Appendix A

Power Distribution Monitoring Factors

Table	Description	Page
TABLE A-1	F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) NORMAL OPERATION	2
TABLE A-2	M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION	218
TABLE A-3	F-DEL-H & M-DEL-H VALUES NORMAL OPERATION	242
TABLE A-4	F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) POWER ESCALATION	251
TABLE A-5	M-SUB-C VALUES (F-SUB-Q RPS MARGIN) POWER ESCALATION	299
TABLE A-6	F-DEL-H & M-DEL-H VALUES POWER ESCALATION	305

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	.4824	.5487	.5171	.5247	.5812	.4919	.4820	.2940
	3.5327	3.5174	3.8352	3.6444	3.2713	3.8223	3.8771	6.2841
9	.5486	.6042	.5431	.5921	.5182	.4811	.4829	.2785
	3.5175	3.2456	3.6581	3.2733	3.6771	3.9260	3.8904	6.6524
10	.5171	.5429	.5372	.5459	.5624	.4884	.4743	.2719
	3.8351	3.6564	3.6518	3.6025	3.4862	4.0035	4.0609	6.9076
11	.5247	.5923	.5458	.5811	.5011	.5137	.4436	.3397
	3.6441	3.2713	3.6020	3.4103	3.9138	3.7798	4.4408	4.5922
12	.5812	.5184	.5625	.5010	.4301	.4367	.3195	
	3.2713	3.6755	3.4846	3.9151	4.1772	4.1816	5.9683	
13	.4919	.4813	.4887	.5137	.4365	.3003	.1824	
	3.8223	3.9234	3.9995	3.7814	4.1865	5.8960	10.1835	
14	.4820	.4834	.4748	.4435	.3193	.1824		
	3.8771	3.8849	4.0538	4.4444	5.9747	10.1858		
15	.2941	.2795	.2725	.2520	F-SUB-Q			
	6.2811	6.6268	6.8890	7.7005	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	1.0813	1.2199	1.1554	1.1266	1.2894	1.0647	1.1579	.6145
	1.7595	1.6103	1.7412	1.7257	1.5026	1.8000	1.6452	3.0652
9	1.2212	1.3605	1.1616	1.2673	1.1156	1.0766	1.1616	.6214
	1.6085	1.4626	1.7356	1.5581	1.7389	1.7861	1.6480	3.0362
10	1.1554	1.1604	1.1946	1.1855	1.1641	1.0760	1.1446	.6055
	1.7412	1.7375	1.6694	1.6940	1.7191	1.8453	1.7123	3.1621
11	1.1266	1.2676	1.1851	1.2267	1.0711	1.1732	1.0360	.5189
	1.7257	1.5578	1.6947	1.6369	1.8573	1.6803	1.9141	3.0600
12	1.2894	1.1159	1.1642	1.0708	1.0017	1.1004	.7319	
	1.5026	1.7383	1.7182	1.8581	1.8661	1.7318	2.6502	
13	1.0647	1.0773	1.0763	1.1736	1.0994	.7395	.4088	
	1.8000	1.7850	1.8438	1.6806	1.7340	2.5187	4.6414	
14	1.1579	1.1632	1.1472	1.0385	.7330	.4090		
	1.6452	1.6454	1.7071	1.9102	2.6475	4.6398		
15	.6150	.6242	.6089	.5785	F-SUB-Q			
	3.0625	3.0209	3.1452	3.4149	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	1.3361	1.4478	1.4030	1.3404	1.3011	1.2391	1.2470	.7010
	1.4990	1.3909	1.4548	1.4859	1.5075	1.5656	1.5512	2.7231
9	1.4469	1.4429	1.3732	1.3478	1.3244	1.2970	1.2589	.7131
	1.3918	1.4042	1.4894	1.4893	1.4866	1.5106	1.5468	2.6764
10	1.4031	1.3716	1.4231	1.3940	1.3275	1.2843	1.2502	.6958
	1.4548	1.4912	1.4203	1.4532	1.5122	1.5566	1.5831	2.7934
11	1.3403	1.3473	1.3929	1.3339	1.2581	1.2025	1.2641	.6272
	1.4859	1.4897	1.4543	1.5306	1.5975	1.6673	1.5890	2.5766
12	1.3011	1.3248	1.3275	1.2576	1.2418	1.2899	.8871	
	1.5075	1.4861	1.5118	1.5985	1.5753	1.5201	2.2243	
13	1.2391	1.2980	1.2856	1.2029	1.2893	.9126	.5058	
	1.5656	1.5095	1.5548	1.6669	1.5214	2.1147	3.8275	
14	1.2470	1.2616	1.2549	1.2703	.8899	.5063		
	1.5512	1.5445	1.5777	1.5818	2.2184	3.8252		
15	.7018	.7171	.7019	.6999	F-SUB-Q			
	2.7200	2.6614	2.7727	2.8634	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	1.4627	1.5906	1.5371	1.4567	1.4175	1.3462	1.3747	.7344
	1.3980	1.2909	1.3489	1.3868	1.4037	1.4606	1.4270	2.6374
9	1.5894	1.5927	1.4937	1.4826	1.4425	1.4216	1.3925	.7385
	1.2919	1.2950	1.3902	1.3737	1.3893	1.4014	1.4217	2.6214
10	1.5372	1.4915	1.5629	1.5295	1.4668	1.4082	1.3973	.7319
	1.3488	1.3914	1.3112	1.3483	1.3888	1.4450	1.4521	2.7089
11	1.4567	1.4818	1.5283	1.4727	1.3727	1.3370	1.4276	.6855
	1.3868	1.3743	1.3493	1.4081	1.4893	1.5216	1.4301	2.4084
12	1.4175	1.4427	1.4667	1.3720	1.3829	1.4521	.9549	
	1.4037	1.3888	1.3885	1.4903	1.4449	1.3717	2.1048	
13	1.3462	1.4230	1.4099	1.3376	1.4512	.9862	.5430	
	1.4606	1.4002	1.4422	1.5259	1.3778	2.0020	3.6392	
14	1.3747	1.3961	1.4055	1.4372	.9586	.5436		
	1.4270	1.4186	1.4465	1.4211	2.0977	3.6360		
15	.7353	.7429	.7394	.7503	F-SUB-Q			
	2.6341	2.6055	2.6804	2.7092	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	1.5094	1.6528	1.5892	1.5033	1.4802	1.3912	1.4368	.7531
	1.3823	1.2664	1.3287	1.3656	1.3672	1.4370	1.3881	2.6165
9	1.6541	1.6623	1.5408	1.5474	1.4963	1.4729	1.4598	.7584
	1.2655	1.2659	1.3711	1.3380	1.3638	1.3771	1.3806	2.5969
10	1.5893	1.5383	1.6210	1.5897	1.5339	1.4612	1.4783	.7559
	1.3286	1.3720	1.2843	1.3185	1.3502	1.4130	1.4048	2.6678
11	1.5033	1.5465	1.5883	1.5391	1.4286	1.4074	1.5149	.7110
	1.3656	1.3386	1.3195	1.3711	1.4590	1.4677	1.3736	2.3756
12	1.4802	1.4964	1.5338	1.4278	1.4451	1.5410	1.0029	
	1.3672	1.3634	1.3500	1.4601	1.4123	1.3219	2.0468	
13	1.3912	1.4744	1.4633	1.4081	1.5399	1.0320	.5634	
	1.4370	1.3759	1.4101	1.4722	1.3276	1.9569	3.5878	
14	1.4368	1.4640	1.4878	1.5258	1.0071	.5642		
	1.3881	1.3771	1.3988	1.3643	2.0393	3.5843		
15	.7541	.7632	.7640	.7810	F-SUB-Q			
	2.6130	2.5804	2.6383	2.6452	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	1.5282	1.6775	1.6115	1.5245	1.5112	1.4136	1.4687	.7651
	1.3893	1.2698	1.3308	1.3718	1.3654	1.4419	1.3841	2.6270
9	1.6789	1.6923	1.5607	1.5781	1.5242	1.4960	1.4959	.7732
	1.2688	1.2650	1.3732	1.3360	1.3661	1.3792	1.3742	2.5986
10	1.6117	1.5578	1.6490	1.6206	1.5676	1.4904	1.5246	.7717
	1.3307	1.3757	1.2849	1.3149	1.3453	1.4092	1.3882	2.6610
11	1.5245	1.5770	1.6191	1.5719	1.4593	1.4459	1.5651	.7247
	1.3718	1.3367	1.3161	1.3598	1.4533	1.4541	1.3510	2.3722
12	1.5112	1.5244	1.5674	1.4584	1.4792	1.5909	1.0360	
	1.3654	1.3658	1.3451	1.4544	1.4085	1.3106	2.0216	
13	1.4136	1.4978	1.4926	1.4512	1.5895	1.0633	.5768	
	1.4419	1.3773	1.4072	1.4586	1.3137	1.9452	3.5879	
14	1.4687	1.5006	1.5348	1.5768	1.0405	.5775		
	1.3841	1.3705	1.3789	1.3413	2.0137	3.5840		
15	.7661	.7782	.7803	.8018	F-SUB-Q			
	2.6237	2.5815	2.6307	2.6170	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	1.5486	1.7044	1.6361	1.5485	1.5450	1.4390	1.5068	.7734
	1.3934	1.2691	1.3253	1.3789	1.3657	1.4487	1.3795	2.6586
9	1.7058	1.7257	1.5816	1.6128	1.5544	1.5259	1.5370	.7763
	1.2681	1.2584	1.3709	1.3338	1.3702	1.3828	1.3675	2.6467
10	1.6362	1.5785	1.6805	1.6545	1.6051	1.5225	1.5722	.7808
	1.3252	1.3736	1.2849	1.3065	1.3401	1.4063	1.3627	2.6828
11	1.5485	1.6117	1.6530	1.6087	1.4903	1.4885	1.6169	.7369
	1.3789	1.3346	1.3078	1.3469	1.4433	1.4396	1.3229	2.3786
12	1.5450	1.5545	1.6049	1.4893	1.5147	1.6414	1.0478	
	1.3657	1.3699	1.3400	1.4444	1.4052	1.2984	2.0355	
13	1.4390	1.5278	1.5249	1.4971	1.6398	1.0737	.5791	
	1.4487	1.3791	1.4014	1.4316	1.3014	1.9691	3.6535	
14	1.5068	1.5419	1.5830	1.6295	1.0524	.5798		
	1.3795	1.3633	1.3535	1.3128	2.0268	3.6494		
15	.7744	.7815	.7897	.8122	F-SUB-Q			
	2.6552	2.6287	2.6512	2.6203	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	1.5560	1.7160	1.6464	1.5589	1.5616	1.4526	1.5277	.7783
	1.4134	1.2850	1.3446	1.4018	1.3859	1.4730	1.3955	2.7102
9	1.7174	1.7397	1.5891	1.6300	1.5704	1.5419	1.5603	.7801
	1.2839	1.2728	1.3938	1.3489	1.3881	1.3971	1.3790	2.7011
10	1.6465	1.5858	1.6971	1.6730	1.6254	1.5406	1.6008	.7867
	1.3445	1.3967	1.2950	1.3164	1.3509	1.4146	1.3661	2.7202
11	1.5589	1.6288	1.6714	1.6279	1.5077	1.5157	1.6488	.7432
	1.4018	1.3497	1.3176	1.3587	1.4548	1.4409	1.3234	2.4178
12	1.5616	1.5705	1.6251	1.5066	1.5349	1.6714	1.0593	
	1.3859	1.3878	1.3510	1.4560	1.4102	1.2975	2.0491	
13	1.4526	1.5440	1.5431	1.5246	1.6696	1.0841	.5816	
	1.4730	1.3935	1.4101	1.4342	1.2992	1.9876	3.6961	
14	1.5277	1.5656	1.6122	1.6620	1.0640	.5824		
	1.3955	1.3740	1.3568	1.3132	2.0405	3.6915		
15	.7794	.7854	.7959	.8203	F-SUB-Q			
	2.7065	2.6829	2.6880	2.6366	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	1.5640	1.7285	1.6574	1.5700	1.5796	1.4660	1.5496	.7817
	1.4518	1.3142	1.3663	1.4293	1.4103	1.5027	1.4158	2.7767
9	1.7300	1.7558	1.5977	1.6487	1.5863	1.5597	1.5842	.7796
	1.3131	1.2981	1.4153	1.3670	1.4104	1.4161	1.3942	2.7802
10	1.6575	1.5942	1.7144	1.6920	1.6465	1.5585	1.6281	.7899
	1.3662	1.4183	1.3124	1.3311	1.3663	1.4296	1.3712	2.7760
11	1.5700	1.6475	1.6903	1.6482	1.5241	1.5416	1.6793	.7480
	1.4293	1.3680	1.3325	1.3708	1.4803	1.4524	1.3308	2.4558
12	1.5796	1.5864	1.6462	1.5229	1.5549	1.7006	1.0629	
	1.4103	1.4101	1.3665	1.4816	1.4358	1.3122	2.1002	
13	1.4660	1.5634	1.5610	1.5509	1.6986	1.0868	.5807	
	1.5027	1.4126	1.4250	1.4435	1.3140	2.0410	3.8019	
14	1.5496	1.5899	1.6400	1.6931	1.0677	.5815		
	1.4158	1.3892	1.3612	1.3197	2.0913	3.7973		
15	.7828	.7849	.7992	.8255	F-SUB-Q			
	2.7728	2.7614	2.7431	2.6777	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	1.5474	1.7115	1.6415	1.5548	1.5631	1.4552	1.5353	.7823
	1.5118	1.3647	1.4181	1.4882	1.4723	1.5641	1.4758	2.8651
9	1.7129	1.7337	1.5806	1.6303	1.5745	1.5514	1.5719	.7873
	1.3636	1.3492	1.4719	1.4251	1.4644	1.4672	1.4481	2.8424
10	1.6416	1.5770	1.7020	1.6804	1.6296	1.5490	1.6184	.7922
	1.4179	1.4752	1.3621	1.3801	1.4224	1.4787	1.4165	2.8468
11	1.5548	1.6291	1.6787	1.6322	1.5153	1.5324	1.6697	.7446
	1.4882	1.4261	1.3815	1.4241	1.5266	1.4988	1.3730	2.5337
12	1.5631	1.5745	1.6293	1.5141	1.5474	1.6910	1.0788	
	1.4723	1.4643	1.4227	1.5277	1.4930	1.3645	2.1287	
13	1.4552	1.5553	1.5516	1.5419	1.6889	1.1033	.5876	
	1.5641	1.4636	1.4737	1.4897	1.3662	2.0840	3.8851	
14	1.5353	1.5777	1.6305	1.6838	1.0839	.5884		
	1.4758	1.4430	1.4061	1.3616	2.1189	3.8796		
15	.7833	.7928	.8017	.8323	F-SUB-Q			
	2.8614	2.8228	2.8130	2.7269	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	1.5577	1.7277	1.6553	1.5688	1.5862	1.4708	1.5643	.7823
	1.5522	1.3978	1.4556	1.5278	1.5047	1.6045	1.5012	2.9670
9	1.7292	1.7569	1.5919	1.6554	1.5932	1.5739	1.6024	.7778
	1.3966	1.3767	1.5133	1.4526	1.4981	1.4966	1.4699	2.9784
10	1.6555	1.5881	1.7227	1.7032	1.6574	1.5695	1.6515	.7900
	1.4555	1.5168	1.3941	1.4103	1.4470	1.5053	1.4346	2.9470
11	1.5688	1.6541	1.7014	1.6586	1.5333	1.5636	1.7070	.7484
	1.5278	1.4537	1.4118	1.4509	1.5573	1.5177	1.3878	2.6027
12	1.5862	1.5932	1.6571	1.5320	1.5694	1.7259	1.0676	
	1.5047	1.4981	1.4473	1.5583	1.5160	1.3767	2.2161	
13	1.4708	1.5779	1.5742	1.5735	1.7236	1.0912	.5787	
	1.6045	1.4929	1.4998	1.5085	1.3786	2.1692	4.0497	
14	1.5643	1.6085	1.6642	1.7218	1.0727	.5795		
	1.5012	1.4647	1.4240	1.3762	2.2060	4.0443		
15	.7834	.7832	.7997	.8289	F-SUB-Q			
	2.9628	2.9579	2.9120	2.8306	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	1.5501	1.7221	1.6492	1.5634	1.5850	1.4687	1.5671	.7803
	1.5809	1.4255	1.4799	1.5555	1.5374	1.6540	1.5571	3.0879
9	1.7236	1.7518	1.5841	1.6542	1.5920	1.5760	1.6067	.7752
	1.4243	1.4011	1.5392	1.4784	1.5326	1.5519	1.5217	3.1012
10	1.6494	1.5802	1.7215	1.7034	1.6588	1.5713	1.6584	.7880
	1.4798	1.5428	1.4212	1.4384	1.4761	1.5581	1.4813	3.0606
11	1.5634	1.6529	1.7015	1.6588	1.5333	1.5700	1.7162	.7466
	1.5555	1.4795	1.4399	1.4789	1.6042	1.5689	1.4330	2.7000
12	1.5850	1.5920	1.6584	1.5320	1.5713	1.7332	1.0682	
	1.5374	1.5325	1.4764	1.6055	1.5686	1.4211	2.2964	
13	1.4687	1.5801	1.5774	1.5802	1.7307	1.0909	.5763	
	1.6540	1.5479	1.5525	1.5592	1.4233	2.2467	4.2055	
14	1.5671	1.6130	1.6715	1.7315	1.0734	.5771		
	1.5571	1.5163	1.4702	1.4209	2.2860	4.2001		
15	.7815	.7807	.7978	.8284	F-SUB-Q			
	3.0835	3.0799	3.0242	2.9324	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	1.5272	1.6981	1.6267	1.5418	1.5627	1.4517	1.5471	.7762
	1.5683	1.4091	1.4622	1.5363	1.5187	1.6307	1.5372	3.0492
9	1.6996	1.7236	1.5605	1.6297	1.5734	1.5610	1.5883	.7763
	1.4079	1.3880	1.5223	1.4621	1.5109	1.5266	1.5042	3.0408
10	1.6268	1.5565	1.7015	1.6844	1.6356	1.5575	1.6420	.7850
	1.4621	1.5260	1.4012	1.4178	1.4587	1.5349	1.4684	3.0246
11	1.5418	1.6283	1.6825	1.6365	1.5174	1.5544	1.6997	.7394
	1.5363	1.4632	1.4193	1.4611	1.5807	1.5533	1.4234	2.6907
12	1.5627	1.5733	1.6352	1.5164	1.5566	1.7163	1.0744	
	1.5187	1.5109	1.4589	1.5820	1.5588	1.4199	2.2470	
13	1.4517	1.5652	1.5636	1.5648	1.7138	1.0972	.5779	
	1.6307	1.5226	1.5293	1.5430	1.4217	2.2134	4.1724	
14	1.5471	1.5947	1.6553	1.7152	1.0797	.5787		
	1.5371	1.4985	1.4568	1.4106	2.2357	4.1660		
15	.7772	.7820	.7954	.8292	F-SUB-Q			
	3.0449	3.0192	2.9871	2.8830	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	1.5263	1.7018	1.6286	1.5443	1.5736	1.4565	1.5652	.7711
	1.5321	1.3726	1.4262	1.4964	1.4708	1.5839	1.4811	2.9760
9	1.7032	1.7337	1.5600	1.6421	1.5806	1.5723	1.6075	.7619
	1.3715	1.3475	1.4868	1.4160	1.4675	1.4788	1.4497	3.0038
10	1.6287	1.5559	1.7096	1.6942	1.6497	1.5696	1.6636	.7776
	1.4261	1.4905	1.3622	1.3765	1.4102	1.4863	1.4137	2.9619
11	1.5444	1.6407	1.6943	1.6504	1.5252	1.5747	1.7253	.7382
	1.4964	1.4171	1.3780	1.4143	1.5359	1.4957	1.3684	2.6153
12	1.5736	1.5805	1.6492	1.5242	1.5677	1.7388	1.0566	
	1.4708	1.4675	1.4105	1.5372	1.5108	1.3668	2.2242	
13	1.4565	1.5766	1.5759	1.5854	1.7360	1.0778	.5651	
	1.5839	1.4748	1.4804	1.4856	1.3687	2.1957	4.1388	
14	1.5652	1.6141	1.6775	1.7415	1.0619	.5660		
	1.4811	1.4440	1.4022	1.3559	2.2128	4.1323		
15	.7722	.7675	.7877	.8206	F-SUB-Q			
	2.9716	2.9824	2.9247	2.8317	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	1.5122	1.6891	1.6156	1.5323	1.5660	1.4479	1.5626	.7643
	1.4885	1.3302	1.3796	1.4466	1.4178	1.5287	1.4237	2.8829
9	1.6906	1.7226	1.5453	1.6344	1.5725	1.5676	1.6062	.7528
	1.3291	1.3028	1.4399	1.3648	1.4149	1.4230	1.3920	2.9188
10	1.6158	1.5411	1.7007	1.6890	1.6446	1.5659	1.6648	.7703
	1.3794	1.4437	1.3139	1.3265	1.3581	1.4292	1.3545	2.8687
11	1.5324	1.6330	1.6869	1.6443	1.5191	1.5755	1.7288	.7323
	1.4466	1.3659	1.3280	1.3619	1.4800	1.4333	1.3093	2.5271
12	1.5660	1.5723	1.6441	1.5181	1.5638	1.7398	1.0471	
	1.4178	1.4150	1.3584	1.4808	1.4580	1.3120	2.1493	
13	1.4479	1.5720	1.5724	1.5865	1.7367	1.0671	.5572	
	1.5287	1.4191	1.4233	1.4234	1.3139	2.1255	4.0197	
14	1.5626	1.6129	1.6789	1.7455	1.0525	.5580		
	1.4237	1.3863	1.3433	1.2970	2.1381	4.0134		
15	.7654	.7591	.7805	.8146	F-SUB-Q			
	2.8786	2.8960	2.8320	2.7342	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	1.4924	1.6693	1.5964	1.5141	1.5499	1.4330	1.5494	.7568
	1.4504	1.2941	1.3430	1.4091	1.3793	1.4873	1.3829	2.8060
9	1.6708	1.7028	1.5251	1.6172	1.5566	1.5548	1.5938	.7456
	1.2930	1.2676	1.4036	1.3275	1.3757	1.3810	1.3505	2.8401
10	1.5966	1.5208	1.6840	1.6734	1.6285	1.5538	1.6534	.7626
	1.3429	1.4074	1.2765	1.2879	1.3201	1.3859	1.3115	2.7903
11	1.5142	1.6158	1.6712	1.6283	1.5055	1.5646	1.7183	.7238
	1.4091	1.3286	1.2894	1.3232	1.4362	1.3877	1.2662	2.4603
12	1.5499	1.5564	1.6279	1.5044	1.5515	1.7282	1.0397	
	1.3793	1.3758	1.3205	1.4370	1.4132	1.2688	2.0805	
13	1.4330	1.5592	1.5604	1.5757	1.7252	1.0595	.5517	
	1.4873	1.3771	1.3802	1.3780	1.2707	2.0568	3.9024	
14	1.5494	1.6007	1.6677	1.7351	1.0451	.5525		
	1.3829	1.3448	1.3005	1.2541	2.0696	3.8964		
15	.7579	.7511	.7727	.8069	F-SUB-Q			
	2.8018	2.8194	2.7542	2.6559	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	1.4630	1.6374	1.5660	1.4851	1.5194	1.4075	1.5201	.7478
	1.4831	1.3227	1.3742	1.4433	1.4139	1.5218	1.4165	2.8558
9	1.6389	1.6666	1.4946	1.5845	1.5291	1.5294	1.5651	.7428
	1.3216	1.2991	1.4378	1.3607	1.4067	1.4100	1.3813	2.8675
10	1.5662	1.4903	1.6543	1.6425	1.5970	1.5290	1.6253	.7549
	1.3741	1.4418	1.3043	1.3154	1.3520	1.4140	1.3385	2.8328
11	1.4851	1.5831	1.6404	1.5969	1.4809	1.5378	1.6895	.7131
	1.4432	1.3618	1.3170	1.3546	1.4647	1.4162	1.2911	2.4109
12	1.5194	1.5289	1.5964	1.4798	1.5262	1.6986	1.0391	
	1.4139	1.4069	1.3524	1.4656	1.4396	1.2929	2.0876	
13	1.4075	1.5338	1.5359	1.5488	1.6955	1.0587	.5498	
	1.5218	1.4060	1.4081	1.4062	1.2950	2.0618	3.9268	
14	1.5201	1.5719	1.6396	1.7064	1.0446	.5506		
	1.4165	1.3755	1.3271	1.2785	2.0765	3.9209		
15	.7489	.7484	.7664	.8017	F-SUB-Q			
	2.8515	2.8462	2.7958	2.6820	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	1.4563	1.6346	1.5613	1.4804	1.5226	1.4044	1.5292	.7382
	1.4314	1.2758	1.3301	1.3986	1.3638	1.4753	1.3626	2.8048
9	1.6361	1.6705	1.4883	1.5897	1.5275	1.5305	1.5743	.7232
	1.2746	1.2492	1.3938	1.3099	1.3604	1.3616	1.3274	2.8538
10	1.5615	1.4839	1.6541	1.6456	1.6040	1.5304	1.6344	.7418
	1.3299	1.3978	1.2593	1.2685	1.3002	1.3644	1.2839	2.7902
11	1.4806	1.5882	1.6434	1.6027	1.4783	1.5460	1.7019	.7059
	1.3985	1.3111	1.2701	1.3027	1.4138	1.3581	1.2354	2.3543
12	1.5226	1.5272	1.6034	1.4771	1.5265	1.7079	1.0111	
	1.3638	1.3606	1.3006	1.4148	1.3809	1.2360	2.0657	
13	1.4044	1.5349	1.5380	1.5573	1.7045	1.0291	.5325	
	1.4753	1.3578	1.3586	1.3483	1.2382	2.0374	3.9096	
14	1.5292	1.5812	1.6490	1.7192	1.0165	.5333		
	1.3626	1.3218	1.2727	1.2232	2.0547	3.9038		
15	.7393	.7294	.7519	.7867	F-SUB-Q			
	2.8006	2.8301	2.7532	2.6425	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	1.4348	1.6129	1.5395	1.4590	1.5009	1.3851	1.5104	.7271
	1.3922	1.2411	1.2970	1.3660	1.3322	1.4405	1.3287	2.7460
9	1.6143	1.6477	1.4666	1.5682	1.5064	1.5118	1.5548	.7111
	1.2400	1.2168	1.3603	1.2778	1.3276	1.3266	1.2939	2.7985
10	1.5397	1.4621	1.6339	1.6257	1.5828	1.5110	1.6119	.7287
	1.2968	1.3643	1.2260	1.2349	1.2681	1.3295	1.2517	2.7365
11	1.4591	1.5667	1.6234	1.5819	1.4570	1.5243	1.6793	.6931
	1.3659	1.2790	1.2365	1.2696	1.3787	1.3241	1.2030	2.3089
12	1.5009	1.5060	1.5822	1.4558	1.5054	1.6842	.9926	
	1.3322	1.3279	1.2686	1.3798	1.3409	1.2023	2.0220	
13	1.3851	1.5162	1.5177	1.5355	1.6807	1.0109	.5218	
	1.4405	1.3229	1.3238	1.3145	1.2047	1.9893	3.8364	
14	1.5104	1.5616	1.6265	1.6966	.9979	.5225		
	1.3287	1.2883	1.2407	1.1910	2.0112	3.8308		
15	.7282	.7171	.7387	.7730	F-SUB-Q			
	2.7418	2.7761	2.7000	2.5890	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	1.3951	1.5673	1.4967	1.4171	1.4485	1.3469	1.4579	.7143
	1.3838	1.2343	1.2907	1.3616	1.3369	1.4352	1.3333	2.7109
9	1.5687	1.5912	1.4263	1.5139	1.4617	1.4693	1.5003	.7068
	1.2332	1.2184	1.3536	1.2813	1.3245	1.3213	1.2981	2.7319
10	1.4968	1.4219	1.5894	1.5776	1.5264	1.4668	1.5500	.7150
	1.2905	1.3576	1.2192	1.2294	1.2729	1.3252	1.2591	2.7035
11	1.4172	1.5123	1.5755	1.5284	1.4130	1.4651	1.6126	.6724
	1.3616	1.2825	1.2310	1.2715	1.3749	1.3322	1.2110	2.3057
12	1.4485	1.4613	1.5257	1.4117	1.4585	1.6189	.9817	
	1.3369	1.3248	1.2734	1.3760	1.3363	1.2078	1.9776	
13	1.3469	1.4735	1.4730	1.4758	1.6155	1.0027	.5170	
	1.4352	1.3177	1.3197	1.3227	1.2103	1.9380	3.7478	
14	1.4579	1.5068	1.5639	1.6291	.9870	.5177		
	1.3333	1.2926	1.2481	1.1989	1.9673	3.7426		
15	.7153	.7122	.7248	.7598	F-SUB-Q			
	2.7073	2.7113	2.6674	2.5514	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	1.3709	1.5417	1.4705	1.3936	1.4203	1.3254	1.4351	.7001
	1.3704	1.2209	1.2789	1.3486	1.3285	1.4205	1.3198	2.6985
9	1.5431	1.5606	1.4033	1.4865	1.4367	1.4471	1.4738	.6845
	1.2199	1.2093	1.3395	1.2708	1.3123	1.3064	1.2871	2.7514
10	1.4707	1.3991	1.5665	1.5539	1.4988	1.4420	1.5116	.6940
	1.2788	1.3435	1.2038	1.2148	1.2626	1.3121	1.2571	2.7159
11	1.3936	1.4850	1.5517	1.5016	1.3848	1.4275	1.5711	.6533
	1.3486	1.2721	1.2165	1.2601	1.3654	1.3307	1.2093	2.3158
12	1.4203	1.4363	1.4981	1.3835	1.4283	1.5770	.9343	
	1.3285	1.3126	1.2631	1.3666	1.3256	1.2060	2.0231	
13	1.3254	1.4510	1.4478	1.4375	1.5726	.9571	.4922	
	1.4205	1.3030	1.3074	1.3216	1.2092	1.9755	3.8357	
14	1.4351	1.4799	1.5248	1.5868	.9390	.4928		
	1.3198	1.2820	1.2464	1.1975	2.0130	3.8310		
15	.7011	.6896	.7033	.7303	F-SUB-Q			
	2.6946	2.7313	2.6806	2.5872	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	1.2932	1.4518	1.3826	1.3220	1.3558	1.2597	1.3580	.6819
	1.4234	1.2701	1.3328	1.3938	1.3342	1.4647	1.3672	2.7197
9	1.4505	1.4713	1.3300	1.4045	1.3627	1.3692	1.3910	.6676
	1.2712	1.2564	1.3853	1.3179	1.3559	1.3532	1.3361	2.7697
10	1.3827	1.3262	1.4783	1.4712	1.4113	1.3650	1.4132	.6709
	1.3326	1.3892	1.2497	1.2564	1.3139	1.3585	1.3175	2.7477
11	1.3220	1.4031	1.4693	1.4158	1.3153	1.3355	1.4561	.6114
	1.3938	1.3192	1.2580	1.3092	1.4072	1.3790	1.2780	2.4275
12	1.3558	1.3623	1.4106	1.3137	1.3420	1.4710	.8794	
	1.3342	1.3562	1.3145	1.4089	1.3816	1.2658	2.1071	
13	1.2597	1.3726	1.3700	1.3438	1.4676	.8992	.4590	
	1.4647	1.3499	1.3536	1.3785	1.2687	2.0612	4.0376	
14	1.3580	1.3963	1.4241	1.4691	.8832	.4594		
	1.3672	1.3314	1.3075	1.2669	2.0982	4.0340		
15	.6828	.6722	.6789	.6889	F-SUB-Q			
	2.7162	2.7506	2.7156	2.6925	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	1.0727	1.2354	1.1340	1.1275	1.3664	1.0734	1.2732	.6060
	1.6910	1.4705	1.6010	1.6116	1.3342	1.6942	1.4376	3.0230
9	1.2362	1.4133	1.1269	1.3235	1.1390	1.1541	1.2939	.5999
	1.4692	1.2882	1.6119	1.3778	1.5970	1.5824	1.4158	3.0446
10	1.1341	1.1236	1.2386	1.2576	1.2607	1.1584	1.2912	.5961
	1.6008	1.6164	1.4694	1.4484	1.4502	1.5791	1.4197	3.0656
11	1.1276	1.3227	1.2563	1.3193	1.1114	1.3292	1.1978	.5080
	1.6116	1.3785	1.4499	1.3847	1.6411	1.3790	1.5321	2.8884
12	1.3664	1.1386	1.2601	1.1100	1.1175	1.2863	.7519	
	1.3342	1.5975	1.4506	1.6431	1.6351	1.4264	2.4327	
13	1.0734	1.1567	1.1621	1.3298	1.2828	.7565	.3804	
	1.6942	1.5789	1.5743	1.3785	1.4304	2.4177	4.8142	
14	1.2732	1.2985	1.2974	1.2047	.7539	.3806		
	1.4376	1.4108	1.4131	1.5236	2.4265	4.8118		
15	.6067	.6039	.6014	.5788	F-SUB-Q			
	3.0197	3.0247	3.0391	3.1668	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	.4937	.5321	.4856	.5076	.5890	.4842	.5117	.2890
	3.6449	3.3854	3.7077	3.5524	3.0718	3.7290	3.5533	6.3023
9	.5327	.5986	.5085	.5922	.5098	.4895	.5173	.2709
	3.3820	3.0171	3.5420	3.0557	3.5418	3.7039	3.5165	6.7081
10	.4856	.5077	.5333	.5551	.5834	.5004	.5152	.2703
	3.7080	3.5475	3.3880	3.2562	3.1093	3.6269	3.5337	6.7244
11	.5076	.5919	.5547	.6021	.5097	.5634	.4904	.3309
	3.5525	3.0572	3.2588	3.0099	3.5475	3.2296	3.7173	4.4102
12	.5890	.5096	.5831	.5093	.4868	.5068	.3345	
	3.0718	3.5433	3.1109	3.5502	3.7299	3.5951	5.4361	
13	.4842	.4905	.5004	.5634	.5058	.3335	.1745	
	3.7290	3.6966	3.6270	3.2292	3.6026	5.4501	10.4390	
14	.5117	.5189	.5170	.4914	.3347	.1745		
	3.5533	3.5058	3.5219	3.7103	5.4337	10.4412		
15	.2892	.2725	.2716	.2514	F-SUB-Q			
	6.2986	6.6693	6.6937	7.2536	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	.4075	.4659	.4438	.4584	.5111	.4332	.4372	.2692
	4.0597	4.0479	4.3676	4.1078	3.6706	4.2834	4.2196	6.7807
9	.4659	.5166	.4630	.5172	.4534	.4316	.4380	.2554
	4.0445	3.7379	4.1826	3.6880	4.1500	4.3206	4.2332	7.1695
10	.4437	.4630	.4716	.4827	.5040	.4361	.4315	.2498
	4.3681	4.1808	4.1091	4.0497	3.8409	4.4232	4.4050	7.4287
11	.4583	.5173	.4827	.5155	.4416	.4652	.4071	.3141
	4.1082	3.6861	4.0506	3.7703	4.3466	4.0912	4.7428	4.8557
12	.5111	.4536	.5040	.4415	.3848	.3992	.2899	
	3.6706	4.1484	3.8393	4.3489	4.5039	4.4912	6.4536	
13	.4332	.4319	.4363	.4652	.3990	.2736	.1680	
	4.2834	4.3179	4.4184	4.0931	4.4964	6.3553	10.8554	
14	.4372	.4385	.4319	.4069	.2896	.1679		
	4.2196	4.2276	4.3976	4.7465	6.4609	10.8588		
15	.2694	.2562	.2502	.2324	F-SUB-Q			
	6.7772	7.1433	7.4095	8.2395	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	.9295	1.0524	1.0017	1.0039	1.1489	.9474	1.0549	.5743
	2.0146	1.8375	1.9748	1.9119	1.6651	1.9970	1.7838	3.2435
9	1.0529	1.1775	1.0087	1.1237	1.0006	.9747	1.0582	.5799
	1.8365	1.6648	1.9624	1.7297	1.9147	1.9505	1.7870	3.2193
10	1.0017	1.0080	1.0566	1.0588	1.0620	.9770	1.0457	.5652
	1.9748	1.9622	1.8670	1.8690	1.8620	2.0060	1.8502	3.3478
11	1.0038	1.1238	1.0584	1.1058	.9617	1.0703	.9558	.4840
	1.9120	1.7290	1.8698	1.7833	2.0164	1.8093	2.0376	3.2075
12	1.1489	1.0008	1.0620	.9612	.9129	1.0091	.6685	
	1.6651	1.9140	1.8611	2.0176	2.0058	1.8582	2.8524	
13	.9474	.9758	.9775	1.0706	1.0082	.6730	.3800	
	1.9970	1.9485	2.0037	1.8098	1.8605	2.7246	4.9104	
14	1.0549	1.0594	1.0478	.9579	.6693	.3802		
	1.7838	1.7843	1.8450	2.0338	2.8500	4.9093		
15	.5748	.5824	.5676	.5385	F-SUB-Q			
	3.2406	3.2042	3.3310	3.6206	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	1.1663	1.2850	1.2391	1.2223	1.2740	1.1535	1.1948	.6854
	1.6921	1.5466	1.6233	1.5938	1.5223	1.6623	1.5991	2.7585
9	1.2858	1.3134	1.2230	1.2631	1.2317	1.1987	1.2064	.6960
	1.5457	1.5208	1.6414	1.5722	1.5798	1.6154	1.5965	2.7152
10	1.2392	1.2215	1.2878	1.2762	1.2519	1.1975	1.1960	.6770
	1.6232	1.6419	1.5541	1.5737	1.5863	1.6586	1.6415	2.8363
11	1.2222	1.2627	1.2755	1.2457	1.1824	1.1997	1.2055	.5966
	1.5939	1.5725	1.5746	1.6139	1.6744	1.6434	1.6398	2.6535
12	1.2740	1.2319	1.2519	1.1818	1.1648	1.2327	.8379	
	1.5223	1.5793	1.5859	1.6754	1.6557	1.5675	2.3195	
13	1.1535	1.1996	1.1986	1.2002	1.2320	.8498	.4801	
	1.6623	1.6138	1.6549	1.6431	1.5689	2.2391	3.9723	
14	1.1948	1.2086	1.1996	1.2107	.8401	.4805		
	1.5990	1.5936	1.6364	1.6333	2.3143	3.9705		
15	.6861	.6995	.6813	.6687	F-SUB-Q			
	2.7556	2.7011	2.8168	2.9589	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	1.2909	1.4289	1.3757	1.3560	1.4457	1.2846	1.3594	.7448
	1.5640	1.4205	1.4884	1.4583	1.3620	1.5154	1.4269	2.5787
9	1.4298	1.4822	1.3522	1.4278	1.3715	1.3436	1.3749	.7481
	1.4196	1.3754	1.5076	1.4122	1.4404	1.4624	1.4231	2.5665
10	1.3758	1.3502	1.4349	1.4284	1.4195	1.3389	1.3705	.7325
	1.4883	1.5083	1.4157	1.4308	1.4209	1.4971	1.4615	2.6654
11	1.3559	1.4273	1.4275	1.4094	1.3219	1.3795	1.3962	.6680
	1.4584	1.4125	1.4318	1.4522	1.5267	1.4571	1.4415	2.4260
12	1.4457	1.3717	1.4194	1.3212	1.3174	1.4251	.9235	
	1.3620	1.4400	1.4206	1.5278	1.4985	1.3862	2.1475	
13	1.2846	1.3460	1.3404	1.3804	1.4240	.9349	.5248	
	1.5154	1.4601	1.4928	1.4566	1.3877	2.0853	3.7151	
14	1.3594	1.3778	1.3770	1.4035	.9264	.5253		
	1.4269	1.4201	1.4561	1.4345	2.1417	3.7128		
15	.7457	.7521	.7390	.7333	F-SUB-Q			
	2.5755	2.5523	2.6447	2.7384	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	1.3442	1.4947	1.4367	1.4250	1.5433	1.3521	1.4511	.7831
	1.5358	1.3873	1.4489	1.4127	1.2990	1.4662	1.3610	2.4992
9	1.4958	1.5661	1.4092	1.5170	1.4459	1.4228	1.4702	.7875
	1.3863	1.3295	1.4686	1.3527	1.3912	1.4062	1.3554	2.4843
10	1.4368	1.4069	1.5063	1.5093	1.5118	1.4194	1.4768	.7733
	1.4488	1.4694	1.3720	1.3799	1.3579	1.4360	1.3875	2.5687
11	1.4250	1.5163	1.5082	1.4979	1.3995	1.4888	1.5070	.7044
	1.4128	1.3531	1.3810	1.3939	1.4737	1.3798	1.3641	2.3587
12	1.5433	1.4460	1.5117	1.3987	1.3972	1.5375	.9855	
	1.2990	1.3908	1.3577	1.4748	1.4462	1.3145	2.0594	
13	1.3521	1.4255	1.4210	1.4898	1.5362	.9922	.5531	
	1.4662	1.4029	1.4311	1.3793	1.3161	2.0135	3.6137	
14	1.4512	1.4737	1.4844	1.5153	.9887	.5536		
	1.3610	1.3523	1.3820	1.3570	2.0535	3.6113		
15	.7841	.7919	.7806	.7769	F-SUB-Q			
	2.4960	2.4699	2.5480	2.6288	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	1.3695	1.5274	1.4675	1.4650	1.5998	1.3918	1.5067	.8099
	1.5383	1.3850	1.4437	1.4031	1.2797	1.4549	1.3388	2.4697
9	1.5285	1.6076	1.4378	1.5672	1.4907	1.4724	1.5289	.8176
	1.3840	1.3210	1.4649	1.3354	1.3784	1.3864	1.3312	2.4454
10	1.4677	1.4352	1.5468	1.5559	1.5662	1.4720	1.5441	.8042
	1.4436	1.4657	1.3617	1.3601	1.3368	1.4115	1.3576	2.5201
11	1.4650	1.5664	1.5546	1.5491	1.4476	1.5571	1.5767	.7252
	1.4031	1.3359	1.3612	1.3698	1.4530	1.3466	1.3289	2.3370
12	1.5998	1.4908	1.5660	1.4467	1.4461	1.6069	1.0312	
	1.2797	1.3782	1.3366	1.4538	1.4300	1.2879	2.0135	
13	1.3918	1.4753	1.4767	1.5582	1.6054	1.0339	.5731	
	1.4549	1.3831	1.4066	1.3460	1.2895	1.9842	3.5799	
14	1.5068	1.5327	1.5522	1.5856	1.0347	.5736		
	1.3387	1.3280	1.3511	1.3218	2.0074	3.5770		
15	.8109	.8223	.8104	.8087	F-SUB-Q			
	2.4664	2.4309	2.4994	2.5716	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	1.3926	1.5585	1.4961	1.5027	1.6551	1.4300	1.5637	.8297
	1.5413	1.3819	1.4426	1.4009	1.2676	1.4517	1.3223	2.4721
9	1.5597	1.6487	1.4650	1.6165	1.5329	1.5206	1.5881	.8319
	1.3808	1.3103	1.4663	1.3236	1.3734	1.3737	1.3127	2.4637
10	1.4963	1.4622	1.5864	1.6007	1.6212	1.5248	1.6086	.8216
	1.4423	1.4672	1.3553	1.3449	1.3231	1.3941	1.3256	2.5271
11	1.5027	1.6157	1.5993	1.5988	1.4917	1.6232	1.6446	.7476
	1.4009	1.3241	1.3461	1.3497	1.4332	1.3153	1.2936	2.3211
12	1.6551	1.5329	1.6213	1.4907	1.4924	1.6738	1.0529	
	1.2676	1.3732	1.3230	1.4339	1.4193	1.2669	2.0141	
13	1.4300	1.5237	1.5299	1.6243	1.6720	1.0525	.5805	
	1.4517	1.3704	1.3892	1.3145	1.2684	1.9986	3.6245	
14	1.5638	1.5922	1.6172	1.6540	1.0565	.5810		
	1.3223	1.3092	1.3185	1.2862	2.0075	3.6219		
15	.8308	.8369	.8297	.8263	F-SUB-Q			
	2.4687	2.4488	2.5063	2.5615	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	1.4024	1.5730	1.5098	1.5243	1.6876	1.4532	1.5995	.8439
	1.5643	1.3994	1.4610	1.4192	1.2784	1.4697	1.3300	2.5007
9	1.5743	1.6685	1.4773	1.6445	1.5582	1.5513	1.6271	.8447
	1.3983	1.3239	1.4854	1.3334	1.3889	1.3818	1.3161	2.4957
10	1.5101	1.4743	1.6090	1.6276	1.6563	1.5598	1.6507	.8358
	1.4607	1.4864	1.3632	1.3512	1.3276	1.3959	1.3235	2.5499
11	1.5244	1.6436	1.6261	1.6291	1.5205	1.6655	1.6892	.7597
	1.4192	1.3340	1.3524	1.3547	1.4381	1.3116	1.2897	2.3455
12	1.6876	1.5582	1.6564	1.5197	1.5213	1.7172	1.0726	
	1.2784	1.3888	1.3272	1.4391	1.4200	1.2608	2.0207	
13	1.4532	1.5546	1.5651	1.6666	1.7151	1.0697	.5873	
	1.4697	1.3785	1.3909	1.3109	1.2625	2.0112	3.6539	
14	1.5996	1.6314	1.6597	1.6992	1.0763	.5878		
	1.3299	1.3123	1.3159	1.2823	2.0142	3.6509		
15	.8451	.8498	.8441	.8412	F-SUB-Q			
	2.4972	2.4806	2.5286	2.5641	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	1.4111	1.5867	1.5222	1.5434	1.7184	1.4740	1.6346	.8542
	1.6085	1.4321	1.4840	1.4457	1.2961	1.4966	1.3441	2.5511
9	1.5879	1.6879	1.4887	1.6710	1.5807	1.5794	1.6625	.8508
	1.4309	1.3481	1.5121	1.3493	1.4126	1.3984	1.3279	2.5578
10	1.5225	1.4869	1.6300	1.6521	1.6892	1.5909	1.6887	.8452
	1.4838	1.5131	1.3811	1.3644	1.3335	1.4018	1.3237	2.5983
11	1.5434	1.6701	1.6506	1.6564	1.5462	1.7046	1.7301	.7699
	1.4457	1.3500	1.3657	1.3648	1.4587	1.3227	1.2924	2.3764
12	1.7184	1.5805	1.6892	1.5453	1.5477	1.7573	1.0823	
	1.2961	1.4126	1.3334	1.4593	1.4437	1.2728	2.0668	
13	1.4740	1.5828	1.5965	1.7057	1.7550	1.0777	.5897	
	1.4966	1.3952	1.3967	1.3216	1.2746	2.0628	3.7523	
14	1.6347	1.6670	1.6982	1.7406	1.0860	.5902		
	1.3440	1.3241	1.3161	1.2844	2.0602	3.7493		
15	.8555	.8560	.8538	.8497	F-SUB-Q			
	2.5473	2.5423	2.5726	2.6026	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	1.3978	1.5729	1.5105	1.5357	1.7080	1.4701	1.6291	.8606
	1.6701	1.4825	1.5404	1.5050	1.3518	1.5561	1.3985	2.6250
9	1.5742	1.6699	1.4766	1.6592	1.5748	1.5791	1.6587	.8655
	1.4813	1.3988	1.5744	1.4041	1.4691	1.4473	1.3778	2.6061
10	1.5107	1.4756	1.6221	1.6463	1.6821	1.5924	1.6887	.8556
	1.5401	1.5754	1.4335	1.4134	1.3818	1.4448	1.3650	2.6478
11	1.5357	1.6582	1.6447	1.6478	1.5459	1.7019	1.7289	.7674
	1.5049	1.4049	1.4147	1.4156	1.5000	1.3619	1.3322	2.4602
12	1.7080	1.5747	1.6821	1.5450	1.5472	1.7561	1.1055	
	1.3518	1.4691	1.3818	1.5009	1.4977	1.3187	2.0865	
13	1.4701	1.5826	1.5981	1.7030	1.7537	1.0998	.5998	
	1.5561	1.4441	1.4396	1.3609	1.3205	2.1024	3.8217	
14	1.6291	1.6634	1.6984	1.7396	1.1094	.6003		
	1.3984	1.3739	1.3572	1.3240	2.0792	3.8180		
15	.8618	.8709	.8627	.8639	F-SUB-Q			
	2.6213	2.5898	2.6261	2.6417	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	1.4058	1.5870	1.5221	1.5538	1.7416	1.4893	1.6664	.8650
	1.7184	1.5213	1.5849	1.5468	1.3799	1.5989	1.4230	2.7158
9	1.5883	1.6930	1.4890	1.6883	1.5963	1.6061	1.6971	.8590
	1.5201	1.4289	1.6191	1.4324	1.5064	1.4787	1.4000	2.7294
10	1.5224	1.4879	1.6425	1.6704	1.7172	1.6227	1.7290	.8547
	1.5846	1.6203	1.4696	1.4466	1.4056	1.4719	1.3838	2.7531
11	1.5538	1.6873	1.6687	1.6768	1.5693	1.7433	1.7736	.7768
	1.5467	1.4333	1.4481	1.4444	1.5322	1.3785	1.3476	2.5161
12	1.7416	1.5962	1.7172	1.5683	1.5735	1.7990	1.0977	
	1.3799	1.5065	1.4057	1.5332	1.5222	1.3317	2.1748	
13	1.4893	1.6097	1.6286	1.7445	1.7964	1.0905	.5924	
	1.5989	1.4754	1.4667	1.3777	1.3337	2.1880	3.9890	
14	1.6665	1.7020	1.7391	1.7848	1.1016	.5930		
	1.4229	1.3961	1.3760	1.3394	2.1674	3.9855		
15	.8663	.8645	.8637	.8615	F-SUB-Q			
	2.7117	2.7125	2.7251	2.7467	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	1.3980	1.5809	1.5162	1.5525	1.7453	1.4906	1.6750	.8666
	1.7557	1.5555	1.6145	1.5758	1.4070	1.6410	1.4690	2.8261
9	1.5822	1.6885	1.4836	1.6899	1.5976	1.6124	1.7069	.8601
	1.5542	1.4582	1.6494	1.4566	1.5372	1.5280	1.4469	2.8412
10	1.5165	1.4825	1.6420	1.6723	1.7235	1.6315	1.7418	.8560
	1.6142	1.6506	1.4975	1.4743	1.4368	1.5208	1.4304	2.8605
11	1.5526	1.6888	1.6706	1.6797	1.5741	1.7548	1.7882	.7770
	1.5757	1.4575	1.4757	1.4703	1.5764	1.4227	1.3931	2.6123
12	1.7453	1.5975	1.7235	1.5731	1.5797	1.8122	1.1018	
	1.4070	1.5373	1.4367	1.5772	1.5760	1.3762	2.2553	
13	1.4906	1.6161	1.6377	1.7560	1.8094	1.0932	.5918	
	1.6410	1.5244	1.5151	1.4215	1.3785	2.2690	4.1462	
14	1.6751	1.7120	1.7523	1.7998	1.1058	.5924		
	1.4689	1.4427	1.4222	1.3844	2.2477	4.1427		
15	.8679	.8656	.8651	.8643	F-SUB-Q			
	2.8218	2.8235	2.8314	2.8459	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	1.3767	1.5581	1.4954	1.5346	1.7236	1.4766	1.6589	.8651
	1.7442	1.5400	1.5968	1.5548	1.3897	1.6165	1.4474	2.7662
9	1.5594	1.6612	1.4631	1.6675	1.5814	1.6012	1.6923	.8651
	1.5387	1.4461	1.6312	1.4400	1.5152	1.5011	1.4237	2.7597
10	1.4957	1.4620	1.6236	1.6556	1.7051	1.6220	1.7306	.8575
	1.5965	1.6324	1.4777	1.4534	1.4176	1.4935	1.4061	2.7934
11	1.5347	1.6664	1.6538	1.6603	1.5626	1.7402	1.7761	.7695
	1.5547	1.4409	1.4549	1.4518	1.5507	1.4011	1.3740	2.5971
12	1.7236	1.5812	1.7051	1.5615	1.5692	1.7997	1.1128	
	1.3897	1.5154	1.4175	1.5515	1.5609	1.3654	2.1888	
13	1.4766	1.6050	1.6283	1.7413	1.7968	1.1030	.5953	
	1.6165	1.4976	1.4877	1.4000	1.3672	2.2187	4.0843	
14	1.6590	1.6975	1.7412	1.7879	1.1169	.5958		
	1.4474	1.4194	1.3975	1.3649	2.1805	4.0800		
15	.8664	.8708	.8653	.8692	F-SUB-Q			
	2.7622	2.7418	2.7694	2.7755	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	1.3729	1.5585	1.4939	1.5382	1.7395	1.4819	1.6806	.8617
	1.7083	1.5029	1.5568	1.5116	1.3429	1.5699	1.3932	2.6952
9	1.5598	1.6689	1.4618	1.6802	1.5881	1.6136	1.7149	.8509
	1.5017	1.4045	1.5908	1.3937	1.4717	1.4542	1.3712	2.7216
10	1.4942	1.4606	1.6290	1.6639	1.7235	1.6375	1.7556	.8499
	1.5565	1.5920	1.4375	1.4119	1.3698	1.4450	1.3538	2.7406
11	1.5383	1.6791	1.6621	1.6730	1.5712	1.7647	1.8053	.7715
	1.5115	1.3946	1.4134	1.4063	1.5062	1.3501	1.3206	2.5132
12	1.7395	1.5879	1.7235	1.5701	1.5812	1.8267	1.0958	
	1.3429	1.4719	1.3697	1.5071	1.5135	1.3136	2.1665	
13	1.4819	1.6175	1.6440	1.7659	1.8236	1.0845	.5827	
	1.5699	1.4507	1.4393	1.3490	1.3157	2.2023	4.0493	
14	1.6807	1.7203	1.7667	1.8177	1.1000	.5832		
	1.3931	1.3670	1.3453	1.3117	2.1581	4.0449		
15	.8630	.8565	.8594	.8593	F-SUB-Q			
	2.6910	2.7041	2.7109	2.7269	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	1.3568	1.5432	1.4787	1.5268	1.7319	1.4727	1.6789	.8552
	1.6546	1.4525	1.5048	1.4582	1.2914	1.5130	1.3359	2.6024
9	1.5445	1.6552	1.4467	1.6712	1.5787	1.6088	1.7143	.8417
	1.4513	1.3553	1.5385	1.3414	1.4175	1.3965	1.3134	2.6367
10	1.4791	1.4455	1.6176	1.6546	1.7189	1.6354	1.7582	.8429
	1.5045	1.5397	1.3854	1.3588	1.3147	1.3850	1.2936	2.6461
11	1.5269	1.6700	1.6527	1.6652	1.5653	1.7646	1.8100	.7660
	1.4581	1.3422	1.3603	1.3521	1.4474	1.2923	1.2606	2.4223
12	1.7319	1.5784	1.7189	1.5639	1.5767	1.8292	1.0872	
	1.2914	1.4177	1.3147	1.4482	1.4569	1.2579	2.0873	
13	1.4727	1.6128	1.6421	1.7658	1.8259	1.0740	.5747	
	1.5130	1.3930	1.3794	1.2913	1.2598	2.1262	3.9244	
14	1.6790	1.7199	1.7696	1.8227	1.0914	.5752		
	1.3359	1.3093	1.2853	1.2519	2.0791	3.9201		
15	.8565	.8473	.8525	.8561	F-SUB-Q			
	2.5983	2.6195	2.6168	2.6195	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	1.3350	1.5205	1.4570	1.5064	1.7111	1.4555	1.6633	.8462
	1.6147	1.4153	1.4666	1.4200	1.2557	1.4712	1.2960	2.5293
9	1.5218	1.6314	1.4248	1.6502	1.5597	1.5938	1.6995	.8333
	1.4141	1.3202	1.5007	1.3048	1.3782	1.3541	1.2728	2.5610
10	1.4573	1.4236	1.5975	1.6355	1.7012	1.6216	1.7455	.8340
	1.4663	1.5018	1.3473	1.3198	1.2756	1.3407	1.2504	2.5698
11	1.5065	1.6491	1.6336	1.6450	1.5496	1.7493	1.7978	.7552
	1.4199	1.3057	1.3213	1.3138	1.4034	1.2505	1.2172	2.3595
12	1.7111	1.5594	1.7011	1.5481	1.5621	1.8161	1.0794	
	1.2557	1.3784	1.2756	1.4043	1.4100	1.2144	2.0163	
13	1.4555	1.5979	1.6284	1.7505	1.8127	1.0658	.5686	
	1.4712	1.3507	1.3351	1.2495	1.2163	2.0542	3.8051	
14	1.6634	1.7051	1.7571	1.8107	1.0836	.5691		
	1.2959	1.2687	1.2422	1.2086	2.0082	3.8010		
15	.8476	.8390	.8436	.8452	F-SUB-Q			
	2.5253	2.5440	2.5409	2.5479	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	1.3035	1.4851	1.4237	1.4730	1.6699	1.4253	1.6257	.8338
	1.6552	1.4507	1.5041	1.4559	1.2898	1.5067	1.3296	2.5758
9	1.4863	1.5898	1.3915	1.6109	1.5267	1.5634	1.6640	.8281
	1.4495	1.3565	1.5402	1.3398	1.4115	1.3835	1.3030	2.5867
10	1.4241	1.3903	1.5631	1.6012	1.6630	1.5918	1.7121	.8236
	1.5037	1.5413	1.3796	1.3505	1.3071	1.3675	1.2758	2.6067
11	1.4731	1.6098	1.5993	1.6078	1.5201	1.7117	1.7632	.7411
	1.4558	1.3408	1.3521	1.3473	1.4324	1.2785	1.2415	2.3175
12	1.6699	1.5263	1.6629	1.5186	1.5325	1.7804	1.0771	
	1.2898	1.4117	1.3071	1.4333	1.4360	1.2376	2.0217	
13	1.4253	1.5675	1.5986	1.7129	1.7770	1.0629	.5654	
	1.5067	1.3800	1.3617	1.2774	1.2397	2.0589	3.8295	
14	1.6258	1.6696	1.7237	1.7761	1.0814	.5659		
	1.3295	1.2987	1.2673	1.2325	2.0135	3.8254		
15	.8351	.8339	.8330	.8396	F-SUB-Q			
	2.5717	2.5690	2.5804	2.5703	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	1.2878	1.4715	1.4083	1.4587	1.6637	1.4119	1.6244	.8178
	1.6053	1.4058	1.4642	1.4164	1.2468	1.4662	1.2827	2.5358
9	1.4728	1.5821	1.3756	1.6045	1.5138	1.5539	1.6629	.8009
	1.4046	1.3096	1.4999	1.2948	1.3704	1.3406	1.2558	2.5812
10	1.4087	1.3744	1.5507	1.5900	1.6585	1.5835	1.7113	.8042
	1.4639	1.5012	1.3379	1.3078	1.2598	1.3212	1.2261	2.5755
11	1.4588	1.6033	1.5880	1.6008	1.5073	1.7096	1.7659	.7305
	1.4163	1.2957	1.3093	1.3012	1.3867	1.2281	1.1899	2.2645
12	1.6637	1.5135	1.6584	1.5058	1.5225	1.7808	1.0421	
	1.2468	1.3707	1.2598	1.3879	1.3816	1.1842	2.0034	
13	1.4119	1.5580	1.5904	1.7108	1.7772	1.0272	.5443	
	1.4662	1.3371	1.3156	1.2272	1.1864	2.0378	3.8200	
14	1.6245	1.6686	1.7232	1.7792	1.0463	.5448		
	1.2826	1.2516	1.2178	1.1811	1.9953	3.8161		
15	.8191	.8065	.8138	.8195	F-SUB-Q			
	2.5317	2.5635	2.5455	2.5353	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	1.2569	1.4380	1.3753	1.4228	1.6226	1.3784	1.5877	.7969
	1.5764	1.3811	1.4414	1.3967	1.2294	1.4448	1.2624	2.5064
9	1.4392	1.5452	1.3422	1.5662	1.4776	1.5197	1.6244	.7792
	1.3799	1.2877	1.4782	1.2754	1.3501	1.3179	1.2361	2.5553
10	1.3757	1.3410	1.5161	1.5542	1.6188	1.5479	1.6729	.7824
	1.4410	1.4794	1.3153	1.2856	1.2401	1.2984	1.2047	2.5481
11	1.4229	1.5650	1.5523	1.5637	1.4711	1.6681	1.7271	.7105
	1.3966	1.2763	1.2872	1.2804	1.3639	1.2080	1.1678	2.2400
12	1.6226	1.4772	1.6187	1.4696	1.4878	1.7410	1.0146	
	1.2294	1.3504	1.2402	1.3652	1.3532	1.1608	1.9754	
13	1.3784	1.5238	1.5547	1.6693	1.7373	1.0007	.5286	
	1.4448	1.3144	1.2927	1.2071	1.1631	2.0046	3.7785	
14	1.5878	1.6302	1.6847	1.7404	1.0188	.5291		
	1.2624	1.2319	1.1963	1.1590	1.9672	3.7746		
15	.7982	.7847	.7918	.7981	F-SUB-Q			
	2.5025	2.5377	2.5180	2.5042	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	1.2075	1.3800	1.3211	1.3609	1.5386	1.3211	1.5085	.7694
	1.5858	1.3908	1.4515	1.4128	1.2542	1.4586	1.2857	2.5148
9	1.3812	1.4724	1.2880	1.4891	1.4134	1.4560	1.5441	.7616
	1.3896	1.3063	1.4901	1.2974	1.3651	1.3302	1.2578	2.5333
10	1.3214	1.2868	1.4549	1.4889	1.5361	1.4790	1.5873	.7562
	1.4513	1.4914	1.3252	1.2972	1.2634	1.3132	1.2268	2.5521
11	1.3610	1.4879	1.4870	1.4897	1.4066	1.5785	1.6367	.6796
	1.4127	1.2984	1.2988	1.2994	1.3780	1.2331	1.1902	2.2668
12	1.5386	1.4130	1.5359	1.4051	1.4227	1.6514	.9914	
	1.2542	1.3655	1.2635	1.3794	1.3647	1.1808	1.9539	
13	1.3211	1.4599	1.4855	1.5795	1.6479	.9810	.5173	
	1.4586	1.3267	1.3074	1.2322	1.1831	1.9749	3.7351	
14	1.5086	1.5495	1.5988	1.6494	.9955	.5178		
	1.2856	1.2534	1.2181	1.1810	1.9458	3.7313		
15	.7705	.7670	.7649	.7735	F-SUB-Q			
	2.5111	2.5154	2.5240	2.5009	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	1.1656	1.3326	1.2744	1.3084	1.4722	1.2711	1.4484	.7339
	1.5985	1.4013	1.4646	1.4302	1.2758	1.4750	1.3034	2.5699
9	1.3337	1.4164	1.2431	1.4293	1.3584	1.4017	1.4814	.7174
	1.4001	1.3214	1.5027	1.3155	1.3821	1.3445	1.2757	2.6206
10	1.2745	1.2419	1.4054	1.4353	1.4686	1.4186	1.5135	.7155
	1.4644	1.5041	1.3344	1.3088	1.2855	1.3312	1.2513	2.6281
11	1.3084	1.4281	1.4335	1.4308	1.3469	1.5036	1.5614	.6459
	1.4301	1.3166	1.3105	1.3163	1.3989	1.2586	1.2128	2.3234
12	1.4722	1.3580	1.4684	1.3455	1.3649	1.5748	.9240	
	1.2758	1.3825	1.2856	1.4002	1.3832	1.2031	2.0390	
13	1.2711	1.4053	1.4246	1.5045	1.5713	.9185	.4830	
	1.4750	1.3410	1.3255	1.2579	1.2057	2.0505	3.8951	
14	1.4485	1.4864	1.5242	1.5735	.9278	.4834		
	1.3033	1.2715	1.2426	1.2036	2.0307	3.8916		
15	.7349	.7223	.7242	.7275	F-SUB-Q			
	2.5663	2.6026	2.5969	2.5899	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	1.0760	1.2304	1.1719	1.2091	1.3420	1.1702	1.3190	.6841
	1.6964	1.4863	1.5602	1.5160	1.3709	1.5704	1.4019	2.7037
9	1.2314	1.2953	1.1492	1.3052	1.2497	1.2876	1.3478	.6698
	1.4851	1.4154	1.5927	1.4107	1.4711	1.4328	1.3730	2.7525
10	1.1720	1.1482	1.2954	1.3213	1.3347	1.2997	1.3650	.6650
	1.5600	1.5941	1.4174	1.3916	1.3847	1.4222	1.3583	2.7730
11	1.2091	1.3042	1.3198	1.3063	1.2363	1.3602	1.4024	.5891
	1.5160	1.4118	1.3933	1.4115	1.4917	1.3618	1.3216	2.4989
12	1.3420	1.2493	1.3344	1.2351	1.2447	1.4188	.8422	
	1.3709	1.4715	1.3849	1.4930	1.4841	1.3066	2.1914	
13	1.1702	1.2907	1.3047	1.3607	1.4156	.8406	.4392	
	1.5704	1.4294	1.4168	1.3612	1.3095	2.1947	4.2015	
14	1.3190	1.3520	1.3737	1.4123	.8452	.4395		
	1.4018	1.3687	1.3497	1.3124	2.1837	4.1987		
15	.6850	.6742	.6723	.6665	F-SUB-Q			
	2.7000	2.7346	2.7430	2.7727	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	.8742	1.0137	.9401	.9873	1.2120	.9564	1.1806	.5786
	2.0583	1.7778	1.9165	1.8299	1.4960	1.8933	1.5443	3.1547
9	1.0151	1.1778	.9439	1.1682	1.0068	1.0462	1.1978	.5710
	1.7753	1.5346	1.9116	1.5522	1.7969	1.7371	1.5231	3.1881
10	.9402	.9432	1.0575	1.0936	1.1446	1.0589	1.1966	.5637
	1.9164	1.9130	1.7101	1.6558	1.5894	1.7191	1.5257	3.2282
11	.9874	1.1676	1.0925	1.1789	1.0010	1.2175	1.1079	.4768
	1.8299	1.5530	1.6576	1.5412	1.8154	1.4979	1.6490	3.0509
12	1.2120	1.0065	1.1441	.9998	1.0041	1.1755	.6889	
	1.4960	1.7974	1.5901	1.8173	1.8098	1.5531	2.6424	
13	.9564	1.0483	1.0618	1.2179	1.1724	.6849	.3541	
	1.8933	1.7336	1.7144	1.4974	1.5572	2.6561	5.1464	
14	1.1806	1.2018	1.2018	1.1134	.6904	.3542		
	1.5443	1.5181	1.5191	1.6408	2.6368	5.1448		
15	.5786	.5746	.5683	.5441	F-SUB-Q			
	3.1548	3.1682	3.2022	3.3537	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	.3995	.4319	.3986	.4346	.5145	.4305	.4671	.2676
	4.4688	4.1394	4.4823	4.1256	3.4969	4.1892	3.8731	6.7781
9	.4323	.4923	.4195	.5131	.4394	.4384	.4720	.2513
	4.1354	3.6429	4.2684	3.5067	4.0858	4.1124	3.8348	7.1972
10	.3987	.4192	.4560	.4779	.5170	.4445	.4706	.2503
	4.4819	4.2709	3.9448	3.7600	3.4887	4.0497	3.8488	7.2264
11	.4345	.5129	.4776	.5260	.4439	.5087	.4484	.3064
	4.1257	3.5083	3.7627	3.4262	4.0506	3.5568	4.0454	4.7174
12	.5145	.4392	.5168	.4436	.4311	.4584	.3026	
	3.4969	4.0873	3.4906	4.0534	4.1902	3.9530	5.9772	
13	.4305	.4392	.4448	.5087	.4575	.2996	.1603	
	4.1892	4.1050	4.0469	3.5566	3.9608	6.0334	11.3058	
14	.4671	.4734	.4721	.4491	.3027	.1602		
	3.8731	3.8240	3.8369	4.0389	5.9758	11.3096		
15	.2678	.2527	.2514	.2322	F-SUB-Q			
	6.7737	7.1575	7.1947	7.8147	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	.3895	.4481	.4286	.4468	.4992	.4238	.4344	.2691
	4.1621	4.1573	4.4618	4.1767	3.7256	4.3369	4.2107	6.7247
9	.4484	.4971	.4477	.5038	.4435	.4265	.4352	.2555
	4.1539	3.8384	4.2716	3.7458	4.2039	4.3404	4.2239	7.1053
10	.4286	.4477	.4601	.4725	.4966	.4292	.4294	.2498
	4.4623	4.2699	4.1739	4.0853	3.8634	4.4317	4.3861	7.3617
11	.4467	.5039	.4724	.5054	.4312	.4612	.4055	.3142
	4.1770	3.7440	4.0863	3.7981	4.3555	4.0777	4.6992	4.7595
12	.4992	.4436	.4966	.4311	.3792	.3979	.2868	
	3.7256	4.2023	3.8618	4.3579	4.4765	4.4513	6.4443	
13	.4238	.4267	.4294	.4612	.3977	.2715	.1686	
	4.3369	4.3378	4.4268	4.0795	4.4562	6.3223	*10.6837	
14	.4344	.4356	.4298	.4054	.2866	.1686		
	4.2107	4.2185	4.3788	4.7048	6.4510	*10.6868		
15	.2692	.2563	.2502	.2331	F-SUB-Q			
	6.7209	7.0801	7.3432	8.1300	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	.8851	1.0043	.9581	.9725	1.1096	.9231	1.0343	.5726
	2.0908	1.9032	2.0419	1.9569	1.7098	2.0311	1.8034	3.2268
9	1.0053	1.1233	.9662	1.0848	.9725	.9560	1.0373	.5772
	1.9013	1.7265	2.0217	1.7724	1.9534	1.9733	1.8068	3.2088
10	.9581	.9660	1.0211	1.0268	1.0406	.9591	1.0264	.5624
	2.0420	2.0215	1.9158	1.9049	1.8788	2.0194	1.8673	3.3351
11	.9724	1.0849	1.0264	1.0771	.9421	1.0472	.9418	.4808
	1.9570	1.7717	1.9057	1.8092	2.0349	1.8282	2.0439	3.1661
12	1.1096	.9728	1.0407	.9417	.8971	.9910	.6549	
	1.7098	1.9527	1.8792	2.0361	2.0189	1.8705	2.8782	
13	.9231	.9571	.9596	1.0474	.9901	.6596	.3784	
	2.0311	1.9713	2.0186	1.8286	1.8729	2.7485	4.8754	
14	1.0343	1.0385	1.0284	.9439	.6557	.3785		
	1.8034	1.8042	1.8622	2.0400	2.8758	4.8744		
15	.5731	.5796	.5647	.5367	F-SUB-Q			
	3.2240	3.1947	3.3187	3.6100	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	1.1104	1.2299	1.1864	1.1950	1.2769	1.1321	1.1941	.6924
	1.7578	1.5981	1.6764	1.6162	1.5055	1.6802	1.5854	2.7085
9	1.2307	1.2746	1.1762	1.2440	1.2065	1.1799	1.2019	.7029
	1.5972	1.5518	1.6857	1.5799	1.5988	1.6241	1.5844	2.6676
10	1.1864	1.1747	1.2471	1.2479	1.2353	1.1768	1.1943	.6828
	1.6764	1.6862	1.5918	1.5910	1.5941	1.6661	1.6297	2.7873
11	1.1949	1.2437	1.2472	1.2248	1.1670	1.2150	1.1912	.5930
	1.6162	1.5795	1.5919	1.6225	1.6774	1.6034	1.6401	2.6191
12	1.2769	1.2067	1.2353	1.1665	1.1464	1.2206	.8266	
	1.5055	1.5983	1.5937	1.6784	1.6644	1.5656	2.3245	
13	1.1321	1.1817	1.1778	1.2156	1.2198	.8348	.4786	
	1.6802	1.6222	1.6620	1.6031	1.5671	2.2544	3.9400	
14	1.1941	1.2045	1.1977	1.1962	.8287	.4789		
	1.5854	1.5818	1.6238	1.6338	2.3197	3.9385		
15	.6931	.7062	.6869	.6666	F-SUB-Q			
	2.7056	2.6545	2.7689	2.9376	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	1.2282	1.3683	1.3162	1.3306	1.4597	1.2637	1.3741	.7589
	1.6261	1.4673	1.5323	1.4730	1.3368	1.5268	1.3979	2.5090
9	1.3692	1.4483	1.3000	1.4144	1.3489	1.3280	1.3858	.7615
	1.4663	1.3930	1.5450	1.4067	1.4515	1.4664	1.3960	2.4995
10	1.3164	1.2981	1.3904	1.3997	1.4106	1.3258	1.3801	.7429
	1.5321	1.5458	1.4488	1.4434	1.4226	1.5000	1.4303	2.5998
11	1.3305	1.4139	1.3987	1.3912	1.3091	1.4056	1.3805	.6665
	1.4731	1.4064	1.4445	1.4540	1.5243	1.4130	1.4406	2.3852
12	1.4597	1.3491	1.4107	1.3084	1.2969	1.4149	.9118	
	1.3368	1.4511	1.4223	1.5253	1.5061	1.3800	2.1499	
13	1.2637	1.3302	1.3270	1.4063	1.4137	.9172	.5229	
	1.5268	1.4636	1.4955	1.4126	1.3819	2.1021	3.6867	
14	1.3740	1.3892	1.3849	1.3872	.9145	.5233		
	1.3979	1.3933	1.4244	1.4340	2.1445	3.6847		
15	.7598	.7653	.7479	.7320	F-SUB-Q			
	2.5060	2.4866	2.5808	2.7134	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	1.2770	1.4298	1.3725	1.3995	1.5589	1.3297	1.4757	.8002
	1.5991	1.4347	1.4920	1.4254	1.2740	1.4771	1.3242	2.4230
9	1.4308	1.5348	1.3557	1.5066	1.4228	1.4051	1.4906	.8040
	1.4337	1.3423	1.5059	1.3410	1.4003	1.4097	1.3215	2.4107
10	1.3727	1.3535	1.4589	1.4769	1.5119	1.4047	1.4874	.7864
	1.4918	1.5066	1.4043	1.3952	1.3582	1.4380	1.3488	2.4991
11	1.3994	1.5059	1.4758	1.4802	1.3863	1.5156	1.4894	.7022
	1.4254	1.3408	1.3963	1.3909	1.4708	1.3389	1.3634	2.3218
12	1.5589	1.4229	1.5119	1.3855	1.3750	1.5243	.9713	
	1.2740	1.4000	1.3580	1.4719	1.4555	1.3091	2.0646	
13	1.3297	1.4075	1.4084	1.5164	1.5219	.9712	.5500	
	1.4771	1.4067	1.4335	1.3385	1.3116	2.0340	3.5913	
14	1.4756	1.4946	1.4928	1.4968	.9742	.5505		
	1.3243	1.3188	1.3429	1.3570	2.0593	3.5893		
15	.8012	.8083	.7919	.7747	F-SUB-Q			
	2.4200	2.3977	2.4804	2.6058	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	1.2991	1.4589	1.3998	1.4375	1.6144	1.3680	1.5361	.8278
	1.6049	1.4350	1.4883	1.4162	1.2557	1.4666	1.2983	2.3924
9	1.4600	1.5766	1.3812	1.5569	1.4646	1.4514	1.5536	.8352
	1.4340	1.3327	1.5035	1.3215	1.3882	1.3917	1.2946	2.3704
10	1.3999	1.3797	1.4960	1.5208	1.5702	1.4569	1.5522	.8181
	1.4881	1.5043	1.3951	1.3767	1.3318	1.4155	1.3163	2.4510
11	1.4375	1.5562	1.5196	1.5354	1.4322	1.5819	1.5529	.7216
	1.4162	1.3214	1.3778	1.3660	1.4527	1.3100	1.3329	2.3056
12	1.6144	1.4647	1.5702	1.4312	1.4192	1.5902	1.0136	
	1.2557	1.3879	1.3317	1.4538	1.4417	1.2853	2.0243	
13	1.3680	1.4540	1.4608	1.5829	1.5874	1.0090	.5685	
	1.4666	1.3887	1.4110	1.3096	1.2879	2.0103	3.5673	
14	1.5360	1.5579	1.5580	1.5607	1.0166	.5690		
	1.2984	1.2919	1.3104	1.3265	2.0189	3.5651		
15	.8290	.8397	.8239	.8048	F-SUB-Q			
	2.3890	2.3573	2.4324	2.5529	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	1.3185	1.4878	1.4246	1.4724	1.6690	1.4026	1.5961	.8503
	1.6117	1.4345	1.4912	1.4157	1.2443	1.4657	1.2801	2.3876
9	1.4901	1.6180	1.4066	1.6058	1.5033	1.4951	1.6159	.8493
	1.4334	1.3207	1.5072	1.3093	1.3849	1.3818	1.2753	2.3889
10	1.4247	1.4057	1.5312	1.5618	1.6265	1.5051	1.6159	.8336
	1.4911	1.5080	1.3904	1.3636	1.3073	1.3993	1.2910	2.4602
11	1.4724	1.6050	1.5604	1.5894	1.4727	1.6466	1.6138	.7415
	1.4157	1.3093	1.3647	1.3404	1.4371	1.2819	1.3026	2.2964
12	1.6690	1.5032	1.6264	1.4717	1.4599	1.6478	1.0315	
	1.2443	1.3848	1.3073	1.4381	1.4358	1.2715	2.0322	
13	1.4026	1.4978	1.5092	1.6475	1.6458	1.0237	.5741	
	1.4656	1.3791	1.3955	1.2812	1.2738	2.0315	3.6225	
14	1.5960	1.6205	1.6221	1.6221	1.0345	.5746		
	1.2801	1.2724	1.2852	1.2959	2.0263	3.6204		
15	.8503	.8540	.8396	.8202	F-SUB-Q			
	2.3876	2.3755	2.4416	2.5496	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	1.3260	1.4996	1.4356	1.4918	1.7004	1.4230	1.6337	.8645
	1.6381	1.4530	1.5110	1.4358	1.2558	1.4862	1.2862	2.4164
9	1.5020	1.6375	1.4188	1.6339	1.5259	1.5224	1.6553	.8620
	1.4507	1.3345	1.5288	1.3199	1.4025	1.3929	1.2791	2.4209
10	1.4357	1.4178	1.5503	1.5855	1.6598	1.5358	1.6565	.8470
	1.5108	1.5298	1.4010	1.3733	1.3108	1.4024	1.2896	2.4848
11	1.4918	1.6332	1.5841	1.6208	1.4975	1.6873	1.6526	.7518
	1.4358	1.3200	1.3745	1.3465	1.4450	1.2802	1.3025	2.3251
12	1.7004	1.5257	1.6597	1.4964	1.4841	1.6864	1.0481	
	1.2558	1.4024	1.3107	1.4460	1.4421	1.2684	2.0440	
13	1.4230	1.5252	1.5400	1.6882	1.6832	1.0376	.5795	
	1.4862	1.3900	1.3977	1.2796	1.2712	2.0508	3.6626	
14	1.6337	1.6602	1.6630	1.6611	1.0511	.5799		
	1.2863	1.2750	1.2839	1.2959	2.0383	3.6602		
15	.8645	.8668	.8531	.8332	F-SUB-Q			
	2.4163	2.4073	2.4661	2.5584	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	1.3330	1.5112	1.4477	1.5092	1.7309	1.4413	1.6699	.8750
	1.6860	1.4887	1.5390	1.4643	1.2741	1.5157	1.3000	2.4663
9	1.5136	1.6573	1.4302	1.6613	1.5460	1.5476	1.6929	.8680
	1.4863	1.3572	1.5583	1.3369	1.4284	1.4121	1.2893	2.4829
10	1.4479	1.4292	1.5683	1.6076	1.6915	1.5635	1.6948	.8539
	1.5389	1.5593	1.4217	1.3888	1.3180	1.4113	1.2960	2.5390
11	1.5092	1.6607	1.6061	1.6506	1.5198	1.7253	1.6888	.7606
	1.4643	1.3371	1.3900	1.3570	1.4686	1.2915	1.3087	2.3612
12	1.7309	1.5458	1.6914	1.5188	1.5065	1.7231	1.0554	
	1.2741	1.4284	1.3180	1.4693	1.4701	1.2828	2.0955	
13	1.4413	1.5505	1.5678	1.7262	1.7194	1.0430	.5807	
	1.5157	1.4092	1.4068	1.2905	1.2857	2.1083	3.7696	
14	1.6698	1.6981	1.6992	1.6977	1.0585	.5811		
	1.3001	1.2852	1.2904	1.3016	2.0897	3.7672		
15	.8751	.8729	.8601	.8438	F-SUB-Q			
	2.4662	2.4688	2.5201	2.5918	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	1.3209	1.4985	1.4384	1.5023	1.7209	1.4386	1.6661	.8818
	1.7510	1.5418	1.6006	1.5247	1.3295	1.5771	1.3520	2.5394
9	1.5009	1.6398	1.4207	1.6502	1.5407	1.5470	1.6900	.8840
	1.5393	1.4097	1.6218	1.3933	1.4861	1.4631	1.3377	2.5294
10	1.4385	1.4198	1.5608	1.6018	1.6842	1.5639	1.6925	.8686
	1.6004	1.6228	1.4766	1.4397	1.3672	1.4566	1.3411	2.5837
11	1.5023	1.6498	1.6003	1.6415	1.5190	1.7218	1.6860	.7567
	1.5247	1.3935	1.4411	1.4074	1.5123	1.3320	1.3515	2.4488
12	1.7209	1.5404	1.6840	1.5180	1.5040	1.7196	1.0778	
	1.3295	1.4862	1.3673	1.5132	1.5271	1.3325	2.1172	
13	1.4386	1.5499	1.5684	1.7227	1.7157	1.0637	.5904	
	1.5771	1.4602	1.4521	1.3313	1.3354	2.1505	3.8418	
14	1.6660	1.6952	1.6995	1.6949	1.0810	.5908		
	1.3521	1.3334	1.3354	1.3442	2.1108	3.8388		
15	.8818	.8891	.8751	.8542	F-SUB-Q			
	2.5394	2.5147	2.5644	2.6443	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	1.3288	1.5123	1.4510	1.5205	1.7568	1.4563	1.7078	.8877
	1.8028	1.5831	1.6465	1.5684	1.3569	1.6225	1.3741	2.6273
9	1.5148	1.6660	1.4323	1.6836	1.5616	1.5733	1.7306	.8782
	1.5805	1.4386	1.6700	1.4209	1.5268	1.4969	1.3594	2.6505
10	1.4512	1.4313	1.5800	1.6253	1.7208	1.5928	1.7336	.8647
	1.6463	1.6711	1.5154	1.4752	1.3912	1.4864	1.3603	2.6969
11	1.5206	1.6832	1.6237	1.6759	1.5416	1.7651	1.7282	.7670
	1.5683	1.4213	1.4766	1.4325	1.5469	1.3492	1.3698	2.5065
12	1.7568	1.5613	1.7205	1.5405	1.5269	1.7623	1.0697	
	1.3569	1.5270	1.3914	1.5481	1.5559	1.3466	2.2107	
13	1.4563	1.5763	1.5978	1.7660	1.7581	1.0540	.5828	
	1.6225	1.4940	1.4819	1.3486	1.3498	2.2426	4.0175	
14	1.7077	1.7360	1.7408	1.7375	1.0729	.5832		
	1.3741	1.3552	1.3547	1.3625	2.2043	4.0147		
15	.8878	.8833	.8725	.8550	F-SUB-Q			
	2.6272	2.6353	2.6770	2.7415	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	1.3235	1.5088	1.4488	1.5217	1.7640	1.4595	1.7190	.8913
	1.8589	1.6293	1.6874	1.6086	1.3936	1.6767	1.4253	2.7339
9	1.5113	1.6650	1.4295	1.6894	1.5648	1.5812	1.7447	.8815
	1.6266	1.4787	1.7123	1.4566	1.5686	1.5556	1.4084	2.7581
10	1.4489	1.4285	1.5813	1.6291	1.7295	1.6029	1.7485	.8682
	1.6873	1.7135	1.5547	1.5134	1.4319	1.5397	1.4075	2.8022
11	1.5218	1.6889	1.6275	1.6826	1.5478	1.7793	1.7433	.7681
	1.6085	1.4570	1.5149	1.4707	1.6025	1.3974	1.4171	2.6036
12	1.7640	1.5644	1.7293	1.5466	1.5324	1.7764	1.0749	
	1.3936	1.5688	1.4320	1.6034	1.6146	1.3931	2.2940	
13	1.4595	1.5843	1.6079	1.7802	1.7720	1.0576	.5829	
	1.6767	1.5527	1.5350	1.3968	1.3966	2.3274	4.1788	
14	1.7189	1.7503	1.7560	1.7529	1.0781	.5833		
	1.4254	1.4041	1.4017	1.4095	2.2875	4.1761		
15	.8913	.8866	.8756	.8586	F-SUB-Q			
	2.7338	2.7422	2.7816	2.8433	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	1.3070	1.4912	1.4339	1.5086	1.7473	1.4504	1.7108	.8924
	1.8361	1.6084	1.6624	1.5820	1.3718	1.6454	1.4052	2.6814
9	1.4937	1.6421	1.4148	1.6717	1.5529	1.5740	1.7351	.8898
	1.6057	1.4628	1.6871	1.4357	1.5413	1.5263	1.3900	2.6829
10	1.4341	1.4138	1.5699	1.6168	1.7155	1.5969	1.7394	.8758
	1.6622	1.6882	1.5301	1.4880	1.4090	1.5154	1.3908	2.7336
11	1.5087	1.6711	1.6151	1.6659	1.5400	1.7686	1.7349	.7608
	1.5819	1.4361	1.4895	1.4500	1.5722	1.3772	1.4041	2.6017
12	1.7473	1.5525	1.7152	1.5388	1.5253	1.7667	1.0885	
	1.3718	1.5416	1.4091	1.5732	1.6013	1.3884	2.2335	
13	1.4505	1.5771	1.6021	1.7695	1.7622	1.0695	.5877	
	1.6454	1.5232	1.5104	1.3763	1.3916	2.2831	4.1269	
14	1.7107	1.7408	1.7479	1.7447	1.0918	.5881		
	1.4053	1.3855	1.3847	1.3962	2.2264	4.1235		
15	.8924	.8952	.8826	.8624	F-SUB-Q			
	2.6814	2.6669	2.7125	2.7925	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	1.3071	1.4957	1.4374	1.5169	1.7715	1.4587	1.7392	.8927
	1.7933	1.5656	1.6169	1.5357	1.3221	1.5974	1.3511	2.6091
9	1.4983	1.6567	1.4168	1.6926	1.5636	1.5906	1.7665	.8784
	1.5630	1.4156	1.6431	1.3849	1.4949	1.4761	1.3346	2.6440
10	1.4376	1.4158	1.5765	1.6294	1.7401	1.6166	1.7719	.8667
	1.6168	1.6442	1.4859	1.4425	1.3579	1.4634	1.3348	2.6883
11	1.5170	1.6920	1.6277	1.6877	1.5533	1.8002	1.7678	.7666
	1.5356	1.3854	1.4440	1.3988	1.5239	1.3221	1.3464	2.5110
12	1.7715	1.5631	1.7399	1.5518	1.5398	1.7990	1.0748	
	1.3221	1.4952	1.3580	1.5249	1.5505	1.3312	2.2072	
13	1.4587	1.5938	1.6219	1.8010	1.7941	1.0540	.5767	
	1.5974	1.4731	1.4585	1.3213	1.3345	2.2604	4.0892	
14	1.7391	1.7724	1.7819	1.7780	1.0782	.5771		
	1.3512	1.3302	1.3289	1.3386	2.2000	4.0857		
15	.8927	.8838	.8754	.8584	F-SUB-Q			
	2.6090	2.6282	2.6675	2.7311	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	1.2968	1.4869	1.4292	1.5120	1.7727	1.4562	1.7468	.8904
	1.7353	1.5119	1.5611	1.4789	1.2684	1.5370	1.2921	2.5123
9	1.4894	1.6504	1.4078	1.6917	1.5602	1.5920	1.7748	.8732
	1.5093	1.3639	1.5870	1.3301	1.4381	1.4162	1.2757	2.5545
10	1.4294	1.4068	1.5710	1.6265	1.7428	1.6206	1.7823	.8636
	1.5609	1.5882	1.4311	1.3874	1.3021	1.4018	1.2752	2.5935
11	1.5121	1.6911	1.6247	1.6873	1.5535	1.8078	1.7788	.7643
	1.4788	1.3306	1.3888	1.3431	1.4637	1.2655	1.2854	2.4162
12	1.7727	1.5597	1.7425	1.5519	1.5406	1.8080	1.0706	
	1.2684	1.4384	1.3022	1.4647	1.4925	1.2749	2.1247	
13	1.4562	1.5953	1.6261	1.8087	1.8029	1.0478	.5709	
	1.5370	1.4133	1.3970	1.2647	1.2781	2.1828	3.9575	
14	1.7467	1.7810	1.7926	1.7893	1.0740	.5713		
	1.2922	1.2714	1.2694	1.2778	2.1177	3.9542		
15	.8904	.8786	.8725	.8553	F-SUB-Q			
	2.5123	2.5391	2.5726	2.6294	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	1.2818	1.4717	1.4154	1.4992	1.7610	1.4484	1.7421	.8857
	1.6909	1.4708	1.5189	1.4370	1.2298	1.4913	1.2480	2.4346
9	1.4743	1.6339	1.3934	1.6787	1.5486	1.5848	1.7687	.8693
	1.4683	1.3265	1.5448	1.2910	1.3959	1.3702	1.2327	2.4735
10	1.4155	1.3924	1.5585	1.6151	1.7330	1.6146	1.7777	.8590
	1.5188	1.5459	1.3894	1.3452	1.2607	1.3540	1.2312	2.5094
11	1.4993	1.6780	1.6133	1.6748	1.5451	1.8012	1.7752	.7572
	1.4369	1.2915	1.3466	1.3026	1.4165	1.2217	1.2386	2.3478
12	1.7610	1.5481	1.7326	1.5435	1.5332	1.8029	1.0685	
	1.2298	1.3963	1.2608	1.4175	1.4420	1.2287	2.0472	
13	1.4484	1.5881	1.6201	1.8021	1.7978	1.0448	.5676	
	1.4913	1.3673	1.3494	1.2209	1.2319	2.1044	3.8286	
14	1.7419	1.7750	1.7882	1.7858	1.0719	.5680		
	1.2481	1.2284	1.2254	1.2312	2.0404	3.8255		
15	.8857	.8748	.8679	.8519	F-SUB-Q			
	2.4345	2.4583	2.4892	2.5416	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	1.2581	1.4449	1.3908	1.4742	1.7277	1.4287	1.7129	.8776
	1.7299	1.5045	1.5543	1.4694	1.2599	1.5206	1.2757	2.4716
9	1.4475	1.5987	1.3690	1.6457	1.5240	1.5634	1.7431	.8691
	1.5020	1.3616	1.5807	1.3235	1.4263	1.3957	1.2568	2.4891
10	1.3910	1.3679	1.5384	1.5894	1.7023	1.5936	1.7508	.8577
	1.5541	1.5819	1.4167	1.3734	1.2889	1.3773	1.2541	2.5267
11	1.4743	1.6450	1.5876	1.6421	1.5240	1.7721	1.7507	.7454
	1.4693	1.3240	1.3749	1.3342	1.4415	1.2458	1.2598	2.3042
12	1.7277	1.5236	1.7020	1.5223	1.5128	1.7756	1.0726	
	1.2599	1.4267	1.2890	1.4427	1.4649	1.2500	2.0461	
13	1.4287	1.5671	1.5992	1.7729	1.7707	1.0479	.5676	
	1.5206	1.3924	1.3725	1.2450	1.2532	2.1033	3.8415	
14	1.7128	1.7496	1.7614	1.7615	1.0761	.5680		
	1.2758	1.2522	1.2496	1.2521	2.0391	3.8384		
15	.8777	.8747	.8649	.8477	F-SUB-Q			
	2.4715	2.4733	2.5059	2.5663	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	1.2484	1.4382	1.3819	1.4672	1.7329	1.4232	1.7213	.8658
	1.6763	1.4564	1.5108	1.4266	1.2136	1.4759	1.2268	2.4248
9	1.4407	1.5993	1.3585	1.6482	1.5182	1.5614	1.7523	.8450
	1.4538	1.3117	1.5381	1.2759	1.3831	1.3501	1.2072	2.4768
10	1.3820	1.3575	1.5275	1.5857	1.7069	1.5937	1.7617	.8380
	1.5106	1.5393	1.3749	1.3279	1.2393	1.3279	1.2032	2.5057
11	1.4673	1.6474	1.5837	1.6443	1.5189	1.7807	1.7631	.7406
	1.4265	1.2764	1.3294	1.2843	1.3925	1.1935	1.2048	2.2410
12	1.7329	1.5177	1.7065	1.5172	1.5099	1.7864	1.0437	
	1.2136	1.3836	1.2395	1.3938	1.4078	1.1932	2.0229	
13	1.4232	1.5648	1.5995	1.7816	1.7810	1.0183	.5493	
	1.4759	1.3469	1.3232	1.1928	1.1965	2.0780	3.8246	
14	1.7212	1.7590	1.7727	1.7742	1.0471	.5497		
	1.2268	1.2026	1.1971	1.1973	2.0160	3.8215		
15	.8659	.8505	.8469	.8319	F-SUB-Q			
	2.4247	2.4610	2.4809	2.5249	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	1.2240	1.4118	1.3550	1.4381	1.6983	1.3972	1.6894	.8479
	1.6428	1.4277	1.4851	1.4028	1.1928	1.4491	1.2044	2.3889
9	1.4143	1.5680	1.3315	1.6146	1.4889	1.5346	1.7205	.8263
	1.4252	1.2880	1.5124	1.2549	1.3591	1.3233	1.1843	2.4438
10	1.3552	1.3304	1.5001	1.5571	1.6739	1.5663	1.7330	.8196
	1.4849	1.5136	1.3486	1.3022	1.2167	1.3005	1.1786	2.4709
11	1.4382	1.6139	1.5552	1.6104	1.4901	1.7473	1.7346	.7244
	1.4027	1.2554	1.3038	1.2625	1.3653	1.1698	1.1778	2.2083
12	1.6983	1.4883	1.6736	1.4884	1.4836	1.7556	1.0225	
	1.1928	1.3596	1.2168	1.3667	1.3743	1.1656	1.9862	
13	1.3972	1.5381	1.5720	1.7482	1.7516	.9978	.5366	
	1.4491	1.3201	1.2958	1.1691	1.1686	2.0365	3.7686	
14	1.6893	1.7272	1.7442	1.7459	1.0259	.5370		
	1.2045	1.1798	1.1710	1.1702	1.9793	3.7656		
15	.8479	.8317	.8285	.8148	F-SUB-Q			
	2.3889	2.4281	2.4454	2.4845	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	1.1808	1.3585	1.3055	1.3812	1.6162	1.3451	1.6068	.8186
	1.6491	1.4370	1.4941	1.4157	1.2144	1.4587	1.2270	2.4005
9	1.3597	1.4963	1.2833	1.5362	1.4299	1.4767	1.6369	.8105
	1.4358	1.3073	1.5210	1.2781	1.3715	1.3320	1.2057	2.4175
10	1.3058	1.2823	1.4482	1.4972	1.5936	1.5036	1.6467	.7992
	1.4938	1.5222	1.3548	1.3116	1.2374	1.3114	1.2007	2.4519
11	1.3813	1.5355	1.4954	1.5316	1.4310	1.6600	1.6535	.6934
	1.4156	1.2786	1.3132	1.2855	1.3758	1.1913	1.1954	2.2366
12	1.6162	1.4294	1.5933	1.4294	1.4264	1.6782	1.0051	
	1.2144	1.3719	1.2377	1.3772	1.3814	1.1785	1.9559	
13	1.3451	1.4803	1.5092	1.6609	1.6729	.9836	.5280	
	1.4587	1.3288	1.3065	1.1905	1.1821	1.9983	3.7112	
14	1.6067	1.6433	1.6575	1.6644	1.0086	.5284		
	1.2271	1.2010	1.1928	1.1875	1.9490	3.7083		
15	.8199	.8159	.8062	.7936	F-SUB-Q			
	2.3968	2.4016	2.4306	2.4729	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	1.1414	1.3136	1.2595	1.3283	1.5483	1.2933	1.5377	.7798
	1.6628	1.4482	1.5098	1.4349	1.2353	1.4784	1.2494	2.4588
9	1.3147	1.4387	1.2377	1.4711	1.3747	1.4228	1.5667	.7623
	1.4470	1.3250	1.5372	1.3007	1.3902	1.3469	1.2274	2.5074
10	1.2597	1.2366	1.3971	1.4439	1.5245	1.4442	1.5717	.7517
	1.5095	1.5386	1.3670	1.3248	1.2601	1.3295	1.2243	2.5426
11	1.3283	1.4705	1.4421	1.4652	1.3718	1.5839	1.5824	.6631
	1.4348	1.3013	1.3265	1.3091	1.3972	1.2150	1.2161	2.2823
12	1.5483	1.3742	1.5241	1.3702	1.3718	1.6029	.9394	
	1.2353	1.3907	1.2603	1.3987	1.3988	1.2007	2.0381	
13	1.2933	1.4260	1.4495	1.5847	1.5990	.9236	.4941	
	1.4784	1.3439	1.3246	1.2146	1.2039	2.0720	3.8660	
14	1.5376	1.5727	1.5820	1.5928	.9426	.4944		
	1.2495	1.2227	1.2171	1.2080	2.0309	3.8632		
15	.7809	.7673	.7593	.7508	F-SUB-Q			
	2.4554	2.4912	2.5173	2.5494	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	1.0531	1.2107	1.1561	1.2202	1.3999	1.1865	1.3868	.7199
	1.7675	1.5404	1.6133	1.5313	1.3392	1.5801	1.3580	2.6141
9	1.2116	1.3080	1.1426	1.3310	1.2597	1.3040	1.4106	.7048
	1.5392	1.4289	1.6329	1.4093	1.4868	1.4405	1.3359	2.6617
10	1.1562	1.1417	1.2855	1.3265	1.3768	1.3192	1.4128	.6931
	1.6132	1.6343	1.4559	1.4129	1.3671	1.4257	1.3346	2.7061
11	1.2202	1.3304	1.3249	1.3288	1.2539	1.4236	1.4156	.6020
	1.5312	1.4099	1.4146	1.4146	1.4977	1.3240	1.3316	2.4679
12	1.3999	1.2593	1.3764	1.2524	1.2484	1.4404	.8538	
	1.3392	1.4873	1.3674	1.4994	1.5050	1.3088	2.1983	
13	1.1865	1.3067	1.3236	1.4238	1.4373	.8449	.4492	
	1.5801	1.4376	1.4209	1.3237	1.3117	2.2205	4.1748	
14	1.3867	1.4155	1.4194	1.4244	.8564	.4494		
	1.3581	1.3312	1.3283	1.3234	2.1915	4.1726		
15	.7209	.7091	.6999	.6836	F-SUB-Q			
	2.6104	2.6453	2.6797	2.7480	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	.8558	.9927	.9256	.9867	1.2116	.9598	1.1995	.5987
	2.1452	1.8523	1.9863	1.8673	1.5264	1.9223	1.5472	3.1027
9	.9941	1.1590	.9355	1.1687	1.0079	1.0526	1.2124	.5897
	1.8497	1.5909	1.9671	1.5820	1.8300	1.7583	1.5315	3.1392
10	.9258	.9349	1.0469	1.0880	1.1571	1.0655	1.2092	.5814
	1.9860	1.9684	1.7616	1.6972	1.6020	1.7393	1.5362	3.1917
11	.9868	1.1682	1.0869	1.1865	1.0069	1.2233	1.1151	.4871
	1.8672	1.5827	1.6990	1.5609	1.8379	1.5182	1.6668	3.0135
12	1.2116	1.0076	1.1566	1.0057	1.0052	1.1759	.6917	
	1.5264	1.8305	1.6027	1.8400	1.8407	1.5799	2.6768	
13	.9598	1.0545	1.0680	1.2234	1.1727	.6887	.3613	
	1.9223	1.7552	1.7352	1.5180	1.5841	2.6869	5.1265	
14	1.1995	1.2160	1.2139	1.1201	.6930	.3614		
	1.5472	1.5270	1.5303	1.6594	2.6719	5.1253		
15	.5987	.5932	.5859	.5555	F-SUB-Q			
	3.1027	3.1206	3.1676	3.3403	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	.3950	.4276	.3977	.4353	.5185	.4356	.4789	.2768
	4.6118	4.2711	4.5881	4.1971	3.5373	4.2152	3.8453	6.6669
9	.4278	.4885	.4188	.5175	.4416	.4449	.4831	.2603
	4.2678	3.7452	4.3591	3.5450	4.1429	4.1259	3.8140	7.0704
10	.3977	.4185	.4559	.4795	.5245	.4502	.4811	.2585
	4.5887	4.3619	4.0106	3.8194	3.5041	4.0776	3.8313	7.1175
11	.4353	.5172	.4791	.5310	.4463	.5164	.4574	.3147
	4.1971	3.5466	3.8224	3.4594	4.1047	3.5667	4.0342	4.6349
12	.5185	.4414	.5242	.4460	.4331	.4653	.3067	
	3.5373	4.1443	3.5060	4.1076	4.2447	3.9619	5.9982	
13	.4356	.4456	.4507	.5163	.4644	.3031	.1647	
	4.2152	4.1194	4.0756	3.5670	3.9697	6.0636	11.1778	
14	.4789	.4843	.4824	.4580	.3067	.1647		
	3.8453	3.8044	3.8207	4.0287	5.9976	11.1823		
15	.2769	.2616	.2595	.2388	F-SUB-Q			
	6.6628	7.0336	7.0887	7.7244	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	.4062	.4750	.4598	.4813	.5371	.4628	.4804	.3046
	3.9172	3.9404	4.1811	3.9048	3.4877	4.0022	3.8429	5.9991
9	.4754	.5249	.4792	.5424	.4819	.4687	.4818	.2889
	3.9378	3.6626	4.0067	3.5125	3.9091	3.9925	3.8508	6.3382
10	.4597	.4793	.4979	.5120	.5405	.4735	.4771	.2828
	4.1814	4.0053	3.8823	3.7944	3.5740	4.0571	3.9773	6.5537
11	.4813	.5425	.5119	.5462	.4734	.5078	.4524	.3546
	3.9050	3.5109	3.7953	3.5380	3.9898	3.7308	4.2322	4.1614
12	.5371	.4820	.5406	.4733	.4133	.4433	.3171	
	3.4877	3.9078	3.5726	3.9918	4.0376	4.0147	5.8731	
13	.4628	.4689	.4738	.5079	.4432	.3026	.1949	
	4.0022	3.9903	4.0526	3.7316	4.0185	5.6896	9.3116	
14	.4804	.4823	.4777	.4525	.3171	.1950		
	3.8428	3.8462	3.9697	4.2333	5.8753	9.3120		
15	.3047	.2899	.2835	.2655	F-SUB-Q			
	5.9986	6.3162	6.5330	7.1777	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	.8900	1.0086	.9703	.9995	1.1296	.9582	1.0834	.6238
	2.0842	1.9029	2.0195	1.9181	1.6919	1.9726	1.7376	2.9894
9	1.0092	1.1301	.9815	1.1142	1.0054	1.0016	1.0861	.6263
	1.9019	1.7283	1.9943	1.7402	1.9061	1.9010	1.7411	2.9777
10	.9703	.9815	1.0470	1.0604	1.0918	1.0082	1.0770	.6094
	2.0195	1.9942	1.8814	1.8551	1.7963	1.9344	1.7933	3.1016
11	.9995	1.1143	1.0600	1.1195	.9890	1.0899	.9914	.5203
	1.9183	1.7396	1.8559	1.7494	1.9509	1.7676	1.9496	2.8842
12	1.1296	1.0056	1.0919	.9887	.9448	1.0371	.6879	
	1.6919	1.9056	1.7966	1.9519	1.9303	1.7964	2.7590	
13	.9582	1.0027	1.0088	1.0904	1.0364	.6965	.4165	
	1.9726	1.8992	1.9335	1.7677	1.7983	2.6182	4.4606	
14	1.0834	1.0874	1.0793	.9941	.6890	.4167		
	1.7376	1.7387	1.7882	1.9450	2.7555	4.4587		
15	.6238	.6288	.6121	.5819	F-SUB-Q			
	2.9894	2.9661	3.0860	3.3356	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	1.0944	1.2209	1.1765	1.2160	1.3541	1.1588	1.2988	.7538
	1.7904	1.6157	1.6871	1.5979	1.4296	1.6525	1.4675	2.5065
9	1.2223	1.3202	1.1761	1.3117	1.2338	1.2187	1.3038	.7642
	1.6138	1.5037	1.6867	1.4966	1.5750	1.5845	1.4686	2.4723
10	1.1765	1.1757	1.2574	1.2755	1.3059	1.2211	1.2960	.7415
	1.6870	1.6872	1.5879	1.5625	1.5239	1.6179	1.5092	2.5829
11	1.2159	1.3115	1.2749	1.3090	1.2130	1.3187	1.2329	.6329
	1.5980	1.4962	1.5634	1.5153	1.6210	1.4849	1.5929	2.4136
12	1.3541	1.2339	1.3060	1.2125	1.1852	1.2908	.8600	
	1.4296	1.5746	1.5239	1.6220	1.6197	1.4863	2.2465	
13	1.1588	1.2203	1.2221	1.3195	1.2894	.8658	.5175	
	1.6525	1.5828	1.6156	1.4849	1.4883	2.1862	3.6658	
14	1.2988	1.3065	1.2996	1.2382	.8623	.5179		
	1.4676	1.4663	1.5038	1.5866	2.2413	3.6638		
15	.7547	.7674	.7458	.7125	F-SUB-Q			
	2.5038	2.4615	2.5665	2.7592	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	1.1904	1.3365	1.2846	1.3363	1.5303	1.2725	1.4769	.8227
	1.6820	1.5051	1.5647	1.4727	1.2810	1.5236	1.3057	2.3252
9	1.3382	1.4845	1.2815	1.4850	1.3608	1.3487	1.4836	.8214
	1.5031	1.3608	1.5677	1.3401	1.4471	1.4500	1.3065	2.3282
10	1.2847	1.2809	1.3778	1.4093	1.4802	1.3510	1.4759	.7996
	1.5645	1.5683	1.4676	1.4355	1.3646	1.4786	1.3400	2.4239
11	1.3362	1.4848	1.4084	1.4891	1.3436	1.5040	1.4055	.6998
	1.4727	1.3399	1.4364	1.3531	1.4884	1.3236	1.4181	2.2286
12	1.5303	1.3609	1.4802	1.3430	1.3147	1.4687	.9313	
	1.2810	1.4468	1.3647	1.4893	1.4918	1.3314	2.1111	
13	1.2725	1.3506	1.3533	1.5049	1.4668	.9324	.5545	
	1.5236	1.4475	1.4746	1.3235	1.3335	2.0759	3.4893	
14	1.4769	1.4870	1.4807	1.4120	.9340	.5550		
	1.3058	1.3042	1.3348	1.4121	2.1057	3.4871		
15	.8227	.8251	.8045	.7690	F-SUB-Q			
	2.3253	2.3175	2.4077	2.5858	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 * 1.2201 * 1.3751 * 1.3213 * 1.3827 * 1.6046 * 1.3161 * 1.5565 *  .8552 *
   * 1.6743 * 1.4908 * 1.5433 * 1.4444 * 1.2396 * 1.4954 * 1.2560 * 2.2698 *
   ************************************************************************
 9 * 1.3771 * 1.5494 * 1.3173 * 1.5612 * 1.4123 * 1.4015 * 1.5643 *  .8554 *
   * 1.4887 * 1.3280 * 1.5458 * 1.2929 * 1.4163 * 1.4145 * 1.2565 * 2.2685 *
   ************************************************************************
10 * 1.3214 * 1.3166 * 1.4224 * 1.4631 * 1.5602 * 1.4080 * 1.5573 *  .8335 *
   * 1.5433 * 1.5465 * 1.4418 * 1.4064 * 1.3165 * 1.4396 * 1.2863 * 2.3581 *
   ************************************************************************
11 * 1.3827 * 1.5610 * 1.4620 * 1.5714 * 1.3991 * 1.5872 * 1.4802 *  .7232 *
   * 1.4444 * 1.2929 * 1.4075 * 1.3055 * 1.4561 * 1.2774 * 1.3703 * 2.2041 *
   ************************************************************************
12 * 1.6046 * 1.4123 * 1.5602 * 1.3983 * 1.3653 * 1.5466 *  .9723 *
   * 1.2396 * 1.4161 * 1.3166 * 1.4571 * 1.4659 * 1.2905 * 2.0615 *
   ******************************************************************
13 * 1.3162 * 1.4034 * 1.4112 * 1.5880 * 1.5444 *  .9680 *  .5723 *
   * 1.4954 * 1.4120 * 1.4357 * 1.2774 * 1.2926 * 2.0424 * 3.4538 *
   ******************************************************************
14 * 1.5565 * 1.5679 * 1.5624 * 1.4870 *  .9751 *  .5728 *
   * 1.2560 * 1.2543 * 1.2813 * 1.3644 * 2.0564 * 3.4518 *
   ********************************************************
15 *  .8551 *  .8594 *  .8387 *  .7988 * F-SUB-Q
   * 2.2699 * 2.2579 * 2.3422 * 2.5221 * 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 * 1.2257 * 1.3842 * 1.3313 * 1.3981 * 1.6330 * 1.3317 * 1.5913 *  .8703 *
   * 1.6964 * 1.5067 * 1.5561 * 1.4529 * 1.2387 * 1.5032 * 1.2488 * 2.2689 *
   ************************************************************************
 9 * 1.3863 * 1.5702 * 1.3271 * 1.5910 * 1.4312 * 1.4218 * 1.5998 *  .8750 *
   * 1.5045 * 1.3324 * 1.5587 * 1.2894 * 1.4226 * 1.4163 * 1.2487 * 2.2561 *
   ************************************************************************
10 * 1.3314 * 1.3264 * 1.4402 * 1.4830 * 1.5932 * 1.4314 * 1.5934 *  .8530 *
   * 1.5560 * 1.5594 * 1.4495 * 1.4057 * 1.3062 * 1.4385 * 1.2755 * 2.3415 *
   ************************************************************************
11 * 1.3981 * 1.5907 * 1.4818 * 1.6052 * 1.4214 * 1.6223 * 1.5051 *  .7293 *
   * 1.4529 * 1.2895 * 1.4068 * 1.2986 * 1.4580 * 1.2715 * 1.3687 * 2.2225 *
   ************************************************************************
12 * 1.6330 * 1.4312 * 1.5931 * 1.4205 * 1.3833 * 1.5786 *  .9954 *
   * 1.2387 * 1.4224 * 1.3062 * 1.4590 * 1.4760 * 1.2907 * 2.0532 *
   ******************************************************************
13 * 1.3317 * 1.4238 * 1.4346 * 1.6230 * 1.5762 *  .9873 *  .5811 *
   * 1.5032 * 1.4139 * 1.4347 * 1.2713 * 1.2930 * 2.0497 * 3.4813 *
   ******************************************************************
14 * 1.5913 * 1.6036 * 1.5985 * 1.5118 *  .9982 *  .5815 *
   * 1.2488 * 1.2466 * 1.2706 * 1.3629 * 2.0481 * 3.4791 *
   ********************************************************
15 *  .8714 *  .8791 *  .8582 *  .8149 * F-SUB-Q
   * 2.2659 * 2.2453 * 2.3260 * 2.5072 * 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	1.2301	1.3930	1.3392	1.4111	1.6615	1.3432	1.6259	.8778
	1.7165	1.5188	1.5743	1.4684	1.2423	1.5175	1.2466	2.2961
9	1.3951	1.5934	1.3345	1.6207	1.4470	1.4398	1.6353	.8760
	1.5165	1.3305	1.5778	1.2896	1.4359	1.4247	1.2457	2.2997
10	1.3392	1.3338	1.4498	1.5004	1.6250	1.4516	1.6290	.8552
	1.5742	1.5786	1.4572	1.4071	1.2963	1.4384	1.2687	2.3793
11	1.4111	1.6204	1.4992	1.6383	1.4385	1.6559	1.5337	.7365
	1.4684	1.2897	1.4082	1.2881	1.4609	1.2636	1.3589	2.2424
12	1.6615	1.4468	1.6249	1.4376	1.3983	1.6096	.9949	
	1.2423	1.4358	1.2965	1.4618	1.4903	1.2918	2.0909	
13	1.3432	1.4418	1.4548	1.6565	1.6069	.9844	.5767	
	1.5175	1.4224	1.4350	1.2631	1.2942	2.0984	3.5807	
14	1.6259	1.6391	1.6343	1.5403	.9975	.5771		
	1.2466	1.2436	1.2639	1.3529	2.0854	3.5787		
15	.8790	.8801	.8587	.8163	F-SUB-Q			
	2.2930	2.2886	2.3639	2.5396	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	1.2265	1.3915	1.3376	1.4128	1.6715	1.3447	1.6410	.8812
	1.7524	1.5481	1.6036	1.5011	1.2645	1.5495	1.2648	2.3435
9	1.3936	1.5989	1.3326	1.6315	1.4506	1.4452	1.6509	.8778
	1.5457	1.3507	1.6093	1.3091	1.4665	1.4507	1.2629	2.3507
10	1.3377	1.3319	1.4530	1.5051	1.6373	1.4586	1.6448	.8557
	1.6035	1.6101	1.4802	1.4304	1.3123	1.4581	1.2815	2.4255
11	1.4128	1.6311	1.5038	1.6512	1.4434	1.6698	1.5449	.7368
	1.5010	1.3093	1.4315	1.3034	1.4837	1.2762	1.3745	2.2933
12	1.6715	1.4504	1.6371	1.4424	1.4032	1.6214	.9962	
	1.2645	1.4665	1.3123	1.4848	1.5115	1.3037	2.1234	
13	1.3447	1.4471	1.4618	1.6703	1.6184	.9836	.5740	
	1.5495	1.4484	1.4542	1.2759	1.3062	2.1390	3.6556	
14	1.6409	1.6547	1.6501	1.5517	.9988	.5744		
	1.2648	1.2608	1.2769	1.3686	2.1180	3.6533		
15	.8824	.8820	.8609	.8175	F-SUB-Q			
	2.3403	2.3393	2.4100	2.5741	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	1.2253	1.3931	1.3384	1.4163	1.6848	1.3473	1.6584	.8827
	1.8074	1.5906	1.6403	1.5391	1.2904	1.5885	1.2875	2.4074
9	1.3953	1.6088	1.3326	1.6452	1.4553	1.4520	1.6686	.8747
	1.5882	1.3744	1.6477	1.3321	1.5013	1.4820	1.2846	2.4268
10	1.3385	1.3319	1.4551	1.5115	1.6520	1.4663	1.6624	.8533
	1.6402	1.6486	1.5097	1.4544	1.3276	1.4794	1.2982	2.5012
11	1.4163	1.6448	1.5101	1.6666	1.4485	1.6857	1.5579	.7371
	1.5391	1.3323	1.4557	1.3223	1.5194	1.2993	1.3945	2.3445
12	1.6848	1.4550	1.6517	1.4475	1.4076	1.6353	.9912	
	1.2904	1.5014	1.3277	1.5204	1.5507	1.3290	2.1924	
13	1.3473	1.4539	1.4697	1.6861	1.6322	.9775	.5687	
	1.5885	1.4798	1.4757	1.2987	1.3316	2.2133	3.7877	
14	1.6583	1.6724	1.6677	1.5645	.9937	.5691		
	1.2875	1.2825	1.2938	1.3881	2.1870	3.7855		
15	.8839	.8789	.8585	.8184	F-SUB-Q			
	2.4040	2.4149	2.4856	2.6268	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	1.2113	1.3779	1.3248	1.4029	1.6661	1.3373	1.6434	.8840
	1.8779	1.6483	1.7077	1.6051	1.3487	1.6544	1.3432	2.4856
9	1.3801	1.5877	1.3191	1.6261	1.4423	1.4409	1.6534	.8860
	1.6458	1.4297	1.7159	1.3901	1.5623	1.5403	1.3392	2.4770
10	1.3249	1.3184	1.4565	1.4980	1.6347	1.4552	1.6473	.8630
	1.7076	1.7168	1.5568	1.5106	1.3807	1.5332	1.3493	2.5465
11	1.4029	1.6256	1.4967	1.6483	1.4375	1.6690	1.5420	.7269
	1.6051	1.3905	1.5119	1.3740	1.5706	1.3454	1.4463	2.4436
12	1.6661	1.4420	1.6344	1.4365	1.3959	1.6185	1.0052	
	1.3487	1.5626	1.3809	1.5717	1.6148	1.3867	2.2230	
13	1.3373	1.4429	1.4586	1.6694	1.6153	.9898	.5744	
	1.6544	1.5380	1.5296	1.3450	1.3893	2.2650	3.8724	
14	1.6433	1.6572	1.6525	1.5486	1.0078	.5747		
	1.3432	1.3361	1.3448	1.4399	2.2170	3.8695		
15	.8852	.8904	.8683	.8224	F-SUB-Q			
	2.4821	2.4647	2.5305	2.6897	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	1.2168	1.3881	1.3323	1.4141	1.6932	1.3482	1.6749	.8854
	1.9321	1.6921	1.7602	1.6536	1.3792	1.7052	1.3695	2.5783
9	1.3903	1.6123	1.3255	1.6538	1.4548	1.4561	1.6853	.8756
	1.6895	1.4576	1.7709	1.4180	1.6067	1.5822	1.3634	2.6030
10	1.3324	1.3248	1.4556	1.5132	1.6628	1.4714	1.6791	.8542
	1.7601	1.7718	1.6151	1.5507	1.4076	1.5712	1.3713	2.6721
11	1.4141	1.6533	1.5118	1.6777	1.4494	1.6987	1.5681	.7334
	1.6536	1.4185	1.5521	1.3992	1.6130	1.3684	1.4726	2.5069
12	1.6932	1.4545	1.6624	1.4483	1.4069	1.6464	.9909	
	1.3792	1.6070	1.4079	1.6142	1.6543	1.4070	2.3293	
13	1.3482	1.4581	1.4747	1.6990	1.6429	.9747	.5635	
	1.7052	1.5800	1.5676	1.3681	1.4099	2.3688	4.0626	
14	1.6748	1.6892	1.6845	1.5749	.9934	.5638		
	1.3696	1.3602	1.3668	1.4661	2.3233	4.0600		
15	.8867	.8799	.8594	.8143	F-SUB-Q			
	2.5747	2.5902	2.6557	2.8128	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	1.2143	1.3873	1.3310	1.4145	1.6989	1.3505	1.6842	.8877
	2.0150	1.7624	1.8347	1.7248	1.4351	1.7769	1.4215	2.6830
9	1.3895	1.6150	1.3235	1.6593	1.4561	1.4595	1.6949	.8777
	1.7596	1.5153	1.8474	1.4739	1.6738	1.6458	1.4137	2.7084
10	1.3311	1.3227	1.4586	1.5155	1.6691	1.4754	1.6886	.8563
	1.8346	1.8484	1.6806	1.6144	1.4619	1.6318	1.4203	2.7767
11	1.4146	1.6587	1.5140	1.6841	1.4511	1.7069	1.5753	.7325
	1.7247	1.4744	1.6159	1.4534	1.6791	1.4191	1.5272	2.6077
12	1.6989	1.4557	1.6687	1.4500	1.4082	1.6532	.9932	
	1.4351	1.6742	1.4622	1.6804	1.7205	1.4579	2.4181	
13	1.3505	1.4615	1.4787	1.7071	1.6496	.9756	.5623	
	1.7769	1.6436	1.6280	1.4190	1.4611	2.4595	4.2269	
14	1.6842	1.6988	1.6941	1.5822	.9958	.5627		
	1.4215	1.4104	1.4157	1.5206	2.4120	4.2244		
15	.8890	.8821	.8616	.8156	F-SUB-Q			
	2.6792	2.6949	2.7598	2.9194	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	1.2056	1.3782	1.3230	1.4070	1.6884	1.3464	1.6773	.8909
	2.0019	1.7506	1.8094	1.7051	1.4300	1.7827	1.4422	2.6880
9	1.3804	1.6015	1.3152	1.6476	1.4489	1.4548	1.6880	.8887
	1.7478	1.5104	1.8235	1.4683	1.6619	1.6588	1.4378	2.6886
10	1.3231	1.3145	1.4635	1.5081	1.6593	1.4706	1.6817	.8659
	1.8092	1.8245	1.6519	1.6058	1.4674	1.6531	1.4473	2.7612
11	1.4071	1.6470	1.5067	1.6731	1.4456	1.6983	1.5677	.7259
	1.7051	1.4688	1.6073	1.4573	1.6824	1.4439	1.5600	2.6643
12	1.6884	1.4485	1.6588	1.4444	1.4021	1.6445	1.0069	
	1.4300	1.6622	1.4676	1.6836	1.7468	1.4996	2.4197	
13	1.3464	1.4567	1.4739	1.6985	1.6409	.9875	.5677	
	1.7826	1.6564	1.6492	1.4434	1.5025	2.4787	4.2619	
14	1.6772	1.6919	1.6871	1.5746	1.0094	.5680		
	1.4423	1.4344	1.4425	1.5530	2.4129	4.2586		
15	.8922	.8932	.8714	.8235	F-SUB-Q			
	2.6842	2.6750	2.7438	2.9210	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	1.2135	1.3909	1.3329	1.4211	1.7184	1.3604	1.7127	.8945
	1.9130	1.6681	1.7273	1.6237	1.3510	1.6965	1.3580	2.5749
9	1.3932	1.6284	1.3239	1.6779	1.4644	1.4730	1.7239	.8804
	1.6654	1.4285	1.7419	1.3862	1.5807	1.5745	1.3531	2.6093
10	1.3330	1.3231	1.4657	1.5260	1.6904	1.4904	1.7177	.8594
	1.7271	1.7429	1.5852	1.5250	1.3839	1.5664	1.3613	2.6788
11	1.4212	1.6772	1.5245	1.7050	1.4603	1.7318	1.5986	.7336
	1.6236	1.3867	1.5264	1.3738	1.5995	1.3591	1.4682	2.5293
12	1.7184	1.4639	1.6899	1.4590	1.4159	1.6766	.9958	
	1.3510	1.5812	1.3842	1.6006	1.6626	1.4113	2.3463	
13	1.3604	1.4749	1.4937	1.7319	1.6726	.9751	.5583	
	1.6965	1.5723	1.5627	1.3587	1.4142	2.4065	4.1538	
14	1.7126	1.7280	1.7233	1.6056	.9983	.5586		
	1.3581	1.3499	1.3568	1.4616	2.3398	4.1508		
15	.8958	.8850	.8648	.8214	F-SUB-Q			
	2.5712	2.5961	2.6621	2.8119	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	1.2157	1.3960	1.3368	1.4281	1.7334	1.3688	1.7323	.8991
	1.8444	1.6052	1.6632	1.5604	1.2931	1.6278	1.2960	2.4728
9	1.3983	1.6398	1.3270	1.6922	1.4723	1.4832	1.7440	.8820
	1.6026	1.3698	1.6779	1.3268	1.5179	1.5089	1.2907	2.5144
10	1.3369	1.3262	1.4715	1.5352	1.7062	1.5020	1.7378	.8613
	1.6630	1.6789	1.5241	1.4631	1.3231	1.4991	1.2980	2.5791
11	1.4281	1.6915	1.5336	1.7205	1.4683	1.7499	1.6162	.7359
	1.5603	1.3273	1.4645	1.3136	1.5345	1.2969	1.4000	2.4309
12	1.7334	1.4718	1.7056	1.4670	1.4231	1.6938	.9977	
	1.2931	1.5183	1.3233	1.5356	1.5954	1.3464	2.2568	
13	1.3688	1.4852	1.5053	1.7499	1.6896	.9751	.5562	
	1.6278	1.5069	1.4956	1.2966	1.3493	2.3190	4.0159	
14	1.7323	1.7481	1.7435	1.6233	1.0002	.5565		
	1.2960	1.2876	1.2937	1.3936	2.2506	4.0130		
15	.9005	.8866	.8667	.8235	F-SUB-Q			
	2.4692	2.5015	2.5628	2.7052	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	1.2170	1.3994	1.3399	1.4328	1.7430	1.3754	1.7453	.9046
	1.7874	1.5531	1.6100	1.5087	1.2470	1.5709	1.2468	2.3833
9	1.4018	1.6458	1.3294	1.7005	1.4778	1.4915	1.7570	.8884
	1.5505	1.3235	1.6248	1.2802	1.4663	1.4543	1.2413	2.4205
10	1.3400	1.3285	1.4802	1.5418	1.7159	1.5104	1.7509	.8673
	1.6098	1.6258	1.4690	1.4123	1.2748	1.4439	1.2479	2.4825
11	1.4329	1.6998	1.5402	1.7296	1.4744	1.7617	1.6275	.7362
	1.5086	1.2807	1.4137	1.2662	1.4806	1.2472	1.3457	2.3535
12	1.7430	1.4772	1.7153	1.4730	1.4290	1.7052	1.0055	
	1.2470	1.4668	1.2751	1.4817	1.5386	1.2940	2.1675	
13	1.3754	1.4935	1.5138	1.7617	1.7009	.9816	.5585	
	1.5708	1.4524	1.4406	1.2470	1.2969	2.2289	3.8708	
14	1.7452	1.7613	1.7568	1.6348	1.0080	.5588		
	1.2469	1.2383	1.2438	1.3396	2.1616	3.8682		
15	.9059	.8931	.8729	.8283	F-SUB-Q			
	2.3798	2.4080	2.4668	2.6052	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	1.2136	1.3961	1.3374	1.4310	1.7385	1.3765	1.7433	.9104
	1.8146	1.5759	1.6345	1.5305	1.2662	1.5896	1.2635	2.3984
9	1.3984	1.6375	1.3267	1.6940	1.4763	1.4931	1.7552	.9025
	1.5736	1.3467	1.6494	1.3014	1.4868	1.4713	1.2573	2.4133
10	1.3375	1.3259	1.4914	1.5404	1.7112	1.5114	1.7491	.8799
	1.6343	1.6504	1.4764	1.4311	1.2935	1.4596	1.2636	2.4776
11	1.4311	1.6932	1.5388	1.7234	1.4743	1.7593	1.6268	.7344
	1.5304	1.3019	1.4326	1.2858	1.4979	1.2624	1.3607	2.2948
12	1.7385	1.4757	1.7106	1.4729	1.4289	1.7028	1.0239	
	1.2662	1.4873	1.2938	1.4991	1.5546	1.3084	2.1513	
13	1.3765	1.4951	1.5148	1.7592	1.6984	.9983	.5664	
	1.5896	1.4693	1.4562	1.2622	1.3114	2.2137	3.8563	
14	1.7432	1.7595	1.7550	1.6341	1.0265	.5667		
	1.2636	1.2543	1.2593	1.3545	2.1455	3.8538		
15	.9117	.9074	.8856	.8358	F-SUB-Q			
	2.3949	2.4005	2.4616	2.6122	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	1.2246	1.4129	1.3505	1.4480	1.7733	1.3929	1.7826	.9137
	1.7469	1.5152	1.5764	1.4731	1.2088	1.5309	1.2041	2.3318
9	1.4153	1.6692	1.3385	1.7282	1.4946	1.5136	1.7953	.8925
	1.5126	1.2858	1.5921	1.2418	1.4298	1.4133	1.1976	2.3805
10	1.3507	1.3376	1.4949	1.5620	1.7461	1.5345	1.7894	.8718
	1.5763	1.5930	1.4332	1.3735	1.2335	1.3997	1.2031	2.4387
11	1.4480	1.7274	1.5603	1.7588	1.4911	1.7975	1.6631	.7419
	1.4730	1.2423	1.3749	1.2257	1.4405	1.2020	1.2956	2.2170
12	1.7733	1.4939	1.7455	1.4897	1.4461	1.7402	1.0119	
	1.2088	1.4304	1.2339	1.4417	1.4916	1.2447	2.1185	
13	1.3929	1.5156	1.5380	1.7975	1.7355	.9853	.5568	
	1.5309	1.4113	1.3964	1.2018	1.2478	2.1809	3.8238	
14	1.7826	1.7998	1.7956	1.6708	1.0145	.5571		
	1.2042	1.1947	1.1990	1.2896	2.1127	3.8214		
15	.9151	.8974	.8775	.8333	F-SUB-Q			
	2.3284	2.3678	2.4229	2.5553	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	1.2242	1.4147	1.3507	1.4489	1.7775	1.3952	1.7890	.9138
	1.6879	1.4643	1.5279	1.4268	1.1683	1.4810	1.1621	2.2602
9	1.4171	1.6716	1.3382	1.7304	1.4957	1.5178	1.8021	.8915
	1.4619	1.2431	1.5432	1.2013	1.3844	1.3650	1.1551	2.3103
10	1.3508	1.3374	1.4969	1.5650	1.7494	1.5389	1.7961	.8705
	1.5278	1.5442	1.3863	1.3274	1.1917	1.3504	1.1600	2.3665
11	1.4490	1.7296	1.5632	1.7611	1.4922	1.8034	1.6706	.7405
	1.4267	1.2018	1.3289	1.1845	1.3925	1.1581	1.2471	2.1514
12	1.7775	1.4950	1.7487	1.4907	1.4484	1.7468	1.0122	
	1.1683	1.3849	1.1921	1.3937	1.4359	1.1967	2.0472	
13	1.3952	1.5199	1.5425	1.8034	1.7421	.9852	.5550	
	1.4810	1.3630	1.3472	1.1579	1.1997	2.1049	3.7114	
14	1.7890	1.8067	1.8025	1.6785	1.0149	.5553		
	1.1621	1.1522	1.1559	1.2413	2.0416	3.7090		
15	.9152	.8964	.8764	.8330	F-SUB-Q			
	2.2569	2.2978	2.3508	2.4756	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	1.2062	1.3940	1.3307	1.4253	1.7367	1.3751	1.7471	.9057
	1.6666	1.4459	1.5109	1.4129	1.1640	1.4632	1.1578	2.2217
9	1.3963	1.6321	1.3192	1.6865	1.4705	1.4954	1.7599	.8959
	1.4437	1.2389	1.5248	1.1997	1.3711	1.3485	1.1505	2.2399
10	1.3308	1.3183	1.4898	1.5400	1.7062	1.5148	1.7538	.8743
	1.5108	1.5258	1.3560	1.3129	1.1884	1.3342	1.1553	2.2946
11	1.4253	1.6856	1.5383	1.7158	1.4681	1.7616	1.6350	.7244
	1.4128	1.2003	1.3143	1.1823	1.3765	1.1518	1.2383	2.1408
12	1.7367	1.4699	1.7056	1.4666	1.4252	1.7079	1.0209	
	1.1640	1.3716	1.1888	1.3777	1.4176	1.1879	1.9732	
13	1.3751	1.4975	1.5185	1.7617	1.7033	.9948	.5593	
	1.4632	1.3465	1.3308	1.1517	1.1909	2.0248	3.5822	
14	1.7470	1.7645	1.7604	1.6431	1.0238	.5596		
	1.1579	1.1475	1.1509	1.2322	1.9676	3.5800		
15	.9070	.9009	.8804	.8314	F-SUB-Q			
	2.2184	2.2275	2.2787	2.4145	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	1.1888	1.3756	1.3090	1.3997	1.7037	1.3496	1.7127	.8802
	1.6543	1.4325	1.5029	1.4076	1.1605	1.4581	1.1547	2.2375
9	1.3779	1.6038	1.2975	1.6515	1.4433	1.4700	1.7257	.8586
	1.4302	1.2329	1.5170	1.1981	1.3665	1.3413	1.1468	2.2870
10	1.3093	1.2966	1.4506	1.5158	1.6699	1.4888	1.7192	.8388
	1.5026	1.5181	1.3620	1.3041	1.1869	1.3264	1.1515	2.3397
11	1.3997	1.6507	1.5141	1.6794	1.4382	1.7265	1.6051	.7096
	1.4076	1.1987	1.3056	1.1806	1.3732	1.1479	1.2321	2.1385
12	1.7037	1.4426	1.6692	1.4368	1.4012	1.6755	.9769	
	1.1605	1.3670	1.1872	1.3745	1.4088	1.1819	2.0144	
13	1.3496	1.4722	1.4926	1.7266	1.6709	.9555	.5353	
	1.4581	1.3393	1.3231	1.1477	1.1850	2.0589	3.6593	
14	1.7126	1.7304	1.7258	1.6133	.9796	.5356		
	1.1548	1.1437	1.1472	1.2258	2.0086	3.6569		
15	.8802	.8634	.8447	.8044	F-SUB-Q			
	2.2375	2.2744	2.3234	2.4411	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	1.1176	1.2913	1.2252	1.3060	1.5638	1.2595	1.5703	.8179
	1.7300	1.5005	1.5788	1.4825	1.2418	1.5356	1.2367	2.3675
9	1.2933	1.4773	1.2183	1.5133	1.3458	1.3720	1.5834	.8002
	1.4982	1.3146	1.5880	1.2843	1.4400	1.4113	1.2270	2.4128
10	1.2253	1.2175	1.3570	1.4167	1.5311	1.3864	1.5770	.7810
	1.5786	1.5891	1.4284	1.3706	1.2708	1.3986	1.2323	2.4704
11	1.3061	1.5126	1.4151	1.5391	1.3399	1.5813	1.4770	.6572
	1.4825	1.2849	1.3721	1.2647	1.4476	1.2300	1.3144	2.2706
12	1.5638	1.3453	1.5306	1.3386	1.3082	1.5391	.9053	
	1.2418	1.4406	1.2713	1.4489	1.4810	1.2628	2.1348	
13	1.2595	1.3740	1.3898	1.5813	1.5347	.8923	.4969	
	1.5356	1.4094	1.3952	1.2299	1.2663	2.1651	3.8759	
14	1.5702	1.5876	1.5828	1.4845	.9077	.4971		
	1.2367	1.2238	1.2278	1.3078	2.1291	3.8739		
15	.8190	.8045	.7863	.7464	F-SUB-Q			
	2.3644	2.4000	2.4539	2.5866	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	.9315	1.0758	1.0058	1.0699	1.2964	1.0351	1.2955	.6773
	2.0489	1.7767	1.8974	1.7858	1.4775	1.8436	1.4780	2.8232
9	1.0767	1.2589	1.0165	1.2741	1.0951	1.1305	1.3043	.6651
	1.7752	1.5223	1.8785	1.5044	1.7458	1.6901	1.4685	2.8652
10	1.0059	1.0159	1.1309	1.1783	1.2750	1.1402	1.2972	.6516
	1.8971	1.8795	1.6917	1.6252	1.5048	1.6769	1.4767	2.9233
11	1.0699	1.2736	1.1773	1.3026	1.0964	1.3007	1.1851	.5396
	1.7857	1.5050	1.6265	1.4731	1.7444	1.4735	1.6158	2.7335
12	1.2964	1.0947	1.2743	1.0954	1.0819	1.2471	.7414	
	1.4775	1.7465	1.5056	1.7459	1.7666	1.5359	2.5720	
13	1.0351	1.1318	1.1422	1.3006	1.2442	.7405	.4079	
	1.8436	1.6882	1.6739	1.4736	1.5394	2.5741	4.6649	
14	1.2955	1.3071	1.3011	1.1896	.7427	.4080		
	1.4780	1.4653	1.4723	1.6097	2.5675	4.6636		
15	.6780	.6685	.6554	.6171	F-SUB-Q			
	2.8203	2.8505	2.9056	3.0910	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	.4523	.4872	.4548	.4938	.5849	.4888	.5480	.3246
	4.1822	3.8870	4.1571	3.8317	3.2445	3.8729	3.4624	5.8451
9	.4874	.5565	.4775	.5899	.5025	.5037	.5507	.3059
	3.8854	3.4118	3.9620	3.2197	3.7670	3.7575	3.4460	6.1851
10	.4548	.4773	.5166	.5454	.5995	.5088	.5474	.3025
	4.1569	3.9641	3.6704	3.4773	3.1693	3.7218	3.4680	6.2509
11	.4938	.5896	.5450	.6050	.5074	.5821	.5195	.3637
	3.8317	3.2210	3.4795	3.1416	3.7328	3.2624	3.6551	4.0272
12	.5849	.5023	.5992	.5069	.4868	.5267	.3467	
	3.2445	3.7683	3.1709	3.7359	3.8896	3.6043	5.4581	
13	.4888	.5042	.5089	.5820	.5258	.3445	.1950	
	3.8729	3.7535	3.7210	3.2631	3.6105	5.4907	9.6917	
14	.5480	.5518	.5486	.5203	.3468	.1950		
	3.4624	3.4395	3.4604	3.6498	5.4566	9.6944		
15	.3246	.3073	.3037	.2786	F-SUB-Q			
	5.8445	6.1568	6.2265	6.7993	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	.4489	.5322	.5186	.5418	.6050	.5248	.5502	.3550
	3.5057	3.5658	3.7610	3.5245	3.1505	3.5897	3.4163	5.2383
9	.5324	.5878	.5393	.6113	.5448	.5340	.5518	.3370
	3.5634	3.3265	3.6124	3.1673	3.5213	3.5685	3.4218	5.5312
10	.5185	.5394	.5618	.5787	.6119	.5391	.5472	.3297
	3.7614	3.6114	3.4914	3.4191	3.2045	3.6181	3.5247	5.7155
11	.5418	.6114	.5786	.6162	.5378	.5786	.5208	.4123
	3.5248	3.1662	3.4194	3.1944	3.5762	3.3359	3.7522	3.5668
12	.6050	.5449	.6120	.5377	.4645	.5086	.3642	
	3.1505	3.5201	3.2030	3.5776	3.5587	3.5515	5.2121	
13	.5248	.5343	.5395	.5789	.5085	.3497	.2337	
	3.5897	3.5664	3.6136	3.3357	3.5539	4.9867	7.9129	
14	.5502	.5524	.5481	.5215	.3645	.2338		
	3.4163	3.4175	3.5163	3.7488	5.2095	7.9103		
15	.3551	.3381	.3309	.3121	F-SUB-Q			
	5.2368	5.5115	5.6922	6.1992	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	.9406	1.0643	1.0294	1.0620	1.1940	1.0243	1.1607	.6885
	1.9959	1.8283	1.9344	1.8359	1.6283	1.8790	1.6526	2.7597
9	1.0654	1.1890	1.0414	1.1835	1.0739	1.0753	1.1633	.6902
	1.8264	1.6702	1.9092	1.6661	1.8212	1.8042	1.6559	2.7528
10	1.0294	1.0414	1.1123	1.1288	1.1751	1.0826	1.1548	.6753
	1.9344	1.9090	1.7987	1.7742	1.6978	1.8359	1.7018	2.8490
11	1.0619	1.1836	1.1285	1.1981	1.0619	1.1656	1.0710	.5764
	1.8360	1.6657	1.7748	1.6637	1.8487	1.6836	1.8455	2.6081
12	1.1940	1.0741	1.1751	1.0617	1.0145	1.1165	.7445	
	1.6283	1.8207	1.6980	1.8496	1.8198	1.6989	2.5970	
13	1.0243	1.0766	1.0835	1.1664	1.1160	.7554	.4710	
	1.8790	1.8024	1.8348	1.6833	1.7003	2.4528	4.0165	
14	1.1607	1.1649	1.1577	1.0747	.7463	.4714		
	1.6526	1.6537	1.6965	1.8399	2.5922	4.0136		
15	.6890	.6929	.6785	.6459	F-SUB-Q			
	2.7574	2.7429	2.8337	3.0678	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	1.1256	1.2553	1.2135	1.2587	1.4208	1.2042	1.3887	.8197
	1.7662	1.5942	1.6599	1.5687	1.3854	1.6178	1.3979	2.3468
9	1.2568	1.3886	1.2148	1.3941	1.2826	1.2740	1.3932	.8296
	1.5924	1.4524	1.6574	1.4320	1.5446	1.5428	1.3995	2.3185
10	1.2135	1.2144	1.2983	1.3244	1.3853	1.2781	1.3849	.8061
	1.6598	1.6577	1.5612	1.5295	1.4589	1.5730	1.4361	2.4166
11	1.2586	1.3941	1.3237	1.4080	1.2727	1.4016	1.2914	.6856
	1.5688	1.4319	1.5304	1.4333	1.5700	1.4219	1.5483	2.2285
12	1.4208	1.2828	1.3854	1.2723	1.2394	1.3632	.9124	
	1.3854	1.5442	1.4591	1.5708	1.5756	1.4320	2.1555	
13	1.2042	1.2757	1.2792	1.4026	1.3621	.9197	.5710	
	1.6178	1.5409	1.5694	1.4215	1.4334	2.0938	3.3814	
14	1.3887	1.3948	1.3893	1.2975	.9153	.5716		
	1.3979	1.3973	1.4307	1.5416	2.1496	3.3786		
15	.8206	.8329	.8109	.7722	F-SUB-Q			
	2.3443	2.3090	2.4009	2.5846	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	1.2024	1.3475	1.2976	1.3539	1.5649	1.2932	1.5417	.8785
	1.6878	1.5124	1.5700	1.4748	1.2716	1.5219	1.2717	2.2132
9	1.3492	1.5291	1.2967	1.5406	1.3841	1.3776	1.5471	.8758
	1.5105	1.3391	1.5693	1.3100	1.4483	1.4417	1.2732	2.2194
10	1.2976	1.2962	1.3923	1.4297	1.5376	1.3822	1.5393	.8531
	1.5699	1.5698	1.4722	1.4317	1.3316	1.4679	1.3047	2.3071
11	1.3539	1.5406	1.4291	1.5625	1.3788	1.5560	1.4344	.7421
	1.4749	1.3099	1.4324	1.3071	1.4711	1.2996	1.4121	2.0969
12	1.5649	1.3842	1.5376	1.3783	1.3443	1.5149	.9664	
	1.2716	1.4480	1.3318	1.4720	1.4829	1.3130	2.0675	
13	1.2932	1.3794	1.3854	1.5571	1.5135	.9690	.5988	
	1.5219	1.4393	1.4641	1.2994	1.3145	2.0302	3.2845	
14	1.5417	1.5503	1.5442	1.4412	.9695	.5995		
	1.2717	1.2713	1.2998	1.4059	2.0616	3.2818		
15	.8795	.8794	.8583	.8163	F-SUB-Q			
	2.2106	2.2100	2.2919	2.4703	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	1.2144	1.3652	1.3132	1.3759	1.6065	1.3135	1.5891	.8981
	1.7015	1.5181	1.5707	1.4692	1.2539	1.5113	1.2476	2.1913
9	1.3671	1.5680	1.3119	1.5854	1.4095	1.4046	1.5945	.8964
	1.5160	1.3269	1.5699	1.2885	1.4414	1.4301	1.2491	2.1948
10	1.3132	1.3114	1.4125	1.4593	1.5873	1.4128	1.5867	.8731
	1.5706	1.5705	1.4690	1.4235	1.3091	1.4542	1.2791	2.2811
11	1.3758	1.5853	1.4586	1.6118	1.4080	1.6048	1.4785	.7544
	1.4692	1.2885	1.4243	1.2843	1.4636	1.2799	1.3903	2.1028
12	1.6065	1.4095	1.5872	1.4074	1.3689	1.5557	.9904	
	1.2539	1.4412	1.3093	1.4645	1.4828	1.2999	2.0517	
13	1.3135	1.4064	1.4159	1.6058	1.5541	.9883	.6073	
	1.5113	1.4278	1.4505	1.2798	1.3017	2.0288	3.3011	
14	1.5891	1.5978	1.5916	1.4853	.9935	.6079		
	1.2476	1.2473	1.2744	1.3844	2.0461	3.2985		
15	.8993	.9002	.8783	.8327	F-SUB-Q			
	2.1884	2.1853	2.2663	2.4486	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	1.2058	1.3568	1.3059	1.3707	1.6087	1.3104	1.5969	.9026
	1.7378	1.5488	1.6005	1.4957	1.2699	1.5340	1.2580	2.2111
9	1.3577	1.5682	1.3040	1.5894	1.4067	1.4029	1.6025	.9035
	1.5477	1.3439	1.6004	1.3027	1.4656	1.4502	1.2592	2.2083
10	1.3061	1.3035	1.4143	1.4580	1.5936	1.4126	1.5950	.8804
	1.6003	1.6010	1.4876	1.4412	1.3180	1.4724	1.2873	2.2918
11	1.3707	1.5892	1.4572	1.6196	1.4070	1.6110	1.4835	.7496
	1.4957	1.3027	1.4420	1.2944	1.4844	1.2925	1.4021	2.1449
12	1.6087	1.4066	1.5935	1.4063	1.3665	1.5600	.9988	
	1.2699	1.4655	1.3181	1.4853	1.5106	1.3190	2.0676	
13	1.3104	1.4046	1.4158	1.6118	1.5582	.9935	.6077	
	1.5340	1.4481	1.4689	1.2922	1.3209	2.0595	3.3657	
14	1.5969	1.6057	1.5997	1.4900	1.0018	.6083		
	1.2580	1.2573	1.2829	1.3963	2.0620	3.3629		
15	.9027	.9074	.8857	.8368	F-SUB-Q			
	2.2109	2.1985	2.2773	2.4647	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	1.1997	1.3531	1.2998	1.3671	1.6153	1.3079	1.6086	.8986
	1.7677	1.5693	1.6305	1.5248	1.2861	1.5628	1.2693	2.2591
9	1.3541	1.5754	1.2970	1.5983	1.4046	1.4022	1.6145	.8929
	1.5681	1.3499	1.6327	1.3156	1.4925	1.4731	1.2699	2.2723
10	1.3000	1.2964	1.4053	1.4578	1.6044	1.4132	1.6069	.8712
	1.6303	1.6334	1.5100	1.4519	1.3186	1.4849	1.2951	2.3515
11	1.3671	1.5980	1.4570	1.6305	1.4046	1.6201	1.4914	.7480
	1.5248	1.3157	1.4527	1.2980	1.5030	1.2987	1.4056	2.1806
12	1.6153	1.4045	1.6041	1.4038	1.3634	1.5687	.9855	
	1.2861	1.4924	1.3188	1.5038	1.5388	1.3325	2.1243	
13	1.3079	1.4038	1.4163	1.6207	1.5666	.9785	.5959	
	1.5628	1.4709	1.4816	1.2981	1.3346	2.1252	3.4891	
14	1.6086	1.6175	1.6115	1.4978	.9884	.5965		
	1.2693	1.2681	1.2908	1.3995	2.1181	3.4865		
15	.8986	.8968	.8773	.8271	F-SUB-Q			
	2.2590	2.2621	2.3370	2.5214	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	1.1895	1.3437	1.2891	1.3573	1.6097	1.2996	1.6066	.8935
	1.8071	1.6027	1.6658	1.5661	1.3166	1.6048	1.2963	2.3186
9	1.3447	1.5703	1.2856	1.5940	1.3956	1.3940	1.6125	.8865
	1.6015	1.3741	1.6700	1.3426	1.5292	1.5085	1.2959	2.3351
10	1.2893	1.2850	1.3969	1.4497	1.6009	1.4058	1.6049	.8664
	1.6655	1.6707	1.5433	1.4833	1.3425	1.5159	1.3166	2.4106
11	1.3573	1.5937	1.4489	1.6275	1.3957	1.6160	1.4873	.7409
	1.5661	1.3427	1.4842	1.3197	1.5342	1.3197	1.4296	2.2427
12	1.6097	1.3954	1.6006	1.3949	1.3536	1.5641	.9778	
	1.3166	1.5293	1.3428	1.5352	1.5682	1.3529	2.1666	
13	1.2996	1.3955	1.4089	1.6166	1.5617	.9693	.5880	
	1.6048	1.5064	1.5127	1.3194	1.3551	2.1755	3.5772	
14	1.6066	1.6155	1.6094	1.4936	.9806	.5885		
	1.2963	1.2942	1.3126	1.4236	2.1606	3.5742		
15	.8936	.8905	.8714	.8205	F-SUB-Q			
	2.3185	2.3246	2.3960	2.5702	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	1.1842	1.3400	1.2833	1.3522	1.6109	1.2948	1.6108	.8887
	1.8630	1.6470	1.7061	1.6094	1.3479	1.6505	1.3245	2.3891
9	1.3410	1.5732	1.2788	1.5967	1.3911	1.3904	1.6166	.8772
	1.6457	1.4017	1.7123	1.3688	1.5667	1.5463	1.3232	2.4178
10	1.2836	1.2782	1.3894	1.4464	1.6041	1.4026	1.6088	.8578
	1.7058	1.7131	1.5772	1.5158	1.3652	1.5439	1.3388	2.4855
11	1.3523	1.5964	1.4455	1.6309	1.3906	1.6180	1.4884	.7361
	1.6094	1.3690	1.5167	1.3484	1.5764	1.3486	1.4572	2.3007
12	1.6109	1.3909	1.6037	1.3897	1.3499	1.5657	.9663	
	1.3479	1.5669	1.3654	1.5775	1.6119	1.3830	2.2421	
13	1.2948	1.3918	1.4055	1.6185	1.5632	.9570	.5788	
	1.6505	1.5443	1.5404	1.3483	1.3853	2.2550	3.7137	
14	1.6108	1.6196	1.6133	1.4946	.9690	.5792		
	1.3245	1.3215	1.3350	1.4507	2.2361	3.7108		
15	.8887	.8811	.8627	.8117	F-SUB-Q			
	2.3890	2.4069	2.4708	2.6432	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	1.1691	1.3247	1.2681	1.3353	1.5885	1.2807	1.5894	.8869
	1.9351	1.7052	1.7730	1.6770	1.4071	1.7185	1.3818	2.4658
9	1.3258	1.5503	1.2631	1.5735	1.3738	1.3746	1.5950	.8857
	1.7039	1.4555	1.7804	1.4276	1.6304	1.6068	1.3796	2.4655
10	1.2683	1.2625	1.3892	1.4285	1.5802	1.3857	1.5870	.8646
	1.7727	1.7812	1.6215	1.5726	1.4198	1.6004	1.3927	2.5364
11	1.3354	1.5731	1.4276	1.6081	1.3748	1.5951	1.4665	.7234
	1.6770	1.4279	1.5735	1.3982	1.6315	1.3992	1.5118	2.3973
12	1.5885	1.3735	1.5799	1.3740	1.3362	1.5422	.9767	
	1.4071	1.6306	1.4200	1.6325	1.6820	1.4464	2.2746	
13	1.2807	1.3762	1.3886	1.5955	1.5397	.9661	.5826	
	1.7184	1.6048	1.5969	1.3987	1.4487	2.3047	3.7969	
14	1.5894	1.5979	1.5914	1.4727	.9794	.5831		
	1.3818	1.3779	1.3887	1.5052	2.2679	3.7934		
15	.8881	.8897	.8696	.8168	F-SUB-Q			
	2.4633	2.4542	2.5214	2.6919	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	1.1736	1.3318	1.2722	1.3417	1.6070	1.2854	1.6115	.8841
	1.9862	1.7484	1.8267	1.7267	1.4397	1.7720	1.4102	2.5585
9	1.3329	1.5719	1.2661	1.5945	1.3810	1.3819	1.6173	.8716
	1.7470	1.4813	1.8362	1.4571	1.6769	1.6513	1.4071	2.5914
10	1.2725	1.2655	1.3814	1.4378	1.6020	1.3945	1.6091	.8521
	1.8263	1.8371	1.6845	1.6135	1.4464	1.6411	1.4175	2.6539
11	1.3417	1.5941	1.4368	1.6295	1.3803	1.6136	1.4842	.7267
	1.7266	1.4574	1.6146	1.4241	1.6761	1.4256	1.5399	2.4595
12	1.6070	1.3807	1.6015	1.3794	1.3383	1.5618	.9588	
	1.4397	1.6772	1.4468	1.6772	1.7223	1.4676	2.3830	
13	1.2854	1.3834	1.3973	1.6140	1.5591	.9477	.5697	
	1.7720	1.6495	1.6377	1.4252	1.4700	2.4129	3.9813	
14	1.6115	1.6202	1.6135	1.4904	.9615	.5701		
	1.4102	1.4050	1.4135	1.5334	2.3762	3.9779		
15	.8842	.8755	.8570	.8049	F-SUB-Q			
	2.5583	2.5796	2.6386	2.8179	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	1.1720	1.3317	1.2705	1.3402	1.6092	1.2843	1.6158	.8845
	2.0649	1.8157	1.8998	1.7975	1.4956	1.8442	1.4623	2.6585
9	1.3328	1.5752	1.2635	1.5973	1.3797	1.3814	1.6213	.8719
	1.8143	1.5354	1.9120	1.5116	1.7438	1.7159	1.4583	2.6919
10	1.2708	1.2629	1.3825	1.4374	1.6046	1.3940	1.6130	.8524
	1.8995	1.9128	1.7496	1.6774	1.5006	1.7044	1.4671	2.7535
11	1.3402	1.5969	1.4364	1.6328	1.3790	1.6161	1.4863	.7242
	1.7974	1.5119	1.6786	1.4766	1.7425	1.4777	1.5960	2.5565
12	1.6092	1.3794	1.6042	1.3780	1.3364	1.5612	.9590	
	1.4956	1.7442	1.5010	1.7437	1.7889	1.5191	2.4699	
13	1.2843	1.3835	1.3968	1.6164	1.5586	.9469	.5676	
	1.8442	1.7140	1.7009	1.4774	1.5217	2.5004	4.1347	
14	1.6158	1.6242	1.6174	1.4925	.9616	.5680		
	1.4623	1.4557	1.4631	1.5893	2.4631	4.1313		
15	.8845	.8759	.8573	.8043	F-SUB-Q			
	2.6583	2.6795	2.7378	2.9215	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	1.1657	1.3264	1.2645	1.3333	1.5997	1.2794	1.6073	.8871
	2.0451	1.7964	1.8668	1.7732	1.4874	1.8463	1.4818	2.6558
9	1.3275	1.5653	1.2569	1.5868	1.3726	1.3759	1.6127	.8825
	1.7950	1.5275	1.8817	1.5037	1.7287	1.7261	1.4796	2.6639
10	1.2647	1.2563	1.3896	1.4300	1.5938	1.3875	1.6042	.8616
	1.8665	1.8825	1.7155	1.6696	1.5074	1.7239	1.4932	2.7380
11	1.3333	1.5864	1.4290	1.6229	1.3730	1.6063	1.4767	.7167
	1.7732	1.5040	1.6709	1.4838	1.7453	1.5027	1.6286	2.6018
12	1.5997	1.3722	1.5933	1.3721	1.3334	1.5531	.9716	
	1.4874	1.7290	1.5076	1.7462	1.8066	1.5622	2.4664	
13	1.2794	1.3773	1.3902	1.6065	1.5503	.9582	.5728	
	1.8462	1.7242	1.7201	1.5020	1.5646	2.5123	4.1512	
14	1.6073	1.6156	1.6085	1.4828	.9743	.5732		
	1.4818	1.4778	1.4889	1.6214	2.4588	4.1470		
15	.8881	.8867	.8666	.8118	F-SUB-Q			
	2.6533	2.6515	2.7218	2.9122	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	1.1756	1.3398	1.2746	1.3462	1.6259	1.2904	1.6375	.8894
	1.9495	1.7096	1.7803	1.6880	1.4062	1.7587	1.3972	2.5457
9	1.3409	1.5943	1.2658	1.6154	1.3866	1.3903	1.6429	.8731
	1.7083	1.4417	1.7957	1.4192	1.6440	1.6412	1.3950	2.5871
10	1.2748	1.2651	1.3886	1.4461	1.6231	1.4030	1.6343	.8538
	1.7800	1.7965	1.6486	1.5854	1.4209	1.6357	1.4069	2.6501
11	1.3462	1.6149	1.4450	1.6518	1.3852	1.6335	1.5021	.7238
	1.6879	1.4195	1.5867	1.3994	1.6600	1.4171	1.5351	2.4717
12	1.6259	1.3862	1.6226	1.3842	1.3407	1.5774	.9592	
	1.4062	1.6444	1.4212	1.6609	1.7282	1.4748	2.3941	
13	1.2904	1.3917	1.4057	1.6337	1.5745	.9449	.5629	
	1.7587	1.6387	1.6323	1.4166	1.4770	2.4420	4.0458	
14	1.6375	1.6458	1.6386	1.5083	.9618	.5633		
	1.3972	1.3934	1.4030	1.5284	2.3869	4.0419		
15	.8895	.8772	.8587	.8043	F-SUB-Q			
	2.5455	2.5750	2.6346	2.8201	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	1.1818	1.3487	1.2813	1.3546	1.6415	1.2987	1.6560	.8946
	1.8770	1.6433	1.7133	1.6225	1.3467	1.6894	1.3351	2.4466
9	1.3498	1.6109	1.2716	1.6318	1.3956	1.3998	1.6615	.8753
	1.6420	1.3804	1.7289	1.3584	1.5793	1.5744	1.3329	2.4946
10	1.2816	1.2710	1.3957	1.4565	1.6398	1.4134	1.6526	.8563
	1.7130	1.7297	1.5857	1.5215	1.3588	1.5680	1.3436	2.5534
11	1.3546	1.6313	1.4554	1.6692	1.3940	1.6498	1.5176	.7266
	1.6225	1.3587	1.5228	1.3379	1.5935	1.3544	1.4665	2.3773
12	1.6415	1.3952	1.6393	1.3929	1.3482	1.5930	.9612	
	1.3467	1.5796	1.3591	1.5944	1.6596	1.4090	2.3052	
13	1.2987	1.4011	1.4160	1.6499	1.5900	.9457	.5614	
	1.6894	1.5728	1.5647	1.3539	1.4113	2.3543	3.9130	
14	1.6560	1.6643	1.6569	1.5238	.9638	.5618		
	1.3351	1.3314	1.3400	1.4602	2.2984	3.9094		
15	.8947	.8795	.8612	.8104	F-SUB-Q			
	2.4464	2.4830	2.5386	2.7032	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	1.1887	1.3587	1.2895	1.3636	1.6559	1.3078	1.6720	.9025
	1.8168	1.5877	1.6575	1.5688	1.2989	1.6318	1.2857	2.3588
9	1.3598	1.6253	1.2790	1.6462	1.4052	1.4104	1.6774	.8842
	1.5864	1.3316	1.6732	1.3099	1.5260	1.5192	1.2833	2.4017
10	1.2898	1.2783	1.4093	1.4673	1.6543	1.4238	1.6683	.8647
	1.6572	1.6740	1.5277	1.4688	1.3094	1.5123	1.2932	2.4581
11	1.3637	1.6457	1.4659	1.6841	1.4036	1.6644	1.5303	.7285
	1.5688	1.3102	1.4701	1.2889	1.5382	1.3038	1.4121	2.3031
12	1.6559	1.4047	1.6537	1.4026	1.3570	1.6067	.9710	
	1.2989	1.5264	1.3097	1.5391	1.6018	1.3559	2.2154	
13	1.3078	1.4117	1.4265	1.6644	1.6036	.9545	.5653	
	1.6318	1.5177	1.5092	1.3035	1.3581	2.2638	3.7717	
14	1.6720	1.6802	1.6727	1.5366	.9736	.5657		
	1.2857	1.2819	1.2897	1.4061	2.2089	3.7683		
15	.9026	.8885	.8697	.8133	F-SUB-Q			
	2.3586	2.3903	2.4438	2.6170	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	1.1931	1.3658	1.2957	1.3699	1.6622	1.3154	1.6789	.9135
	1.8405	1.6064	1.6792	1.5894	1.3165	1.6500	1.3015	2.3695
9	1.3669	1.6294	1.2849	1.6508	1.4117	1.4186	1.6842	.9037
	1.6051	1.3510	1.6951	1.3286	1.5454	1.5361	1.2990	2.3896
10	1.2959	1.2842	1.4309	1.4746	1.6587	1.4311	1.6749	.8824
	1.6789	1.6959	1.5306	1.4864	1.3271	1.5282	1.3083	2.4484
11	1.3700	1.6503	1.4733	1.6899	1.4116	1.6708	1.5357	.7301
	1.5893	1.3290	1.4877	1.3052	1.5540	1.3184	1.4281	2.2435
12	1.6622	1.4112	1.6581	1.4105	1.3694	1.6122	.9942	
	1.3165	1.5458	1.3275	1.5550	1.6082	1.3700	2.1960	
13	1.3154	1.4199	1.4338	1.6708	1.6090	.9761	.5765	
	1.6500	1.5347	1.5252	1.3181	1.3724	2.2448	3.7511	
14	1.6789	1.6871	1.6793	1.5421	.9969	.5770		
	1.3015	1.2973	1.3048	1.4220	2.1897	3.7478		
15	.9140	.9082	.8876	.8291	F-SUB-Q			
	2.3687	2.3781	2.4340	2.6079	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	1.2141	1.3919	1.3180	1.3960	1.7064	1.3391	1.7270	.9232
	1.7688	1.5438	1.6189	1.5297	1.2577	1.5910	1.2420	2.3030
9	1.3930	1.6754	1.3060	1.6971	1.4393	1.4462	1.7326	.8998
	1.5425	1.2878	1.6352	1.2671	1.4861	1.4779	1.2395	2.3567
10	1.3182	1.3053	1.4415	1.5055	1.7061	1.4612	1.7233	.8802
	1.6185	1.6359	1.4885	1.4266	1.2644	1.4679	1.2477	2.4090
11	1.3960	1.6965	1.5040	1.7370	1.4375	1.7166	1.5784	.7429
	1.5296	1.2674	1.4279	1.2438	1.4948	1.2575	1.3621	2.1623
12	1.7064	1.4387	1.7054	1.4364	1.3889	1.6567	.9883	
	1.2577	1.4866	1.2648	1.4959	1.5526	1.3047	2.1638	
13	1.3391	1.4475	1.4639	1.7167	1.6534	.9695	.5707	
	1.5909	1.4765	1.4650	1.2573	1.3071	2.2103	3.7097	
14	1.7270	1.7356	1.7278	1.5851	.9910	.5712		
	1.2420	1.2376	1.2443	1.3563	2.1577	3.7066		
15	.9233	.9042	.8853	.8317	F-SUB-Q			
	2.3028	2.3453	2.3950	2.5500	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	1.2276	1.4096	1.3334	1.4131	1.7313	1.3560	1.7534	.9343
	1.6954	1.4801	1.5565	1.4699	1.2054	1.5277	1.1889	2.2146
9	1.4108	1.6993	1.3211	1.7211	1.4571	1.4657	1.7593	.9095
	1.4789	1.2333	1.5721	1.2145	1.4273	1.4172	1.1862	2.2689
10	1.3336	1.3204	1.4603	1.5258	1.7305	1.4812	1.7498	.8895
	1.5562	1.5729	1.4281	1.3678	1.2106	1.4060	1.1934	2.3195
11	1.4132	1.7205	1.5243	1.7619	1.4556	1.7426	1.6021	.7499
	1.4698	1.2149	1.3691	1.1903	1.4329	1.2016	1.3027	2.0862
12	1.7313	1.4565	1.7298	1.4545	1.4066	1.6817	.9997	
	1.2054	1.4278	1.2110	1.4339	1.4833	1.2456	2.0766	
13	1.3560	1.4671	1.4841	1.7426	1.6783	.9802	.5754	
	1.5277	1.4158	1.4031	1.2014	1.2479	2.1196	3.5800	
14	1.7534	1.7624	1.7546	1.6090	1.0025	.5759		
	1.1889	1.1840	1.1901	1.2970	2.0706	3.5770		
15	.9344	.9141	.8949	.8408	F-SUB-Q			
	2.2144	2.2578	2.3057	2.4544	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	1.2287	1.4123	1.3355	1.4138	1.7239	1.3588	1.7439	.9425
	1.6530	1.4421	1.5190	1.4360	1.1824	1.4894	1.1670	2.1450
9	1.4135	1.6891	1.3241	1.7101	1.4570	1.4681	1.7503	.9305
	1.4409	1.2110	1.5329	1.1939	1.3945	1.3816	1.1636	2.1673
10	1.3358	1.3234	1.4816	1.5253	1.7183	1.4827	1.7408	.9063
	1.5189	1.5336	1.3749	1.3361	1.1897	1.3705	1.1703	2.2240
11	1.4139	1.7095	1.5257	1.7505	1.4581	1.7365	1.5944	.7457
	1.4359	1.1942	1.3371	1.1686	1.3957	1.1755	1.2761	2.0479
12	1.7239	1.4565	1.7177	1.4570	1.4158	1.6773	1.0260	
	1.1824	1.3949	1.1901	1.3967	1.4373	1.2161	1.9732	
13	1.3588	1.4696	1.4858	1.7367	1.6737	1.0066	.5896	
	1.4894	1.3801	1.3676	1.1753	1.2186	2.0109	3.4072	
14	1.7439	1.7536	1.7459	1.6017	1.0290	.5901		
	1.1670	1.1613	1.1669	1.2703	1.9672	3.4041		
15	.9426	.9352	.9121	.8538	F-SUB-Q			
	2.1449	2.1563	2.2100	2.3598	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	1.2324	1.4192	1.3380	1.4162	1.7280	1.3587	1.7467	.9311
	1.6164	1.4070	1.4878	1.4066	1.1570	1.4609	1.1422	2.1300
9	1.4214	1.6950	1.3271	1.7129	1.4588	1.4709	1.7539	.9087
	1.4048	1.1830	1.5007	1.1688	1.3661	1.3518	1.1379	2.1768
10	1.3381	1.3263	1.4679	1.5301	1.7205	1.4866	1.7443	.8856
	1.4877	1.5015	1.3608	1.3060	1.1645	1.3391	1.1443	2.2317
11	1.4163	1.7123	1.5286	1.7512	1.4583	1.7405	1.5979	.7447
	1.4065	1.1692	1.3071	1.1447	1.3674	1.1485	1.2470	2.0109
12	1.7280	1.4582	1.7199	1.4572	1.4101	1.6823	1.0008	
	1.1570	1.3666	1.1649	1.3684	1.4120	1.1866	1.9807	
13	1.3587	1.4725	1.4898	1.7408	1.6787	.9851	.5751	
	1.4609	1.3503	1.3362	1.1483	1.1890	2.0114	3.4221	
14	1.7467	1.7574	1.7497	1.6056	1.0039	.5756		
	1.1422	1.1356	1.1407	1.2410	1.9745	3.4191		
15	.9325	.9133	.8914	.8421	F-SUB-Q			
	2.1270	2.1658	2.2174	2.3456	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	1.1832	1.3611	1.2813	1.3527	1.6301	1.2965	1.6455	.8836
	1.6577	1.4441	1.5306	1.4500	1.2069	1.5069	1.1925	2.2096
9	1.3631	1.6006	1.2732	1.6126	1.3928	1.4063	1.6542	.8634
	1.4420	1.2322	1.5400	1.2216	1.4085	1.3908	1.1864	2.2549
10	1.2814	1.2725	1.4036	1.4655	1.6185	1.4193	1.6457	.8424
	1.5305	1.5408	1.3994	1.3419	1.2175	1.3795	1.1926	2.3083
11	1.3528	1.6121	1.4641	1.6467	1.3906	1.6399	1.5052	.7064
	1.4500	1.2219	1.3432	1.1975	1.4110	1.1983	1.3014	2.0872
12	1.6301	1.3923	1.6178	1.3896	1.3504	1.5891	.9492	
	1.2069	1.4089	1.2179	1.4120	1.4499	1.2345	2.0537	
13	1.2965	1.4079	1.4225	1.6402	1.5858	.9410	.5463	
	1.5068	1.3893	1.3764	1.1980	1.2370	2.0704	3.5452	
14	1.6454	1.6544	1.6462	1.5127	.9520	.5467		
	1.1925	1.1840	1.1888	1.2950	2.0475	3.5424		
15	.8842	.8677	.8478	.7996	F-SUB-Q			
	2.2080	2.2438	2.2937	2.4316	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	1.0182	1.1703	1.0895	1.1430	1.3667	1.1002	1.3694	.7462
	1.9015	1.6571	1.7765	1.6933	1.4195	1.7525	1.4121	2.5827
9	1.1718	1.3652	1.0955	1.3631	1.1707	1.1978	1.3757	.7317
	1.6550	1.4246	1.7669	1.4249	1.6536	1.6112	1.4058	2.6249
10	1.0897	1.0950	1.2097	1.2564	1.3726	1.2062	1.3674	.7189
	1.7763	1.7676	1.6019	1.5440	1.4146	1.6006	1.4142	2.6696
11	1.1431	1.3627	1.2554	1.3965	1.1732	1.3683	1.2498	.5927
	1.6932	1.4253	1.5451	1.3921	1.6498	1.4153	1.5453	2.4579
12	1.3667	1.1703	1.3721	1.1723	1.1555	1.3190	.7969	
	1.4195	1.6541	1.4151	1.6510	1.6715	1.4656	2.4121	
13	1.1002	1.1990	1.2084	1.3685	1.3166	.8018	.4612	
	1.7525	1.6096	1.5978	1.4151	1.4681	2.3965	4.1483	
14	1.3695	1.3782	1.3712	1.2550	.7987	.4615		
	1.4121	1.4032	1.4103	1.5390	2.4067	4.1457		
15	.7470	.7353	.7229	.6797	F-SUB-Q			
	2.5799	2.6122	2.6551	2.8246	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	.5222	.5594	.5214	.5573	.6559	.5462	.6171	.3754
	3.6684	3.4283	3.6710	3.4331	2.9247	3.4949	3.0981	5.0853
9	.5594	.6359	.5439	.6653	.5674	.5665	.6193	.3543
	3.4282	3.0237	3.5198	2.8864	3.3715	3.3695	3.0873	5.3745
10	.5214	.5437	.5845	.6153	.6758	.5718	.6153	.3503
	3.6707	3.5213	3.2808	3.1166	2.8403	3.3412	3.1070	5.4313
11	.5573	.6651	.6149	.6811	.5729	.6523	.5860	.4191
	3.4330	2.8873	3.1183	2.8206	3.3390	2.9357	3.2623	3.4475
12	.6559	.5673	.6756	.5725	.5516	.5949	.3949	
	2.9247	3.3723	2.8414	3.3411	3.4635	3.2146	4.8221	
13	.5462	.5670	.5720	.6523	.5941	.3955	.2326	
	3.4949	3.3662	3.3400	2.9356	3.2188	4.8124	8.1557	
14	.6171	.6204	.6168	.5873	.3953	.2327		
	3.0981	3.0819	3.0999	3.2548	4.8172	8.1547		
15	.3757	.3558	.3519	.3247	F-SUB-Q			
	5.0821	5.3514	5.4066	5.8653	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 100% POWER, 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	.5062	.6116	.5995	.6232	.6952	.6083	.6426	.4256
	3.0058	3.1117	3.2817	3.0939	2.7688	3.1312	2.9587	4.4218
9	.6120	.6750	.6209	.7024	.6281	.6194	.6438	.4042
	3.1100	2.9218	3.1655	2.7816	3.0875	3.1040	2.9652	4.6656
10	.5995	.6210	.6466	.6648	.7051	.6245	.6394	.3954
	3.2819	3.1646	3.0598	3.0017	2.8056	3.1549	3.0478	4.8199
11	.6232	.7026	.6647	.7078	.6215	.6716	.6114	.4989
	3.0940	2.7807	3.0019	2.8091	3.1261	2.9057	3.2383	2.9076
12	.6952	.6283	.7053	.6214	.5292	.5951	.4297	
	2.7688	3.0864	2.8041	3.1270	3.0451	3.0409	4.4642	
13	.6083	.6199	.6252	.6722	.5953	.4163	.2914	
	3.1312	3.1008	3.1504	2.9045	3.0468	4.2085	6.4081	
14	.6426	.6446	.6410	.6133	.4307	.2918		
	2.9587	2.9613	3.0382	3.2298	4.4565	6.4025		
15	.4256	.4057	.3973	.3789	F-SUB-Q			
	4.4220	4.6481	4.7926	5.1544	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	.9967	1.1251	1.0935	1.1238	1.2581	1.0904	1.2424	.7634
	1.8892	1.7414	1.8403	1.7544	1.5634	1.7868	1.5643	2.5225
9	1.1262	1.2564	1.1039	1.2572	1.1401	1.1485	1.2445	.7636
	1.7397	1.5946	1.8199	1.5877	1.7389	1.7105	1.5680	2.5258
10	1.0935	1.1039	1.1767	1.1943	1.2548	1.1554	1.2371	.7476
	1.8403	1.8198	1.7184	1.6937	1.6076	1.7414	1.6080	2.6060
11	1.1238	1.2573	1.1939	1.2721	1.1322	1.2406	1.1489	.6473
	1.7545	1.5873	1.6941	1.5809	1.7521	1.6006	1.7417	2.2997
12	1.2581	1.1403	1.2550	1.1321	1.0835	1.1932	.8098	
	1.5634	1.7384	1.6077	1.7527	1.7114	1.5992	2.4144	
13	1.0905	1.1500	1.1566	1.2418	1.1931	.8227	.5408	
	1.7868	1.7088	1.7399	1.5999	1.6000	2.2678	3.5342	
14	1.2424	1.2467	1.2408	1.1540	.8124	.5416		
	1.5643	1.5658	1.6023	1.7348	2.4080	3.5301		
15	.7641	.7668	.7517	.7222	F-SUB-Q			
	2.5202	2.5149	2.5902	2.7619	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	1.1533	1.2816	1.2403	1.2827	1.4526	1.2334	1.4439	.8846
	1.7376	1.5743	1.6404	1.5557	1.3697	1.5950	1.3608	2.2050
9	1.2831	1.4353	1.2398	1.4425	1.3095	1.3097	1.4471	.8917
	1.5726	1.4182	1.6392	1.4002	1.5316	1.5180	1.3635	2.1845
10	1.2403	1.2395	1.3218	1.3500	1.4347	1.3123	1.4395	.8686
	1.6403	1.6395	1.5490	1.5121	1.4238	1.5468	1.3974	2.2698
11	1.2826	1.4426	1.3496	1.4627	1.3068	1.4475	1.3371	.7428
	1.5557	1.4000	1.5126	1.3897	1.5442	1.3918	1.5128	2.0399
12	1.4526	1.3097	1.4348	1.3066	1.2765	1.4081	.9631	
	1.3697	1.5312	1.4238	1.5448	1.5450	1.3982	2.0648	
13	1.2334	1.3115	1.3142	1.4489	1.4075	.9739	.6342	
	1.5950	1.5162	1.5427	1.3912	1.3991	1.9969	3.0771	
14	1.4439	1.4501	1.4441	1.3441	.9668	.6351		
	1.3608	1.3614	1.3921	1.5056	2.0579	3.0735		
15	.8863	.8951	.8741	.8357	F-SUB-Q			
	2.2006	2.1760	2.2543	2.4150	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	1.2052	1.3452	1.2924	1.3443	1.5532	1.2942	1.5567	.9249
	1.6975	1.5267	1.5901	1.4979	1.2927	1.5296	1.2722	2.1247
9	1.3469	1.5365	1.2927	1.5487	1.3757	1.3791	1.5599	.9188
	1.5248	1.3435	1.5889	1.3164	1.4726	1.4538	1.2750	2.1384
10	1.2925	1.2922	1.3829	1.4223	1.5450	1.3844	1.5523	.8973
	1.5900	1.5893	1.4953	1.4516	1.3363	1.4802	1.3063	2.2165
11	1.3442	1.5487	1.4218	1.5738	1.3759	1.5574	1.4411	.7852
	1.4979	1.3162	1.4522	1.3069	1.4875	1.3110	1.4197	1.9581
12	1.5533	1.3758	1.5450	1.3754	1.3485	1.5178	.9947	
	1.2927	1.4723	1.3366	1.4882	1.4917	1.3215	2.0291	
13	1.2942	1.3808	1.3879	1.5588	1.5169	1.0011	.6488	
	1.5296	1.4520	1.4763	1.3105	1.3226	1.9847	3.0624	
14	1.5567	1.5630	1.5572	1.4485	.9985	.6498		
	1.2722	1.2732	1.3014	1.4131	2.0223	3.0588		
15	.9250	.9224	.9029	.8607	F-SUB-Q			
	2.1245	2.1297	2.2015	2.3656	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	1.2002	1.3423	1.2876	1.3421	1.5634	1.2943	1.5751	.9283
	1.7333	1.5540	1.6130	1.5161	1.2970	1.5436	1.2685	2.1379
9	1.3441	1.5471	1.2857	1.5623	1.3759	1.3806	1.5783	.9245
	1.5520	1.3530	1.6140	1.3180	1.4879	1.4659	1.2713	2.1462
10	1.2877	1.2852	1.3789	1.4239	1.5629	1.3889	1.5708	.9036
	1.6129	1.6145	1.5153	1.4692	1.3383	1.4905	1.3019	2.2218
11	1.3421	1.5621	1.4233	1.5900	1.3781	1.5723	1.4519	.7841
	1.5162	1.3179	1.4699	1.3112	1.5062	1.3166	1.4275	1.9910
12	1.5634	1.3759	1.5627	1.3776	1.3490	1.5330	1.0027	
	1.2970	1.4876	1.3386	1.5070	1.5162	1.3295	2.0440	
13	1.2943	1.3823	1.3923	1.5735	1.5319	1.0051	.6474	
	1.5436	1.4639	1.4868	1.3163	1.3307	2.0124	3.1248	
14	1.5751	1.5813	1.5756	1.4589	1.0064	.6483		
	1.2685	1.2695	1.2972	1.4210	2.0374	3.1213		
15	.9295	.9283	.9092	.8627	F-SUB-Q			
	2.1353	2.1373	2.2072	2.3818	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	1.1816	1.3234	1.2684	1.3227	1.5469	1.2783	1.5626	.9245
	1.7800	1.5929	1.6560	1.5566	1.3264	1.5807	1.2923	2.1741
9	1.3252	1.5310	1.2646	1.5468	1.3570	1.3632	1.5657	.9216
	1.5908	1.3806	1.6583	1.3459	1.5268	1.5003	1.2948	2.1778
10	1.2685	1.2641	1.3640	1.4050	1.5493	1.3723	1.5583	.9006
	1.6559	1.6588	1.5482	1.5013	1.3614	1.5238	1.3247	2.2532
11	1.3227	1.5466	1.4044	1.5753	1.3603	1.5582	1.4382	.7701
	1.5566	1.3458	1.5020	1.3363	1.5422	1.3428	1.4537	2.0531
12	1.5469	1.3570	1.5491	1.3598	1.3300	1.5178	1.0011	
	1.3264	1.5266	1.3616	1.5430	1.5602	1.3635	2.0753	
13	1.2783	1.3648	1.3755	1.5592	1.5166	1.0009	.6412	
	1.5807	1.4980	1.5202	1.3423	1.3648	2.0580	3.2123	
14	1.5626	1.5686	1.5627	1.4449	1.0046	.6420		
	1.2923	1.2931	1.3201	1.4472	2.0685	3.2086		
15	.9258	.9254	.9060	.8574	F-SUB-Q			
	2.1712	2.1686	2.2387	2.4192	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	1.1697	1.3126	1.2553	1.3104	1.5410	1.2665	1.5611	.9099
	1.8143	1.6186	1.6912	1.5937	1.3506	1.6184	1.3116	2.2383
9	1.3144	1.5282	1.2506	1.5419	1.3450	1.3524	1.5642	.9037
	1.6164	1.3920	1.6965	1.3677	1.5621	1.5319	1.3134	2.2527
10	1.2554	1.2501	1.3455	1.3934	1.5447	1.3623	1.5567	.8841
	1.6911	1.6971	1.5764	1.5201	1.3716	1.5431	1.3408	2.3248
11	1.3104	1.5417	1.3928	1.5707	1.3473	1.5533	1.4340	.7631
	1.5937	1.3676	1.5208	1.3490	1.5694	1.3571	1.4648	2.0953
12	1.5410	1.3449	1.5445	1.3467	1.3169	1.5137	.9806	
	1.3506	1.5619	1.3718	1.5701	1.5962	1.3844	2.1414	
13	1.2665	1.3538	1.3654	1.5542	1.5123	.9788	.6245	
	1.6184	1.5298	1.5395	1.3563	1.3859	2.1313	3.3415	
14	1.5612	1.5669	1.5610	1.4405	.9840	.6253		
	1.3116	1.3117	1.3364	1.4581	2.1340	3.3379		
15	.9111	.9075	.8893	.8409	F-SUB-Q			
	2.2353	2.2430	2.3103	2.4876	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	1.1580	1.3010	1.2422	1.2970	1.5298	1.2542	1.5525	.9015
	1.8520	1.6512	1.7268	1.6378	1.3845	1.6634	1.3416	2.2994
9	1.3028	1.5194	1.2363	1.5313	1.3315	1.3395	1.5554	.8941
	1.6489	1.4159	1.7346	1.3960	1.6006	1.5707	1.3428	2.3170
10	1.2423	1.2359	1.3316	1.3801	1.5342	1.3498	1.5478	.8750
	1.7266	1.7352	1.6138	1.5545	1.3982	1.5766	1.3647	2.3857
11	1.2970	1.5311	1.3794	1.5598	1.3334	1.5423	1.4242	.7534
	1.6378	1.3961	1.5553	1.3740	1.6029	1.3810	1.4911	2.1575
12	1.5298	1.3315	1.5339	1.3328	1.3027	1.5031	.9701	
	1.3845	1.6006	1.3984	1.6037	1.6278	1.4071	2.1831	
13	1.2542	1.3409	1.3528	1.5431	1.5017	.9672	.6145	
	1.6634	1.5687	1.5731	1.3803	1.4086	2.1811	3.4248	
14	1.5526	1.5580	1.5520	1.4306	.9734	.6153		
	1.3415	1.3412	1.3607	1.4845	2.1759	3.4208		
15	.9027	.8979	.8801	.8313	F-SUB-Q			
	2.2963	2.3070	2.3710	2.5374	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	1.1533	1.2970	1.2360	1.2907	1.5282	1.2478	1.5530	.8952
	1.9036	1.6928	1.7646	1.6807	1.4161	1.7088	1.3703	2.3671
9	1.2989	1.5213	1.2294	1.5303	1.3251	1.3338	1.5556	.8832
	1.6904	1.4445	1.7743	1.4224	1.6379	1.6086	1.3707	2.3969
10	1.2361	1.2289	1.3251	1.3742	1.5329	1.3442	1.5480	.8648
	1.7645	1.7749	1.6470	1.5894	1.4254	1.6062	1.3871	2.4606
11	1.2907	1.5301	1.3735	1.5586	1.3261	1.5404	1.4224	.7483
	1.6807	1.4225	1.5901	1.4038	1.6453	1.4104	1.5204	2.2083
12	1.5282	1.3250	1.5326	1.3254	1.2956	1.5018	.9574	
	1.4161	1.6379	1.4256	1.6461	1.6721	1.4365	2.2551	
13	1.2478	1.3353	1.3471	1.5412	1.5003	.9538	.6043	
	1.7088	1.6067	1.6024	1.4098	1.4381	2.2558	3.5475	
14	1.5530	1.5582	1.5521	1.4287	.9606	.6050		
	1.3703	1.3691	1.3832	1.5131	2.2477	3.5434		
15	.8964	.8870	.8698	.8211	F-SUB-Q			
	2.3639	2.3864	2.4459	2.6065	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	1.1407	1.2840	1.2232	1.2755	1.5081	1.2349	1.5330	.8964
	1.9715	1.7487	1.8265	1.7459	1.4737	1.7737	1.4255	2.4297
9	1.2858	1.5022	1.2155	1.5102	1.3095	1.3192	1.5354	.8937
	1.7462	1.4932	1.8381	1.4775	1.6990	1.6662	1.4249	2.4328
10	1.2233	1.2151	1.3258	1.3578	1.5122	1.3285	1.5275	.8734
	1.8263	1.8388	1.6875	1.6435	1.4754	1.6598	1.4385	2.4969
11	1.2755	1.5099	1.3571	1.5378	1.3118	1.5193	1.4024	.7352
	1.7459	1.4776	1.6442	1.4527	1.7000	1.4603	1.5717	2.2950
12	1.5081	1.3093	1.5119	1.3111	1.2869	1.4802	.9707	
	1.4737	1.6991	1.4756	1.7007	1.7382	1.4988	2.2775	
13	1.2349	1.3206	1.3314	1.5200	1.4787	.9662	.6096	
	1.7737	1.6643	1.6560	1.4595	1.5004	2.2913	3.6141	
14	1.5330	1.5380	1.5316	1.4087	.9739	.6104		
	1.4254	1.4233	1.4345	1.5644	2.2694	3.6094		
15	.8976	.8976	.8786	.8278	F-SUB-Q			
	2.4263	2.4220	2.4818	2.6423	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	1.1468	1.2928	1.2284	1.2819	1.5249	1.2394	1.5528	.8913
	2.0165	1.7864	1.8763	1.7928	1.5050	1.8247	1.4527	2.5206
9	1.2947	1.5240	1.2192	1.5279	1.3161	1.3258	1.5553	.8787
	1.7838	1.5154	1.8901	1.5070	1.7442	1.7093	1.4513	2.5529
10	1.2285	1.2187	1.3164	1.3659	1.5296	1.3363	1.5472	.8603
	1.8761	1.8909	1.7491	1.6830	1.5023	1.6984	1.4632	2.6108
11	1.2819	1.5276	1.3652	1.5555	1.3163	1.5362	1.4184	.7399
	1.7927	1.5072	1.6838	1.4782	1.7427	1.4848	1.5979	2.3465
12	1.5249	1.3159	1.5293	1.3156	1.2853	1.4981	.9520	
	1.5050	1.7444	1.5026	1.7435	1.7784	1.5177	2.3814	
13	1.2394	1.3270	1.3392	1.5369	1.4965	.9471	.5963	
	1.8247	1.7075	1.6947	1.4840	1.5193	2.3972	3.7774	
14	1.5528	1.5577	1.5512	1.4247	.9552	.5971		
	1.4527	1.4497	1.4592	1.5906	2.3734	3.7727		
15	.8925	.8826	.8653	.8152	F-SUB-Q			
	2.5171	2.5416	2.5955	2.7608	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	1.1474	1.2946	1.2290	1.2814	1.5274	1.2389	1.5567	.8921
	2.0888	1.8489	1.9465	1.8608	1.5594	1.8938	1.5031	2.6114
9	1.2965	1.5294	1.2183	1.5309	1.3156	1.3254	1.5589	.8799
	1.8462	1.5654	1.9630	1.5608	1.8100	1.7715	1.5012	2.6436
10	1.2291	1.2177	1.3184	1.3660	1.5322	1.3361	1.5505	.8613
	1.9463	1.9637	1.8149	1.7455	1.5548	1.7599	1.5113	2.7004
11	1.2814	1.5306	1.3650	1.5582	1.3155	1.5382	1.4204	.7379
	1.8608	1.5610	1.7464	1.5296	1.8068	1.5357	1.6520	2.4337
12	1.5274	1.3154	1.5319	1.3148	1.2841	1.5003	.9533	
	1.5594	1.8102	1.5552	1.8077	1.8419	1.5668	2.4595	
13	1.2389	1.3267	1.3389	1.5389	1.4986	.9477	.5950	
	1.8938	1.7697	1.7562	1.5350	1.5685	2.4745	3.9079	
14	1.5567	1.5612	1.5546	1.4267	.9564	.5957		
	1.5030	1.4995	1.5072	1.6446	2.4513	3.9032		
15	.8934	.8838	.8663	.8153	F-SUB-Q			
	2.6078	2.6318	2.6846	2.8557	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	1.1433	1.2909	1.2257	1.2756	1.5192	1.2349	1.5489	.9011
	2.0360	1.8013	1.8793	1.8038	1.5231	1.8603	1.4945	2.5425
9	1.2928	1.5227	1.2146	1.5227	1.3095	1.3209	1.5512	.8921
	1.7987	1.5329	1.8989	1.5252	1.7633	1.7483	1.4943	2.5630
10	1.2258	1.2131	1.3276	1.3600	1.5236	1.3301	1.5424	.8719
	1.8792	1.8995	1.7483	1.7084	1.5348	1.7487	1.5097	2.6284
11	1.2756	1.5225	1.3590	1.5497	1.3105	1.5293	1.4118	.7301
	1.8038	1.5253	1.7096	1.5127	1.7810	1.5342	1.6554	2.4289
12	1.5192	1.3093	1.5233	1.3098	1.2852	1.4909	.9682	
	1.5231	1.7634	1.5350	1.7815	1.8253	1.5833	2.4084	
13	1.2350	1.3222	1.3329	1.5300	1.4892	.9617	.6017	
	1.8603	1.7463	1.7445	1.5330	1.5846	2.4387	3.8453	
14	1.5490	1.5534	1.5465	1.4181	.9714	.6024		
	1.4945	1.4926	1.5053	1.6474	2.3994	3.8399		
15	.9023	.8961	.8771	.8242	F-SUB-Q			
	2.5389	2.5515	2.6122	2.7885	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	1.1536	1.3048	1.2361	1.2872	1.5417	1.2443	1.5752	.8970
	1.9460	1.7181	1.7975	1.7229	1.4463	1.7786	1.4157	2.4609
9	1.3067	1.5504	1.2239	1.5463	1.3215	1.3324	1.5774	.8812
	1.7156	1.4515	1.8177	1.4470	1.6832	1.6693	1.4155	2.5000
10	1.2363	1.2219	1.3237	1.3736	1.5469	1.3433	1.5683	.8629
	1.7974	1.8182	1.6875	1.6289	1.4553	1.6660	1.4291	2.5576
11	1.2872	1.5460	1.3725	1.5735	1.3204	1.5521	1.4391	.7380
	1.7228	1.4471	1.6301	1.4344	1.7012	1.4548	1.5680	2.3121
12	1.5417	1.3213	1.5466	1.3196	1.2881	1.5148	.9539	
	1.4463	1.6833	1.4555	1.7017	1.7579	1.4999	2.3503	
13	1.2444	1.3337	1.3461	1.5528	1.5130	.9468	.5911	
	1.7786	1.6674	1.6621	1.4537	1.5012	2.3828	3.7617	
14	1.5752	1.5795	1.5724	1.4456	.9571	.5918		
	1.4157	1.4139	1.4251	1.5546	2.3416	3.7563		
15	.8982	.8853	.8679	.8156	F-SUB-Q			
	2.4575	2.4885	2.5422	2.7120	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	1.1609	1.3142	1.2436	1.2947	1.5551	1.2515	1.5909	.9020
	1.8802	1.6579	1.7369	1.6640	1.3927	1.7172	1.3607	2.3761
9	1.3162	1.5671	1.2306	1.5603	1.3292	1.3404	1.5930	.8831
	1.6555	1.3956	1.7573	1.3927	1.6252	1.6106	1.3603	2.4216
10	1.2438	1.2286	1.3291	1.3823	1.5607	1.3517	1.5836	.8650
	1.7367	1.7579	1.6297	1.5716	1.4001	1.6059	1.3730	2.4755
11	1.2948	1.5601	1.3812	1.5876	1.3280	1.5654	1.4522	.7410
	1.6639	1.3928	1.5728	1.3797	1.6418	1.3987	1.5008	2.2320
12	1.5551	1.3290	1.5604	1.3273	1.2947	1.5286	.9556	
	1.3927	1.6253	1.4002	1.6423	1.6967	1.4407	2.2738	
13	1.2515	1.3416	1.3545	1.5660	1.5267	.9476	.5899	
	1.7172	1.6089	1.6023	1.3977	1.4420	2.3070	3.6503	
14	1.5909	1.5950	1.5877	1.4588	.9589	.5906		
	1.3607	1.3589	1.3692	1.4936	2.2654	3.6452		
15	.9032	.8872	.8701	.8214	F-SUB-Q			
	2.3727	2.4105	2.4607	2.6110	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	1.1686	1.3246	1.2527	1.3030	1.5678	1.2596	1.6046	.9098
	1.8260	1.6080	1.6867	1.6161	1.3497	1.6661	1.3168	2.2998
9	1.3266	1.5822	1.2389	1.5734	1.3378	1.3498	1.6069	.8924
	1.6056	1.3508	1.7068	1.3492	1.5774	1.5611	1.3162	2.3396
10	1.2528	1.2368	1.3427	1.3921	1.5734	1.3607	1.5971	.8738
	1.6866	1.7079	1.5792	1.5242	1.3556	1.5562	1.3280	2.3917
11	1.3030	1.5731	1.3909	1.6006	1.3365	1.5776	1.4631	.7423
	1.6161	1.3493	1.5254	1.3356	1.5920	1.3534	1.4521	2.1726
12	1.5678	1.3376	1.5730	1.3358	1.3026	1.5405	.9658	
	1.3497	1.5776	1.3558	1.5926	1.6447	1.3929	2.1927	
13	1.2596	1.3510	1.3634	1.5782	1.5386	.9573	.5944	
	1.6661	1.5595	1.5528	1.3525	1.3943	2.2252	3.5289	
14	1.6047	1.6087	1.6012	1.4698	.9691	.5952		
	1.3168	1.3148	1.3245	1.4452	2.1847	3.5241		
15	.9111	.8966	.8789	.8245	F-SUB-Q			
	2.2965	2.3287	2.3774	2.5373	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	1.1770	1.3334	1.2612	1.3102	1.5749	1.2679	1.6119	.9273
	1.8529	1.6342	1.7160	1.6455	1.3749	1.6926	1.3397	2.3068
9	1.3352	1.5897	1.2470	1.5806	1.3452	1.3587	1.6140	.9143
	1.6320	1.3756	1.7358	1.3740	1.6052	1.5852	1.3390	2.3348
10	1.2613	1.2450	1.3679	1.4003	1.5804	1.3682	1.6040	.8936
	1.7158	1.7376	1.5876	1.5499	1.3794	1.5806	1.3504	2.3899
11	1.3102	1.5803	1.3991	1.6080	1.3450	1.5843	1.4687	.7445
	1.6454	1.3742	1.5511	1.3585	1.6159	1.3755	1.4762	2.1255
12	1.5749	1.3449	1.5800	1.3442	1.3185	1.5461	.9916	
	1.3749	1.6055	1.3795	1.6166	1.6548	1.4146	2.1792	
13	1.2679	1.3599	1.3710	1.5850	1.5441	.9821	.6078	
	1.6926	1.5837	1.5771	1.3747	1.4160	2.2109	3.5185	
14	1.6120	1.6159	1.6081	1.4754	.9950	.6085		
	1.3396	1.3376	1.3468	1.4692	2.1713	3.5138		
15	.9286	.9187	.8989	.8423	F-SUB-Q			
	2.3036	2.3238	2.3754	2.5364	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	1.1993	1.3623	1.2858	1.3370	1.6175	1.2921	1.6586	.9334
	1.7950	1.5809	1.6656	1.5964	1.3250	1.6424	1.2868	2.2650
9	1.3644	1.6372	1.2706	1.6245	1.3732	1.3862	1.6607	.9110
	1.5785	1.3212	1.6859	1.3230	1.5560	1.5356	1.2860	2.3153
10	1.2859	1.2684	1.3758	1.4309	1.6245	1.3978	1.6506	.8923
	1.6654	1.6887	1.5596	1.5000	1.3264	1.5275	1.2960	2.3636
11	1.3371	1.6243	1.4297	1.6529	1.3716	1.6277	1.5101	.7603
	1.5963	1.3231	1.5012	1.3059	1.5652	1.3212	1.4165	2.0535
12	1.6175	1.3729	1.6241	1.3708	1.3362	1.5906	.9857	
	1.3250	1.5562	1.3266	1.5665	1.6094	1.3540	2.1609	
13	1.2921	1.3874	1.4007	1.6284	1.5886	.9756	.6031	
	1.6424	1.5342	1.5243	1.3205	1.3555	2.1895	3.4926	
14	1.6587	1.6626	1.6548	1.5170	.9891	.6038		
	1.2868	1.2847	1.2926	1.4099	2.1532	3.4880		
15	.9347	.9154	.8976	.8457	F-SUB-Q			
	2.2619	2.3043	2.3496	2.4933	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	1.2194	1.3872	1.3081	1.3601	1.6487	1.3146	1.6917	.9501
	1.7192	1.5149	1.5997	1.5346	1.2713	1.5810	1.2357	2.1827
9	1.3893	1.6702	1.2926	1.6563	1.3973	1.4114	1.6940	.9263
	1.5126	1.2642	1.6194	1.2683	1.4951	1.4765	1.2347	2.2331
10	1.3082	1.2904	1.4010	1.4575	1.6565	1.4235	1.6837	.9072
	1.5996	1.6221	1.4961	1.4389	1.2707	1.4674	1.2438	2.2796
11	1.3602	1.6561	1.4562	1.6858	1.3961	1.6598	1.5395	.7720
	1.5345	1.2684	1.4401	1.2503	1.5021	1.2662	1.3594	1.9847
12	1.6487	1.3970	1.6561	1.3953	1.3601	1.6223	1.0025	
	1.2713	1.4954	1.2709	1.5028	1.5409	1.2963	2.0783	
13	1.3146	1.4127	1.4265	1.6605	1.6202	.9922	.6120	
	1.5810	1.4751	1.4643	1.2655	1.2977	2.1030	3.3734	
14	1.6918	1.6959	1.6881	1.5468	1.0061	.6127		
	1.2357	1.2335	1.2405	1.3530	2.0708	3.3689		
15	.9514	.9309	.9127	.8599	F-SUB-Q			
	2.1796	2.2224	2.2659	2.4047	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	1.2381	1.4042	1.3245	1.3749	1.6604	1.3310	1.7020	.9754
	1.6634	1.4679	1.5511	1.4911	1.2393	1.5327	1.2047	2.0861
9	1.4060	1.6803	1.3096	1.6675	1.4129	1.4295	1.7045	.9600
	1.4660	1.2320	1.5691	1.2364	1.4517	1.4300	1.2033	2.1147
10	1.3247	1.3074	1.4404	1.4750	1.6679	1.4401	1.6944	.9377
	1.5509	1.5718	1.4285	1.3950	1.2373	1.4217	1.2112	2.1634
11	1.3749	1.6672	1.4737	1.6983	1.4140	1.6722	1.5426	.7754
	1.4911	1.2366	1.3962	1.2165	1.4531	1.2308	1.3285	1.9364
12	1.6604	1.4126	1.6675	1.4131	1.3885	1.6327	1.0421	
	1.2393	1.4519	1.2375	1.4538	1.4790	1.2595	1.9581	
13	1.3310	1.4309	1.4433	1.6730	1.6306	1.0322	.6348	
	1.5327	1.4287	1.4185	1.2301	1.2609	1.9776	3.1830	
14	1.7020	1.7068	1.6991	1.5562	1.0460	.6357		
	1.2046	1.2020	1.2079	1.3220	1.9507	3.1787		
15	.9768	.9648	.9437	.8843	F-SUB-Q			
	2.0831	2.1044	2.1498	2.2926	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	1.2556	1.4313	1.3475	1.3986	1.6920	1.3512	1.7337	.9750
	1.6121	1.4178	1.5018	1.4443	1.1979	1.4864	1.1638	2.0548
9	1.4334	1.7155	1.3330	1.6995	1.4378	1.4541	1.7368	.9521
	1.4158	1.1880	1.5186	1.1949	1.4049	1.3836	1.1619	2.0987
10	1.3477	1.3306	1.4449	1.5038	1.6997	1.4673	1.7273	.9316
	1.5016	1.5212	1.4023	1.3472	1.1949	1.3725	1.1685	2.1427
11	1.3987	1.6992	1.5025	1.7316	1.4375	1.7051	1.5718	.7876
	1.4443	1.1950	1.3484	1.1739	1.4062	1.1866	1.2817	1.8752
12	1.6920	1.4376	1.6994	1.4367	1.4020	1.6662	1.0311	
	1.1979	1.4052	1.1951	1.4069	1.4382	1.2122	1.9445	
13	1.3512	1.4556	1.4707	1.7061	1.6642	1.0244	.6293	
	1.4864	1.3822	1.3693	1.1859	1.2136	1.9570	3.1553	
14	1.7337	1.7398	1.7325	1.5801	1.0351	.6301		
	1.1638	1.1601	1.1651	1.2750	1.9370	3.1510		
15	.9763	.9569	.9377	.8816	F-SUB-Q			
	2.0520	2.0886	2.1289	2.2620	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	1.2335	1.4054	1.3236	1.3706	1.6418	1.3217	1.6759	.9477
	1.6204	1.4252	1.5096	1.4554	1.2186	1.4996	1.1873	2.0857
9	1.4064	1.6650	1.3115	1.6467	1.4078	1.4245	1.6804	.9255
	1.4242	1.2077	1.5239	1.2171	1.4167	1.3934	1.1843	2.1303
10	1.3238	1.3092	1.4209	1.4769	1.6459	1.4363	1.6715	.9044
	1.5093	1.5264	1.4062	1.3541	1.2169	1.3829	1.1904	2.1758
11	1.3707	1.6464	1.4757	1.6791	1.4068	1.6534	1.5279	.7642
	1.4553	1.2173	1.3552	1.1940	1.4174	1.2065	1.2997	1.9061
12	1.6418	1.4076	1.6457	1.4060	1.3772	1.6161	1.0012	
	1.2186	1.4169	1.2170	1.4182	1.4437	1.2312	1.9735	
13	1.3217	1.4261	1.4399	1.6545	1.6141	1.0017	.6127	
	1.4996	1.3920	1.3796	1.2057	1.2327	1.9721	3.1953	
14	1.6759	1.6836	1.6768	1.5311	1.0051	.6135		
	1.1873	1.1822	1.1868	1.2972	1.9660	3.1911		
15	.9489	.9299	.9105	.8625	F-SUB-Q			
	2.0831	2.1203	2.1632	2.2806	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	1.1035	1.2575	1.1731	1.2064	1.4249	1.1674	1.4440	.8270
	1.7900	1.5733	1.6825	1.6341	1.3865	1.6773	1.3593	2.3607
9	1.2590	1.4574	1.1704	1.4370	1.2336	1.2662	1.4484	.8101
	1.5714	1.3614	1.6874	1.3771	1.5976	1.5481	1.3552	2.4019
10	1.1732	1.1686	1.2772	1.3179	1.4461	1.2737	1.4409	.7961
	1.6824	1.6899	1.5458	1.4990	1.3673	1.5394	1.3619	2.4415
11	1.2065	1.4368	1.3170	1.4632	1.2366	1.4315	1.3287	.6657
	1.6340	1.3773	1.4998	1.3531	1.5926	1.3750	1.4748	2.1629
12	1.4249	1.2334	1.4459	1.2360	1.2303	1.3992	.8691	
	1.3865	1.5978	1.3675	1.5932	1.5957	1.4029	2.2434	
13	1.1674	1.2675	1.2766	1.4325	1.3978	.8817	.5359	
	1.6772	1.5466	1.5362	1.3741	1.4043	2.2103	3.6089	
14	1.4440	1.4512	1.4454	1.3354	.8720	.5366		
	1.3593	1.3527	1.3579	1.4677	2.2362	3.6046		
15	.8279	.8141	.8010	.7613	F-SUB-Q			
	2.3582	2.3904	2.4272	2.5523	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	.6070	.6465	.6034	.6332	.7381	.6210	.7049	.4448
	3.2163	3.0226	3.2314	3.0746	2.6426	3.1178	2.7493	4.3418
9	.6469	.7280	.6229	.7495	.6437	.6460	.7069	.4206
	3.0208	2.6908	3.1312	2.6064	3.0222	2.9968	2.7415	4.5809
10	.6035	.6222	.6618	.6948	.7603	.6499	.7032	.4164
	3.2312	3.1322	2.9464	2.8074	2.5663	2.9842	2.7552	4.6204
11	.6332	.7494	.6945	.7641	.6497	.7378	.6740	.4991
	3.0745	2.6068	2.8087	2.5569	2.9919	2.6335	2.8722	2.8592
12	.7381	.6436	.7602	.6494	.6331	.6851	.4632	
	2.6426	3.0224	2.5666	2.9933	3.0630	2.8293	4.1622	
13	.6210	.6467	.6503	.7382	.6846	.4683	.2896	
	3.1178	2.9936	2.9802	2.6320	2.8312	4.1163	6.6173	
14	.7049	.7083	.7052	.6767	.4643	.2899		
	2.7493	2.7363	2.7477	2.8613	4.1529	6.6123		
15	.4453	.4223	.4189	.3910	F-SUB-Q			
	4.3367	4.5617	4.5937	4.9218	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	.3984	.4923	.4874	.5104	.5731	.4848	.4800	.2870
	4.0441	4.0122	4.1523	3.9299	3.5051	4.1407	4.2567	7.0669
9	.4923	.5604	.5094	.5726	.5054	.4732	.4784	.2702
	4.0118	3.6715	4.0105	3.5267	3.9699	4.2421	4.2709	7.4889
10	.4874	.5096	.5134	.5190	.5353	.4619	.4575	.2598
	4.1522	4.0085	4.0127	3.9477	3.7678	4.3377	4.3791	7.6568
11	.5105	.5729	.5190	.5388	.4535	.4582	.4099	.3108
	3.9296	3.5245	3.9467	3.8050	4.4631	4.3459	4.8832	5.0920
12	.5731	.5057	.5355	.4536	.3431	.3519	.2687	
	3.5051	3.9680	3.7658	4.4622	4.8138	4.7938	6.9789	
13	.4848	.4735	.4624	.4588	.3523	.2166	.1402	
	4.1407	4.2389	4.3324	4.3480	4.8001	6.8749	12.0995	
14	.4800	.4791	.4584	.4102	.2688	.1403		
	4.2567	4.2617	4.3693	4.8768	6.9869	12.1034		
15	.2871	.2713	.2605	.2324	F-SUB-Q			
	7.0635	7.4584	7.6338	8.5216	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	.8542	1.1193	1.1190	1.1341	1.3087	1.0801	1.1850	.6138
	1.9685	1.7907	1.8589	1.8220	1.5799	1.9085	1.7662	3.3901
9	1.1206	1.2976	1.1284	1.2619	1.1237	1.0916	1.1835	.6179
	1.7886	1.6206	1.8561	1.6480	1.8356	1.8866	1.7542	3.3325
10	1.1190	1.1282	1.1812	1.1599	1.1377	1.0540	1.1367	.5925
	1.8589	1.8559	1.7826	1.8026	1.8215	1.9529	1.8113	3.4448
11	1.1340	1.2622	1.1594	1.1701	.9949	1.0727	.9742	.4848
	1.8221	1.6471	1.8034	1.7861	2.0886	1.8926	2.1132	3.3695
12	1.3087	1.1242	1.1383	.9950	.7814	.8802	.6301	
	1.5799	1.8348	1.8204	2.0883	2.1010	1.9429	3.0413	
13	1.0801	1.0924	1.0555	1.0744	.8816	.5274	.3196	
	1.9085	1.8851	1.9498	1.8930	1.9460	2.8787	5.4329	
14	1.1850	1.1857	1.1405	.9782	.6321	.3201		
	1.7662	1.7509	1.8049	2.1033	3.0383	5.4317		
15	.6143	.6213	.5957	.5473	F-SUB-Q			
	3.3872	3.3154	3.4249	3.7247	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	1.0219	1.3306	1.3668	1.3485	1.3250	1.2697	1.2801	.7037
	1.6769	1.5482	1.5590	1.5737	1.5956	1.6575	1.6485	2.9735
9	1.3298	1.3823	1.3469	1.3459	1.3437	1.3198	1.2844	.7141
	1.5492	1.5519	1.5820	1.5814	1.5728	1.5960	1.6414	2.9232
10	1.3668	1.3464	1.4199	1.3820	1.3222	1.2791	1.2533	.6837
	1.5590	1.5826	1.5008	1.5388	1.6063	1.6531	1.6817	3.0489
11	1.3484	1.3455	1.3809	1.3032	1.1655	1.1197	1.1992	.5906
	1.5737	1.5818	1.5401	1.6383	1.8072	1.8882	1.7630	2.8563
12	1.3250	1.3442	1.3225	1.1656	.9282	1.0347	.7688	
	1.5956	1.5722	1.6059	1.8085	1.7742	1.7102	2.5573	
13	1.2697	1.3209	1.2808	1.1257	1.0358	.6470	.3993	
	1.6575	1.5946	1.6508	1.8796	1.7130	2.4187	4.4811	
14	1.2801	1.2865	1.2578	1.2078	.7727	.4001		
	1.6484	1.6386	1.6753	1.7491	2.5507	4.4789		
15	.7045	.7183	.6889	.6666	F-SUB-Q			
	2.9701	2.9058	3.0251	3.1379	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	1.1148	1.4651	1.5055	1.4728	1.4486	1.3840	1.4152	.7396
	1.5765	1.4490	1.4599	1.4840	1.5023	1.5611	1.5282	2.8969
9	1.4662	1.5379	1.4752	1.4890	1.4645	1.4476	1.4222	.7421
	1.4501	1.4388	1.4884	1.4731	1.4856	1.4951	1.5219	2.8817
10	1.5056	1.4744	1.5696	1.5221	1.4696	1.4061	1.3948	.7190
	1.4598	1.4893	1.3973	1.4415	1.4909	1.5481	1.5587	2.9889
11	1.4728	1.4883	1.5210	1.4494	1.2689	1.2627	1.3679	.6513
	1.4840	1.4737	1.4426	1.5205	1.6982	1.7328	1.5987	2.6914
12	1.4486	1.4650	1.4698	1.2690	1.0271	1.1806	.8402	
	1.5023	1.4851	1.4906	1.6996	1.6400	1.5533	2.4366	
13	1.3840	1.4489	1.4089	1.2706	1.1818	.7139	.4378	
	1.5611	1.4937	1.5447	1.7242	1.5609	2.3065	4.2878	
14	1.4153	1.4256	1.4005	1.3794	.8450	.4388		
	1.5282	1.5185	1.5519	1.5835	2.4285	4.2846		
15	.7405	.7468	.7265	.7202	F-SUB-Q			
	2.8933	2.8634	2.9560	3.0004	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	1.1976	1.5432	1.5690	1.5298	1.5190	1.4350	1.4837	.7613
	1.5778	1.4392	1.4590	1.4829	1.4825	1.5573	1.5091	2.9134
9	1.5443	1.6184	1.5349	1.5655	1.5242	1.5060	1.4947	.7653
	1.4381	1.4282	1.4926	1.4577	1.4777	1.4895	1.5008	2.8948
10	1.5691	1.5340	1.6410	1.5964	1.5483	1.4699	1.4745	.7477
	1.4589	1.4935	1.3925	1.4338	1.4701	1.5334	1.5278	2.9785
11	1.5298	1.5646	1.5951	1.5306	1.3466	1.3551	1.4723	.6839
	1.4829	1.4585	1.4350	1.5042	1.6833	1.6876	1.5499	2.6819
12	1.5190	1.5246	1.5485	1.3465	1.1180	1.3044	.9055	
	1.4825	1.4772	1.4697	1.6848	1.6220	1.5149	2.3974	
13	1.4350	1.5081	1.4729	1.3641	1.3053	.7912	.4728	
	1.5573	1.4879	1.5296	1.6748	1.5227	2.2795	4.2694	
14	1.4837	1.4986	1.4809	1.4851	.9108	.4738		
	1.5091	1.4965	1.5204	1.5344	2.3887	4.2658		
15	.7623	.7703	.7561	.7577	F-SUB-Q			
	2.9096	2.8755	2.9435	2.9592	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	1.3303	1.6138	1.6183	1.5640	1.5592	1.4642	1.5226	.7772
	1.6091	1.4644	1.4863	1.5107	1.5002	1.5806	1.5201	2.9513
9	1.6150	1.6692	1.5742	1.6115	1.5632	1.5401	1.5387	.7842
	1.4632	1.4514	1.5221	1.4760	1.5008	1.5139	1.5105	2.9223
10	1.6184	1.5716	1.6870	1.6476	1.5978	1.5158	1.5262	.7707
	1.4861	1.5231	1.4135	1.4528	1.4870	1.5566	1.5381	3.0093
11	1.5640	1.6105	1.6461	1.5853	1.4173	1.4257	1.5502	.7082
	1.5108	1.4768	1.4540	1.5212	1.7004	1.6965	1.5561	2.7421
12	1.5592	1.5635	1.5979	1.4169	1.2640	1.4420	.9709	
	1.5002	1.5004	1.4867	1.7020	1.6417	1.5247	2.4010	
13	1.4642	1.5422	1.5182	1.4350	1.4421	.9068	.5115	
	1.5806	1.5114	1.5508	1.6832	1.5320	2.2991	4.3286	
14	1.5227	1.5441	1.5330	1.5637	.9762	.5125		
	1.5201	1.5060	1.5303	1.5400	2.3918	4.3244		
15	.7782	.7896	.7795	.7890	F-SUB-Q			
	2.9476	2.9021	2.9745	2.9810	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	1.5199	1.7044	1.6752	1.6019	1.6029	1.4969	1.5684	.7894
	1.6408	1.4883	1.5281	1.5531	1.5318	1.6192	1.5427	3.0339
9	1.7058	1.7351	1.6220	1.6629	1.6067	1.5815	1.5915	.7915
	1.4871	1.4804	1.5670	1.5084	1.5380	1.5495	1.5334	3.0249
10	1.6754	1.6186	1.7382	1.7034	1.6526	1.5655	1.5943	.7872
	1.5280	1.5680	1.4488	1.4871	1.5171	1.5879	1.5608	3.1023
11	1.6019	1.6618	1.7018	1.6461	1.4915	1.5002	1.6329	.7317
	1.5531	1.5092	1.4884	1.5529	1.7155	1.7130	1.5706	2.8337
12	1.6029	1.6069	1.6525	1.4907	1.4519	1.5900	1.0188	
	1.5318	1.5376	1.5168	1.7170	1.6651	1.5355	2.4556	
13	1.4969	1.5837	1.5684	1.5098	1.5890	1.0055	.5418	
	1.6192	1.5447	1.5813	1.7039	1.5427	2.3641	4.4731	
14	1.5684	1.5972	1.6065	1.6470	1.0241	.5428		
	1.5427	1.5287	1.5526	1.5581	2.4452	4.4687		
15	.7904	.7969	.7964	.8104	F-SUB-Q			
	3.0301	3.0032	3.0647	3.0775	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	1.5936	1.7710	1.7113	1.6240	1.6278	1.5165	1.5956	.7977
	1.6955	1.5355	1.6012	1.6272	1.5976	1.6901	1.6004	3.1654
9	1.7725	1.7963	1.6509	1.6943	1.6347	1.6081	1.6252	.7990
	1.5342	1.5252	1.6443	1.5748	1.6065	1.6113	1.5906	3.1608
10	1.7115	1.6473	1.7714	1.7406	1.6876	1.5991	1.6453	.8001
	1.6011	1.6454	1.5148	1.5529	1.5804	1.6511	1.6183	3.2389
11	1.6240	1.6931	1.7388	1.6856	1.5417	1.5523	1.6914	.7482
	1.6272	1.5757	1.5544	1.6198	1.7606	1.7432	1.6002	2.9781
12	1.6278	1.6349	1.6874	1.5407	1.5460	1.6848	1.0591	
	1.5976	1.6055	1.5801	1.7623	1.7016	1.5641	2.5149	
13	1.5165	1.6120	1.6020	1.5621	1.6830	1.0705	.5663	
	1.6901	1.6063	1.6441	1.7381	1.5685	2.4295	4.6032	
14	1.5956	1.6311	1.6578	1.7059	1.0643	.5672		
	1.6004	1.5856	1.6097	1.5874	2.5043	4.5981		
15	.7988	.8046	.8096	.8287	F-SUB-Q			
	3.1611	3.1384	3.1992	3.2103	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	1.6300	1.8105	1.7381	1.6433	1.6518	1.5342	1.6221	.8038
	1.7786	1.6038	1.6700	1.7190	1.6784	1.7786	1.6735	3.3362
9	1.8121	1.8371	1.6733	1.7233	1.6592	1.6346	1.6566	.8012
	1.6025	1.5882	1.7331	1.6572	1.6909	1.6899	1.6633	3.3480
10	1.7383	1.6694	1.8004	1.7725	1.7194	1.6278	1.6886	.8084
	1.6698	1.7371	1.5973	1.6299	1.6599	1.7322	1.6918	3.4197
11	1.6433	1.7220	1.7706	1.7199	1.5784	1.5956	1.7407	.7607
	1.7190	1.6581	1.6316	1.6847	1.8280	1.7965	1.6427	3.1071
12	1.6518	1.6593	1.7191	1.5772	1.6009	1.7498	1.0811	
	1.6784	1.6899	1.6595	1.8298	1.7685	1.6156	2.6282	
13	1.5342	1.6388	1.6307	1.6057	1.7476	1.1017	.5795	
	1.7786	1.6846	1.7248	1.7852	1.6193	2.5443	4.8233	
14	1.6221	1.6629	1.7015	1.7558	1.0862	.5803		
	1.6735	1.6581	1.6817	1.6286	2.6172	4.8181		
15	.8049	.8069	.8181	.8407	F-SUB-Q			
	3.3315	3.3241	3.3776	3.3815	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	1.6238	1.8033	1.7281	1.6306	1.6365	1.5239	1.6078	.8055
	1.8917	1.7012	1.7719	1.8613	1.8153	1.9175	1.8052	3.5548
9	1.8048	1.8239	1.6611	1.7085	1.6502	1.6282	1.6464	.8105
	1.6998	1.6855	1.8427	1.7911	1.8249	1.8181	1.7934	3.5359
10	1.7283	1.6571	1.7919	1.7657	1.7062	1.6225	1.6862	.8138
	1.7717	1.8471	1.7024	1.7280	1.7898	1.8594	1.7889	3.6334
11	1.6306	1.7071	1.7638	1.7096	1.5788	1.5946	1.7397	.7619
	1.8613	1.7926	1.7299	1.7890	1.9259	1.8944	1.7324	3.2695
12	1.6365	1.6502	1.7059	1.5775	1.6088	1.7568	1.1078	
	1.8153	1.8238	1.7902	1.9276	1.8820	1.7211	2.7244	
13	1.5239	1.6325	1.6254	1.6048	1.7544	1.1327	.5942	
	1.9175	1.8123	1.8532	1.8827	1.7236	2.6563	5.0373	
14	1.6078	1.6527	1.6993	1.7549	1.1130	.5950		
	1.8052	1.7877	1.7754	1.7177	2.7119	5.0318		
15	.8065	.8163	.8236	.8530	F-SUB-Q			
	3.5502	3.5102	3.5940	3.5140	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	1.6369	1.8221	1.7430	1.6444	1.6593	1.5383	1.6363	.8054
	1.9890	1.7848	1.8631	1.9689	1.9235	2.0389	1.9017	3.8055
9	1.8237	1.8501	1.6733	1.7347	1.6692	1.6507	1.6776	.8006
	1.7833	1.7613	1.9405	1.8719	1.9321	1.9252	1.8895	3.8306
10	1.7432	1.6691	1.8136	1.7898	1.7354	1.6441	1.7228	.8124
	1.8629	1.9453	1.7853	1.8091	1.8666	1.9416	1.8551	3.8876
11	1.6444	1.7333	1.7878	1.7382	1.6004	1.6298	1.7812	.7675
	1.9689	1.8735	1.8111	1.8665	2.0117	1.9638	1.7930	3.4345
12	1.6593	1.6691	1.7350	1.5989	1.6372	1.7996	1.1005	
	1.9235	1.9321	1.8672	2.0131	1.9561	1.7772	2.9014	
13	1.5383	1.6550	1.6494	1.6403	1.7968	1.1262	.5888	
	2.0389	1.9191	1.9347	1.9518	1.7802	2.8318	5.3716	
14	1.6363	1.6841	1.7363	1.7971	1.1057	.5896		
	1.9016	1.8835	1.8412	1.7778	2.8884	5.3650		
15	.8065	.8063	.8224	.8506	F-SUB-Q			
	3.8000	3.8029	3.8416	3.7318	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	1.6258	1.8122	1.7325	1.6346	1.6536	1.5317	1.6345	.8019
	2.0396	1.8271	1.9018	2.0110	1.9936	2.1474	2.0253	4.0906
9	1.8137	1.8410	1.6611	1.7294	1.6638	1.6482	1.6779	.7966
	1.8255	1.7996	1.9817	1.9115	1.9840	2.0106	1.9825	4.1196
10	1.7327	1.6569	1.8074	1.7857	1.7329	1.6424	1.7272	.8096
	1.9016	1.9866	1.8274	1.8530	1.9112	2.0208	1.9412	4.1066
11	1.6347	1.7280	1.7837	1.7350	1.5982	1.6341	1.7880	.7655
	2.0110	1.9130	1.8550	1.9111	2.0829	2.0534	1.8796	3.6368
12	1.6536	1.6638	1.7325	1.5966	1.6380	1.8060	1.1009	
	1.9936	1.9840	1.9116	2.0847	2.0540	1.8715	3.0536	
13	1.5317	1.6526	1.6488	1.6447	1.8031	1.1266	.5874	
	2.1474	2.0052	2.0152	2.0399	1.8742	2.9972	5.7114	
14	1.6345	1.6845	1.7410	1.8041	1.1062	.5882		
	2.0253	1.9746	1.9257	1.8627	3.0386	5.7047		
15	.8030	.8024	.8196	.8497	F-SUB-Q			
	4.0847	4.0897	4.0561	3.9376	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	1.5953	1.7791	1.7013	1.6052	1.6234	1.5074	1.6068	.7950
	2.0381	1.8250	1.8984	2.0063	1.9901	2.1367	2.0164	4.0657
9	1.7807	1.8037	1.6295	1.6968	1.6374	1.6254	1.6517	.7952
	1.8235	1.8011	1.9800	1.9096	1.9761	1.9989	1.9746	4.0596
10	1.7014	1.6252	1.7786	1.7581	1.7018	1.6209	1.7037	.8041
	1.8982	1.9851	1.8209	1.8457	1.9079	2.0104	1.9321	4.0525
11	1.6052	1.6953	1.7561	1.7048	1.5760	1.6119	1.7640	.7562
	2.0062	1.9112	1.8478	1.9076	2.0737	2.0442	1.8711	3.6118
12	1.6234	1.6373	1.7013	1.5745	1.6174	1.7824	1.1045	
	1.9901	1.9761	1.9084	2.0756	2.0453	1.8652	2.9916	
13	1.5074	1.6298	1.6273	1.6226	1.7794	1.1304	.5881	
	2.1367	1.9934	2.0031	2.0305	1.8679	2.9396	5.6280	
14	1.6068	1.6584	1.7175	1.7802	1.1099	.5889		
	2.0164	1.9666	1.9164	1.8539	2.9766	5.6199		
15	.7961	.8011	.8143	.8486	F-SUB-Q			
	4.0600	4.0299	4.0022	3.8644	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	1.5852	1.7726	1.6934	1.5987	1.6258	1.5039	1.6164	.7862
	2.0035	1.7879	1.8521	1.9460	1.9131	2.0604	1.9264	3.9034
9	1.7741	1.8041	1.6195	1.7003	1.6357	1.6277	1.6624	.7769
	1.7864	1.7545	1.9325	1.8437	1.9095	1.9236	1.8869	3.9418
10	1.6936	1.6150	1.7765	1.7584	1.7072	1.6244	1.7174	.7931
	1.8519	1.9375	1.7690	1.7911	1.8373	1.9359	1.8491	3.8955
11	1.5988	1.6988	1.7584	1.7099	1.5753	1.6241	1.7806	.7517
	1.9460	1.8451	1.7931	1.8432	2.0088	1.9585	1.7924	3.4525
12	1.6258	1.6356	1.7066	1.5741	1.6202	1.7965	1.0812	
	1.9131	1.9096	1.8377	2.0104	1.9861	1.7936	2.9300	
13	1.5039	1.6322	1.6310	1.6353	1.7933	1.1056	.5732	
	2.0604	1.9183	1.9284	1.9451	1.7962	2.8918	5.4909	
14	1.6164	1.6692	1.7312	1.7975	1.0866	.5739		
	1.9264	1.8792	1.8339	1.7758	2.9153	5.4824		
15	.7873	.7827	.8032	.8357	F-SUB-Q			
	3.8977	3.9133	3.8465	3.7367	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 * 1.5600 * 1.7470 * 1.6685 * 1.5758 * 1.6075 * 1.4851 * 1.6033 *  .7750 *
   * 1.8570 * 1.6545 * 1.7158 * 1.8027 * 1.7681 * 1.9074 * 1.7757 * 3.6188 *
   ************************************************************************
 9 * 1.7485 * 1.7804 * 1.5935 * 1.6812 * 1.6166 * 1.6120 * 1.6503 *  .7634 *
   * 1.6531 * 1.6205 * 1.7923 * 1.7011 * 1.7639 * 1.7750 * 1.7376 * 3.6687 *
   ************************************************************************
10 * 1.6687 * 1.5890 * 1.7550 * 1.7408 * 1.6909 * 1.6098 * 1.7074 *  .7813 *
   * 1.7156 * 1.7971 * 1.6350 * 1.6520 * 1.6932 * 1.7838 * 1.6952 * 3.6164 *
   ************************************************************************
11 * 1.5759 * 1.6797 * 1.7386 * 1.6924 * 1.5590 * 1.6145 * 1.7722 *  .7425 *
   * 1.8027 * 1.7025 * 1.6539 * 1.6974 * 1.8492 * 1.7945 * 1.6396 * 3.1932 *
   ************************************************************************
12 * 1.6075 * 1.6164 * 1.6903 * 1.5578 * 1.6057 * 1.7857 * 1.0654 *
   * 1.7681 * 1.7640 * 1.6936 * 1.8508 * 1.8271 * 1.6441 * 2.7069 *
   ****************************************************************
13 * 1.4851 * 1.6165 * 1.6164 * 1.6257 * 1.7822 * 1.0882 *  .5623 *
   * 1.9074 * 1.7700 * 1.7764 * 1.7820 * 1.6465 * 2.6779 * 5.1019 *
   ****************************************************************
14 * 1.6033 * 1.6572 * 1.7219 * 1.7893 * 1.0707 *  .5630 *
   * 1.7757 * 1.7304 * 1.6810 * 1.6241 * 2.6928 * 5.0940 *
   ********************************************************
15 *  .7761 *  .7698 *  .7915 *  .8251 * F-SUB-Q
   * 3.6134 * 3.6414 * 3.5700 * 3.4529 * 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 * 1.5282 * 1.7136 * 1.6365 * 1.5459 * 1.5798 * 1.4594 * 1.5785 *  .7627 *
   * 1.7396 * 1.5482 * 1.6079 * 1.6913 * 1.6535 * 1.7816 * 1.6571 * 3.3836 *
   ************************************************************************
 9 * 1.7152 * 1.7469 * 1.5611 * 1.6515 * 1.5888 * 1.5870 * 1.6257 *  .7515 *
   * 1.5468 * 1.5169 * 1.6820 * 1.5934 * 1.6523 * 1.6609 * 1.6255 * 3.4272 *
   ************************************************************************
10 * 1.6366 * 1.5566 * 1.7247 * 1.7120 * 1.6623 * 1.5856 * 1.6835 *  .7688 *
   * 1.6077 * 1.6866 * 1.5296 * 1.5443 * 1.5853 * 1.6672 * 1.5809 * 3.3898 *
   ************************************************************************
11 * 1.5460 * 1.6500 * 1.7097 * 1.6640 * 1.5341 * 1.5918 * 1.7483 *  .7293 *
   * 1.6913 * 1.5947 * 1.5461 * 1.5877 * 1.7278 * 1.6727 * 1.5267 * 2.9933 *
   ************************************************************************
12 * 1.5798 * 1.5886 * 1.6617 * 1.5328 * 1.5816 * 1.7609 * 1.0509 *
   * 1.6535 * 1.6525 * 1.5858 * 1.7285 * 1.7024 * 1.5285 * 2.5190 *
   ****************************************************************
13 * 1.4594 * 1.5915 * 1.5922 * 1.6029 * 1.7574 * 1.0733 *  .5535 *
   * 1.7816 * 1.6562 * 1.6602 * 1.6610 * 1.5309 * 2.4888 * 4.7580 *
   ****************************************************************
14 * 1.5785 * 1.6326 * 1.6980 * 1.7653 * 1.0562 *  .5542 *
   * 1.6571 * 1.6187 * 1.5675 * 1.5120 * 2.5064 * 4.7505 *
   ********************************************************
15 *  .7638 *  .7572 *  .7788 *  .8121 * F-SUB-Q
   * 3.3786 * 3.4017 * 3.3458 * 3.2289 * 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	1.4865	1.6673	1.5926	1.5046	1.5370	1.4225	1.5369	.7487
	1.7200	1.5311	1.5905	1.6688	1.6338	1.7589	1.6386	3.3244
9	1.6688	1.6963	1.5180	1.6058	1.5487	1.5488	1.5840	.7438
	1.5297	1.5041	1.6650	1.5760	1.6289	1.6341	1.6024	3.3394
10	1.5928	1.5136	1.6807	1.6669	1.6176	1.5479	1.6420	.7559
	1.5903	1.6697	1.5105	1.5252	1.5671	1.6432	1.5624	3.3161
11	1.5046	1.6042	1.6647	1.6192	1.4975	1.5523	1.7054	.7131
	1.6687	1.5773	1.5271	1.5719	1.7056	1.6532	1.5076	2.8378
12	1.5370	1.5484	1.6170	1.4962	1.5435	1.7170	1.0429	
	1.6338	1.6290	1.5675	1.7067	1.6778	1.5072	2.4459	
13	1.4225	1.5532	1.5545	1.5632	1.7135	1.0647	.5481	
	1.7589	1.6291	1.6360	1.6414	1.5097	2.4127	4.6315	
14	1.5369	1.5909	1.6563	1.7221	1.0483	.5488		
	1.6386	1.5953	1.5487	1.4929	2.4329	4.6245		
15	.7498	.7495	.7666	.8018	F-SUB-Q			
	3.3194	3.3142	3.2718	3.1517	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	1.4674	1.6505	1.5746	1.4877	1.5280	1.4079	1.5336	.7338
	1.6106	1.4341	1.4940	1.5710	1.5329	1.6586	1.5335	3.1726
9	1.6520	1.6863	1.4990	1.5979	1.5344	1.5370	1.5804	.7190
	1.4328	1.4046	1.5661	1.4735	1.5306	1.5337	1.4968	3.2296
10	1.5748	1.4944	1.6662	1.6561	1.6117	1.5365	1.6376	.7375
	1.4938	1.5706	1.4156	1.4276	1.4637	1.5397	1.4554	3.1684
11	1.4878	1.5963	1.6538	1.6118	1.4827	1.5478	1.7033	.7007
	1.5709	1.4749	1.4294	1.4676	1.6013	1.5407	1.4021	2.6846
12	1.5280	1.5341	1.6110	1.4814	1.5309	1.7120	1.0071	
	1.5329	1.5308	1.4642	1.6023	1.5699	1.4066	2.3585	
13	1.4079	1.5413	1.5431	1.5588	1.7082	1.0269	.5271	
	1.6586	1.5292	1.5330	1.5293	1.4091	2.3269	4.4899	
14	1.5336	1.5872	1.6521	1.7204	1.0123	.5278		
	1.5335	1.4902	1.4424	1.3878	2.3455	4.4831		
15	.7349	.7251	.7473	.7806	F-SUB-Q			
	3.1678	3.2043	3.1257	3.0105	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	1.4336	1.6145	1.5395	1.4540	1.4940	1.3771	1.5024	.7175
	1.5406	1.3726	1.4346	1.5125	1.4767	1.5978	1.4757	3.0636
9	1.6160	1.6492	1.4649	1.5633	1.5006	1.5054	1.5478	.7019
	1.3714	1.3463	1.5053	1.4163	1.4724	1.4735	1.4385	3.1232
10	1.5397	1.4603	1.6317	1.6220	1.5773	1.5042	1.6017	.7191
	1.4345	1.5098	1.3577	1.3688	1.4067	1.4785	1.3966	3.0604
11	1.4541	1.5618	1.6197	1.5777	1.4492	1.5133	1.6664	.6829
	1.5124	1.4177	1.3706	1.4084	1.5356	1.4778	1.3433	2.5893
12	1.4940	1.5003	1.5766	1.4478	1.4970	1.6738	.9810	
	1.4767	1.4726	1.4072	1.5367	1.4975	1.3443	2.2664	
13	1.3771	1.5097	1.5106	1.5242	1.6700	1.0008	.5127	
	1.5978	1.4692	1.4721	1.4670	1.3469	2.2311	4.3209	
14	1.5024	1.5546	1.6159	1.6832	.9860	.5134		
	1.4757	1.4322	1.3841	1.3296	2.2540	4.3144		
15	.7186	.7076	.7287	.7612	F-SUB-Q			
	3.0590	3.0984	3.0191	2.9015	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	1.3823	1.5555	1.4840	1.4007	1.4299	1.3281	1.4381	.6997
	1.5148	1.3507	1.4131	1.4927	1.4677	1.5770	1.4670	2.9948
9	1.5569	1.5793	1.4127	1.4965	1.4440	1.4505	1.4809	.6925
	1.3495	1.3339	1.4825	1.4058	1.4543	1.4535	1.4292	3.0182
10	1.4842	1.4083	1.5735	1.5605	1.5083	1.4477	1.5271	.7004
	1.4129	1.4869	1.3366	1.3488	1.3978	1.4590	1.3898	2.9914
11	1.4008	1.4950	1.5583	1.5115	1.3938	1.4423	1.5864	.6578
	1.4927	1.4072	1.3505	1.3958	1.5144	1.4707	1.3376	2.5564
12	1.4299	1.4436	1.5076	1.3924	1.4380	1.5951	.9627	
	1.4677	1.4546	1.3983	1.5156	1.4743	1.3344	2.1900	
13	1.3281	1.4546	1.4537	1.4525	1.5915	.9849	.5044	
	1.5770	1.4494	1.4529	1.4601	1.3371	2.1460	4.1649	
14	1.4381	1.4873	1.5405	1.6022	.9676	.5050		
	1.4670	1.4231	1.3775	1.3240	2.1784	4.1590		
15	.7006	.6978	.7098	.7430	F-SUB-Q			
	2.9908	2.9954	2.9512	2.8263	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	1.3467	1.5167	1.4455	1.3658	1.3904	1.2959	1.4037	.6806
	1.4904	1.3276	1.3913	1.4693	1.4494	1.5514	1.4435	2.9620
9	1.5181	1.5358	1.3781	1.4571	1.4071	1.4162	1.4424	.6657
	1.3264	1.3154	1.4578	1.3854	1.4319	1.4283	1.4084	3.0200
10	1.4457	1.3739	1.5373	1.5234	1.4685	1.4110	1.4764	.6746
	1.3912	1.4621	1.3115	1.3243	1.3776	1.4353	1.3783	2.9845
11	1.3658	1.4556	1.5213	1.4722	1.3543	1.3936	1.5325	.6343
	1.4693	1.3869	1.3261	1.3743	1.4933	1.4591	1.3267	2.5494
12	1.3904	1.4067	1.4677	1.3529	1.3967	1.5411	.9089	
	1.4494	1.4323	1.3782	1.4950	1.4513	1.3227	2.2236	
13	1.2959	1.4200	1.4164	1.4030	1.5360	.9326	.4768	
	1.5514	1.4245	1.4301	1.4490	1.3263	2.1706	4.2277	
14	1.4038	1.4483	1.4889	1.5474	.9133	.4773		
	1.4435	1.4026	1.3665	1.3137	2.2124	4.2225		
15	.6816	.6706	.6834	.7086	F-SUB-Q			
	2.9576	2.9979	2.9455	2.8464	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	1.2594	1.4156	1.3472	1.2841	1.3158	1.2212	1.3170	.6580
	1.5433	1.3769	1.4456	1.5138	1.4498	1.5949	1.4908	2.9748
9	1.4144	1.4352	1.2949	1.3646	1.3228	1.3282	1.3496	.6443
	1.3781	1.3623	1.5029	1.4322	1.4749	1.4750	1.4575	3.0294
10	1.3473	1.2911	1.4374	1.4294	1.3706	1.3238	1.3685	.6473
	1.4454	1.5072	1.3575	1.3655	1.4290	1.4817	1.4396	3.0082
11	1.2841	1.3632	1.4275	1.3759	1.2757	1.2927	1.4082	.5895
	1.5138	1.4336	1.3673	1.4232	1.5330	1.5036	1.3974	2.6613
12	1.3158	1.3224	1.3699	1.2741	1.3008	1.4244	.8488	
	1.4498	1.4753	1.4296	1.5348	1.5073	1.3834	2.3069	
13	1.2212	1.3315	1.3285	1.3004	1.4210	.8692	.4414	
	1.5949	1.4714	1.4763	1.5030	1.3866	2.2558	4.4307	
14	1.3170	1.3546	1.3788	1.4204	.8523	.4418		
	1.4908	1.4523	1.4287	1.3851	2.2971	4.4267		
15	.6588	.6488	.6548	.6638	F-SUB-Q			
	2.9709	3.0085	2.9730	2.9502	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	1.0347	1.1930	1.0943	1.0840	1.3137	1.0312	1.2227	.5801
	1.8325	1.5933	1.7356	1.7504	1.4498	1.8432	1.5674	3.3027
9	1.1939	1.3653	1.0866	1.2731	1.0948	1.1089	1.2428	.5743
	1.5920	1.3961	1.7478	1.4967	1.7356	1.7243	1.5441	3.3268
10	1.0944	1.0834	1.1927	1.2097	1.2119	1.1121	1.2399	.5705
	1.7355	1.7528	1.5954	1.5738	1.5776	1.7221	1.5490	3.3520
11	1.0841	1.2724	1.2084	1.2691	1.0674	1.2759	1.1478	.4862
	1.7504	1.4975	1.5754	1.5052	1.7864	1.5036	1.6736	3.1620
12	1.3137	1.0944	1.2115	1.0661	1.0730	1.2342	.7198	
	1.4498	1.7362	1.5780	1.7885	1.7825	1.5575	2.6598	
13	1.0312	1.1113	1.1154	1.2763	1.2306	.7251	.3631	
	1.8432	1.7205	1.7169	1.5030	1.5619	2.6429	5.2738	
14	1.2227	1.2471	1.2457	1.1541	.7215	.3632		
	1.5674	1.5386	1.5417	1.6642	2.6531	5.2713		
15	.5808	.5780	.5754	.5533	F-SUB-Q			
	3.2991	3.3050	3.3230	3.4652	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	.4700	.5067	.4623	.4816	.5583	.4589	.4845	.2734
	3.9541	3.6729	4.0237	3.8631	3.3424	4.0610	3.8784	6.8881
9	.5072	.5697	.4838	.5617	.4837	.4638	.4899	.2563
	3.6692	3.2740	3.8446	3.3233	3.8535	4.0411	3.8395	7.3316
10	.4623	.4831	.5063	.5267	.5529	.4742	.4877	.2556
	4.0240	3.8506	3.6845	3.5423	3.3864	3.9556	3.8598	7.3530
11	.4816	.5614	.5262	.5709	.4833	.5332	.4638	.3136
	3.8632	3.3250	3.5451	3.2758	3.8633	3.5254	4.0639	4.8267
12	.5583	.4835	.5526	.4830	.4610	.4794	.3163	
	3.3424	3.8551	3.3881	3.8662	4.0731	3.9291	5.9459	
13	.4589	.4647	.4741	.5332	.4784	.3155	.1647	
	4.0610	4.0330	3.9556	3.5250	3.9372	5.9608	11.4343	
14	.4845	.4913	.4893	.4646	.3164	.1646		
	3.8784	3.8278	3.8468	4.0562	5.9432	11.4368		
15	.2735	.2578	.2568	.2375	F-SUB-Q			
	6.8841	7.2893	7.3193	7.9388	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	.3327	.4148	.4180	.4459	.5043	.4272	.4379	.2644
	4.7283	4.6925	4.7992	4.4673	3.9554	4.6652	4.6293	7.6186
9	.4148	.4761	.4370	.5004	.4416	.4241	.4365	.2492
	4.6886	4.2940	4.6451	4.0023	4.5057	4.6986	4.6454	8.0636
10	.4180	.4371	.4467	.4524	.4793	.4137	.4185	.2401
	4.7997	4.6433	4.5724	4.4771	4.1760	4.8043	4.7519	8.2359
11	.4459	.5007	.4523	.4769	.3994	.4174	.3781	.2889
	4.4676	4.0002	4.4762	4.2646	5.0322	4.6865	5.2580	5.4151
12	.5043	.4417	.4795	.3994	.3078	.3239	.2453	
	3.9554	4.5037	4.1737	5.0316	5.1942	5.1389	7.5222	
13	.4272	.4244	.4142	.4179	.3242	.1985	.1298	
	4.6652	4.6952	4.7976	4.6890	5.1457	7.4045	12.8755	
14	.4379	.4372	.4193	.3784	.2454	.1299		
	4.6293	4.6366	4.7416	5.2514	7.5312	12.8807		
15	.2645	.2501	.2406	.2155	F-SUB-Q			
	7.6146	8.0321	8.2120	9.1281	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	.7257	.9557	.9692	1.0075	1.1677	.9629	1.0880	.5779
	2.2954	2.0797	2.1284	2.0362	1.7581	2.1254	1.9104	3.5775
9	.9565	1.1166	.9787	1.1201	1.0066	.9903	1.0863	.5802
	2.0786	1.8697	2.1192	1.8384	2.0352	2.0725	1.8983	3.5263
10	.9692	.9788	1.0345	1.0262	1.0380	.9590	1.0466	.5566
	2.1284	2.1191	2.0193	2.0202	1.9826	2.1308	1.9538	3.6450
11	1.0074	1.1205	1.0258	1.0533	.8880	.9859	.9044	.4549
	2.0363	1.8377	2.0209	1.9694	2.2812	2.0270	2.2589	3.5488
12	1.1677	1.0070	1.0385	.8880	.7146	.8135	.5799	
	1.7581	2.0344	1.9815	2.2828	2.2605	2.0787	3.2591	
13	.9629	.9915	.9606	.9873	.8146	.4835	.2991	
	2.1254	2.0699	2.1258	2.0276	2.0819	3.1092	5.7346	
14	1.0880	1.0882	1.0498	.9079	.5815	.2995		
	1.9104	1.8949	1.9472	2.2490	3.2565	5.7341		
15	.5784	.5831	.5594	.5122	F-SUB-Q			
	3.5743	3.5091	3.6252	3.9521	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	.8906	1.1622	1.2080	1.2366	1.3016	1.1835	1.2349	.6939
	1.9260	1.7500	1.7489	1.6990	1.6140	1.7666	1.6983	3.0018
9	1.1629	1.2542	1.1985	1.2568	1.2490	1.2221	1.2387	.7029
	1.7489	1.6981	1.7636	1.6822	1.6804	1.7114	1.6922	2.9563
10	1.2081	1.1981	1.2724	1.2520	1.2447	1.1890	1.2039	.6718
	1.7488	1.7642	1.6626	1.6880	1.6949	1.7595	1.7405	3.0866
11	1.2366	1.2566	1.2513	1.2111	1.0851	1.1019	1.1501	.5655
	1.6990	1.6818	1.6890	1.7504	1.8934	1.8473	1.8221	2.9470
12	1.3016	1.2494	1.2450	1.0853	.8833	1.0022	.7320	
	1.6140	1.6798	1.6944	1.8948	1.8648	1.7559	2.6526	
13	1.1835	1.2238	1.1922	1.1045	1.0039	.6074	.3813	
	1.7666	1.7090	1.7544	1.8471	1.7581	2.5546	4.6357	
14	1.2349	1.2412	1.2079	1.1576	.7353	.3820		
	1.6983	1.6886	1.7343	1.8089	2.6468	4.6342		
15	.6947	.7068	.6765	.6414	F-SUB-Q			
	2.9986	2.9399	3.0640	3.2379	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	.9879	1.2978	1.3499	1.3784	1.4832	1.3230	1.4096	.7570
	1.7924	1.6188	1.6123	1.5690	1.4578	1.6239	1.5255	2.8199
9	1.2987	1.4233	1.3324	1.4293	1.3977	1.3762	1.4160	.7585
	1.6177	1.5433	1.6329	1.5242	1.5463	1.5611	1.5204	2.8091
10	1.3500	1.3316	1.4270	1.4107	1.4198	1.3444	1.3792	.7296
	1.6122	1.6338	1.5260	1.5443	1.5325	1.6036	1.5645	2.9263
11	1.3784	1.4289	1.4096	1.3797	1.2229	1.2766	1.3446	.6385
	1.5691	1.5243	1.5454	1.5854	1.7386	1.6503	1.6096	2.7078
12	1.4832	1.3981	1.4200	1.2230	.9970	1.1728	.8172	
	1.4578	1.5458	1.5321	1.7400	1.6994	1.5635	2.4716	
13	1.3230	1.3793	1.3485	1.2791	1.1749	.6792	.4243	
	1.6239	1.5586	1.5983	1.6499	1.5664	2.3948	4.3601	
14	1.4096	1.4192	1.3845	1.3546	.8213	.4251		
	1.5254	1.5168	1.5580	1.5961	2.4649	4.3579		
15	.7579	.7630	.7353	.7089	F-SUB-Q			
	2.8164	2.7925	2.9025	3.0247	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	1.0606	1.3775	1.4222	1.4558	1.5897	1.3972	1.5092	.7990
	1.7793	1.5988	1.5917	1.5388	1.4073	1.5914	1.4753	2.7673
9	1.3785	1.5199	1.4018	1.5293	1.4805	1.4641	1.5192	.8019
	1.5976	1.5092	1.6158	1.4772	1.5114	1.5216	1.4690	2.7538
10	1.4223	1.4009	1.5098	1.5020	1.5230	1.4355	1.4863	.7758
	1.5916	1.6167	1.5029	1.5120	1.4836	1.5571	1.5042	2.8529
11	1.4557	1.5287	1.5007	1.4806	1.3158	1.4014	1.4695	.6810
	1.5389	1.4768	1.5133	1.5416	1.6962	1.5803	1.5343	2.6538
12	1.5897	1.4809	1.5232	1.3157	1.0920	1.3023	.8920	
	1.4073	1.5110	1.4832	1.6974	1.6581	1.4994	2.3945	
13	1.3972	1.4676	1.4404	1.4041	1.3044	.7517	.4623	
	1.5914	1.5175	1.5508	1.5798	1.5022	2.3362	4.2806	
14	1.5092	1.5232	1.4926	1.4806	.8964	.4632		
	1.4753	1.4651	1.4974	1.5209	2.3877	4.2785		
15	.8000	.8067	.7823	.7587	F-SUB-Q			
	2.7638	2.7370	2.8281	2.9312	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	1.1580	1.4453	1.4698	1.5059	1.6563	1.4444	1.5726	.8301
	1.8068	1.6185	1.6085	1.5487	1.4048	1.5970	1.4661	2.7595
9	1.4476	1.5853	1.4469	1.5943	1.5347	1.5243	1.5875	.8366
	1.6173	1.5202	1.6332	1.4773	1.5178	1.5198	1.4583	2.7353
10	1.4701	1.4460	1.5670	1.5661	1.5928	1.5019	1.5640	.8135
	1.6084	1.6342	1.5127	1.5182	1.4825	1.5549	1.4930	2.8317
11	1.5059	1.5936	1.5646	1.5524	1.3976	1.5058	1.5644	.7116
	1.5488	1.4771	1.5195	1.5419	1.6935	1.5638	1.5222	2.6875
12	1.6563	1.5350	1.5929	1.3972	1.2204	1.4381	.9653	
	1.4048	1.5174	1.4821	1.6948	1.6620	1.4908	2.3727	
13	1.4444	1.5280	1.5071	1.5083	1.4383	.8543	.5036	
	1.5970	1.5155	1.5486	1.5632	1.4931	2.3339	4.2952	
14	1.5727	1.5918	1.5715	1.5761	.9697	.5044		
	1.4660	1.4544	1.4861	1.5087	2.3656	4.2926		
15	.8312	.8418	.8201	.8002	F-SUB-Q			
	2.7558	2.7180	2.8068	2.9175	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	1.3019	1.5228	1.5170	1.5541	1.7219	1.4900	1.6376	.8539
	1.8391	1.6405	1.6462	1.5788	1.4201	1.6239	1.4738	2.8057
9	1.5252	1.6552	1.4921	1.6600	1.5870	1.5839	1.6569	.8551
	1.6392	1.5474	1.6725	1.4961	1.5441	1.5377	1.4664	2.8003
10	1.5172	1.4911	1.6255	1.6334	1.6612	1.5680	1.6444	.8364
	1.6459	1.6735	1.5426	1.5449	1.5019	1.5729	1.5014	2.8959
11	1.5541	1.6592	1.6319	1.6262	1.4847	1.6180	1.6634	.7447
	1.5788	1.4958	1.5463	1.5630	1.6970	1.5521	1.5250	2.7427
12	1.7219	1.5871	1.6612	1.4840	1.3839	1.6072	1.0225	
	1.4201	1.5437	1.5016	1.6981	1.6751	1.4913	2.4109	
13	1.4900	1.5877	1.5734	1.6200	1.6062	.9639	.5387	
	1.6239	1.5333	1.5663	1.5512	1.4935	2.3876	4.4131	
14	1.6377	1.6616	1.6523	1.6745	1.0268	.5394		
	1.4738	1.4623	1.4943	1.5159	2.4030	4.4105		
15	.8551	.8605	.8433	.8287	F-SUB-Q			
	2.8019	2.7823	2.8702	2.9864	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	1.4053	1.5944	1.5477	1.5852	1.7636	1.5196	1.6801	.8719
	1.9005	1.6920	1.7198	1.6440	1.4712	1.6867	1.5192	2.9037
9	1.5957	1.7016	1.5212	1.7033	1.6213	1.6249	1.7058	.8720
	1.6907	1.6013	1.7491	1.5517	1.6049	1.5906	1.5114	2.9033
10	1.5480	1.5201	1.6656	1.6813	1.7124	1.6156	1.7041	.8566
	1.7195	1.7502	1.6074	1.6070	1.5571	1.6265	1.5473	3.0010
11	1.5852	1.7024	1.6798	1.6789	1.5504	1.7014	1.7375	.7673
	1.6440	1.5515	1.6085	1.6214	1.7338	1.5762	1.5486	2.8654
12	1.7636	1.6213	1.7128	1.5498	1.5203	1.7274	1.0735	
	1.4712	1.6046	1.5568	1.7351	1.7072	1.5113	2.4609	
13	1.5196	1.6287	1.6218	1.7030	1.7255	1.0487	.5695	
	1.6867	1.5861	1.6197	1.5755	1.5138	2.4466	4.5260	
14	1.6801	1.7108	1.7144	1.7489	1.0777	.5702		
	1.5192	1.5070	1.5394	1.5394	2.4531	4.5228		
15	.8731	.8775	.8647	.8542	F-SUB-Q			
	2.8997	2.8846	2.9743	3.0962	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	1.4471	1.6386	1.5769	1.6113	1.8011	1.5450	1.7198	.8849
	1.9949	1.7663	1.8145	1.7298	1.5398	1.7704	1.5814	3.0462
9	1.6399	1.7450	1.5452	1.7413	1.6514	1.6603	1.7484	.8808
	1.7649	1.6618	1.8471	1.6259	1.6861	1.6636	1.5732	3.0609
10	1.5772	1.5441	1.6995	1.7212	1.7619	1.6622	1.7603	.8709
	1.8142	1.8482	1.6921	1.6755	1.6319	1.7010	1.6120	3.1612
11	1.6114	1.7403	1.7195	1.7225	1.6005	1.7679	1.8000	.7856
	1.7298	1.6257	1.6772	1.6790	1.7941	1.6225	1.5839	2.9864
12	1.8011	1.6513	1.7620	1.5997	1.5895	1.8112	1.1044	
	1.5398	1.6858	1.6316	1.7951	1.7720	1.5578	2.5675	
13	1.5450	1.6642	1.6685	1.7693	1.8088	1.0909	.5880	
	1.7704	1.6589	1.6939	1.6212	1.5605	2.5597	4.7357	
14	1.7199	1.7536	1.7708	1.8116	1.1085	.5886		
	1.5813	1.5688	1.6033	1.5737	2.5594	4.7324		
15	.8862	.8864	.8797	.8706	F-SUB-Q			
	3.0416	3.0410	3.1331	3.2603	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	1.4474	1.6372	1.5729	1.6057	1.7918	1.5417	1.7139	.8923
	2.1139	1.8678	1.9436	1.8674	1.6645	1.9054	1.7016	3.2363
9	1.6386	1.7389	1.5386	1.7341	1.6491	1.6621	1.7460	.8971
	1.8663	1.7625	1.9875	1.7576	1.8182	1.7862	1.6920	3.2209
10	1.5732	1.5375	1.6973	1.7223	1.7620	1.6710	1.7688	.8852
	1.9432	1.9890	1.8005	1.7747	1.7335	1.8083	1.7112	3.3315
11	1.6057	1.7330	1.7206	1.7214	1.6121	1.7782	1.8092	.7886
	1.8673	1.7575	1.7765	1.7802	1.8855	1.7076	1.6695	3.1531
12	1.7918	1.6489	1.7621	1.6111	1.6075	1.8306	1.1399	
	1.6645	1.8180	1.7336	1.8868	1.8814	1.6522	2.6503	
13	1.5418	1.6660	1.6773	1.7794	1.8279	1.1302	.6073	
	1.9054	1.7811	1.8017	1.7066	1.6548	2.6687	4.9346	
14	1.7140	1.7512	1.7794	1.8208	1.1440	.6079		
	1.7016	1.6873	1.7012	1.6590	2.6411	4.9304		
15	.8936	.9030	.8926	.8898	F-SUB-Q			
	3.2317	3.1995	3.3016	3.3795	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	1.4596	1.6554	1.5868	1.6235	1.8249	1.5596	1.7501	.8962
	2.2276	1.9632	2.0484	1.9915	1.7625	2.0288	1.7932	3.4619
9	1.6567	1.7665	1.5521	1.7648	1.6711	1.6889	1.7843	.8898
	1.9617	1.8440	2.0959	1.8493	1.9360	1.8938	1.7832	3.4883
10	1.5871	1.5509	1.7194	1.7487	1.8002	1.7040	1.8131	.8841
	2.0480	2.0975	1.8920	1.8611	1.8064	1.8877	1.7774	3.5988
11	1.6236	1.7636	1.7469	1.7534	1.6402	1.8257	1.8588	.7995
	1.9914	1.8504	1.8631	1.8607	1.9726	1.7708	1.7304	3.3026
12	1.8249	1.6710	1.8001	1.6390	1.6426	1.8831	1.1366	
	1.7625	1.9358	1.8066	1.9741	1.9581	1.7089	2.8274	
13	1.5596	1.6929	1.7104	1.8269	1.8800	1.1277	.6042	
	2.0288	1.8885	1.8810	1.7699	1.7119	2.8437	5.2650	
14	1.7502	1.7897	1.8241	1.8709	1.1406	.6047		
	1.7931	1.7782	1.7672	1.7196	2.8180	5.2608		
15	.8976	.8956	.8934	.8890	F-SUB-Q			
	3.4567	3.4653	3.5664	3.5977	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	1.4500	1.6466	1.5777	1.6177	1.8231	1.5560	1.7531	.8956
	2.2947	2.0180	2.0976	2.0434	1.8195	2.1256	1.8997	3.7221
9	1.6480	1.7591	1.5431	1.7624	1.6683	1.6902	1.7890	.8889
	2.0163	1.8920	2.1438	1.8879	1.9901	1.9713	1.8679	3.7413
10	1.5780	1.5418	1.7150	1.7472	1.8030	1.7094	1.8229	.8841
	2.0972	2.1454	1.9365	1.9058	1.8560	1.9619	1.8491	3.7814
11	1.6178	1.7612	1.7453	1.7532	1.6431	1.8350	1.8707	.7993
	2.0433	1.8891	1.9078	1.9034	2.0406	1.8377	1.8054	3.4852
12	1.8231	1.6681	1.8029	1.6419	1.6487	1.8956	1.1408	
	1.8196	1.9903	1.8560	2.0419	2.0469	1.7899	2.9611	
13	1.5560	1.6942	1.7160	1.8361	1.8923	1.1315	.6047	
	2.1256	1.9664	1.9542	1.8363	1.7930	2.9907	5.5901	
14	1.7531	1.7945	1.8340	1.8830	1.1449	.6052		
	1.8996	1.8621	1.8377	1.7934	2.9502	5.5849		
15	.8970	.8947	.8935	.8910	F-SUB-Q			
	3.7164	3.7170	3.7420	3.7714	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	1.4229	1.6166	1.5500	1.5920	1.7918	1.5342	1.7278	.8906
	2.2974	2.0198	2.0971	2.0380	1.8162	2.1125	1.8882	3.6554
9	1.6179	1.7239	1.5156	1.7317	1.6441	1.6704	1.7652	.8905
	2.0182	1.8970	2.1431	1.8870	1.9837	1.9599	1.8592	3.6547
10	1.5503	1.5144	1.6886	1.7223	1.7763	1.6920	1.8035	.8827
	2.0967	2.1448	1.9323	1.9000	1.8522	1.9494	1.8386	3.7139
11	1.5921	1.7305	1.7204	1.7258	1.6249	1.8125	1.8502	.7899
	2.0379	1.8882	1.9020	1.9003	2.0304	1.8314	1.7964	3.4667
12	1.7918	1.6439	1.7762	1.6236	1.6318	1.8755	1.1487	
	1.8162	1.9839	1.8522	2.0317	2.0450	1.7843	2.8964	
13	1.5342	1.6745	1.6986	1.8136	1.8722	1.1387	.6073	
	2.1125	1.9550	1.9416	1.8300	1.7871	2.9357	5.4856	
14	1.7278	1.7707	1.8147	1.8625	1.1528	.6078		
	1.8881	1.8532	1.8270	1.7842	2.8854	5.4803		
15	.8919	.8965	.8904	.8932	F-SUB-Q			
	3.6502	3.6298	3.6810	3.6979	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	1.4112	1.6078	1.5398	1.5863	1.7974	1.5303	1.7396	.8823
	2.2355	1.9577	2.0239	1.9621	1.7406	2.0348	1.8030	3.5069
9	1.6091	1.7222	1.5056	1.7350	1.6414	1.6727	1.7777	.8714
	1.9560	1.8286	2.0690	1.8096	1.9090	1.8820	1.7746	3.5459
10	1.5401	1.5044	1.6843	1.7210	1.7851	1.6978	1.8188	.8703
	2.0235	2.0706	1.8656	1.8331	1.7774	1.8754	1.7596	3.5848
11	1.5864	1.7337	1.7190	1.7293	1.6246	1.8273	1.8694	.7876
	1.9620	1.8108	1.8350	1.8266	1.9612	1.7581	1.7195	3.3037
12	1.7974	1.6411	1.7850	1.6232	1.6356	1.8928	1.1256	
	1.7406	1.9093	1.7773	1.9622	1.9833	1.7158	2.8419	
13	1.5303	1.6769	1.7046	1.8284	1.8892	1.1143	.5921	
	2.0348	1.8773	1.8678	1.7565	1.7185	2.8898	5.3604	
14	1.7396	1.7833	1.8303	1.8822	1.1297	.5926		
	1.8029	1.7690	1.7484	1.7077	2.8307	5.3550		
15	.8836	.8772	.8799	.8786	F-SUB-Q			
	3.5015	3.5223	3.5464	3.5770	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	1.3856	1.5811	1.5137	1.5637	1.7767	1.5100	1.7253	.8702
	2.0837	1.8226	1.8817	1.8162	1.6059	1.8780	1.6551	3.2416
9	1.5825	1.6965	1.4801	1.7139	1.6202	1.6557	1.7642	.8565
	1.8211	1.7002	1.9252	1.6764	1.7658	1.7370	1.6330	3.2873
10	1.5141	1.4788	1.6608	1.6993	1.7678	1.6834	1.8083	.8578
	1.8812	1.9267	1.7330	1.7021	1.6463	1.7345	1.6221	3.3245
11	1.5638	1.7127	1.6973	1.7094	1.6073	1.8142	1.8605	.7774
	1.8161	1.6767	1.7039	1.6944	1.8156	1.6206	1.5820	3.0715
12	1.7767	1.6199	1.7677	1.6057	1.6197	1.8819	1.1096	
	1.6059	1.7660	1.6462	1.8166	1.8329	1.5792	2.6356	
13	1.5100	1.6599	1.6902	1.8152	1.8780	1.0967	.5809	
	1.8780	1.7325	1.7273	1.6192	1.5817	2.6874	5.0008	
14	1.7253	1.7699	1.8201	1.8735	1.1137	.5813		
	1.6550	1.6276	1.6116	1.5709	2.6252	4.9955		
15	.8715	.8624	.8674	.8700	F-SUB-Q			
	3.2365	3.2652	3.2882	3.3106	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	1.3535	1.5463	1.4806	1.5312	1.7419	1.4810	1.6958	.8551
	1.9489	1.7021	1.7574	1.6977	1.4987	1.7540	1.5436	3.0286
9	1.5476	1.6596	1.4469	1.6798	1.5886	1.6272	1.7351	.8422
	1.7006	1.5872	1.7992	1.5629	1.6493	1.6187	1.5205	3.0684
10	1.4809	1.4456	1.6276	1.6668	1.7361	1.6558	1.7810	.8429
	1.7570	1.8006	1.6140	1.5824	1.5296	1.6091	1.5031	3.0994
11	1.5313	1.6786	1.6648	1.6760	1.5790	1.7843	1.8330	.7613
	1.6976	1.5639	1.5842	1.5759	1.6896	1.5062	1.4660	2.8624
12	1.7419	1.5883	1.7359	1.5774	1.5924	1.8534	1.0937	
	1.4987	1.6496	1.5295	1.6905	1.7096	1.4697	2.4470	
13	1.4810	1.6314	1.6626	1.7853	1.8496	1.0805	.5710	
	1.7540	1.6143	1.6021	1.5048	1.4719	2.5047	4.6695	
14	1.6959	1.7408	1.7927	1.8460	1.0978	.5715		
	1.5435	1.5153	1.4929	1.4553	2.4367	4.6639		
15	.8564	.8481	.8525	.8530	F-SUB-Q			
	3.0239	3.0475	3.0642	3.0828	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	1.3113	1.4981	1.4353	1.4853	1.6860	1.4385	1.6437	.8363
	1.9198	1.6788	1.7373	1.6782	1.4852	1.7348	1.5303	2.9804
9	1.4994	1.6044	1.4018	1.6265	1.5423	1.5827	1.6844	.8307
	1.6774	1.5697	1.7800	1.5474	1.6288	1.5951	1.5021	2.9940
10	1.4356	1.4006	1.5795	1.6183	1.6830	1.6115	1.7320	.8263
	1.7369	1.7814	1.5943	1.5617	1.5120	1.5835	1.4791	3.0264
11	1.4854	1.6253	1.6163	1.6248	1.5362	1.7312	1.7821	.7420
	1.6781	1.5485	1.5635	1.5584	1.6601	1.4823	1.4408	2.7097
12	1.6860	1.5419	1.6828	1.5345	1.5488	1.8013	1.0827	
	1.4852	1.6289	1.5119	1.6611	1.6700	1.4378	2.3572	
13	1.4385	1.5868	1.6182	1.7322	1.7976	1.0690	.5638	
	1.7348	1.5908	1.5766	1.4810	1.4401	2.4041	4.5032	
14	1.6438	1.6901	1.7436	1.7949	1.0868	.5643		
	1.5302	1.4969	1.4689	1.4301	2.3473	4.4982		
15	.8376	.8366	.8355	.8410	F-SUB-Q			
	2.9757	2.9731	2.9979	2.9995	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	1.2847	1.4719	1.4078	1.4582	1.6653	1.4126	1.6280	.8137
	1.8102	1.5833	1.6460	1.5906	1.3997	1.6458	1.4402	2.8598
9	1.4731	1.5832	1.3741	1.6062	1.5161	1.5590	1.6684	.7971
	1.5820	1.4750	1.6870	1.4560	1.5402	1.5065	1.4115	2.9118
10	1.4082	1.3729	1.5533	1.5930	1.6638	1.5886	1.7157	.8003
	1.6456	1.6884	1.5045	1.4718	1.4193	1.4899	1.3850	2.9148
11	1.4584	1.6050	1.5910	1.6039	1.5099	1.7136	1.7686	.7252
	1.5905	1.4570	1.4736	1.4652	1.5669	1.3887	1.3459	2.5743
12	1.6653	1.5157	1.6636	1.5082	1.5254	1.7853	1.0388	
	1.3997	1.5405	1.4193	1.5679	1.5663	1.3429	2.2784	
13	1.4126	1.5631	1.5953	1.7145	1.7814	1.0246	.5387	
	1.6458	1.5024	1.4832	1.3875	1.3454	2.3196	4.3725	
14	1.6281	1.6741	1.7274	1.7816	1.0428	.5391		
	1.4401	1.4066	1.3752	1.3356	2.2686	4.3678		
15	.8150	.8027	.8096	.8142	F-SUB-Q			
	2.8553	2.8917	2.8802	2.8763	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	1.2433	1.4259	1.3631	1.4101	1.6099	1.3670	1.5771	.7865
	1.7478	1.5301	1.5966	1.5465	1.3612	1.6001	1.3991	2.7891
9	1.4271	1.5329	1.3294	1.5543	1.4668	1.5109	1.6152	.7693
	1.5288	1.4269	1.6376	1.4132	1.4957	1.4608	1.3707	2.8439
10	1.3634	1.3281	1.5053	1.5433	1.6096	1.5387	1.6620	.7722
	1.5962	1.6391	1.4569	1.4249	1.3760	1.4422	1.3399	2.8416
11	1.4102	1.5530	1.5414	1.5530	1.4605	1.6569	1.7138	.6998
	1.5464	1.4142	1.4266	1.4195	1.5164	1.3437	1.3001	2.5058
12	1.6099	1.4664	1.6093	1.4588	1.4771	1.7294	1.0029	
	1.3612	1.4960	1.3760	1.5175	1.5074	1.2938	2.2069	
13	1.3670	1.5149	1.5453	1.6579	1.7255	.9898	.5191	
	1.6001	1.4568	1.4357	1.3426	1.2963	2.2415	4.2433	
14	1.5772	1.6208	1.6735	1.7266	1.0068	.5196		
	1.3990	1.3659	1.3304	1.2901	2.1975	4.2387		
15	.7878	.7747	.7813	.7866	F-SUB-Q			
	2.7847	2.8240	2.8076	2.7967	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	1.1846	1.3567	1.2983	1.3372	1.5131	1.2988	1.4851	.7534
	1.7389	1.5244	1.5910	1.5491	1.3754	1.6003	1.4119	2.7720
9	1.3579	1.4482	1.2649	1.4649	1.3909	1.4345	1.5214	.7459
	1.5231	1.4321	1.6339	1.4231	1.4974	1.4606	1.3817	2.7925
10	1.2986	1.2637	1.4317	1.4653	1.5137	1.4567	1.5626	.7407
	1.5908	1.6354	1.4529	1.4229	1.3873	1.4438	1.3505	2.8158
11	1.3373	1.4637	1.4634	1.4665	1.3841	1.5537	1.6091	.6645
	1.5490	1.4242	1.4247	1.4256	1.5152	1.3568	1.3111	2.5072
12	1.5131	1.3905	1.5134	1.3824	1.3999	1.6252	.9717	
	1.3753	1.4978	1.3874	1.5164	1.5027	1.3011	2.1577	
13	1.2988	1.4383	1.4630	1.5545	1.6215	.9621	.5042	
	1.6003	1.4566	1.4374	1.3557	1.3037	2.1812	4.1411	
14	1.4852	1.5268	1.5737	1.6213	.9755	.5046		
	1.4118	1.3768	1.3407	1.3009	2.1485	4.1368		
15	.7545	.7513	.7487	.7562	F-SUB-Q			
	2.7679	2.7727	2.7857	2.7633	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	1.1339	1.2987	1.2416	1.2743	1.4351	1.2386	1.4133	.7128
	1.7412	1.5259	1.5950	1.5586	1.3906	1.6088	1.4231	2.8156
9	1.2998	1.3812	1.2102	1.3937	1.3249	1.3684	1.4466	.6969
	1.5246	1.4392	1.6373	1.4338	1.5067	1.4676	1.3932	2.8711
10	1.2417	1.2090	1.3707	1.3999	1.4343	1.3844	1.4766	.6949
	1.5948	1.6388	1.4537	1.4265	1.4026	1.4546	1.3687	2.8823
11	1.2743	1.3926	1.3980	1.3961	1.3135	1.4668	1.5211	.6265
	1.5585	1.4350	1.4283	1.4348	1.5277	1.3757	1.3276	2.5522
12	1.4351	1.3245	1.4340	1.3121	1.3308	1.5358	.8980	
	1.3906	1.5071	1.4028	1.5291	1.5124	1.3167	2.2358	
13	1.2386	1.3719	1.3902	1.4674	1.5321	.8933	.4671	
	1.6088	1.4638	1.4483	1.3748	1.3195	2.2482	4.2850	
14	1.4134	1.4515	1.4868	1.5325	.9014	.4675		
	1.4231	1.3885	1.3590	1.3173	2.2266	4.2810		
15	.7137	.7018	.7031	.7055	F-SUB-Q			
	2.8116	2.8513	2.8478	2.8426	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	1.0378	1.1888	1.1320	1.1672	1.2965	1.1303	1.2756	.6591
	1.8419	1.6134	1.6939	1.6470	1.4898	1.7079	1.5264	2.9528
9	1.1897	1.2521	1.1093	1.2614	1.2078	1.2457	1.3044	.6456
	1.6122	1.5366	1.7299	1.5327	1.5989	1.5596	1.4952	3.0060
10	1.1321	1.1082	1.2519	1.2769	1.2916	1.2568	1.3198	.6407
	1.6938	1.7314	1.5395	1.5121	1.5059	1.5494	1.4811	3.0316
11	1.1673	1.2604	1.2754	1.2632	1.1949	1.3148	1.3540	.5672
	1.6470	1.5339	1.5138	1.5337	1.6237	1.4836	1.4421	2.7350
12	1.2965	1.2075	1.2913	1.1937	1.2027	1.3711	.8117	
	1.4898	1.5993	1.5062	1.6252	1.6175	1.4253	2.3945	
13	1.1303	1.2486	1.2615	1.3152	1.3678	.8108	.4216	
	1.7079	1.5559	1.5434	1.4830	1.4284	2.3976	4.6034	
14	1.2757	1.3084	1.3281	1.3632	.8144	.4218		
	1.5263	1.4905	1.4716	1.4320	2.3859	4.6003		
15	.6600	.6498	.6476	.6413	F-SUB-Q			
	2.9487	2.9863	2.9979	3.0328	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	.8356	.9702	.8995	.9441	1.1596	.9150	1.1312	.5528
	2.2339	1.9291	2.0802	1.9872	1.6249	2.0584	1.6815	3.4426
9	.9716	1.1283	.9026	1.1180	.9632	1.0023	1.1481	.5452
	1.9265	1.6652	2.0754	1.6857	1.9519	1.8906	1.6587	3.4794
10	.8996	.9019	1.0122	1.0465	1.0964	1.0140	1.1468	.5386
	2.0800	2.0769	1.8568	1.7985	1.7277	1.8721	1.6621	3.5252
11	.9442	1.1174	1.0454	1.1287	.9579	1.1655	1.0597	.4555
	1.9871	1.6866	1.8004	1.6746	1.9753	1.6309	1.7983	3.3355
12	1.1596	.9629	1.0959	.9568	.9610	1.1252	.6582	
	1.6249	1.9525	1.7284	1.9773	1.9704	1.6932	2.8846	
13	.9150	1.0043	1.0166	1.1657	1.1220	.6549	.3372	
	2.0584	1.8867	1.8669	1.6304	1.6977	2.8993	5.6312	
14	1.1312	1.1518	1.1516	1.0647	.6595	.3373		
	1.6815	1.6532	1.6548	1.7894	2.8784	5.6292		
15	.5528	.5486	.5428	.5192	F-SUB-Q			
	3.4426	3.4576	3.4967	3.6646	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	.3771	.4078	.3764	.4103	.4855	.4069	.4411	.2525
	4.8564	4.4983	4.8719	4.4864	3.8041	4.5660	4.2239	7.4027
9	.4082	.4648	.3960	.4842	.4150	.4142	.4459	.2372
	4.4940	3.9589	4.6404	3.8142	4.4443	4.4829	4.1831	7.8603
10	.3764	.3957	.4307	.4512	.4881	.4198	.4445	.2362
	4.8714	4.6431	4.2902	4.0902	3.7978	4.4140	4.1997	7.8954
11	.4103	.4840	.4508	.4965	.4193	.4802	.4231	.2898
	4.4866	3.8160	4.0932	3.7282	4.4087	3.8784	4.4175	5.1582
12	.4855	.4148	.4878	.4190	.4071	.4326	.2855	
	3.8041	4.4460	3.7998	4.4118	4.5710	4.3155	6.5307	
13	.4069	.4149	.4201	.4802	.4317	.2827	.1508	
	4.5660	4.4746	4.4109	3.8782	4.3240	6.5922	12.3746	
14	.4411	.4471	.4458	.4237	.2855	.1508		
	4.2239	4.1712	4.1865	4.4103	6.5291	12.3786		
15	.2527	.2385	.2372	.2188	F-SUB-Q			
	7.3979	7.8169	7.8606	8.5451	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	.3184	.3994	.4060	.4363	.4952	.4205	.4385	.2663
	4.8926	4.8628	4.9419	4.5694	4.0322	4.7503	4.6231	7.5650
9	.3996	.4609	.4247	.4908	.4339	.4204	.4370	.2511
	4.8589	4.4369	4.7869	4.0806	4.5889	4.7439	4.6388	7.9999
10	.4060	.4249	.4367	.4449	.4746	.4105	.4195	.2419
	4.9424	4.7852	4.6729	4.5532	4.2168	4.8334	4.7421	8.1799
11	.4363	.4911	.4448	.4699	.3918	.4166	.3790	.2908
	4.5697	4.0785	4.5524	4.3270	5.0584	4.6813	5.2403	5.3301
12	.4952	.4341	.4748	.3919	.3049	.3242	.2442	
	4.0322	4.5870	4.2147	5.0617	5.1855	5.1119	7.5375	
13	.4205	.4207	.4110	.4170	.3245	.1982	.1311	
	4.7503	4.7405	4.8271	4.6838	5.1186	7.3971	12.7272	
14	.4385	.4377	.4202	.3793	.2443	.1311		
	4.6231	4.6318	4.7320	5.2336	7.5459	12.7323		
15	.2665	.2521	.2424	.2176	F-SUB-Q			
	7.5606	7.9697	8.1564	9.0301	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	.6910	.9129	.9327	.9798	1.1346	.9439	1.0755	.5812
	2.4033	2.1725	2.2111	2.0949	1.8114	2.1704	1.9338	3.5620
9	.9133	1.0690	.9432	1.0893	.9827	.9764	1.0735	.5826
	2.1702	1.9520	2.1987	1.8912	2.0859	2.1036	1.9215	3.5138
10	.9327	.9433	1.0009	.9976	1.0225	.9461	1.0349	.5588
	2.2111	2.1987	2.0861	2.0772	2.0117	2.1576	1.9742	3.6316
11	.9797	1.0898	.9973	1.0311	.8645	.9716	.8962	.4547
	2.0951	1.8904	2.0779	2.0103	2.3079	2.0496	2.2745	3.5148
12	1.1346	.9831	1.0230	.8646	.7051	.8040	.5715	
	1.8114	2.0852	2.0106	2.3096	2.2835	2.0984	3.2958	
13	.9439	.9775	.9482	.9730	.8051	.4759	.2992	
	2.1704	2.1003	2.1523	2.0502	2.1016	3.1491	5.7130	
14	1.0755	1.0752	1.0379	.8996	.5730	.2996		
	1.9338	1.9183	1.9679	2.2648	3.2933	5.7125		
15	.5817	.5854	.5615	.5120	F-SUB-Q			
	3.5589	3.4972	3.6123	3.9476	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	.8527	1.1132	1.1641	1.2138	1.3127	1.1673	1.2463	.7072
	2.0170	1.8221	1.8127	1.7305	1.5997	1.7917	1.6825	2.9472
9	1.1139	1.2228	1.1579	1.2468	1.2292	1.2124	1.2475	.7159
	1.8210	1.7392	1.8232	1.6887	1.7072	1.7245	1.6792	2.9039
10	1.1642	1.1574	1.2330	1.2235	1.2333	1.1791	1.2091	.6828
	1.8127	1.8238	1.7136	1.7248	1.7088	1.7712	1.7289	3.0348
11	1.2137	1.2471	1.2227	1.1937	1.0759	1.1262	1.1432	.5653
	1.7306	1.6883	1.7259	1.7723	1.9000	1.8019	1.8264	2.9153
12	1.3127	1.2296	1.2336	1.0760	.8787	1.0011	.7258	
	1.5997	1.7066	1.7084	1.9013	1.8801	1.7563	2.6611	
13	1.1674	1.2140	1.1821	1.1283	1.0027	.5986	.3812	
	1.7917	1.7222	1.7663	1.8018	1.7584	2.5791	4.6107	
14	1.2462	1.2497	1.2137	1.1503	.7289	.3818		
	1.6825	1.6760	1.7218	1.8139	2.6556	4.6094		
15	.7079	.7197	.6873	.6433	F-SUB-Q			
	2.9440	2.8886	3.0135	3.2183	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	.9445	1.2411	1.2996	1.3571	1.5062	1.3074	1.4384	.7778
	1.8776	1.6836	1.6698	1.5908	1.4330	1.6408	1.4918	2.7415
9	1.2428	1.3902	1.2883	1.4282	1.3803	1.3668	1.4411	.7785
	1.6825	1.5740	1.6836	1.5165	1.5632	1.5684	1.4894	2.7340
10	1.2997	1.2876	1.3821	1.3789	1.4104	1.3343	1.4037	.7466
	1.6696	1.6845	1.5708	1.5744	1.5385	1.6098	1.5313	2.8519
11	1.3571	1.4284	1.3778	1.3634	1.2141	1.3148	1.3344	.6397
	1.5909	1.5162	1.5756	1.5976	1.7376	1.5986	1.6111	2.6668
12	1.5062	1.3807	1.4106	1.2142	.9923	1.1703	.8086	
	1.4330	1.5627	1.5382	1.7389	1.7120	1.5580	2.4755	
13	1.3074	1.3697	1.3385	1.3173	1.1723	.6654	.4221	
	1.6408	1.5657	1.6043	1.5983	1.5611	2.4187	4.3360	
14	1.4384	1.4440	1.4097	1.3437	.8124	.4229		
	1.4919	1.4862	1.5241	1.5985	2.4694	4.3342		
15	.7788	.7828	.7521	.7112	F-SUB-Q			
	2.7383	2.7188	2.8299	2.9996	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	1.0061	1.3099	1.3655	1.4331	1.6137	1.3793	1.5481	.8227
	1.8658	1.6638	1.6491	1.5580	1.3820	1.6074	1.4320	2.6797
9	1.3119	1.4816	1.3526	1.5312	1.4613	1.4514	1.5525	.8249
	1.6626	1.5379	1.6659	1.4639	1.5260	1.5280	1.4296	2.6690
10	1.3657	1.3518	1.4594	1.4653	1.5117	1.4225	1.5206	.7945
	1.6489	1.6668	1.5465	1.5413	1.4875	1.5614	1.4614	2.7735
11	1.4330	1.5313	1.4642	1.4619	1.3017	1.4368	1.4522	.6805
	1.5581	1.4636	1.5424	1.5502	1.6937	1.5309	1.5379	2.6133
12	1.6137	1.4616	1.5118	1.3017	1.0750	1.2869	.8770	
	1.3820	1.5256	1.4871	1.6951	1.6720	1.4958	2.4004	
13	1.3793	1.4546	1.4271	1.4395	1.2889	.7262	.4560	
	1.6074	1.5243	1.5557	1.5306	1.4991	2.3635	4.2612	
14	1.5481	1.5558	1.5274	1.4616	.8810	.4568		
	1.4321	1.4263	1.4541	1.5257	2.3944	4.2593		
15	.8238	.8296	.8005	.7591	F-SUB-Q			
	2.6763	2.6536	2.7510	2.9062	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	1.0726	1.3656	1.4075	1.4797	1.6781	1.4235	1.6159	.8543
	1.8971	1.6863	1.6678	1.5681	1.3798	1.6135	1.4189	2.6700
9	1.3677	1.5449	1.3927	1.5945	1.5118	1.5069	1.6222	.8604
	1.6851	1.5471	1.6850	1.4622	1.5328	1.5276	1.4154	2.6483
10	1.4076	1.3918	1.5107	1.5259	1.5798	1.4838	1.5985	.8320
	1.6675	1.6859	1.5575	1.5473	1.4860	1.5608	1.4475	2.7503
11	1.4797	1.5945	1.5247	1.5294	1.3745	1.5327	1.5380	.7085
	1.5681	1.4621	1.5484	1.5502	1.6934	1.5180	1.5290	2.6485
12	1.6781	1.5120	1.5805	1.3743	1.1693	1.3963	.9419	
	1.3798	1.5324	1.4857	1.6948	1.6786	1.4891	2.3841	
13	1.4235	1.5102	1.4886	1.5352	1.3966	.8051	.4922	
	1.6135	1.5237	1.5550	1.5175	1.4926	2.3671	4.2851	
14	1.6158	1.6257	1.6056	1.5476	.9459	.4930		
	1.4190	1.4120	1.4401	1.5174	2.3779	4.2830		
15	.8555	.8653	.8382	.7978	F-SUB-Q			
	2.6662	2.6326	2.7279	2.8953	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	1.1860	1.4339	1.4491	1.5239	1.7421	1.4646	1.6832	.8807
	1.9342	1.7115	1.7087	1.5997	1.3939	1.6425	1.4232	2.7054
9	1.4361	1.6159	1.4329	1.6582	1.5595	1.5606	1.6927	.8782
	1.7102	1.5712	1.7270	1.4792	1.5606	1.5480	1.4199	2.7112
10	1.4492	1.4319	1.5631	1.5880	1.6584	1.5443	1.6775	.8535
	1.7086	1.7279	1.5901	1.5752	1.5067	1.5811	1.4523	2.8144
11	1.5239	1.6580	1.5867	1.6000	1.4549	1.6389	1.6281	.7386
	1.5997	1.4791	1.5764	1.5728	1.7010	1.5081	1.5342	2.7084
12	1.7421	1.5596	1.6589	1.4543	1.3180	1.5487	.9930	
	1.3939	1.5603	1.5054	1.7022	1.6981	1.4966	2.4303	
13	1.4646	1.5640	1.5491	1.6410	1.5479	.9074	.5241	
	1.6425	1.5443	1.5752	1.5073	1.4992	2.4286	4.4141	
14	1.6832	1.6983	1.6850	1.6379	.9968	.5248		
	1.4232	1.4165	1.4448	1.5260	2.4234	4.4122		
15	.8807	.8833	.8599	.8233	F-SUB-Q			
	2.7054	2.6949	2.7915	2.9684	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	1.3027	1.4988	1.4768	1.5521	1.7822	1.4908	1.7271	.8982
	2.0007	1.7647	1.7862	1.6667	1.4438	1.7078	1.4649	2.8000
9	1.5011	1.6649	1.4592	1.6998	1.5905	1.5976	1.7424	.8946
	1.7620	1.6165	1.8064	1.5339	1.6236	1.6037	1.4616	2.8110
10	1.4769	1.4582	1.5995	1.6331	1.7148	1.5891	1.7331	.8729
	1.7860	1.8074	1.6586	1.6391	1.5594	1.6373	1.4950	2.9180
11	1.5522	1.6996	1.6317	1.6607	1.5192	1.7218	1.6966	.7592
	1.6667	1.5339	1.6404	1.6237	1.7405	1.5336	1.5622	2.8340
12	1.7822	1.5905	1.7150	1.5183	1.4568	1.6755	1.0424	
	1.4438	1.6233	1.5582	1.7421	1.7355	1.5209	2.4866	
13	1.4908	1.6010	1.5946	1.7235	1.6738	.9984	.5552	
	1.7078	1.5996	1.6311	1.5330	1.5238	2.4955	4.5393	
14	1.7270	1.7482	1.7407	1.7065	1.0460	.5557		
	1.4650	1.4579	1.4872	1.5541	2.4798	4.5368		
15	.8983	.8998	.8795	.8467	F-SUB-Q			
	2.8000	2.7941	2.8941	3.0820	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	1.3543	1.5489	1.5003	1.5764	1.8191	1.5135	1.7675	.9112
	2.1008	1.8449	1.8853	1.7546	1.5106	1.7943	1.5238	2.9375
9	1.5514	1.7082	1.4817	1.7378	1.6172	1.6301	1.7878	.9031
	1.8419	1.6767	1.9083	1.6067	1.7069	1.6791	1.5208	2.9643
10	1.5004	1.4807	1.6313	1.6717	1.7650	1.6336	1.7832	.8844
	1.8851	1.9094	1.7472	1.7083	1.6162	1.7145	1.5560	3.0756
11	1.5765	1.7374	1.6702	1.7128	1.5697	1.7908	1.7562	.7765
	1.7546	1.6067	1.7100	1.6690	1.8056	1.5799	1.6026	2.9649
12	1.8191	1.6172	1.7650	1.5689	1.5367	1.7649	1.0738	
	1.5106	1.7068	1.6163	1.8071	1.8051	1.5701	2.5997	
13	1.5135	1.6334	1.6390	1.7921	1.7625	1.0474	.5752	
	1.7943	1.6748	1.7080	1.5788	1.5741	2.6163	4.7591	
14	1.7674	1.7937	1.7884	1.7661	1.0773	.5756		
	1.5239	1.5171	1.5478	1.5936	2.5927	4.7567		
15	.9112	.9084	.8910	.8655	F-SUB-Q			
	2.9374	2.9463	3.0505	3.2379	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	1.3603	1.5527	1.4964	1.5719	1.8101	1.5111	1.7628	.9188
	2.2286	1.9519	2.0287	1.8933	1.6328	1.9272	1.6384	3.1218
9	1.5552	1.7052	1.4780	1.7304	1.6141	1.6317	1.7865	.9205
	1.9487	1.7802	2.0546	1.7379	1.8403	1.8036	1.6354	3.1176
10	1.4966	1.4770	1.6306	1.6746	1.7664	1.6427	1.7854	.9021
	2.0285	2.0560	1.8595	1.8104	1.7140	1.8219	1.6734	3.2398
11	1.5719	1.7299	1.6729	1.7148	1.5836	1.8030	1.7656	.7779
	1.8932	1.7380	1.8122	1.7695	1.9006	1.6660	1.6924	3.1394
12	1.8101	1.6138	1.7662	1.5826	1.5593	1.7882	1.1108	
	1.6328	1.8402	1.7142	1.9020	1.9199	1.6702	2.6872	
13	1.5111	1.6350	1.6480	1.8041	1.7854	1.0898	.5961	
	1.9272	1.7990	1.8161	1.6652	1.6729	2.7296	4.9624	
14	1.7627	1.7924	1.7932	1.7754	1.1142	.5965		
	1.6385	1.6313	1.6647	1.6831	2.6792	4.9591		
15	.9188	.9261	.9089	.8813	F-SUB-Q			
	3.1218	3.0983	3.2132	3.3793	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	1.3745	1.5725	1.5108	1.5901	1.8460	1.5277	1.8038	.9240
	2.3489	2.0523	2.1382	2.0195	1.7267	2.0494	1.7237	3.3385
9	1.5751	1.7374	1.4913	1.7650	1.6358	1.6579	1.8274	.9137
	2.0490	1.8605	2.1680	1.8329	1.9607	1.9139	1.7234	3.3775
10	1.5109	1.4902	1.6526	1.7015	1.8071	1.6755	1.8286	.8983
	2.1380	2.1695	1.9560	1.9001	1.7865	1.9050	1.7435	3.5023
11	1.5902	1.7645	1.6998	1.7546	1.6125	1.8542	1.8142	.7907
	2.0194	1.8334	1.9021	1.8446	1.9907	1.7289	1.7576	3.2888
12	1.8460	1.6355	1.8069	1.6113	1.5927	1.8437	1.1086	
	1.7267	1.9606	1.7868	1.9927	2.0025	1.7289	2.8720	
13	1.5277	1.6613	1.6809	1.8551	1.8390	1.0891	.5939	
	2.0493	1.9091	1.8992	1.7282	1.7335	2.9157	5.3051	
14	1.8036	1.8334	1.8365	1.8243	1.1119	.5943		
	1.7238	1.7192	1.7360	1.7481	2.8639	5.3020		
15	.9240	.9192	.9056	.8841	F-SUB-Q			
	3.3384	3.3568	3.4739	3.5894	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	1.3687	1.5677	1.5056	1.5870	1.8478	1.5260	1.8087	.9250
	2.4313	2.1199	2.1965	2.0838	1.7965	2.1672	1.8428	3.5901
9	1.5704	1.7344	1.4857	1.7665	1.6352	1.6611	1.8362	.9146
	2.1164	1.9189	2.2277	1.8824	2.0277	2.0043	1.8207	3.6321
10	1.5057	1.4846	1.6508	1.7027	1.8130	1.6827	1.8391	.9001
	2.1963	2.2293	2.0112	1.9548	1.8444	1.9895	1.8221	3.7039
11	1.5871	1.7659	1.7009	1.7592	1.6177	1.8668	1.8274	.7917
	2.0837	1.8830	1.9568	1.8991	2.0693	1.8021	1.8435	3.4837
12	1.8478	1.6348	1.8128	1.6164	1.5998	1.8589	1.1147	
	1.7965	2.0280	1.8446	2.0708	2.1070	1.8214	3.0218	
13	1.5260	1.6644	1.6882	1.8677	1.8539	1.0950	.5957	
	2.1672	2.0001	1.9829	1.8011	1.8259	3.0862	5.6540	
14	1.8086	1.8422	1.8472	1.8376	1.1180	.5961		
	1.8429	1.8146	1.8140	1.8330	3.0125	5.6511		
15	.9250	.9202	.9073	.8871	F-SUB-Q			
	3.5900	3.6098	3.6755	3.7790	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	1.3475	1.5440	1.4842	1.5663	1.8208	1.5091	1.7902	.9222
	2.4294	2.1177	2.1897	2.0743	1.7900	2.1496	1.8261	3.5325
9	1.5466	1.7041	1.4646	1.7401	1.6156	1.6454	1.8167	.9193
	2.1142	1.9215	2.2213	1.8785	2.0170	1.9895	1.8097	3.5425
10	1.4844	1.4635	1.6324	1.6828	1.7908	1.6692	1.8208	.9045
	2.1895	2.2229	2.0038	1.9460	1.8380	1.9745	1.8108	3.6238
11	1.5664	1.7394	1.6810	1.7350	1.6038	1.8482	1.8112	.7820
	2.0742	1.8790	1.9481	1.8959	2.0562	1.7939	1.8324	3.4707
12	1.8207	1.6152	1.7904	1.6023	1.5870	1.8426	1.1257	
	1.7900	2.0173	1.8382	2.0577	2.0967	1.8133	2.9507	
13	1.5091	1.6487	1.6746	1.8490	1.8376	1.1050	.6000	
	2.1496	1.9853	1.9679	1.7928	1.8176	3.0191	5.5411	
14	1.7901	1.8227	1.8289	1.8214	1.1290	.6003		
	1.8262	1.8036	1.8026	1.8218	2.9414	5.5371		
15	.9222	.9250	.9115	.8882	F-SUB-Q			
	3.5325	3.5203	3.5950	3.7136	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	1.3405	1.5402	1.4794	1.5654	1.8346	1.5089	1.8079	.9171
	2.3572	2.0482	2.1106	2.0005	1.7195	2.0746	1.7452	3.4026
9	1.5428	1.7097	1.4584	1.7511	1.6170	1.6519	1.8373	.9025
	2.0447	1.8484	2.1454	1.8030	1.9456	1.9182	1.7332	3.4527
10	1.4796	1.4573	1.6294	1.6861	1.8057	1.6792	1.8428	.8902
	2.1104	2.1469	1.9368	1.8809	1.7687	1.9071	1.7358	3.5178
11	1.5655	1.7505	1.6842	1.7474	1.6084	1.8697	1.8343	.7841
	2.0004	1.8035	1.8828	1.8244	1.9919	1.7283	1.7610	3.3041
12	1.8346	1.6165	1.8053	1.6066	1.5940	1.8657	1.1060	
	1.7195	1.9460	1.7688	1.9931	2.0407	1.7480	2.9022	
13	1.5089	1.6552	1.6847	1.8704	1.8603	1.0839	.5865	
	2.0745	1.9143	1.9007	1.7271	1.7524	2.9800	5.4264	
14	1.8078	1.8436	1.8523	1.8447	1.1092	.5868		
	1.7453	1.7272	1.7281	1.7508	2.8927	5.4219		
15	.9171	.9081	.8988	.8796	F-SUB-Q			
	3.4025	3.4315	3.4907	3.5871	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	1.3212	1.5205	1.4608	1.5492	1.8220	1.4972	1.8014	.9086
	2.1750	1.8876	1.9489	1.8444	1.5796	1.9134	1.6033	3.1346
9	1.5232	1.6912	1.4392	1.7375	1.6019	1.6409	1.8317	.8910
	1.8844	1.7007	1.9816	1.6569	1.7921	1.7621	1.5868	3.1904
10	1.4610	1.4381	1.6124	1.6709	1.7951	1.6708	1.8384	.8809
	1.9487	1.9830	1.7831	1.7282	1.6205	1.7451	1.5866	3.2512
11	1.5493	1.7368	1.6690	1.7346	1.5971	1.8637	1.8317	.7768
	1.8443	1.6574	1.7300	1.6728	1.8248	1.5759	1.6033	3.0409
12	1.8220	1.6014	1.7947	1.5952	1.5836	1.8614	1.0943	
	1.5796	1.7925	1.6206	1.8260	1.8671	1.5915	2.6632	
13	1.4973	1.6443	1.6763	1.8644	1.8557	1.0706	.5774	
	1.9134	1.7584	1.7392	1.5749	1.5956	2.7396	5.0018	
14	1.8013	1.8380	1.8490	1.8423	1.0976	.5778		
	1.6034	1.5813	1.5793	1.5939	2.6545	4.9978		
15	.9086	.8966	.8898	.8707	F-SUB-Q			
	3.1346	3.1706	3.2254	3.3034	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	1.2965	1.4938	1.4359	1.5242	1.7953	1.4771	1.7815	.8971
	2.0356	1.7648	1.8241	1.7217	1.4699	1.7806	1.4880	2.9183
9	1.4964	1.6615	1.4137	1.7103	1.5777	1.6198	1.8100	.8805
	1.7618	1.5904	1.8553	1.5478	1.6716	1.6407	1.4752	2.9667
10	1.4360	1.4126	1.5870	1.6462	1.7706	1.6506	1.8183	.8697
	1.8239	1.8567	1.6653	1.6118	1.5095	1.6226	1.4753	3.0252
11	1.5243	1.7096	1.6443	1.7081	1.5758	1.8414	1.8125	.7642
	1.7216	1.5484	1.6136	1.5602	1.6978	1.4630	1.4863	2.8434
12	1.7953	1.5772	1.7701	1.5740	1.5635	1.8409	1.0839	
	1.4699	1.6719	1.5096	1.6990	1.7323	1.4734	2.4656	
13	1.4771	1.6232	1.6562	1.8421	1.8352	1.0597	.5703	
	1.7806	1.6369	1.6169	1.4621	1.4773	2.5352	4.6459	
14	1.7814	1.8164	1.8290	1.8232	1.0872	.5706		
	1.4881	1.4698	1.4684	1.4774	2.4574	4.6422		
15	.8971	.8861	.8786	.8610	F-SUB-Q			
	2.9182	2.9480	3.0000	3.0724	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	1.2626	1.4547	1.3996	1.4863	1.7460	1.4445	1.7359	.8818
	2.0118	1.7452	1.7986	1.6960	1.4520	1.7524	1.4691	2.8608
9	1.4572	1.6122	1.3777	1.6625	1.5396	1.5837	1.7677	.8734
	1.7422	1.5781	1.8300	1.5284	1.6457	1.6110	1.4501	2.8820
10	1.3998	1.3766	1.5541	1.6062	1.7242	1.6147	1.7755	.8619
	1.7984	1.8313	1.6405	1.5904	1.4923	1.5965	1.4505	2.9345
11	1.4864	1.6618	1.6043	1.6606	1.5409	1.7954	1.7714	.7466
	1.6959	1.5289	1.5922	1.5456	1.6718	1.4437	1.4632	2.6982
12	1.7460	1.5390	1.7237	1.5391	1.5287	1.7967	1.0791	
	1.4520	1.6461	1.4925	1.6733	1.7014	1.4497	2.3833	
13	1.4445	1.5874	1.6202	1.7961	1.7923	1.0542	.5662	
	1.7524	1.6070	1.5907	1.4428	1.4532	2.4494	4.5080	
14	1.7358	1.7742	1.7851	1.7820	1.0824	.5665		
	1.4692	1.4446	1.4454	1.4542	2.3753	4.5045		
15	.8819	.8791	.8690	.8500	F-SUB-Q			
	2.8607	2.8634	2.9097	2.9966	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	1.2423	1.4354	1.3786	1.4660	1.7352	1.4257	1.7282	.8626
	1.8931	1.6424	1.7001	1.6029	1.3623	1.6570	1.3771	2.7338
9	1.4379	1.5988	1.3554	1.6501	1.5199	1.5671	1.7604	.8421
	1.6395	1.4785	1.7315	1.4342	1.5540	1.5171	1.3568	2.7931
10	1.3788	1.3543	1.5286	1.5880	1.7130	1.5996	1.7688	.8347
	1.6999	1.7328	1.5473	1.4950	1.3961	1.4970	1.3545	2.8317
11	1.4661	1.6493	1.5860	1.6479	1.5217	1.7872	1.7669	.7356
	1.6028	1.4348	1.4967	1.4477	1.5736	1.3480	1.3622	2.5470
12	1.7352	1.5193	1.7125	1.5199	1.5126	1.7906	1.0408	
	1.3623	1.5544	1.3962	1.5750	1.5957	1.3527	2.2993	
13	1.4257	1.5705	1.6052	1.7878	1.7855	1.0156	.5436	
	1.6570	1.5136	1.4914	1.3470	1.3567	2.3647	4.3772	
14	1.7281	1.7670	1.7795	1.7777	1.0441	.5439		
	1.3772	1.3516	1.3497	1.3533	2.2910	4.3736		
15	.8626	.8476	.8434	.8271	F-SUB-Q			
	2.7337	2.7751	2.8053	2.8636	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	1.2076	1.3967	1.3401	1.4242	1.6850	1.3868	1.6801	.8376
	1.8238	1.5835	1.6461	1.5539	1.3207	1.6056	1.3346	2.6575
9	1.3992	1.5536	1.3168	1.6018	1.4771	1.5258	1.7119	.8164
	1.5807	1.4284	1.6769	1.3903	1.5058	1.4667	1.3132	2.7189
10	1.3403	1.3157	1.4877	1.5451	1.6643	1.5572	1.7232	.8094
	1.6459	1.6783	1.4948	1.4437	1.3497	1.4442	1.3096	2.7533
11	1.4243	1.6010	1.5432	1.5993	1.4791	1.7370	1.7217	.7136
	1.5538	1.3909	1.4454	1.4008	1.5175	1.2999	1.3107	2.4700
12	1.6850	1.4765	1.6639	1.4773	1.4723	1.7435	1.0107	
	1.3207	1.5063	1.3498	1.5190	1.5306	1.2988	2.2180	
13	1.3868	1.5292	1.5627	1.7377	1.7394	.9865	.5267	
	1.6055	1.4633	1.4387	1.2990	1.3018	2.2764	4.2320	
14	1.6800	1.7185	1.7342	1.7325	1.0139	.5270		
	1.3347	1.3080	1.3009	1.3021	2.2100	4.2285		
15	.8376	.8218	.8180	.8032	F-SUB-Q			
	2.6575	2.7012	2.7252	2.7742	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	1.1553	1.3324	1.2800	1.3557	1.5885	1.3229	1.5829	.8018
	1.8105	1.5767	1.6392	1.5529	1.3318	1.6015	1.3475	2.6456
9	1.3335	1.4695	1.2582	1.5100	1.4059	1.4543	1.6133	.7941
	1.5753	1.4343	1.6690	1.4021	1.5048	1.4628	1.3245	2.6645
10	1.2803	1.2571	1.4243	1.4722	1.5698	1.4807	1.6218	.7830
	1.6388	1.6704	1.4863	1.4391	1.3587	1.4415	1.3207	2.7048
11	1.3558	1.5092	1.4703	1.5071	1.4075	1.6345	1.6254	.6778
	1.5528	1.4026	1.4408	1.4113	1.5127	1.3098	1.3165	2.4739
12	1.5885	1.4054	1.5693	1.4057	1.4026	1.6504	.9848	
	1.3318	1.5052	1.3589	1.5142	1.5209	1.2983	2.1593	
13	1.3229	1.4577	1.4860	1.6352	1.6448	.9640	.5142	
	1.6015	1.4591	1.4360	1.3090	1.3023	2.2069	4.1153	
14	1.5828	1.6195	1.6322	1.6358	.9880	.5145		
	1.3476	1.3193	1.3120	1.3077	2.1515	4.1119		
15	.8030	.7994	.7897	.7758	F-SUB-Q			
	2.6415	2.6468	2.6810	2.7322	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	1.1072	1.2769	1.2241	1.2920	1.5078	1.2602	1.5007	.7574
	1.8134	1.5786	1.6460	1.5644	1.3468	1.6138	1.3644	2.6941
9	1.2780	1.4005	1.2027	1.4329	1.3393	1.3883	1.5297	.7406
	1.5774	1.4445	1.6761	1.4183	1.5160	1.4703	1.3407	2.7473
10	1.2244	1.2016	1.3606	1.4066	1.4878	1.4088	1.5343	.7302
	1.6457	1.6776	1.4900	1.4444	1.3749	1.4527	1.3379	2.7877
11	1.2921	1.4323	1.4048	1.4287	1.3368	1.5450	1.5409	.6427
	1.5643	1.4188	1.4462	1.4279	1.5263	1.3280	1.3310	2.5086
12	1.5078	1.3388	1.4873	1.3350	1.3363	1.5619	.9124	
	1.3468	1.5165	1.3752	1.5279	1.5296	1.3140	2.2348	
13	1.2602	1.3913	1.4137	1.5456	1.5581	.8974	.4774	
	1.6138	1.4670	1.4472	1.3272	1.3174	2.2720	4.2549	
14	1.5006	1.5354	1.5432	1.5508	.9154	.4777		
	1.3645	1.3355	1.3309	1.3220	2.2268	4.2517		
15	.7585	.7455	.7372	.7278	F-SUB-Q			
	2.6903	2.7295	2.7605	2.7986	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	1.0129	1.1666	1.1138	1.1761	1.3506	1.1456	1.3409	.6934
	1.9217	1.6742	1.7537	1.6647	1.4560	1.7204	1.4794	2.8561
9	1.1675	1.2619	1.1006	1.2845	1.2161	1.2606	1.3643	.6790
	1.6729	1.5531	1.7753	1.5324	1.6165	1.5685	1.4555	2.9081
10	1.1139	1.0997	1.2403	1.2802	1.3310	1.2748	1.3662	.6675
	1.7536	1.7767	1.5824	1.5360	1.4874	1.5535	1.4547	2.9588
11	1.1761	1.2839	1.2787	1.2836	1.2106	1.3748	1.3658	.5789
	1.6646	1.5330	1.5378	1.5383	1.6311	1.4428	1.4534	2.7032
12	1.3506	1.2156	1.3305	1.2090	1.2050	1.3908	.8223	
	1.4560	1.6171	1.4877	1.6330	1.6408	1.4281	2.4027	
13	1.1456	1.2630	1.2788	1.3748	1.3876	.8140	.4307	
	1.7204	1.5652	1.5482	1.4424	1.4312	2.4268	4.5776	
14	1.3408	1.3690	1.3725	1.3739	.8246	.4308		
	1.4795	1.4504	1.4477	1.4443	2.3952	4.5752		
15	.6943	.6832	.6739	.6574	F-SUB-Q			
	2.8521	2.8900	2.9298	3.0072	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	.8155	.9474	.8832	.9419	1.1577	.9171	1.1480	.5716
	2.3320	2.0130	2.1591	2.0297	1.6592	2.0915	1.6859	3.3885
9	.9487	1.1074	.8927	1.1166	.9627	1.0074	1.1607	.5630
	2.0102	1.7288	2.1381	1.7196	1.9895	1.9148	1.6691	3.4288
10	.8833	.8921	1.0002	1.0394	1.1067	1.0192	1.1575	.5551
	2.1588	2.1396	1.9145	1.8450	1.7425	1.8952	1.6747	3.4884
11	.9419	1.1160	1.0383	1.1343	.9624	1.1700	1.0655	.4649
	2.0296	1.7204	1.8469	1.6972	2.0007	1.6538	1.8189	3.2976
12	1.1577	.9624	1.1061	.9611	.9607	1.1240	.6602	
	1.6592	1.9901	1.7433	2.0027	2.0053	1.7238	2.9243	
13	.9171	1.0091	1.0214	1.1699	1.1207	.6576	.3436	
	2.0915	1.9113	1.8907	1.6536	1.7283	2.9353	5.6153	
14	1.1480	1.1640	1.1617	1.0700	.6613	.3436		
	1.6859	1.6641	1.6682	1.8108	2.9188	5.6143		
15	.5716	.5663	.5591	.5296	F-SUB-Q			
	3.3886	3.4085	3.4618	3.6533	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	.3716	.4024	.3745	.4099	.4883	.4111	.4517	.2609
	5.0222	4.6508	4.9958	4.5713	3.8532	4.5998	4.1985	7.2912
9	.4027	.4599	.3942	.4873	.4160	.4198	.4557	.2453
	4.6473	4.0778	4.7470	3.8611	4.5133	4.5029	4.1653	7.7324
10	.3745	.3939	.4297	.4517	.4943	.4245	.4538	.2437
	4.9965	4.7501	4.3677	4.1604	3.8191	4.4495	4.1854	7.7872
11	.4099	.4871	.4514	.5003	.4208	.4867	.4310	.2972
	4.5712	3.8628	4.1636	3.7690	4.4730	3.8936	4.4105	5.0750
12	.4883	.4159	.4940	.4205	.4083	.4384	.2889	
	3.8532	4.5148	3.8211	4.4761	4.6359	4.3303	6.5623	
13	.4111	.4204	.4249	.4866	.4375	.2855	.1548	
	4.5998	4.4956	4.4472	3.8939	4.3388	6.6342	12.2544	
14	.4517	.4568	.4550	.4315	.2889	.1547		
	4.1985	4.1547	4.1737	4.4043	6.5615	12.2593		
15	.2610	.2466	.2446	.2248	F-SUB-Q			
	7.2867	7.6920	7.7553	8.4584	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	.3355	.4306	.4446	.4806	.5454	.4699	.4976	.3095
	4.6749	4.6760	4.6810	4.3099	3.8049	4.4274	4.2304	6.7594
9	.4309	.4981	.4650	.5397	.4808	.4723	.4958	.2916
	4.6729	4.2554	4.5421	3.8544	4.3025	4.4022	4.2440	7.1514
10	.4446	.4651	.4822	.4926	.5293	.4627	.4774	.2808
	4.6813	4.5406	4.3776	4.2643	3.9200	4.4537	4.3233	7.3197
11	.4805	.5400	.4925	.5202	.4336	.4695	.4319	.3357
	4.3100	3.8527	4.2637	4.0464	4.6780	4.3258	4.7535	4.6646
12	.5454	.4809	.5295	.4337	.3374	.3677	.2759	
	3.8049	4.3010	3.9183	4.6808	4.7360	4.6704	6.9496	
13	.4699	.4727	.4632	.4701	.3681	.2242	.1543	
	4.4274	4.3994	4.4482	4.3274	4.6755	6.7468	11.2684	
14	.4976	.4964	.4784	.4325	.2763	.1545		
	4.2303	4.2381	4.3138	4.7457	6.9536	11.2707		
15	.3096	.2926	.2816	.2536	F-SUB-Q			
	6.7588	7.1253	7.2955	8.0136	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	.7031	.9357	.9685	1.0293	1.1817	1.0023	1.1561	.6503
	2.4248	2.1967	2.2044	2.0677	1.8030	2.1231	1.8688	3.3030
9	.9362	1.0988	.9818	1.1443	1.0377	1.0458	1.1532	.6507
	2.1955	1.9614	2.1874	1.8652	2.0486	2.0368	1.8581	3.2766
10	.9685	.9819	1.0463	1.0521	1.0995	1.0157	1.1128	.6211
	2.2045	2.1873	2.0660	2.0374	1.9346	2.0801	1.9010	3.3866
11	1.0293	1.1447	1.0517	1.0982	.9289	1.0348	.9634	.5031
	2.0678	1.8646	2.0380	1.9487	2.2252	1.9946	2.1738	3.2042
12	1.1817	1.0380	1.1000	.9291	.7546	.8600	.6127	
	1.8030	2.0479	1.9337	2.2265	2.2039	2.0344	3.1889	
13	1.0023	1.0469	1.0180	1.0363	.8613	.5109	.3353	
	2.1230	2.0334	2.0752	1.9950	2.0371	3.0309	5.2912	
14	1.1561	1.1549	1.1161	.9674	.6146	.3358		
	1.8688	1.8552	1.8950	2.1641	3.1854	5.2898		
15	.6503	.6535	.6242	.5701	F-SUB-Q			
	3.3030	3.2620	3.3689	3.6755	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	.8609	1.1224	1.1835	1.2608	1.4245	1.2200	1.3925	.7903
	2.0762	1.8591	1.8382	1.7210	1.5240	1.7728	1.5580	2.7307
9	1.1237	1.2884	1.1841	1.3557	1.2821	1.2788	1.3906	.7989
	1.8569	1.6990	1.8378	1.6029	1.6910	1.6904	1.5571	2.6943
10	1.1836	1.1838	1.2648	1.2731	1.3170	1.2449	1.3447	.7601
	1.8381	1.8383	1.7211	1.7069	1.6464	1.7285	1.6010	2.8142
11	1.2607	1.3560	1.2724	1.2885	1.1425	1.2544	1.2039	.6150
	1.7211	1.6026	1.7078	1.6877	1.8436	1.6735	1.7789	2.6865
12	1.4245	1.2825	1.3176	1.1427	.9352	1.0643	.7687	
	1.5240	1.6905	1.6457	1.8449	1.8439	1.6811	2.5895	
13	1.2200	1.2803	1.2482	1.2566	1.0661	.6297	.4179	
	1.7728	1.6878	1.7238	1.6736	1.6839	2.5239	4.3354	
14	1.3924	1.3930	1.3497	1.2108	.7721	.4186		
	1.5580	1.5544	1.5947	1.7680	2.5839	4.3338		
15	.7912	.8026	.7649	.7021	F-SUB-Q			
	2.7277	2.6817	2.7957	3.0296	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	.9309	1.2249	1.2943	1.3875	1.6115	1.3409	1.5846	.8640
	1.9610	1.7409	1.7188	1.5992	1.3768	1.6465	1.3928	2.5413
9	1.2266	1.4486	1.2926	1.5355	1.4142	1.4148	1.5827	.8602
	1.7387	1.5451	1.7197	1.4476	1.5668	1.5576	1.3935	2.5470
10	1.2944	1.2920	1.3876	1.4082	1.4945	1.3811	1.5337	.8213
	1.7186	1.7204	1.6016	1.5773	1.4845	1.5922	1.4337	2.6592
11	1.3874	1.5357	1.4073	1.4664	1.2667	1.4318	1.3746	.6822
	1.5993	1.4474	1.5783	1.5166	1.7011	1.4997	1.5900	2.4895
12	1.6115	1.4145	1.4951	1.2668	1.0303	1.2111	.8347	
	1.3768	1.5665	1.4839	1.7023	1.7078	1.5138	2.4445	
13	1.3409	1.4164	1.3849	1.4344	1.2132	.6790	.4496	
	1.6465	1.5550	1.5875	1.4998	1.5167	2.4084	4.1431	
14	1.5846	1.5856	1.5399	1.3829	.8386	.4505		
	1.3929	1.3908	1.4276	1.5794	2.4387	4.1412		
15	.8640	.8644	.8268	.7601	F-SUB-Q			
	2.5413	2.5345	2.6406	2.8607	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	.9645	1.2630	1.3325	1.4358	1.6886	1.3853	1.6681	.8981
	1.9706	1.7411	1.7188	1.5871	1.3483	1.6358	1.3575	2.5100
9	1.2648	1.5141	1.3313	1.6144	1.4658	1.4681	1.6665	.8959
	1.7387	1.5244	1.7203	1.4146	1.5514	1.5392	1.3586	2.5115
10	1.3326	1.3307	1.4336	1.4636	1.5753	1.4377	1.6187	.8572
	1.7187	1.7211	1.5974	1.5624	1.4461	1.5678	1.3924	2.6164
11	1.4358	1.6143	1.4626	1.5495	1.3228	1.5151	1.4514	.7075
	1.5871	1.4146	1.5634	1.4774	1.6802	1.4616	1.5465	2.4787
12	1.6886	1.4660	1.5758	1.3229	1.0810	1.2830	.8769	
	1.3483	1.5511	1.4455	1.6815	1.6947	1.4820	2.4085	
13	1.3853	1.4708	1.4417	1.5177	1.2851	.7118	.4689	
	1.6358	1.5361	1.5630	1.4618	1.4850	2.3912	4.1338	
14	1.6681	1.6695	1.6252	1.4601	.8809	.4698		
	1.3575	1.3560	1.3863	1.5362	2.4027	4.1321		
15	.8981	.9004	.8630	.7918	F-SUB-Q			
	2.5101	2.4990	2.5976	2.8147	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	.9886	1.2814	1.3467	1.4531	1.7186	1.4022	1.7037	.9138
	2.0210	1.7816	1.7573	1.6177	1.3653	1.6570	1.3648	2.5336
9	1.2833	1.5428	1.3455	1.6477	1.4852	1.4905	1.7029	.9168
	1.7791	1.5502	1.7576	1.4308	1.5792	1.5606	1.3652	2.5215
10	1.3468	1.3449	1.4528	1.4898	1.6128	1.4636	1.6592	.8791
	1.7572	1.7584	1.6283	1.5886	1.4619	1.5910	1.4014	2.6270
11	1.4531	1.6476	1.4887	1.5914	1.3552	1.5616	1.4858	.7181
	1.6177	1.4309	1.5897	1.4915	1.7032	1.4733	1.5711	2.5509
12	1.7185	1.4853	1.6132	1.3552	1.1186	1.3289	.9098	
	1.3653	1.5790	1.4613	1.7045	1.7282	1.5016	2.4277	
13	1.4022	1.4931	1.4675	1.5640	1.3308	.7433	.4865	
	1.6570	1.5576	1.5862	1.4731	1.5047	2.4295	4.2142	
14	1.7036	1.7060	1.6657	1.4943	.9139	.4873		
	1.3648	1.3625	1.3953	1.5610	2.4220	4.2123		
15	.9150	.9215	.8849	.8121	F-SUB-Q			
	2.5303	2.5085	2.6085	2.8453	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	1.0202	1.3114	1.3624	1.4697	1.7503	1.4177	1.7399	.9221
	2.0745	1.8220	1.8183	1.6689	1.3972	1.7021	1.3860	2.6039
9	1.3134	1.5832	1.3603	1.6843	1.5036	1.5123	1.7406	.9185
	1.8193	1.5845	1.8197	1.4631	1.6273	1.6025	1.3870	2.6114
10	1.3624	1.3596	1.4752	1.5195	1.6552	1.4899	1.7029	.8841
	1.8182	1.8205	1.6810	1.6360	1.4943	1.6345	1.4261	2.7219
11	1.4697	1.6841	1.5183	1.6413	1.3949	1.6202	1.5321	.7322
	1.6689	1.4632	1.6372	1.5199	1.7317	1.4860	1.6042	2.6449
12	1.7502	1.5036	1.6554	1.3947	1.1675	1.3982	.9311	
	1.3972	1.6271	1.4937	1.7330	1.7713	1.5258	2.5078	
13	1.4177	1.5148	1.4937	1.6223	1.3996	.7814	.5010	
	1.7021	1.5994	1.6297	1.4857	1.5291	2.5232	4.3936	
14	1.7398	1.7437	1.7094	1.5403	.9347	.5017		
	1.3860	1.3843	1.4199	1.5972	2.5015	4.3919		
15	.9234	.9232	.8881	.8198	F-SUB-Q			
	2.6004	2.5978	2.7030	2.9575	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	1.1070	1.3458	1.3714	1.4760	1.7639	1.4228	1.7558	.9264
	2.1528	1.8885	1.9139	1.7528	1.4607	1.7806	1.4407	2.7185
9	1.3479	1.6146	1.3684	1.7036	1.5112	1.5226	1.7582	.9214
	1.8857	1.6369	1.9166	1.5294	1.7077	1.6764	1.4421	2.7313
10	1.3715	1.3677	1.4895	1.5412	1.6852	1.5060	1.7283	.8883
	1.9138	1.9175	1.7674	1.7167	1.5614	1.7109	1.4843	2.8485
11	1.4761	1.7032	1.5399	1.6793	1.4353	1.6726	1.5677	.7409
	1.7527	1.5295	1.7180	1.5646	1.7887	1.5271	1.6510	2.7973
12	1.7639	1.5111	1.6854	1.4348	1.2803	1.5048	.9626	
	1.4607	1.7076	1.5609	1.7901	1.8267	1.5664	2.5886	
13	1.4228	1.5249	1.5096	1.6741	1.5031	.8631	.5239	
	1.7806	1.6734	1.7059	1.5269	1.5699	2.6148	4.5568	
14	1.7557	1.7613	1.7347	1.5758	.9660	.5245		
	1.4407	1.4393	1.4780	1.6440	2.5824	4.5547		
15	.9276	.9261	.8939	.8290	F-SUB-Q			
	2.7147	2.7171	2.8289	3.1034	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	1.1981	1.3910	1.3832	1.4843	1.7811	1.4285	1.7739	.9285
	2.2614	1.9773	2.0288	1.8550	1.5381	1.8793	1.5098	2.8707
9	1.3932	1.6515	1.3787	1.7263	1.5224	1.5345	1.7779	.9190
	1.9743	1.7002	2.0339	1.6104	1.8063	1.7682	1.5116	2.8995
10	1.3833	1.3779	1.5070	1.5653	1.7200	1.5257	1.7559	.8893
	2.0286	2.0348	1.8664	1.7917	1.6261	1.8059	1.5574	3.0301
11	1.4844	1.7259	1.5639	1.7208	1.4769	1.7283	1.6058	.7498
	1.8550	1.6105	1.7933	1.6222	1.8676	1.5854	1.7115	2.9516
12	1.7811	1.5222	1.7200	1.4761	1.3775	1.6174	.9884	
	1.5381	1.8062	1.6263	1.8692	1.9102	1.6279	2.7229	
13	1.4285	1.5367	1.5297	1.7294	1.6147	.9357	.5445	
	1.8793	1.7652	1.8007	1.5853	1.6316	2.7556	4.8049	
14	1.7739	1.7809	1.7621	1.6134	.9914	.5450		
	1.5098	1.5087	1.5509	1.7037	2.7166	4.8029		
15	.9298	.9237	.8948	.8380	F-SUB-Q			
	2.8667	2.8843	3.0095	3.2853	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	1.2300	1.4131	1.3771	1.4731	1.7627	1.4177	1.7556	.9296
	2.4028	2.0963	2.1710	2.0039	1.6650	2.0227	1.6283	3.0592
9	1.4153	1.6481	1.3722	1.7117	1.5141	1.5256	1.7609	.9309
	2.0930	1.8072	2.1780	1.7449	1.9507	1.9039	1.6305	3.0555
10	1.3772	1.3714	1.5188	1.5643	1.7158	1.5264	1.7456	.9017
	2.1708	2.1793	1.9627	1.9006	1.7281	1.9196	1.6815	3.1934
11	1.4732	1.7112	1.5629	1.7218	1.4903	1.7389	1.6079	.7461
	2.0039	1.7451	1.9024	1.7220	1.9757	1.6819	1.8141	3.1399
12	1.7627	1.5138	1.7156	1.4893	1.4266	1.6577	1.0251	
	1.6650	1.9507	1.7284	1.9773	2.0373	1.7411	2.8270	
13	1.4177	1.5279	1.5302	1.7395	1.6543	.9927	.5689	
	2.0227	1.9007	1.9151	1.6815	1.7449	2.8794	5.0241	
14	1.7556	1.7648	1.7517	1.6152	1.0279	.5693		
	1.6283	1.6274	1.6745	1.8061	2.8198	5.0220		
15	.9309	.9358	.9074	.8487	F-SUB-Q			
	3.0549	3.0392	3.1715	3.4423	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 * 1.2527 * 1.4386 * 1.3882 * 1.4848 * 1.7897 * 1.4265 * 1.7850 *  .9295 *
   * 2.5277 * 2.2009 * 2.2902 * 2.1391 * 1.7641 * 2.1570 * 1.7179 * 3.2793 *
   ************************************************************************
 9 * 1.4409 * 1.6835 * 1.3822 * 1.7426 * 1.5287 * 1.5411 * 1.7929 *  .9187 *
   * 2.1975 * 1.8850 * 2.3000 * 1.8254 * 2.0741 * 2.0267 * 1.7203 * 3.3187 *
   ************************************************************************
10 * 1.3883 * 1.3814 * 1.5241 * 1.5864 * 1.7521 * 1.5495 * 1.7811 *  .8930 *
   * 2.2901 * 2.3014 * 2.0832 * 1.9956 * 1.8029 * 2.0138 * 1.7541 * 3.4694 *
   ************************************************************************
11 * 1.4849 * 1.7420 * 1.5849 * 1.7627 * 1.5149 * 1.7842 * 1.6452 *  .7567 *
   * 2.1390 * 1.8260 * 1.9972 * 1.7944 * 2.0759 * 1.7510 * 1.8908 * 3.2944 *
   ************************************************************************
12 * 1.7897 * 1.5284 * 1.7518 * 1.5137 * 1.4587 * 1.7131 * 1.0231 *
   * 1.7641 * 2.0747 * 1.8034 * 2.0777 * 2.1349 * 1.8077 * 3.0291 *
   ****************************************************************
13 * 1.4265 * 1.5433 * 1.5531 * 1.7846 * 1.7093 *  .9981 *  .5690 *
   * 2.1570 * 2.0237 * 2.0093 * 1.7508 * 1.8119 * 3.0881 * 5.3864 *
   ****************************************************************
14 * 1.7849 * 1.7972 * 1.7871 * 1.6526 * 1.0257 *  .5694 *
   * 1.7180 * 1.7170 * 1.7482 * 1.8825 * 3.0218 * 5.3837 *
   ********************************************************
15 *  .9308 *  .9234 *  .8985 *  .8437 * F-SUB-Q
   * 3.2747 * 3.3011 * 3.4460 * 3.6833 * 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 * 1.2548 * 1.4416 * 1.3860 * 1.4819 * 1.7902 * 1.4237 * 1.7874 *  .9289 *
   * 2.6739 * 2.3307 * 2.4259 * 2.2715 * 1.8858 * 2.3242 * 1.8445 * 3.5249 *
   ************************************************************************
 9 * 1.4439 * 1.6882 * 1.3792 * 1.7451 * 1.5276 * 1.5406 * 1.7973 *  .9182 *
   * 2.3271 * 1.9968 * 2.4374 * 1.9345 * 2.2037 * 2.1680 * 1.8466 * 3.5669 *
   ************************************************************************
10 * 1.3861 * 1.3784 * 1.5274 * 1.5889 * 1.7583 * 1.5535 * 1.7876 *  .8938 *
   * 2.4257 * 2.4389 * 2.2033 * 2.1174 * 1.9170 * 2.1469 * 1.8642 * 3.7128 *
   ************************************************************************
11 * 1.4820 * 1.7445 * 1.5873 * 1.7706 * 1.5195 * 1.7958 * 1.6546 *  .7569 *
   * 2.2714 * 1.9352 * 2.1195 * 1.9038 * 2.2093 * 1.8627 * 2.0116 * 3.5177 *
   ************************************************************************
12 * 1.7902 * 1.5271 * 1.7578 * 1.5182 * 1.4676 * 1.7295 * 1.0303 *
   * 1.8858 * 2.2043 * 1.9176 * 2.2112 * 2.2744 * 1.9210 * 3.2228 *
   ****************************************************************
13 * 1.4237 * 1.5427 * 1.5570 * 1.7960 * 1.7254 * 1.0074 *  .5729 *
   * 2.3242 * 2.1650 * 2.1422 * 1.8627 * 1.9256 * 3.2850 * 5.7376 *
   ****************************************************************
14 * 1.7874 * 1.8017 * 1.7935 * 1.6618 * 1.0328 *  .5732 *
   * 1.8446 * 1.8432 * 1.8581 * 2.0030 * 3.2153 * 5.7350 *
   ********************************************************
15 *  .9302 *  .9230 *  .8993 *  .8455 * F-SUB-Q
   * 3.5199 * 3.5479 * 3.6903 * 3.9247 * 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	1.2442	1.4294	1.3730	1.4677	1.7702	1.4119	1.7695	.9277
	2.6420	2.2962	2.3726	2.2212	1.8502	2.3096	1.8555	3.5195
9	1.4317	1.6693	1.3661	1.7254	1.5139	1.5282	1.7805	.9252
	2.2926	1.9691	2.3873	1.9021	2.1595	2.1444	1.8495	3.5227
10	1.3731	1.3652	1.5279	1.5762	1.7417	1.5431	1.7720	.9002
	2.3724	2.3887	2.1476	2.0835	1.8944	2.1362	1.8629	3.6280
11	1.4678	1.7247	1.5746	1.7538	1.5103	1.7822	1.6421	.7486
	2.2211	1.9028	2.0855	1.8833	2.1832	1.8625	2.0195	3.5328
12	1.7702	1.5134	1.7412	1.5089	1.4603	1.7191	1.0438	
	1.8502	2.1600	1.8948	2.1848	2.2734	1.9436	3.1745	
13	1.4119	1.5303	1.5465	1.7823	1.7149	1.0207	.5795	
	2.3095	2.1413	2.1311	1.8620	1.9478	3.2613	5.7028	
14	1.7695	1.7847	1.7778	1.6492	1.0463	.5798		
	1.8556	1.8450	1.8565	2.0104	3.1661	5.6992		
15	.9290	.9301	.9058	.8517	F-SUB-Q			
	3.5145	3.5042	3.6051	3.8575	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	1.2464	1.4353	1.3755	1.4731	1.7895	1.4166	1.7936	.9254
	2.5465	2.2075	2.2762	2.1266	1.7596	2.2013	1.7514	3.3648
9	1.4377	1.6881	1.3673	1.7460	1.5206	1.5369	1.8057	.9108
	2.2039	1.8795	2.2939	1.8101	2.0692	2.0509	1.7516	3.4154
10	1.3756	1.3665	1.5216	1.5858	1.7638	1.5544	1.7980	.8882
	2.2760	2.2952	2.0802	1.9984	1.8060	2.0473	1.7695	3.5365
11	1.4731	1.7453	1.5841	1.7770	1.5174	1.8071	1.6650	.7530
	2.1265	1.8107	2.0004	1.7964	2.1014	1.7783	1.9263	3.3773
12	1.7895	1.5200	1.7631	1.5160	1.4679	1.7445	1.0280	
	1.7596	2.0698	1.8063	2.1030	2.1964	1.8566	3.1222	
13	1.4166	1.5389	1.5578	1.8070	1.7400	1.0044	.5685	
	2.2013	2.0479	2.0423	1.7777	1.8609	3.2061	5.5738	
14	1.7936	1.8100	1.8039	1.6721	1.0304	.5687		
	1.7514	1.7485	1.7633	1.9173	3.1140	5.5706		
15	.9267	.9156	.8937	.8452	F-SUB-Q			
	3.3600	3.3971	3.5141	3.7400	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	1.2404	1.4305	1.3695	1.4689	1.7903	1.4136	1.7985	.9230
	2.3398	2.0288	2.1027	1.9695	1.6276	2.0428	1.6220	3.1145
9	1.4328	1.6873	1.3606	1.7471	1.5170	1.5350	1.8113	.9054
	2.0254	1.7272	2.1211	1.6716	1.9148	1.9021	1.6201	3.1694
10	1.3696	1.3597	1.5165	1.5832	1.7663	1.5543	1.8040	.8836
	2.1025	2.1223	1.9216	1.8446	1.6656	1.8906	1.6344	3.2732
11	1.4689	1.7463	1.5815	1.7795	1.5147	1.8120	1.6703	.7504
	1.9694	1.6723	1.8464	1.6541	1.9360	1.6350	1.7692	3.1009
12	1.7903	1.5164	1.7656	1.5132	1.4652	1.7497	1.0231	
	1.6276	1.9154	1.6660	1.9376	2.0199	1.7020	2.8663	
13	1.4136	1.5370	1.5577	1.8118	1.7449	.9982	.5633	
	2.0428	1.8995	1.8862	1.6347	1.7059	2.9482	5.1452	
14	1.7984	1.8156	1.8100	1.6775	1.0255	.5636		
	1.6221	1.6173	1.6289	1.7613	2.8586	5.1422		
15	.9244	.9102	.8891	.8413	F-SUB-Q			
	3.1099	3.1527	3.2526	3.4433	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	1.2321	1.4225	1.3615	1.4611	1.7839	1.4076	1.7947	.9206
	2.1722	1.8815	1.9525	1.8210	1.5016	1.8896	1.4969	2.8785
9	1.4249	1.6793	1.3518	1.7401	1.5096	1.5295	1.8077	.9042
	1.8784	1.6005	1.9702	1.5475	1.7740	1.7553	1.4938	2.9250
10	1.3617	1.3509	1.5125	1.5765	1.7606	1.5490	1.8007	.8823
	1.9524	1.9713	1.7766	1.7080	1.5401	1.7481	1.5096	3.0156
11	1.4612	1.7393	1.5748	1.7732	1.5080	1.8077	1.6669	.7450
	1.8209	1.5481	1.7098	1.5294	1.7913	1.5082	1.6317	2.8812
12	1.7839	1.5089	1.7599	1.5065	1.4591	1.7462	1.0227	
	1.5016	1.7745	1.5405	1.7928	1.8662	1.5674	2.6379	
13	1.4076	1.5314	1.5523	1.8075	1.7414	.9972	.5617	
	1.8896	1.7526	1.7440	1.5080	1.5711	2.7143	4.7509	
14	1.7947	1.8120	1.8066	1.6740	1.0251	.5619		
	1.4970	1.4912	1.5044	1.6243	2.6309	4.7480		
15	.9220	.9091	.8879	.8396	F-SUB-Q			
	2.8743	2.9094	2.9958	3.1829	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	1.2182	1.4065	1.3470	1.4458	1.7619	1.3950	1.7742	.9179
	2.1241	1.8397	1.9025	1.7754	1.4664	1.8419	1.4620	2.7911
9	1.4088	1.6553	1.3371	1.7167	1.4939	1.5161	1.7872	.9101
	1.8368	1.5691	1.9201	1.5102	1.7268	1.7078	1.4578	2.8092
10	1.3471	1.3362	1.5099	1.5603	1.7386	1.5348	1.7804	.8869
	1.9023	1.9213	1.7191	1.6666	1.5054	1.7028	1.4690	2.8935
11	1.4458	1.7159	1.5586	1.7497	1.4937	1.7872	1.6496	.7368
	1.7753	1.5108	1.6683	1.4968	1.7473	1.4727	1.5914	2.7060
12	1.7619	1.4932	1.7378	1.4922	1.4455	1.7266	1.0319	
	1.4664	1.7273	1.5057	1.7488	1.8148	1.5281	2.5242	
13	1.3950	1.5180	1.5381	1.7870	1.7218	1.0051	.5651	
	1.8419	1.7053	1.6987	1.4725	1.5318	2.5977	4.5628	
14	1.7741	1.7915	1.7863	1.6567	1.0343	.5653		
	1.4621	1.4543	1.4638	1.5840	2.5175	4.5597		
15	.9192	.9151	.8926	.8397	F-SUB-Q			
	2.7870	2.7939	2.8743	3.0701	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	1.2177	1.4098	1.3471	1.4484	1.7787	1.3971	1.7949	.9122
	1.9773	1.7125	1.7791	1.6594	1.3599	1.7234	1.3537	2.6338
9	1.4122	1.6707	1.3358	1.7335	1.4972	1.5208	1.8085	.8912
	1.7097	1.4510	1.7969	1.3984	1.6114	1.5920	1.3478	2.6893
10	1.3473	1.3349	1.4986	1.5663	1.7558	1.5419	1.8019	.8702
	1.7790	1.7980	1.6168	1.5493	1.3905	1.5803	1.3558	2.7601
11	1.4484	1.7326	1.5645	1.7673	1.4955	1.8068	1.6686	.7372
	1.6593	1.3990	1.5509	1.3825	1.6278	1.3583	1.4662	2.5238
12	1.7787	1.4965	1.7550	1.4939	1.4481	1.7461	1.0098	
	1.3599	1.6120	1.3909	1.6291	1.6903	1.4106	2.4091	
13	1.3971	1.5227	1.5452	1.8065	1.7411	.9825	.5506	
	1.7234	1.5897	1.5764	1.3580	1.4142	2.4809	4.3811	
14	1.7948	1.8129	1.8080	1.6759	1.0122	.5508		
	1.3538	1.3444	1.3509	1.4591	2.4022	4.3782		
15	.9135	.8961	.8758	.8292	F-SUB-Q			
	2.6299	2.6747	2.7417	2.9023	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	1.2059	1.3979	1.3343	1.4348	1.7641	1.3848	1.7816	.9033
	1.8783	1.6277	1.6980	1.5841	1.2960	1.6447	1.2893	2.5183
9	1.4003	1.6563	1.3226	1.7177	1.4831	1.5089	1.7954	.8813
	1.6250	1.3804	1.7151	1.3330	1.5373	1.5160	1.2823	2.5743
10	1.3344	1.3217	1.4855	1.5532	1.7404	1.5300	1.7889	.8604
	1.6979	1.7161	1.5395	1.4741	1.3230	1.5015	1.2886	2.6397
11	1.4349	1.7168	1.5514	1.7510	1.4812	1.7931	1.6581	.7288
	1.5840	1.3336	1.4758	1.3150	1.5481	1.2877	1.3890	2.4100
12	1.7641	1.4823	1.7396	1.4796	1.4358	1.7341	1.0000	
	1.2960	1.5379	1.3234	1.5495	1.5992	1.3334	2.2873	
13	1.3848	1.5109	1.5334	1.7928	1.7290	.9727	.5438	
	1.6447	1.5138	1.4978	1.2875	1.3368	2.3541	4.1724	
14	1.7816	1.7999	1.7951	1.6656	1.0024	.5440		
	1.2894	1.2789	1.2839	1.3823	2.2809	4.1696		
15	.9046	.8862	.8660	.8208	F-SUB-Q			
	2.5146	2.5602	2.6219	2.7678	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	1.1773	1.3643	1.3020	1.3972	1.7055	1.3509	1.7209	.8864
	1.8341	1.5900	1.6616	1.5530	1.2788	1.6098	1.2732	2.4522
9	1.3666	1.6009	1.2912	1.6567	1.4435	1.4710	1.7342	.8771
	1.5874	1.3613	1.6768	1.3180	1.5072	1.4835	1.2654	2.4723
10	1.3021	1.2903	1.4636	1.5129	1.6795	1.4900	1.7276	.8558
	1.6615	1.6780	1.4900	1.4428	1.3059	1.4685	1.2711	2.5345
11	1.3973	1.6558	1.5111	1.6880	1.4424	1.7326	1.6053	.7065
	1.5530	1.3186	1.4444	1.2990	1.5141	1.2675	1.3650	2.3726
12	1.7055	1.4428	1.6788	1.4409	1.3984	1.6773	.9985	
	1.2788	1.5078	1.3063	1.5154	1.5614	1.3092	2.1801	
13	1.3509	1.4730	1.4934	1.7324	1.6725	.9727	.5431	
	1.6098	1.4813	1.4648	1.2673	1.3125	2.2378	3.9778	
14	1.7209	1.7387	1.7339	1.6128	1.0010	.5433		
	1.2732	1.2620	1.2663	1.3581	2.1737	3.9751		
15	.8877	.8821	.8616	.8114	F-SUB-Q			
	2.4487	2.4585	2.5167	2.6714	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	1.1493	1.3331	1.2683	1.3583	1.6556	1.3121	1.6688	.8532
	1.8086	1.5652	1.6424	1.5379	1.2674	1.5952	1.2630	2.4557
9	1.3353	1.5574	1.2574	1.6055	1.4022	1.4309	1.6821	.8325
	1.5627	1.3462	1.6577	1.3083	1.4930	1.4672	1.2544	2.5099
10	1.2686	1.2565	1.4106	1.4737	1.6263	1.4490	1.6753	.8131
	1.6420	1.6589	1.4872	1.4243	1.2964	1.4514	1.2600	2.5692
11	1.3583	1.6047	1.4720	1.6348	1.3984	1.6798	1.5592	.6856
	1.5378	1.3089	1.4259	1.2891	1.5010	1.2555	1.3501	2.3552
12	1.6556	1.4016	1.6256	1.3969	1.3611	1.6282	.9461	
	1.2674	1.4936	1.2968	1.5024	1.5417	1.2945	2.2111	
13	1.3121	1.4329	1.4523	1.6797	1.6234	.9252	.5152	
	1.5952	1.4649	1.4476	1.2553	1.2979	2.2602	4.0350	
14	1.6688	1.6865	1.6814	1.5668	.9485	.5154		
	1.2630	1.2510	1.2552	1.3430	2.2047	4.0323		
15	.8532	.8372	.8186	.7776	F-SUB-Q			
	2.4557	2.4960	2.5510	2.6841	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	1.0703	1.2394	1.1756	1.2544	1.5036	1.2120	1.5137	.7852
	1.8856	1.6345	1.7202	1.6153	1.3528	1.6759	1.3497	2.5921
9	1.2413	1.4200	1.1690	1.4557	1.2943	1.3215	1.5268	.7685
	1.6320	1.4315	1.7302	1.3987	1.5690	1.5402	1.3393	2.6415
10	1.1757	1.1682	1.3042	1.3629	1.4752	1.3350	1.5202	.7499
	1.7201	1.7314	1.5558	1.4927	1.3846	1.5266	1.3454	2.7059
11	1.2544	1.4549	1.3613	1.4822	1.2892	1.5220	1.4198	.6295
	1.6152	1.3993	1.4943	1.3773	1.5779	1.3420	1.4368	2.4937
12	1.5036	1.2937	1.4745	1.2878	1.2579	1.4801	.8683	
	1.3528	1.5696	1.3850	1.5794	1.6162	1.3797	2.3370	
13	1.2120	1.3232	1.3380	1.5218	1.4755	.8558	.4741	
	1.6759	1.5379	1.5229	1.3419	1.3836	2.3702	4.2601	
14	1.5136	1.5307	1.5255	1.4265	.8704	.4743		
	1.3498	1.3358	1.3404	1.4295	2.3306	4.2579		
15	.7862	.7726	.7548	.7149	F-SUB-Q			
	2.5887	2.6273	2.6876	2.8368	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	.8827	1.0212	.9545	1.0162	1.2322	.9851	1.2346	.6437
	2.2335	1.9360	2.0679	1.9459	1.6101	2.0128	1.6141	3.0919
9	1.0223	1.1964	.9650	1.2114	1.0412	1.0767	1.2433	.6321
	1.9342	1.6583	2.0470	1.6389	1.9026	1.8450	1.6039	3.1383
10	.9547	.9644	1.0750	1.1205	1.2139	1.0854	1.2363	.6194
	2.0676	2.0481	1.8428	1.7704	1.6399	1.8312	1.6133	3.2026
11	1.0162	1.2109	1.1195	1.2396	1.0429	1.2376	1.1268	.5125
	1.9458	1.6396	1.7718	1.6047	1.9019	1.6085	1.7671	3.0002
12	1.2322	1.0408	1.2132	1.0419	1.0287	1.1859	.7039	
	1.6101	1.9032	1.6408	1.9035	1.9285	1.6789	2.8162	
13	.9851	1.0779	1.0871	1.2373	1.1830	.7030	.3856	
	2.0128	1.8428	1.8279	1.6085	1.6827	2.8186	5.1263	
14	1.2346	1.2458	1.2397	1.1308	.7049	.3857		
	1.6142	1.6004	1.6084	1.7603	2.8112	5.1248		
15	.6444	.6353	.6226	.5854	F-SUB-Q			
	3.0886	3.1220	3.1841	3.3901	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	.4224	.4553	.4250	.4617	.5473	.4583	.5138	.3040
	4.5714	4.2480	4.5439	4.1881	3.5464	4.2411	3.7937	6.4181
9	.4554	.5203	.4464	.5520	.4702	.4721	.5164	.2866
	4.2462	3.7280	4.3298	3.5184	4.1177	4.1150	3.7762	6.7908
10	.4250	.4461	.4836	.5104	.5615	.4765	.5131	.2834
	4.5437	4.3322	4.0099	3.7998	3.4646	4.0735	3.8012	6.8657
11	.4617	.5517	.5101	.5664	.4749	.5452	.4867	.3414
	4.1881	3.5198	3.8022	3.4330	4.0825	3.5724	4.0095	4.4276
12	.5473	.4700	.5611	.4745	.4556	.4929	.3243	
	3.5464	4.1191	3.4664	4.0858	4.2588	3.9522	5.9923	
13	.4583	.4725	.4766	.5449	.4920	.3221	.1819	
	4.2411	4.1105	4.0728	3.5731	3.9590	6.0285	10.6712	
14	.5138	.5173	.5141	.4873	.3243	.1819		
	3.7937	3.7690	3.7927	4.0035	5.9905	10.6740		
15	.3041	.2879	.2844	.2606	F-SUB-Q			
	6.4170	6.7596	6.8387	7.4753	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	.3721	.4908	.5120	.5530	.6270	.5448	.5824	.3695
	4.2208	4.2610	4.2430	3.9190	3.4652	4.0054	3.7865	5.9389
9	.4910	.5689	.5346	.6211	.5545	.5506	.5807	.3482
	4.2581	3.8795	4.1211	3.5025	3.9044	3.9672	3.7948	6.2774
10	.5120	.5347	.5555	.5684	.6126	.5380	.5596	.3352
	4.2434	4.1199	3.9622	3.8573	3.5355	3.9977	3.8582	6.4295
11	.5530	.6214	.5683	.5992	.5018	.5459	.5052	.4000
	3.9193	3.5011	3.8567	3.6596	4.2165	3.8953	4.2335	4.0145
12	.6270	.5547	.6129	.5019	.3811	.4272	.3222	
	3.4652	3.9031	3.5339	4.2186	4.2060	4.1657	6.2139	
13	.5448	.5511	.5387	.5467	.4278	.2608	.1871	
	4.0054	3.9614	3.9925	3.8957	4.1694	5.9643	9.6794	
14	.5824	.5815	.5610	.5063	.3228	.1873		
	3.7865	3.7896	3.8483	4.2236	6.2125	9.6779		
15	.3696	.3495	.3365	.3047	F-SUB-Q			
	5.9373	6.2542	6.4030	6.9670	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	.7413	1.0038	1.0490	1.1182	1.2768	1.0956	1.2677	.7356
	2.3296	2.1163	2.1210	1.9879	1.7433	2.0332	1.7821	3.0562
9	1.0048	1.1808	1.0646	1.2423	1.1296	1.1474	1.2638	.7348
	2.1142	1.8968	2.1038	1.7930	1.9660	1.9402	1.7758	3.0431
10	1.0490	1.0646	1.1352	1.1439	1.2098	1.1151	1.2200	.7047
	2.1210	2.1038	1.9859	1.9520	1.8316	1.9773	1.8107	3.1228
11	1.1181	1.2426	1.1435	1.2010	1.0163	1.1275	1.0615	.5694
	1.9879	1.7925	1.9526	1.8532	2.1126	1.9060	2.0572	2.8947
12	1.2768	1.1300	1.2104	1.0166	.8117	.9382	.6747	
	1.7433	1.9655	1.8307	2.1138	2.0866	1.9336	3.0134	
13	1.0956	1.1486	1.1177	1.1295	.9400	.5549	.3842	
	2.0332	1.9371	1.9725	1.9060	1.9357	2.8542	4.7975	
14	1.2677	1.2657	1.2239	1.0666	.6773	.3849		
	1.7821	1.7731	1.8046	2.0469	3.0085	4.7949		
15	.7362	.7376	.7084	.6435	F-SUB-Q			
	3.0536	3.0296	3.1055	3.3800	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 *  .8974 * 1.1747 * 1.2454 * 1.3328 * 1.5269 * 1.2948 * 1.5236 *  .8799 *
   * 2.0530 * 1.8372 * 1.8146 * 1.6951 * 1.4812 * 1.7426 * 1.4877 * 2.5637 *
   ************************************************************************
 9 * 1.1753 * 1.3832 * 1.2490 * 1.4710 * 1.3563 * 1.3649 * 1.5201 *  .8881 *
   * 1.8351 * 1.6405 * 1.8102 * 1.5370 * 1.6641 * 1.6511 * 1.4873 * 2.5330 *
   ************************************************************************
10 * 1.2455 * 1.2487 * 1.3318 * 1.3484 * 1.4294 * 1.3294 * 1.4691 *  .8454 *
   * 1.8145 * 1.8106 * 1.6977 * 1.6730 * 1.5761 * 1.6842 * 1.5261 * 2.6385 *
   ************************************************************************
11 * 1.3327 * 1.4712 * 1.3477 * 1.4159 * 1.2218 * 1.3583 * 1.2846 *  .6795 *
   * 1.6952 * 1.5368 * 1.6738 * 1.5925 * 1.7868 * 1.6046 * 1.7285 * 2.4787 *
   ************************************************************************
12 * 1.5269 * 1.3567 * 1.4301 * 1.2221 *  .9922 * 1.1362 *  .8290 *
   * 1.4812 * 1.6637 * 1.5754 * 1.7879 * 1.7995 * 1.6246 * 2.4918 *
   ******************************************************************
13 * 1.2948 * 1.3664 * 1.3329 * 1.3609 * 1.1385 *  .6734 *  .4670 *
   * 1.7426 * 1.6482 * 1.6797 * 1.6044 * 1.6268 * 2.4272 * 4.0217 *
   ******************************************************************
14 * 1.5236 * 1.5226 * 1.4748 * 1.2925 *  .8331 *  .4681 *
   * 1.4877 * 1.4848 * 1.5200 * 1.7175 * 2.4857 * 4.0192 *
   ********************************************************
15 *  .8809 *  .8920 *  .8509 *  .7772 * F-SUB-Q
   * 2.5610 * 2.5219 * 2.6210 * 2.8451 * 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 *  .9534 * 1.2550 * 1.3302 * 1.4321 * 1.6798 * 1.3934 * 1.6894 *  .9426 *
   * 1.9720 * 1.7518 * 1.7296 * 1.6061 * 1.3703 * 1.6438 * 1.3587 * 2.4232 *
   ************************************************************************
 9 * 1.2559 * 1.5204 * 1.3325 * 1.6241 * 1.4599 * 1.4730 * 1.6853 *  .9372 *
   * 1.7495 * 1.5190 * 1.7254 * 1.4168 * 1.5730 * 1.5535 * 1.3600 * 2.4316 *
   ************************************************************************
10 * 1.3302 * 1.3320 * 1.4254 * 1.4526 * 1.5809 * 1.4372 * 1.6309 *  .8945 *
   * 1.7295 * 1.7260 * 1.6112 * 1.5781 * 1.4509 * 1.5847 * 1.3976 * 2.5342 *
   ************************************************************************
11 * 1.4321 * 1.6242 * 1.4518 * 1.5683 * 1.3216 * 1.5052 * 1.4247 *  .7358 *
   * 1.6061 * 1.4168 * 1.5791 * 1.4636 * 1.6823 * 1.4740 * 1.5820 * 2.3398 *
   ************************************************************************
12 * 1.6798 * 1.4603 * 1.5817 * 1.3219 * 1.0695 * 1.2593 *  .8779 *
   * 1.3703 * 1.5727 * 1.4503 * 1.6835 * 1.7029 * 1.4972 * 2.3996 *
   ******************************************************************
13 * 1.3934 * 1.4747 * 1.4412 * 1.5084 * 1.2619 *  .7111 *  .4902 *
   * 1.6438 * 1.5508 * 1.5804 * 1.4740 * 1.4994 * 2.3642 * 3.9203 *
   ******************************************************************
14 * 1.6894 * 1.6882 * 1.6372 * 1.4337 *  .8824 *  .4913 *
   * 1.3587 * 1.3578 * 1.3920 * 1.5715 * 2.3932 * 3.9177 *
   ********************************************************
15 *  .9437 *  .9415 *  .9005 *  .8213 * F-SUB-Q
   * 2.4203 * 2.4206 * 2.5170 * 2.7374 * 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	.9682	1.2675	1.3417	1.4500	1.7173	1.4145	1.7341	.9609
	2.0068	1.7754	1.7536	1.6185	1.3669	1.6533	1.3502	2.4265
9	1.2693	1.5531	1.3440	1.6649	1.4796	1.4950	1.7298	.9565
	1.7730	1.5232	1.7506	1.4109	1.5830	1.5600	1.3524	2.4327
10	1.3418	1.3435	1.4407	1.4757	1.6248	1.4615	1.6749	.9133
	1.7535	1.7512	1.6311	1.5889	1.4389	1.5866	1.3856	2.5332
11	1.4499	1.6649	1.4748	1.6117	1.3458	1.5475	1.4645	.7471
	1.6185	1.4109	1.5898	1.4543	1.6898	1.4662	1.5690	2.3663
12	1.7173	1.4798	1.6255	1.3461	1.0937	1.2969	.8990	
	1.3669	1.5827	1.4382	1.6910	1.7198	1.4971	2.4027	
13	1.4145	1.4966	1.4654	1.5528	1.2994	.7260	.4980	
	1.6533	1.5573	1.5822	1.4662	1.4996	2.3843	3.9716	
14	1.7341	1.7326	1.6812	1.4734	.9035	.4991		
	1.3502	1.3502	1.3800	1.5589	2.3965	3.9691		
15	.9622	.9609	.9192	.8364	F-SUB-Q			
	2.4234	2.4214	2.5159	2.7359	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	.9699	1.2588	1.3311	1.4396	1.7126	1.4072	1.7347	.9625
	2.0750	1.8337	1.8112	1.6691	1.4023	1.6945	1.3763	2.4712
9	1.2607	1.5495	1.3326	1.6633	1.4703	1.4877	1.7307	.9611
	1.8324	1.5654	1.8076	1.4463	1.6309	1.6009	1.3778	2.4701
10	1.3313	1.3321	1.4314	1.4703	1.6262	1.4564	1.6781	.9189
	1.8110	1.8083	1.6808	1.6349	1.4751	1.6309	1.4149	2.5723
11	1.4396	1.6633	1.4693	1.6148	1.3436	1.5521	1.4680	.7424
	1.6691	1.4463	1.6360	1.4896	1.7358	1.5000	1.6112	2.4620
12	1.7126	1.4705	1.6268	1.3437	1.0994	1.3028	.9086	
	1.4023	1.6307	1.4744	1.7370	1.7750	1.5394	2.4512	
13	1.4072	1.4893	1.4601	1.5575	1.3052	.7338	.5016	
	1.6945	1.5980	1.6265	1.4997	1.5421	2.4508	4.0959	
14	1.7347	1.7334	1.6842	1.4765	.9129	.5027		
	1.3763	1.3756	1.4094	1.6011	2.4449	4.0933		
15	.9626	.9656	.9248	.8400	F-SUB-Q			
	2.4710	2.4584	2.5551	2.7995	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	.9651	1.2582	1.3243	1.4322	1.7141	1.3992	1.7402	.9553
	2.1407	1.8852	1.8884	1.7367	1.4492	1.7561	1.4121	2.5630
9	1.2600	1.5586	1.3248	1.6696	1.4641	1.4821	1.7370	.9470
	1.8838	1.6068	1.8862	1.4933	1.6954	1.6587	1.4146	2.5812
10	1.3245	1.3243	1.4281	1.4720	1.6362	1.4545	1.6879	.9080
	1.8882	1.8870	1.7493	1.6971	1.5225	1.6923	1.4560	2.6904
11	1.4322	1.6695	1.4710	1.6271	1.3461	1.5664	1.4797	.7430
	1.7367	1.4933	1.6983	1.5294	1.7825	1.5291	1.6628	2.5751
12	1.7141	1.4642	1.6367	1.3462	1.0996	1.3210	.9040	
	1.4491	1.6953	1.5218	1.7837	1.8352	1.5790	2.5542	
13	1.3993	1.4845	1.4579	1.5716	1.3230	.7338	.4995	
	1.7561	1.6561	1.6879	1.5287	1.5819	2.5655	4.3038	
14	1.7402	1.7396	1.6937	1.4880	.9080	.5005		
	1.4121	1.4124	1.4505	1.6557	2.5473	4.3013		
15	.9553	.9515	.9148	.8316	F-SUB-Q			
	2.5629	2.5688	2.6729	2.9387	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	.9795	1.2645	1.3171	1.4212	1.7055	1.3868	1.7325	.9477
	2.2238	1.9572	1.9952	1.8326	1.5235	1.8471	1.4770	2.6900
9	1.2664	1.5649	1.3165	1.6660	1.4535	1.4728	1.7305	.9384
	1.9557	1.6642	1.9948	1.5699	1.7883	1.7443	1.4801	2.7135
10	1.3173	1.3159	1.4228	1.4708	1.6381	1.4489	1.6871	.9032
	1.9948	1.9956	1.8478	1.7872	1.6006	1.7822	1.5260	2.8309
11	1.4213	1.6659	1.4697	1.6350	1.3535	1.5804	1.4877	.7404
	1.8326	1.5699	1.7884	1.5818	1.8505	1.5809	1.7206	2.7387
12	1.7055	1.4535	1.6384	1.3534	1.1202	1.3494	.9134	
	1.5235	1.7882	1.5999	1.8518	1.9006	1.6301	2.6478	
13	1.3868	1.4750	1.4521	1.5829	1.3525	.7570	.5080	
	1.8471	1.7423	1.7776	1.5807	1.6332	2.6688	4.4816	
14	1.7325	1.7330	1.6927	1.4956	.9173	.5088		
	1.4770	1.4778	1.5203	1.7134	2.6410	4.4786		
15	.9478	.9429	.9087	.8289	F-SUB-Q			
	2.6899	2.7005	2.8127	3.1014	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	1.0448	1.2906	1.3188	1.4175	1.7064	1.3794	1.7330	.9411
	2.3329	2.0486	2.1177	1.9436	1.6089	1.9548	1.5530	2.8484
9	1.2925	1.5894	1.3166	1.6734	1.4519	1.4703	1.7324	.9274
	2.0470	1.7305	2.1199	1.6573	1.8959	1.8448	1.5568	2.8882
10	1.3190	1.3160	1.4279	1.4807	1.6536	1.4512	1.6961	.8958
	2.1174	2.1208	1.9483	1.8633	1.6686	1.8871	1.6073	3.0101
11	1.4175	1.6732	1.4796	1.6588	1.3782	1.6149	1.5085	.7423
	1.9436	1.6573	1.8645	1.6470	1.9372	1.6467	1.7899	2.9022
12	1.7064	1.4518	1.6538	1.3779	1.2014	1.4247	.9288	
	1.6089	1.8958	1.6689	1.9386	1.9889	1.6980	2.7906	
13	1.3794	1.4723	1.4543	1.6165	1.4238	.8170	.5231	
	1.9548	1.8428	1.8822	1.6466	1.7012	2.8159	4.7335	
14	1.7330	1.7348	1.7015	1.5160	.9323	.5239		
	1.5530	1.5544	1.6014	1.7819	2.7836	4.7306		
15	.9412	.9318	.9011	.8261	F-SUB-Q			
	2.8483	2.8742	2.9910	3.3087	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	1.1353	1.3130	1.3116	1.4018	1.6826	1.3622	1.7058	.9374
	2.4737	2.1654	2.2513	2.0968	1.7386	2.1023	1.6740	3.0331
9	1.3140	1.5901	1.3081	1.6540	1.4389	1.4554	1.7066	.9353
	2.1638	1.8346	2.2562	1.7881	2.0452	1.9851	1.6786	3.0396
10	1.3118	1.3075	1.4365	1.4773	1.6426	1.4409	1.6783	.9045
	2.2509	2.2574	2.0399	1.9728	1.7717	2.0027	1.7335	3.1788
11	1.4018	1.6537	1.4761	1.6585	1.3965	1.6282	1.5076	.7366
	2.0967	1.7886	1.9741	1.7462	2.0488	1.7472	1.8963	3.0851
12	1.6826	1.4387	1.6426	1.3959	1.3050	1.5034	.9684	
	1.7386	2.0452	1.7721	2.0501	2.1194	1.8157	2.8940	
13	1.3622	1.4573	1.4439	1.6293	1.5016	.9082	.5527	
	2.1023	1.9831	1.9984	1.7468	1.8192	2.9366	4.9420	
14	1.7058	1.7089	1.6834	1.5147	.9717	.5533		
	1.6740	1.6760	1.7286	1.8882	2.8860	4.9391		
15	.9384	.9398	.9099	.8377	F-SUB-Q			
	3.0330	3.0245	3.1584	3.4474	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	1.3617	1.3223	1.4093	1.7013	1.3643	1.7249	.9329
	2.5934	2.2689	2.3708	2.2302	1.8416	2.2411	1.7664	3.2502
9	1.3627	1.6308	1.3172	1.6799	1.4497	1.4636	1.7273	.9188
	2.2671	1.9088	2.3785	1.8668	2.1570	2.1128	1.7713	3.3000
10	1.3225	1.3165	1.4394	1.4986	1.6786	1.4600	1.7057	.8924
	2.3704	2.3797	2.1662	2.0695	1.8459	2.1009	1.8074	3.4417
11	1.4094	1.6796	1.4973	1.6988	1.4270	1.6754	1.5434	.7458
	2.2301	1.8674	2.0710	1.8185	2.1517	1.8209	1.9760	3.2356
12	1.7013	1.4495	1.6783	1.4261	1.3548	1.5860	.9736	
	1.8416	2.1575	1.8465	2.1532	2.2201	1.8848	3.0986	
13	1.3643	1.4654	1.4632	1.6761	1.5834	.9421	.5606	
	2.2411	2.1107	2.0967	1.8206	1.8884	3.1472	5.2938	
14	1.7249	1.7296	1.7106	1.5503	.9765	.5611		
	1.7664	1.7686	1.8024	1.9677	3.0905	5.2902		
15	.9330	.9232	.8976	.8309	F-SUB-Q			
	3.2501	3.2838	3.4200	3.6893	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	1.2043	1.3784	1.3231	1.4063	1.7002	1.3587	1.7227	.9303
	2.7435	2.3956	2.4915	2.3501	1.9536	2.4090	1.8928	3.4857
9	1.3795	1.6439	1.3169	1.6828	1.4487	1.4609	1.7261	.9166
	2.3937	2.0157	2.5050	1.9738	2.2836	2.2548	1.8978	3.5382
10	1.3233	1.3162	1.4458	1.5047	1.6882	1.4646	1.7095	.8921
	2.4910	2.5062	2.2888	2.2012	1.9619	2.2367	1.9201	3.6749
11	1.4063	1.6823	1.5036	1.7122	1.4380	1.6923	1.5549	.7466
	2.3500	1.9743	2.2026	1.9313	2.2905	1.9346	2.0993	3.4491
12	1.7002	1.4484	1.6878	1.4370	1.3794	1.6165	.9869	
	1.9536	2.2840	1.9626	2.2922	2.3616	1.9993	3.2894	
13	1.3587	1.4631	1.4676	1.6927	1.6136	.9648	.5707	
	2.4090	2.2525	2.2324	1.9344	2.0033	3.3391	5.6251	
14	1.7227	1.7282	1.7143	1.5616	.9897	.5711		
	1.8928	1.8950	1.9148	2.0907	3.2810	5.6215		
15	.9304	.9210	.8972	.8330	F-SUB-Q			
	3.4855	3.5207	3.6541	3.9246	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	1.2033	1.3770	1.3151	1.3948	1.6833	1.3471	1.7044	.9288
	2.6860	2.3434	2.4369	2.2995	1.9142	2.3820	1.8945	3.4605
9	1.3781	1.6349	1.3084	1.6674	1.4377	1.4498	1.7085	.9236
	2.3415	1.9776	2.4514	1.9357	2.2353	2.2202	1.8912	3.4737
10	1.3153	1.3078	1.4528	1.4970	1.6761	1.4568	1.6952	.8992
	2.4365	2.4526	2.2185	2.1555	1.9330	2.2172	1.9103	3.5781
11	1.3948	1.6669	1.4960	1.7034	1.4345	1.6850	1.5462	.7396
	2.2994	1.9361	2.1571	1.9044	2.2527	1.9280	2.0987	3.4381
12	1.6833	1.4373	1.6755	1.4335	1.3873	1.6177	1.0049	
	1.9142	2.2358	1.9335	2.2541	2.3398	2.0171	3.2228	
13	1.3471	1.4513	1.4597	1.6851	1.6145	.9857	.5815	
	2.3820	2.2177	2.2125	1.9274	2.0206	3.2958	5.5448	
14	1.7044	1.7110	1.6999	1.5526	1.0076	.5819		
	1.8945	1.8888	1.9047	2.0895	3.2134	5.5401		
15	.9297	.9281	.9044	.8406	F-SUB-Q			
	3.4584	3.4569	3.5570	3.8306	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	1.2111	1.3873	1.3198	1.4005	1.7005	1.3498	1.7243	.9253
	2.6008	2.2653	2.3520	2.2137	1.8315	2.2825	1.7996	3.3242
9	1.3884	1.6595	1.3119	1.6884	1.4450	1.4562	1.7290	.9082
	2.2635	1.8958	2.3690	1.8516	2.1530	2.1381	1.8028	3.3840
10	1.3201	1.3113	1.4461	1.5080	1.6997	1.4668	1.7175	.8865
	2.3516	2.3701	2.1640	2.0783	1.8527	2.1390	1.8272	3.5027
11	1.4006	1.6878	1.5068	1.7279	1.4429	1.7081	1.5676	.7446
	2.2136	1.8520	2.0802	1.8276	2.1811	1.8537	2.0154	3.3138
12	1.7005	1.4445	1.6991	1.4418	1.3910	1.6422	.9911	
	1.8315	2.1535	1.8531	2.1824	2.2823	1.9391	3.1873	
13	1.3498	1.4576	1.4696	1.7082	1.6389	.9730	.5726	
	2.2824	2.1347	2.1344	1.8533	1.9425	3.2610	5.4995	
14	1.7243	1.7320	1.7220	1.5739	.9936	.5729		
	1.7996	1.8003	1.8219	2.0064	3.1782	5.4950		
15	.9254	.9126	.8915	.8300	F-SUB-Q			
	3.3240	3.3673	3.4822	3.7614	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	1.2108	1.3884	1.3181	1.3990	1.7034	1.3474	1.7288	.9237
	2.4107	2.1020	2.1921	2.0696	1.7114	2.1406	1.6863	3.1103
9	1.3895	1.6662	1.3093	1.6931	1.4440	1.4549	1.7343	.9036
	2.1003	1.7607	2.2116	1.7316	2.0167	2.0062	1.6873	3.1740
10	1.3183	1.3086	1.4441	1.5090	1.7055	1.4676	1.7235	.8828
	2.1916	2.2126	2.0239	1.9424	1.7318	2.0040	1.7134	3.2758
11	1.3990	1.6925	1.5078	1.7346	1.4432	1.7142	1.5735	.7434
	2.0695	1.7320	1.9441	1.7060	2.0371	1.7310	1.8792	3.0759
12	1.7034	1.4434	1.7048	1.4420	1.3916	1.6497	.9883	
	1.7114	2.0172	1.7322	2.0384	2.1316	1.8078	2.9711	
13	1.3474	1.4562	1.4702	1.7141	1.6462	.9699	.5693	
	2.1406	2.0039	2.0000	1.7306	1.8109	3.0415	5.0975	
14	1.7288	1.7372	1.7279	1.5798	.9908	.5697		
	1.6863	1.6851	1.7088	1.8712	2.9626	5.0931		
15	.9237	.9080	.8877	.8312	F-SUB-Q			
	3.1100	3.1587	3.2561	3.4895	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	1.2089	1.3879	1.3159	1.3963	1.7029	1.3444	1.7287	.9235
	2.2309	1.9428	2.0289	1.9094	1.5768	1.9795	1.5560	2.8724
9	1.3890	1.6675	1.3063	1.6931	1.4415	1.4526	1.7344	.9048
	1.9413	1.6259	2.0482	1.5960	1.8616	1.8493	1.5554	2.9263
10	1.3162	1.3056	1.4464	1.5072	1.7058	1.4657	1.7239	.8840
	2.0285	2.0491	1.8666	1.7952	1.5982	1.8520	1.5789	3.0121
11	1.3964	1.6925	1.5060	1.7355	1.4414	1.7147	1.5733	.7399
	1.9093	1.5964	1.7969	1.5734	1.8819	1.5955	1.7331	2.8546
12	1.7029	1.4410	1.7050	1.4403	1.3901	1.6509	.9911	
	1.5768	1.8620	1.5987	1.8831	1.9674	1.6641	2.7314	
13	1.3444	1.4538	1.4682	1.7145	1.6473	.9724	.5698	
	1.9794	1.8473	1.8484	1.5952	1.6670	2.7951	4.6960	
14	1.7287	1.7373	1.7282	1.5795	.9935	.5702		
	1.5560	1.5535	1.5744	1.7258	2.7236	4.6920		
15	.9236	.9092	.8889	.8277	F-SUB-Q			
	2.8722	2.9121	2.9941	3.2362	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	1.2029	1.3825	1.3102	1.3895	1.6920	1.3387	1.7172	.9257
	2.1692	1.8873	1.9660	1.8546	1.5336	1.9240	1.5152	2.7751
9	1.3836	1.6559	1.3003	1.6810	1.4343	1.4463	1.7230	.9158
	1.8858	1.5836	1.9847	1.5505	1.8056	1.7946	1.5135	2.7995
10	1.3105	1.2996	1.4547	1.5000	1.6933	1.4587	1.7126	.8935
	1.9657	1.9857	1.7928	1.7418	1.5548	1.7958	1.5313	2.8791
11	1.3896	1.6804	1.4987	1.7242	1.4360	1.7042	1.5632	.7351
	1.8545	1.5509	1.7433	1.5305	1.8263	1.5511	1.6845	2.6672
12	1.6920	1.4337	1.6925	1.4348	1.3913	1.6406	1.0055	
	1.5336	1.8061	1.5551	1.8275	1.8942	1.6166	2.6028	
13	1.3387	1.4475	1.4612	1.7040	1.6371	.9858	.5767	
	1.9240	1.7927	1.7920	1.5507	1.6195	2.6630	4.4889	
14	1.7172	1.7258	1.7169	1.5694	1.0080	.5770		
	1.5152	1.5117	1.5270	1.6772	2.5954	4.4851		
15	.9262	.9203	.8986	.8361	F-SUB-Q			
	2.7746	2.7857	2.8618	3.0893	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	1.2119	1.3947	1.3191	1.4009	1.7181	1.3478	1.7464	.9255
	2.0058	1.7475	1.8294	1.7252	1.4163	1.7934	1.3979	2.6068
9	1.3958	1.6848	1.3081	1.7094	1.4468	1.4582	1.7526	.9022
	1.7460	1.4548	1.8478	1.4282	1.6769	1.6673	1.3956	2.6682
10	1.3194	1.3074	1.4502	1.5150	1.7227	1.4729	1.7423	.8820
	1.8290	1.8486	1.6813	1.6115	1.4273	1.6608	1.4084	2.7341
11	1.4009	1.7088	1.5138	1.7532	1.4468	1.7316	1.5890	.7405
	1.7251	1.4286	1.6130	1.4053	1.6922	1.4242	1.5459	2.4747
12	1.7181	1.4462	1.7219	1.4455	1.3951	1.6678	.9894	
	1.4163	1.6774	1.4277	1.6933	1.7648	1.4838	2.4707	
13	1.3478	1.4594	1.4755	1.7314	1.6641	.9694	.5656	
	1.7934	1.6656	1.6574	1.4238	1.4867	2.5256	4.2816	
14	1.7464	1.7555	1.7466	1.5954	.9918	.5659		
	1.3979	1.3940	1.4045	1.5391	2.4633	4.2779		
15	.9256	.9067	.8870	.8303	F-SUB-Q			
	2.6066	2.6550	2.7178	2.9087	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	1.2130	1.3978	1.3207	1.4029	1.7236	1.3496	1.7524	.9267
	1.8849	1.6427	1.7301	1.6321	1.3369	1.6972	1.3193	2.4688
9	1.3989	1.6904	1.3094	1.7144	1.4487	1.4613	1.7588	.9022
	1.6414	1.3665	1.7473	1.3474	1.5852	1.5749	1.3166	2.5297
10	1.3210	1.3087	1.4534	1.5184	1.7276	1.4764	1.7486	.8819
	1.7297	1.7482	1.5861	1.5194	1.3433	1.5648	1.3264	2.5897
11	1.4030	1.7137	1.5171	1.7582	1.4491	1.7378	1.5946	.7398
	1.6320	1.3478	1.5209	1.3198	1.5921	1.3349	1.4515	2.3414
12	1.7236	1.4481	1.7268	1.4478	1.3977	1.6740	.9901	
	1.3369	1.5857	1.3438	1.5932	1.6483	1.3837	2.3183	
13	1.3496	1.4625	1.4790	1.7376	1.6702	.9699	.5647	
	1.6972	1.5732	1.5615	1.3348	1.3864	2.3640	4.0318	
14	1.7524	1.7618	1.7531	1.6010	.9927	.5650		
	1.3193	1.3148	1.3227	1.4452	2.3116	4.0285		
15	.9267	.9067	.8870	.8305	F-SUB-Q			
	2.4687	2.5171	2.5740	2.7488	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	1.2019	1.3857	1.3092	1.3886	1.6970	1.3375	1.7226	.9247
	1.8046	1.5718	1.6598	1.5698	1.2914	1.6333	1.2776	2.3638
9	1.3868	1.6619	1.2987	1.6842	1.4330	1.4472	1.7294	.9131
	1.5705	1.3176	1.6744	1.3019	1.5240	1.5130	1.2731	2.3879
10	1.3094	1.2979	1.4587	1.5020	1.6960	1.4613	1.7192	.8890
	1.6596	1.6753	1.4990	1.4575	1.2963	1.4994	1.2802	2.4504
11	1.3887	1.6836	1.5019	1.7272	1.4356	1.7118	1.5687	.7284
	1.5697	1.3023	1.4586	1.2726	1.5232	1.2832	1.3973	2.2678
12	1.6970	1.4324	1.6952	1.4343	1.3933	1.6503	1.0052	
	1.2914	1.5245	1.2968	1.5244	1.5682	1.3287	2.1651	
13	1.3375	1.4485	1.4640	1.7117	1.6465	.9856	.5730	
	1.6333	1.5114	1.4961	1.2830	1.3314	2.2054	3.7734	
14	1.7226	1.7325	1.7240	1.5754	1.0079	.5734		
	1.2776	1.2706	1.2763	1.3908	2.1585	3.7701		
15	.9248	.9178	.8944	.8346	F-SUB-Q			
	2.3634	2.3756	2.4348	2.6045	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	1.1929	1.3775	1.2977	1.3758	1.6815	1.3224	1.7050	.9037
	1.7432	1.5150	1.6052	1.5180	1.2476	1.5824	1.2354	2.3193
9	1.3797	1.6493	1.2876	1.6678	1.4187	1.4335	1.7125	.8822
	1.5126	1.2715	1.6186	1.2586	1.4742	1.4625	1.2303	2.3699
10	1.2978	1.2868	1.4293	1.4893	1.6785	1.4484	1.7026	.8594
	1.6050	1.6195	1.4651	1.4069	1.2535	1.4480	1.2371	2.4303
11	1.3758	1.6672	1.4881	1.7078	1.4196	1.6958	1.5540	.7200
	1.5180	1.2590	1.4083	1.2316	1.4745	1.2393	1.3499	2.2022
12	1.6815	1.4181	1.6777	1.4184	1.3707	1.6364	.9700	
	1.2476	1.4747	1.2539	1.4755	1.5247	1.2822	2.1492	
13	1.3224	1.4349	1.4513	1.6958	1.6326	.9543	.5535	
	1.5823	1.4609	1.4448	1.2390	1.2849	2.1822	3.7498	
14	1.7050	1.7158	1.7076	1.5611	.9727	.5539		
	1.2354	1.2278	1.2332	1.3433	2.1424	3.7464		
15	.9050	.8867	.8648	.8146	F-SUB-Q			
	2.3160	2.3577	2.4144	2.5594	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	1.1333	1.3068	1.2296	1.2994	1.5677	1.2476	1.5872	.8484
	1.7763	1.5452	1.6400	1.5541	1.2927	1.6218	1.2823	2.3928
9	1.3087	1.5397	1.2218	1.5517	1.3392	1.3547	1.5960	.8293
	1.5429	1.3164	1.6498	1.3067	1.5096	1.4956	1.2755	2.4415
10	1.2297	1.2211	1.3499	1.4102	1.5600	1.3668	1.5872	.8089
	1.6399	1.6507	1.4980	1.4359	1.3023	1.4829	1.2822	2.5007
11	1.2995	1.5512	1.4087	1.5865	1.3382	1.5788	1.4469	.6763
	1.5540	1.3071	1.4373	1.2799	1.5118	1.2857	1.4013	2.2744
12	1.5677	1.3387	1.5593	1.3371	1.2978	1.5280	.9101	
	1.2927	1.5101	1.3028	1.5128	1.5566	1.3270	2.2173	
13	1.2476	1.3561	1.3695	1.5788	1.5245	.9021	.5208	
	1.6218	1.4939	1.4795	1.2853	1.3297	2.2354	3.8666	
14	1.5871	1.5960	1.5874	1.4536	.9126	.5211		
	1.2824	1.2728	1.2780	1.3943	2.2104	3.8635		
15	.8489	.8334	.8139	.7655	F-SUB-Q			
	2.3912	2.4293	2.4844	2.6400	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	.9638	1.1097	1.0327	1.0843	1.2973	1.0457	1.3036	.7083
	2.0374	1.7735	1.9033	1.8144	1.5205	1.8865	1.5203	2.7999
9	1.1112	1.2963	1.0386	1.2944	1.1116	1.1394	1.3098	.6945
	1.7713	1.5229	1.8924	1.5243	1.7718	1.7333	1.5133	2.8464
10	1.0329	1.0381	1.1485	1.1935	1.3049	1.1466	1.3016	.6825
	1.9030	1.8932	1.7145	1.6519	1.5140	1.7216	1.5225	2.8956
11	1.0843	1.2939	1.1925	1.3276	1.1145	1.3001	1.1866	.5622
	1.8144	1.5248	1.6531	1.4882	1.7676	1.5197	1.6663	2.6776
12	1.2973	1.1113	1.3043	1.1136	1.0969	1.2522	.7553	
	1.5205	1.7723	1.5145	1.7689	1.7958	1.5780	2.6083	
13	1.0457	1.1403	1.1484	1.3000	1.2497	.7598	.4351	
	1.8865	1.7315	1.7184	1.5194	1.5808	2.5918	4.5304	
14	1.3036	1.3120	1.3049	1.1911	.7568	.4353		
	1.5203	1.5103	1.5181	1.6593	2.6022	4.5275		
15	.7091	.6979	.6860	.6437	F-SUB-Q			
	2.7969	2.8323	2.8795	3.0706	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	.4863	.5213	.4857	.5195	.6118	.5106	.5768	.3505
	3.9623	3.7005	3.9673	3.7099	3.1602	3.7936	3.3670	5.5588
9	.5213	.5928	.5068	.6206	.5294	.5292	.5788	.3310
	3.7004	3.2617	3.8013	3.1154	3.6437	3.6574	3.3550	5.8736
10	.4857	.5066	.5455	.5741	.6310	.5339	.5750	.3271
	3.9669	3.8029	3.5388	3.3630	3.0671	3.6195	3.3770	5.9393
11	.5195	.6204	.5738	.6357	.5346	.6089	.5476	.3923
	3.7099	3.1163	3.3649	3.0428	3.6094	3.1813	3.5461	3.7792
12	.6118	.5292	.6307	.5342	.5148	.5549	.3682	
	3.1602	3.6445	3.0682	3.6117	3.7519	3.4933	5.2586	
13	.5106	.5297	.5339	.6088	.5540	.3686	.2162	
	3.7936	3.6535	3.6181	3.1810	3.4980	5.2492	8.9729	
14	.5768	.5798	.5762	.5484	.3685	.2162		
	3.3670	3.3488	3.3690	3.5387	5.2529	8.9713		
15	.3508	.3324	.3285	.3026	F-SUB-Q			
	5.5541	5.8479	5.9119	6.4267	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	.4301	.5795	.6081	.6540	.7405	.6497	.7007	.4566
	3.6493	3.7455	3.7381	3.4734	3.0766	3.5322	3.3038	5.0516
9	.5797	.6707	.6324	.7334	.6568	.6593	.6974	.4306
	3.7433	3.4329	3.6413	3.1082	3.4564	3.4809	3.3150	5.3358
10	.6081	.6326	.6565	.6704	.7256	.6410	.6727	.4142
	3.7383	3.6403	3.5026	3.4241	3.1232	3.5156	3.3661	5.4739
11	.6540	.7337	.6703	.7063	.5943	.6499	.6087	.4982
	3.4735	3.1070	3.4234	3.2460	3.7125	3.4191	3.6688	3.2980
12	.7405	.6571	.7260	.5946	.4449	.5131	.3898	
	3.0766	3.4553	3.1216	3.7140	3.6300	3.6030	5.3629	
13	.6497	.6600	.6420	.6512	.5143	.3231	.2384	
	3.5322	3.4748	3.5105	3.4183	3.6092	5.0772	7.9255	
14	.7007	.6985	.6748	.6107	.3912	.2389		
	3.3038	3.3100	3.3552	3.6561	5.3556	7.9203		
15	.4566	.4322	.4163	.3807	F-SUB-Q			
	5.0519	5.3153	5.4436	5.8404	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	.7937	1.0865	1.1452	1.2173	1.3837	1.2008	1.3977	.8416
	2.2091	2.0187	2.0258	1.9079	1.6820	1.9433	1.6912	2.7992
9	1.0876	1.2869	1.1601	1.3554	1.2311	1.2619	1.3926	.8370
	2.0167	1.8115	2.0154	1.7159	1.8855	1.8476	1.6906	2.8013
10	1.1452	1.1602	1.2335	1.2428	1.3299	1.2262	1.3451	.8046
	2.0258	2.0153	1.9041	1.8739	1.7398	1.8788	1.7171	2.8673
11	1.2172	1.3558	1.2424	1.3086	1.1095	1.2297	1.1697	.6578
	1.9080	1.7155	1.8744	1.7712	2.0067	1.8169	1.9428	2.5563
12	1.3837	1.2315	1.3305	1.1100	.8723	1.0262	.7515	
	1.6820	1.8849	1.7390	2.0076	1.9689	1.8256	2.8088	
13	1.2008	1.2633	1.2295	1.2323	1.0287	.6118	.4500	
	1.9433	1.8445	1.8739	1.8164	1.8270	2.6474	4.2432	
14	1.3978	1.3947	1.3501	1.1766	.7553	.4511		
	1.6912	1.6875	1.7107	1.9313	2.8020	4.2391		
15	.8423	.8401	.8093	.7448	F-SUB-Q			
	2.7967	2.7887	2.8498	3.0662	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	.9182	1.2228	1.3064	1.3954	1.6043	1.3725	1.6310	.9775
	2.0207	1.8144	1.7967	1.6851	1.4682	1.7187	1.4518	2.4135
9	1.2235	1.4659	1.3096	1.5615	1.4197	1.4437	1.6255	.9841
	1.8123	1.6032	1.7941	1.5060	1.6546	1.6286	1.4522	2.3917
10	1.3064	1.3093	1.3899	1.4077	1.5178	1.4051	1.5706	.9387
	1.7967	1.7945	1.6892	1.6631	1.5417	1.6588	1.4868	2.4815
11	1.3954	1.5618	1.4071	1.5065	1.2809	1.4373	1.3636	.7566
	1.6851	1.5058	1.6638	1.5512	1.7585	1.5721	1.6892	2.2686
12	1.6043	1.4201	1.5185	1.2814	1.0192	1.1951	.8936	
	1.4682	1.6542	1.5409	1.7594	1.7684	1.5890	2.3888	
13	1.3725	1.4453	1.4090	1.4432	1.1983	.7119	.5269	
	1.7187	1.6258	1.6542	1.5716	1.5905	2.3185	3.6722	
14	1.6310	1.6281	1.5768	1.3730	.8989	.5284		
	1.4518	1.4498	1.4809	1.6775	2.3814	3.6686		
15	.9794	.9883	.9451	.8647	F-SUB-Q			
	2.4087	2.3817	2.4642	2.6616	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	.9527	1.2717	1.3560	1.4570	1.7091	1.4372	1.7526	1.0214
	1.9833	1.7677	1.7535	1.6341	1.3955	1.6554	1.3610	2.3280
9	1.2725	1.5652	1.3577	1.6705	1.4850	1.5144	1.7460	1.0117
	1.7655	1.5203	1.7501	1.4254	1.6021	1.5692	1.3635	2.3444
10	1.3560	1.3573	1.4474	1.4756	1.6289	1.4748	1.6872	.9674
	1.7534	1.7507	1.6391	1.6051	1.4571	1.5997	1.4001	2.4352
11	1.4570	1.6708	1.4748	1.6110	1.3419	1.5422	1.4634	.7980
	1.6342	1.4253	1.6059	1.4693	1.7018	1.4881	1.5878	2.1816
12	1.7091	1.4853	1.6296	1.3424	1.0660	1.2838	.9197	
	1.3955	1.6017	1.4565	1.7027	1.7163	1.5093	2.3570	
13	1.4372	1.5159	1.4789	1.5484	1.2872	.7323	.5377	
	1.6554	1.5667	1.5953	1.4877	1.5109	2.3144	3.6663	
14	1.7526	1.7487	1.6938	1.4733	.9251	.5392		
	1.3609	1.3614	1.3946	1.5767	2.3495	3.6627		
15	1.0215	1.0162	.9740	.8884	F-SUB-Q			
	2.3278	2.3342	2.4184	2.6189	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	.9609	1.2615	1.3415	1.4440	1.7073	1.4289	1.7605	1.0191
	2.0443	1.8165	1.8017	1.6723	1.4159	1.6902	1.3737	2.3675
9	1.2623	1.5659	1.3422	1.6722	1.4736	1.5051	1.7537	1.0120
	1.8142	1.5480	1.8006	1.4440	1.6360	1.6005	1.3771	2.3788
10	1.3416	1.3418	1.4324	1.4653	1.6339	1.4671	1.6948	.9685
	1.8016	1.8011	1.6837	1.6408	1.4712	1.6263	1.4098	2.4658
11	1.4440	1.6724	1.4645	1.6137	1.3359	1.5476	1.4671	.7926
	1.6723	1.4438	1.6417	1.4883	1.7399	1.5096	1.6080	2.2375
12	1.7073	1.4739	1.6346	1.3364	1.0751	1.2948	.9229	
	1.4159	1.6357	1.4707	1.7409	1.7618	1.5337	2.3959	
13	1.4289	1.5066	1.4710	1.5536	1.2981	.7387	.5356	
	1.6902	1.5978	1.6218	1.5093	1.5355	2.3686	3.7711	
14	1.7605	1.7563	1.7012	1.4742	.9282	.5371		
	1.3737	1.3751	1.4042	1.5971	2.3885	3.7676		
15	1.0204	1.0165	.9749	.8856	F-SUB-Q			
	2.3646	2.3682	2.4487	2.6572	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	.9539	1.2356	1.3115	1.4119	1.6750	1.3999	1.7320	1.0061
	2.1254	1.8857	1.8737	1.7381	1.4657	1.7466	1.4138	2.4286
9	1.2364	1.5379	1.3110	1.6419	1.4413	1.4748	1.7253	1.0017
	1.8832	1.6027	1.8725	1.4943	1.6999	1.6552	1.4166	2.4342
10	1.3116	1.3105	1.3998	1.4345	1.6059	1.4375	1.6676	.9587
	1.8736	1.8731	1.7498	1.7043	1.5231	1.6871	1.4546	2.5255
11	1.4119	1.6421	1.4337	1.5855	1.3101	1.5226	1.4496	.7741
	1.7381	1.4942	1.7053	1.5418	1.8046	1.5597	1.6656	2.3535
12	1.6750	1.4415	1.6065	1.3105	1.0666	1.2789	.9172	
	1.4657	1.6996	1.5225	1.8056	1.8364	1.5938	2.4627	
13	1.4000	1.4763	1.4411	1.5282	1.2820	.7372	.5299	
	1.7466	1.6528	1.6826	1.5591	1.5958	2.4527	3.9216	
14	1.7320	1.7278	1.6736	1.4563	.9223	.5313		
	1.4137	1.4145	1.4491	1.6570	2.4550	3.9179		
15	1.0074	1.0062	.9649	.8748	F-SUB-Q			
	2.4254	2.4231	2.5085	2.7429	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	.9328	1.2170	1.2888	1.3877	1.6547	1.3756	1.7155	.9843
	2.1974	1.9438	1.9600	1.8157	1.5223	1.8179	1.4581	2.5360
9	1.2178	1.5232	1.2869	1.6240	1.4170	1.4508	1.7091	.9749
	1.9412	1.6553	1.9607	1.5523	1.7750	1.7226	1.4620	2.5554
10	1.2889	1.2865	1.3766	1.4126	1.5891	1.4156	1.6531	.9347
	1.9598	1.9614	1.8296	1.7808	1.5828	1.7591	1.5055	2.6552
11	1.3877	1.6241	1.4117	1.5694	1.2895	1.5097	1.4326	.7635
	1.8157	1.5522	1.7819	1.5899	1.8635	1.6000	1.7349	2.4733
12	1.6547	1.4171	1.5897	1.2898	1.0439	1.2702	.8952	
	1.5223	1.7748	1.5822	1.8643	1.9072	1.6432	2.5781	
13	1.3756	1.4521	1.4191	1.5151	1.2730	.7200	.5162	
	1.8179	1.7207	1.7546	1.5992	1.6454	2.5772	4.1356	
14	1.7156	1.7115	1.6588	1.4390	.9000	.5175		
	1.4581	1.4599	1.5001	1.7252	2.5697	4.1319		
15	.9856	.9794	.9406	.8532	F-SUB-Q			
	2.5326	2.5436	2.6378	2.8949	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	.9213	1.2018	1.2691	1.3650	1.6311	1.3525	1.6930	.9687
	2.2776	2.0146	2.0704	1.9169	1.6022	1.9129	1.5268	2.6629
9	1.2026	1.5073	1.2661	1.6031	1.3939	1.4271	1.6870	.9582
	2.0118	1.7123	2.0736	1.6345	1.8734	1.8127	1.5318	2.6877
10	1.2692	1.2657	1.3557	1.3929	1.5696	1.3946	1.6338	.9200
	2.0702	2.0742	1.9342	1.8735	1.6672	1.8548	1.5807	2.7961
11	1.3650	1.6032	1.3921	1.5516	1.2724	1.4950	1.4184	.7519
	1.9168	1.6344	1.8745	1.6465	1.9345	1.6556	1.7960	2.6329
12	1.6311	1.3939	1.5700	1.2727	1.0324	1.2617	.8861	
	1.6022	1.8732	1.6666	1.9357	1.9756	1.6975	2.6703	
13	1.3525	1.4284	1.3978	1.5001	1.2642	.7142	.5108	
	1.9129	1.8110	1.8502	1.6550	1.6998	2.6790	4.3036	
14	1.6930	1.6892	1.6393	1.4245	.8907	.5121		
	1.5268	1.5297	1.5750	1.7881	2.6619	4.2993		
15	.9700	.9626	.9257	.8408	F-SUB-Q			
	2.6593	2.6752	2.7780	3.0582	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 *  .9197 * 1.2015 * 1.2610 * 1.3532 * 1.6217 * 1.3380 * 1.6831 *  .9567 *
   * 2.3795 * 2.1014 * 2.1933 * 2.0297 * 1.6900 * 2.0213 * 1.6041 * 2.8159 *
   ************************************************************************
 9 * 1.2024 * 1.5095 * 1.2568 * 1.5974 * 1.3819 * 1.4135 * 1.6779 *  .9417 *
   * 2.0985 * 1.7785 * 2.1995 * 1.7246 * 1.9834 * 1.9148 * 1.6100 * 2.8570 *
   ************************************************************************
10 * 1.2611 * 1.2564 * 1.3483 * 1.3872 * 1.5656 * 1.3850 * 1.6288 *  .9064 *
   * 2.1932 * 2.2002 * 2.0341 * 1.9533 * 1.7424 * 1.9623 * 1.6641 * 2.9734 *
   ************************************************************************
11 * 1.3532 * 1.5974 * 1.3863 * 1.5518 * 1.2698 * 1.4974 * 1.4155 *  .7472 *
   * 2.0297 * 1.7245 * 1.9543 * 1.7129 * 2.0213 * 1.7222 * 1.8680 * 2.7905 *
   ************************************************************************
12 * 1.6217 * 1.3819 * 1.5660 * 1.2700 * 1.0311 * 1.2716 *  .8819 *
   * 1.6900 * 1.9832 * 1.7427 * 2.0225 * 2.0636 * 1.7643 * 2.8073 *
   ******************************************************************
13 * 1.3380 * 1.4147 * 1.3881 * 1.5023 * 1.2739 *  .7171 *  .5109 *
   * 2.0213 * 1.9131 * 1.9575 * 1.7217 * 1.7667 * 2.8181 * 4.5323 *
   ******************************************************************
14 * 1.6831 * 1.6800 * 1.6341 * 1.4222 *  .8863 *  .5120 *
   * 1.6041 * 1.6078 * 1.6582 * 1.8592 * 2.7987 * 4.5280 *
   ********************************************************
15 *  .9580 *  .9461 *  .9119 *  .8305 * F-SUB-Q
   * 2.8121 * 2.8436 * 2.9544 * 3.2597 * 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 *  .9543 * 1.2063 * 1.2499 * 1.3341 * 1.5946 * 1.3177 * 1.6519 *  .9522 *
   * 2.5112 * 2.2160 * 2.3156 * 2.1821 * 1.8194 * 2.1659 * 1.7230 * 2.9844 *
   ************************************************************************
 9 * 1.2072 * 1.5001 * 1.2447 * 1.5748 * 1.3625 * 1.3937 * 1.6480 *  .9485 *
   * 2.2129 * 1.8766 * 2.3256 * 1.8475 * 2.1318 * 2.0525 * 1.7298 * 2.9912 *
   ************************************************************************
10 * 1.2500 * 1.2443 * 1.3449 * 1.3767 * 1.5469 * 1.3693 * 1.6052 *  .9134 *
   * 2.3154 * 2.3266 * 2.1208 * 2.0596 * 1.8397 * 2.0757 * 1.7881 * 3.1212 *
   ************************************************************************
11 * 1.3341 * 1.5747 * 1.3758 * 1.5409 * 1.2719 * 1.4903 * 1.4147 *  .7379 *
   * 2.1821 * 1.8477 * 2.0607 * 1.8113 * 2.1329 * 1.8225 * 1.9707 * 2.9552 *
   ************************************************************************
12 * 1.5946 * 1.3625 * 1.5471 * 1.2720 * 1.0679 * 1.2914 *  .9112 *
   * 1.8194 * 2.1317 * 1.8401 * 2.1339 * 2.1889 * 1.8780 * 2.8968 *
   ******************************************************************
13 * 1.3177 * 1.3955 * 1.3724 * 1.4948 * 1.2934 *  .7627 *  .5322 *
   * 2.1659 * 2.0507 * 2.0712 * 1.8216 * 1.8806 * 2.9176 * 4.7047 *
   ******************************************************************
14 * 1.6520 * 1.6500 * 1.6102 * 1.4204 *  .9154 *  .5332 *
   * 1.7230 * 1.7275 * 1.7832 * 1.9617 * 2.8870 * 4.7003 *
   ********************************************************
15 *  .9535 *  .9529 *  .9190 *  .8396 * F-SUB-Q
   * 2.9803 * 2.9769 * 3.1010 * 3.3831 * 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	1.0333	1.2449	1.2608	1.3402	1.6096	1.3177	1.6663	.9443
	2.6245	2.3108	2.4293	2.3089	1.9224	2.3019	1.8142	3.1915
9	1.2457	1.5394	1.2536	1.5958	1.3705	1.3990	1.6638	.9296
	2.3075	1.9456	2.4425	1.9256	2.2383	2.1787	1.8215	3.2403
10	1.2609	1.2532	1.3503	1.3964	1.5731	1.3803	1.6280	.8993
	2.4291	2.4435	2.2500	2.1544	1.9138	2.1713	1.8601	3.3755
11	1.3402	1.5957	1.3954	1.5780	1.3054	1.5338	1.4377	.7476
	2.3089	1.9259	2.1557	1.8829	2.2332	1.8936	2.0479	3.0873
12	1.6096	1.3704	1.5732	1.3052	1.1607	1.3785	.9197	
	1.9224	2.2387	1.9143	2.2344	2.2894	1.9468	3.0934	
13	1.3177	1.4007	1.3831	1.5355	1.3782	.8262	.5450	
	2.3019	2.1768	2.1668	1.8929	1.9493	3.1236	5.0291	
14	1.6663	1.6658	1.6328	1.4452	.9236	.5460		
	1.8142	1.8191	1.8553	2.0388	3.0835	5.0238		
15	.9456	.9339	.9047	.8314	F-SUB-Q			
	3.1871	3.2249	3.3541	3.6118	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	1.1172	1.2884	1.2673	1.3396	1.6099	1.3128	1.6636	.9419
	2.6925	2.3654	2.4727	2.3563	1.9710	2.4170	1.9177	3.3828
9	1.2903	1.5650	1.2583	1.6020	1.3725	1.3980	1.6624	.9278
	2.3620	1.9909	2.4920	1.9729	2.2951	2.2634	1.9167	3.4251
10	1.2674	1.2579	1.3592	1.4088	1.5848	1.3845	1.6340	.9003
	2.4725	2.4929	2.3046	2.2203	1.9773	2.2613	1.9374	3.5120
11	1.3396	1.6019	1.4077	1.6010	1.3347	1.5683	1.4579	.7513
	2.3563	1.9730	2.2216	1.9487	2.3141	1.9768	2.1409	3.2167
12	1.6099	1.3724	1.5848	1.3343	1.2546	1.4710	.9479	
	1.9710	2.2953	1.9776	2.3150	2.4017	2.0505	3.2291	
13	1.3128	1.3995	1.3878	1.5695	1.4699	.9026	.5689	
	2.4170	2.2608	2.2561	1.9755	2.0526	3.2795	5.2630	
14	1.6636	1.6642	1.6387	1.4651	.9516	.5697		
	1.9176	1.9145	1.9319	2.1307	3.2177	5.2563		
15	.9432	.9322	.9056	.8364	F-SUB-Q			
	3.3782	3.4093	3.4912	3.7490	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 * 1.1629 * 1.3187 * 1.2671 * 1.3323 * 1.5977 * 1.3034 * 1.6475 *  .9432 *
   * 2.6386 * 2.3273 * 2.4316 * 2.3196 * 1.9429 * 2.3766 * 1.8905 * 3.2820 *
   ************************************************************************
 9 * 1.3205 * 1.5737 * 1.2571 * 1.5944 * 1.3671 * 1.3910 * 1.6477 *  .9371 *
   * 2.3239 * 1.9628 * 2.4520 * 1.9453 * 2.2603 * 2.2271 * 1.8897 * 3.3100 *
   ************************************************************************
10 * 1.2672 * 1.2566 * 1.3765 * 1.4108 * 1.5855 * 1.3856 * 1.6257 *  .9104 *
   * 2.4314 * 2.4529 * 2.2420 * 2.1873 * 1.9515 * 2.2287 * 1.9114 * 3.4001 *
   ************************************************************************
11 * 1.3323 * 1.5942 * 1.4097 * 1.6065 * 1.3492 * 1.5811 * 1.4649 *  .7480 *
   * 2.3196 * 1.9455 * 2.1889 * 1.9233 * 2.2791 * 1.9519 * 2.1125 * 3.1830 *
   ************************************************************************
12 * 1.5977 * 1.3669 * 1.5852 * 1.3487 * 1.3071 * 1.5131 *  .9823 *
   * 1.9429 * 2.2606 * 1.9517 * 2.2799 * 2.3455 * 2.0259 * 3.1205 *
   ******************************************************************
13 * 1.3034 * 1.3925 * 1.3887 * 1.5820 * 1.5116 *  .9588 *  .5938 *
   * 2.3766 * 2.2246 * 2.2235 * 1.9506 * 2.0280 * 3.1717 * 5.1045 *
   ******************************************************************
14 * 1.6476 * 1.6495 * 1.6301 * 1.4697 *  .9858 *  .5945 *
   * 1.8904 * 1.8876 * 1.9060 * 2.1039 * 3.1092 * 5.0979 *
   ********************************************************
15 *  .9445 *  .9415 *  .9158 *  .8490 * F-SUB-Q
   * 3.2774 * 3.2945 * 3.3795 * 3.6347 * 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 * 1.1813 * 1.3441 * 1.2766 * 1.3401 * 1.6147 * 1.3062 * 1.6654 *  .9380 *
   * 2.5907 * 2.2716 * 2.3709 * 2.2564 * 1.8799 * 2.2997 * 1.8149 * 3.1985 *
   ************************************************************************
 9 * 1.3461 * 1.6090 * 1.2651 * 1.6157 * 1.3767 * 1.3978 * 1.6665 *  .9209 *
   * 2.2683 * 1.9012 * 2.3939 * 1.8838 * 2.2006 * 2.1683 * 1.8209 * 3.2552 *
   ************************************************************************
10 * 1.2767 * 1.2647 * 1.3740 * 1.4266 * 1.6132 * 1.4004 * 1.6489 *  .8981 *
   * 2.3707 * 2.3947 * 2.2153 * 2.1327 * 1.8950 * 2.1738 * 1.8494 * 3.3694 *
   ************************************************************************
11 * 1.3401 * 1.6155 * 1.4255 * 1.6379 * 1.3668 * 1.6132 * 1.4950 *  .7569 *
   * 2.2564 * 1.8839 * 2.1344 * 1.8684 * 2.2302 * 1.8962 * 2.0525 * 3.0977 *
   ************************************************************************
12 * 1.6147 * 1.3765 * 1.6129 * 1.3661 * 1.3222 * 1.5591 *  .9773 *
   * 1.8799 * 2.2008 * 1.8951 * 2.2310 * 2.3152 * 1.9650 * 3.1182 *
   ******************************************************************
13 * 1.3062 * 1.3992 * 1.4033 * 1.6139 * 1.5572 *  .9618 *  .5932 *
   * 2.2997 * 2.1658 * 2.1686 * 1.8951 * 1.9672 * 3.1712 * 5.1084 *
   ******************************************************************
14 * 1.6654 * 1.6683 * 1.6532 * 1.5018 *  .9806 *  .5939 *
   * 1.8148 * 1.8185 * 1.8441 * 2.0352 * 3.1072 * 5.1020 *
   ********************************************************
15 *  .9393 *  .9253 *  .9033 *  .8406 * F-SUB-Q
   * 3.1941 * 3.2394 * 3.3492 * 3.6096 * 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	1.1901	1.3538	1.2805	1.3408	1.6188	1.3045	1.6694	.9367
	2.4553	2.1563	2.2597	2.1496	1.7912	2.2002	1.7369	3.0535
9	1.3559	1.6233	1.2681	1.6227	1.3782	1.3980	1.6711	.9168
	2.1532	1.8087	2.2852	1.8031	2.1074	2.0760	1.7406	3.1150
10	1.2806	1.2662	1.3757	1.4316	1.6233	1.4048	1.6563	.8957
	2.2595	2.2870	2.1184	2.0410	1.8137	2.0865	1.7765	3.2125
11	1.3408	1.6224	1.4307	1.6498	1.3734	1.6252	1.5058	.7589
	2.1495	1.8033	2.0425	1.7884	2.1360	1.8183	1.9563	2.9387
12	1.6188	1.3780	1.6229	1.3728	1.3324	1.5779	.9807	
	1.7912	2.1074	1.8139	2.1367	2.2188	1.8823	2.9827	
13	1.3045	1.3992	1.4076	1.6257	1.5757	.9679	.5954	
	2.2002	2.0735	2.0818	1.8172	1.8842	3.0340	4.8441	
14	1.6694	1.6727	1.6605	1.5125	.9839	.5961		
	1.7369	1.7385	1.7716	1.9470	2.9720	4.8377		
15	.9380	.9211	.9008	.8442	F-SUB-Q			
	3.0492	3.1003	3.1927	3.4288	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	1.1931	1.3583	1.2831	1.3397	1.6194	1.3021	1.6689	.9372
	2.2741	1.9956	2.0891	1.9900	1.6573	2.0433	1.6109	2.8304
9	1.3603	1.6304	1.2697	1.6248	1.3777	1.3969	1.6711	.9190
	1.9927	1.6718	2.1149	1.6633	1.9469	1.9216	1.6126	2.8812
10	1.2832	1.2675	1.3818	1.4333	1.6269	1.4053	1.6579	.8982
	2.0889	2.1156	1.9586	1.8911	1.6795	1.9351	1.6397	2.9629
11	1.3398	1.6246	1.4321	1.6543	1.3756	1.6293	1.5086	.7566
	1.9899	1.6634	1.8926	1.6549	1.9777	1.6818	1.8100	2.7348
12	1.6194	1.3774	1.6264	1.3747	1.3361	1.5850	.9879	
	1.6573	1.9471	1.6797	1.9784	2.0522	1.7371	2.7458	
13	1.3021	1.3981	1.4080	1.6298	1.5828	.9763	.5996	
	2.0433	1.9195	1.9309	1.6809	1.7389	2.7909	4.4664	
14	1.6690	1.6726	1.6620	1.5152	.9910	.6002		
	1.6108	1.6108	1.6351	1.8016	2.7361	4.4606		
15	.9385	.9234	.9034	.8426	F-SUB-Q			
	2.8264	2.8675	2.9448	3.1807	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 75% POWER, 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	1.1963	1.3570	1.2817	1.3353	1.6114	1.2980	1.6592	.9461
	2.1984	1.9377	2.0258	1.9365	1.6152	1.9903	1.5726	2.7247
9	1.3587	1.6247	1.2680	1.6176	1.3732	1.3929	1.6615	.9327
	1.9352	1.6265	2.0509	1.6174	1.8918	1.8679	1.5733	2.7584
10	1.2818	1.2658	1.3964	1.4298	1.6202	1.4009	1.6492	.9104
	2.0256	2.0516	1.8762	1.8324	1.6312	1.8745	1.5944	2.8346
11	1.3353	1.6173	1.4286	1.6481	1.3735	1.6228	1.5018	.7532
	1.9365	1.6175	1.8338	1.6092	1.9190	1.6356	1.7596	2.5511
12	1.6114	1.3729	1.6197	1.3726	1.3444	1.5792	1.0071	
	1.6152	1.8921	1.6313	1.9197	1.9719	1.6899	2.6141	
13	1.2980	1.3940	1.4035	1.6232	1.5770	.9956	.6099	
	1.9903	1.8659	1.8701	1.6347	1.6917	2.6549	4.2649	
14	1.6592	1.6631	1.6532	1.5083	1.0104	.6105		
	1.5726	1.5716	1.5900	1.7510	2.6045	4.2593		
15	.9474	.9372	.9157	.8539	F-SUB-Q			
	2.7209	2.7451	2.8172	3.0328	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	1.2041	1.3728	1.2939	1.3483	1.6370	1.3081	1.6877	.9420
	2.0400	1.7926	1.8867	1.8041	1.4957	1.8591	1.4550	2.5768
9	1.3749	1.6565	1.2791	1.6450	1.3871	1.4055	1.6901	.9194
	1.7899	1.4943	1.9097	1.4943	1.7600	1.7401	1.4549	2.6346
10	1.2940	1.2769	1.3903	1.4463	1.6481	1.4161	1.6784	.8998
	1.8865	1.9118	1.7653	1.6987	1.5021	1.7373	1.4706	2.6967
11	1.3484	1.6447	1.4450	1.6767	1.3866	1.6499	1.5281	.7620
	1.8040	1.4945	1.7000	1.4798	1.7783	1.5039	1.6170	2.3647
12	1.6370	1.3867	1.6477	1.3857	1.3479	1.6088	.9918	
	1.4957	1.7603	1.5022	1.7795	1.8399	1.5515	2.4823	
13	1.3081	1.4066	1.4187	1.6503	1.6064	.9802	.6002	
	1.8591	1.7384	1.7334	1.5030	1.5532	2.5221	4.0615	
14	1.6877	1.6916	1.6824	1.5347	.9949	.6008		
	1.4550	1.4534	1.4666	1.6092	2.4731	4.0561		
15	.9433	.9239	.9049	.8490	F-SUB-Q			
	2.5732	2.6219	2.6805	2.8609	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	1.2116	1.3831	1.3025	1.3565	1.6494	1.3155	1.7006	.9481
	1.9076	1.6786	1.7761	1.7035	1.4097	1.7565	1.3712	2.4339
9	1.3852	1.6713	1.2875	1.6582	1.3958	1.4146	1.7032	.9244
	1.6761	1.3984	1.7978	1.4066	1.6603	1.6410	1.3704	2.4905
10	1.3026	1.2852	1.4004	1.4568	1.6616	1.4258	1.6919	.9048
	1.7759	1.8009	1.6604	1.5978	1.4092	1.6339	1.3828	2.5463
11	1.3565	1.6579	1.4555	1.6908	1.3959	1.6632	1.5401	.7657
	1.7034	1.4067	1.5991	1.3857	1.6685	1.4075	1.5165	2.2301
12	1.6494	1.3954	1.6611	1.3950	1.3573	1.6227	.9981	
	1.4097	1.6605	1.4095	1.6694	1.7132	1.4418	2.3226	
13	1.3155	1.4157	1.4285	1.6636	1.6203	.9867	.6033	
	1.7565	1.6394	1.6303	1.4068	1.4435	2.3479	3.8053	
14	1.7007	1.7049	1.6960	1.5469	1.0013	.6040		
	1.3712	1.3691	1.3790	1.5093	2.3142	3.8004		
15	.9494	.9290	.9100	.8541	F-SUB-Q			
	2.4304	2.4784	2.5309	2.6955	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	1.2202	1.3847	1.3046	1.3558	1.6416	1.3186	1.6901	.9624
	1.7975	1.5866	1.6793	1.6180	1.3438	1.6705	1.3113	2.2856
9	1.3863	1.6622	1.2902	1.6499	1.3954	1.4159	1.6929	.9472
	1.5847	1.3296	1.6986	1.3384	1.5751	1.5569	1.3096	2.3172
10	1.3047	1.2879	1.4237	1.4576	1.6535	1.4256	1.6820	.9247
	1.6791	1.7015	1.5460	1.5108	1.3388	1.5467	1.3178	2.3711
11	1.3558	1.6496	1.4563	1.6833	1.3978	1.6559	1.5274	.7610
	1.6180	1.3386	1.5120	1.3156	1.5750	1.3358	1.4469	2.1347
12	1.6416	1.3950	1.6531	1.3969	1.3717	1.6141	1.0259	
	1.3438	1.5754	1.3390	1.5759	1.6036	1.3687	2.1373	
13	1.3186	1.4171	1.4284	1.6564	1.6118	1.0154	.6197	
	1.6705	1.5553	1.5432	1.3350	1.3703	2.1574	3.5096	
14	1.6901	1.6949	1.6863	1.5379	1.0295	.6204		
	1.3113	1.3079	1.3140	1.4398	2.1291	3.5048		
15	.9638	.9519	.9304	.8687	F-SUB-Q			
	2.2824	2.3057	2.3559	2.5178	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	1.2204	1.3950	1.3121	1.3631	1.6525	1.3205	1.7001	.9507
	1.7141	1.5054	1.5966	1.5386	1.2753	1.5917	1.2450	2.2135
9	1.3971	1.6768	1.2982	1.6612	1.4032	1.4229	1.7035	.9286
	1.5032	1.2592	1.6143	1.2699	1.4969	1.4801	1.2428	2.2606
10	1.3123	1.2959	1.4115	1.4684	1.6646	1.4350	1.6935	.9081
	1.5965	1.6171	1.4902	1.4327	1.2700	1.4677	1.2497	2.3091
11	1.3632	1.6608	1.4670	1.6953	1.4043	1.6679	1.5351	.7646
	1.5386	1.2700	1.4339	1.2471	1.4976	1.2659	1.3726	2.0340
12	1.6525	1.4029	1.6641	1.4034	1.3677	1.6274	1.0035	
	1.2753	1.4972	1.2702	1.4984	1.5352	1.2957	2.0876	
13	1.3205	1.4242	1.4381	1.6685	1.6251	.9964	.6078	
	1.5916	1.4785	1.4641	1.2651	1.2972	2.1005	3.4246	
14	1.7001	1.7062	1.6981	1.5426	1.0071	.6085		
	1.2450	1.2406	1.2459	1.3653	2.0793	3.4198		
15	.9520	.9332	.9138	.8563	F-SUB-Q			
	2.2105	2.2494	2.2938	2.4433	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	1.1851	1.3535	1.2738	1.3199	1.5835	1.2759	1.6226	.9133
	1.7044	1.4971	1.5876	1.5331	1.2830	1.5892	1.2576	2.2259
9	1.3545	1.6073	1.2623	1.5894	1.3572	1.3769	1.6273	.8922
	1.4960	1.2666	1.6023	1.2793	1.4929	1.4754	1.2542	2.2732
10	1.2740	1.2600	1.3694	1.4246	1.5914	1.3876	1.6180	.8716
	1.5874	1.6050	1.4793	1.4242	1.2801	1.4640	1.2609	2.3233
11	1.3200	1.5891	1.4233	1.6229	1.3574	1.5969	1.4738	.7340
	1.5330	1.2795	1.4254	1.2551	1.4937	1.2742	1.3788	2.0498
12	1.5835	1.3569	1.5910	1.3565	1.3273	1.5589	.9631	
	1.2830	1.4931	1.2801	1.4945	1.5260	1.3040	2.0996	
13	1.2759	1.3782	1.3907	1.5976	1.5567	.9632	.5857	
	1.5891	1.4737	1.4603	1.2733	1.3055	2.0980	3.4388	
14	1.6226	1.6301	1.6227	1.4762	.9665	.5863		
	1.2575	1.2518	1.2568	1.3758	2.0913	3.4342		
15	.9145	.8965	.8771	.8285	F-SUB-Q			
	2.2231	2.2622	2.3093	2.4416	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	1.0464	1.1947	1.1137	1.1460	1.3549	1.1116	1.3776	.7868
	1.8771	1.6482	1.7650	1.7159	1.4557	1.7731	1.4374	2.5161
9	1.1961	1.3864	1.1113	1.3671	1.1732	1.2066	1.3821	.7707
	1.6462	1.4244	1.7695	1.4436	1.6782	1.6355	1.4329	2.5610
10	1.1138	1.1096	1.2141	1.2537	1.3778	1.2131	1.3745	.7575
	1.7649	1.7721	1.6212	1.5717	1.4345	1.6263	1.4405	2.6044
11	1.1461	1.3668	1.2529	1.3934	1.1765	1.3630	1.2643	.6324
	1.7159	1.4438	1.5727	1.4179	1.6738	1.4492	1.5623	2.3232
12	1.3549	1.1729	1.3775	1.1759	1.1697	1.3312	.8252	
	1.4557	1.6784	1.4346	1.6745	1.6829	1.4834	2.3843	
13	1.1116	1.2077	1.2155	1.3636	1.3296	.8369	.5064	
	1.7731	1.6336	1.6225	1.4482	1.4849	2.3494	3.8810	
14	1.3776	1.3845	1.3784	1.2701	.8277	.5069		
	1.4374	1.4301	1.4359	1.5544	2.3762	3.8761		
15	.7876	.7743	.7618	.7223	F-SUB-Q			
	2.5134	2.5484	2.5885	2.7298	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	.5650	.6022	.5619	.5899	.6882	.5805	.6590	.4155
	3.3977	3.1909	3.4159	3.2538	2.7966	3.3212	2.9324	4.6634
9	.6026	.6786	.5801	.6990	.6002	.6035	.6609	.3929
	3.1893	2.8385	3.3095	2.7544	3.2005	3.1922	2.9242	4.9204
10	.5619	.5794	.6170	.6479	.7097	.6066	.6573	.3890
	3.4157	3.3111	3.1141	2.9668	2.7150	3.1713	2.9398	4.9670
11	.5899	.6988	.6476	.7130	.6061	.6887	.6292	.4676
	3.2538	2.7548	2.9682	2.7013	3.1709	2.7994	3.0688	3.0887
12	.6882	.6001	.7095	.6057	.5903	.6390	.4319	
	2.7966	3.2006	2.7153	3.1723	3.2562	3.0180	4.4594	
13	.5805	.6041	.6069	.6890	.6384	.4363	.2691	
	3.3212	3.1884	3.1688	2.7976	3.0199	4.4106	7.1668	
14	.6590	.6621	.6590	.6314	.4327	.2693		
	2.9324	2.9183	2.9311	3.0565	4.4487	7.1611		
15	.4160	.3946	.3911	.3645	F-SUB-Q			
	4.6579	4.8992	4.9373	5.3041	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	.3974	.5057	.5049	.5293	.5972	.5026	.5007	.2932
	4.5807	4.5331	4.8534	4.6079	4.0915	4.8708	4.9677	8.4517
9	.5062	.5809	.5266	.5947	.5232	.4917	.4986	.2756
	4.5301	4.1710	4.7001	4.1202	4.6631	4.9766	4.9857	8.9606
10	.5049	.5269	.5330	.5378	.5535	.4753	.4741	.2640
	4.8533	4.6981	4.6531	4.6123	4.4153	5.1154	5.1437	9.2181
11	.5293	.5950	.5379	.5543	.4620	.4672	.4204	.3127
	4.6081	4.1175	4.6119	4.4659	5.2044	4.9511	5.7671	6.1570
12	.5972	.5234	.5538	.4621	.3371	.3505	.2667	
	4.0915	4.6608	4.4128	5.2069	5.4895	5.4424	8.0676	
13	.5026	.4921	.4759	.4679	.3510	.2061	.1343	
	4.8708	4.9724	5.1085	4.9539	5.4506	7.9224	14.1777	
14	.5007	.4995	.4752	.4209	.2669	.1344		
	4.9677	4.9767	5.1305	5.7577	8.0775	14.1836		
15	.2933	.2767	.2647	.2339	F-SUB-Q			
	8.4476	8.9227	9.1896	10.3060	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	.8793	1.1862	1.1928	1.2083	1.3998	1.1492	1.2677	.6406
	2.1867	1.9799	2.1194	2.0848	1.8026	2.1949	2.0263	3.9926
9	1.1874	1.3837	1.2008	1.3450	1.1972	1.1658	1.2655	.6443
	1.9776	1.8024	2.1185	1.8836	2.1023	2.1605	2.0122	3.9377
10	1.1928	1.2005	1.2627	1.2356	1.2068	1.1187	1.2083	.6148
	2.1194	2.1184	2.0255	2.0547	2.0893	2.2423	2.0826	4.0760
11	1.2083	1.3453	1.2350	1.2357	1.0412	1.1218	1.0216	.4955
	2.0849	1.8826	2.0557	2.0519	2.3722	2.1202	2.4221	4.0182
12	1.3998	1.1978	1.2075	1.0414	.7892	.8986	.6403	
	1.8026	2.1014	2.0880	2.3736	2.3512	2.1666	3.4611	
13	1.1492	1.1668	1.1205	1.1239	.9002	.5162	.3120	
	2.1949	2.1587	2.2383	2.1209	2.1707	3.2650	6.2944	
14	1.2677	1.2680	1.2128	1.0264	.6426	.3125		
	2.0263	2.0080	2.0744	2.4157	3.4578	6.2937		
15	.6412	.6479	.6183	.5619	F-SUB-Q			
	3.9892	3.9166	4.0516	4.4276	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	1.0619	1.4124	1.4582	1.4374	1.4127	1.3564	1.3680	.7344
	1.8681	1.7184	1.7774	1.7991	1.8306	1.9028	1.8970	3.5200
9	1.4115	1.4713	1.4352	1.4312	1.4330	1.4117	1.3724	.7445
	1.7195	1.7487	1.8050	1.8102	1.8020	1.8281	1.8878	3.4625
10	1.4583	1.4347	1.5184	1.4734	1.4037	1.3581	1.3320	.7089
	1.7774	1.8057	1.7055	1.7549	1.8437	1.9016	1.9388	3.6164
11	1.4374	1.4308	1.4721	1.3799	1.2185	1.1716	1.2556	.6029
	1.7991	1.8107	1.7564	1.8781	2.0404	2.1266	2.0244	3.4105
12	1.4127	1.4336	1.4041	1.2186	.9438	1.0543	.7786	
	1.8306	1.8013	1.8431	2.0421	1.9920	1.9152	2.9250	
13	1.3564	1.4130	1.3600	1.1785	1.0557	.6353	.3884	
	1.9028	1.8263	1.8975	2.1324	1.9232	2.7531	5.2093	
14	1.3680	1.3749	1.3373	1.2654	.7828	.3893		
	1.8970	1.8842	1.9308	2.0142	2.9176	5.2073		
15	.7353	.7492	.7144	.6837	F-SUB-Q			
	3.5161	3.4410	3.5874	3.7346	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	1.1487	1.5363	1.5919	1.5575	1.5336	1.4692	1.5032	.7677
	1.7786	1.6297	1.6783	1.7120	1.7409	1.8090	1.7758	3.4613
9	1.5374	1.6204	1.5573	1.5699	1.5505	1.5382	1.5090	.7695
	1.6308	1.6459	1.7127	1.7017	1.7181	1.7283	1.7674	3.4452
10	1.5920	1.5563	1.6631	1.6057	1.5471	1.4819	1.4699	.7385
	1.6782	1.7138	1.6020	1.6581	1.7267	1.7930	1.8123	3.5787
11	1.5574	1.5691	1.6044	1.5194	1.3068	1.3056	1.4150	.6588
	1.7120	1.7026	1.6595	1.7587	1.9425	1.9758	1.8601	3.2466
12	1.5336	1.5511	1.5475	1.3071	1.0329	1.1825	.8367	
	1.7409	1.7175	1.7263	1.9444	1.8634	1.7612	2.8242	
13	1.4692	1.5397	1.4852	1.3145	1.1841	.6887	.4177	
	1.8090	1.7265	1.7887	1.9826	1.7705	2.6561	5.0395	
14	1.5032	1.5122	1.4765	1.4280	.8421	.4188		
	1.7758	1.7632	1.8038	1.8474	2.8150	5.0365		
15	.7687	.7747	.7465	.7320	F-SUB-Q			
	3.4570	3.4223	3.5388	3.6051	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	1.1874	1.5790	1.6354	1.5987	1.5928	1.5096	1.5626	.7848
	1.8153	1.6512	1.7039	1.7398	1.7492	1.8354	1.7797	3.5292
9	1.5802	1.6781	1.5955	1.6299	1.5972	1.5817	1.5703	.7879
	1.6500	1.6614	1.7431	1.7106	1.7404	1.7524	1.7699	3.5083
10	1.6355	1.5943	1.7143	1.6591	1.6097	1.5287	1.5360	.7606
	1.7038	1.7444	1.6206	1.6748	1.7329	1.8115	1.8101	3.6312
11	1.5987	1.6290	1.6576	1.5798	1.3543	1.3760	1.4952	.6823
	1.7399	1.7115	1.6763	1.7663	1.9630	1.9645	1.8429	3.3013
12	1.5928	1.5978	1.6100	1.3544	1.0777	1.2529	.8775	
	1.7492	1.7398	1.7325	1.9651	1.8778	1.7499	2.8297	
13	1.5096	1.5833	1.5324	1.3860	1.2545	.7230	.4349	
	1.8354	1.7505	1.8069	1.9718	1.7596	2.6722	5.1037	
14	1.5627	1.5746	1.5434	1.5097	.8834	.4361		
	1.7797	1.7650	1.8010	1.8295	2.8198	5.1003		
15	.7859	.7933	.7691	.7610	F-SUB-Q			
	3.5246	3.4840	3.5888	3.6285	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	1.2073	1.5942	1.6505	1.6136	1.6183	1.5257	1.5893	.7952
	1.8979	1.7219	1.7866	1.8241	1.8212	1.9192	1.8478	3.6798
9	1.5954	1.6988	1.6074	1.6551	1.6173	1.5953	1.5993	.8013
	1.7205	1.7273	1.8314	1.7837	1.8185	1.8346	1.8363	3.6462
10	1.6507	1.6062	1.7350	1.6834	1.6383	1.5558	1.5699	.7765
	1.7865	1.8327	1.6955	1.7485	1.8028	1.8915	1.8738	3.7666
11	1.6136	1.6541	1.6819	1.6074	1.3852	1.4165	1.5418	.6961
	1.8241	1.7847	1.7501	1.8395	2.0334	2.0296	1.8869	3.4566
12	1.6183	1.6178	1.6386	1.3852	1.1063	1.2959	.9092	
	1.8212	1.8179	1.8024	2.0355	1.9536	1.8094	2.9112	
13	1.5257	1.5978	1.5585	1.4270	1.2976	.7499	.4489	
	1.9192	1.8313	1.8837	2.0373	1.8198	2.7642	5.3049	
14	1.5893	1.6041	1.5778	1.5570	.9154	.4502		
	1.8478	1.8308	1.8641	1.8725	2.9002	5.3011		
15	.7962	.8070	.7845	.7816	F-SUB-Q			
	3.6752	3.6202	3.7264	3.7488	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	1.2205	1.6196	1.6726	1.6345	1.6489	1.5465	1.6240	.8024
	1.9880	1.7963	1.8898	1.9353	1.9185	2.0296	1.9368	3.9054
9	1.6209	1.7303	1.6267	1.6883	1.6426	1.6214	1.6362	.8033
	1.7949	1.7923	1.9467	1.8810	1.9227	1.9380	1.9242	3.8955
10	1.6728	1.6255	1.7642	1.7159	1.6748	1.5842	1.6120	.7851
	1.8896	1.9481	1.7943	1.8471	1.8967	1.9887	1.9601	4.0020
11	1.6345	1.6873	1.7144	1.6443	1.4141	1.4646	1.5970	.7109
	1.9353	1.8822	1.8488	1.9371	2.1081	2.1053	1.9310	3.6606
12	1.6489	1.6430	1.6750	1.4142	1.1353	1.3504	.9284	
	1.9185	1.9222	1.8964	2.1101	2.0389	1.8772	3.0697	
13	1.5465	1.6263	1.5906	1.4756	1.3519	.7696	.4585	
	2.0296	1.9319	1.9802	2.0996	1.8881	2.9309	5.6472	
14	1.6240	1.6412	1.6202	1.6130	.9347	.4598		
	1.9367	1.9181	1.9496	1.9153	3.0568	5.6427		
15	.8035	.8091	.7943	.7934	F-SUB-Q			
	3.9004	3.8668	3.9538	3.9794	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	1.2469	1.6438	1.6865	1.6456	1.6641	1.5570	1.6423	.8071
	2.1234	1.9167	2.0212	2.1002	2.0717	2.1939	2.0806	4.2150
9	1.6452	1.7505	1.6380	1.7083	1.6567	1.6405	1.6576	.8072
	1.9151	1.9095	2.1001	2.0337	2.0795	2.0866	2.0664	4.2098
10	1.6867	1.6368	1.7841	1.7397	1.6985	1.6079	1.6396	.7937
	2.0210	2.1051	1.9430	1.9846	2.0453	2.1399	2.1026	4.3152
11	1.6456	1.7071	1.7380	1.6707	1.4468	1.5033	1.6421	.7233
	2.1002	2.0350	1.9867	2.0654	2.2348	2.2148	2.0317	3.9084
12	1.6641	1.6571	1.6986	1.4467	1.1757	1.4109	.9574	
	2.0717	2.0791	2.0450	2.2372	2.1551	1.9798	3.2411	
13	1.5570	1.6454	1.6144	1.5145	1.4121	.8072	.4759	
	2.1939	2.0800	2.1307	2.2116	1.9895	3.1199	6.0201	
14	1.6423	1.6633	1.6479	1.6584	.9637	.4771		
	2.0805	2.0597	2.0902	2.0152	3.2279	6.0143		
15	.8082	.8130	.8033	.8071	F-SUB-Q			
	4.2092	4.1792	4.2602	4.2498	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	1.3227	1.6910	1.7114	1.6622	1.6838	1.5699	1.6640	.8113
	2.3226	2.0868	2.1744	2.2765	2.2169	2.3453	2.2070	4.4778
9	1.6924	1.7827	1.6576	1.7354	1.6780	1.6637	1.6847	.8077
	2.0851	2.0696	2.2612	2.1957	2.2300	2.2238	2.1931	4.4948
10	1.7116	1.6564	1.8117	1.7717	1.7289	1.6363	1.6721	.8016
	2.1742	2.2668	2.0904	2.1295	2.1974	2.2834	2.2327	4.5944
11	1.6622	1.7342	1.7699	1.7069	1.4965	1.5514	1.6965	.7373
	2.2765	2.1970	2.1319	2.2092	2.4139	2.3752	2.1677	4.1929
12	1.6838	1.6783	1.7289	1.4961	1.2680	1.5131	.9917	
	2.2169	2.2285	2.1968	2.4162	2.3301	2.1255	3.5165	
13	1.5699	1.6686	1.6427	1.5628	1.5134	.8800	.5000	
	2.3453	2.2161	2.2728	2.3602	2.1345	3.3917	6.5372	
14	1.6640	1.6915	1.6806	1.7131	.9979	.5011		
	2.2070	2.1856	2.2198	2.1488	3.5024	6.5313		
15	.8124	.8136	.8114	.8191	F-SUB-Q			
	4.4715	4.4615	4.5360	4.5599	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	1.4664	1.7252	1.7205	1.6524	1.6674	1.5575	1.6468	.8125
	2.5833	2.3144	2.4164	2.5028	2.4234	2.5519	2.4037	4.8033
9	1.7266	1.7815	1.6600	1.7252	1.6716	1.6583	1.6748	.8166
	2.3125	2.2971	2.5180	2.4207	2.4317	2.4115	2.3843	4.7762
10	1.7207	1.6559	1.8102	1.7748	1.7212	1.6373	1.6734	.8093
	2.4162	2.5244	2.3205	2.3647	2.4149	2.4725	2.4210	4.8880
11	1.6524	1.7239	1.7728	1.7088	1.5324	1.5689	1.7145	.7444
	2.5028	2.4221	2.3674	2.4555	2.6566	2.6166	2.3889	4.5458
12	1.6674	1.6718	1.7210	1.5315	1.4199	1.6241	1.0456	
	2.4234	2.4298	2.4140	2.6593	2.5966	2.3751	3.8111	
13	1.5575	1.6630	1.6436	1.5800	1.6230	.9971	.5366	
	2.5519	2.4027	2.4602	2.6006	2.3792	3.7049	7.1280	
14	1.6468	1.6814	1.6875	1.7309	1.0515	.5376		
	2.4036	2.3751	2.4062	2.3686	3.7943	7.1217		
15	.8136	.8227	.8193	.8376	F-SUB-Q			
	4.7970	4.7397	4.8265	4.8150	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	1.6109	1.8118	1.7593	1.6721	1.6926	1.5723	1.6759	.8128
	2.8659	2.5621	2.6436	2.6646	2.5653	2.7101	2.5236	5.1047
9	1.8133	1.8463	1.6902	1.7599	1.6968	1.6849	1.7104	.8074
	2.5600	2.5316	2.7255	2.5691	2.5854	2.5552	2.5086	5.1406
10	1.7595	1.6858	1.8427	1.8122	1.7595	1.6690	1.7275	.8117
	2.6434	2.7274	2.4796	2.5369	2.5550	2.6260	2.5542	5.2520
11	1.6721	1.7584	1.8101	1.7530	1.5878	1.6252	1.7783	.7574
	2.6646	2.5705	2.5393	2.6462	2.9224	2.8335	2.5808	4.8432
12	1.6926	1.6970	1.7592	1.5866	1.5827	1.7459	1.0680	
	2.5653	2.5835	2.5541	2.9245	2.8392	2.5782	4.2626	
13	1.5723	1.6896	1.6753	1.6364	1.7435	1.0674	.5547	
	2.7101	2.5460	2.6132	2.8069	2.5833	4.1518	7.9818	
14	1.6759	1.7174	1.7418	1.7950	1.0736	.5556		
	2.5235	2.4997	2.5388	2.5491	4.2446	7.9737		
15	.8140	.8133	.8217	.8413	F-SUB-Q			
	5.0974	5.1017	5.1815	5.1896	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	1.6395	1.8378	1.7650	1.6674	1.6889	1.5660	1.6741	.8099
	2.9584	2.6413	2.7562	2.8920	2.7707	2.9259	2.7092	5.4720
9	1.8394	1.8684	1.6911	1.7617	1.6968	1.6859	1.7145	.8043
	2.6390	2.6055	2.8769	2.7857	2.7951	2.7501	2.6934	5.5139
10	1.7652	1.6866	1.8455	1.8189	1.7646	1.6745	1.7463	.8125
	2.7559	2.8845	2.6513	2.6933	2.7662	2.8270	2.7418	5.6352
11	1.6674	1.7602	1.8167	1.7621	1.6084	1.6465	1.8031	.7620
	2.8920	2.7881	2.6965	2.7847	3.0490	3.0126	2.7542	5.2258
12	1.6889	1.6968	1.7642	1.6069	1.6313	1.7992	1.0895	
	2.7707	2.7931	2.7651	3.0519	3.0071	2.7406	4.5278	
13	1.5660	1.6906	1.6808	1.6576	1.7962	1.1058	.5696	
	2.9259	2.7400	2.8129	2.9927	2.7452	4.4349	8.5977	
14	1.6741	1.7216	1.7607	1.8198	1.0950	.5704		
	2.7092	2.6836	2.7249	2.7291	4.5060	8.5866		
15	.8111	.8102	.8226	.8471	F-SUB-Q			
	5.4641	5.4721	5.5601	5.5880	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 * 1.6251 * 1.8195 * 1.7413 * 1.6400 * 1.6587 * 1.5409 * 1.6450 *  .8033 *
   * 2.9876 * 2.6669 * 2.7745 * 2.8065 * 2.7213 * 2.8952 * 2.7234 * 5.5211 *
   ************************************************************************
 9 * 1.8211 * 1.8443 * 1.6656 * 1.7324 * 1.6729 * 1.6639 * 1.6895 *  .8033 *
   * 2.6646 * 2.6356 * 2.8658 * 2.7083 * 2.7493 * 2.7596 * 2.7127 * 5.5272 *
   ************************************************************************
10 * 1.7415 * 1.6610 * 1.8210 * 1.7967 * 1.7359 * 1.6560 * 1.7312 *  .8095 *
   * 2.7742 * 2.8678 * 2.6127 * 2.6757 * 2.7077 * 2.8419 * 2.7734 * 5.7071 *
   ************************************************************************
11 * 1.6400 * 1.7309 * 1.7945 * 1.7384 * 1.5981 * 1.6342 * 1.7896 *  .7574 *
   * 2.8065 * 2.7097 * 2.6783 * 2.7942 * 3.0678 * 3.0319 * 2.7724 * 5.3864 *
   ************************************************************************
12 * 1.6587 * 1.6728 * 1.7354 * 1.5965 * 1.6329 * 1.7990 * 1.1056 *
   * 2.7213 * 2.7472 * 2.7066 * 3.0707 * 3.0270 * 2.7618 * 4.4826 *
   ****************************************************************
13 * 1.5409 * 1.6685 * 1.6626 * 1.6452 * 1.7958 * 1.1287 *  .5800 *
   * 2.8952 * 2.7489 * 2.8269 * 3.0114 * 2.7664 * 4.3960 * 8.5289 *
   ****************************************************************
14 * 1.6450 * 1.6965 * 1.7454 * 1.8062 * 1.1110 *  .5807 *
   * 2.7234 * 2.7029 * 2.7554 * 2.7466 * 4.4604 * 8.5175 *
   ********************************************************
15 *  .8044 *  .8094 *  .8196 *  .8510 * F-SUB-Q
   * 5.5133 * 5.4840 * 5.6417 * 5.6693 * 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 * 1.6196 * 1.8171 * 1.7350 * 1.6329 * 1.6598 * 1.5351 * 1.6524 *  .7939 *
   * 2.9254 * 2.5997 * 2.6568 * 2.6884 * 2.5965 * 2.7739 * 2.5899 * 5.3361 *
   ************************************************************************
 9 * 1.8187 * 1.8487 * 1.6567 * 1.7364 * 1.6707 * 1.6651 * 1.6996 *  .7845 *
   * 2.5975 * 2.5508 * 2.7470 * 2.5796 * 2.6322 * 2.6359 * 2.5803 * 5.4066 *
   ************************************************************************
10 * 1.7352 * 1.6520 * 1.8192 * 1.7980 * 1.7431 * 1.6597 * 1.7480 *  .7993 *
   * 2.6565 * 2.7490 * 2.4958 * 2.5529 * 2.5765 * 2.7134 * 2.6353 * 5.5516 *
   ************************************************************************
11 * 1.6330 * 1.7348 * 1.7979 * 1.7456 * 1.6014 * 1.6509 * 1.8109 *  .7558 *
   * 2.6884 * 2.5810 * 2.5555 * 2.6580 * 2.9419 * 2.8733 * 2.6266 * 5.1585 *
   ************************************************************************
12 * 1.6598 * 1.6705 * 1.7425 * 1.6001 * 1.6440 * 1.8235 * 1.0882 *
   * 2.5965 * 2.6302 * 2.5756 * 2.9445 * 2.9107 * 2.6282 * 4.3489 *
   ****************************************************************
13 * 1.5351 * 1.6697 * 1.6664 * 1.6621 * 1.8198 * 1.1126 *  .5700 *
   * 2.7739 * 2.6257 * 2.6991 * 2.8535 * 2.6326 * 4.2820 * 8.2452 *
   ****************************************************************
14 * 1.6524 * 1.7067 * 1.7625 * 1.8279 * 1.0935 *  .5707 *
   * 2.5899 * 2.5709 * 2.6181 * 2.6018 * 4.3274 * 8.2341 *
   ********************************************************
15 *  .7950 *  .7904 *  .8094 *  .8394 * F-SUB-Q
   * 5.3282 * 5.3643 * 5.4744 * 5.5121 * 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	1.5925	1.7888	1.7066	1.6060	1.6373	1.5118	1.6345	.7812
	2.6766	2.3767	2.4705	2.5190	2.4260	2.5987	2.4137	4.9579
9	1.7904	1.8225	1.6274	1.7139	1.6478	1.6450	1.6835	.7694
	2.3747	2.3308	2.5786	2.4103	2.4648	2.4624	2.4032	5.0377
10	1.7068	1.6226	1.7939	1.7771	1.7234	1.6416	1.7364	.7869
	2.4702	2.5805	2.3398	2.3842	2.4023	2.5302	2.4488	5.1495
11	1.6061	1.7123	1.7748	1.7255	1.5844	1.6403	1.8014	.7460
	2.5189	2.4117	2.3871	2.4549	2.6858	2.6137	2.3861	4.7295
12	1.6373	1.6475	1.7228	1.5830	1.6307	1.8142	1.0737	
	2.4260	2.4631	2.4016	2.6884	2.6549	2.3898	3.9834	
13	1.5118	1.6496	1.6484	1.6515	1.8103	1.0976	.5610	
	2.5987	2.4531	2.5172	2.5955	2.3939	3.9313	7.5938	
14	1.6345	1.6906	1.7510	1.8185	1.0789	.5616		
	2.4137	2.3944	2.4332	2.3632	3.9628	7.5829		
15	.7823	.7758	.7969	.8288	F-SUB-Q			
	4.9506	4.9988	5.0782	5.1008	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	1.5556	1.7490	1.6683	1.5703	1.6036	1.4803	1.6032	.7666
	2.4742	2.1943	2.2621	2.2903	2.2057	2.3655	2.1959	4.5170
9	1.7506	1.7827	1.5892	1.6783	1.6141	1.6137	1.6527	.7555
	2.1924	2.1510	2.3428	2.1869	2.2403	2.2363	2.1847	4.5872
10	1.6685	1.5845	1.7568	1.7419	1.6890	1.6115	1.7074	.7725
	2.2619	2.3445	2.1200	2.1623	2.1798	2.2947	2.2212	4.6817
11	1.5704	1.6767	1.7395	1.6915	1.5554	1.6131	1.7721	.7316
	2.2902	2.1882	2.1645	2.2443	2.4768	2.4050	2.1945	4.3388
12	1.6036	1.6138	1.6883	1.5539	1.6032	1.7855	1.0578	
	2.2057	2.2399	2.1793	2.4791	2.4556	2.2084	3.6722	
13	1.4803	1.6182	1.6182	1.6241	1.7816	1.0816	.5521	
	2.3655	2.2278	2.2829	2.3876	2.2119	3.6336	7.0384	
14	1.6032	1.6597	1.7219	1.7891	1.0629	.5528		
	2.1959	2.1764	2.2071	2.1727	3.6523	7.0273		
15	.7678	.7613	.7824	.8143	F-SUB-Q			
	4.5103	4.5514	4.6163	4.6161	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	1.5064	1.6938	1.6160	1.5214	1.5530	1.4362	1.5536	.7497
	2.3885	2.1191	2.1739	2.2052	2.1290	2.2809	2.1220	4.3354
9	1.6953	1.7232	1.5383	1.6245	1.5662	1.5672	1.6028	.7449
	2.1173	2.0824	2.2528	2.1054	2.1569	2.1518	2.1082	4.3664
10	1.6162	1.5336	1.7038	1.6881	1.6363	1.5659	1.6581	.7569
	2.1736	2.2545	2.0342	2.0731	2.0979	2.2036	2.1385	4.4694
11	1.5215	1.6228	1.6859	1.6388	1.5121	1.5664	1.7210	.7131
	2.2051	2.1068	2.0753	2.1558	2.3887	2.3219	2.1179	3.9890
12	1.5530	1.5658	1.6356	1.5106	1.5585	1.7340	1.0463	
	2.1290	2.1568	2.0975	2.3910	2.3689	2.1329	3.4842	
13	1.4362	1.5716	1.5724	1.5772	1.7301	1.0696	.5455	
	2.2809	2.1436	2.1924	2.3046	2.1364	3.4542	6.7005	
14	1.5536	1.6096	1.6722	1.7376	1.0514	.5462		
	2.1220	2.1001	2.1248	2.0964	3.4647	6.6896		
15	.7508	.7507	.7667	.8017	F-SUB-Q			
	4.3290	4.3318	4.4085	4.3706	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	1.4784	1.6668	1.5884	1.4958	1.5354	1.4132	1.5414	.7312
	2.2002	1.9462	1.9964	2.0298	1.9537	2.1044	1.9441	4.0494
9	1.6682	1.7032	1.5102	1.6075	1.5430	1.5461	1.5900	.7167
	1.9445	1.9009	2.0697	1.9228	1.9842	1.9763	1.9298	4.1328
10	1.5886	1.5055	1.6792	1.6675	1.6212	1.5453	1.6447	.7349
	1.9962	2.0714	1.8614	1.8944	1.9147	2.0203	1.9520	4.1791
11	1.4959	1.6059	1.6651	1.6223	1.4891	1.5535	1.7093	.6975
	2.0297	1.9241	1.8965	1.9635	2.1863	2.1033	1.9150	3.6815
12	1.5354	1.5426	1.6205	1.4876	1.5375	1.7197	1.0054	
	1.9537	1.9843	1.9145	2.1882	2.1718	1.9508	3.2843	
13	1.4132	1.5504	1.5518	1.5642	1.7155	1.0268	.5225	
	2.1044	1.9689	2.0101	2.0867	1.9545	3.2534	6.3511	
14	1.5414	1.5968	1.6588	1.7260	1.0104	.5231		
	1.9441	1.9214	1.9396	1.8942	3.2643	6.3415		
15	.7323	.7225	.7445	.7765	F-SUB-Q			
	4.0433	4.1003	4.1195	4.0883	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	1.4352	1.6196	1.5429	1.4527	1.4920	1.3736	1.5004	.7110
	2.0340	1.8070	1.8734	1.9115	1.8444	1.9877	1.8357	3.8365
9	1.6211	1.6551	1.4664	1.5628	1.4994	1.5044	1.5472	.6958
	1.8054	1.7719	1.9427	1.8053	1.8675	1.8605	1.8186	3.9201
10	1.5431	1.4617	1.6335	1.6224	1.5766	1.5030	1.5984	.7127
	1.8732	1.9443	1.7424	1.7710	1.7977	1.8970	1.8350	3.9495
11	1.4529	1.5612	1.6201	1.5780	1.4465	1.5093	1.6613	.6761
	1.9115	1.8067	1.7731	1.8356	2.0457	1.9756	1.7973	3.4598
12	1.4920	1.4990	1.5759	1.4449	1.4939	1.6707	.9738	
	1.8444	1.8673	1.7977	2.0478	2.0133	1.8121	3.0695	
13	1.3736	1.5086	1.5092	1.5198	1.6665	.9950	.5057	
	1.9877	1.8537	1.8877	1.9596	1.8154	3.0387	5.9418	
14	1.5004	1.5538	1.6122	1.6776	.9786	.5063		
	1.8357	1.8097	1.8234	1.7763	3.0517	5.9318		
15	.7121	.7013	.7220	.7531	F-SUB-Q			
	3.8307	3.8894	3.8922	3.8451	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	1.3745	1.5496	1.4772	1.3902	1.4185	1.3159	1.4264	.6892
	1.9641	1.7488	1.7923	1.8477	1.8009	1.9293	1.7960	3.6903
9	1.5510	1.5740	1.4046	1.4860	1.4331	1.4395	1.4702	.6824
	1.7472	1.7233	1.8704	1.7532	1.8075	1.8024	1.7740	3.7268
10	1.4773	1.4002	1.5641	1.5500	1.4975	1.4364	1.5135	.6900
	1.7921	1.8720	1.6757	1.7024	1.7476	1.8323	1.7875	3.7835
11	1.3902	1.4844	1.5478	1.5015	1.3818	1.4286	1.5704	.6474
	1.8477	1.7547	1.7045	1.7715	1.9711	1.9070	1.7361	3.3275
12	1.4185	1.4326	1.4968	1.3803	1.4252	1.5811	.9498	
	1.8009	1.8072	1.7478	1.9726	1.9429	1.7658	2.9149	
13	1.3159	1.4434	1.4423	1.4384	1.5772	.9730	.4948	
	1.9293	1.7962	1.8238	1.8914	1.7693	2.8601	5.6065	
14	1.4264	1.4763	1.5264	1.5857	.9544	.4953		
	1.7960	1.7656	1.7743	1.7166	2.8988	5.5981		
15	.6902	.6876	.6990	.7310	F-SUB-Q			
	3.6853	3.6975	3.7287	3.6461	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	1.3291	1.4994	1.4280	1.3455	1.3693	1.2744	1.3821	.6660
	1.8711	1.6596	1.7232	1.7872	1.7528	1.8730	1.7450	3.6033
9	1.5008	1.5193	1.3601	1.4362	1.3860	1.3947	1.4212	.6516
	1.6581	1.6407	1.8008	1.6960	1.7490	1.7443	1.7216	3.6799
10	1.4282	1.3559	1.5163	1.5016	1.4472	1.3895	1.4523	.6602
	1.7230	1.8038	1.6114	1.6352	1.6902	1.7696	1.7327	3.7093
11	1.3455	1.4346	1.4995	1.4516	1.3327	1.3701	1.5056	.6202
	1.7871	1.6976	1.6373	1.7041	1.8852	1.8480	1.6827	3.2401
12	1.3693	1.3856	1.4464	1.3312	1.3742	1.5164	.8906	
	1.7528	1.7490	1.6905	1.8870	1.8729	1.7136	2.8732	
13	1.2744	1.3983	1.3945	1.3791	1.5108	.9150	.4647	
	1.8730	1.7388	1.7620	1.8340	1.7166	2.8527	5.5851	
14	1.3821	1.4269	1.4643	1.5198	.8946	.4651		
	1.7450	1.7140	1.7228	1.6649	2.8566	5.5758		
15	.6670	.6564	.6686	.6925	F-SUB-Q			
	3.5980	3.6519	3.6575	3.5949	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	1.2332	1.3884	1.3204	1.2551	1.2855	1.1917	1.2865	.6393
	1.8958	1.6881	1.7572	1.8173	1.7288	1.9095	1.7878	3.5881
9	1.3872	1.4084	1.2680	1.3343	1.2925	1.2976	1.3191	.6262
	1.6895	1.6695	1.8230	1.7308	1.7796	1.7828	1.7637	3.6590
10	1.3205	1.2642	1.4063	1.3974	1.3400	1.2930	1.3356	.6290
	1.7571	1.8281	1.6453	1.6609	1.7305	1.8052	1.7744	3.6925
11	1.2551	1.3329	1.3955	1.3457	1.2458	1.2609	1.3724	.5724
	1.8173	1.7324	1.6630	1.7360	1.9034	1.8561	1.7442	3.3294
12	1.2855	1.2921	1.3393	1.2442	1.2696	1.3900	.8256	
	1.7288	1.7798	1.7309	1.9054	1.8962	1.7485	2.9205	
13	1.1917	1.3006	1.2974	1.2681	1.3864	.8465	.4273	
	1.9095	1.7776	1.7984	1.8543	1.7521	2.8796	5.6990	
14	1.2865	1.3239	1.3452	1.3839	.8288	.4276		
	1.7878	1.7566	1.7654	1.7272	2.9067	5.6924		
15	.6402	.6306	.6361	.6441	F-SUB-Q			
	3.5834	3.6330	3.6467	3.6677	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	1.0040	1.1594	1.0624	1.0491	1.2719	.9976	1.1831	.5592
	2.2279	1.9305	2.0899	2.0897	1.7288	2.1990	1.8742	3.9680
9	1.1602	1.3277	1.0543	1.2331	1.0593	1.0733	1.2029	.5536
	1.9290	1.6873	2.1029	1.7949	2.0753	2.0751	1.8594	4.0099
10	1.0625	1.0512	1.1561	1.1716	1.1737	1.0757	1.1999	.5499
	2.0897	2.1085	1.9221	1.9033	1.9100	2.0983	1.8794	4.0836
11	1.0491	1.2324	1.1703	1.2295	1.0325	1.2342	1.1086	.4685
	2.0896	1.7957	1.9052	1.8281	2.1932	1.8561	2.0684	3.9181
12	1.2719	1.0590	1.1732	1.0312	1.0377	1.1933	.6943	
	1.7288	2.0756	1.9101	2.1950	2.2219	1.9507	3.3378	
13	.9976	1.0756	1.0787	1.2344	1.1897	.7001	.3487	
	2.1990	2.0697	2.0910	1.8543	1.9559	3.3345	6.7017	
14	1.1831	1.2070	1.2053	1.1143	.6958	.3488		
	1.8742	1.8521	1.8695	2.0553	3.3282	6.6972		
15	.5598	.5572	.5545	.5327	F-SUB-Q			
	3.9637	3.9825	4.0507	4.2715	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	.4498	.4850	.4425	.4597	.5323	.4377	.4615	.2600
	4.7826	4.4342	4.8402	4.6180	3.9919	4.8525	4.6466	8.2853
9	.4855	.5451	.4629	.5358	.4617	.4422	.4667	.2438
	4.4297	3.9440	4.6215	3.9880	4.6125	4.8703	4.6273	8.8230
10	.4424	.4621	.4835	.5025	.5272	.4522	.4646	.2432
	4.8406	4.6287	4.4491	4.2833	4.0958	4.8224	4.6859	8.9257
11	.4597	.5355	.5021	.5444	.4611	.5079	.4413	.2989
	4.6181	3.9896	4.2866	3.9753	4.7099	4.3415	4.9988	5.9560
12	.5323	.4614	.5269	.4608	.4393	.4564	.3009	
	3.9919	4.6136	4.0964	4.7127	5.0858	4.9223	7.4374	
13	.4377	.4430	.4521	.5078	.4554	.3003	.1562	
	4.8525	4.8590	4.8178	4.3389	4.9311	7.5103	14.4879	
14	.4615	.4681	.4660	.4420	.3009	.1561		
	4.6466	4.6158	4.6678	4.9848	7.4296	14.4889		
15	.2602	.2452	.2442	.2256	F-SUB-Q			
	8.2805	8.7706	8.8806	9.7638	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	.3280	.4222	.4306	.4629	.5281	.4454	.4617	.2730
	5.4704	5.4068	5.7539	5.3555	4.7072	5.5657	5.3790	9.0672
9	.4222	.4910	.4506	.5212	.4592	.4427	.4598	.2569
	5.4022	4.9523	5.4989	4.7673	5.3959	5.5964	5.3972	9.6013
10	.4306	.4508	.4621	.4674	.4973	.4292	.4383	.2466
	5.7546	5.4966	5.3565	5.2851	4.9813	5.7550	5.6425	9.9836
11	.4629	.5215	.4673	.4916	.4079	.4289	.3912	.2933
	5.3559	4.7647	5.2860	4.9851	5.7873	5.3380	6.2162	6.6462
12	.5281	.4594	.4976	.4080	.3024	.3244	.2452	
	4.7072	5.3935	4.9786	5.7916	5.9556	5.8487	8.7045	
13	.4454	.4430	.4298	.4295	.3248	.1891	.1249	
	5.5657	5.5919	5.7465	5.3411	5.8572	8.5662	15.1377	
14	.4617	.4606	.4393	.3917	.2454	.1250		
	5.3790	5.3877	5.6287	6.2218	8.7154	15.1421		
15	.2732	.2579	.2472	.2190	F-SUB-Q			
	9.0625	9.5620	9.9549	11.2062	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	.7338	1.0010	1.0265	1.0745	1.2559	1.0320	1.1782	.6103
	2.6057	2.3470	2.4940	2.3824	2.0424	2.4780	2.1775	4.1874
9	1.0016	1.1828	1.0366	1.1978	1.0758	1.0673	1.1757	.6122
	2.3458	2.1128	2.4665	2.1412	2.3783	2.3963	2.1804	4.1651
10	1.0265	1.0366	1.1007	1.0903	1.1061	1.0275	1.1262	.5844
	2.4940	2.4665	2.3209	2.3395	2.3127	2.4806	2.2675	4.3491
11	1.0745	1.1983	1.0898	1.1150	.9315	1.0403	.9578	.4698
	2.3825	2.1403	2.3405	2.2632	2.5721	2.2644	2.5607	4.2878
12	1.2559	1.0762	1.1067	.9316	.7192	.8358	.5935	
	2.0424	2.3773	2.3113	2.5742	2.5402	2.3196	3.7095	
13	1.0320	1.0687	1.0300	1.0422	.8372	.4720	.2934	
	2.4780	2.3930	2.4741	2.2652	2.3238	3.5346	6.6555	
14	1.1782	1.1780	1.1301	.9620	.5954	.2939		
	2.1775	2.1761	2.2591	2.5545	3.7066	6.6554		
15	.6109	.6154	.5876	.5316	F-SUB-Q			
	4.1837	4.1430	4.3249	4.7596	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	.9063	1.2203	1.2826	1.3215	1.3988	1.2721	1.3338	.7339
	2.1892	1.9793	2.0482	1.9880	1.8816	2.0625	1.9736	3.5742
9	1.2211	1.3264	1.2719	1.3386	1.3379	1.3197	1.3375	.7425
	1.9780	1.9492	2.0620	1.9645	1.9632	1.9879	1.9664	3.5251
10	1.2826	1.2714	1.3560	1.3324	1.3261	1.2762	1.2952	.7058
	2.0481	2.0628	1.9316	1.9635	1.9818	2.0484	2.0269	3.6961
11	1.3215	1.3390	1.3316	1.2844	1.1374	1.1639	1.2184	.5843
	1.9881	1.9649	1.9648	2.0421	2.1390	2.0751	2.0680	3.5587
12	1.3988	1.3384	1.3265	1.1375	.8930	1.0299	.7492	
	1.8816	1.9625	1.9812	2.1408	2.0985	1.9661	3.0265	
13	1.2721	1.3217	1.2801	1.1671	1.0319	.5960	.3742	
	2.0625	1.9848	2.0419	2.0750	1.9690	2.9095	5.3900	
14	1.3339	1.3405	1.3000	1.2271	.7528	.3749		
	1.9735	1.9619	2.0190	2.0585	3.0200	5.3888		
15	.7347	.7468	.7109	.6660	F-SUB-Q			
	3.5703	3.5046	3.6685	3.8979	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	1.0078	1.3524	1.4235	1.4639	1.5841	1.4141	1.5145	.7969
	2.0592	1.8514	1.9032	1.8515	1.7146	1.9139	1.7939	3.4003
9	1.3533	1.4935	1.4035	1.5123	1.4882	1.4770	1.5200	.7975
	1.8501	1.7959	1.9271	1.7963	1.8217	1.8319	1.7856	3.3902
10	1.4235	1.4027	1.5090	1.4893	1.5021	1.4325	1.4736	.7622
	1.9031	1.9283	1.7905	1.8127	1.8065	1.8822	1.8385	3.5353
11	1.4639	1.5127	1.4881	1.4514	1.2701	1.3342	1.4111	.6540
	1.8516	1.7970	1.8141	1.8658	1.9859	1.8750	1.8520	3.3002
12	1.5841	1.4887	1.5025	1.2703	1.0080	1.1937	.8276	
	1.7146	1.8210	1.8060	1.9877	1.9320	1.7680	2.8496	
13	1.4141	1.4795	1.4374	1.3388	1.1963	.6630	.4114	
	1.9139	1.8280	1.8756	1.8746	1.7732	2.7543	5.1168	
14	1.5145	1.5238	1.4799	1.4226	.8322	.4124		
	1.7938	1.7810	1.8304	1.8420	2.8419	5.1147		
15	.7979	.8024	.7684	.7309	F-SUB-Q			
	3.3961	3.3693	3.5058	3.6673	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	1.0624	1.4093	1.4817	1.5311	1.6824	1.4806	1.6086	.8354
	2.0802	1.8614	1.9060	1.8460	1.6833	1.9056	1.7605	3.3840
9	1.4103	1.5715	1.4590	1.6020	1.5614	1.5531	1.6159	.8372
	1.8601	1.7870	1.9329	1.7696	1.8107	1.8136	1.7504	3.3697
10	1.4818	1.4580	1.5759	1.5641	1.5927	1.5108	1.5715	.8035
	1.9059	1.9342	1.7877	1.7998	1.7769	1.8597	1.7969	3.4998
11	1.5311	1.6023	1.5627	1.5355	1.3413	1.4331	1.5177	.6894
	1.8461	1.7692	1.8015	1.8395	1.9685	1.8270	1.8033	3.2880
12	1.6824	1.5619	1.5930	1.3416	1.0802	1.2915	.8841	
	1.6833	1.8101	1.7766	1.9702	1.9151	1.7246	2.8060	
13	1.4806	1.5570	1.5167	1.4393	1.2942	.7114	.4360	
	1.9056	1.8085	1.8522	1.8265	1.7297	2.7306	5.1009	
14	1.6086	1.6203	1.5787	1.5305	.8891	.4371		
	1.7604	1.7456	1.7885	1.7931	2.7981	5.0988		
15	.8365	.8426	.8103	.7731	F-SUB-Q			
	3.3797	3.3482	3.4694	3.6183	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	1.0872	1.4342	1.5087	1.5659	1.7338	1.5153	1.6606	.8610
	2.1626	1.9289	1.9765	1.9060	1.7243	1.9647	1.7988	3.4652
9	1.4364	1.6067	1.4839	1.6490	1.6004	1.5977	1.6701	.8664
	1.9275	1.8423	2.0070	1.8154	1.8651	1.8598	1.7867	3.4365
10	1.5089	1.4829	1.6098	1.6031	1.6421	1.5581	1.6286	.8340
	1.9764	2.0084	1.8486	1.8554	1.8205	1.9031	1.8296	3.5612
11	1.5659	1.6493	1.6016	1.5809	1.3840	1.4967	1.5824	.7105
	1.9060	1.8151	1.8571	1.8878	2.0133	1.8527	1.8256	3.3949
12	1.7338	1.6008	1.6424	1.3842	1.1238	1.3526	.9265	
	1.7243	1.8647	1.8201	2.0151	1.9682	1.7609	2.8508	
13	1.5153	1.6022	1.5644	1.5044	1.3555	.7465	.4548	
	1.9647	1.8544	1.8951	1.8521	1.7641	2.7926	5.2379	
14	1.6606	1.6751	1.6362	1.5959	.9318	.4559		
	1.7987	1.7812	1.8208	1.8149	2.8424	5.2357		
15	.8622	.8721	.8411	.8039	F-SUB-Q			
	3.4606	3.4140	3.5299	3.6775	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	1.1036	1.4595	1.5345	1.5987	1.7842	1.5484	1.7139	.8790
	2.2600	2.0057	2.0805	1.9981	1.7926	2.0557	1.8620	3.6260
9	1.4618	1.6439	1.5088	1.6956	1.6371	1.6418	1.7256	.8788
	2.0042	1.9034	2.1141	1.8898	1.9508	1.9348	1.8478	3.6200
10	1.5347	1.5078	1.6446	1.6422	1.6894	1.6046	1.6853	.8491
	2.0801	2.1155	1.9386	1.9394	1.8949	1.9769	1.8904	3.7385
11	1.5987	1.6958	1.6407	1.6267	1.4247	1.5621	1.6461	.7321
	1.9981	1.8896	1.9414	1.9541	2.0723	1.8899	1.8555	3.5217
12	1.7842	1.6375	1.6897	1.4248	1.1562	1.4140	.9494	
	1.7926	1.9504	1.8946	2.0739	2.0388	1.8107	2.9816	
13	1.5484	1.6464	1.6112	1.5701	1.4169	.7659	.4650	
	2.0557	1.9292	1.9686	1.8889	1.8142	2.9408	5.5347	
14	1.7139	1.7309	1.6933	1.6599	.9548	.4661		
	1.8619	1.8420	1.8812	1.8439	2.9719	5.5317		
15	.8802	.8846	.8565	.8215	F-SUB-Q			
	3.6211	3.5960	3.7056	3.8546	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	1.1167	1.4751	1.5481	1.6161	1.8115	1.5663	1.7445	.8917
	2.4112	2.1373	2.2389	2.1456	1.9161	2.2029	1.9805	3.8684
9	1.4775	1.6643	1.5215	1.7221	1.6576	1.6687	1.7590	.8903
	2.1356	2.0229	2.2766	2.0205	2.0910	2.0632	1.9637	3.8671
10	1.5484	1.5204	1.6654	1.6674	1.7190	1.6356	1.7222	.8630
	2.2385	2.2784	2.0670	2.0487	2.0097	2.1020	1.9997	3.9869
11	1.6161	1.7222	1.6657	1.6571	1.4557	1.6100	1.6943	.7467
	2.1456	2.0204	2.0507	2.0618	2.1852	1.9807	1.9447	3.7357
12	1.8115	1.6578	1.7192	1.4557	1.1868	1.4643	.9760	
	1.9161	2.0907	2.0091	2.1871	2.1478	1.8963	3.1361	
13	1.5663	1.6733	1.6423	1.6181	1.4670	.7912	.4787	
	2.2029	2.0573	2.0946	1.9799	1.9000	3.1168	5.8711	
14	1.7446	1.7644	1.7314	1.7079	.9814	.4797		
	1.9804	1.9576	1.9885	1.9328	3.1264	5.8678		
15	.8929	.8962	.8705	.8385	F-SUB-Q			
	3.8630	3.8414	3.9518	4.0554	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	1.1402	1.5024	1.5653	1.6342	1.8399	1.5839	1.7754	.9011
	2.6363	2.3218	2.4105	2.3056	2.0444	2.3473	2.0917	4.0911
9	1.5049	1.6934	1.5379	1.7507	1.6784	1.6961	1.7926	.8956
	2.3200	2.1827	2.4573	2.1649	2.2408	2.1979	2.0792	4.1120
10	1.5656	1.5368	1.6908	1.6977	1.7510	1.6680	1.7634	.8719
	2.4101	2.4593	2.2211	2.1932	2.1393	2.2379	2.1202	4.2489
11	1.6342	1.7507	1.6962	1.6924	1.4954	1.6654	1.7483	.7624
	2.3056	2.1646	2.1955	2.2012	2.3528	2.1206	2.0686	3.9932
12	1.8399	1.6786	1.7511	1.4961	1.2311	1.5331	1.0030	
	2.0444	2.2403	2.1392	2.3543	2.3177	2.0314	3.3973	
13	1.5839	1.7007	1.6747	1.6735	1.5354	.8272	.4959	
	2.3473	2.1909	2.2292	2.1200	2.0355	3.3847	6.3663	
14	1.7755	1.7981	1.7727	1.7619	1.0083	.4969		
	2.0916	2.0728	2.1073	2.0549	3.3872	6.3627		
15	.9024	.9015	.8795	.8520	F-SUB-Q			
	4.0851	4.0841	4.2094	4.3471	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	1.2068	1.5202	1.5608	1.6250	1.8250	1.5756	1.7630	.9061
	2.9227	2.5698	2.6721	2.5172	2.2319	2.5497	2.2777	4.3902
9	1.5227	1.6915	1.5319	1.7402	1.6703	1.6941	1.7850	.9097
	2.5677	2.4229	2.7239	2.3671	2.4408	2.3805	2.2595	4.3679
10	1.5611	1.5308	1.6901	1.7032	1.7487	1.6732	1.7658	.8877
	2.6716	2.7257	2.4689	2.4326	2.3719	2.4328	2.3089	4.4964
11	1.6250	1.7401	1.7016	1.6967	1.5273	1.6906	1.7673	.7682
	2.5172	2.3667	2.4351	2.4432	2.5857	2.3355	2.2806	4.3823
12	1.8250	1.6704	1.7486	1.5276	1.3273	1.6050	1.0538	
	2.2319	2.4402	2.3721	2.5878	2.5798	2.2585	3.6697	
13	1.5756	1.6986	1.6797	1.6979	1.6047	.9148	.5284	
	2.5497	2.3727	2.4211	2.3343	2.2626	3.6935	6.9352	
14	1.7630	1.7909	1.7753	1.7806	1.0589	.5293		
	2.2776	2.2516	2.2940	2.2661	3.6576	6.9319		
15	.9074	.9159	.8954	.8729	F-SUB-Q			
	4.3841	4.3373	4.4529	4.6315	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	1.3197	1.5767	1.5825	1.6443	1.8584	1.5924	1.7976	.9094
	3.2480	2.8493	2.8510	2.6808	2.3581	2.7086	2.3878	4.6556
9	1.5793	1.7370	1.5524	1.7749	1.6924	1.7228	1.8246	.9020
	2.8470	2.6732	2.9083	2.5056	2.5971	2.5227	2.3742	4.6927
10	1.5828	1.5512	1.7217	1.7433	1.7983	1.7094	1.8162	.8855
	2.8505	2.9102	2.6416	2.6316	2.5186	2.5841	2.4329	4.8458
11	1.6443	1.7747	1.7415	1.7438	1.5929	1.7767	1.8387	.7852
	2.6807	2.5052	2.6342	2.6485	2.8511	2.5519	2.4901	4.6459
12	1.8584	1.6924	1.7989	1.5926	1.4723	1.7597	1.0817	
	2.3581	2.5966	2.5178	2.8538	2.8274	2.4598	4.1183	
13	1.5924	1.7274	1.7158	1.7791	1.7579	1.0052	.5505	
	2.7086	2.5145	2.5719	2.5510	2.4648	4.1435	7.7700	
14	1.7977	1.8306	1.8258	1.8521	1.0864	.5512		
	2.3877	2.3668	2.4171	2.4648	4.1056	7.7654		
15	.9108	.9081	.8946	.8782	F-SUB-Q			
	4.6486	4.6604	4.7998	4.9959	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	1.4129	1.6227	1.5834	1.6415	1.8583	1.5889	1.7995	.9089
	3.3762	2.9566	3.0596	2.8751	2.5358	2.9251	2.5656	4.9938
9	1.6240	1.7493	1.5522	1.7805	1.6913	1.7274	1.8316	.9015
	2.9542	2.7703	3.1248	2.6892	2.7929	2.7172	2.5509	5.0358
10	1.5837	1.5509	1.7286	1.7571	1.8171	1.7253	1.8351	.8889
	3.0591	3.1267	2.8272	2.7810	2.7045	2.7832	2.6120	5.1977
11	1.6416	1.7793	1.7552	1.7604	1.6310	1.8241	1.8744	.7925
	2.8750	2.6887	2.7840	2.7802	2.9795	2.6773	2.6294	5.0110
12	1.8583	1.6912	1.8175	1.6301	1.5957	1.8519	1.1148	
	2.5358	2.7922	2.7046	2.9816	2.9992	2.6081	4.3617	
13	1.5889	1.7319	1.7326	1.8258	1.8490	1.0799	.5738	
	2.9251	2.7084	2.7699	2.6754	2.6127	4.4143	8.3463	
14	1.7996	1.8375	1.8471	1.8876	1.1192	.5744		
	2.5655	2.5429	2.5949	2.6116	4.3459	8.3394		
15	.9103	.9076	.8982	.8873	F-SUB-Q			
	4.9862	5.0009	5.1479	5.3768	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	1.4184	1.6217	1.5638	1.6181	1.8278	1.5668	1.7726	.9040
	3.4166	2.9920	2.9695	2.7918	2.4669	2.8441	2.5269	4.9260
9	1.6231	1.7331	1.5316	1.7564	1.6717	1.7096	1.8088	.9035
	2.9896	2.8034	3.0332	2.6151	2.7112	2.6761	2.5189	4.9323
10	1.5641	1.5303	1.7110	1.7435	1.8022	1.7192	1.8294	.8921
	2.9689	3.0351	2.7596	2.7494	2.6316	2.7502	2.5926	5.1285
11	1.6182	1.7553	1.7416	1.7454	1.6351	1.8265	1.8713	.7899
	2.7917	2.6147	2.7521	2.7680	2.9981	2.6992	2.6475	5.0878
12	1.8278	1.6716	1.8022	1.6340	1.6252	1.8762	1.1427	
	2.4669	2.7107	2.6306	3.0002	3.0208	2.6289	4.3144	
13	1.5668	1.7140	1.7263	1.8279	1.8729	1.1221	.5919	
	2.8441	2.6667	2.7362	2.6972	2.6335	4.3737	8.2772	
14	1.7726	1.8147	1.8412	1.8843	1.1470	.5924		
	2.5268	2.5104	2.5776	2.6292	4.2983	8.2702		
15	.9053	.9097	.9000	.8954	F-SUB-Q			
	4.9189	4.8970	5.0765	5.3423	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	1.4196	1.6249	1.5581	1.6129	1.8331	1.5616	1.7823	.8951
	3.2926	2.8705	2.8659	2.6916	2.3644	2.7420	2.4149	4.7728
9	1.6263	1.7429	1.5249	1.7634	1.6711	1.7121	1.8212	.8839
	2.8681	2.6802	2.9316	2.5068	2.6115	2.5715	2.4077	4.8378
10	1.5584	1.5236	1.7111	1.7481	1.8174	1.7310	1.8525	.8797
	2.8654	2.9335	2.6564	2.6428	2.5241	2.6405	2.4787	5.0195
11	1.6130	1.7622	1.7460	1.7556	1.6461	1.8543	1.9004	.7909
	2.6915	2.5065	2.6455	2.6524	2.8631	2.5607	2.5040	4.8963
12	1.8331	1.6708	1.8173	1.6447	1.6500	1.9150	1.1308	
	2.3644	2.6111	2.5233	2.8649	2.8983	2.5000	4.1852	
13	1.5616	1.7165	1.7381	1.8554	1.9111	1.1148	.5858	
	2.7420	2.5624	2.6270	2.5586	2.5044	4.2596	8.0060	
14	1.7824	1.8271	1.8644	1.9136	1.1349	.5862		
	2.4148	2.3995	2.4631	2.4864	4.1689	7.9989		
15	.8965	.8900	.8893	.8844	F-SUB-Q			
	4.7655	4.8031	4.9685	5.2201	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	1.3976	1.6011	1.5331	1.5881	1.8092	1.5379	1.7635	.8815
	3.0537	2.6600	2.6607	2.5034	2.1968	2.5538	2.2392	4.4232
9	1.6025	1.7197	1.4990	1.7418	1.6484	1.6920	1.8043	.8677
	2.6577	2.4808	2.7247	2.3252	2.4291	2.3900	2.2316	4.4959
10	1.5334	1.4977	1.6875	1.7269	1.8010	1.7170	1.8434	.8672
	2.6602	2.7264	2.4672	2.4519	2.3386	2.4495	2.2937	4.6512
11	1.5881	1.7405	1.7248	1.7367	1.6317	1.8450	1.8940	.7822
	2.5033	2.3250	2.4544	2.4542	2.6407	2.3531	2.2977	4.5054
12	1.8092	1.6480	1.8008	1.6300	1.6416	1.9119	1.1194	
	2.1968	2.4289	2.3379	2.6425	2.6672	2.2922	3.8682	
13	1.5379	1.6964	1.7240	1.8460	1.9077	1.1043	.5788	
	2.5538	2.3818	2.4373	2.3512	2.2964	3.9442	7.4364	
14	1.7636	1.8103	1.8554	1.9071	1.1234	.5792		
	2.2391	2.2242	2.2773	2.2813	3.8530	7.4293		
15	.8829	.8737	.8768	.8768	F-SUB-Q			
	4.4163	4.4639	4.6042	4.7957	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	1.3645	1.5643	1.4974	1.5513	1.7687	1.5038	1.7276	.8640
	2.8545	2.4837	2.4513	2.3082	2.0246	2.3554	2.0631	4.0799
9	1.5656	1.6803	1.4628	1.7037	1.6127	1.6581	1.7691	.8511
	2.4816	2.2887	2.5114	2.1414	2.2386	2.1991	2.0543	4.1439
10	1.4977	1.4615	1.6507	1.6910	1.7656	1.6856	1.8125	.8508
	2.4508	2.5130	2.2686	2.2525	2.1509	2.2502	2.1071	4.2794
11	1.5514	1.7025	1.6890	1.7002	1.6019	1.8129	1.8632	.7657
	2.3081	2.1413	2.2549	2.2543	2.4606	2.1910	2.1343	4.1515
12	1.7687	1.6122	1.7654	1.6000	1.6144	1.8828	1.1038	
	2.0246	2.2385	2.1504	2.4620	2.4927	2.1385	3.5990	
13	1.5038	1.6623	1.6925	1.8138	1.8786	1.0896	.5703	
	2.3554	2.1915	2.2389	2.1889	2.1421	3.6822	6.9582	
14	1.7277	1.7750	1.8243	1.8762	1.1077	.5707		
	2.0630	2.0473	2.0921	2.1184	3.5840	6.9505		
15	.8653	.8571	.8603	.8590	F-SUB-Q			
	4.0735	4.1141	4.2355	4.4150	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	1.3183	1.5108	1.4469	1.4991	1.7049	1.4545	1.6675	.8419
	2.7906	2.4298	2.3914	2.2555	1.9836	2.3031	2.0230	3.9695
9	1.5121	1.6192	1.4126	1.6438	1.5598	1.6058	1.7100	.8365
	2.4277	2.2366	2.4497	2.0952	2.1872	2.1456	2.0087	3.9978
10	1.4473	1.4113	1.5963	1.6361	1.7056	1.6343	1.7563	.8318
	2.3908	2.4513	2.2101	2.1926	2.0989	2.1912	2.0563	4.1254
11	1.4992	1.6425	1.6340	1.6428	1.5537	1.7532	1.8049	.7450
	2.2554	2.0952	2.1946	2.1984	2.4019	2.1448	2.0849	3.8800
12	1.7049	1.5594	1.7054	1.5518	1.5662	1.8246	1.0902	
	1.9836	2.1872	2.0985	2.4033	2.4321	2.0905	3.4535	
13	1.4545	1.6100	1.6410	1.7540	1.8204	1.0763	.5627	
	2.3031	2.1381	2.1802	2.1427	2.0940	3.5379	6.7013	
14	1.6676	1.7157	1.7678	1.8176	1.0942	.5631		
	2.0229	2.0032	2.0427	2.0677	3.4385	6.6932		
15	.8433	.8425	.8404	.8446	F-SUB-Q			
	3.9633	3.9683	4.0825	4.2387	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	1.2857	1.4773	1.4124	1.4643	1.6751	1.4206	1.6424	.8152
	2.6030	2.2579	2.2366	2.1127	1.8488	2.1614	1.8849	3.7689
9	1.4786	1.5903	1.3779	1.6153	1.5254	1.5729	1.6843	.7988
	2.2559	2.0740	2.2938	1.9503	2.0475	2.0050	1.8702	3.8470
10	1.4128	1.3767	1.5619	1.6024	1.6778	1.6025	1.7307	.8016
	2.2361	2.2954	2.0593	2.0393	1.9525	2.0428	1.9068	3.9506
11	1.4644	1.6140	1.6004	1.6138	1.5197	1.7268	1.7819	.7247
	2.1126	1.9504	2.0414	2.0391	2.2297	1.9784	1.9100	3.6362
12	1.6751	1.5249	1.6775	1.5179	1.5353	1.7997	1.0417	
	1.8488	2.0475	1.9523	2.2306	2.2624	1.9393	3.2969	
13	1.4206	1.5770	1.6091	1.7276	1.7954	1.0274	.5358	
	2.1614	1.9981	2.0326	1.9758	1.9431	3.3815	6.4459	
14	1.6425	1.6901	1.7423	1.7947	1.0455	.5362		
	1.8848	1.8645	1.8941	1.8943	3.2810	6.4390		
15	.8165	.8045	.8108	.8142	F-SUB-Q			
	3.7629	3.8189	3.9094	4.0163	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	1.2375	1.4230	1.3599	1.4076	1.6096	1.3664	1.5809	.7836
	2.4498	2.1362	2.1399	2.0309	1.7791	2.0809	1.8150	3.6415
9	1.4242	1.5312	1.3255	1.5539	1.4670	1.5146	1.6202	.7667
	2.1344	1.9747	2.1956	1.8728	1.9681	1.9241	1.7988	3.7214
10	1.3602	1.3243	1.5046	1.5432	1.6133	1.5424	1.6662	.7693
	2.1394	2.1973	1.9654	1.9437	1.8696	1.9552	1.8273	3.8117
11	1.4077	1.5526	1.5412	1.5535	1.4614	1.6596	1.7159	.6957
	2.0308	1.8730	1.9458	1.9441	2.1233	1.8844	1.8200	3.4861
12	1.6096	1.4665	1.6130	1.4595	1.4780	1.7327	1.0002	
	1.7791	1.9682	1.8695	2.1246	2.1327	1.8294	3.1342	
13	1.3664	1.5186	1.5488	1.6603	1.7284	.9873	.5140	
	2.0809	1.9176	1.9456	1.8825	1.8327	3.2057	6.1235	
14	1.5810	1.6258	1.6774	1.7284	1.0039	.5144		
	1.8149	1.7920	1.8133	1.8034	3.1198	6.1160		
15	.7849	.7721	.7782	.7824	F-SUB-Q			
	3.6358	3.6941	3.7672	3.8502	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	1.1721	1.3455	1.2873	1.3263	1.5030	1.2897	1.4782	.7460
	2.4098	2.1069	2.1043	2.0135	1.7812	2.0640	1.8182	3.5915
9	1.3466	1.4374	1.2535	1.4550	1.3821	1.4281	1.5157	.7388
	2.1051	1.9416	2.1586	1.8681	1.9522	1.9054	1.7983	3.6255
10	1.2875	1.2522	1.4218	1.4556	1.5071	1.4502	1.5559	.7337
	2.1041	2.1603	1.9308	1.9082	1.8562	1.9313	1.8194	3.7158
11	1.3264	1.4538	1.4537	1.4576	1.3758	1.5458	1.5999	.6571
	2.0133	1.8683	1.9104	1.9179	2.0882	1.8751	1.7958	3.4330
12	1.5030	1.3816	1.5067	1.3741	1.3914	1.6172	.9631	
	1.7812	1.9524	1.8562	2.0886	2.0994	1.8194	3.0334	
13	1.2897	1.4318	1.4562	1.5464	1.6132	.9538	.4965	
	2.0640	1.8991	1.9221	1.8721	1.8230	3.0743	5.8901	
14	1.4783	1.5209	1.5665	1.6116	.9666	.4968		
	1.8181	1.7909	1.8072	1.7798	3.0200	5.8836		
15	.7471	.7441	.7412	.7477	F-SUB-Q			
	3.5863	3.5987	3.6768	3.7482	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	1.1143	1.2789	1.2225	1.2549	1.4152	1.2209	1.3962	.7010
	2.3408	2.0400	2.0851	2.0089	1.7878	2.0620	1.8227	3.6263
9	1.2800	1.3614	1.1909	1.3744	1.3069	1.3520	1.4302	.6856
	2.0383	1.9173	2.1371	1.8677	1.9490	1.8995	1.8002	3.7039
10	1.2226	1.1897	1.3513	1.3804	1.4176	1.3677	1.4591	.6835
	2.0849	2.1390	1.9062	1.8829	1.8516	1.9208	1.8169	3.7881
11	1.2549	1.3733	1.3785	1.3776	1.2961	1.4484	1.5009	.6155
	2.0088	1.8680	1.8851	1.8981	2.0572	1.8584	1.7889	3.4403
12	1.4152	1.3064	1.4172	1.2946	1.3129	1.5166	.8839	
	1.7878	1.9492	1.8518	2.0583	2.0843	1.8112	3.0681	
13	1.2209	1.3553	1.3732	1.4489	1.5128	.8795	.4571	
	2.0620	1.8936	1.9122	1.8562	1.8143	3.1404	6.0103	
14	1.3963	1.4349	1.4689	1.5117	.8870	.4574		
	1.8226	1.7933	1.8054	1.7737	3.0533	6.0025		
15	.7019	.6904	.6913	.6929	F-SUB-Q			
	3.6213	3.6773	3.7425	3.8025	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	1.0125	1.1619	1.1063	1.1407	1.2685	1.1056	1.2502	.6435
	2.4346	2.1276	2.1991	2.1127	1.9075	2.1822	1.9500	3.7907
9	1.1628	1.2248	1.0834	1.2343	1.1820	1.2209	1.2794	.6305
	2.1260	2.0204	2.2396	1.9842	2.0554	2.0097	1.9242	3.8643
10	1.1064	1.0824	1.2246	1.2492	1.2664	1.2316	1.2938	.6255
	2.1989	2.2415	2.0012	1.9747	1.9712	2.0290	1.9406	3.9578
11	1.1407	1.2332	1.2477	1.2368	1.1699	1.2880	1.3253	.5533
	2.1127	1.9854	1.9769	2.0056	2.1608	1.9800	1.9228	3.6446
12	1.2685	1.1816	1.2660	1.1686	1.1772	1.3431	.7930	
	1.9075	2.0557	1.9713	2.1623	2.1785	1.9245	3.2362	
13	1.1056	1.2236	1.2360	1.2882	1.3396	.7924	.4098	
	2.1822	2.0041	2.0209	1.9785	1.9282	3.2695	6.3168	
14	1.2503	1.2832	1.3016	1.3340	.7954	.4099		
	1.9499	1.9174	1.9296	1.9073	3.2230	6.3109		
15	.6444	.6346	.6319	.6253	F-SUB-Q			
	3.7854	3.8381	3.9136	4.0165	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	.8082	.9399	.8712	.9144	1.1242	.8871	1.0990	.5353
	2.9282	2.5197	2.6958	2.5470	2.0794	2.6316	2.1496	4.4169
9	.9412	1.0943	.8739	1.0840	.9334	.9734	1.1158	.5279
	2.5162	2.1685	2.6791	2.1715	2.5032	2.4352	2.1366	4.4791
10	.8713	.8733	.9812	1.0145	1.0644	.9844	1.1144	.5215
	2.6953	2.6809	2.4065	2.3392	2.2516	2.4557	2.1577	4.5817
11	.9144	1.0834	1.0134	1.0951	.9291	1.1312	1.0278	.4408
	2.5469	2.1722	2.3415	2.1885	2.6035	2.1599	2.3809	4.4158
12	1.1242	.9331	1.0638	.9279	.9320	1.0920	.6376	
	2.0794	2.5036	2.2515	2.6054	2.6339	2.2728	3.8756	
13	.8871	.9753	.9868	1.1313	1.0887	.6346	.3251	
	2.6316	2.4293	2.4465	2.1579	2.2785	3.9183	7.6532	
14	1.0990	1.1193	1.1189	1.0324	.6387	.3251		
	2.1496	2.1286	2.1471	2.3672	3.8659	7.6492		
15	.5352	.5312	.5254	.5021	F-SUB-Q			
	4.4170	4.4497	4.5481	4.8279	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	.3599	.3894	.3597	.3922	.4639	.3895	.4219	.2412
	6.3381	5.8599	6.3057	5.7653	4.8811	5.8607	5.4187	9.5230
9	.3898	.4439	.3782	.4626	.3969	.3964	.4266	.2267
	5.8542	5.1423	5.9951	4.9252	5.7490	5.7905	5.4001	10.1163
10	.3596	.3780	.4118	.4312	.4666	.4016	.4252	.2257
	6.3069	5.9983	5.5812	5.3268	4.9572	5.7891	5.4634	10.2533
11	.3922	.4623	.4309	.4746	.4011	.4592	.4044	.2774
	5.7655	4.9267	5.3304	4.8709	5.7816	5.1284	5.8289	6.8085
12	.4639	.3967	.4663	.4008	.3894	.4134	.2728	
	4.8811	5.7496	4.9576	5.7846	6.1301	5.7995	8.7622	
13	.3895	.3970	.4018	.4591	.4125	.2701	.1436	
	5.8607	5.7779	5.7826	5.1255	5.8100	8.9054	16.7858	
14	.4219	.4277	.4264	.4048	.2727	.1435		
	5.4187	5.3873	5.4435	5.8139	8.7546	16.7888		
15	.2414	.2279	.2266	.2088	F-SUB-Q			
	9.5169	10.0586	10.2033	11.2475	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	.3192	.4137	.4266	.4633	.5316	.4496	.4749	.2827
	5.6963	5.6385	5.8788	5.4015	4.7206	5.5951	5.3645	8.9904
9	.4140	.4846	.4468	.5236	.4618	.4495	.4729	.2661
	5.6340	5.1496	5.6812	4.7963	5.4141	5.5836	5.3824	9.5122
10	.4265	.4470	.4610	.4695	.5044	.4361	.4509	.2551
	5.8795	5.6791	5.4992	5.3818	4.9588	5.6939	5.5358	9.7834
11	.4633	.5239	.4694	.4955	.4093	.4385	.4018	.3026
	5.4019	4.7938	5.3810	5.0358	5.8120	5.3192	6.1514	6.4113
12	.5316	.4620	.5046	.4094	.3060	.3319	.2496	
	4.7206	5.4118	4.9561	5.8164	5.9382	5.8056	8.6994	
13	.4496	.4498	.4367	.4390	.3322	.1924	.1286	
	5.5951	5.5793	5.6856	5.3224	5.8142	8.5376	14.9225	
14	.4749	.4736	.4519	.4023	.2498	.1287		
	5.3645	5.3734	5.5224	6.1518	8.7100	14.9299		
15	.2828	.2671	.2558	.2268	F-SUB-Q			
	8.9853	9.4744	9.7544	10.8620	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	.7086	.9709	1.0062	1.0679	1.2496	1.0356	1.1954	.6305
	2.7476	2.4693	2.5673	2.4161	2.0693	2.4946	2.1964	4.1534
9	.9714	1.1532	1.0181	1.1916	1.0740	1.0779	1.1923	.6311
	2.4667	2.2174	2.5505	2.1714	2.4005	2.4040	2.1846	4.1182
10	1.0062	1.0181	1.0854	1.0811	1.1148	1.0380	1.1419	.6018
	2.5673	2.5505	2.4055	2.3937	2.3106	2.4695	2.2497	4.2617
11	1.0679	1.1921	1.0807	1.1159	.9266	1.0494	.9712	.4811
	2.4162	2.1705	2.3946	2.2991	2.6007	2.2834	2.5691	4.1636
12	1.2496	1.0744	1.1154	.9267	.7233	.8428	.5977	
	2.0693	2.3995	2.3093	2.6029	2.5638	2.3372	3.7397	
13	1.0356	1.0792	1.0407	1.0512	.8441	.4720	.2987	
	2.4946	2.3996	2.4627	2.2843	2.3414	3.5727	6.6143	
14	1.1954	1.1945	1.1458	.9753	.5996	.2992		
	2.1964	2.1804	2.2416	2.5632	3.7370	6.6144		
15	.6311	.6343	.6049	.5446	F-SUB-Q			
	4.1498	4.0978	4.2383	4.6596	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	.8738	1.1842	1.2580	1.3249	1.4440	1.2836	1.3834	.7680
	2.3092	2.0753	2.1007	1.9935	1.8311	2.0563	1.9179	3.4473
9	1.1849	1.3158	1.2513	1.3628	1.3459	1.3404	1.3837	.7765
	2.0741	2.0043	2.1115	1.9412	1.9616	1.9690	1.9134	3.3997
10	1.2581	1.2508	1.3384	1.3274	1.3429	1.2949	1.3314	.7361
	2.1007	2.1123	1.9733	1.9851	1.9674	2.0254	1.9741	3.5593
11	1.3248	1.3632	1.3265	1.2916	1.1496	1.2141	1.2389	.5980
	1.9935	1.9406	1.9863	2.0439	2.1451	2.0180	2.0669	3.4527
12	1.4440	1.3464	1.3432	1.1498	.8996	1.0468	.7578	
	1.8311	1.9608	1.9669	2.1470	2.1137	1.9612	3.0283	
13	1.2836	1.3424	1.2986	1.2168	1.0488	.5920	.3798	
	2.0563	1.9660	2.0193	2.0180	1.9645	2.9316	5.3481	
14	1.3834	1.3866	1.3370	1.2474	.7613	.3806		
	1.9179	1.9093	1.9653	2.0580	3.0223	5.3473		
15	.7689	.7808	.7412	.6844	F-SUB-Q			
	3.4436	3.3808	3.5336	3.7966	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	.9591	1.3080	1.3935	1.4710	1.6458	1.4282	1.5868	.8402
	2.1729	1.9392	1.9494	1.8466	1.6529	1.8976	1.7141	3.2309
9	1.3098	1.4828	1.3809	1.5499	1.5008	1.5010	1.5881	.8399
	1.9379	1.8315	1.9648	1.7561	1.8096	1.8049	1.7107	3.2242
10	1.3937	1.3801	1.4873	1.4829	1.5238	1.4530	1.5335	.7998
	1.9492	1.9659	1.8224	1.8255	1.7843	1.8549	1.7621	3.3692
11	1.4709	1.5502	1.4817	1.4621	1.2840	1.4018	1.4317	.6705
	1.8466	1.7557	1.8270	1.8562	1.9820	1.8103	1.8479	3.1882
12	1.6458	1.5013	1.5241	1.2843	1.0047	1.2086	.8348	
	1.6529	1.8091	1.7839	1.9838	1.9449	1.7584	2.8461	
13	1.4282	1.5033	1.4581	1.4083	1.2111	.6493	.4152	
	1.8976	1.8012	1.8481	1.8102	1.7631	2.7770	5.0776	
14	1.5868	1.5918	1.5409	1.4426	.8392	.4161		
	1.7142	1.7066	1.7532	1.8386	2.8393	5.0761		
15	.8412	.8448	.8059	.7507	F-SUB-Q			
	3.2271	3.2053	3.3424	3.5637	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 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	1.0021	1.3573	1.4452	1.5358	1.7442	1.4912	1.6911	.8810
	2.1976	1.9508	1.9530	1.8352	1.6177	1.8866	1.6679	3.1976
9	1.3593	1.5580	1.4306	1.6429	1.5709	1.5734	1.6933	.8822
	1.9495	1.8154	1.9701	1.7198	1.7928	1.7841	1.6642	3.1869
10	1.4454	1.4298	1.5483	1.5511	1.6121	1.5286	1.6404	.8424
	1.9528	1.9713	1.8186	1.8132	1.7504	1.8255	1.7061	3.3213
11	1.5358	1.6431	1.5499	1.5441	1.3523	1.5068	1.5309	.7037
	1.8352	1.7195	1.8146	1.8268	1.9628	1.7644	1.7989	3.1602
12	1.7442	1.5714	1.6124	1.3525	1.0687	1.2993	.8871	
	1.6177	1.7923	1.7499	1.9650	1.9304	1.7194	2.8060	
13	1.4912	1.5760	1.5343	1.5141	1.3020	.6917	.4376	
	1.8866	1.7793	1.8183	1.7643	1.7226	2.7584	5.0682	
14	1.6911	1.6973	1.6486	1.5423	.8919	.4386		
	1.6680	1.6601	1.6969	1.7898	2.7993	5.0665		
15	.8822	.8875	.8490	.7909	F-SUB-Q			
	3.1936	3.1677	3.2936	3.4968	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	1.0358	1.3768	1.4645	1.5637	1.7892	1.5195	1.7437	.9051
	2.2878	2.0241	2.0122	1.8807	1.6447	1.9281	1.6846	3.2447
9	1.3789	1.5889	1.4484	1.6855	1.6025	1.6085	1.7466	.9101
	2.0226	1.8629	2.0323	1.7489	1.8336	1.8162	1.6796	3.2202
10	1.4646	1.4476	1.5737	1.5837	1.6549	1.5679	1.6966	.8706
	2.0119	2.0335	1.8681	1.8542	1.7803	1.8579	1.7203	3.3486
11	1.5637	1.6856	1.5824	1.5830	1.3897	1.5655	1.5847	.7199
	1.8808	1.7488	1.8556	1.8610	2.0108	1.7919	1.8266	3.2549
12	1.7892	1.6029	1.6552	1.3898	1.1177	1.3542	.9239	
	1.6447	1.8332	1.7799	2.0130	1.9872	1.7567	2.8572	
13	1.5195	1.6124	1.5737	1.5730	1.3569	.7271	.4540	
	1.9281	1.8112	1.8505	1.7915	1.7615	2.8284	5.2157	
14	1.7436	1.7509	1.7053	1.5962	.9288	.4550		
	1.6847	1.6753	1.7109	1.8131	2.8501	5.2144		
15	.9063	.9157	.8775	.8172	F-SUB-Q			
	3.2402	3.2001	3.3205	3.5415	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 * 1.0503 * 1.3938 * 1.4801 * 1.5866 * 1.8327 * 1.5426 * 1.7934 *  .9227 *
   * 2.3955 * 2.1080 * 2.1105 * 1.9643 * 1.7006 * 2.0093 * 1.7294 * 3.3602 *
   ************************************************************************
 9 * 1.3959 * 1.6184 * 1.4635 * 1.7248 * 1.6286 * 1.6404 * 1.7972 *  .9183 *
   * 2.1064 * 1.9296 * 2.1321 * 1.8112 * 1.9113 * 1.8839 * 1.7246 * 3.3694 *
   ************************************************************************
10 * 1.4803 * 1.4626 * 1.5963 * 1.6123 * 1.6927 * 1.6024 * 1.7501 *  .8809 *
   * 2.1103 * 2.1334 * 1.9525 * 1.9323 * 1.8417 * 1.9263 * 1.7664 * 3.5021 *
   ************************************************************************
11 * 1.5866 * 1.7249 * 1.6110 * 1.6178 * 1.4208 * 1.6207 * 1.6351 *  .7361 *
   * 1.9643 * 1.8110 * 1.9339 * 1.9324 * 2.0760 * 1.8297 * 1.8633 * 3.4007 *
   ************************************************************************
12 * 1.8327 * 1.6289 * 1.6939 * 1.4209 * 1.1489 * 1.4051 *  .9380 *
   * 1.7006 * 1.9109 * 1.8402 * 2.0777 * 2.0662 * 1.8145 * 2.9985 *
   ******************************************************************
13 * 1.5426 * 1.6446 * 1.6084 * 1.6285 * 1.4077 *  .7440 *  .4599 *
   * 2.0093 * 1.8791 * 1.9186 * 1.8289 * 1.8182 * 2.9886 * 5.5285 *
   ******************************************************************
14 * 1.7933 * 1.8017 * 1.7591 * 1.6470 *  .9429 *  .4610 *
   * 1.7295 * 1.7201 * 1.7567 * 1.8531 * 2.9901 * 5.5269 *
   ********************************************************
15 *  .9227 *  .9240 *  .8879 *  .8281 * F-SUB-Q
   * 3.3602 * 3.3482 * 3.4728 * 3.7107 * 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 * 1.0571 * 1.3958 * 1.4818 * 1.5929 * 1.8495 * 1.5499 * 1.8171 *  .9307 *
   * 2.5592 * 2.2464 * 2.2722 * 2.1077 * 1.8146 * 2.1512 * 1.8324 * 3.5755 *
   ************************************************************************
 9 * 1.3980 * 1.6260 * 1.4649 * 1.7403 * 1.6372 * 1.6545 * 1.8218 *  .9249 *
   * 2.2429 * 2.0520 * 2.2969 * 1.9346 * 2.0478 * 2.0098 * 1.8278 * 3.5916 *
   ************************************************************************
10 * 1.4820 * 1.4640 * 1.6027 * 1.6236 * 1.7134 * 1.6188 * 1.7780 *  .8889 *
   * 2.2720 * 2.2983 * 2.0977 * 2.0710 * 1.9630 * 2.0539 * 1.8721 * 3.7329 *
   ************************************************************************
11 * 1.5930 * 1.7403 * 1.6222 * 1.6329 * 1.4362 * 1.6518 * 1.6629 *  .7431 *
   * 2.1077 * 1.9345 * 2.0727 * 2.0491 * 2.1928 * 1.9216 * 1.9595 * 3.6567 *
   ************************************************************************
12 * 1.8495 * 1.6374 * 1.7146 * 1.4363 * 1.1655 * 1.4336 *  .9509 *
   * 1.8146 * 2.0475 * 1.9615 * 2.1952 * 2.1840 * 1.9068 * 3.1637 *
   ******************************************************************
13 * 1.5499 * 1.6587 * 1.6248 * 1.6597 * 1.4361 *  .7565 *  .4657 *
   * 2.1512 * 2.0043 * 2.0457 * 1.9211 * 1.9106 * 3.1776 * 5.8820 *
   ******************************************************************
14 * 1.8170 * 1.8264 * 1.7873 * 1.6750 *  .9558 *  .4667 *
   * 1.8325 * 1.8230 * 1.8617 * 1.9491 * 3.1554 * 5.8797 *
   ********************************************************
15 *  .9307 *  .9306 *  .8961 *  .8370 * F-SUB-Q
   * 3.5755 * 3.5690 * 3.7017 * 3.9605 * 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	1.0560	1.4000	1.4853	1.5994	1.8674	1.5569	1.8408	.9354
	2.7996	2.4414	2.4844	2.2918	1.9597	2.3244	1.9665	3.8544
9	1.4023	1.6371	1.4680	1.7571	1.6457	1.6682	1.8459	.9250
	2.4375	2.2101	2.5126	2.0947	2.2225	2.1701	1.9623	3.8911
10	1.4855	1.4670	1.6114	1.6364	1.7355	1.6350	1.8058	.8912
	2.4842	2.5141	2.2896	2.2394	2.1106	2.2186	2.0098	4.0391
11	1.5995	1.7571	1.6350	1.6495	1.4514	1.6831	1.6916	.7502
	2.2918	2.0946	2.2416	2.1874	2.3664	2.0587	2.0894	3.9521
12	1.8674	1.6458	1.7366	1.4514	1.1778	1.4629	.9577	
	1.9597	2.2221	2.1108	2.3681	2.3630	2.0486	3.4365	
13	1.5569	1.6725	1.6410	1.6910	1.4653	.7638	.4696	
	2.3244	2.1640	2.2094	2.0574	2.0529	3.4599	6.3950	
14	1.8407	1.8505	1.8126	1.7037	.9625	.4705		
	1.9666	1.9569	1.9984	2.0774	3.4279	6.3930		
15	.9355	.9308	.8984	.8448	F-SUB-Q			
	3.8543	3.8663	4.0047	4.2675	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	1.0589	1.3867	1.4694	1.5818	1.8415	1.5409	1.8202	.9363
	3.1014	2.7017	2.7354	2.5112	2.1502	2.5395	2.1557	4.1677
9	1.3890	1.6160	1.4526	1.7343	1.6288	1.6556	1.8264	.9360
	2.6973	2.4563	2.7696	2.3029	2.4312	2.3652	2.1476	4.1596
10	1.4695	1.4517	1.5969	1.6247	1.7210	1.6260	1.7922	.9025
	2.7352	2.7711	2.5235	2.4821	2.3276	2.4127	2.1895	4.2999
11	1.5818	1.7342	1.6232	1.6370	1.4490	1.6784	1.6855	.7463
	2.5111	2.3028	2.4842	2.4274	2.6049	2.2714	2.3085	4.2730
12	1.8415	1.6288	1.7220	1.4490	1.1912	1.4673	.9827	
	2.1502	2.4307	2.3253	2.6072	2.6329	2.2808	3.7153	
13	1.5409	1.6597	1.6319	1.6861	1.4695	.7887	.4838	
	2.5395	2.3583	2.4023	2.2705	2.2851	3.7802	6.9759	
14	1.8201	1.8310	1.8014	1.6974	.9876	.4847		
	2.1558	2.1416	2.1766	2.2958	3.7049	6.9739		
15	.9363	.9420	.9098	.8540	F-SUB-Q			
	4.1677	4.1324	4.2619	4.5414	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	1.0731	1.4094	1.4808	1.5940	1.8705	1.5528	1.8532	.9375
	3.4464	2.9957	2.9361	2.6931	2.2856	2.7044	2.2681	4.4425
9	1.4117	1.6470	1.4629	1.7628	1.6431	1.6755	1.8578	.9252
	2.9908	2.6960	2.9746	2.4520	2.6056	2.5237	2.2678	4.4957
10	1.4810	1.4619	1.6160	1.6500	1.7593	1.6506	1.8302	.8961
	2.9358	2.9763	2.7036	2.6588	2.4827	2.5811	2.3247	4.6644
11	1.5941	1.7625	1.6484	1.6716	1.4818	1.7318	1.7344	.7591
	2.6930	2.4519	2.6611	2.6425	2.8757	2.4851	2.4945	4.5647
12	1.8705	1.6430	1.7601	1.4823	1.2211	1.5309	.9894	
	2.2856	2.6052	2.4803	2.8791	2.8928	2.4895	4.1790	
13	1.5528	1.6796	1.6565	1.7394	1.5327	.8074	.4905	
	2.7043	2.5164	2.5703	2.4846	2.4955	4.2480	7.8307	
14	1.8531	1.8624	1.8394	1.7464	.9940	.4914		
	2.2683	2.2614	2.3114	2.4734	4.1682	7.8277		
15	.9375	.9311	.9033	.8565	F-SUB-Q			
	4.4424	4.4669	4.6241	4.9198	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	1.1301	1.4328	1.4820	1.5916	1.8707	1.5506	1.8541	.9373
	3.5927	3.1177	3.1950	2.9289	2.4871	2.9389	2.4557	4.8057
9	1.4352	1.6622	1.4630	1.7666	1.6420	1.6791	1.8638	.9252
	3.1126	2.8148	3.2401	2.6703	2.8412	2.7416	2.4554	4.8637
10	1.4822	1.4620	1.6225	1.6628	1.7770	1.6608	1.8449	.8991
	3.1946	3.2419	2.9400	2.8529	2.6827	2.8041	2.5172	5.0442
11	1.5917	1.7663	1.6612	1.6949	1.5162	1.7684	1.7660	.7658
	2.9288	2.6701	2.8560	2.7698	3.0171	2.6160	2.6789	4.9588
12	1.8707	1.6418	1.7776	1.5162	1.3025	1.6090	1.0198	
	2.4871	2.8408	2.6831	3.0195	3.0761	2.6498	4.4420	
13	1.5506	1.6831	1.6664	1.7756	1.6083	.8749	.5124	
	2.9389	2.7338	2.7923	2.6146	2.6559	4.5425	8.4369	
14	1.8540	1.8707	1.8540	1.7777	1.0241	.5131		
	2.4558	2.4480	2.5027	2.6636	4.4288	8.4320		
15	.9373	.9311	.9063	.8647	F-SUB-Q			
	4.8056	4.8323	5.0005	5.3344	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	1.2128	1.4526	1.4718	1.5748	1.8450	1.5357	1.8338	.9344
	3.6333	3.1532	3.0980	2.8407	2.4231	2.8894	2.4381	4.7522
9	1.4551	1.6597	1.4521	1.7469	1.6257	1.6671	1.8472	.9304
	3.1480	2.8539	3.1423	2.5960	2.7554	2.7101	2.4378	4.7732
10	1.4720	1.4511	1.6152	1.6614	1.7737	1.6567	1.8352	.9065
	3.0977	3.1441	2.8634	2.8180	2.6503	2.7863	2.5196	4.9909
11	1.5749	1.7464	1.6597	1.6990	1.5453	1.7916	1.7772	.7646
	2.8405	2.5959	2.8204	2.7981	3.0366	2.6386	2.6989	5.0684
12	1.8450	1.6255	1.7740	1.5447	1.4306	1.7058	1.0639	
	2.4231	2.7550	2.6496	3.0391	3.1001	2.6733	4.3935	
13	1.5357	1.6709	1.6629	1.7935	1.7038	.9776	.5430	
	2.8894	2.7048	2.7739	2.6372	2.6783	4.5008	8.3672	
14	1.8336	1.8539	1.8442	1.7885	1.0679	.5435		
	2.4383	2.4341	2.5044	2.6832	4.3801	8.3622		
15	.9344	.9364	.9138	.8736	F-SUB-Q			
	4.7522	4.7415	4.9454	5.3454	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	1.2953	1.5049	1.4782	1.5791	1.8625	1.5388	1.8520	.9300
	3.4914	3.0183	2.9878	2.7360	2.3166	2.7795	2.3270	4.5972
9	1.5075	1.6900	1.4565	1.7661	1.6317	1.6789	1.8729	.9144
	3.0132	2.7161	3.0343	2.4842	2.6518	2.6025	2.3278	4.6770
10	1.4783	1.4554	1.6291	1.6829	1.8079	1.6845	1.8675	.8958
	2.9875	3.0361	2.7552	2.7063	2.5344	2.6730	2.4008	4.8816
11	1.5791	1.7655	1.6811	1.7375	1.5860	1.8520	1.8266	.7752
	2.7359	2.4842	2.7087	2.6646	2.9084	2.5116	2.5626	4.8657
12	1.8625	1.6314	1.8078	1.5849	1.5327	1.8075	1.0756	
	2.3166	2.6516	2.5319	2.9105	2.9846	2.5479	4.2756	
13	1.5388	1.6826	1.6905	1.8534	1.8043	1.0285	.5541	
	2.7795	2.5973	2.6611	2.5100	2.5551	4.3938	8.1105	
14	1.8519	1.8797	1.8765	1.8378	1.0792	.5546		
	2.3272	2.3210	2.3861	2.5475	4.2619	8.1055		
15	.9301	.9203	.9030	.8734	F-SUB-Q			
	4.5971	4.6460	4.8371	5.2003	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	1.3078	1.5144	1.4683	1.5670	1.8526	1.5276	1.8456	.9221
	3.2235	2.7844	2.7690	2.5434	2.1534	2.5879	2.1603	4.2612
9	1.5170	1.6919	1.4459	1.7591	1.6206	1.6718	1.8709	.9038
	2.7796	2.5023	2.8159	2.3043	2.4664	2.4228	2.1605	4.3473
10	1.4684	1.4447	1.6231	1.6815	1.8125	1.6894	1.8707	.8885
	2.7687	2.8176	2.5564	2.5086	2.3463	2.4822	2.2226	4.5245
11	1.5671	1.7584	1.6795	1.7435	1.5978	1.8724	1.8438	.7749
	2.5433	2.3044	2.5109	2.4475	2.6700	2.2968	2.3408	4.4781
12	1.8526	1.6201	1.8122	1.5963	1.5683	1.8495	1.0849	
	2.1534	2.4664	2.3441	2.6721	2.7353	2.3256	3.9330	
13	1.5276	1.6755	1.6953	1.8734	1.8450	1.0504	.5613	
	2.5879	2.4165	2.4715	2.2954	2.3323	4.0505	7.4992	
14	1.8454	1.8777	1.8796	1.8549	1.0883	.5616		
	2.1604	2.1544	2.2094	2.3268	3.9203	7.4941		
15	.9221	.9097	.8965	.8713	F-SUB-Q			
	4.2611	4.3187	4.4836	4.7978	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	1.2972	1.5011	1.4484	1.5443	1.8266	1.5068	1.8240	.9106
	2.9983	2.5869	2.5383	2.3324	1.9731	2.3723	1.9765	3.9072
9	1.5037	1.6745	1.4256	1.7354	1.6000	1.6523	1.8502	.8935
	2.5825	2.3154	2.5823	2.1118	2.2606	2.2180	1.9779	3.9826
10	1.4486	1.4244	1.6043	1.6647	1.7965	1.6766	1.8535	.8802
	2.5380	2.5839	2.3389	2.2925	2.1437	2.2681	2.0298	4.1385
11	1.5444	1.7347	1.6627	1.7273	1.5900	1.8643	1.8358	.7669
	2.3322	2.1119	2.2946	2.2643	2.4750	2.1268	2.1630	4.1038
12	1.8266	1.5994	1.7961	1.5881	1.5704	1.8527	1.0864	
	1.9731	2.2606	2.1418	2.4768	2.5430	2.1586	3.6382	
13	1.5068	1.6559	1.6823	1.8650	1.8477	1.0570	.5634	
	2.3723	2.2114	2.2582	2.1253	2.1635	3.7612	6.9775	
14	1.8238	1.8569	1.8623	1.8467	1.0897	.5637		
	1.9766	1.9722	2.0176	2.1494	3.6257	6.9718		
15	.9106	.8994	.8877	.8658	F-SUB-Q			
	3.9071	3.9560	4.1004	4.3760	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	1.2686	1.4668	1.4136	1.5059	1.7751	1.4715	1.7741	.8943
	2.9175	2.5189	2.4637	2.2667	1.9237	2.3046	1.9271	3.7804
9	1.4693	1.6294	1.3911	1.6874	1.5621	1.6144	1.8053	.8857
	2.5146	2.2533	2.5061	2.0574	2.1964	2.1518	1.9242	3.8185
10	1.4137	1.3900	1.5741	1.6270	1.7522	1.6423	1.8111	.8726
	2.4634	2.5077	2.2671	2.2200	2.0817	2.1967	1.9682	3.9654
11	1.5060	1.6866	1.6251	1.6832	1.5603	1.8230	1.7981	.7513
	2.2666	2.0575	2.2221	2.1946	2.4040	2.0719	2.1002	3.8230
12	1.7751	1.5615	1.7517	1.5583	1.5444	1.8188	1.0872	
	1.9237	2.1965	2.0799	2.4057	2.4683	2.0999	3.4716	
13	1.4715	1.6181	1.6479	1.8236	1.8146	1.0595	.5640	
	2.3046	2.1449	2.1871	2.0703	2.1036	3.5930	6.6830	
14	1.7740	1.8120	1.8178	1.8088	1.0904	.5643		
	1.9273	1.9185	1.9590	2.0852	3.4591	6.6772		
15	.8943	.8916	.8797	.8567	F-SUB-Q			
	3.7803	3.7924	3.9283	4.1946	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	1.2484	1.4470	1.3907	1.4826	1.7601	1.4483	1.7608	.8728
	2.7100	2.3309	2.2958	2.1143	1.7829	2.1540	1.7866	3.5705
9	1.4496	1.6152	1.3671	1.6719	1.5396	1.5937	1.7932	.8521
	2.3268	2.0800	2.3377	1.9064	2.0476	2.0026	1.7825	3.6574
10	1.3909	1.3660	1.5459	1.6071	1.7390	1.6248	1.8005	.8431
	2.2955	2.3393	2.1048	2.0569	1.9212	2.0390	1.8165	3.7802
11	1.4827	1.6711	1.6050	1.6693	1.5406	1.8137	1.7921	.7402
	2.1142	1.9066	2.0590	2.0275	2.2211	1.8990	1.9160	3.5590
12	1.7601	1.5390	1.7385	1.5386	1.5295	1.8132	1.0496	
	1.7829	2.0478	1.9198	2.2223	2.2876	1.9391	3.2957	
13	1.4483	1.5971	1.6303	1.8142	1.8088	1.0227	.5430	
	2.1540	1.9967	2.0301	1.8970	1.9433	3.4201	6.4025	
14	1.7607	1.8000	1.8093	1.8028	1.0526	.5433		
	1.7868	1.7772	1.8080	1.9026	3.2823	6.3975		
15	.8728	.8577	.8517	.8333	F-SUB-Q			
	3.5704	3.6325	3.7447	3.9561	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	1.2112	1.4048	1.3482	1.4356	1.7028	1.4032	1.7045	.8446
	2.5440	2.1993	2.1894	2.0249	1.7094	2.0664	1.7154	3.4368
9	1.4073	1.5656	1.3247	1.6178	1.4915	1.5458	1.7369	.8234
	2.1955	1.9688	2.2306	1.8247	1.9608	1.9146	1.7096	3.5243
10	1.3484	1.3235	1.5003	1.5593	1.6845	1.5765	1.7462	.8153
	2.1892	2.2322	2.0023	1.9540	1.8292	1.9441	1.7351	3.6330
11	1.4357	1.6169	1.5573	1.6157	1.4937	1.7578	1.7410	.7166
	2.0248	1.8249	1.9561	1.9269	2.1083	1.8035	1.8153	3.3980
12	1.7028	1.4908	1.6839	1.4917	1.4858	1.7624	1.0174	
	1.7094	1.9610	1.8279	2.1098	2.1461	1.8197	3.1197	
13	1.4032	1.5491	1.5819	1.7583	1.7580	.9923	.5260	
	2.0664	1.9089	1.9357	1.8019	1.8232	3.2253	6.0514	
14	1.7044	1.7435	1.7571	1.7515	1.0204	.5262		
	1.7155	1.7044	1.7243	1.8010	3.1077	6.0456		
15	.8446	.8288	.8238	.8073	F-SUB-Q			
	3.4367	3.5002	3.5986	3.7769	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	1.1548	1.3350	1.2828	1.3608	1.5973	1.3322	1.5975	.8049
	2.4962	2.1638	2.1482	2.0023	1.7102	2.0449	1.7195	3.3954
9	1.3361	1.4750	1.2608	1.5184	1.4135	1.4661	1.6286	.7975
	2.1620	1.9315	2.1885	1.8182	1.9398	1.8910	1.7110	3.4261
10	1.2831	1.2597	1.4317	1.4794	1.5818	1.4922	1.6356	.7860
	2.1477	2.1902	1.9623	1.9144	1.8109	1.9150	1.7300	3.5327
11	1.3608	1.5176	1.4775	1.5164	1.4157	1.6468	1.6361	.6787
	2.0022	1.8186	1.9165	1.8960	2.0655	1.7857	1.7845	3.3502
12	1.5973	1.4129	1.5812	1.4137	1.4101	1.6605	.9878	
	1.7102	1.9401	1.8100	2.0661	2.1061	1.7998	3.0068	
13	1.3322	1.4695	1.4973	1.6472	1.6546	.9666	.5122	
	2.0449	1.8851	1.9070	1.7832	1.8054	3.0818	5.8009	
14	1.5974	1.6348	1.6459	1.6461	.9908	.5124		
	1.7196	1.7033	1.7194	1.7708	2.9955	5.7959		
15	.8061	.8028	.7926	.7769	F-SUB-Q			
	3.3902	3.4024	3.4990	3.6656	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	1.1012	1.2728	1.2203	1.2896	1.5075	1.2615	1.5053	.7562
	2.4230	2.0973	2.1298	2.0006	1.7173	2.0491	1.7320	3.4380
9	1.2739	1.3983	1.1988	1.4325	1.3390	1.3912	1.5347	.7397
	2.0955	1.9119	2.1714	1.8224	1.9390	1.8859	1.7195	3.5113
10	1.2206	1.1977	1.3588	1.4056	1.4905	1.4113	1.5390	.7291
	2.1294	2.1732	1.9392	1.8914	1.8045	1.9065	1.7355	3.6104
11	1.2896	1.4319	1.4038	1.4295	1.3370	1.5476	1.5419	.6401
	2.0005	1.8228	1.8936	1.8806	2.0376	1.7731	1.7760	3.3465
12	1.5075	1.3384	1.4900	1.3351	1.3360	1.5633	.9106	
	1.7173	1.9393	1.8038	2.0388	2.0847	1.7893	3.0351	
13	1.2615	1.3941	1.4160	1.5479	1.5593	.8954	.4735	
	2.0491	1.8808	1.8989	1.7712	1.7923	3.1402	5.9073	
14	1.5052	1.5403	1.5468	1.5514	.9133	.4737		
	1.7321	1.7120	1.7251	1.7628	3.0223	5.9006		
15	.7573	.7446	.7356	.7251	F-SUB-Q			
	3.4332	3.4876	3.5768	3.7052	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	1.0015	1.1556	1.1035	1.1662	1.3411	1.1390	1.3356	.6880
	2.5257	2.1950	2.2513	2.1196	1.8499	2.1793	1.8743	3.6347
9	1.1565	1.2519	1.0903	1.2756	1.2078	1.2545	1.3593	.6739
	2.1933	2.0277	2.2821	1.9585	2.0584	2.0037	1.8598	3.7057
10	1.1036	1.0893	1.2307	1.2708	1.3243	1.2683	1.3609	.6622
	2.2511	2.2838	2.0421	1.9907	1.9316	2.0222	1.8757	3.8135
11	1.1662	1.2750	1.2692	1.2759	1.2028	1.3670	1.3574	.5735
	2.1195	1.9590	1.9929	2.0009	2.1521	1.9083	1.9193	3.5683
12	1.3411	1.2073	1.3238	1.2011	1.1969	1.3828	.8155	
	1.8499	2.0588	1.9315	2.1537	2.1894	1.9101	3.2169	
13	1.1390	1.2569	1.2721	1.3669	1.3794	.8073	.4248	
	2.1793	1.9988	2.0150	1.9072	1.9138	3.2783	6.2240	
14	1.3355	1.3639	1.3670	1.3651	.8176	.4249		
	1.8745	1.8524	1.8656	1.9054	3.2054	6.2191		
15	.6890	.6781	.6683	.6510	F-SUB-Q			
	3.6296	3.6819	3.7808	3.9450	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	.8002	.9310	.8679	.9264	1.1403	.9034	1.1334	.5629
	3.0393	2.6142	2.7666	2.5833	2.1074	2.6534	2.1383	4.3124
9	.9323	1.0897	.8774	1.0995	.9479	.9942	1.1463	.5544
	2.6105	2.2354	2.7420	2.1991	2.5328	2.4465	2.1335	4.3779
10	.8680	.8768	.9843	1.0233	1.0913	1.0054	1.1429	.5464
	2.7662	2.7438	2.4644	2.3822	2.2547	2.4633	2.1562	4.4880
11	.9265	1.0989	1.0222	1.1176	.9483	1.1540	1.0503	.4574
	2.5832	2.1998	2.3845	2.2017	2.6152	2.1708	2.3870	4.3276
12	1.1403	.9475	1.0906	.9470	.9463	1.1078	.6498	
	2.1074	2.5333	2.2546	2.6171	2.6581	2.2946	3.8954	
13	.9034	.9958	1.0074	1.1538	1.1044	.6472	.3366	
	2.6534	2.4412	2.4553	2.1692	2.3003	3.9330	7.5680	
14	1.1334	1.1494	1.1469	1.0543	.6507	.3365		
	2.1383	2.1254	2.1467	2.3745	3.8868	7.5652		
15	.5629	.5577	.5502	.5206	F-SUB-Q			
	4.3125	4.3508	4.4574	4.7714	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	.3601	.3902	.3634	.3980	.4743	.4003	.4396	.2536
	6.5207	6.0260	6.4059	5.8358	4.9113	5.8606	5.3463	9.3103
9	.3905	.4461	.3824	.4732	.4041	.4085	.4435	.2386
	6.0222	5.2681	6.0996	4.9543	5.7886	5.7727	5.3319	9.8778
10	.3634	.3822	.4175	.4387	.4804	.4128	.4416	.2369
	6.4068	6.1033	5.6445	5.3794	4.9557	5.7913	5.4025	10.0354
11	.3980	.4730	.4384	.4860	.4092	.4733	.4191	.2894
	5.8357	4.9558	5.3833	4.8900	5.8231	5.1073	5.7704	6.6450
12	.4743	.4039	.4801	.4089	.3970	.4261	.2807	
	4.9113	5.7894	4.9564	5.8261	6.1658	5.7736	8.7318	
13	.4003	.4091	.4133	.4731	.4252	.2773	.1498	
	5.8606	5.7616	5.7860	5.1053	5.7842	8.8921	16.4962	
14	.4396	.4446	.4427	.4194	.2806	.1497		
	5.3463	5.3205	5.3848	5.7572	8.7257	16.5005		
15	.2538	.2398	.2377	.2182	F-SUB-Q			
	9.3045	9.8247	9.9899	11.0459	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	.3064	.3981	.4161	.4662	.5357	.4379	.3754	.2164
	5.4922	5.4729	5.5624	5.0756	4.4323	5.1866	4.8602	7.9457
9	.3984	.4441	.4183	.5222	.4682	.4531	.4552	.2524
	5.4692	5.0044	5.3551	4.5058	5.0529	5.1381	4.8757	8.4146
10	.4161	.4184	.3760	.4569	.5171	.4583	.4694	.2635
	5.5627	5.3534	5.1313	5.0072	4.5749	5.2122	5.0044	8.6712
11	.4662	.5225	.4570	.4778	.4226	.4779	.4395	.3356
	5.0758	4.5038	5.0081	4.7243	5.3883	4.9253	5.5273	5.5643
12	.5357	.4684	.5174	.4227	.3249	.3734	.2794	
	4.4323	5.0511	4.5728	5.3922	5.4358	5.3174	8.0377	
13	.4379	.4536	.4590	.4786	.3739	.2200	.1526	
	5.1866	5.1299	5.2054	4.9279	5.3243	7.8008	13.2496	
14	.3754	.4562	.4706	.4403	.2798	.1527		
	4.8601	4.8683	4.9925	5.5120	8.0441	13.2544		
15	.2167	.2533	.2642	.2516	F-SUB-Q			
	7.9450	8.3827	8.6427	9.5600	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	.6630	.9028	.9488	1.0407	1.2103	.9783	.9019	.4826
	2.7969	2.5194	2.5563	2.3751	2.0486	2.4271	2.0956	3.8046
9	.9033	1.0307	.9258	1.1512	1.0533	1.0328	1.1101	.5891
	2.5181	2.2536	2.5314	2.1283	2.3460	2.3119	2.0920	3.7953
10	.9488	.9258	.8526	1.0122	1.1228	1.0422	1.1399	.6084
	2.5563	2.5313	2.3681	2.3356	2.2031	2.3638	2.1457	3.9308
11	1.0406	1.1516	1.0122	1.0531	.9421	1.0901	1.0183	.5161
	2.3753	2.1276	2.3364	2.2243	2.5114	2.2256	2.4670	3.7631
12	1.2103	1.0537	1.1238	.9429	.7474	.8989	.6380	
	2.0486	2.3452	2.2020	2.5133	2.4796	2.2699	3.6253	
13	.9783	1.0342	1.0451	1.0921	.9004	.5121	.3386	
	2.4271	2.3078	2.3579	2.2264	2.2738	3.4448	6.1401	
14	.9019	1.1132	1.1441	1.0232	.6403	.3392		
	2.0956	2.0884	2.1384	2.4527	3.6221	6.1396		
15	.4830	.5925	.6126	.5811	F-SUB-Q			
	3.8046	3.7777	3.9100	4.3002	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	.8279	1.1106	1.1905	1.3026	1.4887	1.2296	1.2095	.6612
	2.3987	2.1360	2.1295	1.9756	1.7323	2.0255	1.7566	3.1602
9	1.1120	1.2507	1.1558	1.3996	1.3304	1.3007	1.3897	.7497
	2.1335	1.9582	2.1256	1.8290	1.9348	1.9185	1.7554	3.1206
10	1.1906	1.1555	1.1295	1.2577	1.3739	1.3044	1.4079	.7567
	2.1294	2.1263	1.9773	1.9555	1.8738	1.9635	1.8092	3.2670
11	1.3025	1.4000	1.2576	1.2725	1.1796	1.3356	1.2872	.6381
	1.9757	1.8286	1.9566	1.9277	2.0849	1.8735	2.0116	3.1611
12	1.4887	1.3308	1.3749	1.1805	.9385	1.1202	.8066	
	1.7323	1.9342	1.8729	2.0866	2.0775	1.8822	2.9510	
13	1.2296	1.3035	1.3085	1.3391	1.1224	.6329	.4240	
	2.0255	1.9148	1.9578	1.8740	1.8860	2.8740	5.0404	
14	1.2095	1.3942	1.4141	1.2954	.8105	.4249		
	1.7566	1.7520	1.8016	1.9965	2.9453	5.0393		
15	.6619	.7549	.7621	.7298	F-SUB-Q			
	3.1567	3.1050	3.2450	3.5442	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	.9112	1.2375	1.3312	1.4583	1.7125	1.3945	1.5458	.8145
	2.2913	2.0233	2.0088	1.8521	1.5792	1.8954	1.5847	2.9654
9	1.2391	1.4606	1.3051	1.6161	1.4923	1.4837	1.6446	.8414
	2.0207	1.7958	2.0062	1.6664	1.8091	1.7840	1.5852	2.9747
10	1.3313	1.3046	1.3504	1.4329	1.5839	1.4707	1.6373	.8443
	2.0086	2.0072	1.8568	1.8231	1.7045	1.8252	1.6346	3.1125
11	1.4583	1.6164	1.4325	1.5048	1.3248	1.5344	1.4774	.7140
	1.8521	1.6664	1.8244	1.7474	1.9458	1.6982	1.8020	2.9308
12	1.7125	1.4928	1.5847	1.3251	1.0433	1.2746	.8769	
	1.5792	1.8087	1.7037	1.9475	1.9456	1.7130	2.8155	
13	1.3945	1.4870	1.4754	1.5409	1.2773	.6807	.4551	
	1.8954	1.7804	1.8195	1.6987	1.7169	2.7715	4.8642	
14	1.5458	1.6500	1.6449	1.4873	.8814	.4561		
	1.5847	1.5819	1.6273	1.7879	2.8094	4.8630		
15	.8151	.8465	.8504	.7982	F-SUB-Q			
	2.9655	2.9593	3.0903	3.3773	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	.9541	1.2937	1.3921	1.5276	1.8156	1.4748	1.7691	.9257
	2.3443	2.0609	2.0424	1.8682	1.5722	1.9075	1.5687	2.9714
9	1.2955	1.5674	1.3821	1.7220	1.5653	1.5733	1.7793	.9266
	2.0580	1.7993	2.0391	1.6554	1.8209	1.7918	1.5698	2.9757
10	1.3921	1.3814	1.4894	1.5328	1.6862	1.5467	1.7502	.9019
	2.0423	2.0402	1.8820	1.8362	1.6877	1.8268	1.6136	3.1098
11	1.5276	1.7222	1.5317	1.6303	1.3916	1.6249	1.5592	.7431
	1.8682	1.6554	1.8375	1.7305	1.9570	1.6856	1.7626	2.9288
12	1.8156	1.5656	1.6870	1.3918	1.0961	1.3405	.9159	
	1.5722	1.8206	1.6870	1.9588	1.9656	1.7080	2.8222	
13	1.4748	1.5767	1.5516	1.6317	1.3433	.7056	.4697	
	1.9075	1.7880	1.8209	1.6856	1.7120	2.7991	4.9325	
14	1.7690	1.7844	1.7581	1.5696	.9206	.4707		
	1.5687	1.5665	1.6061	1.7488	2.8162	4.9314		
15	.9257	.9316	.9084	.8359	F-SUB-Q			
	2.9715	2.9599	3.0871	3.3366	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	.9749	1.3141	1.4150	1.5538	1.8570	1.5116	1.8496	.9708
	2.4610	2.1589	2.1313	1.9349	1.6175	1.9741	1.6115	3.0624
9	1.3160	1.6083	1.4132	1.7649	1.5937	1.6110	1.8510	.9743
	2.1558	1.8708	2.1280	1.7065	1.8813	1.8539	1.6117	3.0494
10	1.4151	1.4125	1.5299	1.5732	1.7278	1.5775	1.8001	.9350
	2.1312	2.1291	1.9598	1.9058	1.7263	1.8724	1.6447	3.1831
11	1.5538	1.7650	1.5720	1.6815	1.4182	1.6595	1.5837	.7520
	1.9349	1.7065	1.9072	1.7824	2.0314	1.7216	1.8011	3.0218
12	1.8570	1.5939	1.7285	1.4185	1.1206	1.3630	.9363	
	1.6175	1.8809	1.7249	2.0333	2.0534	1.7732	2.9123	
13	1.5116	1.6143	1.5824	1.6663	1.3657	.7181	.4765	
	1.9741	1.8497	1.8660	1.7132	1.7775	2.9129	5.1464	
14	1.8496	1.8549	1.8080	1.5938	.9410	.4776		
	1.6116	1.6083	1.6367	1.7875	2.9061	5.1451		
15	.9721	.9796	.9416	.8561	F-SUB-Q			
	3.0584	3.0329	3.1595	3.3787	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 *  .9771 * 1.3251 * 1.4257 * 1.5679 * 1.8873 * 1.5345 * 1.8996 *  .9885 *
   * 2.5978 * 2.2691 * 2.2134 * 2.0051 * 1.6636 * 2.0411 * 1.6531 * 3.1808 *
   ************************************************************************
 9 * 1.3271 * 1.6364 * 1.4251 * 1.7974 * 1.6092 * 1.6320 * 1.8978 *  .9837 *
   * 2.2657 * 1.9372 * 2.2139 * 1.7496 * 1.9478 * 1.9044 * 1.6485 * 3.1865 *
   ************************************************************************
10 * 1.4258 * 1.4244 * 1.5477 * 1.5933 * 1.7585 * 1.5956 * 1.8380 *  .9406 *
   * 2.2132 * 2.2150 * 2.0327 * 1.9660 * 1.7755 * 1.9347 * 1.6810 * 3.2911 *
   ************************************************************************
11 * 1.5679 * 1.7973 * 1.5921 * 1.7160 * 1.4329 * 1.6876 * 1.6071 *  .7592 *
   * 2.0051 * 1.7496 * 1.9675 * 1.8224 * 2.1236 * 1.7707 * 1.8554 * 3.1415 *
   ************************************************************************
12 * 1.8872 * 1.6094 * 1.7592 * 1.4331 * 1.1266 * 1.3825 *  .9328 *
   * 1.6636 * 1.9475 * 1.7747 * 2.1255 * 2.1683 * 1.8566 * 3.0994 *
   ******************************************************************
13 * 1.5345 * 1.6353 * 1.6004 * 1.6943 * 1.3851 *  .7143 *  .4724 *
   * 2.0411 * 1.9002 * 1.9283 * 1.7623 * 1.8614 * 3.1145 * 5.5177 *
   ******************************************************************
14 * 1.8996 * 1.9017 * 1.8460 * 1.6171 *  .9373 *  .4734 *
   * 1.6531 * 1.6449 * 1.6729 * 1.8417 * 3.0922 * 5.5166 *
   ********************************************************
15 *  .9898 *  .9890 *  .9452 *  .8568 * F-SUB-Q
   * 3.1766 * 3.1689 * 3.2668 * 3.5158 * 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 *  .9784 * 1.3216 * 1.4193 * 1.5622 * 1.8873 * 1.5337 * 1.9098 *  .9916 *
   * 2.7924 * 2.4368 * 2.3625 * 2.1303 * 1.7597 * 2.1549 * 1.7312 * 3.3330 *
   ************************************************************************
 9 * 1.3236 * 1.6374 * 1.4183 * 1.7995 * 1.6039 * 1.6309 * 1.9071 *  .9849 *
   * 2.4331 * 2.0572 * 2.3613 * 1.8566 * 2.0662 * 2.0194 * 1.7305 * 3.3486 *
   ************************************************************************
10 * 1.4194 * 1.4176 * 1.5429 * 1.5910 * 1.7608 * 1.5929 * 1.8444 *  .9387 *
   * 2.3623 * 2.3624 * 2.1637 * 2.0930 * 1.8663 * 2.0393 * 1.7680 * 3.4824 *
   ************************************************************************
11 * 1.5622 * 1.7994 * 1.5897 * 1.7211 * 1.4313 * 1.6912 * 1.6081 *  .7567 *
   * 2.1302 * 1.8567 * 2.0947 * 1.9345 * 2.2670 * 1.8705 * 1.9610 * 3.3436 *
   ************************************************************************
12 * 1.8873 * 1.6040 * 1.7614 * 1.4315 * 1.1302 * 1.3877 *  .9304 *
   * 1.7597 * 2.0658 * 1.8648 * 2.2644 * 2.3172 * 1.9755 * 3.3102 *
   ******************************************************************
13 * 1.5337 * 1.6331 * 1.5975 * 1.6978 * 1.3900 *  .7154 *  .4701 *
   * 2.1549 * 2.0147 * 2.0321 * 1.8618 * 1.9806 * 3.3473 * 5.9322 *
   ******************************************************************
14 * 1.9097 * 1.9109 * 1.8522 * 1.6181 *  .9348 *  .4710 *
   * 1.7313 * 1.7268 * 1.7590 * 1.9469 * 3.3031 * 5.9306 *
   ********************************************************
15 *  .9930 *  .9902 *  .9451 *  .8546 * F-SUB-Q
   * 3.3285 * 3.3302 * 3.4572 * 3.7063 * 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	.9826	1.3186	1.4116	1.5540	1.8857	1.5273	1.9140	.9876
	3.0617	2.6615	2.5234	2.2699	1.8659	2.3130	1.8554	3.5903
9	1.3206	1.6388	1.4094	1.8000	1.5961	1.6257	1.9110	.9757
	2.6574	2.2038	2.5345	1.9649	2.2006	2.1435	1.8429	3.6276
10	1.4117	1.4087	1.5362	1.5863	1.7616	1.5873	1.8477	.9303
	2.5232	2.5357	2.3215	2.2324	1.9882	2.1701	1.8656	3.7197
11	1.5541	1.7998	1.5850	1.7246	1.4285	1.6946	1.6088	.7530
	2.2698	1.9650	2.2342	2.0501	2.4383	2.0073	2.1051	3.5978
12	1.8857	1.5961	1.7621	1.4286	1.1368	1.3955	.9220	
	1.8659	2.2003	1.9869	2.4377	2.5295	2.1413	3.6272	
13	1.5273	1.6278	1.5918	1.7010	1.3977	.7165	.4662	
	2.3130	2.1387	2.1627	1.9982	2.1470	3.6751	6.5059	
14	1.9139	1.9147	1.8555	1.6185	.9262	.4671		
	1.8555	1.8357	1.8565	2.0903	3.6198	6.5044		
15	.9890	.9810	.9365	.8503	F-SUB-Q			
	3.5853	3.6076	3.6917	3.9732	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	.9894	1.2976	1.3856	1.5239	1.8438	1.5001	1.8742	.9799
	3.4095	2.9565	2.7778	2.5033	2.0625	2.5086	2.0088	3.8363
9	1.2996	1.6042	1.3829	1.7601	1.5652	1.5958	1.8712	.9793
	2.9520	2.4296	2.7828	2.1729	2.4267	2.3461	2.0064	3.8292
10	1.3857	1.3822	1.5125	1.5576	1.7241	1.5586	1.8098	.9324
	2.7776	2.7842	2.5434	2.4588	2.2056	2.3909	2.0563	3.9724
11	1.5239	1.7598	1.5562	1.6898	1.4071	1.6619	1.5769	.7372
	2.5033	2.1730	2.4608	2.2696	2.7067	2.2402	2.3473	3.9936
12	1.8438	1.5651	1.7246	1.4070	1.1414	1.3752	.9298	
	2.0625	2.4265	2.2046	2.7060	2.8370	2.4065	3.9562	
13	1.5001	1.5980	1.5632	1.6680	1.3772	.7298	.4708	
	2.5086	2.3407	2.3826	2.2302	2.4130	4.0290	7.1236	
14	1.8741	1.8749	1.8173	1.5863	.9340	.4717		
	2.0089	2.0020	2.0465	2.3311	3.9470	7.1224		
15	.9812	.9847	.9387	.8478	F-SUB-Q			
	3.8310	3.8074	3.9431	4.3280	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	.9784	1.2967	1.3809	1.5199	1.8523	1.4948	1.8868	.9713
	3.7801	3.2751	3.0765	2.7713	2.2665	2.7555	2.1794	4.2116
9	1.2977	1.6152	1.3769	1.7711	1.5614	1.5934	1.8842	.9579
	3.2700	2.6641	3.0848	2.3876	2.6859	2.5839	2.1810	4.2631
10	1.3810	1.3762	1.5050	1.5582	1.7353	1.5576	1.8240	.9141
	3.0762	3.0863	2.8186	2.7220	2.4289	2.6435	2.2502	4.4527
11	1.5199	1.7708	1.5568	1.7034	1.4072	1.6767	1.5886	.7383
	2.7713	2.3877	2.7242	2.4985	3.0135	2.4734	2.5925	4.4111
12	1.8523	1.5613	1.7357	1.4071	1.1347	1.3900	.9114	
	2.2665	2.6858	2.4278	3.0128	3.1378	2.6411	4.4699	
13	1.4948	1.5963	1.5618	1.6828	1.3919	.7187	.4616	
	2.7555	2.5788	2.6346	2.4626	2.6482	4.5685	8.0699	
14	1.8868	1.8879	1.8315	1.5980	.9155	.4625		
	2.1795	2.1764	2.2399	2.5748	4.4605	8.0677		
15	.9727	.9631	.9202	.8325	F-SUB-Q			
	4.2056	4.2393	4.4209	4.8743	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	.9733	1.2878	1.3689	1.5060	1.8386	1.4808	1.8747	.9643
	3.9802	3.4398	3.4789	3.1376	2.5621	3.1137	2.4535	4.7310
9	1.2888	1.6061	1.3641	1.7599	1.5474	1.5804	1.8727	.9510
	3.4344	2.9261	3.4952	2.7008	3.0403	2.9195	2.4576	4.7909
10	1.3691	1.3634	1.4933	1.5482	1.7256	1.5463	1.8154	.9085
	3.4787	3.4968	3.1980	3.0876	2.7488	2.9882	2.5366	5.0086
11	1.5061	1.7595	1.5468	1.6961	1.3995	1.6724	1.5838	.7335
	3.1375	2.7010	3.0902	2.7766	3.2392	2.7413	2.9282	4.9715
12	1.8386	1.5472	1.7259	1.3993	1.1317	1.3898	.9105	
	2.5621	3.0402	2.7473	3.2420	3.3651	2.8563	4.8353	
13	1.4809	1.5833	1.5503	1.6783	1.3915	.7199	.4617	
	3.1137	2.9140	2.9780	2.7410	2.8639	4.9539	8.8106	
14	1.8746	1.8762	1.8227	1.5929	.9145	.4626		
	2.4535	2.4526	2.5248	2.9082	4.8235	8.8066		
15	.9656	.9562	.9145	.8284	F-SUB-Q			
	4.7243	4.7643	4.9726	5.4855	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	.9767	1.2759	1.3521	1.4849	1.8085	1.4604	1.8445	.9580
	3.9488	3.4136	3.4002	3.0780	2.5387	3.1247	2.4973	4.7718
9	1.2779	1.5843	1.3470	1.7325	1.5258	1.5596	1.8432	.9534
	3.4082	2.9115	3.4189	2.6693	2.9984	2.9445	2.5066	4.7892
10	1.3522	1.3462	1.4856	1.5313	1.7017	1.5288	1.7907	.9112
	3.3999	3.4205	3.1400	3.0479	2.7468	3.0419	2.6117	5.0434
11	1.4850	1.7321	1.5299	1.6755	1.3889	1.6563	1.5679	.7240
	3.0778	2.6694	3.0504	2.7602	3.2102	2.7241	2.9619	5.2047
12	1.8085	1.5256	1.7018	1.3887	1.1357	1.3837	.9235	
	2.5387	2.9983	2.7455	3.2130	3.3515	2.8542	4.7113	
13	1.4604	1.5623	1.5330	1.6620	1.3853	.7340	.4700	
	3.1247	2.9403	3.0315	2.7238	2.8612	4.8525	8.6068	
14	1.8444	1.8467	1.7978	1.5769	.9274	.4708		
	2.4974	2.5012	2.5995	2.9488	4.6997	8.6028		
15	.9593	.9587	.9172	.8323	F-SUB-Q			
	4.7651	4.7621	5.0063	5.6030	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	.9819	1.2915	1.3575	1.4894	1.8253	1.4613	1.8636	.9532
	3.7812	3.2656	3.2074	2.9006	2.3761	2.9460	2.3313	4.5234
9	1.2925	1.6111	1.3509	1.7537	1.5306	1.5665	1.8637	.9364
	3.2604	2.7686	3.2286	2.4961	2.8250	2.7724	2.3399	4.5996
10	1.3576	1.3501	1.4859	1.5463	1.7276	1.5388	1.8169	.8986
	3.2072	3.2302	2.9616	2.8647	2.5679	2.8624	2.4372	4.8448
11	1.4894	1.7532	1.5448	1.7059	1.4077	1.6923	1.5990	.7314
	2.9005	2.4962	2.8672	2.6279	3.0967	2.6151	2.8346	4.8917
12	1.8253	1.5303	1.7277	1.4073	1.1502	1.4284	.9221	
	2.3761	2.8251	2.5667	3.0994	3.2347	2.7254	4.6053	
13	1.4613	1.5691	1.5428	1.6978	1.4296	.7431	.4719	
	2.9460	2.7685	2.8532	2.6149	2.7323	4.7314	8.3442	
14	1.8635	1.8672	1.8239	1.6077	.9258	.4726		
	2.3313	2.3349	2.4259	2.8151	4.5947	8.3409		
15	.9545	.9416	.9045	.8285	F-SUB-Q			
	4.5169	4.5736	4.8095	5.3425	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	1.0290	1.3156	1.3609	1.4888	1.8284	1.4576	1.8667	.9503
	3.4134	2.9454	2.9884	2.7190	2.2299	2.7753	2.1919	4.2403
9	1.3167	1.6331	1.3530	1.7619	1.5303	1.5675	1.8686	.9308
	2.9406	2.4971	3.0129	2.3340	2.6510	2.6100	2.1986	4.3226
10	1.3610	1.3522	1.4942	1.5590	1.7454	1.5451	1.8299	.8962
	2.9881	3.0144	2.7632	2.6583	2.3912	2.6833	2.2800	4.5354
11	1.4889	1.7613	1.5574	1.7304	1.4345	1.7257	1.6253	.7357
	2.7188	2.3343	2.6611	2.3751	2.7878	2.3440	2.5450	4.5322
12	1.8284	1.5299	1.7454	1.4338	1.2126	1.4972	.9429	
	2.2299	2.6513	2.3920	2.7903	2.9126	2.4446	4.1592	
13	1.4576	1.5700	1.5488	1.7299	1.4953	.7945	.4881	
	2.7753	2.6067	2.6752	2.3440	2.4509	4.2835	7.5767	
14	1.8666	1.8719	1.8368	1.6338	.9462	.4887		
	2.1919	2.1942	2.2701	2.5339	4.1491	7.5732		
15	.9517	.9360	.9020	.8312	F-SUB-Q			
	4.2341	4.2987	4.5032	4.9696	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	1.1233	1.3502	1.3664	1.4879	1.8278	1.4534	1.8638	.9490
	3.1057	2.6769	2.6724	2.4329	1.9923	2.4850	1.9593	3.7932
9	1.3514	1.6567	1.3569	1.7663	1.5306	1.5683	1.8674	.9310
	2.6725	2.2662	2.6952	2.0846	2.3717	2.3351	1.9641	3.8620
10	1.3665	1.3561	1.5102	1.5735	1.7635	1.5528	1.8379	.8991
	2.6722	2.6966	2.4676	2.3831	2.1385	2.3956	2.0330	4.0476
11	1.4880	1.7656	1.5718	1.7549	1.4698	1.7678	1.6504	.7395
	2.4327	2.0850	2.3853	2.1538	2.5318	2.1260	2.3060	4.0591
12	1.8278	1.5301	1.7632	1.4688	1.3310	1.6124	.9760	
	1.9923	2.3720	2.1375	2.5340	2.6521	2.2234	3.7700	
13	1.4534	1.5706	1.5567	1.7686	1.6091	.8836	.5134	
	2.4850	2.3321	2.3882	2.1257	2.2289	3.8970	6.9062	
14	1.8638	1.8707	1.8446	1.6585	.9790	.5138		
	1.9593	1.9601	2.0240	2.2954	3.7601	6.9023		
15	.9504	.9362	.9049	.8383	F-SUB-Q			
	3.7877	3.8403	4.0185	4.4280	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	1.1906	1.3907	1.3652	1.4798	1.8119	1.4432	1.8444	.9478
	2.9542	2.5477	2.5288	2.3048	1.8911	2.3545	1.8611	3.5752
9	1.3928	1.6622	1.3549	1.7545	1.5254	1.5614	1.8497	.9390
	2.5435	2.1609	2.5499	1.9779	2.2465	2.2116	1.8648	3.6056
10	1.3653	1.3541	1.5271	1.5779	1.7642	1.5578	1.8290	.9083
	2.5285	2.5512	2.3185	2.2502	2.0262	2.2623	1.9257	3.7781
11	1.4799	1.7537	1.5762	1.7630	1.4929	1.7896	1.6606	.7404
	2.3046	1.9783	2.2522	2.0535	2.4061	2.0243	2.1913	3.6926
12	1.8119	1.5248	1.7636	1.4916	1.4160	1.6856	1.0157	
	1.8911	2.2468	2.0257	2.4082	2.5104	2.1174	3.5182	
13	1.4432	1.5636	1.5614	1.7898	1.6812	.9623	.5410	
	2.3545	2.2088	2.2553	2.0240	2.1227	3.6428	6.4710	
14	1.8444	1.8529	1.8354	1.6683	1.0185	.5414		
	1.8612	1.8610	1.9171	2.1798	3.5086	6.4669		
15	.9492	.9443	.9142	.8475	F-SUB-Q			
	3.5700	3.5849	3.7504	4.1418	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	1.2239	1.4251	1.3754	1.4883	1.8345	1.4471	1.8672	.9430
	2.6873	2.3087	2.3018	2.0991	1.7096	2.1496	1.6822	3.2925
9	1.4275	1.6999	1.3635	1.7812	1.5369	1.5715	1.8749	.9209
	2.3049	1.9362	2.3228	1.7845	2.0453	2.0125	1.6842	3.3686
10	1.3755	1.3626	1.5303	1.5994	1.7985	1.5793	1.8603	.8947
	2.3016	2.3241	2.1155	2.0366	1.8243	2.0539	1.7336	3.5155
11	1.4884	1.7803	1.5976	1.8031	1.5189	1.8378	1.7003	.7481
	2.0990	1.7849	2.0386	1.8372	2.1764	1.8147	1.9582	3.3549
12	1.8345	1.5362	1.7978	1.5174	1.4539	1.7549	1.0152	
	1.7096	2.0457	1.8238	2.1781	2.2956	1.9150	3.2683	
13	1.4471	1.5736	1.5829	1.8377	1.7498	.9762	.5435	
	2.1496	2.0083	2.0475	1.8140	1.9201	3.3993	6.0749	
14	1.8671	1.8796	1.8667	1.7079	1.0177	.5437		
	1.6823	1.6808	1.7258	1.9481	3.2581	6.0714		
15	.9443	.9261	.9004	.8439	F-SUB-Q			
	3.2876	3.3492	3.4896	3.8151	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	1.2271	1.4277	1.3684	1.4777	1.8220	1.4347	1.8525	.9339
	2.4695	2.1307	2.1415	1.9590	1.5941	2.0099	1.5707	3.0854
9	1.4301	1.6983	1.3561	1.7703	1.5272	1.5617	1.8631	.9112
	2.1272	1.7920	2.1618	1.6617	1.9086	1.8753	1.5713	3.1596
10	1.3685	1.3552	1.5256	1.5951	1.7921	1.5753	1.8515	.8866
	2.1413	2.1631	1.9631	1.8867	1.6937	1.9090	1.6112	3.2901
11	1.4778	1.7693	1.5932	1.7989	1.5174	1.8394	1.7013	.7443
	1.9589	1.6622	1.8886	1.7043	2.0206	1.6805	1.8096	3.1229
12	1.8220	1.5264	1.7913	1.5158	1.4623	1.7674	1.0173	
	1.5941	1.9090	1.6930	2.0223	2.1030	1.7545	3.0219	
13	1.4348	1.5637	1.5787	1.8391	1.7621	.9840	.5463	
	2.0099	1.8716	1.9031	1.6800	1.7590	3.1296	5.6039	
14	1.8525	1.8678	1.8579	1.7088	1.0198	.5465		
	1.5707	1.5681	1.6040	1.7990	3.0128	5.5998		
15	.9353	.9163	.8923	.8398	F-SUB-Q			
	3.0809	3.1414	3.2656	3.5498	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	1.2040	1.3992	1.3375	1.4395	1.7608	1.3981	1.7862	.9156
	2.3689	2.0429	2.0483	1.8849	1.5456	1.9357	1.5275	2.9581
9	1.4016	1.6463	1.3263	1.7084	1.4877	1.5219	1.7980	.9061
	2.0404	1.7134	2.0670	1.6108	1.8369	1.8028	1.5268	2.9870
10	1.3377	1.3253	1.5066	1.5571	1.7324	1.5368	1.7881	.8821
	2.0481	2.0683	1.8576	1.8007	1.6311	1.8289	1.5595	3.1036
11	1.4396	1.7075	1.5552	1.7386	1.4828	1.7831	1.6515	.7236
	1.8849	1.6113	1.8026	1.6338	1.9243	1.6131	1.7287	3.0050
12	1.7608	1.4870	1.7316	1.4812	1.4341	1.7197	1.0214	
	1.5456	1.8373	1.6308	1.9256	2.0161	1.6938	2.8314	
13	1.3981	1.5239	1.5402	1.7827	1.7145	.9921	.5504	
	1.9357	1.7992	1.8225	1.6119	1.6982	2.9175	5.2410	
14	1.7862	1.8025	1.7945	1.6590	1.0239	.5506		
	1.5276	1.5236	1.5524	1.7186	2.8208	5.2374		
15	.9169	.9112	.8880	.8320	F-SUB-Q			
	2.9538	2.9695	3.0798	3.3519	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	1.1757	1.3669	1.3014	1.3964	1.7049	1.3539	1.7262	.8790
	2.2547	1.9401	1.9876	1.8405	1.5118	1.8963	1.4989	2.9294
9	1.3692	1.6002	1.2901	1.6526	1.4426	1.4766	1.7389	.8578
	1.9369	1.6578	2.0073	1.5742	1.7938	1.7592	1.4967	2.9983
10	1.3017	1.2892	1.4506	1.5150	1.6753	1.4923	1.7299	.8366
	1.9872	2.0087	1.8136	1.7402	1.5851	1.7794	1.5231	3.1043
11	1.3965	1.6517	1.5132	1.6822	1.4369	1.7276	1.6026	.7020
	1.8404	1.5748	1.7421	1.5872	1.8595	1.5589	1.6760	2.9261
12	1.7049	1.4418	1.6744	1.4353	1.3958	1.6705	.9686	
	1.5118	1.7942	1.5850	1.8610	1.9438	1.6361	2.7881	
13	1.3539	1.4785	1.4956	1.7272	1.6654	.9456	.5236	
	1.8963	1.7558	1.7746	1.5581	1.6400	2.8956	5.2011	
14	1.7262	1.7433	1.7360	1.6101	.9709	.5237		
	1.4990	1.4936	1.5163	1.6662	2.7783	5.1961		
15	.8790	.8626	.8421	.7968	F-SUB-Q			
	2.9294	2.9810	3.0806	3.3087	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	1.0920	1.2672	1.2022	1.2845	1.5418	1.2450	1.5581	.8057
	2.3061	1.9933	2.0576	1.9168	1.6015	1.9797	1.5931	3.0745
9	1.2691	1.4542	1.1954	1.4924	1.3265	1.3578	1.5710	.7887
	1.9903	1.7339	2.0713	1.6669	1.8689	1.8324	1.5888	3.1367
10	1.2023	1.1946	1.3352	1.3960	1.5138	1.3698	1.5629	.7688
	2.0574	2.0726	1.8697	1.7984	1.6696	1.8488	1.6121	3.2443
11	1.2845	1.4916	1.3944	1.5197	1.3204	1.5599	1.4545	.6429
	1.9168	1.6675	1.8002	1.6698	1.9289	1.6450	1.7593	3.0599
12	1.5418	1.3258	1.5131	1.3189	1.2867	1.5145	.8870	
	1.6015	1.8694	1.6696	1.9304	1.9958	1.7114	2.9006	
13	1.2450	1.3594	1.3726	1.5595	1.5096	.8733	.4814	
	1.9797	1.8292	1.8425	1.6444	1.7159	2.9653	5.3745	
14	1.5580	1.5749	1.5682	1.4610	.8889	.4815		
	1.5932	1.5856	1.6052	1.7488	2.8915	5.3706		
15	.8067	.7929	.7736	.7306	F-SUB-Q			
	3.0706	3.1191	3.2207	3.4569	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	.8957	1.0378	.9701	1.0340	1.2551	1.0053	1.2619	.6564
	2.7036	2.3351	2.4636	2.3035	1.9027	2.3755	1.9044	3.6637
9	1.0391	1.2174	.9809	1.2337	1.0602	1.0990	1.2705	.6446
	2.3324	1.9913	2.4398	1.9472	2.2611	2.1909	1.9000	3.7246
10	.9702	.9803	1.0938	1.1405	1.2372	1.1063	1.2625	.6313
	2.4632	2.4410	2.2025	2.1219	1.9698	2.2073	1.9280	3.8309
11	1.0340	1.2331	1.1395	1.2625	1.0616	1.2605	1.1475	.5212
	2.3035	1.9477	2.1234	1.9288	2.3022	1.9551	2.1484	3.6577
12	1.2551	1.0597	1.2364	1.0605	1.0460	1.2066	.7153	
	1.9027	2.2616	1.9702	2.3037	2.3675	2.0691	3.4771	
13	1.0053	1.1001	1.1078	1.2600	1.2034	.7138	.3898	
	2.3755	2.1875	2.2010	1.9542	2.0736	3.4981	6.4128	
14	1.2619	1.2729	1.2658	1.1512	.7161	.3898		
	1.9044	1.8966	1.9213	2.1387	3.4699	6.4100		
15	.6571	.6477	.6345	.5950	F-SUB-Q			
	3.6599	3.7058	3.8080	4.1113	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	.4239	.4572	.4268	.4642	.5507	.4624	.5184	.3064
	5.5176	5.1166	5.4265	4.9751	4.2069	5.0290	4.4966	7.6317
9	.4574	.5228	.4485	.5552	.4731	.4758	.5208	.2890
	5.1144	4.4758	5.1733	4.1959	4.9101	4.9060	4.4897	8.0827
10	.4269	.4482	.4865	.5133	.5650	.4797	.5173	.2855
	5.4262	5.1760	4.8110	4.5629	4.1700	4.9161	4.5584	8.2349
11	.4642	.5550	.5130	.5697	.4776	.5486	.4903	.3442
	4.9751	4.1972	4.5657	4.1315	4.9425	4.3424	4.8701	5.3909
12	.5507	.4729	.5646	.4772	.4579	.4953	.3259	
	4.2069	4.9111	4.1713	4.9457	5.2111	4.8785	7.3872	
13	.4624	.4762	.4796	.5483	.4943	.3234	.1821	
	5.0290	4.8992	4.9138	4.3414	4.8854	7.4950	13.3529	
14	.5184	.5217	.5182	.4907	.3259	.1820		
	4.4966	4.4824	4.5462	4.8600	7.3812	13.3547		
15	.3065	.2903	.2864	.2619	F-SUB-Q			
	7.6312	8.0442	8.1990	9.0748	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	.3309	.4351	.4578	.5137	.5898	.4813	.4103	.2385
	5.0016	5.0294	5.0564	4.6257	4.0479	4.7031	4.3544	6.9834
9	.4353	.4833	.4582	.5757	.5175	.5057	.5060	.2858
	5.0260	4.5618	4.8673	4.1025	4.5950	4.6270	4.3670	7.3884
10	.4578	.4583	.4110	.5079	.5795	.5154	.5290	.3016
	5.0569	4.8660	4.6517	4.5258	4.1309	4.6188	4.4736	7.6257
11	.5136	.5760	.5080	.5358	.4798	.5454	.5040	.3894
	4.6260	4.1008	4.5266	4.2684	4.8966	4.3116	4.6609	4.5706
12	.5898	.5177	.5801	.4802	.3664	.4343	.3251	
	4.0479	4.5935	4.1291	4.8997	4.8744	4.7933	7.0649	
13	.4813	.5064	.5163	.5464	.4351	.2616	.1868	
	4.7031	4.6196	4.6086	4.3019	4.7987	6.9707	11.5260	
14	.4103	.5073	.5307	.5054	.3259	.1871		
	4.3544	4.3608	4.4618	4.6424	7.0411	11.5264		
15	.2387	.2870	.3028	.2943	F-SUB-Q			
	6.9833	7.3604	7.5954	7.9845	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	.6808	.9267	.9793	1.0824	1.2516	1.0071	.9096	.4936
	2.7029	2.4406	2.4614	2.2843	1.9813	2.3253	1.9956	3.5130
9	.9276	1.0518	.9510	1.1980	1.0985	1.0813	1.1467	.6281
	2.4382	2.1837	2.4356	2.0434	2.2520	2.2024	1.9975	3.5113
10	.9793	.9510	.8702	1.0605	1.1975	1.1065	1.1991	.6577
	2.4614	2.4356	2.2715	2.2368	2.0829	2.2471	2.0424	3.6348
11	1.0824	1.1985	1.0606	1.1191	1.0119	1.1690	1.1020	.5707
	2.2844	2.0430	2.2376	2.1116	2.3966	2.1067	2.2321	3.2695
12	1.2516	1.0989	1.1986	1.0129	.8025	.9829	.7004	
	1.9813	2.2513	2.0819	2.3983	2.3645	2.1758	3.4314	
13	1.0071	1.0828	1.1104	1.1717	.9850	.5680	.3919	
	2.3253	2.1987	2.2403	2.0980	2.1789	3.2712	5.6223	
14	.9096	1.1502	1.2040	1.1081	.7033	.3928		
	1.9956	1.9942	2.0352	2.2176	3.4141	5.6203		
15	.4944	.6321	.6629	.6416	F-SUB-Q			
	3.5101	3.4968	3.6149	3.8420	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	.8312	1.1077	1.1917	1.3191	1.5286	1.2241	1.1509	.6303
	2.3837	2.1200	2.1033	1.9456	1.6826	1.9850	1.6733	2.9599
9	1.1090	1.2645	1.1489	1.4497	1.3479	1.3113	1.4175	.7811
	2.1176	1.8873	2.0930	1.7507	1.9042	1.8728	1.6727	2.9268
10	1.1918	1.1487	1.0845	1.2792	1.4440	1.3443	1.4734	.7951
	2.1031	2.0936	1.9506	1.9153	1.7900	1.9126	1.7212	3.0571
11	1.3190	1.4502	1.2791	1.3484	1.2367	1.4271	1.3505	.6899
	1.9457	1.7505	1.9163	1.8140	2.0289	1.7794	1.8779	2.8087
12	1.5286	1.3484	1.4454	1.2378	.9842	1.1962	.8679	
	1.6826	1.9037	1.7893	2.0304	2.0403	1.8307	2.8539	
13	1.2241	1.3143	1.3497	1.4333	1.1989	.6868	.4787	
	1.9850	1.8694	1.9073	1.7707	1.8339	2.7841	4.7165	
14	1.1509	1.4208	1.4804	1.3598	.8726	.4798		
	1.6733	1.6697	1.7141	1.8632	2.8364	4.7145		
15	.6310	.7869	.8030	.7875	F-SUB-Q			
	2.9568	2.9132	3.0367	3.2382	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	.8984	1.2121	1.3062	1.4483	1.7177	1.3555	1.3530	.7326
	2.3146	2.0439	2.0235	1.8606	1.5713	1.8867	1.5425	2.8217
9	1.2129	1.4342	1.2664	1.6405	1.4819	1.4546	1.6295	.8522
	2.0413	1.7638	2.0136	1.6288	1.8172	1.7788	1.5439	2.8334
10	1.3062	1.2660	1.2211	1.4208	1.6272	1.4775	1.6722	.8684
	2.0234	2.0145	1.8693	1.8238	1.6631	1.8107	1.5909	2.9606
11	1.4483	1.6409	1.4207	1.5338	1.3542	1.5985	1.5121	.7570
	1.8607	1.6288	1.8250	1.6824	1.9310	1.6441	1.7357	2.6713
12	1.7177	1.4824	1.6287	1.3555	1.0690	1.3290	.9233	
	1.5713	1.8168	1.6623	1.9326	1.9518	1.7051	2.7701	
13	1.3555	1.4578	1.4835	1.6054	1.3321	.7221	.5027	
	1.8867	1.7756	1.8021	1.6359	1.7082	2.7393	4.6400	
14	1.3530	1.6348	1.6800	1.5226	.9284	.5040		
	1.5425	1.5411	1.5843	1.7219	2.7526	4.6380		
15	.7335	.8587	.8770	.8445	F-SUB-Q			
	2.8184	2.8198	2.9403	3.1365	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	.9346	1.2592	1.3562	1.5004	1.7958	1.4255	1.5637	.8657
	2.3974	2.1089	2.0863	1.9065	1.5939	1.9287	1.5580	2.8684
9	1.2610	1.5326	1.3293	1.7252	1.5366	1.5317	1.7495	.9070
	2.1060	1.7978	2.0778	1.6493	1.8593	1.8163	1.5605	2.8777
10	1.3563	1.3288	1.3791	1.4934	1.7065	1.5338	1.7604	.9188
	2.0862	2.0787	1.9249	1.8677	1.6767	1.8360	1.6034	3.0061
11	1.5004	1.7255	1.4931	1.6287	1.3993	1.6589	1.5674	.7784
	1.9065	1.6493	1.8689	1.7002	1.9744	1.6525	1.7471	2.7386
12	1.7958	1.5369	1.7076	1.3997	1.1063	1.3706	.9482	
	1.5939	1.8590	1.6760	1.9761	2.0064	1.7349	2.8086	
13	1.4255	1.5348	1.5385	1.6658	1.3738	.7355	.5099	
	1.9287	1.8129	1.8274	1.6445	1.7384	2.8095	4.7754	
14	1.5637	1.7548	1.7681	1.5778	.9534	.5112		
	1.5580	1.5577	1.5967	1.7335	2.7911	4.7735		
15	.8668	.9135	.9255	.8726	F-SUB-Q			
	2.8647	2.8636	2.9854	3.1802	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	.9555	1.2810	1.3796	1.5202	1.8269	1.4631	1.7895	.9641
	2.5355	2.2280	2.1995	1.9957	1.6603	2.0203	1.6235	2.9836
9	1.2828	1.5897	1.3675	1.7617	1.5581	1.5734	1.8201	.9682
	2.2264	1.8900	2.1921	1.7200	1.9426	1.9038	1.6252	2.9841
10	1.3798	1.3670	1.4736	1.5303	1.7363	1.5567	1.8014	.9568
	2.1992	2.1930	2.0270	1.9600	1.7353	1.9187	1.6588	3.1150
11	1.5202	1.7619	1.5299	1.6914	1.4148	1.6719	1.5792	.7810
	1.9957	1.7199	1.9605	1.7735	2.0751	1.7244	1.8235	2.8895
12	1.8269	1.5583	1.7372	1.4151	1.1209	1.3735	.9573	
	1.6603	1.9422	1.7343	2.0768	2.1200	1.8261	2.9242	
13	1.4632	1.5764	1.5612	1.6785	1.3766	.7384	.5102	
	2.0203	1.9000	1.9100	1.7162	1.8299	2.9549	5.0354	
14	1.7895	1.8253	1.8088	1.5892	.9623	.5115		
	1.6235	1.6224	1.6516	1.8099	2.9064	5.0332		
15	.9654	.9731	.9634	.8868	F-SUB-Q			
	2.9834	2.9692	3.0941	3.3001	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 *  .9581 * 1.2950 * 1.3929 * 1.5320 * 1.8523 * 1.4987 * 1.8753 * 1.0070 *
   * 2.6916 * 2.3564 * 2.3012 * 2.0889 * 1.7264 * 2.1102 * 1.6853 * 3.1344 *
   ************************************************************************
 9 * 1.2969 * 1.6290 * 1.3923 * 1.7921 * 1.5712 * 1.5990 * 1.8784 *  .9997 *
   * 2.3547 * 1.9691 * 2.2962 * 1.7843 * 2.0317 * 1.9745 * 1.6821 * 3.1529 *
   ************************************************************************
10 * 1.3931 * 1.3917 * 1.5042 * 1.5584 * 1.7608 * 1.5702 * 1.8340 *  .9659 *
   * 2.3009 * 2.2972 * 2.1168 * 2.0393 * 1.8057 * 2.0053 * 1.7161 * 3.2547 *
   ************************************************************************
11 * 1.5321 * 1.7921 * 1.5573 * 1.7293 * 1.4210 * 1.6833 * 1.5895 *  .7842 *
   * 2.0889 * 1.7843 * 2.0408 * 1.8363 * 2.1931 * 1.8131 * 1.9176 * 3.0628 *
   ************************************************************************
12 * 1.8523 * 1.5713 * 1.7616 * 1.4213 * 1.1169 * 1.3759 *  .9438 *
   * 1.7264 * 2.0314 * 1.8048 * 2.1948 * 2.2572 * 1.9295 * 3.1455 *
   ****************************************************************
13 * 1.4987 * 1.6020 * 1.5746 * 1.6897 * 1.3788 *  .7249 *  .4997 *
   * 2.1102 * 1.9706 * 1.9994 * 1.8048 * 1.9338 * 3.1834 * 5.4397 *
   ****************************************************************
14 * 1.8753 * 1.8816 * 1.8412 * 1.5993 *  .9486 *  .5009 *
   * 1.6853 * 1.6790 * 1.7090 * 1.9036 * 3.1268 * 5.4377 *
   ******************************************************
15 * 1.0071 * 1.0048 *  .9734 *  .8826 * F-SUB-Q
   * 3.1342 * 3.1367 * 3.2324 * 3.5050 * 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 *  .9568 * 1.2936 * 1.3893 * 1.5265 * 1.8507 * 1.5061 * 1.8977 * 1.0201 *
   * 2.8960 * 2.5344 * 2.4693 * 2.2382 * 1.8438 * 2.2417 * 1.7774 * 3.3039 *
   ************************************************************************
 9 * 1.2955 * 1.6350 * 1.3906 * 1.7934 * 1.5655 * 1.5993 * 1.8949 * 1.0096 *
   * 2.5325 * 2.1025 * 2.4627 * 1.9071 * 2.1748 * 2.1070 * 1.7786 * 3.3326 *
   ************************************************************************
10 * 1.3896 * 1.3900 * 1.5055 * 1.5578 * 1.7582 * 1.5645 * 1.8362 *  .9688 *
   * 2.4689 * 2.4637 * 2.2672 * 2.1865 * 1.9188 * 2.1366 * 1.8268 * 3.4664 *
   ************************************************************************
11 * 1.5265 * 1.7934 * 1.5566 * 1.7317 * 1.4125 * 1.6748 * 1.5812 *  .7780 *
   * 2.2382 * 1.9072 * 2.1881 * 1.9654 * 2.3587 * 1.9441 * 2.0549 * 3.2922 *
   ************************************************************************
12 * 1.8507 * 1.5656 * 1.7589 * 1.4128 * 1.1089 * 1.3657 *  .9337 *
   * 1.8438 * 2.1745 * 1.9176 * 2.3589 * 2.4225 * 2.0647 * 3.3998 *
   ****************************************************************
13 * 1.5062 * 1.6021 * 1.5689 * 1.6810 * 1.3693 *  .7157 *  .4922 *
   * 2.2417 * 2.1031 * 2.1299 * 1.9354 * 2.0692 * 3.4316 * 5.8638 *
   ****************************************************************
14 * 1.8977 * 1.8981 * 1.8431 * 1.5907 *  .9384 *  .4933 *
   * 1.7774 * 1.7755 * 1.8186 * 2.0402 * 3.3878 * 5.8611 *
   ******************************************************
15 * 1.0201 * 1.0147 *  .9750 *  .8774 * F-SUB-Q
   * 3.3037 * 3.3157 * 3.4432 * 3.7245 * 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	.9530	1.2904	1.3824	1.5174	1.8462	1.5014	1.9037	1.0187
	3.1684	2.7650	2.6532	2.3963	1.9659	2.4292	1.9138	3.5731
9	1.2923	1.6375	1.3828	1.7913	1.5563	1.5941	1.8989	1.0026
	2.7629	2.2647	2.6596	2.0336	2.3275	2.2575	1.9139	3.6242
10	1.3827	1.3823	1.4991	1.5512	1.7544	1.5550	1.8340	.9595
	2.6528	2.6607	2.4485	2.3485	2.0530	2.2860	1.9391	3.7255
11	1.5175	1.7913	1.5500	1.7299	1.4027	1.6678	1.5740	.7713
	2.3962	2.0336	2.3502	2.0995	2.5505	2.1012	2.2193	3.5638
12	1.8462	1.5563	1.7551	1.4029	1.1002	1.3609	.9190	
	1.9659	2.3273	2.0519	2.5497	2.6442	2.2421	3.7312	
13	1.5014	1.5958	1.5590	1.6738	1.3634	.7064	.4838	
	2.4291	2.2530	2.2791	2.0924	2.2471	3.7710	6.4401	
14	1.9037	1.9019	1.8408	1.5832	.9235	.4849		
	1.9138	1.9082	1.9308	2.2045	3.7230	6.4376		
15	1.0187	1.0077	.9656	.8659	F-SUB-Q			
	3.5729	3.6058	3.6993	4.0330	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	.9621	1.2712	1.3581	1.4875	1.8048	1.4748	1.8640	1.0115
	3.5297	3.0701	2.9223	2.6459	2.1748	2.6364	2.0859	3.8438
9	1.2732	1.6044	1.3575	1.7505	1.5250	1.5644	1.8585	1.0074
	3.0677	2.4987	2.9225	2.2520	2.5702	2.4739	2.0857	3.8492
10	1.3583	1.3569	1.4791	1.5211	1.7132	1.5251	1.7926	.9614
	2.9219	2.9237	2.6770	2.5916	2.2837	2.5215	2.1415	3.9939
11	1.4875	1.7503	1.5199	1.6923	1.3779	1.6297	1.5394	.7536
	2.6459	2.2520	2.5935	2.3289	2.8376	2.3494	2.4788	3.9633
12	1.8048	1.5250	1.7138	1.3780	1.1031	1.3355	.9236	
	2.1748	2.5700	2.2825	2.8368	2.9607	2.5152	4.0697	
13	1.4748	1.5660	1.5290	1.6354	1.3379	.7164	.4863	
	2.6364	2.4692	2.5139	2.3393	2.5210	4.1211	7.0342	
14	1.8640	1.8614	1.7991	1.5463	.9280	.4874		
	2.0859	2.0820	2.1326	2.4618	4.0609	7.0316		
15	1.0116	1.0126	.9674	.8655	F-SUB-Q			
	3.8416	3.8289	3.9664	4.3794	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 *  .9570 * 1.2701 * 1.3506 * 1.4792 * 1.8056 * 1.4645 * 1.8691 *  .9995 *
   * 3.8762 * 3.3724 * 3.2385 * 2.9320 * 2.3944 * 2.8993 * 2.2669 * 4.2250 *
   ************************************************************************
 9 * 1.2721 * 1.6132 * 1.3484 * 1.7552 * 1.5166 * 1.5561 * 1.8635 *  .9824 *
   * 3.3698 * 2.7413 * 3.2418 * 2.4781 * 2.8476 * 2.7274 * 2.2716 * 4.2903 *
   ************************************************************************
10 * 1.3508 * 1.3478 * 1.4634 * 1.5162 * 1.7182 * 1.5161 * 1.7973 *  .9389 *
   * 3.2380 * 3.2431 * 2.9802 * 2.8731 * 2.5182 * 2.7933 * 2.3490 * 4.4697 *
   ************************************************************************
11 * 1.4792 * 1.7550 * 1.5150 * 1.6982 * 1.3721 * 1.6340 * 1.5402 *  .7509 *
   * 2.9319 * 2.4781 * 2.8753 * 2.5697 * 3.1624 * 2.5937 * 2.7343 * 4.3698 *
   ************************************************************************
12 * 1.8056 * 1.5165 * 1.7188 * 1.3722 * 1.0969 * 1.3440 *  .9007 *
   * 2.3944 * 2.8475 * 2.5169 * 3.1650 * 3.2745 * 2.7648 * 4.5908 *
   ****************************************************************
13 * 1.4645 * 1.5576 * 1.5199 * 1.6396 * 1.3462 *  .7057 *  .4746 *
   * 2.8993 * 2.7243 * 2.7852 * 2.5828 * 2.7710 * 4.6761 * 7.9734 *
   ****************************************************************
14 * 1.8691 * 1.8663 * 1.8036 * 1.5490 *  .9050 *  .4756 *
   * 2.2669 * 2.2677 * 2.3397 * 2.7160 * 4.5801 * 7.9696 *
   ********************************************************
15 *  .9996 *  .9874 *  .9447 *  .8456 * F-SUB-Q
   * 4.2248 * 4.2681 * 4.4400 * 4.9296 * 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 *  .9543 * 1.2599 * 1.3360 * 1.4612 * 1.7861 * 1.4458 * 1.8498 *  .9891 *
   * 4.0129 * 3.4821 * 3.6016 * 3.2712 * 2.6770 * 3.2620 * 2.5506 * 4.7413 *
   ************************************************************************
 9 * 1.2619 * 1.6012 * 1.3324 * 1.7380 * 1.4979 * 1.5366 * 1.8443 *  .9724 *
   * 3.4794 * 2.9095 * 3.6128 * 2.7696 * 3.1843 * 3.0712 * 2.5585 * 4.8160 *
   ************************************************************************
10 * 1.3362 * 1.3318 * 1.4471 * 1.5004 * 1.7014 * 1.4981 * 1.7796 *  .9296 *
   * 3.6010 * 3.6141 * 3.2965 * 3.1603 * 2.8129 * 3.1538 * 2.6455 * 5.0209 *
   ************************************************************************
11 * 1.4613 * 1.7378 * 1.4992 * 1.6837 * 1.3584 * 1.6193 * 1.5264 *  .7422 *
   * 3.2711 * 2.7696 * 3.1626 * 2.7748 * 3.3067 * 2.8067 * 3.0655 * 4.9321 *
   ************************************************************************
12 * 1.7861 * 1.4978 * 1.7019 * 1.3585 * 1.0925 * 1.3365 *  .8948 *
   * 2.6770 * 3.1842 * 2.8137 * 3.3091 * 3.4671 * 2.9503 * 4.8630 *
   ****************************************************************
13 * 1.4458 * 1.5380 * 1.5018 * 1.6245 * 1.3387 *  .7053 *  .4721 *
   * 3.2620 * 3.0676 * 3.1443 * 2.8062 * 2.9533 * 4.9821 * 8.5050 *
   ****************************************************************
14 * 1.8498 * 1.8470 * 1.7856 * 1.5349 *  .8990 *  .4730 *
   * 2.5506 * 2.5541 * 2.6350 * 3.0525 * 4.8502 * 8.4995 *
   ********************************************************
15 *  .9892 *  .9773 *  .9353 *  .8373 * F-SUB-Q
   * 4.7411 * 4.7912 * 4.9875 * 5.5522 * 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	.9548	1.2436	1.3160	1.4365	1.7520	1.4210	1.8135	.9796
	4.0047	3.4759	3.4816	3.1751	2.6161	3.2070	2.5364	4.6644
9	1.2455	1.5745	1.3118	1.7054	1.4722	1.5097	1.8084	.9720
	3.4732	2.9140	3.4978	2.7042	3.1012	3.0325	2.5494	4.6948
10	1.3163	1.3112	1.4357	1.4769	1.6696	1.4740	1.7465	.9288
	3.4810	3.4991	3.2297	3.1402	2.7871	3.1378	2.6635	4.9478
11	1.4365	1.7051	1.4757	1.6548	1.3395	1.5928	1.5020	.7282
	3.1750	2.7042	3.1425	2.7809	3.3056	2.8148	3.0750	5.0393
12	1.7520	1.4720	1.6700	1.3395	1.0891	1.3183	.9004	
	2.6161	3.1011	2.7855	3.3080	3.4440	2.9596	4.7797	
13	1.4211	1.5110	1.4774	1.5979	1.3203	.7119	.4756	
	3.2070	3.0290	3.1284	2.8143	2.9656	4.9037	8.3788	
14	1.8135	1.8110	1.7523	1.5085	.9045	.4766		
	2.5364	2.5450	2.6527	3.0620	4.7669	8.3732		
15	.9796	.9770	.9345	.8369	F-SUB-Q			
	4.6642	4.6703	4.9139	5.5344	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	.9457	1.2475	1.3146	1.4341	1.7589	1.4145	1.8219	.9699
	3.9025	3.3813	3.3036	3.0116	2.4669	3.0458	2.3864	4.4528
9	1.2495	1.5905	1.3090	1.7170	1.4700	1.5052	1.8174	.9499
	3.3786	2.7857	3.3227	2.5453	2.9412	2.8759	2.3989	4.5409
10	1.3149	1.3084	1.4248	1.4804	1.6830	1.4724	1.7585	.9105
	3.3030	3.3239	3.0721	2.9714	2.6219	2.9766	2.5063	4.7727
11	1.4342	1.7167	1.4791	1.6699	1.3420	1.6072	1.5140	.7303
	3.0114	2.5454	2.9737	2.6600	3.2390	2.7444	2.9558	4.7713
12	1.7589	1.4698	1.6833	1.3419	1.0816	1.3362	.8861	
	2.4669	2.9412	2.6205	3.2412	3.4102	2.8890	4.7802	
13	1.4145	1.5072	1.4757	1.6120	1.3380	.7033	.4691	
	3.0458	2.8727	2.9680	2.7438	2.8947	4.8998	8.3013	
14	1.8219	1.8199	1.7641	1.5221	.8900	.4699		
	2.3864	2.3949	2.4965	2.9348	4.7677	8.2963		
15	.9700	.9547	.9160	.8227	F-SUB-Q			
	4.4524	4.5172	4.7407	5.3432	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	.9537	1.2553	1.3133	1.4293	1.7563	1.4060	1.8179	.9642
	3.4911	3.0299	3.1268	2.8589	2.3411	2.9022	2.2684	4.2348
9	1.2573	1.6013	1.3066	1.7190	1.4652	1.4993	1.8146	.9414
	3.0275	2.5271	3.1494	2.4109	2.7945	2.7403	2.2801	4.3313
10	1.3135	1.3060	1.4250	1.4833	1.6884	1.4698	1.7608	.9046
	3.1262	3.1505	2.9074	2.7881	2.4742	2.8332	2.3803	4.5461
11	1.4294	1.7187	1.4819	1.6801	1.3493	1.6195	1.5242	.7303
	2.8588	2.4109	2.7902	2.4362	2.9207	2.4728	2.6951	4.4902
12	1.7563	1.4649	1.6885	1.3491	1.0925	1.3589	.8922	
	2.3411	2.7946	2.4751	2.9229	3.0601	2.5859	4.2920	
13	1.4060	1.5011	1.4728	1.6241	1.3604	.7160	.4749	
	2.9022	2.7375	2.8254	2.4727	2.5910	4.3942	7.4647	
14	1.8179	1.8169	1.7662	1.5320	.8959	.4757		
	2.2684	2.2764	2.3712	2.6842	4.2809	7.4596		
15	.9642	.9462	.9100	.8244	F-SUB-Q			
	4.2344	4.3090	4.5161	5.0535	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	.9939	1.2785	1.3181	1.4283	1.7557	1.4005	1.8133	.9622
	3.1373	2.7192	2.7723	2.5511	2.0923	2.6046	2.0374	3.7824
9	1.2805	1.6210	1.3101	1.7233	1.4647	1.4975	1.8113	.9411
	2.7170	2.2647	2.7953	2.1475	2.4956	2.4567	2.0456	3.8605
10	1.3184	1.3095	1.4357	1.4937	1.6992	1.4726	1.7647	.9066
	2.7718	2.7964	2.5837	2.4956	2.2090	2.5269	2.1239	4.0367
11	1.4284	1.7229	1.4923	1.6987	1.3709	1.6409	1.5402	.7323
	2.5509	2.1477	2.4979	2.1848	2.6231	2.2195	2.4183	4.0023
12	1.7557	1.4644	1.6991	1.3704	1.1400	1.4066	.9157	
	2.0923	2.4959	2.2082	2.6250	2.7560	2.3278	3.8489	
13	1.4005	1.4991	1.4754	1.6450	1.4076	.7617	.4935	
	2.6046	2.4544	2.5204	2.2192	2.3322	3.9508	6.7273	
14	1.8133	1.8136	1.7698	1.5477	.9191	.4942		
	2.0374	2.0426	2.1164	2.4081	3.8382	6.7221		
15	.9622	.9460	.9119	.8256	F-SUB-Q			
	3.7821	3.8407	4.0104	4.4818	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 * 1.1028 * 1.3122 * 1.3238 * 1.4261 * 1.7479 * 1.3945 * 1.7995 *  .9640 *
   * 2.9396 * 2.5499 * 2.5805 * 2.3789 * 1.9543 * 2.4315 * 1.9063 * 3.5101 *
   ************************************************************************
 9 * 1.3143 * 1.6386 * 1.3146 * 1.7198 * 1.4651 * 1.4948 * 1.7992 *  .9525 *
   * 2.5478 * 2.1307 * 2.6015 * 2.0045 * 2.3272 * 2.2930 * 1.9131 * 3.5476 *
   ************************************************************************
10 * 1.3241 * 1.3140 * 1.4611 * 1.5048 * 1.7041 * 1.4755 * 1.7612 *  .9191 *
   * 2.5800 * 2.6026 * 2.3856 * 2.3212 * 2.0601 * 2.3513 * 1.9817 * 3.7084 *
   ************************************************************************
11 * 1.4262 * 1.7193 * 1.5034 * 1.7149 * 1.4027 * 1.6701 * 1.5546 *  .7350 *
   * 2.3788 * 2.0047 * 2.3231 * 2.0542 * 2.4596 * 2.0860 * 2.2730 * 3.5872 *
   ************************************************************************
12 * 1.7479 * 1.4647 * 1.7038 * 1.4020 * 1.2676 * 1.4990 *  .9602 *
   * 1.9543 * 2.3275 * 2.0594 * 2.4613 * 2.5597 * 2.1887 * 3.5446 *
   ******************************************************************
13 * 1.3945 * 1.4963 * 1.4782 * 1.6709 * 1.4969 *  .8610 *  .5257 *
   * 2.4315 * 2.2909 * 2.3453 * 2.0856 * 2.1928 * 3.6461 * 6.2185 *
   ******************************************************************
14 * 1.7995 * 1.8014 * 1.7661 * 1.5617 *  .9634 *  .5263 *
   * 1.9063 * 1.9103 * 1.9747 * 2.2631 * 3.5343 * 6.2134 *
   ********************************************************
15 *  .9640 *  .9574 *  .9245 *  .8414 * F-SUB-Q
   * 3.5099 * 3.5291 * 3.6839 * 4.1081 * 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 * 1.1792 * 1.3789 * 1.3446 * 1.4432 * 1.7792 * 1.4044 * 1.8294 *  .9639 *
   * 2.6416 * 2.2831 * 2.3120 * 2.1335 * 1.7408 * 2.1880 * 1.6985 * 3.1834 *
   ************************************************************************
 9 * 1.3801 * 1.6966 * 1.3335 * 1.7586 * 1.4863 * 1.5117 * 1.8309 *  .9388 *
   * 2.2812 * 1.8832 * 2.3322 * 1.7795 * 2.0861 * 2.0591 * 1.7033 * 3.2644 *
   ************************************************************************
10 * 1.3449 * 1.3328 * 1.4742 * 1.5389 * 1.7535 * 1.5017 * 1.8010 *  .9103 *
   * 2.3115 * 2.3331 * 2.1464 * 2.0680 * 1.8245 * 2.1042 * 1.7585 * 3.3983 *
   ************************************************************************
11 * 1.4433 * 1.7580 * 1.5374 * 1.7720 * 1.4496 * 1.7379 * 1.6056 *  .7487 *
   * 2.1333 * 1.7797 * 2.0697 * 1.8132 * 2.1974 * 1.8487 * 2.0067 * 3.2071 *
   ************************************************************************
12 * 1.7792 * 1.4858 * 1.7529 * 1.4486 * 1.3544 * 1.6218 *  .9750 *
   * 1.7408 * 2.0865 * 1.8239 * 2.1987 * 2.3241 * 1.9546 * 3.2533 *
   ******************************************************************
13 * 1.4044 * 1.5131 * 1.5046 * 1.7382 * 1.6187 *  .9217 *  .5406 *
   * 2.1879 * 2.0572 * 2.0989 * 1.8480 * 1.9585 * 3.3575 * 5.7574 *
   ******************************************************************
14 * 1.8294 * 1.8330 * 1.8058 * 1.6126 *  .9778 *  .5411 *
   * 1.6985 * 1.7008 * 1.7523 * 1.9973 * 3.2428 * 5.7529 *
   ********************************************************
15 *  .9639 *  .9436 *  .9155 *  .8433 * F-SUB-Q
   * 3.1832 * 3.2474 * 3.3760 * 3.7277 * 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	1.2219	1.4176	1.3555	1.4495	1.7881	1.4063	1.8343	.9647
	2.3863	2.0716	2.1110	1.9543	1.5925	2.0096	1.5567	2.9275
9	1.4187	1.7258	1.3437	1.7713	1.4950	1.5181	1.8373	.9388
	2.0699	1.7158	2.1300	1.6245	1.9107	1.8858	1.5599	3.0046
10	1.3558	1.3430	1.4910	1.5570	1.7759	1.5181	1.8144	.9125
	2.1106	2.1309	1.9556	1.8798	1.6597	1.9210	1.6040	3.1205
11	1.4496	1.7707	1.5554	1.7982	1.4765	1.7727	1.6303	.7546
	1.9542	1.6247	1.8815	1.6509	2.0041	1.6818	1.8261	2.9303
12	1.7881	1.4944	1.7752	1.4753	1.4037	1.6828	.9974	
	1.5925	1.9111	1.6594	2.0055	2.0948	1.7615	2.9571	
13	1.4063	1.5195	1.5209	1.7727	1.6791	.9630	.5579	
	2.0095	1.8831	1.9162	1.6814	1.7648	3.0401	5.2220	
14	1.8343	1.8394	1.8192	1.6370	1.0001	.5583		
	1.5567	1.5576	1.5983	1.8162	2.9478	5.2171		
15	.9648	.9436	.9177	.8498	F-SUB-Q			
	2.9274	2.9889	3.0997	3.4043	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	1.2304	1.4209	1.3488	1.4367	1.7609	1.3924	1.7999	.9616
	2.2434	1.9477	1.9749	1.8387	1.5066	1.8935	1.4784	2.7428
9	1.4220	1.7098	1.3377	1.7436	1.4821	1.5043	1.8041	.9493
	1.9461	1.6028	1.9919	1.5359	1.7982	1.7734	1.4799	2.7753
10	1.3491	1.3370	1.5041	1.5478	1.7522	1.5096	1.7865	.9208
	1.9747	1.9928	1.8042	1.7564	1.5627	1.7992	1.5152	2.8865
11	1.4368	1.7430	1.5479	1.7794	1.4754	1.7608	1.6142	.7470
	1.8386	1.5362	1.7579	1.5445	1.8670	1.5757	1.7064	2.7581
12	1.7609	1.4815	1.7515	1.4741	1.4254	1.6837	1.0251	
	1.5066	1.7986	1.5625	1.8679	1.9512	1.6605	2.7095	
13	1.3924	1.5057	1.5124	1.7607	1.6797	.9982	.5767	
	1.8935	1.7707	1.7947	1.5745	1.6639	2.7747	4.7821	
14	1.7999	1.8063	1.7914	1.6210	1.0278	.5771		
	1.4784	1.4776	1.5096	1.6973	2.6990	4.7776		
15	.9616	.9543	.9263	.8576	F-SUB-Q			
	2.7426	2.7605	2.8664	3.1420	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	1.2234	1.4169	1.3372	1.4215	1.7413	1.3727	1.7755	.9371
	2.0942	1.8105	1.8743	1.7529	1.4365	1.8137	1.4142	2.6620
9	1.4191	1.7007	1.3266	1.7249	1.4660	1.4872	1.7808	.9148
	1.8077	1.5120	1.8906	1.4616	1.7125	1.6911	1.4141	2.7235
10	1.3373	1.3258	1.4750	1.5363	1.7350	1.4968	1.7667	.8890
	1.8741	1.8916	1.7258	1.6584	1.4804	1.7110	1.4419	2.8238
11	1.4216	1.7243	1.5349	1.7624	1.4622	1.7480	1.6014	.7395
	1.7529	1.4619	1.6599	1.4630	1.7611	1.4838	1.6148	2.6241
12	1.7413	1.4654	1.7342	1.4609	1.4061	1.6788	.9937	
	1.4365	1.7128	1.4804	1.7621	1.8518	1.5633	2.6086	
13	1.3728	1.4885	1.4996	1.7479	1.6747	.9741	.5617	
	1.8137	1.6886	1.7071	1.4829	1.5661	2.6901	4.6358	
14	1.7755	1.7839	1.7717	1.6084	.9963	.5620		
	1.4142	1.4119	1.4365	1.6060	2.5990	4.6302		
15	.9384	.9195	.8943	.8377	F-SUB-Q			
	2.6581	2.7090	2.8039	3.0303	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	1.1612	1.3420	1.2630	1.3378	1.6164	1.2893	1.6442	.8762
	2.0925	1.8165	1.8916	1.7786	1.4765	1.8464	1.4588	2.7282
9	1.3440	1.5842	1.2554	1.5989	1.3792	1.3997	1.6518	.8565
	1.8139	1.5393	1.9040	1.5021	1.7357	1.7149	1.4568	2.7871
10	1.2631	1.2547	1.3894	1.4508	1.6076	1.4084	1.6404	.8339
	1.8915	1.9049	1.7355	1.6678	1.5163	1.7288	1.4799	2.8807
11	1.3379	1.5983	1.4493	1.6334	1.3756	1.6237	1.4876	.6936
	1.7785	1.5024	1.6693	1.4935	1.7799	1.5187	1.6505	2.6735
12	1.6164	1.3786	1.6068	1.3744	1.3306	1.5670	.9320	
	1.4765	1.7360	1.5164	1.7807	1.8513	1.5841	2.6464	
13	1.2893	1.4010	1.4110	1.6236	1.5632	.9218	.5295	
	1.8464	1.7124	1.7238	1.5176	1.5871	2.6888	4.6729	
14	1.6442	1.6529	1.6403	1.4941	.9344	.5297		
	1.4589	1.4544	1.4744	1.6409	2.6373	4.6682		
15	.8766	.8607	.8388	.7857	F-SUB-Q			
	2.7267	2.7727	2.8607	3.0867	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	.9826	1.1332	1.0546	1.1089	1.3282	1.0731	1.3402	.7268
	2.3699	2.0569	2.1846	2.0677	1.7303	2.1415	1.7254	3.1831
9	1.1347	1.3255	1.0609	1.3244	1.1375	1.1690	1.3457	.7124
	2.0544	1.7608	2.1702	1.7439	2.0267	1.9798	1.7231	3.2443
10	1.0548	1.0604	1.1740	1.2203	1.3354	1.1737	1.3358	.6994
	2.1843	2.1711	1.9720	1.9041	1.7498	1.9943	1.7491	3.3210
11	1.1090	1.3239	1.2193	1.3579	1.1388	1.3291	1.2132	.5743
	2.0676	1.7443	1.9056	1.7211	2.0570	1.7748	1.9447	3.1226
12	1.3282	1.1371	1.3347	1.1379	1.1190	1.2776	.7700	
	1.7303	2.0270	1.7501	2.0580	2.1196	1.8690	3.0877	
13	1.0731	1.1699	1.1755	1.3288	1.2749	.7733	.4410	
	2.1415	1.9772	1.9887	1.7737	1.8721	3.0861	5.4181	
14	1.3402	1.3479	1.3390	1.2174	.7713	.4411		
	1.7254	1.7206	1.7433	1.9353	3.0786	5.4138		
15	.7276	.7157	.7029	.6573	F-SUB-Q			
	3.1796	3.2278	3.3012	3.5653	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	.4902	.5258	.4899	.5247	.6185	.5179	.5850	.3553
	4.5758	4.2666	4.5368	4.2229	3.5933	4.3073	3.8207	6.3135
9	.5258	.5984	.5115	.6271	.5349	.5360	.5867	.3355
	4.2665	3.7518	4.3501	3.5607	4.1627	4.1737	3.8172	6.6776
10	.4900	.5112	.5510	.5797	.6375	.5395	.5823	.3312
	4.5364	4.3519	4.0676	3.8683	3.5354	4.1798	3.8744	6.8002
11	.5247	.6269	.5794	.6420	.5396	.6149	.5538	.3973
	4.2229	3.5614	3.8703	3.5078	4.1815	3.6985	4.1096	4.3863
12	.6185	.5347	.6371	.5392	.5194	.5593	.3712	
	3.5933	4.1633	3.5360	4.1835	4.3822	4.1167	6.1839	
13	.5179	.5364	.5395	.6147	.5584	.3710	.2170	
	4.3073	4.1684	4.1768	3.6968	4.1210	6.2339	10.6925	
14	.5850	.5876	.5834	.5545	.3714	.2169		
	3.8207	3.8115	3.8638	4.0990	6.1742	10.6893		
15	.3557	.3369	.3325	.3055	F-SUB-Q			
	6.3121	6.6476	6.7663	7.4376	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	.3771	.5045	.5326	.5954	.6823	.5590	.4746	.2844
	4.3669	4.4564	4.4713	4.1143	3.6075	4.1603	3.8055	5.9495
9	.5048	.5583	.5308	.6668	.6013	.5930	.5947	.3456
	4.4538	4.0445	4.3131	3.6536	4.0817	4.0681	3.8178	6.2875
10	.5325	.5309	.4699	.5916	.6804	.6079	.6305	.3675
	4.4715	4.3120	4.1246	4.0185	3.5856	3.9732	3.8428	6.5031
11	.5954	.6672	.5918	.6286	.5693	.6499	.6080	.4823
	4.1144	3.6522	4.0191	3.7885	4.2115	3.6913	3.9465	3.6921
12	.6823	.6016	.6813	.5701	.4301	.5289	.3981	
	3.6075	4.0785	3.5801	4.2054	4.2463	4.1899	5.9115	
13	.5590	.5939	.6093	.6515	.5303	.3329	.2438	
	4.1603	4.0627	3.9630	3.6811	4.1943	5.9932	9.4320	
14	.4746	.5966	.6334	.6109	.3997	.2444		
	3.8055	3.8120	3.8217	3.9232	5.8827	9.4065		
15	.2847	.3477	.3702	.3657	F-SUB-Q			
	5.9498	6.2631	6.4696	6.5502	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	.7230	.9851	1.0450	1.1527	1.3258	1.0725	.9595	.5419
	2.5711	2.3347	2.3510	2.1927	1.9126	2.2218	1.8907	3.2100
9	.9861	1.1180	1.0119	1.2818	1.1720	1.1631	1.2305	.6986
	2.3324	2.0848	2.3329	1.9550	2.1600	2.0957	1.8949	3.2216
10	1.0450	1.0120	.9166	1.1409	1.2995	1.2077	1.3075	.7373
	2.3511	2.3329	2.1772	2.1471	1.9705	2.0968	1.9343	3.3178
11	1.1526	1.2823	1.1411	1.2122	1.1058	1.2784	1.2138	.6551
	2.1928	1.9546	2.1478	2.0173	2.2769	1.9662	2.0696	2.8407
12	1.3258	1.1725	1.3011	1.1072	.8731	1.0938	.7901	
	1.9125	2.1594	1.9678	2.2736	2.2428	2.0649	3.1207	
13	1.0725	1.1650	1.2128	1.2840	1.0969	.6478	.4713	
	2.2218	2.0921	2.0873	1.9567	2.0672	3.0515	5.0107	
14	.9595	1.2349	1.3156	1.2221	.7945	.4726		
	1.8907	1.8920	1.9270	2.0539	3.1017	5.0070		
15	.5424	.7038	.7445	.7340	F-SUB-Q			
	3.2072	3.2087	3.2980	3.4212	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	.8484	1.1256	1.2135	1.3438	1.5624	1.2426	1.1605	.6566
	2.3509	2.0972	2.0816	1.9335	1.6673	1.9513	1.6291	2.7790
9	1.1263	1.2996	1.1666	1.5014	1.3733	1.3432	1.4607	.8366
	2.0948	1.8421	2.0731	1.7139	1.8930	1.8449	1.6294	2.7553
10	1.2136	1.1665	1.0931	1.3136	1.5118	1.4051	1.5466	.8586
	2.0815	2.0736	1.9408	1.9033	1.7476	1.8587	1.6731	2.8671
11	1.3438	1.5020	1.3137	1.4184	1.2941	1.5128	1.4299	.7622
	1.9335	1.7137	1.9042	1.7646	2.0021	1.7102	1.8074	2.5319
12	1.5624	1.3739	1.5136	1.2958	1.0300	1.2821	.9474	
	1.6673	1.8925	1.7452	2.0022	2.0136	1.7976	2.6794	
13	1.2426	1.3465	1.4114	1.5200	1.2858	.7579	.5551	
	1.9513	1.8417	1.8495	1.7013	1.7999	2.6711	4.3332	
14	1.1605	1.4665	1.5573	1.4411	.9535	.5567		
	1.6291	1.6267	1.6664	1.7920	2.6608	4.3299		
15	.6579	.8437	.8685	.8674	F-SUB-Q			
	2.7735	2.7431	2.8473	2.9833	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	.8865	1.1886	1.2812	1.4243	1.6891	1.3170	1.2651	.7026
	2.3316	2.0650	2.0517	1.8942	1.6008	1.8985	1.5424	2.7038
9	1.1901	1.4098	1.2324	1.6317	1.4577	1.4288	1.5970	.8753
	2.0624	1.7646	2.0427	1.6384	1.8514	1.7955	1.5452	2.7249
10	1.2813	1.2322	1.1526	1.3963	1.6373	1.4915	1.6797	.9042
	2.0516	2.0434	1.9026	1.8559	1.6699	1.8085	1.5913	2.8383
11	1.4243	1.6322	1.3964	1.5398	1.3664	1.6337	1.5450	.8121
	1.8943	1.6382	1.8570	1.6880	1.9579	1.6333	1.7251	2.4661
12	1.6891	1.4582	1.6393	1.3681	1.0770	1.3777	.9780	
	1.6008	1.8511	1.6676	1.9592	1.9751	1.7251	2.6751	
13	1.3170	1.4322	1.4982	1.6414	1.3818	.7735	.5663	
	1.8985	1.7926	1.7994	1.6248	1.7276	2.6711	4.3332	
14	1.2651	1.6032	1.6912	1.5569	.9843	.5680		
	1.5424	1.5428	1.5850	1.7105	2.6563	4.3299		
15	.7035	.8826	.9144	.9008	F-SUB-Q			
	2.7036	2.7123	2.8188	2.9702	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	.9028	1.2043	1.2985	1.4411	1.7212	1.3421	1.3301	.7485
	2.4458	2.1598	2.1456	1.9726	1.6531	1.9719	1.5842	2.7941
9	1.2051	1.4490	1.2537	1.6689	1.4761	1.4541	1.6512	.9023
	2.1570	1.8282	2.1390	1.6891	1.9238	1.8634	1.5881	2.8095
10	1.2986	1.2534	1.1901	1.4182	1.6657	1.5036	1.7161	.9237
	2.1455	2.1398	1.9896	1.9313	1.7169	1.8734	1.6304	2.9214
11	1.4411	1.6693	1.4182	1.5739	1.3731	1.6517	1.5586	.8169
	1.9727	1.6890	1.9324	1.7404	2.0377	1.6823	1.7811	2.5756
12	1.7212	1.4765	1.6674	1.3747	1.0855	1.3863	.9841	
	1.6531	1.9235	1.7162	2.0364	2.0635	1.7844	2.7663	
13	1.3421	1.4573	1.5100	1.6592	1.3902	.7721	.5630	
	1.9719	1.8600	1.8643	1.6738	1.7871	2.8025	4.5601	
14	1.3301	1.6571	1.7242	1.5700	.9903	.5646		
	1.5841	1.5856	1.6238	1.7664	2.7472	4.5569		
15	.7494	.9095	.9336	.9104	F-SUB-Q			
	2.7906	2.7964	2.9013	3.0715	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	.9168	1.2164	1.3110	1.4466	1.7325	1.3676	1.4634	.8467
	2.6015	2.2941	2.2823	2.0864	1.7423	2.0845	1.6683	2.9307
9	1.2172	1.4816	1.2767	1.6857	1.4819	1.4782	1.7000	.9332
	2.2910	1.9383	2.2755	1.7823	2.0322	1.9708	1.6716	2.9390
10	1.3110	1.2763	1.2872	1.4350	1.6696	1.4982	1.7346	.9480
	2.2822	2.2763	2.1152	2.0490	1.8004	1.9869	1.7074	3.0573
11	1.4466	1.6860	1.4349	1.5914	1.3643	1.6409	1.5520	.8100
	2.0864	1.7820	2.0494	1.8387	2.1631	1.7844	1.8881	2.7602
12	1.7325	1.4823	1.6707	1.3658	1.0863	1.3714	.9818	
	1.7423	2.0318	1.7996	2.1646	2.2022	1.8990	2.9190	
13	1.3676	1.4811	1.5042	1.6479	1.3753	.7655	.5561	
	2.0845	1.9678	1.9775	1.7756	1.9019	2.9705	4.8500	
14	1.4633	1.7050	1.7422	1.5603	.9878	.5577		
	1.6683	1.6690	1.7001	1.8730	2.8992	4.8464		
15	.8478	.9401	.9551	.9149	F-SUB-Q			
	2.9269	2.9250	3.0369	3.2311	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	.9218	1.2373	1.3314	1.4607	1.7577	1.4027	1.6950	.9505
	2.7667	2.4324	2.3997	2.1963	1.8239	2.1951	1.7478	3.1109
9	1.2381	1.5467	1.3093	1.7164	1.4966	1.5162	1.7712	.9514
	2.4291	2.0336	2.3983	1.8631	2.1385	2.0611	1.7455	3.1308
10	1.3315	1.3088	1.3841	1.4654	1.6936	1.5110	1.7693	.9656
	2.3995	2.3991	2.2249	2.1503	1.8885	2.0922	1.7798	3.2189
11	1.4607	1.7166	1.4652	1.6349	1.3661	1.6426	1.5535	.8109
	2.1963	1.8629	2.1517	1.9213	2.2975	1.8972	2.0069	2.9531
12	1.7577	1.4969	1.6945	1.3667	1.0769	1.3647	.9613	
	1.8239	2.1381	1.8877	2.2988	2.3546	2.0158	3.1728	
13	1.4027	1.5189	1.5153	1.6493	1.3684	.7451	.5401	
	2.1951	2.0573	2.0862	1.8881	2.0191	3.2112	5.2566	
14	1.6950	1.7759	1.7765	1.5614	.9670	.5416		
	1.7478	1.7426	1.7726	1.9914	3.1518	5.2531		
15	.9518	.9580	.9724	.9078	F-SUB-Q			
	3.1067	3.1153	3.1966	3.4631	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	.9289	1.2505	1.3438	1.4677	1.7698	1.4404	1.8083	1.0121
	2.9700	2.6115	2.5776	2.3601	1.9545	2.3346	1.8467	3.2830
9	1.2514	1.5867	1.3359	1.7319	1.5036	1.5396	1.8157	1.0038
	2.6079	2.1746	2.5752	1.9975	2.2977	2.2037	1.8498	3.3133
10	1.3439	1.3354	1.4320	1.4834	1.7030	1.5169	1.7868	.9826
	2.5774	2.5760	2.3880	2.3119	2.0242	2.2439	1.9026	3.4351
11	1.4677	1.7320	1.4825	1.6640	1.3639	1.6343	1.5504	.8067
	2.3600	1.9973	2.3134	2.0650	2.4715	2.0449	2.1604	3.1851
12	1.7698	1.5038	1.7038	1.3644	1.0720	1.3512	.9498	
	1.9545	2.2975	2.0228	2.4732	2.5260	2.1571	3.4385	
13	1.4404	1.5423	1.5210	1.6408	1.3547	.7325	.5300	
	2.3346	2.2000	2.2369	2.0358	2.1606	3.4569	5.6602	
14	1.8084	1.8185	1.7936	1.5579	.9553	.5314		
	1.8467	1.8469	1.8952	2.1448	3.4287	5.6558		
15	1.0135	1.0088	.9892	.9056	F-SUB-Q			
	3.2786	3.2971	3.4120	3.6967	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	.9304	1.2600	1.3517	1.4724	1.7809	1.4649	1.8557	1.0372
	3.2339	2.8381	2.7813	2.5347	2.0916	2.5284	1.9874	3.5471
9	1.2608	1.6103	1.3481	1.7446	1.5080	1.5518	1.8528	1.0214
	2.8342	2.3540	2.7933	2.1411	2.4660	2.3740	1.9936	3.6002
10	1.3518	1.3477	1.4495	1.4954	1.7110	1.5196	1.7997	.9859
	2.7811	2.7941	2.5921	2.4964	2.1681	2.4040	2.0288	3.7172
11	1.4724	1.7447	1.4944	1.6777	1.3605	1.6306	1.5466	.8037
	2.5347	2.1408	2.4978	2.2195	2.6907	2.2159	2.3385	3.4533
12	1.7809	1.5081	1.7116	1.3610	1.0625	1.3427	.9346	
	2.0916	2.4656	2.1670	2.6927	2.7502	2.3362	3.7633	
13	1.4649	1.5544	1.5235	1.6368	1.3460	.7187	.5195	
	2.5283	2.3694	2.3969	2.2063	2.3401	3.7857	6.1971	
14	1.8557	1.8555	1.8063	1.5539	.9399	.5209		
	1.9874	1.9907	2.0203	2.3213	3.7530	6.1926		
15	1.0386	1.0264	.9923	.8984	F-SUB-Q			
	3.5423	3.5825	3.6908	4.0100	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	.9404	1.2598	1.3397	1.4547	1.7553	1.4568	1.8414	1.0471
	3.5711	3.1422	3.0553	2.7928	2.3082	2.7524	2.1742	3.8243
9	1.2588	1.5931	1.3364	1.7200	1.4895	1.5402	1.8351	1.0426
	3.1378	2.5879	3.0611	2.3647	2.7167	2.5948	2.1766	3.8334
10	1.3399	1.3360	1.4426	1.4781	1.6836	1.5007	1.7724	.9988
	3.0551	3.0620	2.8280	2.7493	2.4027	2.6477	2.2363	3.9669
11	1.4547	1.7201	1.4772	1.6527	1.3415	1.5986	1.5299	.7888
	2.7927	2.3644	2.7510	2.4571	2.9826	2.4760	2.5902	3.8360
12	1.7553	1.4896	1.6842	1.3420	1.0626	1.3188	.9422	
	2.3082	2.7164	2.4015	2.9843	3.0582	2.6066	4.0746	
13	1.4568	1.5417	1.5046	1.6046	1.3220	.7245	.5218	
	2.7524	2.5901	2.6398	2.4655	2.6110	4.1041	6.7259	
14	1.8415	1.8376	1.7787	1.5370	.9475	.5232		
	2.1742	2.1731	2.2274	2.5766	4.0635	6.7213		
15	1.0485	1.0477	1.0052	.9040	F-SUB-Q			
	3.8190	3.8140	3.9393	4.3426	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	.9332	1.2543	1.3384	1.4528	1.7623	1.4552	1.8564	1.0404
	3.9048	3.4085	3.3768	3.0863	2.5361	3.0187	2.3590	4.2007
9	1.2552	1.6073	1.3336	1.7283	1.4871	1.5394	1.8488	1.0227
	3.4037	2.8346	3.3862	2.5991	3.0023	2.8511	2.3667	4.2656
10	1.3386	1.3332	1.4340	1.4775	1.6900	1.4964	1.7823	.9793
	3.3766	3.3872	3.1403	3.0424	2.6474	2.9275	2.4482	4.4378
11	1.4528	1.7284	1.4765	1.6602	1.3372	1.6028	1.5240	.7884
	3.0863	2.5989	3.0444	2.7098	3.2822	2.7391	2.8784	4.2340
12	1.7623	1.4872	1.6906	1.3376	1.0505	1.3215	.9175	
	2.5361	3.0020	2.6462	3.2842	3.3763	2.8557	4.5832	
13	1.4552	1.5408	1.5003	1.6086	1.3246	.7097	.5083	
	3.0187	2.8482	2.9191	2.7272	2.8603	4.6426	7.5918	
14	1.8564	1.8513	1.7884	1.5308	.9226	.5096		
	2.3590	2.3632	2.4389	2.8561	4.5702	7.5855		
15	1.0418	1.0278	.9854	.8846	F-SUB-Q			
	4.1949	4.2443	4.4083	4.8964	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	.9414	1.2487	1.3271	1.4379	1.7461	1.4405	1.8417	1.0330
	3.9097	3.4132	3.5701	3.2909	2.7220	3.2875	2.5932	4.6017
9	1.2496	1.5992	1.3207	1.7137	1.4713	1.5238	1.8334	1.0157
	3.4083	2.8487	3.5906	2.7827	3.2179	3.1177	2.6086	4.6727
10	1.3272	1.3203	1.4200	1.4636	1.6748	1.4805	1.7662	.9718
	3.5698	3.5920	3.2982	3.1671	2.8056	3.2126	2.7222	4.8982
11	1.4379	1.7137	1.4626	1.6466	1.3252	1.5883	1.5113	.7798
	3.2908	2.7823	3.1689	2.7649	3.3023	2.8035	3.0461	4.6798
12	1.7461	1.4713	1.6754	1.3256	1.0542	1.3163	.9118	
	2.7220	3.2174	2.8061	3.3039	3.4417	2.9223	4.6539	
13	1.4405	1.5251	1.4842	1.5940	1.3193	.7127	.5055	
	3.2875	3.1141	3.2056	2.8022	2.9261	4.7435	7.7476	
14	1.8417	1.8358	1.7721	1.5179	.9167	.5068		
	2.5932	2.6044	2.7110	3.0321	4.6385	7.7393		
15	1.0344	1.0207	.9778	.8767	F-SUB-Q			
	4.5954	4.6491	4.8639	5.4301	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	.9494	1.2383	1.3071	1.4125	1.7119	1.4159	1.8053	1.0240
	3.9203	3.4483	3.4454	3.1731	2.6287	3.1624	2.4998	4.3710
9	1.2374	1.5730	1.2997	1.6810	1.4450	1.4969	1.7972	1.0166
	3.4434	2.8853	3.4685	2.6867	3.1034	3.0020	2.5161	4.4133
10	1.3072	1.2993	1.4047	1.4386	1.6423	1.4549	1.7311	.9713
	3.4451	3.4693	3.2363	3.1598	2.7711	3.1156	2.6304	4.6414
11	1.4126	1.6811	1.4375	1.6163	1.3049	1.5583	1.4915	.7633
	3.1731	2.6863	3.1618	2.8053	3.3428	2.8472	3.0808	4.6096
12	1.7119	1.4450	1.6428	1.3052	1.0569	1.2993	.9167	
	2.6287	3.1030	2.7695	3.3443	3.4517	2.9715	4.6244	
13	1.4159	1.4981	1.4583	1.5637	1.3021	.7228	.5084	
	3.1624	2.9986	3.1060	2.8458	2.9753	4.7187	7.7216	
14	1.8054	1.7995	1.7368	1.4981	.9217	.5097		
	2.4998	2.5121	2.6198	3.0639	4.6087	7.7131		
15	1.0254	1.0216	.9773	.8756	F-SUB-Q			
	4.3649	4.3909	4.6088	5.1856	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	.9338	1.2311	1.3000	1.4044	1.7102	1.4042	1.8056	1.0099
	3.9196	3.4180	3.3188	3.0561	2.5193	3.0499	2.3903	4.2540
9	1.2320	1.5792	1.2911	1.6816	1.4365	1.4864	1.7977	.9893
	3.4130	2.7763	3.3451	2.5725	2.9894	2.8922	2.4064	4.3373
10	1.3002	1.2907	1.3890	1.4330	1.6428	1.4455	1.7329	.9476
	3.3185	3.3459	3.1237	3.0388	2.6538	3.0031	2.5162	4.5546
11	1.4045	1.6816	1.4319	1.6183	1.2978	1.5603	1.4836	.7618
	3.0561	2.5722	3.0407	2.7137	3.3380	2.8313	2.9685	4.4295
12	1.7102	1.4364	1.6433	1.2981	1.0391	1.3018	.8937	
	2.5193	2.9892	2.6523	3.3394	3.4868	2.9489	4.7151	
13	1.4042	1.4875	1.4488	1.5657	1.3045	.7063	.4964	
	3.0499	2.8892	2.9941	2.8212	2.9527	4.8112	7.8409	
14	1.8057	1.7999	1.7384	1.4899	.8984	.4977		
	2.3902	2.4026	2.5063	2.9526	4.6995	7.8323		
15	1.0113	.9943	.9533	.8553	F-SUB-Q			
	4.2481	4.3150	4.5234	5.0895	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	.9282	1.2261	1.2907	1.3922	1.6982	1.3892	1.7923	.9996
	3.5627	3.1166	3.2032	2.9574	2.4370	2.9605	2.3159	4.1232
9	1.2269	1.5759	1.2807	1.6718	1.4237	1.4712	1.7849	.9762
	3.1121	2.6030	3.2330	2.4849	2.8952	2.8077	2.3315	4.2165
10	1.2909	1.2803	1.3790	1.4236	1.6341	1.4329	1.7227	.9364
	3.2029	3.2337	3.0196	2.9375	2.5647	2.9132	2.4363	4.4227
11	1.3923	1.6718	1.4226	1.6118	1.2902	1.5547	1.4764	.7564
	2.9573	2.4846	2.9395	2.5701	3.0795	2.6147	2.8227	4.2791
12	1.6982	1.4236	1.6345	1.2905	1.0318	1.3011	.8876	
	2.4370	2.8951	2.5633	3.0810	3.2009	2.7047	4.3254	
13	1.3892	1.4722	1.4361	1.5598	1.3037	.7034	.4940	
	2.9605	2.8050	2.9049	2.6137	2.7081	4.3962	7.1130	
14	1.7924	1.7869	1.7280	1.4835	.8923	.4951		
	2.3159	2.3280	2.4271	2.8104	4.3114	7.1053		
15	1.0010	.9810	.9420	.8510	F-SUB-Q			
	4.1174	4.1950	4.3930	4.9094	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	.9359	1.2283	1.2864	1.3832	1.6878	1.3767	1.7781	.9930
	3.1729	2.7729	2.8896	2.6933	2.2284	2.7230	2.1367	3.7702
9	1.2291	1.5770	1.2754	1.6643	1.4143	1.4592	1.7715	.9718
	2.7688	2.3117	2.9215	2.2632	2.6415	2.5800	2.1481	3.8444
10	1.2866	1.2750	1.3742	1.4200	1.6284	1.4249	1.7133	.9334
	2.8893	2.9222	2.7147	2.6210	2.3204	2.6616	2.2326	4.0142
11	1.3832	1.6643	1.4189	1.6105	1.2898	1.5539	1.4757	.7522
	2.6932	2.2631	2.6231	2.2867	2.7441	2.3295	2.5142	3.8464
12	1.6878	1.4141	1.6288	1.2900	1.0390	1.3098	.8951	
	2.2284	2.6415	2.3208	2.7453	2.8600	2.4150	3.8456	
13	1.3767	1.4602	1.4279	1.5588	1.3122	.7151	.5008	
	2.7230	2.5778	2.6548	2.3284	2.4181	3.9122	6.3471	
14	1.7781	1.7735	1.7184	1.4816	.8996	.5020		
	2.1367	2.1454	2.2249	2.5027	3.8323	6.3400		
15	.9944	.9767	.9390	.8459	F-SUB-Q			
	3.7649	3.8254	3.9881	4.4428	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	.9694	1.2413	1.2861	1.3757	1.6740	1.3660	1.7581	.9965
	2.9246	2.5750	2.6542	2.4807	2.0561	2.5119	1.9764	3.4420
9	1.2422	1.5804	1.2743	1.6553	1.4065	1.4482	1.7528	.9817
	2.5718	2.1528	2.6832	2.0859	2.4329	2.3797	1.9862	3.4870
10	1.2862	1.2739	1.3897	1.4211	1.6228	1.4204	1.7007	.9437
	2.6540	2.6839	2.4878	2.4313	2.1471	2.4469	2.0597	3.6401
11	1.3758	1.6552	1.4200	1.6125	1.3003	1.5580	1.4843	.7506
	2.4806	2.0858	2.4332	2.1294	2.5489	2.1702	2.3433	3.4183
12	1.6740	1.4063	1.6230	1.3004	1.0752	1.3360	.9263	
	2.0561	2.4329	2.1462	2.5500	2.6247	2.2532	3.5030	
13	1.3660	1.4497	1.4232	1.5626	1.3381	.7571	.5230	
	2.5119	2.3776	2.4407	2.1690	2.2558	3.5737	5.8091	
14	1.7581	1.7547	1.7055	1.4900	.9306	.5241		
	1.9764	1.9836	2.0525	2.3318	3.4903	5.8017		
15	.9979	.9867	.9493	.8583	F-SUB-Q			
	3.4372	3.4693	3.6159	4.0186	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	1.0379	1.2862	1.3045	1.3896	1.6991	1.3724	1.7816	.9900
	2.6230	2.2885	2.3481	2.1979	1.8115	2.2350	1.7427	3.0983
9	1.2871	1.6309	1.2908	1.6871	1.4214	1.4605	1.7778	.9648
	2.2851	1.8889	2.3751	1.8341	2.1553	2.1131	1.7500	3.1733
10	1.3046	1.2904	1.3966	1.4499	1.6599	1.4375	1.7333	.9323
	2.3478	2.3757	2.2127	2.1449	1.8831	2.1651	1.8088	3.2979
11	1.3897	1.6869	1.4487	1.6607	1.3414	1.6086	1.5167	.7646
	2.1978	1.8340	2.1466	1.8705	2.2610	1.9120	2.0556	3.0131
12	1.6991	1.4212	1.6600	1.3413	1.1543	1.4183	.9375	
	1.8115	2.1554	1.8824	2.2613	2.3640	1.9916	3.1963	
13	1.3724	1.4619	1.4401	1.6128	1.4190	.8147	.5379	
	2.2350	2.1114	2.1597	1.9106	1.9940	3.2609	5.3208	
14	1.7817	1.7796	1.7379	1.5244	.9415	.5388		
	1.7426	1.7478	1.8025	2.0452	3.1837	5.3142		
15	.9914	.9696	.9377	.8579	F-SUB-Q			
	3.0940	3.1572	3.2761	3.6049	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	1.1472	1.3429	1.3223	1.4004	1.7124	1.3775	1.7904	.9939
	2.3350	2.0470	2.1115	1.9843	1.6338	2.0243	1.5753	2.8076
9	1.3440	1.6729	1.3074	1.7070	1.4356	1.4711	1.7883	.9681
	2.0439	1.6981	2.1363	1.6506	1.9454	1.9111	1.5806	2.8774
10	1.3225	1.3069	1.4201	1.4763	1.6862	1.4534	1.7523	.9383
	2.1113	2.1369	1.9857	1.9215	1.6886	1.9486	1.6266	2.9826
11	1.4005	1.7068	1.4751	1.7003	1.3863	1.6560	1.5507	.7750
	1.9842	1.6505	1.9230	1.6837	2.0347	1.7170	1.8516	2.7127
12	1.7124	1.4354	1.6861	1.3859	1.2824	1.5387	.9738	
	1.6338	1.9456	1.6881	2.0355	2.1075	1.7765	2.8655	
13	1.3775	1.4724	1.4559	1.6572	1.5373	.9091	.5679	
	2.0243	1.9095	1.9437	1.7159	1.7784	2.9186	4.7674	
14	1.7904	1.7900	1.7569	1.5581	.9776	.5687		
	1.5752	1.5786	1.6210	1.8410	2.8545	4.7605		
15	.9953	.9730	.9437	.8690	F-SUB-Q			
	2.8036	2.8627	2.9627	3.2427	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	1.2241	1.3936	1.3323	1.4021	1.7048	1.3802	1.7746	1.0063
	2.1464	1.8935	1.9385	1.8330	1.5162	1.8733	1.4675	2.5668
9	1.3948	1.6912	1.3175	1.7041	1.4400	1.4735	1.7743	.9901
	1.8912	1.5622	1.9604	1.5271	1.7967	1.7641	1.4709	2.6037
10	1.3324	1.3170	1.4567	1.4906	1.6918	1.4631	1.7463	.9598
	1.9383	1.9610	1.7980	1.7588	1.5569	1.7912	1.5067	2.6983
11	1.4021	1.7038	1.4893	1.7137	1.4154	1.6792	1.5630	.7763
	1.8329	1.5271	1.7603	1.5425	1.8644	1.5826	1.6964	2.5063
12	1.7048	1.4397	1.6914	1.4148	1.3689	1.6013	1.0262	
	1.5162	1.7969	1.5565	1.8647	1.9219	1.6466	2.5778	
13	1.3802	1.4748	1.4662	1.6801	1.5992	.9936	.6057	
	1.8733	1.7616	1.7868	1.5808	1.6484	2.6119	4.2838	
14	1.7746	1.7760	1.7509	1.5683	1.0300	.6065		
	1.4675	1.4690	1.5014	1.6892	2.5658	4.2777		
15	1.0077	.9951	.9656	.8894	F-SUB-Q			
	2.5632	2.5903	2.6794	2.9316	M-SUB-Q			

TABLE A-1 (CONTINUED)

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

AT 50% POWER, 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	1.2399	1.4234	1.3443	1.4089	1.7137	1.3762	1.7786	.9912
	1.9776	1.7281	1.8004	1.7100	1.4131	1.7565	1.3719	2.4456
9	1.4255	1.7196	1.3309	1.7168	1.4491	1.4790	1.7801	.9678
	1.7255	1.4376	1.8212	1.4191	1.6729	1.6467	1.3735	2.5007
10	1.3444	1.3285	1.4506	1.5082	1.7124	1.4783	1.7583	.9418
	1.8003	1.8218	1.6840	1.6238	1.4418	1.6668	1.4005	2.5807
11	1.4090	1.7165	1.5069	1.7388	1.4353	1.7070	1.5738	.7832
	1.7100	1.4191	1.6251	1.4256	1.7199	1.4560	1.5775	2.3299
12	1.7137	1.4488	1.7120	1.4346	1.3844	1.6469	1.0174	
	1.4131	1.6729	1.4416	1.7203	1.7903	1.5159	2.4323	
13	1.3762	1.4803	1.4815	1.7077	1.6446	1.0002	.6070	
	1.7565	1.6444	1.6629	1.4546	1.5172	2.4832	4.0642	
14	1.7787	1.7818	1.7630	1.5815	1.0211	.6077		
	1.3718	1.3717	1.3954	1.5682	2.4213	4.0572		
15	.9926	.9726	.9476	.8793	F-SUB-Q			
	2.4422	2.4879	2.5623	2.7797	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	1.2099	1.3857	1.3063	1.3605	1.6360	1.3238	1.6887	.9479
	1.9230	1.6856	1.7632	1.6829	1.4055	1.7365	1.3729	2.4364
9	1.3867	1.6501	1.2948	1.6383	1.3984	1.4262	1.6915	.9259
	1.6844	1.4189	1.7814	1.4106	1.6458	1.6225	1.3730	2.4908
10	1.3065	1.2924	1.4064	1.4630	1.6374	1.4288	1.6751	.9013
	1.7629	1.7820	1.6415	1.5850	1.4275	1.6352	1.3949	2.5671
11	1.3605	1.6380	1.4617	1.6661	1.3901	1.6372	1.5122	.7522
	1.6829	1.4106	1.5862	1.4040	1.6845	1.4406	1.5545	2.3100
12	1.6360	1.3981	1.6371	1.3893	1.3520	1.5877	.9811	
	1.4055	1.6458	1.4273	1.6848	1.7384	1.4910	2.3999	
13	1.3238	1.4275	1.4318	1.6379	1.5854	.9759	.5903	
	1.7364	1.6202	1.6300	1.4388	1.4924	2.4151	3.9827	
14	1.6887	1.6933	1.6798	1.5145	.9845	.5909		
	1.3729	1.3711	1.3897	1.5499	2.3895	3.9764		
15	.9491	.9303	.9068	.8502	F-SUB-Q			
	2.4334	2.4783	2.5505	2.7360	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	1.0652	1.2186	1.1369	1.1738	1.3900	1.1450	1.4220	.8109
	2.0862	1.8265	1.9441	1.8720	1.5858	1.9287	1.5630	2.7423
9	1.2201	1.4164	1.1347	1.4000	1.2016	1.2410	1.4250	.7936
	1.8244	1.5752	1.9454	1.5809	1.8371	1.7886	1.5623	2.7982
10	1.1370	1.1329	1.2405	1.2810	1.4093	1.2420	1.4132	.7785
	1.9440	1.9460	1.7833	1.7329	1.5854	1.8008	1.5838	2.8617
11	1.1739	1.3997	1.2803	1.4240	1.2002	1.3913	1.2916	.6459
	1.8719	1.5809	1.7340	1.5672	1.8613	1.6169	1.7428	2.5949
12	1.3900	1.2014	1.4090	1.1996	1.1888	1.3532	.8387	
	1.5858	1.8371	1.5851	1.8616	1.8995	1.6801	2.6960	
13	1.1450	1.2421	1.2445	1.3918	1.3515	.8475	.5105	
	1.9286	1.7862	1.7955	1.6151	1.6815	2.6756	4.4455	
14	1.4221	1.4265	1.4169	1.2972	.8410	.5110		
	1.5629	1.5601	1.5781	1.7329	2.6852	4.4392		
15	.8118	.7974	.7827	.7380	F-SUB-Q			
	2.7394	2.7838	2.8431	3.0342	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	.5688	.6069	.5665	.5964	.6968	.5904	.6706	.4227
	3.7502	3.5165	3.7497	3.5464	3.0447	3.6129	3.1888	5.0821
9	.6072	.6845	.5849	.7065	.6068	.6123	.6719	.3997
	3.5150	3.1219	3.6242	3.0122	3.4992	3.4887	3.1870	5.3640
10	.5665	.5846	.6227	.6536	.7164	.6126	.6666	.3948
	3.7496	3.6252	3.4187	3.2633	2.9923	3.5025	3.2288	5.4502
11	.5964	.7063	.6533	.7193	.6106	.6945	.6352	.4738
	3.5464	3.0123	3.2647	2.9771	3.5125	3.1108	3.4121	3.4342
12	.6968	.6067	.7163	.6103	.5932	.6420	.4343	
	3.0447	3.4990	2.9921	3.5131	3.6458	3.3966	5.0121	
13	.5904	.6129	.6129	.6947	.6414	.4373	.2689	
	3.6129	3.4837	3.4995	3.1075	3.3978	5.0036	8.1684	
14	.6706	.6727	.6682	.6371	.4350	.2691		
	3.1888	3.1822	3.2180	3.3964	4.9974	8.1594		
15	.4232	.4014	.3969	.3682	F-SUB-Q			
	5.0761	5.3401	5.4154	5.8786	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 * 3.7105 * 3.6442 * 4.0298 * 4.0290 * 3.3856 * 4.2741 * 3.9677 * 6.7804 *
   * 4.4620 * 4.3981 * 4.8162 * 4.7156 * 4.0476 * 4.9651 * 4.6589 * 7.5287 *
   * 4.5689 * 4.5394 * 4.9161 * 4.7678 * 4.1305 * 4.9937 * 4.6713 * 7.4395 *
   * 4.0725 * 4.0898 * 4.3948 * 4.2312 * 3.8203 * 4.3837 * 4.2134 * 6.3913 *
   * 3.5357 * 3.6015 * 3.8680 * 3.7557 * 3.5005 * 3.8918 * 3.8352 * 5.6084 *
   * 2.9663 * 3.0726 * 3.3148 * 3.2446 * 3.1190 * 3.3502 * 3.3694 * 4.7164 *
   ***********************************************************************
 9 * 3.6442 * 3.1760 * 3.8387 * 3.2954 * 4.0715 * 4.2922 * 3.9448 * 6.9296 *
   * 4.3945 * 3.9221 * 4.6174 * 3.9871 * 4.7432 * 4.9032 * 4.6307 * 7.6771 *
   * 4.5358 * 4.0637 * 4.7265 * 4.0692 * 4.7832 * 4.9186 * 4.6421 * 7.5757 *
   * 4.0871 * 3.8166 * 4.2320 * 3.7586 * 4.2062 * 4.3101 * 4.1753 * 6.5042 *
   * 3.5991 * 3.4794 * 3.7410 * 3.4393 * 3.7307 * 3.8162 * 3.7996 * 5.6848 *
   * 3.0708 * 3.0767 * 3.2218 * 3.0624 * 3.2160 * 3.2795 * 3.3550 * 4.8114 *
   ***********************************************************************
10 * 4.0297 * 3.8408 * 3.8388 * 3.7243 * 3.4236 * 4.1758 * 3.9696 * 7.0221 *
   * 4.8168 * 4.6213 * 4.4917 * 4.3311 * 4.0263 * 4.7738 * 4.6526 * 7.7796 *
   * 4.9166 * 4.7265 * 4.5724 * 4.3965 * 4.0687 * 4.7924 * 4.6594 * 7.6782 *
   * 4.3951 * 4.2312 * 4.0566 * 3.9311 * 3.7109 * 4.1775 * 4.1748 * 6.5928 *
   * 3.8684 * 3.7403 * 3.5956 * 3.4912 * 3.3929 * 3.7067 * 3.7939 * 5.7719 *
   * 3.3150 * 3.2230 * 3.1025 * 3.0148 * 3.0095 * 3.1827 * 3.3438 * 4.8745 *
   ***********************************************************************
11 * 4.0288 * 3.2944 * 3.7253 * 3.2747 * 4.0668 * 3.6013 * 4.1682 * 4.0231 *
   * 4.7159 * 3.9860 * 4.3323 * 3.9150 * 4.7112 * 4.2170 * 4.8463 * 4.4426 *
   * 4.7681 * 4.0686 * 4.3979 * 3.9821 * 4.7258 * 4.2464 * 4.8231 * 4.3970 *
   * 4.2313 * 3.7581 * 3.9317 * 3.6657 * 4.1078 * 3.8379 * 4.2552 * 3.8118 *
   * 3.7560 * 3.4387 * 3.4915 * 3.3591 * 3.6356 * 3.4949 * 3.8400 * 3.3701 *
   * 3.2447 * 3.0619 * 3.0149 * 2.9847 * 3.1158 * 3.0865 * 3.3617 * 2.8421 *
   ***********************************************************************
12 * 3.3856 * 4.0705 * 3.4243 * 4.0683 * 4.2805 * 3.9419 * 5.7107 *
   * 4.0476 * 4.7426 * 4.0272 * 4.7136 * 4.8417 * 4.6091 * 6.4100 *
   * 4.1305 * 4.7823 * 4.0696 * 4.7285 * 4.8402 * 4.6021 * 6.3876 *
   * 3.8203 * 4.2055 * 3.7116 * 4.1099 * 4.1539 * 4.0683 * 5.5678 *
   * 3.5005 * 3.7299 * 3.3930 * 3.6369 * 3.6244 * 3.6653 * 4.9591 *
   * 3.1190 * 3.2151 * 3.0093 * 3.1166 * 3.0418 * 3.1719 * 4.2613 *
   ****************************************************************
13 * 4.2741 * 4.2906 * 4.1753 * 3.6040 * 3.9464 * 5.6927 * 9.7664 *
   * 4.9651 * 4.9014 * 4.7737 * 4.2192 * 4.6143 * 6.3678 *10.8302 *
   * 4.9936 * 4.9169 * 4.7923 * 4.2485 * 4.6070 * 6.3362 *10.6570 *
   * 4.3837 * 4.3079 * 4.1763 * 3.8389 * 4.0719 * 5.4422 * 8.8679 *
   * 3.8918 * 3.8136 * 3.7043 * 3.4948 * 3.6677 * 4.7402 * 7.4179 *
   * 3.3502 * 3.2766 * 3.1796 * 3.0848 * 3.1778 * 4.0085 * 5.9613 *
   ****************************************************************
14 * 3.9677 * 3.9407 * 3.9674 * 4.1738 * 5.7177 * 9.7692 *
   * 4.6589 * 4.6262 * 4.6503 * 4.8519 * 6.4175 *10.8325 *
   * 4.6713 * 4.6378 * 4.6578 * 4.8319 * 6.3939 *10.6604 *
   * 4.2133 * 4.1716 * 4.1731 * 4.2605 * 5.5683 * 8.8685 *
   * 3.8352 * 3.7953 * 3.7900 * 3.8412 * 4.9546 * 7.4139 *
   * 3.3694 * 3.3497 * 3.3382 * 3.3575 * 4.2518 * 5.9546 *
   ********************************************************
15 * 6.7771 * 6.9065 * 7.0187 * 7.7675 *   4 EFPD 118 % POWER
   * 7.5248 * 7.6525 * 7.7684 * 8.5775 *  75 EFPD 118 % POWER
   * 7.4352 * 7.5518 * 7.6660 * 8.4531 * 125 EFPD 118 % POWER
   * 6.3907 * 6.4836 * 6.5759 * 7.2052 * 250 EFPD 118 % POWER
   * 5.6068 * 5.6652 * 5.7459 * 6.2446 * 350 EFPD 118 % POWER
   * 4.7166 * 4.7949 * 4.8425 * 5.1799 * 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 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.8491 * 1.6692 * 1.8288 * 1.8931 * 1.5404 * 1.9963 * 1.6678 * 3.2668 *
   * 2.2167 * 1.9993 * 2.1705 * 2.1817 * 1.8225 * 2.2963 * 1.9554 * 3.5646 *
   * 2.3002 * 2.0832 * 2.2411 * 2.2229 * 1.8847 * 2.3265 * 1.9882 * 3.5365 *
   * 2.1867 * 1.9938 * 2.1252 * 2.0793 * 1.8497 * 2.1608 * 1.9023 * 3.1745 *
   * 2.0732 * 1.8962 * 2.0228 * 1.9806 * 1.8221 * 2.0543 * 1.8591 * 2.9646 *
   * 1.9324 * 1.7779 * 1.8978 * 1.8720 * 1.7850 * 1.9385 * 1.7996 * 2.7118 *
   ************************************************************************
 9 * 1.6674 * 1.4309 * 1.8159 * 1.5542 * 1.9057 * 1.9351 * 1.6531 * 3.1307 *
   * 1.9982 * 1.7485 * 2.1536 * 1.8579 * 2.1810 * 2.1890 * 1.9386 * 3.4170 *
   * 2.0810 * 1.8315 * 2.2240 * 1.9182 * 2.2213 * 2.2206 * 1.9715 * 3.3943 *
   * 1.9927 * 1.8166 * 2.1090 * 1.8660 * 2.0593 * 2.0573 * 1.8857 * 3.0532 *
   * 1.8943 * 1.7869 * 2.0095 * 1.8269 * 1.9535 * 1.9506 * 1.8432 * 2.8493 *
   * 1.7762 * 1.7315 * 1.8895 * 1.7730 * 1.8412 * 1.8382 * 1.7875 * 2.6269 *
   ************************************************************************
10 * 1.8288 * 1.8181 * 1.7452 * 1.7340 * 1.6727 * 1.8971 * 1.6614 * 3.1665 *
   * 2.1705 * 2.1557 * 2.0336 * 2.0016 * 1.9378 * 2.1553 * 1.9446 * 3.4621 *
   * 2.2411 * 2.2261 * 2.0932 * 2.0554 * 1.9726 * 2.1850 * 1.9758 * 3.4431 *
   * 2.1252 * 2.1092 * 1.9711 * 1.9430 * 1.8760 * 2.0070 * 1.8848 * 3.1037 *
   * 2.0229 * 2.0095 * 1.8765 * 1.8473 * 1.8153 * 1.8985 * 1.8403 * 2.8917 *
   * 1.8978 * 1.8907 * 1.7735 * 1.7431 * 1.7537 * 1.7833 * 1.7809 * 2.6666 *
   ************************************************************************
11 * 1.8931 * 1.5541 * 1.7349 * 1.5744 * 1.9334 * 1.6034 * 1.7946 * 2.6512 *
   * 2.1819 * 1.8578 * 2.0027 * 1.8547 * 2.1897 * 1.8681 * 2.0803 * 2.9088 *
   * 2.2231 * 1.9181 * 2.0564 * 1.9016 * 2.2155 * 1.9094 * 2.1018 * 2.9021 *
   * 2.0795 * 1.8659 * 1.9436 * 1.8287 * 2.0295 * 1.8348 * 1.9765 * 2.6369 *
   * 1.9806 * 1.8268 * 1.8478 * 1.7790 * 1.9145 * 1.7898 * 1.9142 * 2.4595 *
   * 1.8721 * 1.7729 * 1.7433 * 1.7234 * 1.7945 * 1.7382 * 1.8463 * 2.2457 *
   ************************************************************************
12 * 1.5404 * 1.9053 * 1.6730 * 1.9342 * 1.9202 * 1.6348 * 2.5339 *
   * 1.8225 * 2.1806 * 1.9381 * 2.1909 * 2.1618 * 1.9103 * 2.8332 *
   * 1.8847 * 2.2209 * 1.9730 * 2.2168 * 2.1906 * 1.9385 * 2.8563 *
   * 1.8497 * 2.0590 * 1.8763 * 2.0306 * 2.0070 * 1.8367 * 2.6368 *
   * 1.8221 * 1.9532 * 1.8155 * 1.9153 * 1.8844 * 1.7792 * 2.5081 *
   * 1.7850 * 1.8409 * 1.7537 * 1.7951 * 1.7534 * 1.7077 * 2.3603 *
   ******************************************************************
13 * 1.9963 * 1.9341 * 1.8973 * 1.6042 * 1.6367 * 2.4346 * 4.4395 *
   * 2.2963 * 2.1870 * 2.1546 * 1.8687 * 1.9126 * 2.7337 * 4.8864 *
   * 2.3265 * 2.2186 * 2.1843 * 1.9099 * 1.9408 * 2.7607 * 4.8567 *
   * 2.1608 * 2.0552 * 2.0059 * 1.8350 * 1.8386 * 2.5270 * 4.2732 *
   * 2.0542 * 1.9485 * 1.8971 * 1.7895 * 1.7804 * 2.3710 * 3.8545 *
   * 1.9385 * 1.8359 * 1.7816 * 1.7367 * 1.7084 * 2.2150 * 3.3883 *
   ******************************************************************
14 * 1.6678 * 1.6506 * 1.6583 * 1.7918 * 2.5316 * 4.4383 *
   * 1.9554 * 1.9359 * 1.9413 * 2.0773 * 2.8309 * 4.8855 *
   * 1.9882 * 1.9690 * 1.9729 * 2.0990 * 2.8537 * 4.8558 *
   * 1.9023 * 1.8834 * 1.8823 * 1.9738 * 2.6328 * 4.2715 *
   * 1.8591 * 1.8407 * 1.8371 * 1.9109 * 2.5035 * 3.8517 *
   * 1.7996 * 1.7847 * 1.7771 * 1.8421 * 2.3538 * 3.3842 *
   ********************************************************
15 * 3.2640 * 3.1173 * 3.1510 * 3.4110 *   4 EFPD 118 % POWER
   * 3.5615 * 3.4030 * 3.4459 * 3.7412 *  75 EFPD 118 % POWER
   * 3.5334 * 3.3808 * 3.4267 * 3.7304 * 125 EFPD 118 % POWER
   * 3.1745 * 3.0413 * 3.0864 * 3.3455 * 250 EFPD 118 % POWER
   * 2.9621 * 2.8380 * 2.8723 * 3.0984 * 350 EFPD 118 % POWER
   * 2.7094 * 2.6161 * 2.6469 * 2.8115 * 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 * 1.5851 * 1.4506 * 1.5382 * 1.6208 * 1.5581 * 1.7416 * 1.5806 * 2.9197 *
   * 1.8738 * 1.6928 * 1.7962 * 1.8282 * 1.6768 * 1.9207 * 1.7641 * 3.0462 *
   * 1.9457 * 1.7594 * 1.8515 * 1.8444 * 1.6671 * 1.9327 * 1.7548 * 2.9804 *
   * 1.8930 * 1.7056 * 1.7921 * 1.7412 * 1.5700 * 1.8179 * 1.6095 * 2.6678 *
   * 1.8475 * 1.6647 * 1.7503 * 1.6984 * 1.5547 * 1.7738 * 1.5743 * 2.5248 *
   * 1.7896 * 1.6179 * 1.7034 * 1.6644 * 1.5666 * 1.7320 * 1.5626 * 2.3695 *
   ************************************************************************
 9 * 1.4515 * 1.3873 * 1.5699 * 1.4888 * 1.6301 * 1.6352 * 1.5534 * 2.7903 *
   * 1.6918 * 1.6098 * 1.8166 * 1.6855 * 1.8054 * 1.8182 * 1.7365 * 2.9115 *
   * 1.7584 * 1.6563 * 1.8675 * 1.7072 * 1.8233 * 1.8325 * 1.7316 * 2.8483 *
   * 1.7036 * 1.5917 * 1.7959 * 1.6131 * 1.7106 * 1.7194 * 1.5940 * 2.5479 *
   * 1.6628 * 1.5637 * 1.7527 * 1.5764 * 1.6619 * 1.6712 * 1.5605 * 2.4094 *
   * 1.6161 * 1.5494 * 1.7091 * 1.5675 * 1.6255 * 1.6335 * 1.5559 * 2.2758 *
   ************************************************************************
10 * 1.5381 * 1.5719 * 1.4916 * 1.5064 * 1.5094 * 1.6413 * 1.5332 * 2.8091 *
   * 1.7961 * 1.8190 * 1.7022 * 1.6962 * 1.6950 * 1.8030 * 1.7218 * 2.9533 *
   * 1.8515 * 1.8698 * 1.7487 * 1.7262 * 1.6994 * 1.8173 * 1.7296 * 2.8986 *
   * 1.7920 * 1.7968 * 1.6739 * 1.6475 * 1.6002 * 1.6883 * 1.5907 * 2.6048 *
   * 1.7502 * 1.7532 * 1.6359 * 1.6020 * 1.5691 * 1.6356 * 1.5565 * 2.4626 *
   * 1.7034 * 1.7105 * 1.6033 * 1.5641 * 1.5611 * 1.5950 * 1.5503 * 2.3322 *
   ************************************************************************
11 * 1.6208 * 1.4894 * 1.5078 * 1.4882 * 1.6711 * 1.6058 * 1.4977 * 2.2341 *
   * 1.8283 * 1.6861 * 1.6972 * 1.6949 * 1.8294 * 1.7064 * 1.6804 * 2.4048 *
   * 1.8445 * 1.7077 * 1.7274 * 1.7193 * 1.8357 * 1.6806 * 1.6916 * 2.3958 *
   * 1.7413 * 1.6134 * 1.6482 * 1.5935 * 1.6969 * 1.5487 * 1.6215 * 2.2034 *
   * 1.6985 * 1.5765 * 1.6028 * 1.5406 * 1.6347 * 1.5189 * 1.6139 * 2.1013 *
   * 1.6645 * 1.5675 * 1.5645 * 1.5220 * 1.5894 * 1.5180 * 1.6113 * 1.9905 *
   ************************************************************************
12 * 1.5581 * 1.6300 * 1.5096 * 1.6722 * 1.6296 * 1.4428 * 2.1422 *
   * 1.6768 * 1.8053 * 1.6957 * 1.8305 * 1.7930 * 1.6173 * 2.3146 *
   * 1.6671 * 1.8231 * 1.6995 * 1.8368 * 1.8139 * 1.6271 * 2.3153 *
   * 1.5700 * 1.7105 * 1.6003 * 1.6980 * 1.6936 * 1.5258 * 2.1578 *
   * 1.5547 * 1.6618 * 1.5693 * 1.6356 * 1.6398 * 1.5062 * 2.0937 *
   * 1.5666 * 1.6253 * 1.5611 * 1.5901 * 1.5901 * 1.4984 * 2.0304 *
   ******************************************************************
13 * 1.7416 * 1.6341 * 1.6400 * 1.6048 * 1.4441 * 2.0566 * 3.6865 *
   * 1.9207 * 1.8159 * 1.8020 * 1.7061 * 1.6187 * 2.2572 * 3.9749 *
   * 1.9327 * 1.8303 * 1.8162 * 1.6804 * 1.6286 * 2.2732 * 3.9438 *
   * 1.8179 * 1.7173 * 1.6871 * 1.5487 * 1.5278 * 2.1215 * 3.5349 *
   * 1.7738 * 1.6691 * 1.6342 * 1.5186 * 1.5077 * 2.0355 * 3.2676 *
   * 1.7320 * 1.6313 * 1.5934 * 1.5174 * 1.4993 * 1.9617 * 2.9726 *
   ******************************************************************
14 * 1.5806 * 1.5504 * 1.5268 * 1.4916 * 2.1367 * 3.6845 *
   * 1.7641 * 1.7338 * 1.7158 * 1.6743 * 2.3094 * 3.9733 *
   * 1.7548 * 1.7284 * 1.7241 * 1.6859 * 2.3102 * 3.9424 *
   * 1.6096 * 1.5912 * 1.5876 * 1.6167 * 2.1523 * 3.5332 *
   * 1.5743 * 1.5578 * 1.5531 * 1.6090 * 2.0880 * 3.2650 *
   * 1.5626 * 1.5531 * 1.5466 * 1.6062 * 2.0236 * 2.9690 *
   ********************************************************
15 * 2.9164 * 2.7752 * 2.7864 * 2.8719 *   4 EFPD 118 % POWER
   * 3.0429 * 2.8969 * 2.9300 * 3.0706 *  75 EFPD 118 % POWER
   * 2.9772 * 2.8348 * 2.8817 * 3.0473 * 125 EFPD 118 % POWER
   * 2.6648 * 2.5370 * 2.5893 * 2.7814 * 250 EFPD 118 % POWER
   * 2.5221 * 2.3995 * 2.4470 * 2.6347 * 350 EFPD 118 % POWER
   * 2.3648 * 2.2673 * 2.3180 * 2.4685 * 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	1.4921	1.3585	1.4402	1.5286	1.4674	1.6417	1.4707	2.8641
	1.7467	1.5674	1.6614	1.6899	1.5144	1.7680	1.5884	2.8779
	1.8138	1.6270	1.7127	1.6963	1.4926	1.7714	1.5582	2.7854
	1.7915	1.6002	1.6825	1.6174	1.4153	1.6842	1.4369	2.4882
	1.7740	1.5863	1.6697	1.6038	1.4307	1.6717	1.4323	2.3877
	1.7531	1.5728	1.6610	1.6032	1.4743	1.6532	1.4524	2.2775
9	1.3595	1.2927	1.4803	1.3884	1.5318	1.5264	1.4387	2.7674
	1.5664	1.4680	1.6864	1.5296	1.6596	1.6566	1.5602	2.7817
	1.6260	1.4971	1.7330	1.5364	1.6688	1.6635	1.5342	2.6937
	1.5981	1.4503	1.6854	1.4557	1.5827	1.5822	1.4251	2.4123
	1.5842	1.4473	1.6710	1.4490	1.5641	1.5669	1.4228	2.3129
	1.5708	1.4705	1.6646	1.4773	1.5661	1.5666	1.4508	2.2208
10	1.4401	1.4826	1.3914	1.4069	1.4011	1.5330	1.4041	2.7429
	1.6613	1.6890	1.5665	1.5543	1.5310	1.6494	1.5320	2.7939
	1.7125	1.7356	1.6062	1.5765	1.5178	1.6490	1.5294	2.7259
	1.6823	1.6863	1.5603	1.5230	1.4413	1.5519	1.4221	2.4628
	1.6696	1.6718	1.5500	1.5038	1.4362	1.5329	1.4197	2.3629
	1.6609	1.6653	1.5521	1.5033	1.4668	1.5292	1.4509	2.2801
11	1.5287	1.3893	1.4082	1.3837	1.5729	1.4739	1.3577	2.0941
	1.6900	1.5303	1.5556	1.5375	1.6804	1.5221	1.4853	2.1990
	1.6964	1.5370	1.5779	1.5512	1.6777	1.4874	1.4914	2.1808
	1.6175	1.4559	1.5240	1.4312	1.5665	1.3862	1.4499	2.0349
	1.6039	1.4492	1.5044	1.4088	1.5363	1.3907	1.4756	1.9757
	1.6032	1.4774	1.5038	1.4324	1.5323	1.4293	1.5124	1.9069
12	1.4674	1.5317	1.4014	1.5741	1.5060	1.3116	2.0469	
	1.5144	1.6596	1.5309	1.6816	1.6325	1.4371	2.1583	
	1.4926	1.6688	1.5180	1.6789	1.6488	1.4394	2.1537	
	1.4153	1.5827	1.4414	1.5675	1.5663	1.3714	2.0395	
	1.4307	1.5640	1.4364	1.5373	1.5458	1.3829	2.0167	
	1.4743	1.5660	1.4670	1.5331	1.5345	1.4147	1.9988	
13	1.6417	1.5251	1.5315	1.4786	1.3176	1.9634	3.5424	
	1.7680	1.6540	1.6453	1.5216	1.4386	2.1159	3.7492	
	1.7714	1.6611	1.6453	1.4871	1.4409	2.1310	3.7174	
	1.6842	1.5800	1.5487	1.3863	1.3735	2.0251	3.3895	
	1.6717	1.5648	1.5297	1.3906	1.3846	1.9805	3.1923	
	1.6532	1.5642	1.5257	1.4288	1.4158	1.9516	2.9693	
14	1.4707	1.4353	1.3966	1.3498	2.0398	3.5397		
	1.5883	1.5572	1.5253	1.4781	2.1524	3.7471		
	1.5583	1.5307	1.5238	1.4850	2.1481	3.7156		
	1.4370	1.4222	1.4186	1.4450	2.0339	3.3877		
	1.4324	1.4201	1.4163	1.4710	2.0111	3.1898		
	1.4524	1.4492	1.4475	1.5077	1.9920	2.9658		
15	2.8605	2.7503	2.7165	2.7460	4 EFPD 118 % POWER			
	2.8744	2.7668	2.7694	2.8726	75 EFPD 118 % POWER			
	2.7821	2.6800	2.7028	2.8426	125 EFPD 118 % POWER			
	2.4882	2.4014	2.4470	2.6308	250 EFPD 118 % POWER			
	2.3849	2.3030	2.3473	2.5368	350 EFPD 118 % POWER			
	2.2773	2.2121	2.2653	2.4300	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 * 1.4948 * 1.3501 * 1.4384 * 1.5297 * 1.4515 * 1.6392 * 1.4515 * 2.8881 *
   * 1.7349 * 1.5481 * 1.6434 * 1.6601 * 1.4635 * 1.7328 * 1.5336 * 2.8274 *
   * 1.8021 * 1.6069 * 1.6946 * 1.6626 * 1.4390 * 1.7337 * 1.4913 * 2.7230 *
   * 1.8007 * 1.6000 * 1.6817 * 1.5982 * 1.3790 * 1.6650 * 1.3903 * 2.4478 *
   * 1.8003 * 1.6023 * 1.6851 * 1.6027 * 1.4143 * 1.6656 * 1.4076 * 2.3737 *
   * 1.7974 * 1.6071 * 1.6974 * 1.6138 * 1.4706 * 1.6605 * 1.4399 * 2.2841 *
   ************************************************************************
 9 * 1.3491 * 1.2804 * 1.4821 * 1.3741 * 1.5239 * 1.5187 * 1.4151 * 2.7878 *
   * 1.5470 * 1.4353 * 1.6715 * 1.4864 * 1.6237 * 1.6120 * 1.5032 * 2.7298 *
   * 1.6057 * 1.4567 * 1.7145 * 1.4861 * 1.6287 * 1.6169 * 1.4654 * 2.6294 *
   * 1.5978 * 1.4284 * 1.6815 * 1.4164 * 1.5592 * 1.5520 * 1.3765 * 2.3690 *
   * 1.6001 * 1.4422 * 1.6827 * 1.4309 * 1.5605 * 1.5568 * 1.3968 * 2.2966 *
   * 1.6050 * 1.4855 * 1.6971 * 1.4789 * 1.5791 * 1.5679 * 1.4373 * 2.2211 *
   ************************************************************************
10 * 1.4383 * 1.4848 * 1.3839 * 1.3972 * 1.3836 * 1.5212 * 1.3684 * 2.7458 *
   * 1.6433 * 1.6745 * 1.5403 * 1.5182 * 1.4742 * 1.5950 * 1.4646 * 2.7328 *
   * 1.6944 * 1.7173 * 1.5780 * 1.5394 * 1.4580 * 1.5938 * 1.4549 * 2.6568 *
   * 1.6816 * 1.6824 * 1.5500 * 1.5059 * 1.4019 * 1.5241 * 1.3751 * 2.4135 *
   * 1.6850 * 1.6834 * 1.5577 * 1.5027 * 1.4178 * 1.5276 * 1.3964 * 2.3445 *
   * 1.6973 * 1.6978 * 1.5797 * 1.5255 * 1.4713 * 1.5452 * 1.4459 * 2.2732 *
   ************************************************************************
11 * 1.5297 * 1.3750 * 1.3987 * 1.3676 * 1.5622 * 1.4372 * 1.3187 * 2.0890 *
   * 1.6601 * 1.4872 * 1.5196 * 1.4937 * 1.6352 * 1.4540 * 1.4173 * 2.1545 *
   * 1.6626 * 1.4868 * 1.5408 * 1.4935 * 1.6289 * 1.4193 * 1.4210 * 2.1347 *
   * 1.5983 * 1.4166 * 1.5070 * 1.3918 * 1.5444 * 1.3462 * 1.4100 * 2.0217 *
   * 1.6027 * 1.4311 * 1.5034 * 1.3897 * 1.5355 * 1.3738 * 1.4580 * 1.9875 *
   * 1.6138 * 1.4789 * 1.5261 * 1.4392 * 1.5547 * 1.4359 * 1.5216 * 1.9405 *
   ************************************************************************
12 * 1.4515 * 1.5239 * 1.3839 * 1.5623 * 1.4879 * 1.2764 * 2.0150 *
   * 1.4635 * 1.6237 * 1.4743 * 1.6362 * 1.5866 * 1.3729 * 2.0896 *
   * 1.4390 * 1.6287 * 1.4582 * 1.6303 * 1.6031 * 1.3732 * 2.0843 *
   * 1.3790 * 1.5592 * 1.4021 * 1.5456 * 1.5486 * 1.3368 * 2.0069 *
   * 1.4143 * 1.5604 * 1.4181 * 1.5365 * 1.5508 * 1.3720 * 2.0104 *
   * 1.4706 * 1.5789 * 1.4717 * 1.5555 * 1.5610 * 1.4225 * 2.0168 *
   ******************************************************************
13 * 1.6392 * 1.5173 * 1.5195 * 1.4421 * 1.2826 * 1.9408 * 3.5395 *
   * 1.7328 * 1.6092 * 1.5908 * 1.4535 * 1.3746 * 2.0613 * 3.6868 *
   * 1.7337 * 1.6144 * 1.5900 * 1.4190 * 1.3760 * 2.0767 * 3.6551 *
   * 1.6650 * 1.5499 * 1.5210 * 1.3464 * 1.3391 * 2.0062 * 3.3858 *
   * 1.6656 * 1.5548 * 1.5245 * 1.3738 * 1.3739 * 1.9869 * 3.2288 *
   * 1.6605 * 1.5656 * 1.5418 * 1.4356 * 1.4238 * 1.9811 * 3.0404 *
   ******************************************************************
14 * 1.4515 * 1.4113 * 1.3605 * 1.3103 * 2.0079 * 3.5365 *
   * 1.5335 * 1.4998 * 1.4577 * 1.4103 * 2.0836 * 3.6846 *
   * 1.4914 * 1.4617 * 1.4487 * 1.4149 * 2.0788 * 3.6533 *
   * 1.3904 * 1.3738 * 1.3715 * 1.4053 * 2.0015 * 3.3841 *
   * 1.4076 * 1.3943 * 1.3929 * 1.4537 * 2.0050 * 3.2265 *
   * 1.4399 * 1.4358 * 1.4425 * 1.5172 * 2.0103 * 3.0371 *
   ********************************************************
15 * 2.8843 * 2.7705 * 2.7179 * 2.7215 *   4 EFPD 118 % POWER
   * 2.8239 * 2.7144 * 2.7078 * 2.8012 *  75 EFPD 118 % POWER
   * 2.7195 * 2.6154 * 2.6338 * 2.7688 * 125 EFPD 118 % POWER
   * 2.4479 * 2.3579 * 2.3979 * 2.5968 * 250 EFPD 118 % POWER
   * 2.3706 * 2.2865 * 2.3293 * 2.5354 * 350 EFPD 118 % POWER
   * 2.2812 * 2.2122 * 2.2590 * 2.4591 * 465 EFPD 118 % POWER
   ************************************
```

TABLE A-2 (CONTINUED)

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

THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 * 1.5376 * 1.3851 * 1.4773 * 1.5717 * 1.4807 * 1.6785 * 1.4762 * 2.9608 *
   * 1.7730 * 1.5768 * 1.6750 * 1.6804 * 1.4682 * 1.7499 * 1.5337 * 2.8438 *
   * 1.8419 * 1.6369 * 1.7277 * 1.6811 * 1.4425 * 1.7494 * 1.4839 * 2.7311 *
   * 1.8500 * 1.6391 * 1.7195 * 1.6288 * 1.3947 * 1.6908 * 1.3969 * 2.4764 *
   * 1.8571 * 1.6515 * 1.7337 * 1.6458 * 1.4433 * 1.7029 * 1.4280 * 2.4139 *
   * 1.8568 * 1.6599 * 1.7393 * 1.6551 * 1.5015 * 1.6985 * 1.4635 * 2.3199 *
   ************************************************************************
 9 * 1.3841 * 1.3101 * 1.5251 * 1.4035 * 1.5574 * 1.5515 * 1.4354 * 2.8489 *
   * 1.5756 * 1.4554 * 1.7057 * 1.4973 * 1.6379 * 1.6175 * 1.5006 * 2.7354 *
   * 1.6357 * 1.4731 * 1.7494 * 1.4935 * 1.6419 * 1.6219 * 1.4561 * 2.6277 *
   * 1.6367 * 1.4517 * 1.7190 * 1.4302 * 1.5832 * 1.5715 * 1.3813 * 2.3845 *
   * 1.6503 * 1.4746 * 1.7315 * 1.4579 * 1.5976 * 1.5896 * 1.4155 * 2.3288 *
   * 1.6577 * 1.5260 * 1.7417 * 1.5051 * 1.6147 * 1.5994 * 1.4593 * 2.2526 *
   ************************************************************************
10 * 1.4772 * 1.5281 * 1.4161 * 1.4270 * 1.4098 * 1.5534 * 1.3797 * 2.8013 *
   * 1.6748 * 1.7089 * 1.5605 * 1.5322 * 1.4744 * 1.5939 * 1.4547 * 2.7402 *
   * 1.7274 * 1.7521 * 1.5982 * 1.5527 * 1.4563 * 1.5925 * 1.4418 * 2.6523 *
   * 1.7194 * 1.7199 * 1.5746 * 1.5269 * 1.4096 * 1.5381 * 1.3781 * 2.4265 *
   * 1.7334 * 1.7323 * 1.5903 * 1.5348 * 1.4397 * 1.5559 * 1.4138 * 2.3745 *
   * 1.7392 * 1.7423 * 1.6193 * 1.5684 * 1.5052 * 1.5828 * 1.4635 * 2.3008 *
   ************************************************************************
11 * 1.5717 * 1.4045 * 1.4285 * 1.3947 * 1.5878 * 1.4505 * 1.3267 * 2.1368 *
   * 1.6805 * 1.4982 * 1.5338 * 1.5028 * 1.6412 * 1.4446 * 1.4066 * 2.1784 *
   * 1.6812 * 1.4943 * 1.5542 * 1.4938 * 1.6331 * 1.4101 * 1.4119 * 2.1580 *
   * 1.6288 * 1.4305 * 1.5278 * 1.4009 * 1.5653 * 1.3548 * 1.4240 * 2.0606 *
   * 1.6458 * 1.4582 * 1.5355 * 1.4122 * 1.5707 * 1.3976 * 1.4815 * 2.0392 *
   * 1.6551 * 1.5052 * 1.5690 * 1.4749 * 1.6015 * 1.4716 * 1.5572 * 1.9988 *
   ************************************************************************
12 * 1.4807 * 1.5574 * 1.4102 * 1.5928 * 1.5103 * 1.2866 * 2.0332 *
   * 1.4682 * 1.6380 * 1.4746 * 1.6421 * 1.5898 * 1.3643 * 2.0789 *
   * 1.4425 * 1.6419 * 1.4565 * 1.6346 * 1.6066 * 1.3640 * 2.0749 *
   * 1.3947 * 1.5833 * 1.4098 * 1.5665 * 1.5778 * 1.3517 * 2.0236 *
   * 1.4433 * 1.5976 * 1.4400 * 1.5718 * 1.5939 * 1.4021 * 2.0439 *
   * 1.5015 * 1.6146 * 1.5055 * 1.6024 * 1.6166 * 1.4663 * 2.0606 *
   ******************************************************************
13 * 1.6785 * 1.5500 * 1.5515 * 1.4559 * 1.2918 * 1.9627 * 3.6114 *
   * 1.7499 * 1.6146 * 1.5896 * 1.4441 * 1.3661 * 2.0596 * 3.7125 *
   * 1.7494 * 1.6192 * 1.5886 * 1.4099 * 1.3670 * 2.0771 * 3.6828 *
   * 1.6908 * 1.5694 * 1.5350 * 1.3547 * 1.3541 * 2.0360 * 3.4601 *
   * 1.7029 * 1.5876 * 1.5528 * 1.3976 * 1.4043 * 2.0327 * 3.3175 *
   * 1.6985 * 1.5971 * 1.5786 * 1.4713 * 1.4677 * 2.0367 * 3.1484 *
   ****************************************************************
14 * 1.4761 * 1.4312 * 1.3712 * 1.3179 * 2.0259 * 3.6082 *
   * 1.5337 * 1.4972 * 1.4476 * 1.3996 * 2.0729 * 3.7104 *
   * 1.4840 * 1.4522 * 1.4356 * 1.4058 * 2.0695 * 3.6811 *
   * 1.3969 * 1.3785 * 1.3747 * 1.4193 * 2.0182 * 3.4586 *
   * 1.4280 * 1.4131 * 1.4105 * 1.4773 * 2.0384 * 3.3147 *
   * 1.4635 * 1.4568 * 1.4599 * 1.5527 * 2.0539 * 3.1446 *
   ********************************************************
15 * 2.9571 * 2.8305 * 2.7593 * 2.7686 *   4 EFPD 118 % POWER
   * 2.8400 * 2.7194 * 2.7148 * 2.8009 *  75 EFPD 118 % POWER
   * 2.7273 * 2.6132 * 2.6338 * 2.7685 * 125 EFPD 118 % POWER
   * 2.4731 * 2.3731 * 2.4111 * 2.6176 * 250 EFPD 118 % POWER
   * 2.4137 * 2.3184 * 2.3595 * 2.5749 * 350 EFPD 118 % POWER
   * 2.3169 * 2.2433 * 2.2868 * 2.4971 * 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 * 1.5961 * 1.4337 * 1.5300 * 1.6266 * 1.5217 * 1.7303 * 1.5084 * 3.0743 *
   * 1.8314 * 1.6230 * 1.7251 * 1.7191 * 1.4883 * 1.7851 * 1.5471 * 2.9092 *
   * 1.9038 * 1.6854 * 1.7800 * 1.7198 * 1.4607 * 1.7850 * 1.4914 * 2.7819 *
   * 1.9156 * 1.6924 * 1.7780 * 1.6785 * 1.4244 * 1.7355 * 1.4165 * 2.5490 *
   * 1.9286 * 1.7088 * 1.7993 * 1.7040 * 1.4827 * 1.7572 * 1.4575 * 2.4979 *
   * 1.9154 * 1.7058 * 1.7900 * 1.7045 * 1.5368 * 1.7465 * 1.4900 * 2.4012 *
   ************************************************************************
 9 * 1.4326 * 1.3513 * 1.5812 * 1.4435 * 1.6040 * 1.5953 * 1.4644 * 2.9778 *
   * 1.6217 * 1.4903 * 1.7579 * 1.5238 * 1.6706 * 1.6398 * 1.5123 * 2.8172 *
   * 1.6841 * 1.5047 * 1.8013 * 1.5159 * 1.6746 * 1.6456 * 1.4620 * 2.7028 *
   * 1.6899 * 1.4857 * 1.7781 * 1.4589 * 1.6273 * 1.6093 * 1.3996 * 2.4728 *
   * 1.7075 * 1.5133 * 1.7981 * 1.4954 * 1.6506 * 1.6365 * 1.4440 * 2.4274 *
   * 1.7035 * 1.5543 * 1.7938 * 1.5367 * 1.6589 * 1.6392 * 1.4831 * 2.3407 *
   ************************************************************************
10 * 1.5299 * 1.5846 * 1.4598 * 1.4687 * 1.4466 * 1.5957 * 1.4038 * 2.9072 *
   * 1.7248 * 1.7615 * 1.5968 * 1.5631 * 1.4910 * 1.6122 * 1.4629 * 2.8056 *
   * 1.7799 * 1.8025 * 1.6363 * 1.5841 * 1.4716 * 1.6120 * 1.4457 * 2.7228 *
   * 1.7779 * 1.7791 * 1.6251 * 1.5657 * 1.4338 * 1.5716 * 1.3958 * 2.5119 *
   * 1.7990 * 1.7990 * 1.6515 * 1.5823 * 1.4723 * 1.5994 * 1.4417 * 2.4711 *
   * 1.7898 * 1.7945 * 1.6637 * 1.6031 * 1.5300 * 1.6124 * 1.4846 * 2.3839 *
   ************************************************************************
11 * 1.6266 * 1.4446 * 1.4703 * 1.4324 * 1.6295 * 1.4793 * 1.3474 * 2.2067 *
   * 1.7191 * 1.5247 * 1.5647 * 1.5284 * 1.6673 * 1.4532 * 1.4130 * 2.2178 *
   * 1.7198 * 1.5166 * 1.5856 * 1.5122 * 1.6605 * 1.4194 * 1.4207 * 2.1995 *
   * 1.6785 * 1.4593 * 1.5666 * 1.4234 * 1.6051 * 1.3749 * 1.4470 * 2.1174 *
   * 1.7040 * 1.4957 * 1.5832 * 1.4443 * 1.6207 * 1.4283 * 1.5142 * 2.1041 *
   * 1.7045 * 1.5369 * 1.6038 * 1.5023 * 1.6457 * 1.5002 * 1.5822 * 2.0437 *
   ************************************************************************
12 * 1.5217 * 1.6042 * 1.4470 * 1.6372 * 1.5464 * 1.3098 * 2.1149 *
   * 1.4883 * 1.6708 * 1.4912 * 1.6688 * 1.6135 * 1.3735 * 2.1387 *
   * 1.4607 * 1.6747 * 1.4719 * 1.6621 * 1.6332 * 1.3782 * 2.1370 *
   * 1.4244 * 1.6275 * 1.4341 * 1.6064 * 1.6165 * 1.3713 * 2.0990 *
   * 1.4827 * 1.6507 * 1.4727 * 1.6220 * 1.6414 * 1.4307 * 2.1302 *
   * 1.5368 * 1.6589 * 1.5302 * 1.6465 * 1.6680 * 1.4997 * 2.1470 *
   ******************************************************************
13 * 1.7303 * 1.5921 * 1.5914 * 1.4851 * 1.3151 * 2.0451 * 3.7907 *
   * 1.7851 * 1.6368 * 1.6077 * 1.4528 * 1.3757 * 2.1262 * 3.8579 *
   * 1.7850 * 1.6432 * 1.6081 * 1.4191 * 1.3810 * 2.1470 * 3.8311 *
   * 1.7355 * 1.6072 * 1.5685 * 1.3749 * 1.3741 * 2.1177 * 3.6184 *
   * 1.7572 * 1.6346 * 1.5965 * 1.4284 * 1.4331 * 2.1234 * 3.4936 *
   * 1.7465 * 1.6373 * 1.6085 * 1.4994 * 1.5014 * 2.1300 * 3.2942 *
   ******************************************************************
14 * 1.5083 * 1.4599 * 1.3949 * 1.3381 * 2.1071 * 3.7874 *
   * 1.5470 * 1.5087 * 1.4556 * 1.4058 * 2.1324 * 3.8558 *
   * 1.4915 * 1.4581 * 1.4393 * 1.4146 * 2.1315 * 3.8296 *
   * 1.4166 * 1.3969 * 1.3924 * 1.4425 * 2.0937 * 3.6169 *
   * 1.4575 * 1.4417 * 1.4385 * 1.5100 * 2.1249 * 3.4913 *
   * 1.4900 * 1.4808 * 1.4814 * 1.5775 * 2.1397 * 3.2903 *
   ********************************************************
15 * 3.0704 * 2.9565 * 2.8708 * 2.8665 *   4 EFPD 118 % POWER
   * 2.9052 * 2.8002 * 2.7793 * 2.8766 *  75 EFPD 118 % POWER
   * 2.7819 * 2.6876 * 2.6987 * 2.8449 * 125 EFPD 118 % POWER
   * 2.5456 * 2.4608 * 2.4963 * 2.7121 * 250 EFPD 118 % POWER
   * 2.4978 * 2.4163 * 2.4559 * 2.6828 * 350 EFPD 118 % POWER
   * 2.3980 * 2.3308 * 2.3700 * 2.5822 * 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 * 1.6936 * 1.5163 * 1.6158 * 1.7155 * 1.5968 * 1.8160 * 1.5733 * 3.2328 *
   * 1.9329 * 1.7067 * 1.8117 * 1.7943 * 1.5448 * 1.8572 * 1.5971 * 3.0208 *
   * 2.0096 * 1.7703 * 1.8698 * 1.7948 * 1.5154 * 1.8581 * 1.5358 * 2.8861 *
   * 2.0269 * 1.7845 * 1.8725 * 1.7627 * 1.4875 * 1.8140 * 1.4696 * 2.6625 *
   * 2.0369 * 1.8010 * 1.8927 * 1.7875 * 1.5487 * 1.8343 * 1.5126 * 2.6005 *
   * 1.9957 * 1.7709 * 1.8680 * 1.7792 * 1.5982 * 1.8175 * 1.5410 * 2.4964 *
   ***********************************************************************
 9 * 1.5150 * 1.4263 * 1.6724 * 1.5164 * 1.6840 * 1.6669 * 1.5259 * 3.1360 *
   * 1.7054 * 1.5625 * 1.8473 * 1.5867 * 1.7397 * 1.6978 * 1.5589 * 2.9307 *
   * 1.7675 * 1.5747 * 1.8895 * 1.5753 * 1.7445 * 1.7051 * 1.5049 * 2.8096 *
   * 1.7818 * 1.5578 * 1.8734 * 1.5233 * 1.7062 * 1.6804 * 1.4517 * 2.5874 *
   * 1.7996 * 1.5866 * 1.8939 * 1.5642 * 1.7324 * 1.7107 * 1.5014 * 2.5317 *
   * 1.7685 * 1.6077 * 1.8734 * 1.5961 * 1.7284 * 1.7030 * 1.5326 * 2.4367 *
   ***********************************************************************
10 * 1.6157 * 1.6762 * 1.5344 * 1.5419 * 1.5156 * 1.6665 * 1.4610 * 3.0563 *
   * 1.8114 * 1.8513 * 1.6677 * 1.6288 * 1.5453 * 1.6675 * 1.5082 * 2.9166 *
   * 1.8696 * 1.8908 * 1.7098 * 1.6515 * 1.5248 * 1.6685 * 1.4878 * 2.8296 *
   * 1.8724 * 1.8744 * 1.7064 * 1.6401 * 1.4946 * 1.6404 * 1.4477 * 2.6274 *
   * 1.8925 * 1.8948 * 1.7355 * 1.6612 * 1.5384 * 1.6738 * 1.4998 * 2.5823 *
   * 1.8678 * 1.8742 * 1.7336 * 1.6662 * 1.5838 * 1.6703 * 1.5326 * 2.4780 *
   ***********************************************************************
11 * 1.7154 * 1.5176 * 1.5438 * 1.5030 * 1.7102 * 1.5462 * 1.4006 * 2.3209 *
   * 1.7942 * 1.5877 * 1.6306 * 1.5896 * 1.7325 * 1.5009 * 1.4559 * 2.3104 *
   * 1.7947 * 1.5761 * 1.6532 * 1.5695 * 1.7266 * 1.4650 * 1.4659 * 2.2932 *
   * 1.7627 * 1.5238 * 1.6412 * 1.4840 * 1.6823 * 1.4311 * 1.5061 * 2.2230 *
   * 1.7874 * 1.5646 * 1.6621 * 1.5097 * 1.7029 * 1.4916 * 1.5796 * 2.2118 *
   * 1.7791 * 1.5964 * 1.6669 * 1.5539 * 1.7072 * 1.5477 * 1.6317 * 2.1249 *
   ***********************************************************************
12 * 1.5968 * 1.6841 * 1.5161 * 1.7171 * 1.6219 * 1.3684 * 2.2244 *
   * 1.5448 * 1.7399 * 1.5455 * 1.7343 * 1.6793 * 1.4207 * 2.2279 *
   * 1.5154 * 1.7447 * 1.5251 * 1.7284 * 1.7025 * 1.4266 * 2.2286 *
   * 1.4875 * 1.7065 * 1.4950 * 1.6838 * 1.6981 * 1.4301 * 2.2024 *
   * 1.5487 * 1.7326 * 1.5390 * 1.7043 * 1.7277 * 1.4956 * 2.2378 *
   * 1.5982 * 1.7285 * 1.5841 * 1.7082 * 1.7289 * 1.5467 * 2.2194 *
   ***************************************************************
13 * 1.8160 * 1.6635 * 1.6604 * 1.5472 * 1.3732 * 2.1577 * 4.0192 *
   * 1.8572 * 1.6946 * 1.6624 * 1.5005 * 1.4231 * 2.2246 * 4.0539 *
   * 1.8581 * 1.7023 * 1.6645 * 1.4648 * 1.4302 * 2.2493 * 4.0298 *
   * 1.8140 * 1.6781 * 1.6372 * 1.4312 * 1.4332 * 2.2300 * 3.8250 *
   * 1.8343 * 1.7087 * 1.6704 * 1.4916 * 1.4983 * 2.2381 * 3.6963 *
   * 1.8175 * 1.7009 * 1.6665 * 1.5472 * 1.5485 * 2.2147 * 3.4509 *
   ***************************************************************
14 * 1.5733 * 1.5211 * 1.4515 * 1.3907 * 2.2161 * 4.0157 *
   * 1.5970 * 1.5550 * 1.5006 * 1.4484 * 2.2215 * 4.0518 *
   * 1.5359 * 1.5008 * 1.4811 * 1.4595 * 2.2229 * 4.0283 *
   * 1.4697 * 1.4489 * 1.4443 * 1.5015 * 2.1970 * 3.8236 *
   * 1.5126 * 1.4989 * 1.4966 * 1.5754 * 2.2324 * 3.6941 *
   * 1.5410 * 1.5303 * 1.5294 * 1.6271 * 2.2122 * 3.4470 *
   *******************************************************
15 * 3.2284 * 3.1132 * 3.0174 * 3.0100 *   4 EFPD 118 % POWER
   * 3.0166 * 2.9130 * 2.8890 * 2.9913 *  75 EFPD 118 % POWER
   * 2.8861 * 2.7937 * 2.8050 * 2.9606 * 125 EFPD 118 % POWER
   * 2.6588 * 2.5747 * 2.6111 * 2.8422 * 250 EFPD 118 % POWER
   * 2.6004 * 2.5200 * 2.5663 * 2.8157 * 350 EFPD 118 % POWER
   * 2.4930 * 2.4264 * 2.4638 * 2.6827 * 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 * 1.8211 * 1.6208 * 1.7226 * 1.8245 * 1.6875 * 1.9193 * 1.6523 * 3.4115 *
   * 2.0604 * 1.8087 * 1.9151 * 1.8837 * 1.6134 * 1.9429 * 1.6572 * 3.1539 *
   * 2.1419 * 1.8757 * 1.9756 * 1.8855 * 1.5831 * 1.9462 * 1.5933 * 3.0146 *
   * 2.1736 * 1.9017 * 1.9909 * 1.8696 * 1.5682 * 1.9158 * 1.5395 * 2.8158 *
   * 2.1652 * 1.9023 * 1.9957 * 1.8829 * 1.6233 * 1.9263 * 1.5761 * 2.7336 *
   * 2.1110 * 1.8635 * 1.9668 * 1.8728 * 1.6746 * 1.9070 * 1.6053 * 2.6214 *
   ************************************************************************
 9 * 1.6195 * 1.5196 * 1.7845 * 1.6062 * 1.7835 * 1.7574 * 1.6038 * 3.3211 *
   * 1.8072 * 1.6495 * 1.9533 * 1.6637 * 1.8255 * 1.7726 * 1.6210 * 3.0758 *
   * 1.8727 * 1.6593 * 1.9953 * 1.6499 * 1.8319 * 1.7820 * 1.5628 * 2.9505 *
   * 1.8988 * 1.6493 * 1.9935 * 1.6062 * 1.8078 * 1.7727 * 1.5210 * 2.7509 *
   * 1.9008 * 1.6662 * 1.9984 * 1.6378 * 1.8226 * 1.7931 * 1.5638 * 2.6747 *
   * 1.8609 * 1.6820 * 1.9740 * 1.6715 * 1.8175 * 1.7840 * 1.5958 * 2.5717 *
   ************************************************************************
10 * 1.7224 * 1.7888 * 1.6277 * 1.6340 * 1.6017 * 1.7569 * 1.5367 * 3.2452 *
   * 1.9147 * 1.9550 * 1.7549 * 1.7116 * 1.6157 * 1.7423 * 1.5718 * 3.0627 *
   * 1.9754 * 1.9966 * 1.8007 * 1.7365 * 1.5947 * 1.7463 * 1.5472 * 2.9741 *
   * 1.9908 * 1.9946 * 1.8124 * 1.7377 * 1.5750 * 1.7320 * 1.5175 * 2.7981 *
   * 1.9954 * 1.9994 * 1.8313 * 1.7502 * 1.6136 * 1.7584 * 1.5640 * 2.7215 *
   * 1.9667 * 1.9748 * 1.8237 * 1.7502 * 1.6564 * 1.7479 * 1.5953 * 2.6120 *
   ************************************************************************
11 * 1.8244 * 1.6075 * 1.6360 * 1.5911 * 1.8166 * 1.6355 * 1.4720 * 2.4636 *
   * 1.8837 * 1.6648 * 1.7135 * 1.6676 * 1.8203 * 1.5674 * 1.5170 * 2.4258 *
   * 1.8854 * 1.6507 * 1.7383 * 1.6444 * 1.8159 * 1.5298 * 1.5296 * 2.4105 *
   * 1.8695 * 1.6068 * 1.7389 * 1.5650 * 1.7850 * 1.5073 * 1.5857 * 2.3561 *
   * 1.8829 * 1.6381 * 1.7512 * 1.5860 * 1.8000 * 1.5674 * 1.6566 * 2.3264 *
   * 1.8728 * 1.6718 * 1.7511 * 1.6255 * 1.7944 * 1.6157 * 1.7007 * 2.2270 *
   ************************************************************************
12 * 1.6875 * 1.7828 * 1.6023 * 1.8202 * 1.7257 * 1.4473 * 2.3801 *
   * 1.6134 * 1.8258 * 1.6160 * 1.8221 * 1.7733 * 1.4885 * 2.3619 *
   * 1.5831 * 1.8322 * 1.5951 * 1.8178 * 1.8001 * 1.4961 * 2.3653 *
   * 1.5682 * 1.8082 * 1.5755 * 1.7867 * 1.8068 * 1.5109 * 2.3556 *
   * 1.6233 * 1.8229 * 1.6142 * 1.8014 * 1.8352 * 1.5788 * 2.3840 *
   * 1.6746 * 1.8176 * 1.6568 * 1.7955 * 1.8205 * 1.6134 * 2.3421 *
   ******************************************************************
13 * 1.9193 * 1.7537 * 1.7503 * 1.6285 * 1.4508 * 2.3192 * 4.3276 *
   * 1.9429 * 1.7692 * 1.7369 * 1.5670 * 1.4911 * 2.3712 * 4.3229 *
   * 1.9461 * 1.7790 * 1.7418 * 1.5295 * 1.4999 * 2.4004 * 4.3019 *
   * 1.9158 * 1.7704 * 1.7285 * 1.5074 * 1.5143 * 2.3961 * 4.1146 *
   * 1.9263 * 1.7912 * 1.7549 * 1.5673 * 1.5817 * 2.3989 * 3.9594 *
   * 1.9070 * 1.7820 * 1.7442 * 1.6152 * 1.6153 * 2.3421 * 3.6528 *
   ******************************************************************
14 * 1.6523 * 1.5986 * 1.5265 * 1.4614 * 2.3711 * 4.3239 *
   * 1.6572 * 1.6170 * 1.5638 * 1.5090 * 2.3549 * 4.3204 *
   * 1.5934 * 1.5584 * 1.5424 * 1.5229 * 2.3592 * 4.3003 *
   * 1.5396 * 1.5181 * 1.5139 * 1.5810 * 2.3499 * 4.1133 *
   * 1.5761 * 1.5613 * 1.5607 * 1.6521 * 2.3781 * 3.9569 *
   * 1.6053 * 1.5936 * 1.5922 * 1.6962 * 2.3349 * 3.6490 *
   ********************************************************
15 * 3.4067 * 3.2967 * 3.2094 * 3.2005 *   4 EFPD 118 % POWER
   * 3.1492 * 3.0569 * 3.0332 * 3.1521 *  75 EFPD 118 % POWER
   * 3.0145 * 2.9336 * 2.9476 * 3.1099 * 125 EFPD 118 % POWER
   * 2.8119 * 2.7373 * 2.7811 * 3.0130 * 250 EFPD 118 % POWER
   * 2.7335 * 2.6622 * 2.7050 * 2.9745 * 350 EFPD 118 % POWER
   * 2.6179 * 2.5607 * 2.5975 * 2.8290 * 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 * 1.9762 * 1.7569 * 1.8588 * 1.9612 * 1.8122 * 2.0521 * 1.7675 * 3.5975 *
   * 2.2199 * 1.9453 * 2.0524 * 2.0123 * 1.7255 * 2.0684 * 1.7637 * 3.3108 *
   * 2.3067 * 2.0166 * 2.1148 * 2.0151 * 1.6942 * 2.0698 * 1.6947 * 3.1683 *
   * 2.3711 * 2.0712 * 2.1600 * 2.0275 * 1.7043 * 2.0683 * 1.6635 * 3.0043 *
   * 2.3402 * 2.0495 * 2.1477 * 2.0267 * 1.7484 * 2.0627 * 1.6892 * 2.8951 *
   * 2.2774 * 2.0052 * 2.1128 * 2.0140 * 1.8016 * 2.0367 * 1.7178 * 2.7580 *
   ***********************************************************************
 9 * 1.7555 * 1.6491 * 1.9265 * 1.7315 * 1.9107 * 1.8776 * 1.7167 * 3.4790 *
   * 1.9437 * 1.7767 * 2.0925 * 1.7824 * 1.9475 * 1.8826 * 1.7245 * 3.1993 *
   * 2.0133 * 1.7873 * 2.1374 * 1.7682 * 1.9563 * 1.8951 * 1.6641 * 3.0702 *
   * 2.0680 * 1.7999 * 2.1649 * 1.7481 * 1.9614 * 1.9139 * 1.6442 * 2.9039 *
   * 2.0479 * 1.7986 * 2.1517 * 1.7661 * 1.9604 * 1.9196 * 1.6760 * 2.8004 *
   * 2.0024 * 1.8122 * 2.1229 * 1.7991 * 1.9529 * 1.9063 * 1.7076 * 2.6773 *
   ***********************************************************************
10 * 1.8586 * 1.9311 * 1.7521 * 1.7586 * 1.7240 * 1.8812 * 1.6505 * 3.4296 *
   * 2.0520 * 2.0942 * 1.8774 * 1.8304 * 1.7293 * 1.8552 * 1.6766 * 3.2190 *
   * 2.1146 * 2.1388 * 1.9276 * 1.8586 * 1.7091 * 1.8624 * 1.6519 * 3.1062 *
   * 2.1599 * 2.1662 * 1.9511 * 1.8877 * 1.7123 * 1.8741 * 1.6416 * 2.9594 *
   * 2.1473 * 2.1528 * 1.9492 * 1.8836 * 1.7393 * 1.8848 * 1.6767 * 2.8587 *
   * 2.1127 * 2.1237 * 1.9395 * 1.8817 * 1.7821 * 1.8710 * 1.7075 * 2.7311 *
   ***********************************************************************
11 * 1.9612 * 1.7329 * 1.7608 * 1.7161 * 1.9562 * 1.7604 * 1.5840 * 2.6328 *
   * 2.0122 * 1.7836 * 1.8325 * 1.7863 * 1.9453 * 1.6787 * 1.6214 * 2.5903 *
   * 2.0151 * 1.7687 * 1.8606 * 1.7658 * 1.9431 * 1.6403 * 1.6377 * 2.5771 *
   * 2.0274 * 1.7487 * 1.8891 * 1.7044 * 1.9379 * 1.6384 * 1.7212 * 2.5635 *
   * 2.0266 * 1.7665 * 1.8848 * 1.7094 * 1.9349 * 1.6865 * 1.7799 * 2.5044 *
   * 2.0140 * 1.7995 * 1.8826 * 1.7496 * 1.9269 * 1.7358 * 1.8237 * 2.3940 *
   ***********************************************************************
12 * 1.8122 * 1.9099 * 1.7246 * 1.9578 * 1.8671 * 1.5679 * 2.5114 *
   * 1.7255 * 1.9479 * 1.7296 * 1.9473 * 1.9036 * 1.5982 * 2.4737 *
   * 1.6942 * 1.9566 * 1.7095 * 1.9452 * 1.9349 * 1.6099 * 2.4794 *
   * 1.7043 * 1.9620 * 1.7130 * 1.9399 * 1.9705 * 1.6459 * 2.5014 *
   * 1.7484 * 1.9608 * 1.7399 * 1.9364 * 1.9800 * 1.7007 * 2.5003 *
   * 1.8016 * 1.9531 * 1.7826 * 1.9282 * 1.9569 * 1.7346 * 2.4456 *
   ******************************************************************
13 * 2.0521 * 1.8736 * 1.8751 * 1.7510 * 1.5705 * 2.4590 * 4.5787 *
   * 2.0684 * 1.8789 * 1.8493 * 1.6783 * 1.6010 * 2.4942 * 4.5450 *
   * 2.0698 * 1.8920 * 1.8573 * 1.6400 * 1.6139 * 2.5273 * 4.5278 *
   * 2.0683 * 1.9115 * 1.8703 * 1.6386 * 1.6497 * 2.5542 * 4.3916 *
   * 2.0627 * 1.9177 * 1.8813 * 1.6865 * 1.7039 * 2.5230 * 4.1692 *
   * 2.0367 * 1.9044 * 1.8672 * 1.7355 * 1.7368 * 2.4517 * 3.8324 *
   ******************************************************************
14 * 1.7674 * 1.7110 * 1.6393 * 1.5722 * 2.5013 * 4.5743 *
   * 1.7636 * 1.7202 * 1.6679 * 1.6127 * 2.4661 * 4.5423 *
   * 1.6948 * 1.6594 * 1.6477 * 1.6304 * 2.4728 * 4.5259 *
   * 1.6635 * 1.6411 * 1.6378 * 1.7162 * 2.4955 * 4.3903 *
   * 1.6892 * 1.6734 * 1.6732 * 1.7752 * 2.4942 * 4.1667 *
   * 1.7177 * 1.7053 * 1.7043 * 1.8189 * 2.4381 * 3.8286 *
   ********************************************************
15 * 3.5928 * 3.4549 * 3.3781 * 3.3792 *   4 EFPD 118 % POWER
   * 3.3062 * 3.1792 * 3.1875 * 3.2950 *  75 EFPD 118 % POWER
   * 3.1683 * 3.0521 * 3.0839 * 3.2679 * 125 EFPD 118 % POWER
   * 3.0002 * 2.8891 * 2.9413 * 3.2180 * 250 EFPD 118 % POWER
   * 2.8917 * 2.7870 * 2.8413 * 3.1274 * 350 EFPD 118 % POWER
   * 2.7542 * 2.6657 * 2.7159 * 2.9643 * 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 * 2.1055 * 1.8659 * 1.9682 * 2.0668 * 1.8921 * 2.1478 * 1.8325 * 3.7953 *
   * 2.3408 * 2.0527 * 2.1607 * 2.1098 * 1.7957 * 2.1624 * 1.8243 * 3.4806 *
   * 2.4307 * 2.1275 * 2.2243 * 2.1168 * 1.7640 * 2.1640 * 1.7535 * 3.3337 *
   * 2.5152 * 2.2003 * 2.2903 * 2.1471 * 1.7918 * 2.1841 * 1.7411 * 3.1863 *
   * 2.4966 * 2.1888 * 2.2889 * 2.1548 * 1.8469 * 2.1862 * 1.7720 * 3.0800 *
   * 2.4367 * 2.1413 * 2.2527 * 2.1415 * 1.9039 * 2.1600 * 1.8021 * 2.9443 *
   ***********************************************************************
 9 * 1.8643 * 1.7421 * 2.0410 * 1.8159 * 2.0048 * 1.9624 * 1.7845 * 3.7130 *
   * 2.0510 * 1.8626 * 2.2033 * 1.8632 * 2.0420 * 1.9644 * 1.7877 * 3.4054 *
   * 2.1241 * 1.8760 * 2.2544 * 1.8464 * 2.0559 * 1.9823 * 1.7287 * 3.2725 *
   * 2.1969 * 1.8987 * 2.3030 * 1.8405 * 2.0803 * 2.0253 * 1.7262 * 3.1205 *
   * 2.1871 * 1.9037 * 2.2976 * 1.8663 * 2.0868 * 2.0359 * 1.7616 * 3.0184 *
   * 2.1383 * 1.9201 * 2.2668 * 1.9046 * 2.0791 * 2.0212 * 1.7948 * 2.8911 *
   ***********************************************************************
10 * 1.9680 * 2.0461 * 1.8471 * 1.8522 * 1.8037 * 1.9690 * 1.7246 * 3.6354 *
   * 2.1603 * 2.2050 * 1.9742 * 1.9239 * 1.8075 * 1.9430 * 1.7498 * 3.4029 *
   * 2.2241 * 2.2559 * 2.0312 * 1.9573 * 1.7890 * 1.9554 * 1.7231 * 3.3088 *
   * 2.2902 * 2.3043 * 2.0937 * 2.0096 * 1.8126 * 1.9945 * 1.7284 * 3.1875 *
   * 2.2885 * 2.2987 * 2.1031 * 2.0103 * 1.8436 * 2.0062 * 1.7659 * 3.0787 *
   * 2.2525 * 2.2677 * 2.0926 * 2.0093 * 1.8928 * 1.9904 * 1.7980 * 2.9428 *
   ***********************************************************************
11 * 2.0668 * 1.8173 * 1.8544 * 1.8024 * 2.0670 * 1.8435 * 1.6567 * 2.7792 *
   * 2.1097 * 1.8644 * 1.9261 * 1.8720 * 2.0522 * 1.7563 * 1.6922 * 2.7161 *
   * 2.1167 * 1.8469 * 1.9594 * 1.8512 * 2.0546 * 1.7173 * 1.7134 * 2.7082 *
   * 2.1471 * 1.8411 * 2.0110 * 1.8080 * 2.0738 * 1.7400 * 1.8268 * 2.7160 *
   * 2.1548 * 1.8668 * 2.0116 * 1.8155 * 2.0737 * 1.7906 * 1.8852 * 2.6573 *
   * 2.1414 * 1.9049 * 2.0103 * 1.8614 * 2.0665 * 1.8451 * 1.9324 * 2.5319 *
   ***********************************************************************
12 * 1.8921 * 2.0040 * 1.8043 * 2.0685 * 1.9722 * 1.6465 * 2.7180 *
   * 1.7957 * 2.0423 * 1.8078 * 2.0542 * 2.0068 * 1.6728 * 2.6696 *
   * 1.7640 * 2.0562 * 1.7893 * 2.0567 * 2.0452 * 1.6872 * 2.6814 *
   * 1.7918 * 2.0808 * 1.8132 * 2.0756 * 2.1100 * 1.7516 * 2.7391 *
   * 1.8469 * 2.0872 * 1.8442 * 2.0753 * 2.1187 * 1.8034 * 2.7328 *
   * 1.9039 * 2.0794 * 1.8933 * 2.0676 * 2.0975 * 1.8410 * 2.6756 *
   ****************************************************************
13 * 2.1478 * 1.9580 * 1.9624 * 1.8332 * 1.6494 * 2.6657 * 4.9657 *
   * 2.1624 * 1.9605 * 1.9366 * 1.7559 * 1.6759 * 2.6973 * 4.9273 *
   * 2.1640 * 1.9790 * 1.9499 * 1.7171 * 1.6918 * 2.7392 * 4.9188 *
   * 2.1841 * 2.0227 * 1.9903 * 1.7403 * 1.7558 * 2.8040 * 4.8229 *
   * 2.1862 * 2.0338 * 2.0023 * 1.7908 * 1.8069 * 2.7625 * 4.5739 *
   * 2.1600 * 2.0192 * 1.9863 * 1.8448 * 1.8434 * 2.6868 * 4.2019 *
   ****************************************************************
14 * 1.8325 * 1.7784 * 1.7125 * 1.6439 * 2.7071 * 4.9596 *
   * 1.8242 * 1.7831 * 1.7404 * 1.6828 * 2.6616 * 4.9246 *
   * 1.7536 * 1.7238 * 1.7153 * 1.7058 * 2.6744 * 4.9170 *
   * 1.7411 * 1.7228 * 1.7243 * 1.8212 * 2.7325 * 4.8214 *
   * 1.7720 * 1.7589 * 1.7623 * 1.8804 * 2.7264 * 4.5714 *
   * 1.8021 * 1.7924 * 1.7947 * 1.9272 * 2.6677 * 4.1979 *
   ********************************************************
15 * 3.7898 * 3.6861 * 3.5942 * 3.5999 *   4 EFPD 118 % POWER
   * 3.4753 * 3.3842 * 3.3695 * 3.5128 *  75 EFPD 118 % POWER
   * 3.3336 * 3.2535 * 3.2825 * 3.4780 * 125 EFPD 118 % POWER
   * 3.1818 * 3.1047 * 3.1677 * 3.4741 * 250 EFPD 118 % POWER
   * 3.0798 * 3.0040 * 3.0600 * 3.3839 * 350 EFPD 118 % POWER
   * 2.9403 * 2.8786 * 2.9265 * 3.2049 * 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 * 2.2115 * 1.9632 * 2.0633 * 2.1643 * 1.9873 * 2.2694 * 1.9358 * 3.9651 *
   * 2.4551 * 2.1551 * 2.2612 * 2.1967 * 1.8732 * 2.2702 * 1.9228 * 3.6583 *
   * 2.5619 * 2.2381 * 2.3417 * 2.2327 * 1.8645 * 2.2924 * 1.8497 * 3.5229 *
   * 2.6654 * 2.3277 * 2.4284 * 2.2855 * 1.9121 * 2.3328 * 1.8512 * 3.3921 *
   * 2.6567 * 2.3273 * 2.4388 * 2.3078 * 1.9816 * 2.3446 * 1.8918 * 3.2896 *
   * 2.6070 * 2.2932 * 2.4156 * 2.3065 * 2.0522 * 2.3235 * 1.9304 * 3.1522 *
   ************************************************************************
 9 * 1.9615 * 1.8287 * 2.1398 * 1.9054 * 2.1199 * 2.0792 * 1.8868 * 3.8806 *
   * 2.1534 * 1.9547 * 2.2999 * 1.9427 * 2.1371 * 2.0764 * 1.8851 * 3.5796 *
   * 2.2344 * 1.9703 * 2.3765 * 1.9493 * 2.1773 * 2.1003 * 1.8253 * 3.4589 *
   * 2.3241 * 2.0098 * 2.4450 * 1.9615 * 2.2220 * 2.1638 * 1.8370 * 3.3225 *
   * 2.3255 * 2.0276 * 2.4544 * 2.0004 * 2.2411 * 2.1840 * 1.8826 * 3.2237 *
   * 2.2899 * 2.0572 * 2.4367 * 2.0517 * 2.2432 * 2.1753 * 1.9245 * 3.0947 *
   ************************************************************************
10 * 2.0631 * 2.1451 * 1.9460 * 1.9529 * 1.8987 * 2.0866 * 1.8225 * 3.8250 *
   * 2.2607 * 2.3017 * 2.0657 * 2.0156 * 1.9037 * 2.0530 * 1.8448 * 3.5992 *
   * 2.3414 * 2.3779 * 2.1463 * 2.0708 * 1.8988 * 2.0712 * 1.8201 * 3.5017 *
   * 2.4282 * 2.4463 * 2.2281 * 2.1470 * 1.9377 * 2.1307 * 1.8402 * 3.3978 *
   * 2.4384 * 2.4555 * 2.2501 * 2.1598 * 1.9784 * 2.1516 * 1.8872 * 3.2919 *
   * 2.4154 * 2.4377 * 2.2529 * 2.1685 * 2.0388 * 2.1413 * 1.9275 * 3.1533 *
   ************************************************************************
11 * 2.1643 * 1.9069 * 1.9553 * 1.8979 * 2.1866 * 1.9483 * 1.7486 * 2.9423 *
   * 2.1967 * 1.9439 * 2.0178 * 1.9583 * 2.1729 * 1.8547 * 1.7829 * 2.8789 *
   * 2.2327 * 1.9498 * 2.0731 * 1.9566 * 2.1810 * 1.8176 * 1.8105 * 2.8764 *
   * 2.2854 * 1.9621 * 2.1488 * 1.9307 * 2.2203 * 1.8584 * 1.9478 * 2.9066 *
   * 2.3077 * 2.0009 * 2.1611 * 1.9486 * 2.2311 * 1.9216 * 2.0184 * 2.8513 *
   * 2.3065 * 2.0520 * 2.1695 * 2.0051 * 2.2304 * 1.9837 * 2.0726 * 2.7213 *
   ************************************************************************
12 * 1.9873 * 2.1199 * 1.8992 * 2.1880 * 2.0953 * 1.7454 * 2.8737 *
   * 1.8732 * 2.1373 * 1.9038 * 2.1752 * 2.1290 * 1.7703 * 2.8263 *
   * 1.8645 * 2.1777 * 1.8993 * 2.1834 * 2.1755 * 1.7904 * 2.8453 *
   * 1.9121 * 2.2225 * 1.9384 * 2.2220 * 2.2643 * 1.8752 * 2.9292 *
   * 1.9816 * 2.2415 * 1.9792 * 2.2326 * 2.2839 * 1.9440 * 2.9320 *
   * 2.0522 * 2.2434 * 2.0394 * 2.2316 * 2.2635 * 1.9815 * 2.8713 *
   ******************************************************************
13 * 2.2694 * 2.0746 * 2.0796 * 1.9376 * 1.7485 * 2.8327 * 5.2262 *
   * 2.2701 * 2.0723 * 2.0464 * 1.8542 * 1.7736 * 2.8656 * 5.1869 *
   * 2.2924 * 2.0968 * 2.0656 * 1.8173 * 1.7953 * 2.9165 * 5.1943 *
   * 2.3328 * 2.1610 * 2.1264 * 1.8586 * 1.8797 * 3.0082 * 5.1323 *
   * 2.3445 * 2.1819 * 2.1477 * 1.9217 * 1.9423 * 2.9727 * 4.8877 *
   * 2.3235 * 2.1732 * 2.1372 * 1.9834 * 1.9840 * 2.8915 * 4.4977 *
   ******************************************************************
14 * 1.9358 * 1.8803 * 1.8097 * 1.7351 * 2.8608 * 5.2194 *
   * 1.9227 * 1.8790 * 1.8351 * 1.7731 * 2.8176 * 5.1825 *
   * 1.8498 * 1.8201 * 1.8117 * 1.8023 * 2.8377 * 5.1908 *
   * 1.8513 * 1.8335 * 1.8359 * 1.9418 * 2.9219 * 5.1291 *
   * 1.8918 * 1.8798 * 1.8835 * 2.0132 * 2.9248 * 4.8836 *
   * 1.9304 * 1.9221 * 1.9241 * 2.0674 * 2.8625 * 4.4922 *
   ********************************************************
15 * 3.9594 * 3.8562 * 3.7801 * 3.7994 *   4 EFPD 118 % POWER
   * 3.6528 * 3.5578 * 3.5626 * 3.7160 *  75 EFPD 118 % POWER
   * 3.5228 * 3.4391 * 3.4763 * 3.6876 * 125 EFPD 118 % POWER
   * 3.3873 * 3.3056 * 3.3767 * 3.7105 * 250 EFPD 118 % POWER
   * 3.2895 * 3.2083 * 3.2720 * 3.6242 * 350 EFPD 118 % POWER
   * 3.1479 * 3.0811 * 3.1360 * 3.4382 * 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 * 2.1917 * 1.9451 * 2.0432 * 2.1383 * 1.9642 * 2.2469 * 1.9347 * 3.9838 *
   * 2.4245 * 2.1231 * 2.2238 * 2.1664 * 1.8518 * 2.2347 * 1.9001 * 3.6161 *
   * 2.5403 * 2.2215 * 2.3039 * 2.1979 * 1.8398 * 2.2695 * 1.8532 * 3.4965 *
   * 2.7305 * 2.3900 * 2.4692 * 2.3207 * 1.9545 * 2.4081 * 1.9429 * 3.5047 *
   * 2.7577 * 2.4128 * 2.5070 * 2.3761 * 2.0580 * 2.4636 * 2.0265 * 3.4629 *
   * 2.7095 * 2.3851 * 2.4888 * 2.3847 * 2.1443 * 2.4590 * 2.0868 * 3.3234 *
   ***************************************************************************
 9 * 1.9434 * 1.8123 * 2.1197 * 1.8868 * 2.0940 * 2.0735 * 1.8921 * 3.8737 *
   * 2.1214 * 1.9264 * 2.2655 * 1.9186 * 2.1087 * 2.0517 * 1.8704 * 3.5143 *
   * 2.2178 * 1.9627 * 2.3380 * 1.9261 * 2.1431 * 2.0935 * 1.8335 * 3.4061 *
   * 2.3862 * 2.0684 * 2.4861 * 2.0065 * 2.2637 * 2.2482 * 1.9342 * 3.4015 *
   * 2.4109 * 2.1146 * 2.5258 * 2.0800 * 2.3199 * 2.3118 * 2.0219 * 3.3603 *
   * 2.3817 * 2.1565 * 2.5148 * 2.1465 * 2.3358 * 2.3197 * 2.0845 * 3.2475 *
   ***************************************************************************
10 * 2.0430 * 2.1247 * 1.9225 * 1.9287 * 1.8800 * 2.0858 * 1.8392 * 3.8595 *
   * 2.2234 * 2.2671 * 2.0411 * 1.9894 * 1.8801 * 2.0390 * 1.8403 * 3.5584 *
   * 2.3037 * 2.3394 * 2.1207 * 2.0447 * 1.8819 * 2.0766 * 1.8321 * 3.4709 *
   * 2.4690 * 2.4874 * 2.2538 * 2.1954 * 2.0006 * 2.2325 * 1.9432 * 3.4883 *
   * 2.5066 * 2.5268 * 2.3068 * 2.2486 * 2.0846 * 2.2986 * 2.0356 * 3.4510 *
   * 2.4886 * 2.5156 * 2.3206 * 2.2700 * 2.1608 * 2.3057 * 2.0986 * 3.3257 *
   ***************************************************************************
11 * 2.1383 * 1.8881 * 1.9311 * 1.8789 * 2.1811 * 1.9644 * 1.7717 * 2.9940 *
   * 2.1663 * 1.9196 * 1.9916 * 1.9357 * 2.1445 * 1.8463 * 1.7875 * 2.9030 *
   * 2.1978 * 1.9267 * 2.0470 * 1.9424 * 2.1722 * 1.8271 * 1.8336 * 2.9261 *
   * 2.3206 * 2.0071 * 2.1972 * 1.9896 * 2.2855 * 1.9566 * 2.0668 * 3.0741 *
   * 2.3760 * 2.0804 * 2.2502 * 2.0521 * 2.3376 * 2.0627 * 2.1845 * 3.0690 *
   * 2.3847 * 2.1466 * 2.2714 * 2.1292 * 2.3546 * 2.1475 * 2.2606 * 2.9524 *
   ***************************************************************************
12 * 1.9642 * 2.0941 * 1.8804 * 2.1822 * 2.1247 * 1.7774 * 2.8677 *
   * 1.8518 * 2.1090 * 1.8802 * 2.1458 * 2.1361 * 1.7846 * 2.7806 *
   * 1.8398 * 2.1434 * 1.8821 * 2.1738 * 2.2010 * 1.8234 * 2.8242 *
   * 1.9545 * 2.2642 * 2.0010 * 2.2872 * 2.3753 * 2.0005 * 3.0330 *
   * 2.0580 * 2.3203 * 2.0850 * 2.3389 * 2.4247 * 2.1030 * 3.0913 *
   * 2.1443 * 2.3359 * 2.1610 * 2.3554 * 2.4207 * 2.1603 * 3.0476 *
   ***************************************************************
13 * 2.2469 * 2.0683 * 2.0779 * 1.9523 * 1.7799 * 2.8432 * 5.3064 *
   * 2.2347 * 2.0472 * 2.0314 * 1.8451 * 1.7873 * 2.8403 * 5.2044 *
   * 2.2695 * 2.0896 * 2.0702 * 1.8262 * 1.8278 * 2.9155 * 5.2544 *
   * 2.4080 * 2.2450 * 2.2274 * 1.9562 * 2.0046 * 3.1338 * 5.3948 *
   * 2.4636 * 2.3092 * 2.2936 * 2.0622 * 2.1067 * 3.1408 * 5.1640 *
   * 2.4590 * 2.3169 * 2.3003 * 2.1462 * 2.1627 * 3.0695 * 4.7768 *
   ***************************************************************
14 * 1.9347 * 1.8850 * 1.8251 * 1.7568 * 2.8539 * 5.2979 *
   * 1.9000 * 1.8650 * 1.8296 * 1.7767 * 2.7705 * 5.1986 *
   * 1.8534 * 1.8279 * 1.8249 * 1.8246 * 2.8154 * 5.2498 *
   * 1.9429 * 1.9302 * 1.9383 * 2.0598 * 3.0242 * 5.3914 *
   * 2.0265 * 2.0199 * 2.0311 * 2.1781 * 3.0824 * 5.1596 *
   * 2.0868 * 2.0827 * 2.0942 * 2.2541 * 3.0365 * 4.7713 *
   *******************************************************
15 * 3.9782 * 3.8463 * 3.8118 * 3.8173 *   4 EFPD 118 % POWER
   * 3.6109 * 3.4912 * 3.5278 * 3.6663 *  75 EFPD 118 % POWER
   * 3.4965 * 3.3854 * 3.4442 * 3.6829 * 125 EFPD 118 % POWER
   * 3.4997 * 3.3840 * 3.4657 * 3.8380 * 250 EFPD 118 % POWER
   * 3.4596 * 3.3442 * 3.4290 * 3.8145 * 350 EFPD 118 % POWER
   * 3.3187 * 3.2333 * 3.3058 * 3.6446 * 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	2.1224	1.8800	1.9709	2.0562	1.8768	2.1638	1.8534	3.8485
	2.3509	2.0518	2.1439	2.0800	1.7677	2.1562	1.8190	3.4957
	2.4547	2.1395	2.2130	2.1025	1.7530	2.1849	1.7694	3.3793
	2.5814	2.2537	2.3257	2.1922	1.8345	2.2732	1.8153	3.3276
	2.5990	2.2794	2.3687	2.2442	1.9308	2.3251	1.8940	3.2845
	2.5668	2.2561	2.3602	2.2575	2.0173	2.3289	1.9573	3.1867
9	1.8784	1.7426	2.0462	1.8054	2.0143	1.9982	1.8134	3.7874
	2.0501	1.8532	2.1852	1.8354	2.0275	1.9754	1.7897	3.4387
	2.1359	1.8785	2.2482	1.8353	2.0536	2.0116	1.7482	3.3360
	2.2500	1.9435	2.3483	1.8846	2.1412	2.1203	1.8089	3.2720
	2.2776	1.9878	2.3927	1.9509	2.1911	2.1812	1.8906	3.2301
	2.2529	2.0251	2.3865	2.0180	2.2094	2.1935	1.9551	3.1381
10	1.9706	2.0512	1.8564	1.8602	1.7975	2.0120	1.7685	3.7430
	2.1435	2.1868	1.9638	1.9151	1.8084	1.9674	1.7679	3.4571
	2.2127	2.2496	2.0345	1.9638	1.8064	1.9973	1.7482	3.3897
	2.3255	2.3494	2.1530	2.0781	1.8811	2.1088	1.8190	3.3589
	2.3682	2.3936	2.2065	2.1254	1.9560	2.1701	1.9063	3.3115
	2.3600	2.3873	2.2183	2.1458	2.0316	2.1773	1.9681	3.2061
11	2.0561	1.8067	1.8624	1.8020	2.1111	1.8911	1.7023	2.8901
	2.0799	1.8364	1.9173	1.8546	2.0800	1.7782	1.7151	2.7829
	2.1024	1.8358	1.9659	1.8587	2.1019	1.7518	1.7538	2.8130
	2.1921	1.8852	2.0798	1.8720	2.1696	1.8380	1.9409	2.9045
	2.2441	1.9513	2.1270	1.9264	2.2133	1.9367	2.0493	2.8980
	2.2574	2.0182	2.1472	2.0021	2.2303	2.0186	2.1242	2.7877
12	1.8768	2.0143	1.7979	2.1127	2.0597	1.7126	2.8322	
	1.7677	2.0277	1.8083	2.0808	2.0722	1.7170	2.7485	
	1.7530	2.0538	1.8064	2.1033	2.1287	1.7470	2.7913	
	1.8345	2.1416	1.8814	2.1713	2.2542	1.8795	2.9361	
	1.9308	2.1914	1.9564	2.2147	2.3056	1.9859	2.9882	
	2.0173	2.2095	2.0318	2.2311	2.3084	2.0468	2.9490	
13	2.1638	1.9930	2.0041	1.8789	1.7153	2.8119	5.2409	
	2.1562	1.9708	1.9597	1.7768	1.7198	2.8147	5.1291	
	2.1849	2.0077	1.9908	1.7508	1.7515	2.8817	5.1730	
	2.2731	2.1174	2.1038	1.8378	1.8835	3.0387	5.2143	
	2.3251	2.1778	2.1656	1.9363	1.9889	3.0495	5.0406	
	2.3289	2.1910	2.1722	2.0174	2.0486	2.9885	4.6708	
14	1.8533	1.8066	1.7544	1.6874	2.8177	5.2323		
	1.8189	1.7844	1.7571	1.7041	2.7383	5.1232		
	1.7695	1.7426	1.7410	1.7446	2.7825	5.1685		
	1.8154	1.8051	1.8142	1.9343	2.9277	5.2101		
	1.8940	1.8887	1.9022	2.0433	2.9796	5.0352		
	1.9572	1.9534	1.9641	2.1099	2.9384	4.6643		
15	3.8428	3.7609	3.6956	3.7228	4 EFPD 118 % POWER			
	3.4903	3.4167	3.4203	3.5761	75 EFPD 118 % POWER			
	3.3793	3.3156	3.3632	3.5864	125 EFPD 118 % POWER			
	3.3228	3.2550	3.3370	3.6747	250 EFPD 118 % POWER			
	3.2843	3.2145	3.2904	3.6701	350 EFPD 118 % POWER			
	3.1823	3.1241	3.1873	3.5119	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 * 2.0238 * 1.7888 * 1.8735 * 1.9520 * 1.7754 * 2.0417 * 1.7351 * 3.6234 *
   * 2.2260 * 1.9390 * 2.0252 * 1.9639 * 1.6654 * 2.0241 * 1.6965 * 3.2717 *
   * 2.3228 * 2.0211 * 2.0908 * 1.9865 * 1.6507 * 2.0485 * 1.6530 * 3.1600 *
   * 2.4281 * 2.1167 * 2.1881 * 2.0611 * 1.7256 * 2.1432 * 1.7057 * 3.1319 *
   * 2.4469 * 2.1433 * 2.2288 * 2.1162 * 1.8218 * 2.2023 * 1.7879 * 3.1078 *
   * 2.4381 * 2.1454 * 2.2454 * 2.1526 * 1.9234 * 2.2258 * 1.8613 * 3.0469 *
   ************************************************************************
 9 * 1.7872 * 1.6538 * 1.9468 * 1.7085 * 1.9028 * 1.8748 * 1.6959 * 3.5775 *
   * 1.9374 * 1.7475 * 2.0658 * 1.7288 * 1.9084 * 1.8478 * 1.6692 * 3.2291 *
   * 2.0176 * 1.7717 * 2.1260 * 1.7306 * 1.9392 * 1.8868 * 1.6346 * 3.1285 *
   * 2.1133 * 1.8206 * 2.2106 * 1.7696 * 2.0146 * 1.9974 * 1.6983 * 3.0892 *
   * 2.1416 * 1.8637 * 2.2526 * 1.8378 * 2.0690 * 2.0636 * 1.7841 * 3.0657 *
   * 2.1422 * 1.9245 * 2.2729 * 1.9230 * 2.1098 * 2.0947 * 1.8590 * 3.0104 *
   ************************************************************************
10 * 1.8733 * 1.9517 * 1.7551 * 1.7560 * 1.6981 * 1.8838 * 1.6445 * 3.5219 *
   * 2.0247 * 2.0674 * 1.8537 * 1.8021 * 1.6887 * 1.8323 * 1.6393 * 3.2331 *
   * 2.0905 * 2.1273 * 1.9218 * 1.8518 * 1.6900 * 1.8683 * 1.6327 * 3.1746 *
   * 2.1880 * 2.2117 * 2.0229 * 1.9530 * 1.7662 * 1.9822 * 1.7063 * 3.1662 *
   * 2.2283 * 2.2535 * 2.0786 * 2.0035 * 1.8448 * 2.0506 * 1.7964 * 3.1381 *
   * 2.2452 * 2.2739 * 2.1154 * 2.0478 * 1.9349 * 2.0772 * 1.8708 * 3.0732 *
   ************************************************************************
11 * 1.9519 * 1.7097 * 1.7582 * 1.7018 * 1.9788 * 1.7576 * 1.5814 * 2.7026 *
   * 1.9638 * 1.7298 * 1.8042 * 1.7456 * 1.9383 * 1.6503 * 1.5890 * 2.5950 *
   * 1.9864 * 1.7311 * 1.8539 * 1.7475 * 1.9647 * 1.6343 * 1.6327 * 2.6180 *
   * 2.0610 * 1.7701 * 1.9546 * 1.7568 * 2.0404 * 1.7246 * 1.8175 * 2.7246 *
   * 2.1161 * 1.8381 * 2.0050 * 1.8176 * 2.0933 * 1.8285 * 1.9317 * 2.7331 *
   * 2.1525 * 1.9231 * 2.0492 * 1.9065 * 2.1314 * 1.9207 * 2.0119 * 2.6651 *
   ************************************************************************
12 * 1.7754 * 1.9028 * 1.6985 * 1.9799 * 1.9323 * 1.5973 * 2.6502 *
   * 1.6654 * 1.9087 * 1.6884 * 1.9394 * 1.9349 * 1.5953 * 2.5580 *
   * 1.6507 * 1.9396 * 1.6901 * 1.9663 * 1.9957 * 1.6306 * 2.6022 *
   * 1.7256 * 2.0150 * 1.7666 * 2.0419 * 2.1253 * 1.7657 * 2.7656 *
   * 1.8218 * 2.0693 * 1.8451 * 2.0944 * 2.1828 * 1.8768 * 2.8338 *
   * 1.9234 * 2.1099 * 1.9352 * 2.1322 * 2.2059 * 1.9457 * 2.8253 *
   ******************************************************************
13 * 2.0417 * 1.8699 * 1.8765 * 1.7463 * 1.5996 * 2.6435 * 4.9389 *
   * 2.0241 * 1.8436 * 1.8253 * 1.6490 * 1.5977 * 2.6298 * 4.8178 *
   * 2.0485 * 1.8832 * 1.8623 * 1.6334 * 1.6346 * 2.7029 * 4.8614 *
   * 2.1432 * 1.9948 * 1.9776 * 1.7243 * 1.7693 * 2.8715 * 4.9183 *
   * 2.2023 * 2.0614 * 2.0463 * 1.8281 * 1.8798 * 2.8972 * 4.7681 *
   * 2.2258 * 2.0924 * 2.0724 * 1.9197 * 1.9475 * 2.8641 * 4.4592 *
   ******************************************************************
14 * 1.7351 * 1.6893 * 1.6313 * 1.5676 * 2.6367 * 4.9305 *
   * 1.6965 * 1.6642 * 1.6293 * 1.5790 * 2.5480 * 4.8118 *
   * 1.6531 * 1.6295 * 1.6260 * 1.6243 * 2.5935 * 4.8566 *
   * 1.7057 * 1.6949 * 1.7019 * 1.8112 * 2.7574 * 4.9140 *
   * 1.7879 * 1.7825 * 1.7926 * 1.9260 * 2.8255 * 4.7628 *
   * 1.8613 * 1.8575 * 1.8671 * 2.0059 * 2.8151 * 4.4523 *
   ********************************************************
15 * 3.6180 * 3.5522 * 3.4776 * 3.4779 *   4 EFPD 118 % POWER
   * 3.2665 * 3.2078 * 3.1977 * 3.3228 *  75 EFPD 118 % POWER
   * 3.1599 * 3.1095 * 3.1474 * 3.3435 * 125 EFPD 118 % POWER
   * 3.1273 * 3.0733 * 3.1455 * 3.4548 * 250 EFPD 118 % POWER
   * 3.1075 * 3.0510 * 3.1183 * 3.4534 * 350 EFPD 118 % POWER
   * 3.0426 * 2.9969 * 3.0553 * 3.3487 * 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 * 1.9143 * 1.6887 * 1.7714 * 1.8469 * 1.6754 * 1.9264 * 1.6343 * 3.4259 *
   * 2.1104 * 1.8350 * 1.9187 * 1.8555 * 1.5700 * 1.9086 * 1.5952 * 3.0847 *
   * 2.1988 * 1.9097 * 1.9765 * 1.8715 * 1.5501 * 1.9233 * 1.5462 * 2.9692 *
   * 2.2857 * 1.9889 * 2.0582 * 1.9357 * 1.6138 * 2.0062 * 1.5906 * 2.9289 *
   * 2.2995 * 2.0102 * 2.0941 * 1.9872 * 1.7054 * 2.0636 * 1.6693 * 2.9072 *
   * 2.3072 * 2.0280 * 2.1232 * 2.0371 * 1.8173 * 2.1044 * 1.7595 * 2.8682 *
   ************************************************************************
 9 * 1.6872 * 1.5621 * 1.8436 * 1.6144 * 1.7974 * 1.7661 * 1.5970 * 3.3803 *
   * 1.8335 * 1.6533 * 1.9582 * 1.6332 * 1.8024 * 1.7376 * 1.5678 * 3.0423 *
   * 1.9064 * 1.6729 * 2.0105 * 1.6292 * 1.8250 * 1.7680 * 1.5293 * 2.9367 *
   * 1.9856 * 1.7074 * 2.0794 * 1.6570 * 1.8897 * 1.8664 * 1.5826 * 2.8857 *
   * 2.0086 * 1.7452 * 2.1168 * 1.7205 * 1.9416 * 1.9308 * 1.6655 * 2.8639 *
   * 2.0250 * 1.8173 * 2.1499 * 1.8167 * 1.9964 * 1.9806 * 1.7572 * 2.8283 *
   ************************************************************************
10 * 1.7712 * 1.8484 * 1.6553 * 1.6548 * 1.6034 * 1.7731 * 1.5435 * 3.3293 *
   * 1.9182 * 1.9597 * 1.7504 * 1.6989 * 1.5890 * 1.7189 * 1.5347 * 3.0485 *
   * 1.9763 * 2.0118 * 1.8110 * 1.7420 * 1.5860 * 1.7481 * 1.5274 * 2.9765 *
   * 2.0580 * 2.0805 * 1.8934 * 1.8296 * 1.6487 * 1.8492 * 1.5887 * 2.9557 *
   * 2.0937 * 2.1177 * 1.9462 * 1.8781 * 1.7221 * 1.9161 * 1.6756 * 2.9302 *
   * 2.1230 * 2.1525 * 2.0010 * 1.9371 * 1.8290 * 1.9648 * 1.7684 * 2.8874 *
   ************************************************************************
11 * 1.8468 * 1.6156 * 1.6569 * 1.6051 * 1.8622 * 1.6491 * 1.4813 * 2.5538 *
   * 1.8553 * 1.6342 * 1.7009 * 1.6463 * 1.8211 * 1.5463 * 1.4851 * 2.4525 *
   * 1.8714 * 1.6297 * 1.7441 * 1.6435 * 1.8410 * 1.5272 * 1.5223 * 2.4670 *
   * 1.9356 * 1.6576 * 1.8311 * 1.6405 * 1.9072 * 1.6048 * 1.6905 * 2.5569 *
   * 1.9871 * 1.7209 * 1.8796 * 1.6958 * 1.9578 * 1.7042 * 1.8009 * 2.5669 *
   * 2.0370 * 1.8168 * 1.9384 * 1.8022 * 2.0154 * 1.8159 * 1.9008 * 2.5178 *
   ************************************************************************
12 * 1.6754 * 1.7968 * 1.6039 * 1.8633 * 1.8122 * 1.4947 * 2.4851 *
   * 1.5700 * 1.8027 * 1.5887 * 1.8225 * 1.8127 * 1.4895 * 2.3923 *
   * 1.5501 * 1.8253 * 1.5862 * 1.8426 * 1.8659 * 1.5193 * 2.4266 *
   * 1.6138 * 1.8902 * 1.6491 * 1.9087 * 1.9841 * 1.6406 * 2.5702 *
   * 1.7054 * 1.9419 * 1.7225 * 1.9591 * 2.0425 * 1.7473 * 2.6358 *
   * 1.8173 * 1.9965 * 1.8292 * 2.0161 * 2.0869 * 1.8384 * 2.6532 *
   ******************************************************************
13 * 1.9264 * 1.7612 * 1.7659 * 1.6383 * 1.4970 * 2.4782 * 4.6506 *
   * 1.9086 * 1.7334 * 1.7121 * 1.5452 * 1.4918 * 2.4587 * 4.5282 *
   * 1.9233 * 1.7641 * 1.7424 * 1.5264 * 1.5232 * 2.5208 * 4.5586 *
   * 2.0062 * 1.8639 * 1.8450 * 1.6046 * 1.6442 * 2.6697 * 4.5955 *
   * 2.0636 * 1.9288 * 1.9122 * 1.7039 * 1.7500 * 2.6970 * 4.4550 *
   * 2.1044 * 1.9784 * 1.9604 * 1.8150 * 1.8401 * 2.6924 * 4.1920 *
   ****************************************************************
14 * 1.6342 * 1.5907 * 1.5309 * 1.4680 * 2.4723 * 4.6426 *
   * 1.5951 * 1.5629 * 1.5250 * 1.4754 * 2.3828 * 4.5232 *
   * 1.5463 * 1.5242 * 1.5197 * 1.5142 * 2.4185 * 4.5543 *
   * 1.5907 * 1.5793 * 1.5846 * 1.6846 * 2.5627 * 4.5917 *
   * 1.6693 * 1.6639 * 1.6721 * 1.7956 * 2.6282 * 4.4502 *
   * 1.7595 * 1.7559 * 1.7649 * 1.8952 * 2.6436 * 4.1856 *
   ********************************************************
15 * 3.4208 * 3.3561 * 3.2864 * 3.2773 *   4 EFPD 118 % POWER
   * 3.0798 * 3.0219 * 3.0143 * 3.1351 *  75 EFPD 118 % POWER
   * 2.9691 * 2.9184 * 2.9522 * 3.1332 * 125 EFPD 118 % POWER
   * 2.9246 * 2.8705 * 2.9362 * 3.2241 * 250 EFPD 118 % POWER
   * 2.9070 * 2.8499 * 2.9116 * 3.2407 * 350 EFPD 118 % POWER
   * 2.8642 * 2.8155 * 2.8705 * 3.1621 * 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 * 1.8297 * 1.6130 * 1.6924 * 1.7655 * 1.6040 * 1.8419 * 1.5639 * 3.2624 *
   * 2.0240 * 1.7590 * 1.8370 * 1.7765 * 1.5053 * 1.8266 * 1.5284 * 2.9370 *
   * 2.1042 * 1.8267 * 1.8882 * 1.7869 * 1.4824 * 1.8307 * 1.4749 * 2.8164 *
   * 2.1714 * 1.8871 * 1.9549 * 1.8362 * 1.5299 * 1.8957 * 1.5038 * 2.7530 *
   * 2.1777 * 1.9006 * 1.9832 * 1.8810 * 1.6124 * 1.9471 * 1.5755 * 2.7263 *
   * 2.1849 * 1.9191 * 2.0112 * 1.9302 * 1.7202 * 1.9872 * 1.6627 * 2.6756 *
   ************************************************************************
 9 * 1.6116 * 1.4961 * 1.7632 * 1.5440 * 1.7148 * 1.6821 * 1.5239 * 3.1938 *
   * 1.7575 * 1.5884 * 1.8758 * 1.5648 * 1.7227 * 1.6560 * 1.4973 * 2.8726 *
   * 1.8235 * 1.6046 * 1.9200 * 1.5579 * 1.7409 * 1.6785 * 1.4532 * 2.7608 *
   * 1.8849 * 1.6238 * 1.9742 * 1.5727 * 1.7902 * 1.7620 * 1.4949 * 2.6874 *
   * 1.8990 * 1.6535 * 2.0040 * 1.6277 * 1.8354 * 1.8209 * 1.5715 * 2.6602 *
   * 1.9165 * 1.7210 * 2.0357 * 1.7193 * 1.8894 * 1.8691 * 1.6604 * 2.6251 *
   ************************************************************************
10 * 1.6922 * 1.7679 * 1.5793 * 1.5785 * 1.5330 * 1.6879 * 1.4713 * 3.1537 *
   * 1.8366 * 1.8772 * 1.6737 * 1.6243 * 1.5207 * 1.6367 * 1.4620 * 2.8878 *
   * 1.8880 * 1.9213 * 1.7238 * 1.6605 * 1.5133 * 1.6582 * 1.4492 * 2.7962 *
   * 1.9548 * 1.9753 * 1.7783 * 1.7313 * 1.5606 * 1.7430 * 1.4998 * 2.7546 *
   * 1.9828 * 2.0048 * 1.8210 * 1.7736 * 1.6269 * 1.8049 * 1.5797 * 2.7240 *
   * 2.0110 * 2.0386 * 1.8726 * 1.8318 * 1.7290 * 1.8542 * 1.6701 * 2.6834 *
   ************************************************************************
11 * 1.7655 * 1.5452 * 1.5805 * 1.5354 * 1.7759 * 1.5724 * 1.4105 * 2.4323 *
   * 1.7764 * 1.5658 * 1.6263 * 1.5767 * 1.7363 * 1.4764 * 1.4138 * 2.3442 *
   * 1.7867 * 1.5583 * 1.6624 * 1.5723 * 1.7495 * 1.4534 * 1.4442 * 2.3505 *
   * 1.8361 * 1.5733 * 1.7329 * 1.5540 * 1.8003 * 1.5137 * 1.5926 * 2.4210 *
   * 1.8809 * 1.6281 * 1.7751 * 1.6003 * 1.8441 * 1.6051 * 1.6966 * 2.4273 *
   * 1.9301 * 1.7194 * 1.8331 * 1.7028 * 1.9013 * 1.7140 * 1.7949 * 2.3856 *
   ************************************************************************
12 * 1.6040 * 1.7138 * 1.5335 * 1.7770 * 1.7229 * 1.4217 * 2.3295 *
   * 1.5053 * 1.7229 * 1.5204 * 1.7377 * 1.7238 * 1.4163 * 2.2405 *
   * 1.4824 * 1.7413 * 1.5134 * 1.7511 * 1.7691 * 1.4413 * 2.2638 *
   * 1.5299 * 1.7907 * 1.5610 * 1.8019 * 1.8700 * 1.5452 * 2.3782 *
   * 1.6124 * 1.8359 * 1.6274 * 1.8454 * 1.9144 * 1.6439 * 2.4351 *
   * 1.7202 * 1.8896 * 1.7292 * 1.9020 * 1.9539 * 1.7343 * 2.4514 *
   ******************************************************************
13 * 1.8419 * 1.6773 * 1.6809 * 1.5619 * 1.4240 * 2.3204 * 4.3788 *
   * 1.8266 * 1.6519 * 1.6299 * 1.4754 * 1.4187 * 2.3015 * 4.2615 *
   * 1.8307 * 1.6746 * 1.6525 * 1.4526 * 1.4448 * 2.3517 * 4.2764 *
   * 1.8957 * 1.7596 * 1.7390 * 1.5136 * 1.5487 * 2.4720 * 4.2784 *
   * 1.9471 * 1.8191 * 1.8013 * 1.6048 * 1.6467 * 2.4925 * 4.1387 *
   * 1.9872 * 1.8671 * 1.8501 * 1.7131 * 1.7359 * 2.4876 * 3.8951 *
   ******************************************************************
14 * 1.5639 * 1.5176 * 1.4588 * 1.3975 * 2.3173 * 4.3715 *
   * 1.5283 * 1.4925 * 1.4524 * 1.4042 * 2.2315 * 4.2572 *
   * 1.4750 * 1.4481 * 1.4434 * 1.4361 * 2.2561 * 4.2724 *
   * 1.5038 * 1.4918 * 1.4958 * 1.5871 * 2.3713 * 4.2750 *
   * 1.5755 * 1.5696 * 1.5765 * 1.6916 * 2.4281 * 4.1344 *
   * 1.6626 * 1.6591 * 1.6668 * 1.7896 * 2.4425 * 3.8892 *
   ********************************************************
15 * 3.2576 * 3.1703 * 3.1119 * 3.0941 *   4 EFPD 118 % POWER
   * 2.9324 * 2.8527 * 2.8556 * 2.9529 *  75 EFPD 118 % POWER
   * 2.8163 * 2.7431 * 2.7729 * 2.9509 * 125 EFPD 118 % POWER
   * 2.7490 * 2.6729 * 2.7360 * 3.0178 * 250 EFPD 118 % POWER
   * 2.7255 * 2.6468 * 2.7065 * 3.0132 * 350 EFPD 118 % POWER
   * 2.6718 * 2.6130 * 2.6675 * 2.9402 * 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	1.7214	1.5167	1.5980	1.6702	1.5113	1.7433	1.4680	3.1280
	1.9186	1.6661	1.7487	1.6894	1.4220	1.7376	1.4409	2.8268
	1.9926	1.7281	1.7948	1.6953	1.3953	1.7350	1.3843	2.6991
	2.0400	1.7720	1.8445	1.7274	1.4257	1.7803	1.3959	2.6087
	2.0399	1.7807	1.8649	1.7645	1.4988	1.8245	1.4593	2.5749
	2.0447	1.7968	1.8901	1.8114	1.6014	1.8634	1.5421	2.5404
9	1.5154	1.4034	1.6676	1.4510	1.6187	1.5841	1.4282	3.1030
	1.6647	1.4991	1.7866	1.4782	1.6355	1.5675	1.4096	2.8028
	1.7250	1.5109	1.8265	1.4673	1.6495	1.5846	1.3620	2.6841
	1.7690	1.5136	1.8636	1.4652	1.6809	1.6493	1.3865	2.5840
	1.7792	1.5358	1.8851	1.5107	1.7181	1.7015	1.4550	2.5498
	1.7941	1.5990	1.9140	1.5991	1.7700	1.7494	1.5397	2.5175
10	1.5978	1.6723	1.4876	1.4851	1.4391	1.5876	1.3746	3.0283
	1.7484	1.7881	1.5860	1.5378	1.4324	1.5435	1.3711	2.7850
	1.7946	1.8278	1.6333	1.5686	1.4209	1.5590	1.3559	2.7068
	1.8443	1.8646	1.6862	1.6219	1.4506	1.6271	1.3900	2.6419
	1.8645	1.8859	1.7257	1.6564	1.5067	1.6825	1.4614	2.6046
	1.8899	1.9170	1.7767	1.7132	1.6056	1.7309	1.5475	2.5668
11	1.6701	1.4522	1.4871	1.4410	1.6718	1.4688	1.3139	2.3132
	1.6893	1.4792	1.5397	1.4881	1.6422	1.3857	1.3219	2.2323
	1.6951	1.4678	1.5705	1.4786	1.6495	1.3583	1.3456	2.2293
	1.7273	1.4658	1.6235	1.4434	1.6860	1.4004	1.4731	2.2762
	1.7643	1.5111	1.6577	1.4822	1.7244	1.4852	1.5694	2.2737
	1.8113	1.5992	1.7144	1.5806	1.7792	1.5893	1.6631	2.2303
12	1.5113	1.6178	1.4396	1.6730	1.6124	1.3266	2.2502	
	1.4220	1.6358	1.4323	1.6436	1.6217	1.3256	2.1719	
	1.3953	1.6498	1.4211	1.6511	1.6598	1.3437	2.1861	
	1.4257	1.6815	1.4511	1.6875	1.7391	1.4227	2.2717	
	1.4988	1.7186	1.5071	1.7256	1.7904	1.5180	2.3293	
	1.6014	1.7702	1.6058	1.7807	1.8333	1.6027	2.3497	
13	1.7433	1.5796	1.5809	1.4587	1.3290	2.2409	4.2548	
	1.7376	1.5635	1.5370	1.3847	1.3280	2.2315	4.1585	
	1.7350	1.5809	1.5535	1.3573	1.3475	2.2725	4.1585	
	1.7803	1.6470	1.6235	1.4004	1.4262	2.3561	4.1295	
	1.8245	1.6998	1.6791	1.4851	1.5207	2.3826	3.9823	
	1.8634	1.7476	1.7271	1.5886	1.6044	2.3818	3.7465	
14	1.4680	1.4222	1.3628	1.3013	2.2382	4.2476		
	1.4408	1.4049	1.3618	1.3126	2.1628	4.1533		
	1.3844	1.3571	1.3481	1.3379	2.1784	4.1545		
	1.3960	1.3835	1.3862	1.4679	2.2652	4.1268		
	1.4593	1.4528	1.4583	1.5648	2.3227	3.9783		
	1.5421	1.5386	1.5445	1.6582	2.3413	3.7410		
15	3.1233	3.0777	2.9884	2.9669	4 EFPD 118 % POWER			
	2.8223	2.7834	2.7524	2.8442	75 EFPD 118 % POWER			
	2.6991	2.6668	2.6784	2.8326	125 EFPD 118 % POWER			
	2.6048	2.5700	2.6241	2.8736	250 EFPD 118 % POWER			
	2.5747	2.5370	2.5880	2.8628	350 EFPD 118 % POWER			
	2.5369	2.5058	2.5518	2.7956	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	1.6504	1.4533	1.5366	1.6094	1.4565	1.6800	1.4123	3.0240
	1.8571	1.6124	1.6981	1.6417	1.3811	1.6872	1.3978	2.7563
	1.9256	1.6694	1.7396	1.6431	1.3515	1.6793	1.3389	2.6227
	1.9279	1.6732	1.7465	1.6346	1.3477	1.6853	1.3163	2.4746
	1.9096	1.6657	1.7505	1.6550	1.4033	1.7137	1.3653	2.4230
	1.9074	1.6764	1.7681	1.6949	1.4957	1.7458	1.4398	2.3823
9	1.4520	1.3466	1.6053	1.3959	1.5579	1.5216	1.3723	3.0047
	1.6110	1.4521	1.7352	1.4342	1.5885	1.5181	1.3669	2.7373
	1.6665	1.4616	1.7707	1.4216	1.5974	1.5300	1.3157	2.6121
	1.6704	1.4284	1.7643	1.3840	1.5903	1.5562	1.3053	2.4541
	1.6643	1.4338	1.7690	1.4136	1.6120	1.5946	1.3599	2.4021
	1.6738	1.4885	1.7904	1.4920	1.6561	1.6360	1.4371	2.3630
10	1.5364	1.6099	1.4286	1.4258	1.3841	1.5245	1.3195	2.9296
	1.6977	1.7367	1.5354	1.4890	1.3890	1.4929	1.3253	2.7158
	1.7394	1.7719	1.5782	1.5149	1.3739	1.5027	1.3054	2.6301
	1.7463	1.7653	1.5912	1.5303	1.3675	1.5311	1.3069	2.5061
	1.7502	1.7698	1.6143	1.5499	1.4071	1.5733	1.3647	2.4521
	1.7679	1.7932	1.6597	1.5994	1.4959	1.6161	1.4430	2.4084
11	1.6094	1.3971	1.4279	1.3842	1.6062	1.4098	1.2589	2.2357
	1.6416	1.4351	1.4909	1.4417	1.5901	1.3410	1.2756	2.1751
	1.6430	1.4221	1.5168	1.4322	1.5921	1.3097	1.2934	2.1640
	1.6345	1.3845	1.5318	1.3619	1.5916	1.3162	1.3826	2.1594
	1.6549	1.4140	1.5510	1.3831	1.6125	1.3839	1.4638	2.1439
	1.6949	1.4922	1.6006	1.4714	1.6606	1.4795	1.5502	2.0966
12	1.4565	1.5571	1.3846	1.6075	1.5404	1.2690	2.1683	
	1.3811	1.5888	1.3890	1.5916	1.5621	1.2769	2.1067	
	1.3515	1.5978	1.3742	1.5937	1.5937	1.2900	2.1116	
	1.3477	1.5908	1.3680	1.5931	1.6340	1.3350	2.1439	
	1.4033	1.6125	1.4076	1.6137	1.6678	1.4108	2.1795	
	1.4957	1.6563	1.4961	1.6615	1.7053	1.4891	2.1956	
13	1.6800	1.5174	1.5176	1.4000	1.2715	2.1526	4.1105	
	1.6872	1.5142	1.4865	1.3399	1.2794	2.1587	4.0450	
	1.6793	1.5264	1.4973	1.3077	1.2930	2.1904	4.0311	
	1.6853	1.5541	1.5275	1.3162	1.3384	2.2231	3.9165	
	1.7137	1.5929	1.5701	1.3838	1.4136	2.2255	3.7582	
	1.7458	1.6342	1.6125	1.4788	1.4907	2.2216	3.5246	
14	1.4123	1.3665	1.3080	1.2467	2.1568	4.1039		
	1.3978	1.3618	1.3162	1.2663	2.0979	4.0401		
	1.3390	1.3109	1.2974	1.2857	2.1041	4.0272		
	1.3163	1.3024	1.3033	1.3776	2.1377	3.9135		
	1.3653	1.3578	1.3617	1.4594	2.1733	3.7544		
	1.4397	1.4359	1.4401	1.5454	2.1876	3.5193		
15	3.0194	2.9797	2.8908	2.8646	4 EFPD 118 % POWER			
	2.7519	2.7181	2.6836	2.7671	75 EFPD 118 % POWER			
	2.6227	2.5951	2.6017	2.7456	125 EFPD 118 % POWER			
	2.4710	2.4405	2.4888	2.7190	250 EFPD 118 % POWER			
	2.4229	2.3899	2.4361	2.6920	350 EFPD 118 % POWER			
	2.3789	2.3518	2.3940	2.6220	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 * 1.6135 * 1.4209 * 1.5036 * 1.5794 * 1.4388 * 1.6534 * 1.3991 * 2.9497 *
   * 1.8433 * 1.6013 * 1.6880 * 1.6378 * 1.3889 * 1.6817 * 1.4046 * 2.7306 *
   * 1.9078 * 1.6574 * 1.7271 * 1.6356 * 1.3561 * 1.6681 * 1.3452 * 2.6019 *
   * 1.8645 * 1.6159 * 1.6894 * 1.5817 * 1.3107 * 1.6276 * 1.2808 * 2.3790 *
   * 1.8188 * 1.5840 * 1.6676 * 1.5771 * 1.3423 * 1.6291 * 1.3055 * 2.2897 *
   * 1.8004 * 1.5802 * 1.6683 * 1.6015 * 1.4160 * 1.6440 * 1.3622 * 2.2136 *
   ************************************************************************
 9 * 1.4196 * 1.3259 * 1.5712 * 1.3764 * 1.5315 * 1.4956 * 1.3586 * 2.8980 *
   * 1.5999 * 1.4525 * 1.7252 * 1.4384 * 1.5834 * 1.5115 * 1.3718 * 2.6794 *
   * 1.6560 * 1.4627 * 1.7569 * 1.4268 * 1.5899 * 1.5190 * 1.3206 * 2.5508 *
   * 1.6144 * 1.3917 * 1.7047 * 1.3496 * 1.5389 * 1.5025 * 1.2696 * 2.3273 *
   * 1.5827 * 1.3731 * 1.6832 * 1.3550 * 1.5359 * 1.5151 * 1.2994 * 2.2388 *
   * 1.5782 * 1.4099 * 1.6880 * 1.4128 * 1.5625 * 1.5387 * 1.3592 * 2.1756 *
   ************************************************************************
10 * 1.5034 * 1.5758 * 1.3980 * 1.3971 * 1.3663 * 1.4992 * 1.3087 * 2.8582 *
   * 1.6878 * 1.7267 * 1.5250 * 1.4806 * 1.3962 * 1.4884 * 1.3301 * 2.6866 *
   * 1.7267 * 1.7582 * 1.5643 * 1.5039 * 1.3784 * 1.4935 * 1.3103 * 2.5780 *
   * 1.6892 * 1.7058 * 1.5211 * 1.4787 * 1.3333 * 1.4784 * 1.2711 * 2.3773 *
   * 1.6674 * 1.6840 * 1.5157 * 1.4757 * 1.3481 * 1.4949 * 1.3037 * 2.2944 *
   * 1.6682 * 1.6907 * 1.5417 * 1.5066 * 1.4145 * 1.5204 * 1.3637 * 2.2225 *
   ************************************************************************
11 * 1.5793 * 1.3777 * 1.3990 * 1.3628 * 1.5806 * 1.3986 * 1.2489 * 2.2036 *
   * 1.6377 * 1.4393 * 1.4826 * 1.4422 * 1.5844 * 1.3494 * 1.2806 * 2.1749 *
   * 1.6355 * 1.4273 * 1.5058 * 1.4367 * 1.5820 * 1.3144 * 1.2929 * 2.1650 *
   * 1.5816 * 1.3502 * 1.4802 * 1.3298 * 1.5395 * 1.2796 * 1.3412 * 2.1044 *
   * 1.5770 * 1.3554 * 1.4767 * 1.3241 * 1.5323 * 1.3194 * 1.3974 * 2.0558 *
   * 1.6015 * 1.4129 * 1.5077 * 1.3902 * 1.5607 * 1.3961 * 1.4708 * 1.9913 *
   ************************************************************************
12 * 1.4388 * 1.5318 * 1.3668 * 1.5820 * 1.5133 * 1.2562 * 2.0914 *
   * 1.3889 * 1.5838 * 1.3961 * 1.5860 * 1.5528 * 1.2793 * 2.0540 *
   * 1.3561 * 1.5903 * 1.3787 * 1.5837 * 1.5789 * 1.2845 * 2.0495 *
   * 1.3107 * 1.5393 * 1.3338 * 1.5411 * 1.5780 * 1.2959 * 2.0220 *
   * 1.3423 * 1.5363 * 1.3486 * 1.5335 * 1.5817 * 1.3427 * 2.0209 *
   * 1.4160 * 1.5626 * 1.4147 * 1.5616 * 1.5941 * 1.4050 * 2.0109 *
   ******************************************************************
13 * 1.6534 * 1.4916 * 1.4930 * 1.3889 * 1.2589 * 2.0676 * 3.9618 *
   * 1.6817 * 1.5076 * 1.4820 * 1.3485 * 1.2819 * 2.0959 * 3.9403 *
   * 1.6681 * 1.5153 * 1.4880 * 1.3128 * 1.2885 * 2.1183 * 3.9124 *
   * 1.6276 * 1.5003 * 1.4748 * 1.2796 * 1.2993 * 2.0944 * 3.7028 *
   * 1.6291 * 1.5135 * 1.4916 * 1.3193 * 1.3454 * 2.0616 * 3.4962 *
   * 1.6440 * 1.5370 * 1.5168 * 1.3954 * 1.4065 * 2.0319 * 3.2408 *
   ****************************************************************
14 * 1.3991 * 1.3530 * 1.2974 * 1.2369 * 2.0805 * 3.9557 *
   * 1.4046 * 1.3671 * 1.3207 * 1.2711 * 2.0453 * 3.9357 *
   * 1.3453 * 1.3157 * 1.3021 * 1.2850 * 2.0421 * 3.9087 *
   * 1.2808 * 1.2667 * 1.2673 * 1.3360 * 2.0159 * 3.6999 *
   * 1.3055 * 1.2972 * 1.3005 * 1.3928 * 2.0148 * 3.4925 *
   * 1.3622 * 1.3575 * 1.3608 * 1.4659 * 2.0032 * 3.2362 *
   ********************************************************
15 * 2.9456 * 2.8764 * 2.8151 * 2.7899 *   4 EFPD 118 % POWER
   * 2.7266 * 2.6603 * 2.6543 * 2.7262 *  75 EFPD 118 % POWER
   * 2.5979 * 2.5338 * 2.5552 * 2.6957 * 125 EFPD 118 % POWER
   * 2.3756 * 2.3141 * 2.3601 * 2.5953 * 250 EFPD 118 % POWER
   * 2.2896 * 2.2270 * 2.2785 * 2.5264 * 350 EFPD 118 % POWER
   * 2.2104 * 2.1652 * 2.2084 * 2.4313 * 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 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5740	1.3839	1.4671	1.5405	1.4079	1.6120	1.3669	2.9013
	1.8336	1.5914	1.6806	1.6356	1.3933	1.6794	1.4054	2.7558
	1.8986	1.6478	1.7222	1.6352	1.3599	1.6694	1.3515	2.6322
	1.8151	1.5689	1.6465	1.5426	1.2779	1.5891	1.2502	2.3488
	1.7403	1.5112	1.5973	1.5097	1.2826	1.5618	1.2477	2.2239
	1.6985	1.4877	1.5749	1.5114	1.3327	1.5527	1.2805	2.1252
9	1.3827	1.2960	1.5313	1.3442	1.4938	1.4593	1.3292	2.8842
	1.5901	1.4495	1.7169	1.4385	1.5809	1.5075	1.3729	2.7373
	1.6464	1.4622	1.7522	1.4316	1.5893	1.5168	1.3262	2.6132
	1.5663	1.3560	1.6614	1.3184	1.5011	1.4638	1.2387	2.3302
	1.5088	1.3107	1.6111	1.2955	1.4701	1.4485	1.2409	2.1999
	1.4855	1.3246	1.5926	1.3295	1.4731	1.4494	1.2768	2.1051
10	1.4670	1.5358	1.3583	1.3586	1.3344	1.4652	1.2888	2.8355
	1.6804	1.7185	1.5142	1.4728	1.4025	1.4885	1.3382	2.7296
	1.7219	1.7536	1.5560	1.4967	1.3855	1.4936	1.3184	2.6385
	1.6462	1.6625	1.4958	1.4375	1.3049	1.4398	1.2403	2.3772
	1.5971	1.6120	1.4660	1.4103	1.2897	1.4272	1.2447	2.2525
	1.5748	1.5952	1.4732	1.4170	1.3300	1.4290	1.2802	2.1462
11	1.5405	1.3455	1.3606	1.3297	1.5472	1.3780	1.2296	2.1834
	1.6355	1.4396	1.4747	1.4406	1.5882	1.3589	1.2866	2.1981
	1.6351	1.4321	1.4987	1.4408	1.5858	1.3216	1.2965	2.1784
	1.5425	1.3190	1.4390	1.2998	1.5059	1.2491	1.3068	2.0633
	1.5096	1.2958	1.4115	1.2679	1.4681	1.2595	1.3338	1.9765
	1.5114	1.3296	1.4181	1.3060	1.4711	1.3101	1.3811	1.8817
12	1.4079	1.4942	1.3349	1.5485	1.4825	1.2371	2.1118	
	1.3933	1.5812	1.4026	1.5899	1.5522	1.2853	2.1157	
	1.3599	1.5896	1.3859	1.5876	1.5773	1.2903	2.1076	
	1.2779	1.5016	1.3053	1.5072	1.5379	1.2635	2.0248	
	1.2826	1.4704	1.2902	1.4692	1.5155	1.2803	1.9846	
	1.3327	1.4732	1.3302	1.4720	1.5072	1.3164	1.9465	
13	1.6120	1.4555	1.4595	1.3689	1.2402	2.0804	4.0000	
	1.6794	1.5038	1.4822	1.3582	1.2881	2.1480	4.0524	
	1.6693	1.5136	1.4882	1.3213	1.2933	2.1677	4.0192	
	1.5891	1.4617	1.4362	1.2490	1.2669	2.0905	3.7114	
	1.5618	1.4469	1.4240	1.2593	1.2830	2.0185	3.4391	
	1.5527	1.4477	1.4254	1.3093	1.3179	1.9608	3.1375	
14	1.3669	1.3240	1.2780	1.2180	2.1014	3.9946		
	1.4053	1.3684	1.3288	1.2771	2.1070	4.0481		
	1.3516	1.3212	1.3101	1.2886	2.1001	4.0157		
	1.2503	1.2357	1.2364	1.3014	2.0185	3.7086		
	1.2477	1.2386	1.2415	1.3290	1.9784	3.4356		
	1.2805	1.2748	1.2772	1.3760	1.9389	3.1330		
15	2.8971	2.8634	2.7989	2.7899	4 EFPD 118 % POWER			
	2.7519	2.7186	2.6971	2.7876	75 EFPD 118 % POWER			
	2.6285	2.5960	2.6094	2.7436	125 EFPD 118 % POWER			
	2.3488	2.3170	2.3598	2.5739	250 EFPD 118 % POWER			
	2.2207	2.1882	2.2366	2.4570	350 EFPD 118 % POWER			
	2.1223	2.0950	2.1323	2.3396	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 * 1.6123 * 1.4191 * 1.5075 * 1.5674 * 1.3749 * 1.6388 * 1.3973 * 2.8872 *
   * 1.9196 * 1.6645 * 1.7659 * 1.7097 * 1.4760 * 1.7641 * 1.4925 * 2.8613 *
   * 1.9909 * 1.7281 * 1.8150 * 1.7206 * 1.4523 * 1.7625 * 1.4501 * 2.7649 *
   * 1.8640 * 1.6139 * 1.6975 * 1.5927 * 1.3392 * 1.6446 * 1.3143 * 2.4444 *
   * 1.7498 * 1.5199 * 1.6102 * 1.5241 * 1.3087 * 1.5796 * 1.2761 * 2.2632 *
   * 1.6690 * 1.4609 * 1.5473 * 1.4879 * 1.3244 * 1.5310 * 1.2755 * 2.1094 *
   ************************************************************************
 9 * 1.4203 * 1.3275 * 1.5617 * 1.3741 * 1.5212 * 1.4920 * 1.3613 * 2.8666 *
   * 1.6632 * 1.5309 * 1.7951 * 1.5209 * 1.6588 * 1.5863 * 1.4586 * 2.8363 *
   * 1.7268 * 1.5543 * 1.8355 * 1.5284 * 1.6753 * 1.6021 * 1.4248 * 2.7407 *
   * 1.6115 * 1.4176 * 1.7063 * 1.3844 * 1.5510 * 1.5131 * 1.3009 * 2.4179 *
   * 1.5177 * 1.3364 * 1.6197 * 1.3245 * 1.4839 * 1.4607 * 1.2673 * 2.2361 *
   * 1.4599 * 1.3144 * 1.5616 * 1.3231 * 1.4517 * 1.4262 * 1.2703 * 2.0901 *
   ************************************************************************
10 * 1.5074 * 1.5662 * 1.3895 * 1.3844 * 1.3687 * 1.4966 * 1.3328 * 2.8320 *
   * 1.7657 * 1.7967 * 1.5856 * 1.5435 * 1.4912 * 1.5701 * 1.4342 * 2.8450 *
   * 1.8148 * 1.8369 * 1.6336 * 1.5729 * 1.4823 * 1.5814 * 1.4208 * 2.7724 *
   * 1.6973 * 1.7074 * 1.5366 * 1.4808 * 1.3706 * 1.4913 * 1.3029 * 2.4689 *
   * 1.6101 * 1.6205 * 1.4740 * 1.4186 * 1.3218 * 1.4409 * 1.2707 * 2.2860 *
   * 1.5471 * 1.5642 * 1.4424 * 1.3921 * 1.3221 * 1.4067 * 1.2733 * 2.1317 *
   ************************************************************************
11 * 1.5674 * 1.3754 * 1.3863 * 1.3615 * 1.5742 * 1.4022 * 1.2821 * 2.2644 *
   * 1.7097 * 1.5220 * 1.5454 * 1.5230 * 1.6739 * 1.4518 * 1.3839 * 2.3407 *
   * 1.7205 * 1.5289 * 1.5748 * 1.5342 * 1.6794 * 1.4219 * 1.4014 * 2.3288 *
   * 1.5926 * 1.3849 * 1.4822 * 1.3638 * 1.5560 * 1.3144 * 1.3689 * 2.1575 *
   * 1.5241 * 1.3248 * 1.4198 * 1.3001 * 1.4852 * 1.2876 * 1.3638 * 2.0150 *
   * 1.4879 * 1.3232 * 1.3931 * 1.2973 * 1.4494 * 1.3007 * 1.3679 * 1.8729 *
   ************************************************************************
12 * 1.3749 * 1.5216 * 1.3693 * 1.5759 * 1.5290 * 1.2808 * 2.1722 *
   * 1.4760 * 1.6592 * 1.4914 * 1.6758 * 1.6447 * 1.3779 * 2.2465 *
   * 1.4523 * 1.6758 * 1.4825 * 1.6814 * 1.6764 * 1.3877 * 2.2460 *
   * 1.3392 * 1.5515 * 1.3710 * 1.5574 * 1.5906 * 1.3259 * 2.1107 *
   * 1.3087 * 1.4843 * 1.3223 * 1.4862 * 1.5265 * 1.3059 * 2.0190 *
   * 1.3244 * 1.4518 * 1.3222 * 1.4502 * 1.4789 * 1.3060 * 1.9318 *
   ******************************************************************
13 * 1.6388 * 1.4884 * 1.4913 * 1.4018 * 1.2839 * 2.1442 * 4.1609 *
   * 1.7641 * 1.5827 * 1.5642 * 1.4514 * 1.3810 * 2.2711 * 4.3139 *
   * 1.7625 * 1.5990 * 1.5763 * 1.4217 * 1.3909 * 2.2952 * 4.2825 *
   * 1.6446 * 1.5109 * 1.4876 * 1.3144 * 1.3297 * 2.1638 * 3.8656 *
   * 1.5796 * 1.4590 * 1.4376 * 1.2874 * 1.3086 * 2.0396 * 3.4965 *
   * 1.5310 * 1.4244 * 1.4031 * 1.2999 * 1.3074 * 1.9329 * 3.1109 *
   ******************************************************************
14 * 1.3973 * 1.3566 * 1.3229 * 1.2715 * 2.1632 * 4.1566 *
   * 1.4924 * 1.4543 * 1.4252 * 1.3747 * 2.2385 * 4.3105 *
   * 1.4501 * 1.4200 * 1.4145 * 1.3930 * 2.2389 * 4.2797 *
   * 1.3143 * 1.2978 * 1.2989 * 1.3633 * 2.1046 * 3.8632 *
   * 1.2761 * 1.2649 * 1.2673 * 1.3587 * 2.0129 * 3.4932 *
   * 1.2755 * 1.2682 * 1.2701 * 1.3672 * 1.9243 * 3.1062 *
   ********************************************************
15 * 2.8835 * 2.8470 * 2.7994 * 2.8723 *   4 EFPD 118 % POWER
   * 2.8574 * 2.8179 * 2.8142 * 2.9493 *  75 EFPD 118 % POWER
   * 2.7610 * 2.7234 * 2.7448 * 2.9230 * 125 EFPD 118 % POWER
   * 2.4413 * 2.4045 * 2.4514 * 2.6843 * 250 EFPD 118 % POWER
   * 2.2618 * 2.2245 * 2.2701 * 2.5005 * 350 EFPD 118 % POWER
   * 2.1067 * 2.0802 * 2.1192 * 2.3078 * 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	1.8890	1.6210	1.7861	1.7865	1.3749	1.8685	1.4460	3.1712
	2.2929	1.9601	2.1349	2.0321	1.5862	2.0938	1.6193	3.2923
	2.3779	2.0446	2.1989	2.0653	1.6305	2.1200	1.6323	3.2371
	2.1676	1.8754	2.0027	1.8826	1.5618	1.9397	1.5488	2.8697
	1.9676	1.7084	1.8318	1.7433	1.5063	1.8048	1.4858	2.6032
	1.8028	1.5760	1.6857	1.6329	1.4712	1.6793	1.4297	2.3426
9	1.6186	1.3412	1.7917	1.4145	1.7672	1.7261	1.4204	3.1129
	1.9574	1.6345	2.1208	1.6466	1.9936	1.9040	1.5936	3.2360
	2.0417	1.7030	2.1765	1.6892	2.0283	1.9350	1.6124	3.1856
	1.8739	1.6100	1.9814	1.5895	1.8448	1.7857	1.5352	2.8243
	1.7063	1.5123	1.8210	1.5113	1.7069	1.6656	1.4765	2.5592
	1.5742	1.4454	1.6908	1.4612	1.6003	1.5536	1.4230	2.3107
10	1.7860	1.7968	1.6112	1.5719	1.4861	1.7185	1.4213	3.1271
	2.1347	2.1223	1.8828	1.8073	1.6843	1.8795	1.5932	3.2734
	2.1986	2.1779	1.9453	1.8601	1.7100	1.9107	1.6143	3.2322
	2.0024	1.9824	1.7870	1.7215	1.5904	1.7638	1.5396	2.8795
	1.8315	1.8217	1.6532	1.5977	1.5025	1.6452	1.4815	2.6036
	1.6856	1.6933	1.5493	1.5053	1.4541	1.5345	1.4261	2.3476
11	1.7864	1.4152	1.5737	1.4171	1.8103	1.4022	1.5231	2.6730
	2.0320	1.6474	1.8093	1.6344	2.0066	1.5779	1.7103	2.8327
	2.0652	1.6899	1.8621	1.6666	2.0310	1.6127	1.7372	2.8219
	1.8825	1.5900	1.7228	1.5571	1.8394	1.5494	1.6611	2.5661
	1.7433	1.5116	1.5986	1.4787	1.7004	1.4954	1.5930	2.3414
	1.6329	1.4613	1.5061	1.4380	1.5936	1.4522	1.5211	2.0889
12	1.3749	1.7677	1.4867	1.8124	1.7871	1.4276	2.4805	
	1.5862	1.9941	1.6849	2.0085	1.9879	1.6212	2.6815	
	1.6305	2.0288	1.7107	2.0331	2.0288	1.6571	2.7064	
	1.5618	1.8453	1.5912	1.8409	1.8635	1.5910	2.5057	
	1.5063	1.7072	1.5029	1.7016	1.7253	1.5253	2.3333	
	1.4712	1.6004	1.4542	1.5941	1.6017	1.4586	2.1546	
13	1.8685	1.7223	1.7135	1.4018	1.4318	2.4854	4.9026	
	2.0938	1.9003	1.8746	1.5776	1.6257	2.7164	5.2137	
	2.1200	1.9316	1.9064	1.6127	1.6618	2.7418	5.1866	
	1.9397	1.7833	1.7603	1.5493	1.5944	2.5293	4.5821	
	1.8048	1.6637	1.6420	1.4950	1.5280	2.3189	4.0191	
	1.6793	1.5518	1.5309	1.4513	1.4600	2.1253	3.4415	
14	1.4460	1.4156	1.4149	1.5153	2.4736	4.8996		
	1.6193	1.5884	1.5865	1.7024	2.6750	5.2113		
	1.6323	1.6079	1.6086	1.7304	2.7005	5.1848		
	1.5488	1.5322	1.5360	1.6563	2.4999	4.5802		
	1.4858	1.4740	1.4781	1.5883	2.3273	4.0160		
	1.4297	1.4206	1.4226	1.5159	2.1474	3.4366		
15	3.1678	3.0925	3.0993	3.3499	4 EFPD 118 % POWER			
	3.2924	3.2157	3.2461	3.5304	75 EFPD 118 % POWER			
	3.2371	3.1666	3.2065	3.5154	125 EFPD 118 % POWER			
	2.8667	2.8091	2.8572	3.1627	250 EFPD 118 % POWER			
	2.6004	2.5459	2.5870	2.8598	350 EFPD 118 % POWER			
	2.3402	2.2995	2.3334	2.5358	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 * 4.0085 * 3.6699 * 4.0699 * 3.8739 * 3.1167 * 4.0504 * 3.5231 * 6.5029 *
   * 4.8815 * 4.4702 * 4.8915 * 4.4902 * 3.6343 * 4.5274 * 3.9869 * 6.9529 *
   * 5.0107 * 4.6163 * 4.9756 * 4.5453 * 3.7005 * 4.5424 * 3.9815 * 6.8313 *
   * 4.3387 * 4.0187 * 4.2987 * 3.9546 * 3.3615 * 3.9903 * 3.5555 * 5.8349 *
   * 3.7100 * 3.4500 * 3.6960 * 3.4490 * 3.0292 * 3.5138 * 3.1849 * 5.0138 *
   * 3.1544 * 2.9444 * 3.1499 * 2.9879 * 2.7271 * 3.0389 * 2.8193 * 4.2023 *
   ************************************************************************
 9 * 3.6662 * 3.0922 * 3.8748 * 3.0899 * 3.8572 * 3.9738 * 3.4858 * 6.7472 *
   * 4.4659 * 3.8011 * 4.6412 * 3.6462 * 4.4447 * 4.4134 * 3.9470 * 7.1870 *
   * 4.6127 * 3.9258 * 4.7245 * 3.7086 * 4.4965 * 4.4432 * 3.9480 * 7.0479 *
   * 4.0171 * 3.5357 * 4.0942 * 3.3342 * 3.8960 * 3.8860 * 3.5350 * 5.9900 *
   * 3.4499 * 3.1312 * 3.5422 * 2.9883 * 3.3950 * 3.3985 * 3.1709 * 5.1284 *
   * 2.9433 * 2.7770 * 3.0505 * 2.6890 * 2.9436 * 2.9287 * 2.8085 * 4.2993 *
   ************************************************************************
10 * 4.0702 * 3.8810 * 3.6493 * 3.4783 * 3.1373 * 3.8984 * 3.5008 * 6.7507 *
   * 4.8910 * 4.6440 * 4.2520 * 4.0192 * 3.6225 * 4.3556 * 3.9594 * 7.2051 *
   * 4.9762 * 4.7273 * 4.3356 * 4.0974 * 3.6634 * 4.3995 * 3.9633 * 7.0822 *
   * 4.2985 * 4.0963 * 3.7957 * 3.6064 * 3.2813 * 3.8381 * 3.5510 * 6.0472 *
   * 3.6957 * 3.5436 * 3.3057 * 3.1465 * 2.9437 * 3.3571 * 3.1853 * 5.1817 *
   * 3.1498 * 3.0514 * 2.8721 * 2.7411 * 2.6515 * 2.9011 * 2.8161 * 4.3338 *
   ************************************************************************
11 * 3.8739 * 3.0913 * 3.4815 * 3.0319 * 3.8549 * 3.2340 * 3.6637 * 4.0325 *
   * 4.4904 * 3.6477 * 4.0225 * 3.5605 * 4.4001 * 3.6762 * 4.1412 * 4.3164 *
   * 4.5453 * 3.7101 * 4.1009 * 3.6180 * 4.4535 * 3.7115 * 4.1441 * 4.2745 *
   * 3.9546 * 3.3354 * 3.6083 * 3.2530 * 3.8534 * 3.3619 * 3.6942 * 3.7238 *
   * 3.4489 * 2.9890 * 3.1480 * 2.9218 * 3.3580 * 3.0268 * 3.2959 * 3.2243 *
   * 2.9879 * 2.6892 * 2.7421 * 2.6403 * 2.9115 * 2.7093 * 2.8934 * 2.7058 *
   ************************************************************************
12 * 3.1167 * 3.8587 * 3.1388 * 3.8577 * 4.0018 * 3.5542 * 5.4652 *
   * 3.6343 * 4.4463 * 3.6242 * 4.4029 * 4.4994 * 4.0587 * 5.9563 *
   * 3.7005 * 4.4976 * 3.6653 * 4.4565 * 4.5719 * 4.0843 * 5.9506 *
   * 3.3615 * 3.8969 * 3.2828 * 3.8565 * 4.0177 * 3.6605 * 5.2214 *
   * 3.0292 * 3.3954 * 2.9446 * 3.3601 * 3.4893 * 3.2691 * 4.5620 *
   * 2.7271 * 2.9435 * 2.6516 * 2.9127 * 2.9899 * 2.8669 * 3.8966 *
   ******************************************************************
13 * 4.0504 * 3.9657 * 3.8981 * 3.2341 * 3.5612 * 5.5186 *10.4629 *
   * 4.5274 * 4.4054 * 4.3523 * 3.6758 * 4.0662 * 6.0535 *11.2689 *
   * 4.5424 * 4.4362 * 4.3924 * 3.7116 * 4.0918 * 6.0667 *11.1192 *
   * 3.9903 * 3.8811 * 3.8365 * 3.3623 * 3.6663 * 5.2945 * 9.3671 *
   * 3.5138 * 3.3944 * 3.3551 * 3.0262 * 3.2730 * 4.5525 * 7.7488 *
   * 3.0389 * 2.9244 * 2.8947 * 2.7073 * 2.8684 * 3.8528 * 6.1629 *
   ******************************************************************
14 * 3.5231 * 3.4752 * 3.4888 * 3.6570 * 5.4615 *10.4639 *
   * 3.9869 * 3.9359 * 3.9469 * 4.1347 * 5.9531 *11.2712 *
   * 3.9815 * 3.9382 * 3.9528 * 4.1392 * 5.9478 *11.1224 *
   * 3.5555 * 3.5285 * 3.5444 * 3.6905 * 5.2168 * 9.3684 *
   * 3.1849 * 3.1654 * 3.1788 * 3.2907 * 4.5557 * 7.7466 *
   * 2.8194 * 2.8032 * 2.8090 * 2.8854 * 3.8861 * 6.1568 *
   ********************************************************
15 * 6.4991 * 6.7083 * 6.7188 * 7.5492 *   4 EFPD 118 % POWER
   * 6.9484 * 7.1471 * 7.1717 * 8.0860 *  75 EFPD 118 % POWER
   * 6.8270 * 7.0107 * 7.0506 * 7.9846 * 125 EFPD 118 % POWER
   * 5.8345 * 5.9614 * 6.0190 * 6.8373 * 250 EFPD 118 % POWER
   * 5.0122 * 5.1047 * 5.1528 * 5.8146 * 350 EFPD 118 % POWER
   * 4.1978 * 4.2809 * 4.3065 * 4.7709 * 465 EFPD 118 % POWER
   ************************************
```

TABLE A-3

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

AT 100% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.2629	1.4092	1.3481	1.2828	1.3119	1.2059	1.2768	.6510
	1.3741	1.2493	1.3131	1.3568	1.3544	1.4218	1.3909	2.5090
9	1.4101	1.4350	1.3025	1.3545	1.3017	1.2873	1.3068	.6467
	1.2485	1.2431	1.3574	1.3300	1.3421	1.3660	1.3686	2.5137
10	1.3482	1.2995	1.4089	1.3956	1.3511	1.2823	1.3364	.6517
	1.3129	1.3603	1.2517	1.2842	1.3501	1.4031	1.3650	2.5932
11	1.2828	1.3535	1.3942	1.3566	1.2531	1.2768	1.3763	.6158
	1.3568	1.3310	1.2855	1.3456	1.4197	1.4397	1.3309	2.8326
12	1.3119	1.3017	1.3508	1.2520	1.2669	1.3948	.8700	
	1.3544	1.3418	1.3504	1.4210	1.4021	1.3103	1.9944	
13	1.2059	1.2904	1.2862	1.2779	1.3927	.8876	.4704	
	1.4218	1.3627	1.3987	1.4388	1.3123	1.9278	3.5752	
14	1.2768	1.3114	1.3462	1.3877	.8739	.4710		
	1.3909	1.3641	1.3552	1.3206	1.9868	3.5717		
15	.6518	.6512	.6592	.6754	F-DEL-H			
	2.5057	2.5453	2.5640	2.5928	M-DEL-H			

AT 100% POWER, 75 EFPD

	H	G	F	E	D	C	B	A
8	1.1155	1.2655	1.2116	1.2356	1.3820	1.1854	1.3179	.6929
	1.5387	1.3775	1.4487	1.4191	1.2977	1.4930	1.3491	2.4698
9	1.2665	1.3440	1.1878	1.3376	1.2669	1.2771	1.3423	.6879
	1.3764	1.3359	1.4789	1.3542	1.4136	1.3950	1.3345	2.4756
10	1.2118	1.1870	1.3093	1.3307	1.3607	1.2873	1.3621	.6819
	1.4485	1.4819	1.3730	1.3626	1.3504	1.4128	1.3498	2.5717
11	1.2357	1.3368	1.3294	1.3291	1.2439	1.3784	1.3947	.6199
	1.4191	1.3548	1.3639	1.3808	1.4675	1.3374	1.3173	2.8614
12	1.3820	1.2667	1.3606	1.2431	1.2383	1.4155	.8719	
	1.2977	1.4136	1.3505	1.4683	1.4531	1.2885	2.0298	
13	1.1854	1.2800	1.2920	1.3792	1.4134	.8671	.4700	
	1.4930	1.3919	1.4082	1.3368	1.2905	1.9795	3.5844	
14	1.3179	1.3469	1.3700	1.4034	.8749	.4704		
	1.3491	1.3305	1.3425	1.3099	2.0238	3.5822		
15	.6939	.6922	.6888	.6855	F-DEL-H			
	2.4665	2.4606	2.5495	2.5923	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	1.0678	1.2199	1.1681	1.2227	1.4068	1.1732	1.3671	.7171
	1.6052	1.4271	1.5035	1.4348	1.2762	1.5094	1.3018	2.3922
9	1.2215	1.3376	1.1559	1.3483	1.2535	1.2671	1.3864	.7101
	1.4253	1.3418	1.5210	1.3387	1.4274	1.4060	1.2931	2.4034
10	1.1683	1.1551	1.2747	1.3098	1.3767	1.2803	1.3879	.6986
	1.5033	1.5219	1.3885	1.3789	1.3338	1.4222	1.3175	2.4681
11	1.2227	1.3480	1.3085	1.3430	1.2367	1.4111	1.3791	.6204
	1.4347	1.3389	1.3801	1.3675	1.4545	1.3046	1.3252	2.8502
12	1.4068	1.2533	1.3765	1.2358	1.2185	1.4058	.8623	
	1.2762	1.4274	1.3339	1.4556	1.4500	1.2941	2.0465	
13	1.1732	1.2695	1.2843	1.4118	1.4024	.8510	.4692	
	1.5094	1.4033	1.4176	1.3041	1.2972	2.0084	3.5787	
14	1.3670	1.3907	1.3935	1.3866	.8648	.4695		
	1.3019	1.2891	1.3123	1.3185	2.0412	3.5769		
15	.7174	.7142	.7038	.6879	F-DEL-H			
	2.3911	2.3898	2.4498	2.5778	M-DEL-H			

AT 100% POWER, 250 EFPD

	H	G	F	E	D	C	B	A
8	1.0318	1.1828	1.1327	1.2006	1.4303	1.1462	1.4128	.7532
	1.6746	1.4822	1.5424	1.4409	1.2421	1.4861	1.2620	2.2347
9	1.1845	1.3639	1.1292	1.3954	1.2326	1.2367	1.4215	.7456
	1.4801	1.3045	1.5433	1.2846	1.4118	1.3907	1.2599	2.2458
10	1.1327	1.1286	1.2391	1.2869	1.4021	1.2483	1.4156	.7276
	1.5422	1.5440	1.4188	1.3809	1.2989	1.4191	1.2757	2.3229
11	1.2006	1.3950	1.2857	1.4145	1.2266	1.4321	1.3241	.6271
	1.4409	1.2848	1.3819	1.2691	1.4373	1.2638	1.3385	2.7326
12	1.4303	1.2323	1.4018	1.2257	1.1850	1.3849	.8437	
	1.2421	1.4118	1.2991	1.4383	1.4568	1.2632	2.0345	
13	1.1462	1.2383	1.2512	1.4324	1.3820	.8311	.4792	
	1.4861	1.3886	1.4163	1.2636	1.2658	2.0374	3.4178	
14	1.4128	1.4248	1.4202	1.3299	.8459	.4795		
	1.2621	1.2579	1.2715	1.3330	2.0296	3.4161		
15	.7543	.7493	.7320	.6943	F-DEL-H			
	2.2314	2.2347	2.3078	2.4655	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	1.0313	1.1771	1.1224	1.1820	1.4088	1.1317	1.4071	.7783
	1.6537	1.4712	1.5376	1.4668	1.2387	1.5023	1.2249	2.1592
9	1.1782	1.3793	1.1197	1.3971	1.2141	1.2157	1.4120	.7682
	1.4698	1.2978	1.5361	1.2635	1.4332	1.4113	1.2252	2.1773
10	1.1226	1.1192	1.2203	1.2677	1.4018	1.2254	1.4045	.7505
	1.5374	1.5366	1.4278	1.4022	1.2780	1.4332	1.2447	2.2487
11	1.1820	1.3968	1.2667	1.4251	1.2126	1.4108	1.2962	.6446
	1.4667	1.2636	1.4030	1.2546	1.4500	1.2561	1.3617	2.6528
12	1.4088	1.2139	1.4015	1.2119	1.1677	1.3601	.8450	
	1.2387	1.4332	1.2783	1.4509	1.4746	1.2807	1.9845	
13	1.1317	1.2170	1.2279	1.4111	1.3579	.8367	.5021	
	1.5023	1.4093	1.4294	1.2558	1.2828	1.9740	3.2576	
14	1.4071	1.4144	1.4082	1.3017	.8474	.5025		
	1.2249	1.2235	1.2409	1.3562	1.9790	3.2552		
15	.7787	.7717	.7549	.7106	F-DEL-H			
	2.1582	2.1673	2.2348	2.3913	M-DEL-H			

AT 100% POWER, 465 EFPD

	H	G	F	E	D	C	B	A
8	1.0330	1.1722	1.1134	1.1592	1.3717	1.1197	1.3897	.8056
	1.6560	1.4818	1.5557	1.4687	1.2507	1.4913	1.2421	2.0458
9	1.1737	1.3728	1.1072	1.3751	1.1884	1.1969	1.3920	.7947
	1.4798	1.2856	1.5566	1.2638	1.4371	1.4073	1.2438	2.0634
10	1.1135	1.1069	1.1945	1.2379	1.3759	1.2051	1.3845	.7780
	1.5556	1.5570	1.4471	1.4083	1.2794	1.4322	1.2624	2.1279
11	1.1592	1.3749	1.2370	1.3985	1.1882	1.3780	1.2737	.6749
	1.4686	1.2638	1.4089	1.2550	1.4497	1.2637	1.3648	2.4928
12	1.3717	1.1883	1.3757	1.1876	1.1513	1.3398	.8606	
	1.2507	1.4369	1.2796	1.4503	1.4623	1.2770	1.9497	
13	1.1197	1.1981	1.2078	1.3788	1.3385	.8581	.5404	
	1.4913	1.4055	1.4281	1.2630	1.2783	1.9283	3.0341	
14	1.3897	1.3943	1.3884	1.2797	.8635	.5411		
	1.2421	1.2422	1.2585	1.3586	1.9431	3.0307		
15	.8066	.7983	.7827	.7393	F-DEL-H			
	2.0432	2.0543	2.1139	2.2649	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	1.1681	1.3947	1.3624	1.3041	1.3348	1.2286	1.3015	.6542
	1.6915	1.5365	1.5552	1.5809	1.5841	1.6794	1.6136	2.8380
9	1.3956	1.4292	1.3174	1.3746	1.3225	1.3107	1.3286	.6497
	1.5355	1.5372	1.5887	1.5753	1.5944	1.5971	1.6034	3.0130
10	1.3625	1.3142	1.4331	1.4151	1.3699	1.3002	1.3426	.6507
	1.5551	1.5894	1.4988	1.5386	1.5952	1.6437	1.6245	3.0968
11	1.3042	1.3735	1.4137	1.3705	1.2470	1.2701	1.3789	.6091
	1.5809	1.5761	1.5399	1.6344	1.7737	1.7597	1.6186	3.1225
12	1.3348	1.3225	1.3696	1.2460	1.1786	1.3577	.8500	
	1.5841	1.5941	1.5948	1.7754	1.7187	1.5893	2.5188	
13	1.2286	1.3140	1.3046	1.2781	1.3559	.8400	.4476	
	1.6794	1.5926	1.6373	1.7562	1.5921	2.3699	4.4276	
14	1.3015	1.3335	1.3529	1.3910	.8540	.4482		
	1.6135	1.5982	1.6167	1.6033	2.5095	4.4240		
15	.6551	.6543	.6582	.6704	F-DEL-H			
	2.8344	2.9934	3.0612	3.0969	M-DEL-H			

AT 75% POWER, 75 EFPD

	H	G	F	E	D	C	B	A
8	1.0372	1.2376	1.2164	1.2544	1.4078	1.2085	1.3487	.7001
	1.9158	1.7120	1.7291	1.6596	1.5120	1.7180	1.5816	2.7690
9	1.2386	1.3393	1.1978	1.3537	1.2858	1.3032	1.3709	.6948
	1.7107	1.6406	1.7555	1.5818	1.6312	1.6159	1.5711	2.9449
10	1.2166	1.1970	1.3237	1.3425	1.3735	1.3013	1.3739	.6844
	1.7288	1.7564	1.6167	1.6224	1.6148	1.6675	1.6163	3.0291
11	1.2544	1.3529	1.3411	1.3389	1.2376	1.3744	1.4018	.6154
	1.6595	1.5816	1.6236	1.6715	1.7844	1.6573	1.6337	3.1108
12	1.4078	1.2857	1.3736	1.2370	1.1746	1.3824	.8552	
	1.5120	1.6309	1.6145	1.7859	1.7561	1.5938	2.5125	
13	1.2085	1.3063	1.3064	1.3755	1.3804	.8207	.4481	
	1.7180	1.6117	1.6612	1.6568	1.5966	2.4792	4.5439	
14	1.3486	1.3754	1.3823	1.4110	.8584	.4485		
	1.5816	1.5668	1.6078	1.6215	2.5053	4.5416		
15	.7011	.6993	.6913	.6833	F-DEL-H			
	2.7653	2.9264	3.0025	3.1030	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 *  .9954 * 1.1869 * 1.1763 * 1.2417 * 1.4361 * 1.1975 * 1.4042 *  .7272 *
   * 2.0097 * 1.7820 * 1.7915 * 1.6818 * 1.4852 * 1.7372 * 1.5554 * 2.6809 *
   ***********************************************************************
 9 * 1.1885 * 1.3326 * 1.1642 * 1.3700 * 1.2747 * 1.2949 * 1.4197 *  .7198 *
   * 1.7798 * 1.6512 * 1.8102 * 1.5621 * 1.6487 * 1.6271 * 1.5377 * 2.8565 *
   ***********************************************************************
10 * 1.1764 * 1.1634 * 1.2869 * 1.3203 * 1.3909 * 1.2953 * 1.4154 *  .7047 *
   * 1.7913 * 1.8111 * 1.6650 * 1.6504 * 1.5978 * 1.6660 * 1.5652 * 2.9488 *
   ***********************************************************************
11 * 1.2417 * 1.3697 * 1.3189 * 1.3481 * 1.2299 * 1.4111 * 1.3868 *  .6163 *
   * 1.6818 * 1.5620 * 1.6517 * 1.6702 * 1.7891 * 1.6139 * 1.6246 * 3.0954 *
   ***********************************************************************
12 * 1.4361 * 1.2745 * 1.3908 * 1.2292 * 1.1548 * 1.3678 *  .8453 *
   * 1.4852 * 1.6484 * 1.5969 * 1.7909 * 1.7770 * 1.5695 * 2.5272 *
   ***************************************************************
13 * 1.1975 * 1.2976 * 1.2996 * 1.4121 * 1.3658 *  .8015 *  .4460 *
   * 1.7372 * 1.6233 * 1.6601 * 1.6135 * 1.5736 * 2.5155 * 4.5358 *
   ***************************************************************
14 * 1.4041 * 1.4244 * 1.4213 * 1.3948 *  .8480 *  .4464 *
   * 1.5555 * 1.5323 * 1.5574 * 1.6140 * 2.5208 * 4.5342 *
   ********************************************************
15 *  .7275 *  .7241 *  .7100 *  .6866 * F-DEL-H
   * 2.6795 * 2.8397 * 2.9249 * 3.0805 * M-DEL-H
   *************************************
```

AT 75% POWER, 250 EFPD

```
     H        G        F        E        D        C        B        A
   ***********************************************************************
 8 *  .9625 * 1.1435 * 1.1416 * 1.2241 * 1.4678 * 1.1796 * 1.4627 *  .7699 *
   * 2.0661 * 1.8231 * 1.8327 * 1.7198 * 1.4508 * 1.7664 * 1.4584 * 2.5414 *
   ***********************************************************************
 9 * 1.1448 * 1.3638 * 1.1393 * 1.4237 * 1.2549 * 1.2690 * 1.4669 *  .7618 *
   * 1.8205 * 1.6347 * 1.8315 * 1.5154 * 1.6825 * 1.6532 * 1.4554 * 2.7037 *
   ***********************************************************************
10 * 1.1417 * 1.1386 * 1.2498 * 1.2987 * 1.4207 * 1.2642 * 1.4513 *  .7385 *
   * 1.8326 * 1.8322 * 1.7267 * 1.6797 * 1.5508 * 1.6875 * 1.4843 * 2.8045 *
   ***********************************************************************
11 * 1.2241 * 1.4232 * 1.2975 * 1.4226 * 1.2183 * 1.4302 * 1.3302 *  .6238 *
   * 1.7198 * 1.5155 * 1.6809 * 1.5791 * 1.7887 * 1.5454 * 1.6522 * 3.0305 *
   ***********************************************************************
12 * 1.4678 * 1.2546 * 1.4205 * 1.2175 * 1.1214 * 1.3287 *  .8228 *
   * 1.4508 * 1.6823 * 1.5500 * 1.7901 * 1.8130 * 1.5709 * 2.5568 *
   ***************************************************************
13 * 1.1796 * 1.2709 * 1.2674 * 1.4308 * 1.3261 *  .7684 *  .4503 *
   * 1.7664 * 1.6502 * 1.6828 * 1.5453 * 1.5744 * 2.5015 * 4.3374 *
   ***************************************************************
14 * 1.4627 * 1.4694 * 1.4564 * 1.3364 *  .8251 *  .4507 *
   * 1.4585 * 1.4526 * 1.4780 * 1.6419 * 2.5510 * 4.3360 *
   ********************************************************
15 *  .7710 *  .7657 *  .7430 *  .6947 * F-DEL-H
   * 2.5376 * 2.6896 * 2.7847 * 3.0095 * 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 *  .9540 * 1.1361 * 1.1348 * 1.2110 * 1.4538 * 1.1723 * 1.4677 *  .8019 *
   * 2.0765 * 1.8371 * 1.8517 * 1.7145 * 1.4473 * 1.7444 * 1.4563 * 2.3934 *
   ***************************************************************************
 9 * 1.1377 * 1.3812 * 1.1335 * 1.4322 * 1.2412 * 1.2540 * 1.4692 *  .7909 *
   * 1.8354 * 1.5908 * 1.8470 * 1.4876 * 1.6799 * 1.6423 * 1.4541 * 2.5556 *
   ***************************************************************************
10 * 1.1350 * 1.1330 * 1.2333 * 1.2814 * 1.4218 * 1.2430 * 1.4467 *  .7664 *
   * 1.8515 * 1.8475 * 1.7134 * 1.6640 * 1.5443 * 1.6800 * 1.4840 * 2.6523 *
   ***************************************************************************
11 * 1.2110 * 1.4320 * 1.2804 * 1.4368 * 1.2019 * 1.4055 * 1.3015 *  .6424 *
   * 1.7145 * 1.4876 * 1.6651 * 1.5574 * 1.7604 * 1.5574 * 1.6767 * 2.8995 *
   ***************************************************************************
12 * 1.4538 * 1.2411 * 1.4217 * 1.2013 * 1.0932 * 1.2872 *  .8195 *
   * 1.4473 * 1.6798 * 1.5437 * 1.7616 * 1.7918 * 1.5940 * 2.4832 *
   ***************************************************************************
13 * 1.1723 * 1.2556 * 1.2457 * 1.4064 * 1.2856 *  .7584 *  .4665 *
   * 1.7444 * 1.6396 * 1.6758 * 1.5572 * 1.5969 * 2.4725 * 4.1526 *
   ***************************************************************************
14 * 1.4677 * 1.4711 * 1.4508 * 1.3075 *  .8222 *  .4670 *
   * 1.4563 * 1.4518 * 1.4783 * 1.6665 * 2.4767 * 4.1504 *
   ***************************************************************************
15 *  .8022 *  .7947 *  .7710 *  .7127 * F-DEL-H
   * 2.3923 * 2.5435 * 2.6341 * 2.8590 * M-DEL-H
   ***************************************************************************
```

AT 75% POWER, 465 EFPD

```
     H        G        F        E        D        C        B        A
   ***************************************************************************
 8 *  .9410 * 1.1255 * 1.1298 * 1.1956 * 1.4259 * 1.1710 * 1.4641 *  .8392 *
   * 2.0799 * 1.8492 * 1.8749 * 1.7475 * 1.4791 * 1.7606 * 1.4414 * 2.3100 *
   ***************************************************************************
 9 * 1.1263 * 1.3752 * 1.1261 * 1.4168 * 1.2219 * 1.2440 * 1.4629 *  .8272 *
   * 1.8468 * 1.5960 * 1.8729 * 1.5043 * 1.7119 * 1.6635 * 1.4388 * 2.4708 *
   ***************************************************************************
10 * 1.1299 * 1.1257 * 1.2129 * 1.2535 * 1.3991 * 1.2298 * 1.4354 *  .8017 *
   * 1.8748 * 1.8734 * 1.7490 * 1.6986 * 1.5369 * 1.6962 * 1.4743 * 2.5535 *
   ***************************************************************************
11 * 1.1956 * 1.4167 * 1.2526 * 1.4083 * 1.1728 * 1.3683 * 1.2795 *  .6753 *
   * 1.7475 * 1.5042 * 1.6995 * 1.5425 * 1.7877 * 1.5537 * 1.6668 * 2.7675 *
   ***************************************************************************
12 * 1.4259 * 1.2218 * 1.3992 * 1.1726 * 1.0535 * 1.2442 *  .8294 *
   * 1.4791 * 1.7116 * 1.5363 * 1.7886 * 1.8104 * 1.5789 * 2.4412 *
   ***************************************************************************
13 * 1.1710 * 1.2456 * 1.2322 * 1.3697 * 1.2437 *  .7579 *  .4953 *
   * 1.7605 * 1.6609 * 1.6918 * 1.5531 * 1.5809 * 2.4176 * 3.8826 *
   ***************************************************************************
14 * 1.4642 * 1.4647 * 1.4397 * 1.2862 *  .8329 *  .4962 *
   * 1.4413 * 1.4367 * 1.4685 * 1.6556 * 2.4335 * 3.8791 *
   ***************************************************************************
15 *  .8403 *  .8310 *  .8065 *  .7455 * F-DEL-H
   * 2.3071 * 2.4596 * 2.5362 * 2.7405 * 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	1.1395	1.3861	1.3763	1.3263	1.3597	1.2532	1.3289	.6591
	1.5852	1.4430	1.4987	1.5300	1.5297	1.6093	1.5714	2.8218
9	1.3872	1.4388	1.3325	1.3951	1.3441	1.3357	1.3525	.6544
	1.4422	1.4679	1.5316	1.5145	1.5263	1.5355	1.5647	3.0119
10	1.3764	1.3292	1.4572	1.4342	1.3891	1.3198	1.3482	.6507
	1.4986	1.5324	1.4179	1.4673	1.5478	1.5932	1.6341	3.1133
11	1.3263	1.3940	1.4327	1.3841	1.2393	1.2696	1.3797	.6031
	1.5300	1.5152	1.4685	1.6010	1.7083	1.7682	1.6314	3.5299
12	1.3597	1.3441	1.3888	1.2384	1.1265	1.3141	.8291	
	1.5297	1.5259	1.5474	1.7098	1.6440	1.5664	2.4390	
13	1.2532	1.3393	1.3246	1.2780	1.3127	.7900	.4246	
	1.6093	1.5313	1.5872	1.7676	1.5700	2.3201	4.3807	
14	1.3289	1.3576	1.3590	1.3921	.8333	.4252		
	1.5714	1.5600	1.6255	1.6196	2.4309	4.3783		
15	.6600	.6591	.6583	.6656	F-DEL-H			
	2.8182	2.9917	3.0780	3.1317	M-DEL-H			

AT 50% POWER, 75 EFPD

	H	G	F	E	D	C	B	A
8	.9970	1.2229	1.2288	1.2761	1.4378	1.2358	1.3860	.7108
	1.8317	1.6383	1.6901	1.6612	1.5070	1.7189	1.5806	2.7521
9	1.2247	1.3443	1.2095	1.3715	1.3106	1.3335	1.4045	.7052
	1.6370	1.6123	1.7092	1.5865	1.6325	1.6137	1.5732	2.9378
10	1.2290	1.2086	1.3389	1.3541	1.3881	1.3219	1.3960	.6909
	1.6899	1.7101	1.5685	1.6139	1.6169	1.6620	1.6096	3.1074
11	1.2761	1.3707	1.3528	1.3484	1.2282	1.3664	1.4070	.6123
	1.6612	1.5864	1.6152	1.6854	1.7555	1.6217	1.5983	3.5956
12	1.4378	1.3106	1.3885	1.2278	1.1185	1.3375	.8361	
	1.5070	1.6321	1.6156	1.7571	1.7147	1.5359	2.4928	
13	1.2358	1.3369	1.3267	1.3680	1.3360	.7676	.4245	
	1.7189	1.6095	1.6555	1.6213	1.5388	2.3972	4.4304	
14	1.3860	1.4091	1.4033	1.4169	.8396	.4250		
	1.5807	1.5685	1.6004	1.5892	2.4858	4.4289		
15	.7118	.7098	.6967	.6821	F-DEL-H			
	2.7485	2.9193	3.0797	3.2077	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 *  .9387 * 1.1665 * 1.1903 * 1.2705 * 1.4792 * 1.2343 * 1.4585 *  .7467 *
   * 1.9335 * 1.7154 * 1.7339 * 1.6527 * 1.4487 * 1.7004 * 1.4940 * 2.6648 *
   ***********************************************************************
 9 * 1.1683 * 1.3347 * 1.1783 * 1.4008 * 1.3070 * 1.3342 * 1.4665 *  .7385 *
   * 1.7134 * 1.6291 * 1.7470 * 1.5360 * 1.6174 * 1.5928 * 1.4880 * 2.8512 *
   ***********************************************************************
10 * 1.1904 * 1.1775 * 1.3031 * 1.3327 * 1.4085 * 1.3197 * 1.4521 *  .7176 *
   * 1.7338 * 1.7478 * 1.6077 * 1.6279 * 1.5697 * 1.6339 * 1.5187 * 2.9566 *
   ***********************************************************************
11 * 1.2705 * 1.4005 * 1.3314 * 1.3516 * 1.2159 * 1.4030 * 1.3923 *  .6149 *
   * 1.6527 * 1.5359 * 1.6291 * 1.6581 * 1.7536 * 1.5653 * 1.6002 * 3.5033 *
   ***********************************************************************
12 * 1.4792 * 1.3069 * 1.4088 * 1.2156 * 1.0776 * 1.3033 *  .8212 *
   * 1.4487 * 1.6170 * 1.5685 * 1.7556 * 1.7315 * 1.5332 * 2.4999 *
   ******************************************************************
13 * 1.2343 * 1.3373 * 1.3239 * 1.4046 * 1.3021 *  .7299 *  .4163 *
   * 1.7004 * 1.5888 * 1.6277 * 1.5650 * 1.5374 * 2.4237 * 4.4078 *
   ******************************************************************
14 * 1.4584 * 1.4717 * 1.4587 * 1.4010 *  .8243 *  .4168 *
   * 1.4941 * 1.4827 * 1.5104 * 1.5922 * 2.4938 * 4.4069 *
   ********************************************************
15 *  .7470 *  .7431 *  .7231 *  .6885 * F-DEL-H
   * 2.6635 * 2.8334 * 2.9316 * 3.1074 * M-DEL-H
   *************************************
```

AT 50% POWER, 250 EFPD

```
     H        G        F        E        D        C        B        A
   ***********************************************************************
 8 *  .8881 * 1.1196 * 1.1570 * 1.2626 * 1.5256 * 1.2141 * 1.4683 *  .7766 *
   * 1.9786 * 1.7952 * 1.7970 * 1.6495 * 1.4168 * 1.6794 * 1.4162 * 2.4371 *
   ***********************************************************************
 9 * 1.1208 * 1.3576 * 1.1455 * 1.4632 * 1.2951 * 1.3152 * 1.5246 *  .7738 *
   * 1.7927 * 1.5875 * 1.7918 * 1.4870 * 1.6144 * 1.5760 * 1.4132 * 2.6089 *
   ***********************************************************************
10 * 1.1571 * 1.1448 * 1.2481 * 1.3035 * 1.4488 * 1.3011 * 1.5054 *  .7577 *
   * 1.7969 * 1.7925 * 1.6525 * 1.6142 * 1.5208 * 1.6188 * 1.4480 * 2.7245 *
   ***********************************************************************
11 * 1.2627 * 1.4629 * 1.3023 * 1.4264 * 1.2084 * 1.4307 * 1.3476 *  .6297 *
   * 1.6495 * 1.4871 * 1.6154 * 1.5553 * 1.7149 * 1.5050 * 1.5762 * 3.2987 *
   ***********************************************************************
12 * 1.5256 * 1.2949 * 1.4491 * 1.2079 * 1.0370 * 1.2462 *  .8027 *
   * 1.4168 * 1.6141 * 1.5202 * 1.7164 * 1.6789 * 1.5312 * 2.4541 *
   ******************************************************************
13 * 1.2141 * 1.3174 * 1.3043 * 1.4322 * 1.2448 *  .6861 *  .4192 *
   * 1.6794 * 1.5730 * 1.6141 * 1.4980 * 1.5350 * 2.4374 * 4.2570 *
   ******************************************************************
14 * 1.4683 * 1.5288 * 1.5112 * 1.3547 *  .8056 *  .4197 *
   * 1.4162 * 1.4103 * 1.4413 * 1.5643 * 2.4487 * 4.2563 *
   ********************************************************
15 *  .7778 *  .7781 *  .7625 *  .7051 * F-DEL-H
   * 2.4336 * 2.5949 * 2.7042 * 2.9289 * 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	.8796	1.1113	1.1488	1.2497	1.5130	1.1950	1.4205	.7930
	1.8255	1.8146	1.8158	1.6655	1.3983	1.6802	1.3763	2.3246
9	1.1128	1.3705	1.1320	1.4733	1.2792	1.2963	1.5191	.7894
	1.8129	1.5684	1.8057	1.4438	1.6282	1.5813	1.3737	2.4996
10	1.1490	1.1314	1.2212	1.2868	1.4587	1.2853	1.5040	.7847
	1.8156	1.8063	1.6713	1.6217	1.4695	1.6002	1.4142	2.6068
11	1.2497	1.4731	1.2861	1.4406	1.1988	1.4176	1.3288	.6527
	1.6655	1.4438	1.6227	1.4895	1.7115	1.4431	1.5295	3.0854
12	1.5130	1.2791	1.4590	1.1986	1.0168	1.2194	.8080	
	1.3983	1.6279	1.4679	1.7128	1.5877	1.5116	2.4319	
13	1.1950	1.2983	1.2881	1.4194	1.2188	.6842	.4398	
	1.6802	1.5786	1.5930	1.4364	1.5147	2.4159	4.0733	
14	1.4205	1.5224	1.5090	1.3358	.8112	.4405		
	1.3763	1.3712	1.4082	1.5175	2.4165	4.0718		
15	.7941	.7935	.7897	.7279	F-DEL-H			
	2.3235	2.4870	2.5882	2.7196	M-DEL-H			

AT 50% POWER, 465 EFPD

	H	G	F	E	D	C	B	A
8	.8668	1.0999	1.1420	1.2337	1.4844	1.1823	1.3761	.8145
	1.7070	1.7866	1.8398	1.6977	1.4276	1.6938	1.3790	2.2355
9	1.1007	1.3579	1.1223	1.4578	1.2608	1.2817	1.5030	.8101
	1.7851	1.4926	1.8318	1.4575	1.6587	1.5993	1.3768	2.4078
10	1.1421	1.1218	1.1820	1.2570	1.4408	1.2749	1.4957	.8191
	1.8397	1.8323	1.7061	1.6542	1.4727	1.6064	1.4171	2.5027
11	1.2337	1.4579	1.2567	1.4093	1.1768	1.3997	1.3198	.6922
	1.6977	1.4574	1.6551	1.4766	1.7351	1.4432	1.5325	2.9289
12	1.4844	1.2609	1.4412	1.1770	.9866	1.2050	.8300	
	1.4276	1.6585	1.4710	1.7358	1.5216	1.5305	2.3559	
13	1.1823	1.2835	1.2780	1.4045	1.2071	.6960	.4762	
	1.6938	1.5968	1.5990	1.4362	1.5327	2.3720	3.8296	
14	1.3760	1.5063	1.5009	1.3276	.8341	.4772		
	1.3790	1.3746	1.4114	1.5196	2.3392	3.8269		
15	.8156	.8142	.8244	.7673	F-DEL-H			
	2.2327	2.3961	2.4850	2.5856	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	.4824	.5487	.5171	.5247	.5812	.4919	.4820	.2940
	3.5327	3.5174	3.8352	3.6444	3.2713	3.8223	3.8771	6.2841
9	.5486	.6042	.5431	.5921	.5182	.4811	.4829	.2785
	3.5175	3.2456	3.6581	3.2733	3.6771	3.9260	3.8904	6.6524
10	.5171	.5429	.5372	.5459	.5624	.4884	.4743	.2719
	3.8351	3.6564	3.6518	3.6025	3.4862	4.0035	4.0609	6.9076
11	.5247	.5923	.5458	.5811	.5011	.5137	.4436	.3397
	3.6441	3.2713	3.6020	3.4103	3.9138	3.7798	4.4408	4.5922
12	.5812	.5184	.5625	.5010	.4301	.4367	.3195	
	3.2713	3.6755	3.4846	3.9151	4.1772	4.1816	5.9683	
13	.4919	.4813	.4887	.5137	.4365	.3003	.1824	
	3.8223	3.9234	3.9995	3.7814	4.1865	5.8960	10.1835	
14	.4820	.4834	.4748	.4435	.3193	.1824		
	3.8771	3.8849	4.0538	4.4444	5.9747	10.1858		
15	.2941	.2795	.2725	.2520	F-SUB-Q			
	6.2811	6.6268	6.8890	7.7005	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	1.0813	1.2199	1.1554	1.1266	1.2894	1.0647	1.1579	.6145
	1.7595	1.6103	1.7412	1.7257	1.5026	1.8000	1.6452	3.0652
9	1.2212	1.3605	1.1616	1.2673	1.1156	1.0766	1.1616	.6214
	1.6085	1.4626	1.7356	1.5581	1.7389	1.7861	1.6480	3.0362
10	1.1554	1.1604	1.1946	1.1855	1.1641	1.0760	1.1446	.6055
	1.7412	1.7375	1.6694	1.6940	1.7191	1.8453	1.7123	3.1621
11	1.1266	1.2676	1.1851	1.2267	1.0711	1.1732	1.0360	.5189
	1.7257	1.5578	1.6947	1.6369	1.8573	1.6803	1.9141	3.0600
12	1.2894	1.1159	1.1642	1.0708	1.0017	1.1004	.7319	
	1.5026	1.7383	1.7182	1.8581	1.8661	1.7318	2.6502	
13	1.0647	1.0773	1.0763	1.1736	1.0994	.7395	.4088	
	1.8000	1.7850	1.8438	1.6806	1.7340	2.5187	4.6414	
14	1.1579	1.1632	1.1472	1.0385	.7330	.4090		
	1.6452	1.6454	1.7071	1.9102	2.6475	4.6398		
15	.6150	.6242	.6089	.5785	F-SUB-Q			
	3.0625	3.0209	3.1452	3.4149	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	1.3361	1.4478	1.4030	1.3404	1.3011	1.2391	1.2470	.7010
	1.4990	1.3909	1.4548	1.4859	1.5075	1.5656	1.5512	2.7231
9	1.4469	1.4429	1.3732	1.3478	1.3244	1.2970	1.2589	.7131
	1.3918	1.4042	1.4894	1.4893	1.4866	1.5106	1.5468	2.6764
10	1.4031	1.3716	1.4231	1.3940	1.3275	1.2843	1.2502	.6958
	1.4548	1.4912	1.4203	1.4532	1.5122	1.5566	1.5831	2.7934
11	1.3403	1.3473	1.3929	1.3339	1.2581	1.2025	1.2641	.6272
	1.4859	1.4897	1.4543	1.5306	1.5975	1.6673	1.5890	2.5766
12	1.3011	1.3248	1.3275	1.2576	1.2418	1.2899	.8871	
	1.5075	1.4861	1.5118	1.5985	1.5753	1.5201	2.2243	
13	1.2391	1.2980	1.2856	1.2029	1.2893	.9126	.5058	
	1.5656	1.5095	1.5548	1.6669	1.5214	2.1147	3.8275	
14	1.2470	1.2616	1.2549	1.2703	.8899	.5063		
	1.5512	1.5445	1.5777	1.5818	2.2184	3.8252		
15	.7018	.7171	.7019	.6999	F-SUB-Q			
	2.7200	2.6614	2.7727	2.8634	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	1.4627	1.5906	1.5371	1.4567	1.4175	1.3462	1.3747	.7344
	1.3980	1.2909	1.3489	1.3868	1.4037	1.4606	1.4270	2.6374
9	1.5894	1.5927	1.4937	1.4826	1.4425	1.4216	1.3925	.7385
	1.2919	1.2950	1.3902	1.3737	1.3893	1.4014	1.4217	2.6214
10	1.5372	1.4915	1.5629	1.5295	1.4668	1.4082	1.3973	.7319
	1.3488	1.3914	1.3112	1.3483	1.3888	1.4450	1.4521	2.7089
11	1.4567	1.4818	1.5283	1.4727	1.3727	1.3370	1.4276	.6855
	1.3868	1.3743	1.3493	1.4081	1.4893	1.5216	1.4301	2.4084
12	1.4175	1.4427	1.4667	1.3720	1.3829	1.4521	.9549	
	1.4037	1.3888	1.3885	1.4903	1.4449	1.3717	2.1048	
13	1.3462	1.4230	1.4099	1.3376	1.4512	.9862	.5430	
	1.4606	1.4002	1.4422	1.5259	1.3778	2.0020	3.6392	
14	1.3747	1.3961	1.4055	1.4372	.9586	.5436		
	1.4270	1.4186	1.4465	1.4211	2.0977	3.6360		
15	.7353	.7429	.7394	.7503	F-SUB-Q			
	2.6341	2.6055	2.6804	2.7092	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	1.5094	1.6528	1.5892	1.5033	1.4802	1.3912	1.4368	.7531
	1.3823	1.2664	1.3287	1.3656	1.3672	1.4370	1.3881	2.6165
9	1.6541	1.6623	1.5408	1.5474	1.4963	1.4729	1.4598	.7584
	1.2655	1.2659	1.3711	1.3380	1.3638	1.3771	1.3806	2.5969
10	1.5893	1.5383	1.6210	1.5897	1.5339	1.4612	1.4783	.7559
	1.3286	1.3720	1.2843	1.3185	1.3502	1.4130	1.4048	2.6678
11	1.5033	1.5465	1.5883	1.5391	1.4286	1.4074	1.5149	.7110
	1.3656	1.3386	1.3195	1.3711	1.4590	1.4677	1.3736	2.3756
12	1.4802	1.4964	1.5338	1.4278	1.4451	1.5410	1.0029	
	1.3672	1.3634	1.3500	1.4601	1.4123	1.3219	2.0468	
13	1.3912	1.4744	1.4633	1.4081	1.5399	1.0320	.5634	
	1.4370	1.3759	1.4101	1.4722	1.3276	1.9569	3.5878	
14	1.4368	1.4640	1.4878	1.5258	1.0071	.5642		
	1.3881	1.3771	1.3988	1.3643	2.0393	3.5843		
15	.7541	.7632	.7640	.7810	F-SUB-Q			
	2.6130	2.5804	2.6383	2.6452	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	1.5282	1.6775	1.6115	1.5245	1.5112	1.4136	1.4687	.7651
	1.3893	1.2698	1.3308	1.3718	1.3654	1.4419	1.3841	2.6270
9	1.6789	1.6923	1.5607	1.5781	1.5242	1.4960	1.4959	.7732
	1.2688	1.2650	1.3732	1.3360	1.3661	1.3792	1.3742	2.5986
10	1.6117	1.5578	1.6490	1.6206	1.5676	1.4904	1.5246	.7717
	1.3307	1.3757	1.2849	1.3149	1.3453	1.4092	1.3882	2.6610
11	1.5245	1.5770	1.6191	1.5719	1.4593	1.4459	1.5651	.7247
	1.3718	1.3367	1.3161	1.3598	1.4533	1.4541	1.3510	2.3722
12	1.5112	1.5244	1.5674	1.4584	1.4792	1.5909	1.0360	
	1.3654	1.3658	1.3451	1.4544	1.4085	1.3106	2.0216	
13	1.4136	1.4978	1.4926	1.4512	1.5895	1.0633	.5768	
	1.4419	1.3773	1.4072	1.4586	1.3137	1.9452	3.5879	
14	1.4687	1.5006	1.5348	1.5768	1.0405	.5775		
	1.3841	1.3705	1.3789	1.3413	2.0137	3.5840		
15	.7661	.7782	.7803	.8018	F-SUB-Q			
	2.6237	2.5815	2.6307	2.6170	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	1.5486	1.7044	1.6361	1.5485	1.5450	1.4390	1.5068	.7734
	1.3934	1.2691	1.3253	1.3789	1.3657	1.4487	1.3795	2.6586
9	1.7058	1.7257	1.5816	1.6128	1.5544	1.5259	1.5370	.7763
	1.2681	1.2584	1.3709	1.3338	1.3702	1.3828	1.3675	2.6467
10	1.6362	1.5785	1.6805	1.6545	1.6051	1.5225	1.5722	.7808
	1.3252	1.3736	1.2849	1.3065	1.3401	1.4063	1.3627	2.6828
11	1.5485	1.6117	1.6530	1.6087	1.4903	1.4885	1.6169	.7369
	1.3789	1.3346	1.3078	1.3469	1.4433	1.4396	1.3229	2.3786
12	1.5450	1.5545	1.6049	1.4893	1.5147	1.6414	1.0478	
	1.3657	1.3699	1.3400	1.4444	1.4052	1.2984	2.0355	
13	1.4390	1.5278	1.5249	1.4971	1.6398	1.0737	.5791	
	1.4487	1.3791	1.4014	1.4316	1.3014	1.9691	3.6535	
14	1.5068	1.5419	1.5830	1.6295	1.0524	.5798		
	1.3795	1.3633	1.3535	1.3128	2.0268	3.6494		
15	.7744	.7815	.7897	.8122	F-SUB-Q			
	2.6552	2.6287	2.6512	2.6203	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	1.5560	1.7160	1.6464	1.5589	1.5616	1.4526	1.5277	.7783
	1.4134	1.2850	1.3446	1.4018	1.3859	1.4730	1.3955	2.7102
9	1.7174	1.7397	1.5891	1.6300	1.5704	1.5419	1.5603	.7801
	1.2839	1.2728	1.3938	1.3489	1.3881	1.3971	1.3790	2.7011
10	1.6465	1.5858	1.6971	1.6730	1.6254	1.5406	1.6008	.7867
	1.3445	1.3967	1.2950	1.3164	1.3509	1.4146	1.3661	2.7202
11	1.5589	1.6288	1.6714	1.6279	1.5077	1.5157	1.6488	.7432
	1.4018	1.3497	1.3176	1.3587	1.4548	1.4409	1.3234	2.4177
12	1.5616	1.5705	1.6251	1.5066	1.5349	1.6714	1.0593	
	1.3859	1.3878	1.3510	1.4560	1.4102	1.2975	2.0491	
13	1.4526	1.5440	1.5431	1.5246	1.6696	1.0841	.5816	
	1.4730	1.3935	1.4101	1.4342	1.2992	1.9876	3.6961	
14	1.5277	1.5656	1.6122	1.6620	1.0640	.5824		
	1.3955	1.3740	1.3568	1.3132	2.0405	3.6915		
15	.7794	.7854	.7959	.8203	F-SUB-Q			
	2.7065	2.6829	2.6880	2.6366	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	1.5640	1.7285	1.6574	1.5700	1.5796	1.4660	1.5496	.7817
	1.4518	1.3142	1.3663	1.4293	1.4103	1.5027	1.4158	2.7767
9	1.7300	1.7558	1.5977	1.6487	1.5863	1.5597	1.5842	.7796
	1.3131	1.2981	1.4153	1.3670	1.4104	1.4161	1.3942	2.7802
10	1.6575	1.5942	1.7144	1.6920	1.6465	1.5585	1.6281	.7899
	1.3662	1.4183	1.3124	1.3311	1.3663	1.4296	1.3712	2.7760
11	1.5700	1.6475	1.6903	1.6482	1.5241	1.5416	1.6793	.7480
	1.4293	1.3680	1.3325	1.3708	1.4803	1.4524	1.3308	2.4558
12	1.5796	1.5864	1.6462	1.5229	1.5549	1.7006	1.0629	
	1.4103	1.4101	1.3665	1.4816	1.4358	1.3122	2.1002	
13	1.4660	1.5634	1.5610	1.5509	1.6986	1.0868	.5807	
	1.5027	1.4126	1.4250	1.4435	1.3140	2.0410	3.8019	
14	1.5496	1.5899	1.6400	1.6931	1.0677	.5815		
	1.4158	1.3892	1.3612	1.3197	2.0913	3.7973		
15	.7828	.7849	.7992	.8255	F-SUB-Q			
	2.7728	2.7614	2.7431	2.6777	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	1.5474	1.7115	1.6415	1.5548	1.5631	1.4552	1.5353	.7823
	1.5118	1.3647	1.4181	1.4882	1.4723	1.5641	1.4758	2.8651
9	1.7129	1.7337	1.5806	1.6303	1.5745	1.5514	1.5719	.7873
	1.3636	1.3492	1.4719	1.4251	1.4644	1.4672	1.4481	2.8424
10	1.6416	1.5770	1.7020	1.6804	1.6296	1.5490	1.6184	.7922
	1.4179	1.4752	1.3621	1.3801	1.4224	1.4787	1.4165	2.8468
11	1.5548	1.6291	1.6787	1.6322	1.5153	1.5324	1.6697	.7446
	1.4882	1.4261	1.3815	1.4241	1.5266	1.4988	1.3730	2.5336
12	1.5631	1.5745	1.6293	1.5141	1.5474	1.6910	1.0788	
	1.4723	1.4643	1.4227	1.5277	1.4930	1.3645	2.1287	
13	1.4552	1.5553	1.5516	1.5419	1.6889	1.1033	.5876	
	1.5641	1.4636	1.4737	1.4897	1.3662	2.0840	3.8851	
14	1.5353	1.5777	1.6305	1.6838	1.0839	.5884		
	1.4758	1.4430	1.4061	1.3616	2.1189	3.8796		
15	.7833	.7928	.8017	.8323	F-SUB-Q			
	2.8614	2.8228	2.8130	2.7269	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	1.5577	1.7277	1.6553	1.5688	1.5862	1.4708	1.5643	.7823
	1.5522	1.3978	1.4556	1.5278	1.5047	1.6045	1.5012	2.9670
9	1.7292	1.7569	1.5919	1.6554	1.5932	1.5739	1.6024	.7778
	1.3966	1.3767	1.5133	1.4526	1.4981	1.4966	1.4699	2.9784
10	1.6555	1.5881	1.7227	1.7032	1.6574	1.5695	1.6515	.7900
	1.4555	1.5168	1.3941	1.4103	1.4470	1.5053	1.4346	2.9470
11	1.5688	1.6541	1.7014	1.6586	1.5333	1.5636	1.7070	.7484
	1.5278	1.4537	1.4118	1.4509	1.5573	1.5177	1.3878	2.6027
12	1.5862	1.5932	1.6571	1.5320	1.5694	1.7259	1.0676	
	1.5047	1.4981	1.4473	1.5583	1.5160	1.3767	2.2161	
13	1.4708	1.5779	1.5742	1.5735	1.7236	1.0912	.5787	
	1.6045	1.4929	1.4998	1.5085	1.3786	2.1692	4.0497	
14	1.5643	1.6085	1.6642	1.7218	1.0727	.5795		
	1.5012	1.4647	1.4240	1.3762	2.2060	4.0443		
15	.7834	.7832	.7997	.8289	F-SUB-Q			
	2.9628	2.9579	2.9120	2.8306	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	1.5501	1.7221	1.6492	1.5634	1.5850	1.4687	1.5671	.7803
	1.5809	1.4255	1.4799	1.5555	1.5374	1.6540	1.5571	3.0879
9	1.7236	1.7518	1.5841	1.6542	1.5920	1.5760	1.6067	.7752
	1.4243	1.4011	1.5392	1.4784	1.5326	1.5519	1.5217	3.1012
10	1.6494	1.5802	1.7215	1.7034	1.6588	1.5713	1.6584	.7880
	1.4798	1.5428	1.4212	1.4384	1.4761	1.5581	1.4813	3.0606
11	1.5634	1.6529	1.7015	1.6588	1.5333	1.5700	1.7162	.7466
	1.5555	1.4795	1.4399	1.4789	1.6042	1.5689	1.4330	2.7000
12	1.5850	1.5920	1.6584	1.5320	1.5713	1.7332	1.0682	
	1.5374	1.5325	1.4764	1.6055	1.5686	1.4211	2.2964	
13	1.4687	1.5801	1.5774	1.5802	1.7307	1.0909	.5763	
	1.6540	1.5479	1.5525	1.5592	1.4233	2.2467	4.2055	
14	1.5671	1.6130	1.6715	1.7315	1.0734	.5771		
	1.5571	1.5163	1.4702	1.4209	2.2860	4.2001		
15	.7815	.7807	.7978	.8284	F-SUB-Q			
	3.0835	3.0799	3.0242	2.9324	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	1.5272	1.6981	1.6267	1.5418	1.5627	1.4517	1.5471	.7762
	1.5683	1.4091	1.4622	1.5363	1.5187	1.6307	1.5372	3.0492
9	1.6996	1.7236	1.5605	1.6297	1.5734	1.5610	1.5883	.7763
	1.4079	1.3880	1.5223	1.4621	1.5109	1.5266	1.5042	3.0408
10	1.6268	1.5565	1.7015	1.6844	1.6356	1.5575	1.6420	.7850
	1.4621	1.5260	1.4012	1.4178	1.4587	1.5349	1.4684	3.0246
11	1.5418	1.6283	1.6825	1.6365	1.5174	1.5544	1.6997	.7394
	1.5363	1.4632	1.4193	1.4611	1.5807	1.5533	1.4234	2.6907
12	1.5627	1.5733	1.6352	1.5164	1.5566	1.7163	1.0744	
	1.5187	1.5109	1.4589	1.5820	1.5588	1.4199	2.2470	
13	1.4517	1.5652	1.5636	1.5648	1.7138	1.0972	.5779	
	1.6307	1.5226	1.5293	1.5430	1.4217	2.2134	4.1724	
14	1.5471	1.5947	1.6553	1.7152	1.0797	.5787		
	1.5371	1.4985	1.4568	1.4106	2.2357	4.1660		
15	.7772	.7820	.7954	.8292	F-SUB-Q			
	3.0449	3.0192	2.9871	2.8830	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	1.5263	1.7018	1.6286	1.5443	1.5736	1.4565	1.5652	.7711
	1.5321	1.3726	1.4262	1.4964	1.4708	1.5839	1.4811	2.9760
9	1.7032	1.7337	1.5600	1.6421	1.5806	1.5723	1.6075	.7619
	1.3715	1.3475	1.4868	1.4160	1.4675	1.4788	1.4497	3.0038
10	1.6287	1.5559	1.7096	1.6942	1.6497	1.5696	1.6636	.7776
	1.4261	1.4905	1.3622	1.3765	1.4102	1.4863	1.4137	2.9619
11	1.5444	1.6407	1.6943	1.6504	1.5252	1.5747	1.7253	.7382
	1.4964	1.4171	1.3780	1.4143	1.5359	1.4957	1.3684	2.6153
12	1.5736	1.5805	1.6492	1.5242	1.5677	1.7388	1.0566	
	1.4708	1.4675	1.4105	1.5372	1.5108	1.3668	2.2242	
13	1.4565	1.5766	1.5759	1.5854	1.7360	1.0778	.5651	
	1.5839	1.4748	1.4804	1.4856	1.3687	2.1957	4.1388	
14	1.5652	1.6141	1.6775	1.7415	1.0619	.5660		
	1.4811	1.4440	1.4022	1.3559	2.2128	4.1323		
15	.7722	.7675	.7877	.8206	F-SUB-Q			
	2.9716	2.9824	2.9247	2.8317	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	1.5122	1.6891	1.6156	1.5323	1.5660	1.4479	1.5626	.7643
	1.4885	1.3302	1.3796	1.4466	1.4178	1.5287	1.4237	2.8829
9	1.6906	1.7226	1.5453	1.6344	1.5725	1.5676	1.6062	.7528
	1.3291	1.3028	1.4399	1.3648	1.4149	1.4230	1.3920	2.9188
10	1.6158	1.5411	1.7007	1.6890	1.6446	1.5659	1.6648	.7703
	1.3794	1.4437	1.3139	1.3265	1.3581	1.4292	1.3545	2.8687
11	1.5324	1.6330	1.6869	1.6443	1.5191	1.5755	1.7288	.7323
	1.4466	1.3659	1.3280	1.3619	1.4800	1.4333	1.3093	2.5271
12	1.5660	1.5723	1.6441	1.5181	1.5638	1.7398	1.0471	
	1.4178	1.4150	1.3584	1.4808	1.4580	1.3120	2.1493	
13	1.4479	1.5720	1.5724	1.5865	1.7367	1.0671	.5572	
	1.5287	1.4191	1.4233	1.4234	1.3139	2.1255	4.0197	
14	1.5626	1.6129	1.6789	1.7455	1.0525	.5580		
	1.4237	1.3863	1.3433	1.2970	2.1381	4.0134		
15	.7654	.7591	.7805	.8146	F-SUB-Q			
	2.8786	2.8960	2.8320	2.7342	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	1.4924	1.6693	1.5964	1.5141	1.5499	1.4330	1.5494	.7568
	1.4504	1.2941	1.3430	1.4091	1.3793	1.4873	1.3829	2.8060
9	1.6708	1.7028	1.5251	1.6172	1.5566	1.5548	1.5938	.7456
	1.2930	1.2676	1.4036	1.3275	1.3757	1.3810	1.3505	2.8401
10	1.5966	1.5208	1.6840	1.6734	1.6285	1.5538	1.6534	.7626
	1.3429	1.4074	1.2765	1.2879	1.3201	1.3859	1.3115	2.7903
11	1.5142	1.6158	1.6712	1.6283	1.5055	1.5646	1.7183	.7238
	1.4091	1.3286	1.2894	1.3232	1.4362	1.3877	1.2662	2.4603
12	1.5499	1.5564	1.6279	1.5044	1.5515	1.7282	1.0397	
	1.3793	1.3758	1.3205	1.4370	1.4132	1.2688	2.0805	
13	1.4330	1.5592	1.5604	1.5757	1.7252	1.0595	.5517	
	1.4873	1.3771	1.3802	1.3780	1.2707	2.0568	3.9024	
14	1.5494	1.6007	1.6677	1.7351	1.0451	.5525		
	1.3829	1.3448	1.3005	1.2541	2.0696	3.8964		
15	.7579	.7511	.7727	.8069	F-SUB-Q			
	2.8018	2.8194	2.7542	2.6559	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	1.4630	1.6374	1.5660	1.4851	1.5194	1.4075	1.5201	.7478
	1.4831	1.3227	1.3742	1.4433	1.4139	1.5218	1.4165	2.8558
9	1.6389	1.6666	1.4946	1.5845	1.5291	1.5294	1.5651	.7428
	1.3216	1.2991	1.4378	1.3607	1.4067	1.4100	1.3813	2.8675
10	1.5662	1.4903	1.6543	1.6425	1.5970	1.5290	1.6253	.7549
	1.3741	1.4418	1.3043	1.3154	1.3520	1.4140	1.3385	2.8328
11	1.4851	1.5831	1.6404	1.5969	1.4809	1.5378	1.6895	.7131
	1.4432	1.3618	1.3170	1.3546	1.4647	1.4162	1.2911	2.4109
12	1.5194	1.5289	1.5964	1.4798	1.5262	1.6986	1.0391	
	1.4139	1.4069	1.3524	1.4656	1.4396	1.2929	2.0876	
13	1.4075	1.5338	1.5359	1.5488	1.6955	1.0587	.5498	
	1.5218	1.4060	1.4081	1.4062	1.2950	2.0618	3.9268	
14	1.5201	1.5719	1.6396	1.7064	1.0446	.5506		
	1.4165	1.3755	1.3271	1.2785	2.0765	3.9209		
15	.7489	.7484	.7664	.8017	F-SUB-Q			
	2.8515	2.8462	2.7958	2.6820	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	1.4563	1.6346	1.5613	1.4804	1.5226	1.4044	1.5292	.7382
	1.4314	1.2758	1.3301	1.3986	1.3638	1.4753	1.3626	2.8048
9	1.6361	1.6705	1.4883	1.5897	1.5275	1.5305	1.5743	.7232
	1.2746	1.2492	1.3938	1.3099	1.3604	1.3616	1.3274	2.8538
10	1.5615	1.4839	1.6541	1.6456	1.6040	1.5304	1.6344	.7418
	1.3299	1.3978	1.2593	1.2685	1.3002	1.3644	1.2839	2.7902
11	1.4806	1.5882	1.6434	1.6027	1.4783	1.5460	1.7019	.7059
	1.3985	1.3111	1.2701	1.3027	1.4138	1.3581	1.2354	2.3542
12	1.5226	1.5272	1.6034	1.4771	1.5265	1.7079	1.0111	
	1.3638	1.3606	1.3006	1.4148	1.3809	1.2360	2.0657	
13	1.4044	1.5349	1.5380	1.5573	1.7045	1.0291	.5325	
	1.4753	1.3578	1.3586	1.3483	1.2382	2.0374	3.9096	
14	1.5292	1.5812	1.6490	1.7192	1.0165	.5333		
	1.3626	1.3218	1.2727	1.2232	2.0547	3.9038		
15	.7393	.7294	.7519	.7867	F-SUB-Q			
	2.8006	2.8301	2.7532	2.6425	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	1.4348	1.6129	1.5395	1.4590	1.5009	1.3851	1.5104	.7271
	1.3922	1.2411	1.2970	1.3660	1.3322	1.4405	1.3287	2.7460
9	1.6143	1.6477	1.4666	1.5682	1.5064	1.5118	1.5548	.7111
	1.2400	1.2168	1.3603	1.2778	1.3276	1.3266	1.2939	2.7985
10	1.5397	1.4621	1.6339	1.6257	1.5828	1.5110	1.6119	.7287
	1.2968	1.3643	1.2260	1.2349	1.2681	1.3295	1.2517	2.7365
11	1.4591	1.5667	1.6234	1.5819	1.4570	1.5243	1.6793	.6931
	1.3659	1.2790	1.2365	1.2696	1.3787	1.3241	1.2030	2.3089
12	1.5009	1.5060	1.5822	1.4558	1.5054	1.6842	.9926	
	1.3322	1.3279	1.2686	1.3798	1.3409	1.2023	2.0220	
13	1.3851	1.5162	1.5177	1.5355	1.6807	1.0109	.5218	
	1.4405	1.3229	1.3238	1.3145	1.2047	1.9893	3.8364	
14	1.5104	1.5616	1.6265	1.6966	.9979	.5225		
	1.3287	1.2883	1.2407	1.1910	2.0112	3.8308		
15	.7282	.7171	.7387	.7730	F-SUB-Q			
	2.7418	2.7761	2.7000	2.5890	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	1.3951	1.5673	1.4967	1.4171	1.4485	1.3469	1.4579	.7143
	1.3838	1.2343	1.2907	1.3616	1.3369	1.4352	1.3333	2.7109
9	1.5687	1.5912	1.4263	1.5139	1.4617	1.4693	1.5003	.7068
	1.2332	1.2184	1.3536	1.2813	1.3245	1.3213	1.2981	2.7319
10	1.4968	1.4219	1.5894	1.5776	1.5264	1.4668	1.5500	.7150
	1.2905	1.3576	1.2192	1.2294	1.2729	1.3252	1.2591	2.7035
11	1.4172	1.5123	1.5755	1.5284	1.4130	1.4651	1.6126	.6724
	1.3616	1.2825	1.2310	1.2715	1.3749	1.3322	1.2110	2.3057
12	1.4485	1.4613	1.5257	1.4117	1.4585	1.6189	.9817	
	1.3369	1.3248	1.2734	1.3760	1.3363	1.2078	1.9776	
13	1.3469	1.4735	1.4730	1.4758	1.6155	1.0027	.5170	
	1.4352	1.3177	1.3197	1.3227	1.2103	1.9380	3.7478	
14	1.4579	1.5068	1.5639	1.6291	.9870	.5177		
	1.3333	1.2926	1.2481	1.1989	1.9673	3.7426		
15	.7153	.7122	.7248	.7598	F-SUB-Q			
	2.7073	2.7113	2.6674	2.5514	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	1.3709	1.5417	1.4705	1.3936	1.4203	1.3254	1.4351	.7001
	1.3704	1.2209	1.2789	1.3486	1.3285	1.4205	1.3198	2.6985
9	1.5431	1.5606	1.4033	1.4865	1.4367	1.4471	1.4738	.6845
	1.2199	1.2093	1.3395	1.2708	1.3123	1.3064	1.2871	2.7514
10	1.4707	1.3991	1.5665	1.5539	1.4988	1.4420	1.5116	.6940
	1.2788	1.3435	1.2038	1.2148	1.2626	1.3121	1.2571	2.7159
11	1.3936	1.4850	1.5517	1.5016	1.3848	1.4275	1.5711	.6533
	1.3486	1.2721	1.2165	1.2601	1.3654	1.3307	1.2093	2.3158
12	1.4203	1.4363	1.4981	1.3835	1.4283	1.5770	.9343	
	1.3285	1.3126	1.2631	1.3666	1.3256	1.2060	2.0231	
13	1.3254	1.4510	1.4478	1.4375	1.5726	.9571	.4922	
	1.4205	1.3030	1.3074	1.3216	1.2092	1.9755	3.8357	
14	1.4351	1.4799	1.5248	1.5868	.9390	.4928		
	1.3198	1.2820	1.2464	1.1975	2.0130	3.8310		
15	.7011	.6896	.7033	.7303	F-SUB-Q			
	2.6946	2.7313	2.6806	2.5872	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	1.2932	1.4518	1.3826	1.3220	1.3558	1.2597	1.3580	.6819
	1.4234	1.2701	1.3328	1.3938	1.3640	1.4647	1.3672	2.7197
9	1.4505	1.4713	1.3300	1.4045	1.3627	1.3692	1.3910	.6676
	1.2712	1.2564	1.3853	1.3179	1.3559	1.3532	1.3361	2.7697
10	1.3827	1.3262	1.4783	1.4712	1.4113	1.3650	1.4132	.6709
	1.3326	1.3892	1.2497	1.2564	1.3139	1.3585	1.3175	2.7477
11	1.3220	1.4031	1.4693	1.4158	1.3153	1.3355	1.4561	.6114
	1.3938	1.3192	1.2580	1.3092	1.4072	1.3934	1.2780	2.4275
12	1.3558	1.3623	1.4106	1.3137	1.3420	1.4710	.8794	
	1.3640	1.3562	1.3145	1.4089	1.3816	1.2658	2.1071	
13	1.2597	1.3726	1.3700	1.3438	1.4676	.8992	.4590	
	1.4647	1.3499	1.3536	1.3850	1.2687	2.0612	4.0376	
14	1.3580	1.3963	1.4241	1.4691	.8832	.4594		
	1.3672	1.3314	1.3075	1.2669	2.0982	4.0340		
15	.6828	.6722	.6789	.6889	F-SUB-Q			
	2.7162	2.7506	2.7156	2.6925	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	1.0727	1.2354	1.1340	1.1275	1.3664	1.0734	1.2732	.6060
	1.6910	1.4705	1.6010	1.6116	1.3342	1.6942	1.4376	3.0230
9	1.2362	1.4133	1.1269	1.3235	1.1390	1.1541	1.2939	.5999
	1.4692	1.2882	1.6119	1.3778	1.5970	1.5824	1.4158	3.0446
10	1.1341	1.1236	1.2386	1.2576	1.2607	1.1584	1.2912	.5961
	1.6008	1.6164	1.4694	1.4484	1.4502	1.5791	1.4197	3.0656
11	1.1276	1.3227	1.2563	1.3193	1.1114	1.3292	1.1978	.5080
	1.6116	1.3785	1.4499	1.3847	1.6411	1.3790	1.5321	2.8884
12	1.3664	1.1386	1.2601	1.1100	1.1175	1.2863	.7519	
	1.3342	1.5975	1.4506	1.6431	1.6351	1.4264	2.4327	
13	1.0734	1.1567	1.1621	1.3298	1.2828	.7565	.3804	
	1.6942	1.5789	1.5743	1.3785	1.4304	2.4177	4.8142	
14	1.2732	1.2985	1.2974	1.2047	.7539	.3806		
	1.4376	1.4108	1.4131	1.5236	2.4265	4.8118		
15	.6067	.6039	.6014	.5788	F-SUB-Q			
	3.0197	3.0247	3.0391	3.1668	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	.4937	.5321	.4856	.5076	.5890	.4842	.5117	.2890
	3.6449	3.3854	3.7077	3.5524	3.0718	3.7290	3.5533	6.3023
9	.5327	.5986	.5085	.5922	.5098	.4895	.5173	.2709
	3.3820	3.0171	3.5420	3.0557	3.5418	3.7039	3.5165	6.7081
10	.4856	.5077	.5333	.5551	.5834	.5004	.5152	.2703
	3.7080	3.5475	3.3880	3.2562	3.1093	3.6269	3.5337	6.7244
11	.5076	.5919	.5547	.6021	.5097	.5634	.4904	.3309
	3.5525	3.0572	3.2588	3.0099	3.5475	3.2296	3.7173	4.4101
12	.5890	.5096	.5831	.5093	.4868	.5068	.3345	
	3.0718	3.5433	3.1109	3.5502	3.7299	3.5951	5.4361	
13	.4842	.4905	.5004	.5634	.5058	.3335	.1745	
	3.7290	3.6966	3.6270	3.2292	3.6026	5.4501	10.4390	
14	.5117	.5189	.5170	.4914	.3347	.1745		
	3.5533	3.5058	3.5219	3.7103	5.4337	10.4412		
15	.2892	.2725	.2716	.2514	F-SUB-Q			
	6.2986	6.6693	6.6937	7.2536	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	.5218	.5936	.5584	.5609	.6244	.5245	.5160	.3071
	4.0441	4.0122	4.1523	3.9299	3.5051	4.1407	4.2567	7.0669
9	.5932	.6559	.5849	.6373	.5535	.5149	.5175	.2911
	4.0118	3.6715	4.0105	3.5267	3.9699	4.2421	4.2709	7.4889
10	.5584	.5846	.5800	.5884	.6039	.5220	.5090	.2844
	4.1522	4.0085	4.0127	3.9477	3.7678	4.3377	4.3791	7.6568
11	.5610	.6375	.5882	.6244	.5349	.5519	.4757	.3559
	3.9296	3.5245	3.9467	3.8050	4.4631	4.3459	4.8832	5.0920
12	.6244	.5537	.6040	.5347	.4596	.4701	.3372	
	3.5051	3.9680	3.7658	4.4622	4.8138	4.7938	6.9789	
13	.5245	.5152	.5222	.5519	.4697	.3176	.1892	
	4.1407	4.2389	4.3324	4.3480	4.8001	6.8749	12.0995	
14	.5160	.5181	.5096	.4756	.3370	.1892		
	4.2567	4.2617	4.3693	4.8768	6.9869	12.1034		
15	.3073	.2922	.2849	.2633	F-SUB-Q			
	7.0635	7.4584	7.6338	8.5216	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	1.2035	1.3666	1.2867	1.2418	1.4248	1.1669	1.2729	.6565
	1.9685	1.7907	1.8589	1.8220	1.5799	1.9085	1.7662	3.3901
9	1.3682	1.5232	1.2908	1.4027	1.2287	1.1876	1.2784	.6640
	1.7886	1.6206	1.8561	1.6480	1.8356	1.8866	1.7542	3.3325
10	1.2867	1.2892	1.3309	1.3166	1.2851	1.1837	1.2615	.6476
	1.8589	1.8559	1.7826	1.8026	1.8215	1.9529	1.8113	3.4448
11	1.2417	1.4028	1.3161	1.3543	1.1757	1.2946	1.1416	.5535
	1.8221	1.6471	1.8034	1.7861	2.0886	1.8926	2.1132	3.3695
12	1.4248	1.2290	1.2852	1.1753	1.1007	1.2169	.7917	
	1.5799	1.8348	1.8204	2.0883	2.1010	1.9429	3.0413	
13	1.1669	1.1885	1.1846	1.2951	1.2155	.8026	.4328	
	1.9085	1.8851	1.9498	1.8930	1.9460	2.8787	5.4329	
14	1.2729	1.2804	1.2648	1.1448	.7929	.4330		
	1.7662	1.7509	1.8049	2.1033	3.0383	5.4317		
15	.6571	.6672	.6512	.6186	F-SUB-Q			
	3.3872	3.3154	3.4249	3.7247	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	1.4911	1.6256	1.5684	1.4851	1.4351	1.3651	1.3719	.7502
	1.6769	1.5482	1.5590	1.5737	1.5956	1.6575	1.6485	2.9735
9	1.6246	1.6146	1.5310	1.4931	1.4637	1.4355	1.3887	.7628
	1.5492	1.5519	1.5820	1.5814	1.5728	1.5960	1.6414	2.9232
10	1.5684	1.5289	1.5906	1.5545	1.4672	1.4217	1.3798	.7456
	1.5590	1.5826	1.5008	1.5388	1.6063	1.6531	1.6817	3.0489
11	1.4851	1.4925	1.5532	1.4791	1.3881	1.3261	1.3953	.6705
	1.5737	1.5818	1.5401	1.6383	1.8072	1.8882	1.7630	2.8563
12	1.4351	1.4640	1.4672	1.3873	1.3729	1.4270	.9610	
	1.5956	1.5722	1.6059	1.8085	1.7742	1.7102	2.5573	
13	1.3651	1.4368	1.4233	1.3264	1.4258	.9927	.5372	
	1.6575	1.5946	1.6508	1.8796	1.7130	2.4187	4.4811	
14	1.3719	1.3920	1.3839	1.4027	.9640	.5376		
	1.6484	1.6386	1.6753	1.7491	2.5507	4.4789		
15	.7510	.7672	.7521	.7497	F-SUB-Q			
	2.9701	2.9058	3.0251	3.1379	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	1.6248	1.7774	1.7106	1.6080	1.5563	1.4766	1.5056	.7827
	1.5765	1.4490	1.4599	1.4840	1.5023	1.5611	1.5282	2.8969
9	1.7761	1.7734	1.6577	1.6352	1.5889	1.5670	1.5291	.7869
	1.4501	1.4388	1.4884	1.4731	1.4856	1.4951	1.5219	2.8817
10	1.7107	1.6550	1.7392	1.6975	1.6145	1.5522	1.5322	.7812
	1.4598	1.4893	1.3973	1.4415	1.4909	1.5481	1.5587	2.9889
11	1.6080	1.6342	1.6961	1.6258	1.5079	1.4679	1.5692	.7306
	1.4840	1.4737	1.4426	1.5205	1.6982	1.7328	1.5987	2.6914
12	1.5563	1.5891	1.6143	1.5069	1.5226	1.6016	1.0312	
	1.5023	1.4851	1.4906	1.6996	1.6400	1.5533	2.4366	
13	1.4766	1.5685	1.5543	1.4684	1.5975	1.0689	.5751	
	1.5611	1.4937	1.5447	1.7242	1.5609	2.3065	4.2878	
14	1.5056	1.5334	1.5416	1.5802	1.0352	.5757		
	1.5282	1.5185	1.5519	1.5835	2.4285	4.2846		
15	.7836	.7918	.7891	.8009	F-SUB-Q			
	2.8933	2.8634	2.9560	3.0004	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	1.6639	1.8322	1.7550	1.6472	1.6131	1.5150	1.5628	.7980
	1.5778	1.4392	1.4590	1.4829	1.4825	1.5573	1.5091	2.9134
9	1.8336	1.8367	1.6970	1.6943	1.6363	1.6116	1.5919	.8034
	1.4381	1.4282	1.4926	1.4577	1.4777	1.4895	1.5008	2.8948
10	1.7551	1.6939	1.7900	1.7509	1.6763	1.5991	1.6100	.8021
	1.4589	1.4935	1.3925	1.4338	1.4701	1.5334	1.5278	2.9785
11	1.6471	1.6931	1.7493	1.6868	1.5584	1.5344	1.6536	.7535
	1.4829	1.4585	1.4350	1.5042	1.6833	1.6876	1.5499	2.6819
12	1.6131	1.6365	1.6761	1.5573	1.5797	1.6856	1.0755	
	1.4825	1.4772	1.4697	1.6848	1.6220	1.5149	2.3974	
13	1.5150	1.6133	1.6014	1.5350	1.6831	1.1113	.5936	
	1.5573	1.4879	1.5296	1.6748	1.5227	2.2795	4.2694	
14	1.5628	1.5968	1.6207	1.6660	1.0799	.5942		
	1.5091	1.4965	1.5204	1.5344	2.3887	4.2658		
15	.7990	.8087	.8107	.8289	F-SUB-Q			
	2.9096	2.8755	2.9435	2.9592	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	1.6690	1.8418	1.7630	1.6549	1.6326	1.5261	1.5840	.8049
	1.6091	1.4644	1.4863	1.5107	1.5002	1.5806	1.5201	2.9513
9	1.8433	1.8523	1.7028	1.7125	1.6523	1.6226	1.6173	.8133
	1.4632	1.4514	1.5221	1.4760	1.5008	1.5139	1.5105	2.9223
10	1.7632	1.6994	1.8037	1.7684	1.6982	1.6166	1.6463	.8131
	1.4861	1.5231	1.4135	1.4528	1.4870	1.5566	1.5381	3.0093
11	1.6549	1.7112	1.7667	1.7074	1.5780	1.5629	1.6936	.7626
	1.5108	1.4768	1.4540	1.5212	1.7004	1.6965	1.5561	2.7421
12	1.6326	1.6525	1.6979	1.5768	1.6028	1.7241	1.1024	
	1.5002	1.5004	1.4867	1.7020	1.6417	1.5247	2.4010	
13	1.5261	1.6247	1.6191	1.5665	1.7222	1.1360	.6035	
	1.5806	1.5114	1.5508	1.6832	1.5320	2.2991	4.3286	
14	1.5840	1.6228	1.6576	1.7067	1.1071	.6042		
	1.5201	1.5060	1.5303	1.5400	2.3918	4.3244		
15	.8059	.8187	.8221	.8449	F-SUB-Q			
	2.9476	2.9021	2.9745	2.9810	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	1.6737	1.8516	1.7712	1.6638	1.6529	1.5384	1.6097	.8069
	1.6408	1.4883	1.5281	1.5531	1.5318	1.6192	1.5427	3.0339
9	1.8531	1.8695	1.7079	1.7328	1.6684	1.6387	1.6461	.8099
	1.4871	1.4804	1.5670	1.5084	1.5380	1.5495	1.5334	3.0249
10	1.7714	1.7042	1.8192	1.7870	1.7219	1.6352	1.6817	.8158
	1.5280	1.5680	1.4488	1.4871	1.5171	1.5879	1.5608	3.1023
11	1.6638	1.7315	1.7852	1.7301	1.5960	1.5926	1.7328	.7690
	1.5531	1.5092	1.4884	1.5529	1.7155	1.7130	1.5706	2.8337
12	1.6529	1.6685	1.7216	1.5947	1.6254	1.7618	1.1051	
	1.5318	1.5376	1.5168	1.7170	1.6651	1.5355	2.4556	
13	1.5384	1.6408	1.6378	1.6007	1.7595	1.1367	.6009	
	1.6192	1.5447	1.5813	1.7039	1.5427	2.3641	4.4731	
14	1.6097	1.6519	1.6936	1.7466	1.1099	.6016		
	1.5427	1.5287	1.5526	1.5581	2.4452	4.4687		
15	.8079	.8154	.8250	.8484	F-SUB-Q			
	3.0301	3.0032	3.0647	3.0775	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	1.6628	1.8426	1.7623	1.6564	1.6530	1.5364	1.6150	.8045
	1.6955	1.5355	1.6012	1.6272	1.5976	1.6901	1.6004	3.1654
9	1.8442	1.8634	1.6967	1.7322	1.6675	1.6381	1.6538	.8064
	1.5342	1.5252	1.6443	1.5748	1.6065	1.6113	1.5906	3.1608
10	1.7624	1.6928	1.8163	1.7868	1.7250	1.6368	1.6943	.8145
	1.6011	1.6454	1.5148	1.5529	1.5804	1.6511	1.6183	3.2389
11	1.6564	1.7309	1.7849	1.7318	1.5974	1.6035	1.7481	.7685
	1.6272	1.5757	1.5544	1.6198	1.7606	1.7432	1.6002	2.9781
12	1.6530	1.6676	1.7247	1.5961	1.6293	1.7747	1.1063	
	1.5976	1.6055	1.5801	1.7623	1.7016	1.5641	2.5149	
13	1.5364	1.6408	1.6395	1.6131	1.7723	1.1363	.5982	
	1.6901	1.6063	1.6441	1.7381	1.5685	2.4295	4.6032	
14	1.6150	1.6598	1.7066	1.7624	1.1112	.5989		
	1.6004	1.5856	1.6097	1.5874	2.5043	4.5981		
15	.8056	.8120	.8239	.8490	F-SUB-Q			
	3.1611	3.1384	3.1992	3.2103	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	1.6519	1.8340	1.7532	1.6493	1.6534	1.5334	1.6205	.8003
	1.7786	1.6038	1.6700	1.7190	1.6784	1.7786	1.6735	3.3362
9	1.8356	1.8588	1.6862	1.7323	1.6656	1.6390	1.6610	.7982
	1.6025	1.5882	1.7331	1.6572	1.6909	1.6899	1.6633	3.3480
10	1.7534	1.6823	1.8134	1.7861	1.7280	1.6374	1.7043	.8097
	1.6698	1.7371	1.5973	1.6299	1.6599	1.7322	1.6918	3.4197
11	1.6494	1.7310	1.7842	1.7336	1.5971	1.6130	1.7605	.7659
	1.7190	1.6581	1.6316	1.6847	1.8280	1.7965	1.6427	3.1071
12	1.6534	1.6656	1.7276	1.5956	1.6322	1.7855	1.0983	
	1.6784	1.6899	1.6595	1.8298	1.7685	1.6156	2.6282	
13	1.5334	1.6431	1.6401	1.6228	1.7829	1.1272	.5916	
	1.7786	1.6846	1.7248	1.7852	1.6193	2.5443	4.8233	
14	1.6205	1.6671	1.7170	1.7753	1.1032	.5923		
	1.6735	1.6581	1.6817	1.6286	2.6172	4.8181		
15	.8014	.8038	.8192	.8459	F-SUB-Q			
	3.3315	3.3241	3.3776	3.3815	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	1.6146	1.7935	1.7154	1.6141	1.6174	1.5047	1.5871	.7927
	1.8917	1.7012	1.7719	1.8613	1.8153	1.9175	1.8052	3.5548
9	1.7950	1.8130	1.6479	1.6928	1.6337	1.6111	1.6288	.7979
	1.6998	1.6855	1.8427	1.7911	1.8249	1.8181	1.7934	3.5359
10	1.7156	1.6440	1.7780	1.7523	1.6903	1.6082	1.6744	.8038
	1.7717	1.8471	1.7024	1.7280	1.7898	1.8594	1.7889	3.6334
11	1.6141	1.6914	1.7504	1.6965	1.5694	1.5846	1.7295	.7547
	1.8613	1.7926	1.7299	1.7890	1.9259	1.8944	1.7324	3.2695
12	1.6174	1.6337	1.6898	1.5679	1.6050	1.7541	1.1028	
	1.8153	1.8238	1.7902	1.9276	1.8820	1.7211	2.7244	
13	1.5047	1.6151	1.6109	1.5945	1.7514	1.1315	.5924	
	1.9175	1.8123	1.8532	1.8827	1.7236	2.6563	5.0373	
14	1.5871	1.6350	1.6870	1.7442	1.1078	.5932		
	1.8052	1.7877	1.7754	1.7177	2.7119	5.0318		
15	.7938	.8035	.8134	.8442	F-SUB-Q			
	3.5502	3.5102	3.5940	3.5140	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	1.6052	1.7877	1.7084	1.6089	1.6219	1.5027	1.5984	.7844
	1.9890	1.7848	1.8631	1.9689	1.9235	2.0389	1.9017	3.8055
9	1.7892	1.8146	1.6394	1.6984	1.6334	1.6150	1.6410	.7799
	1.7833	1.7613	1.9405	1.8719	1.9321	1.9252	1.8895	3.8306
10	1.7086	1.6353	1.7774	1.7541	1.6988	1.6100	1.6885	.7930
	1.8629	1.9453	1.7853	1.8091	1.8666	1.9416	1.8551	3.8876
11	1.6089	1.6970	1.7521	1.7033	1.5691	1.5978	1.7468	.7504
	1.9689	1.8735	1.8111	1.8665	2.0117	1.9638	1.7930	3.4345
12	1.6219	1.6333	1.6983	1.5676	1.6084	1.7687	1.0791	
	1.9235	1.9321	1.8672	2.0131	1.9561	1.7772	2.9014	
13	1.5027	1.6191	1.6148	1.6079	1.7658	1.1064	.5773	
	2.0389	1.9191	1.9347	1.9518	1.7802	2.8318	5.3716	
14	1.5984	1.6474	1.7015	1.7621	1.0840	.5780		
	1.9016	1.8835	1.8412	1.7778	2.8884	5.3650		
15	.7856	.7855	.8026	.8313	F-SUB-Q			
	3.8000	3.8029	3.8416	3.7318	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	1.5773	1.7592	1.6807	1.5838	1.6011	1.4825	1.5820	.7740
	2.0396	1.8271	1.9018	2.0110	1.9936	2.1474	2.0253	4.0906
9	1.7607	1.7868	1.6110	1.6763	1.6123	1.5970	1.6255	.7691
	1.8255	1.7996	1.9817	1.9115	1.9840	2.0106	1.9825	4.1196
10	1.6809	1.6068	1.7535	1.7323	1.6796	1.5921	1.6748	.7825
	1.9016	1.9866	1.8274	1.8530	1.9112	2.0208	1.9412	4.1066
11	1.5838	1.6749	1.7303	1.6826	1.5501	1.5847	1.7343	.7405
	2.0110	1.9130	1.8550	1.9111	2.0829	2.0534	1.8796	3.6368
12	1.6011	1.6121	1.6791	1.5485	1.5904	1.7541	1.0670	
	1.9936	1.9840	1.9116	2.0847	2.0540	1.8715	3.0536	
13	1.4825	1.6012	1.5982	1.5949	1.7511	1.0932	.5688	
	2.1474	2.0052	2.0152	2.0399	1.8742	2.9972	5.7114	
14	1.5820	1.6319	1.6880	1.7498	1.0720	.5696		
	2.0253	1.9746	1.9257	1.8627	3.0386	5.7047		
15	.7751	.7746	.7921	.8218	F-SUB-Q			
	4.0847	4.0897	4.0561	3.9376	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	1.5344	1.7122	1.6366	1.5425	1.5593	1.4474	1.5430	.7615
	2.0381	1.8250	1.8984	2.0063	1.9901	2.1367	2.0164	4.0657
9	1.7137	1.7356	1.5670	1.6310	1.5735	1.5621	1.5872	.7618
	1.8235	1.8011	1.9800	1.9096	1.9761	1.9989	1.9746	4.0596
10	1.6368	1.5628	1.7109	1.6910	1.6357	1.5582	1.6381	.7709
	1.8982	1.9851	1.8209	1.8457	1.9079	2.0104	1.9321	4.0525
11	1.5425	1.6296	1.6890	1.6393	1.5152	1.5493	1.6958	.7251
	2.0062	1.9112	1.8478	1.9076	2.0737	2.0442	1.8711	3.6118
12	1.5593	1.5734	1.6352	1.5136	1.5559	1.7150	1.0606	
	1.9901	1.9761	1.9084	2.0756	2.0453	1.8652	2.9916	
13	1.4474	1.5663	1.5643	1.5595	1.7120	1.0863	.5641	
	2.1367	1.9934	2.0031	2.0305	1.8679	2.9396	5.6280	
14	1.5430	1.5936	1.6513	1.7112	1.0657	.5648		
	2.0164	1.9666	1.9164	1.8539	2.9766	5.6199		
15	.7626	.7674	.7805	.8135	F-SUB-Q			
	4.0600	4.0299	4.0022	3.8644	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	1.5138	1.6937	1.6175	1.5256	1.5509	1.4342	1.5418	.7480
	2.0035	1.7879	1.8521	1.9460	1.9131	2.0604	1.9264	3.9034
9	1.6952	1.7236	1.5463	1.6229	1.5610	1.5535	1.5864	.7393
	1.7864	1.7545	1.9325	1.8437	1.9095	1.9236	1.8869	3.9418
10	1.6177	1.5421	1.6967	1.6791	1.6293	1.5505	1.6389	.7550
	1.8519	1.9375	1.7690	1.7911	1.8373	1.9359	1.8491	3.8955
11	1.5257	1.6214	1.6791	1.6325	1.5035	1.5498	1.6992	.7157
	1.9460	1.8451	1.7931	1.8432	2.0088	1.9585	1.7924	3.4525
12	1.5509	1.5608	1.6288	1.5023	1.5471	1.7155	1.0305	
	1.9131	1.9096	1.8377	2.0104	1.9861	1.7936	2.9300	
13	1.4342	1.5577	1.5568	1.5602	1.7122	1.0544	.5455	
	2.0604	1.9183	1.9284	1.9451	1.7962	2.8918	5.4909	
14	1.5418	1.5929	1.6524	1.7151	1.0355	.5462		
	1.9264	1.8792	1.8339	1.7758	2.9153	5.4824		
15	.7491	.7448	.7646	.7955	F-SUB-Q			
	3.8977	3.9133	3.8465	3.7367	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	1.4806	1.6591	1.5840	1.4947	1.5244	1.4079	1.5204	.7332
	1.8570	1.6545	1.7158	1.8027	1.7681	1.9074	1.7757	3.6188
9	1.6606	1.6907	1.5124	1.5951	1.5335	1.5293	1.5655	.7223
	1.6531	1.6205	1.7923	1.7011	1.7639	1.7750	1.7376	3.6687
10	1.5842	1.5080	1.6661	1.6523	1.6041	1.5273	1.6195	.7394
	1.7156	1.7971	1.6350	1.6520	1.6932	1.7838	1.6952	3.6164
11	1.4948	1.5936	1.6501	1.6060	1.4788	1.5312	1.6810	.7026
	1.8027	1.7025	1.6539	1.6974	1.8492	1.7945	1.6396	3.1931
12	1.5244	1.5333	1.6035	1.4775	1.5235	1.6944	1.0092	
	1.7681	1.7640	1.6936	1.8508	1.8271	1.6441	2.7069	
13	1.4079	1.5336	1.5336	1.5417	1.6910	1.0313	.5318	
	1.9074	1.7700	1.7764	1.7820	1.6465	2.6779	5.1019	
14	1.5204	1.5720	1.6332	1.6971	1.0142	.5325		
	1.7757	1.7304	1.6810	1.6241	2.6928	5.0940		
15	.7343	.7283	.7490	.7807	F-SUB-Q			
	3.6134	3.6414	3.5700	3.4529	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	1.4430	1.6189	1.5456	1.4589	1.4905	1.3766	1.4892	.7180
	1.7396	1.5482	1.6079	1.6913	1.6535	1.7816	1.6571	3.3836
9	1.6204	1.6503	1.4740	1.5588	1.4995	1.4979	1.5343	.7076
	1.5468	1.5169	1.6820	1.5934	1.6523	1.6609	1.6255	3.4272
10	1.5458	1.4697	1.6287	1.6164	1.5689	1.4966	1.5885	.7239
	1.6077	1.6866	1.5296	1.5443	1.5853	1.6672	1.5809	3.3898
11	1.4590	1.5574	1.6143	1.5708	1.4476	1.5018	1.6495	.6867
	1.6913	1.5947	1.5461	1.5877	1.7278	1.6727	1.5267	2.9933
12	1.4905	1.4992	1.5683	1.4464	1.4927	1.6620	.9903	
	1.6535	1.6525	1.5858	1.7285	1.7024	1.5285	2.5190	
13	1.3766	1.5021	1.5028	1.5122	1.6586	1.0118	.5208	
	1.7816	1.6562	1.6602	1.6610	1.5309	2.4888	4.7580	
14	1.4892	1.5408	1.6021	1.6655	.9953	.5215		
	1.6571	1.6187	1.5675	1.5120	2.5064	4.7505		
15	.7191	.7129	.7334	.7645	F-SUB-Q			
	3.3786	3.4017	3.3458	3.2289	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	1.3973	1.5681	1.4974	1.4135	1.4436	1.3359	1.4436	.7019
	1.7200	1.5311	1.5905	1.6688	1.6338	1.7589	1.6386	3.3244
9	1.5695	1.5953	1.4269	1.5088	1.4550	1.4553	1.4883	.6973
	1.5297	1.5041	1.6650	1.5760	1.6289	1.6341	1.6024	3.3394
10	1.4976	1.4227	1.5801	1.5667	1.5199	1.4544	1.5424	.7088
	1.5903	1.6697	1.5105	1.5252	1.5671	1.6432	1.5624	3.3161
11	1.4136	1.5074	1.5647	1.5217	1.4067	1.4579	1.6018	.6685
	1.6687	1.5773	1.5271	1.5719	1.7056	1.6532	1.5076	2.8378
12	1.4436	1.4547	1.5193	1.4054	1.4501	1.6131	.9784	
	1.6338	1.6290	1.5675	1.7067	1.6778	1.5072	2.4459	
13	1.3359	1.4594	1.4606	1.4681	1.6098	.9992	.5134	
	1.7589	1.6291	1.6360	1.6414	1.5097	2.4127	4.6315	
14	1.4436	1.4947	1.5557	1.6174	.9834	.5141		
	1.6386	1.5953	1.5487	1.4929	2.4329	4.6245		
15	.7029	.7027	.7186	.7516	F-SUB-Q			
	3.3194	3.3142	3.2718	3.1517	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	1.3739	1.5460	1.4746	1.3922	1.4296	1.3170	1.4349	.6853
	1.6106	1.4341	1.4940	1.5710	1.5329	1.6586	1.5335	3.1726
9	1.5474	1.5796	1.4034	1.4955	1.4360	1.4384	1.4791	.6716
	1.4328	1.4046	1.5661	1.4735	1.5306	1.5337	1.4968	3.2296
10	1.4747	1.3991	1.5601	1.5504	1.5084	1.4380	1.5322	.6888
	1.4938	1.5706	1.4156	1.4276	1.4637	1.5397	1.4554	3.1684
11	1.3923	1.4940	1.5483	1.5088	1.3874	1.4480	1.5934	.6544
	1.5709	1.4749	1.4294	1.4676	1.6013	1.5407	1.4021	2.6846
12	1.4296	1.4357	1.5078	1.3860	1.4326	1.6020	.9412	
	1.5329	1.5308	1.4642	1.6023	1.5699	1.4066	2.3585	
13	1.3170	1.4425	1.4441	1.4582	1.5984	.9601	.4919	
	1.6586	1.5292	1.5330	1.5293	1.4091	2.3269	4.4899	
14	1.4349	1.4855	1.5456	1.6093	.9459	.4925		
	1.5335	1.4902	1.4424	1.3878	2.3455	4.4831		
15	.6863	.6772	.6980	.7289	F-SUB-Q			
	3.1678	3.2043	3.1257	3.0105	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	1.3376	1.5070	1.4367	1.3560	1.3930	1.2838	1.4009	.6680
	1.5406	1.3726	1.4346	1.5125	1.4767	1.5978	1.4757	3.0636
9	1.5084	1.5395	1.3667	1.4581	1.3995	1.4040	1.4436	.6535
	1.3714	1.3463	1.5053	1.4163	1.4724	1.4735	1.4385	3.1232
10	1.4368	1.3624	1.5225	1.5131	1.4711	1.4028	1.4933	.6695
	1.4345	1.5098	1.3577	1.3688	1.4067	1.4785	1.3966	3.0604
11	1.3561	1.4566	1.5109	1.4717	1.3513	1.4108	1.5534	.6357
	1.5124	1.4177	1.3706	1.4084	1.5356	1.4778	1.3433	2.5893
12	1.3930	1.3991	1.4704	1.3500	1.3959	1.5608	.9136	
	1.4767	1.4726	1.4072	1.5367	1.4975	1.3443	2.2664	
13	1.2838	1.4079	1.4088	1.4209	1.5571	.9325	.4769	
	1.5978	1.4692	1.4721	1.4670	1.3469	2.2311	4.3209	
14	1.4009	1.4499	1.5065	1.5690	.9183	.4775		
	1.4757	1.4322	1.3841	1.3296	2.2540	4.3144		
15	.6690	.6588	.6784	.7084	F-SUB-Q			
	3.0590	3.0984	3.0191	2.9015	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	1.2858	1.4475	1.3807	1.3024	1.3293	1.2344	1.3369	.6495
	1.5148	1.3507	1.4131	1.4927	1.4677	1.5770	1.4670	2.9948
9	1.4488	1.4697	1.3140	1.3916	1.3426	1.3487	1.3771	.6429
	1.3495	1.3339	1.4825	1.4058	1.4543	1.4535	1.4292	3.0182
10	1.3809	1.3099	1.4635	1.4512	1.4025	1.3460	1.4195	.6502
	1.4129	1.4869	1.3366	1.3488	1.3978	1.4590	1.3898	2.9914
11	1.3024	1.3901	1.4492	1.4057	1.2957	1.3405	1.4742	.6106
	1.4927	1.4072	1.3505	1.3958	1.5144	1.4707	1.3376	2.5564
12	1.3293	1.3422	1.4018	1.2944	1.3368	1.4828	.8940	
	1.4677	1.4546	1.3983	1.5156	1.4743	1.3344	2.1900	
13	1.2344	1.3525	1.3516	1.3499	1.4794	.9149	.4679	
	1.5770	1.4494	1.4529	1.4601	1.3371	2.1460	4.1649	
14	1.3369	1.3829	1.4319	1.4889	.8985	.4685		
	1.4670	1.4231	1.3775	1.3240	2.1784	4.1590		
15	.6504	.6479	.6589	.6896	F-SUB-Q			
	2.9908	2.9954	2.9512	2.8263	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	1.2493	1.4075	1.3412	1.2664	1.2892	1.2012	1.3015	.6303
	1.4904	1.3276	1.3913	1.4693	1.4494	1.5514	1.4435	2.9620
9	1.4087	1.4254	1.2784	1.3513	1.3047	1.3132	1.3376	.6164
	1.3264	1.3154	1.4578	1.3854	1.4319	1.4283	1.4084	3.0200
10	1.3414	1.2745	1.4259	1.4128	1.3618	1.3084	1.3687	.6247
	1.3912	1.4621	1.3115	1.3243	1.3776	1.4353	1.3783	2.9845
11	1.2665	1.3498	1.4108	1.3654	1.2556	1.2917	1.4203	.5873
	1.4693	1.3869	1.3261	1.3743	1.4933	1.4591	1.3267	2.5493
12	1.2892	1.3043	1.3611	1.2542	1.2949	1.4288	.8418	
	1.4494	1.4323	1.3782	1.4950	1.4513	1.3227	2.2236	
13	1.2012	1.3167	1.3133	1.3004	1.4239	.8641	.4412	
	1.5514	1.4245	1.4301	1.4490	1.3263	2.1706	4.2277	
14	1.3015	1.3430	1.3802	1.4340	.8459	.4416		
	1.4435	1.4026	1.3665	1.3137	2.2124	4.2225		
15	.6312	.6210	.6328	.6560	F-SUB-Q			
	2.9576	2.9979	2.9455	2.8464	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	1.1654	1.3105	1.2469	1.1878	1.2170	1.1293	1.2181	.6079
	1.5433	1.3769	1.4456	1.5138	1.4834	1.5949	1.4908	2.9748
9	1.3094	1.3287	1.1983	1.2623	1.2236	1.2286	1.2485	.5953
	1.3781	1.3623	1.5029	1.4322	1.4749	1.4750	1.4575	3.0294
10	1.2471	1.1948	1.3299	1.3223	1.2679	1.2244	1.2656	.5981
	1.4454	1.5072	1.3575	1.3655	1.4290	1.4817	1.4396	3.0082
11	1.1878	1.2610	1.3205	1.2729	1.1799	1.1953	1.3019	.5446
	1.5138	1.4336	1.3673	1.4232	1.5330	1.5225	1.3974	2.6613
12	1.2170	1.2232	1.2673	1.1784	1.2030	1.3173	.7844	
	1.4834	1.4753	1.4296	1.5348	1.5073	1.3834	2.3069	
13	1.1293	1.2316	1.2288	1.2024	1.3140	.8035	.4076	
	1.5949	1.4714	1.4763	1.5133	1.3866	2.2558	4.4307	
14	1.2182	1.2531	1.2750	1.3131	.7876	.4079		
	1.4908	1.4523	1.4287	1.3851	2.2971	4.4267		
15	.6087	.5995	.6050	.6131	F-SUB-Q			
	2.9709	3.0085	2.9730	2.9502	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	.9552	1.1017	1.0103	1.0002	1.2121	.9513	1.1282	.5349
	1.8325	1.5933	1.7356	1.7504	1.4498	1.8432	1.5674	3.3027
9	1.1025	1.2610	1.0031	1.1748	1.0100	1.0233	1.1468	.5295
	1.5920	1.3961	1.7478	1.4967	1.7356	1.7243	1.5441	3.3268
10	1.0104	1.0002	1.1009	1.1163	1.1183	1.0261	1.1441	.5260
	1.7355	1.7528	1.5954	1.5738	1.5776	1.7221	1.5490	3.3520
11	1.0002	1.1741	1.1151	1.1712	.9848	1.1772	1.0587	.4483
	1.7504	1.4975	1.5754	1.5052	1.7864	1.5036	1.6736	3.1620
12	1.2121	1.0097	1.1180	.9836	.9900	1.1386	.6637	
	1.4498	1.7362	1.5780	1.7885	1.7825	1.5575	2.6598	
13	.9513	1.0255	1.0291	1.1775	1.1353	.6687	.3345	
	1.8432	1.7205	1.7169	1.5030	1.5619	2.6429	5.2738	
14	1.1282	1.1508	1.1494	1.0644	.6653	.3347		
	1.5674	1.5386	1.5417	1.6642	2.6531	5.2713		
15	.5355	.5329	.5305	.5100	F-SUB-Q			
	3.2991	3.3050	3.3230	3.4652	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	.4325	.4662	.4254	.4429	.5133	.4220	.4454	.2512
	3.9541	3.6729	4.0237	3.8631	3.3424	4.0610	3.8784	6.8881
9	.4667	.5242	.4452	.5165	.4448	.4265	.4504	.2355
	3.6692	3.2740	3.8446	3.3233	3.8535	4.0411	3.8395	7.3316
10	.4254	.4445	.4657	.4843	.5084	.4360	.4484	.2349
	4.0240	3.8506	3.6845	3.5423	3.3864	3.9556	3.8598	7.3530
11	.4429	.5162	.4839	.5249	.4445	.4902	.4263	.2884
	3.8632	3.3250	3.5451	3.2758	3.8633	3.5254	4.0639	4.8267
12	.5133	.4446	.5081	.4441	.4238	.4407	.2907	
	3.3424	3.8551	3.3881	3.8662	4.0731	3.9291	5.9459	
13	.4220	.4273	.4360	.4902	.4398	.2901	.1513	
	4.0610	4.0330	3.9556	3.5250	3.9372	5.9608	11.4343	
14	.4454	.4517	.4499	.4270	.2908	.1512		
	3.8784	3.8278	3.8468	4.0562	5.9432	11.4368		
15	.2514	.2369	.2360	.2182	F-SUB-Q			
	6.8841	7.2893	7.3193	7.9388	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	.5557	.6319	.5933	.5901	.6596	.5504	.5439	.3168
	4.5807	4.5331	4.8534	4.6079	4.0915	4.8708	4.9677	8.4517
9	.6313	.7006	.6199	.6745	.5817	.5423	.5459	.3003
	4.5301	4.1710	4.7001	4.1202	4.6631	4.9766	4.9857	8.9606
10	.5933	.6194	.6157	.6235	.6380	.5489	.5376	.2935
	4.8533	4.6981	4.6531	4.6123	4.4153	5.1154	5.1437	9.2181
11	.5902	.6748	.6233	.6598	.5618	.5831	.5019	.3681
	4.6081	4.1175	4.6119	4.4659	5.2044	4.9511	5.7671	6.1570
12	.6596	.5819	.6380	.5617	.4836	.4976	.3507	
	4.0915	4.6608	4.4128	5.2069	5.4895	5.4424	8.0676	
13	.5504	.5426	.5492	.5831	.4971	.3311	.1937	
	4.8708	4.9724	5.1085	4.9539	5.4506	7.9224	14.1777	
14	.5439	.5466	.5383	.5018	.3504	.1937		
	4.9677	4.9767	5.1305	5.7577	8.0775	14.1836		
15	.3170	.3014	.2941	.2714	F-SUB-Q			
	8.4476	8.9227	9.1896	10.3060	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	1.3202	1.5084	1.4121	1.3491	1.5501	1.2601	1.3798	.6932
	2.1867	1.9799	2.1194	2.0848	1.8026	2.1949	2.0263	3.9926
9	1.5101	1.6802	1.4135	1.5289	1.3333	1.2909	1.3874	.7016
	1.9776	1.8024	2.1185	1.8836	2.1023	2.1605	2.0122	3.9377
10	1.4121	1.4114	1.4593	1.4393	1.3974	1.2866	1.3707	.6847
	2.1194	2.1184	2.0255	2.0547	2.0893	2.2423	2.0826	4.0760
11	1.3491	1.5290	1.4386	1.4735	1.2726	1.4070	1.2390	.5836
	2.0849	1.8826	2.0557	2.0519	2.3722	2.1202	2.4221	4.0182
12	1.5501	1.3337	1.3974	1.2721	1.1952	1.3254	.8457	
	1.8026	2.1014	2.0880	2.3736	2.3512	2.1666	3.4611	
13	1.2601	1.2919	1.2877	1.4074	1.3235	.8596	.4531	
	2.1949	2.1587	2.2383	2.1209	2.1707	3.2650	6.2944	
14	1.3798	1.3905	1.3745	1.2427	.8469	.4532		
	2.0263	2.0080	2.0744	2.4157	3.4578	6.2937		
15	.6938	.7050	.6884	.6532	F-SUB-Q			
	3.9892	3.9166	4.0516	4.4276	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	1.6421	1.8004	1.7297	1.6232	1.5612	1.4840	1.4903	.7945
	1.8681	1.7184	1.7774	1.7991	1.8306	1.9028	1.8970	3.5200
9	1.7992	1.7828	1.6842	1.6313	1.5967	1.5675	1.5121	.8078
	1.7195	1.7487	1.8050	1.8102	1.8020	1.8281	1.8878	3.4625
10	1.7298	1.6816	1.7518	1.7079	1.5997	1.5526	1.5033	.7906
	1.7774	1.8057	1.7055	1.7549	1.8437	1.9016	1.9388	3.6164
11	1.6231	1.6305	1.7064	1.6169	1.5105	1.4427	1.5188	.7096
	1.7991	1.8107	1.7564	1.8781	2.0404	2.1266	2.0244	3.4105
12	1.5612	1.5969	1.5996	1.5095	1.4971	1.5568	1.0294	
	1.8306	1.8013	1.8431	2.0421	1.9920	1.9152	2.9250	
13	1.4840	1.5690	1.5544	1.4430	1.5551	1.0670	.5648	
	1.9028	1.8263	1.8975	2.1324	1.9232	2.7531	5.2093	
14	1.4903	1.5159	1.5079	1.5272	1.0325	.5652		
	1.8970	1.8842	1.9308	2.0142	2.9176	5.2073		
15	.7954	.8126	.7974	.7944	F-SUB-Q			
	3.5161	3.4410	3.5874	3.7346	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	1.7830	1.9610	1.8804	1.7530	1.6876	1.6000	1.6303	.8267
	1.7786	1.6297	1.6783	1.7120	1.7409	1.8090	1.7758	3.4613
9	1.9595	1.9508	1.8171	1.7838	1.7280	1.7059	1.6597	.8312
	1.6308	1.6459	1.7127	1.7017	1.7181	1.7283	1.7674	3.4452
10	1.8805	1.8138	1.9092	1.8584	1.7550	1.6898	1.6606	.8263
	1.6782	1.7138	1.6020	1.6581	1.7267	1.7930	1.8123	3.5787
11	1.7530	1.7822	1.8566	1.7718	1.6359	1.5919	1.7030	.7718
	1.7120	1.7026	1.6595	1.7587	1.9425	1.9758	1.8601	3.2466
12	1.6876	1.7282	1.7548	1.6346	1.6552	1.7447	1.1008	
	1.7409	1.7175	1.7263	1.9444	1.8634	1.7612	2.8242	
13	1.6000	1.7076	1.6921	1.5924	1.7363	1.1460	.6036	
	1.8090	1.7265	1.7887	1.9826	1.7705	2.6561	5.0395	
14	1.6303	1.6646	1.6710	1.7152	1.1049	.6041		
	1.7758	1.7632	1.8038	1.8474	2.8150	5.0365		
15	.8278	.8365	.8346	.8469	F-SUB-Q			
	3.4570	3.4223	3.5388	3.6051	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	1.8139	2.0079	1.9165	1.7846	1.7388	1.6318	1.6826	.8391
	1.8153	1.6512	1.7039	1.7398	1.7492	1.8354	1.7797	3.5292
9	2.0094	2.0074	1.8482	1.8352	1.7693	1.7438	1.7184	.8448
	1.6500	1.6614	1.7431	1.7106	1.7404	1.7524	1.7699	3.5083
10	1.9167	1.8445	1.9523	1.9048	1.8117	1.7305	1.7353	.8447
	1.7038	1.7444	1.6206	1.6748	1.7329	1.8115	1.8101	3.6312
11	1.7846	1.8335	1.9029	1.8274	1.6809	1.6547	1.7843	.7925
	1.7399	1.7115	1.6763	1.7663	1.9630	1.9645	1.8429	3.3013
12	1.7388	1.7695	1.8114	1.6795	1.7073	1.8253	1.1424	
	1.7492	1.7398	1.7325	1.9651	1.8778	1.7499	2.8297	
13	1.6318	1.7459	1.7330	1.6552	1.8188	1.1854	.6205	
	1.8354	1.7505	1.8069	1.9718	1.7596	2.6722	5.1037	
14	1.6826	1.7240	1.7468	1.7978	1.1469	.6211		
	1.7797	1.7650	1.8010	1.8295	2.8198	5.1003		
15	.8402	.8505	.8536	.8731	F-SUB-Q			
	3.5246	3.4840	3.5888	3.6285	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	1.8045	2.0013	1.9095	1.7789	1.7465	1.6314	1.6931	.8413
	1.8979	1.7219	1.7866	1.8241	1.8212	1.9192	1.8478	3.6798
9	2.0029	2.0078	1.8394	1.8396	1.7731	1.7426	1.7335	.8501
	1.7205	1.7273	1.8314	1.7837	1.8185	1.8346	1.8363	3.6462
10	1.9096	1.8354	1.9511	1.9084	1.8217	1.7361	1.7616	.8512
	1.7865	1.8327	1.6955	1.7485	1.8028	1.8915	1.8738	3.7666
11	1.7789	1.8381	1.9065	1.8356	1.6895	1.6732	1.8141	.7974
	1.8241	1.7847	1.7501	1.8395	2.0334	2.0296	1.8869	3.4566
12	1.7465	1.7732	1.8213	1.6880	1.7192	1.8517	1.1635	
	1.8212	1.8179	1.8024	2.0355	1.9536	1.8094	2.9112	
13	1.6314	1.7448	1.7388	1.6744	1.8473	1.2036	.6273	
	1.9192	1.8313	1.8837	2.0373	1.8198	2.7642	5.3049	
14	1.6931	1.7394	1.7738	1.8282	1.1682	.6279		
	1.8478	1.8308	1.8641	1.8725	2.9002	5.3011		
15	.8423	.8559	.8604	.8848	F-SUB-Q			
	3.6752	3.6202	3.7264	3.7488	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	1.7924	1.9926	1.9002	1.7722	1.7528	1.6303	1.7062	.8374
	1.9880	1.7963	1.8898	1.9353	1.9185	2.0296	1.9368	3.9054
9	1.9942	2.0075	1.8276	1.8450	1.7747	1.7443	1.7495	.8405
	1.7949	1.7923	1.9467	1.8810	1.9227	1.9380	1.9242	3.8955
10	1.9004	1.8234	1.9496	1.9108	1.8311	1.7408	1.7847	.8478
	1.8896	1.9481	1.7943	1.8471	1.8967	1.9887	1.9601	4.0020
11	1.7722	1.8435	1.9088	1.8436	1.6941	1.6907	1.8406	.7983
	1.9353	1.8822	1.8488	1.9371	2.1081	2.1053	1.9310	3.6606
12	1.7528	1.7747	1.8307	1.6925	1.7284	1.8750	1.1574	
	1.9185	1.9222	1.8964	2.1101	2.0389	1.8772	3.0697	
13	1.6303	1.7466	1.7436	1.6969	1.8713	1.1948	.6203	
	2.0296	1.9319	1.9802	2.0996	1.8881	2.9309	5.6472	
14	1.7063	1.7557	1.7973	1.8553	1.1621	.6209		
	1.9367	1.9181	1.9496	1.9153	3.0568	5.6427		
15	.8384	.8464	.8572	.8814	F-SUB-Q			
	3.9004	3.8668	3.9538	3.9794	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	1.7623	1.9619	1.8709	1.7467	1.7362	1.6126	1.6959	.8281
	2.1234	1.9167	2.0212	2.1002	2.0717	2.1939	2.0806	4.2150
9	1.9636	1.9803	1.7970	1.8263	1.7565	1.7268	1.7413	.8302
	1.9151	1.9095	2.1001	2.0337	2.0795	2.0866	2.0664	4.2098
10	1.8711	1.7926	1.9264	1.8913	1.8168	1.7256	1.7814	.8396
	2.0210	2.1051	1.9430	1.9846	2.0453	2.1399	2.1026	4.3152
11	1.7467	1.8247	1.8892	1.8273	1.6794	1.6841	1.8392	.7914
	2.1002	2.0350	1.9867	2.0654	2.2348	2.2148	2.0317	3.9084
12	1.7362	1.7565	1.8163	1.6778	1.7160	1.8701	1.1486	
	2.0717	2.0791	2.0450	2.2372	2.1551	1.9798	3.2411	
13	1.6126	1.7306	1.7284	1.6940	1.8669	1.1839	.6125	
	2.1939	2.0800	2.1307	2.2116	1.9895	3.1199	6.0201	
14	1.6960	1.7476	1.7942	1.8542	1.1534	.6131		
	2.0805	2.0597	2.0902	2.0152	3.2279	6.0143		
15	.8293	.8361	.8491	.8747	F-SUB-Q			
	4.2092	4.1792	4.2602	4.2498	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 * 1.7317 * 1.9312 * 1.8411 * 1.7208 * 1.7192 * 1.5932 * 1.6849 *  .8166 *
   * 2.3226 * 2.0868 * 2.1744 * 2.2765 * 2.2169 * 2.3453 * 2.2070 * 4.4778 *
   ************************************************************************
 9 * 1.9328 * 1.9542 * 1.7666 * 1.8076 * 1.7364 * 1.7110 * 1.7313 *  .8146 *
   * 2.0851 * 2.0696 * 2.2612 * 2.1957 * 2.2300 * 2.2238 * 2.1931 * 4.4948 *
   ************************************************************************
10 * 1.8413 * 1.7622 * 1.9026 * 1.8704 * 1.8015 * 1.7085 * 1.7741 *  .8274 *
   * 2.1742 * 2.2668 * 2.0904 * 2.1295 * 2.1974 * 2.2834 * 2.2327 * 4.5944 *
   ************************************************************************
11 * 1.7208 * 1.8060 * 1.8683 * 1.8104 * 1.6621 * 1.6773 * 1.8336 *  .7819 *
   * 2.2765 * 2.1970 * 2.1319 * 2.2092 * 2.4139 * 2.3752 * 2.1677 * 4.1929 *
   ************************************************************************
12 * 1.7192 * 1.7364 * 1.8009 * 1.6605 * 1.7014 * 1.8624 * 1.1297 *
   * 2.2169 * 2.2285 * 2.1968 * 2.4162 * 2.3301 * 2.1255 * 3.5165 *
   ****************************************************************
13 * 1.5932 * 1.7152 * 1.7113 * 1.6873 * 1.8591 * 1.1632 *  .6006 *
   * 2.3453 * 2.2161 * 2.2728 * 2.3602 * 2.1345 * 3.3917 * 6.5372 *
   ****************************************************************
14 * 1.6849 * 1.7377 * 1.7872 * 1.8489 * 1.1345 *  .6012 *
   * 2.2070 * 2.1856 * 2.2198 * 2.1488 * 3.5024 * 6.5313 *
   ******************************************************
15 *  .8178 *  .8204 *  .8368 *  .8636 * F-SUB-Q
   * 4.4715 * 4.4615 * 4.5360 * 4.5599 * 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 * 1.6735 * 1.8667 * 1.7809 * 1.6656 * 1.6638 * 1.5469 * 1.6329 *  .8014 *
   * 2.5833 * 2.3144 * 2.4164 * 2.5028 * 2.4234 * 2.5519 * 2.4037 * 4.8033 *
   ************************************************************************
 9 * 1.8683 * 1.8843 * 1.7072 * 1.7471 * 1.6849 * 1.6636 * 1.6798 *  .8067 *
   * 2.3125 * 2.2971 * 2.5180 * 2.4207 * 2.4317 * 2.4115 * 2.3843 * 4.7762 *
   ************************************************************************
10 * 1.7811 * 1.7028 * 1.8443 * 1.8145 * 1.7432 * 1.6599 * 1.7244 *  .8136 *
   * 2.4162 * 2.5244 * 2.3205 * 2.3647 * 2.4149 * 2.4725 * 2.4210 * 4.8880 *
   ************************************************************************
11 * 1.6656 * 1.7455 * 1.8124 * 1.7524 * 1.6160 * 1.6302 * 1.7817 *  .7632 *
   * 2.5028 * 2.4221 * 2.3674 * 2.4555 * 2.6566 * 2.6166 * 2.3889 * 4.5458 *
   ************************************************************************
12 * 1.6638 * 1.6848 * 1.7427 * 1.6143 * 1.6551 * 1.8097 * 1.1231 *
   * 2.4234 * 2.4298 * 2.4140 * 2.6593 * 2.5966 * 2.3751 * 3.8111 *
   ****************************************************************
13 * 1.5469 * 1.6678 * 1.6627 * 1.6401 * 1.8064 * 1.1559 *  .5960 *
   * 2.5519 * 2.4027 * 2.4602 * 2.6006 * 2.3792 * 3.7049 * 7.1280 *
   ****************************************************************
14 * 1.6329 * 1.6861 * 1.7373 * 1.7967 * 1.1280 *  .5966 *
   * 2.4036 * 2.3751 * 2.4062 * 2.3686 * 3.7943 * 7.1217 *
   ******************************************************
15 *  .8024 *  .8125 *  .8231 *  .8539 * F-SUB-Q
   * 4.7970 * 4.7397 * 4.8265 * 4.8150 * 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	1.6442	1.8384	1.7529	1.6410	1.6502	1.5276	1.6266	.7852
	2.8659	2.5621	2.6436	2.6646	2.5653	2.7101	2.5236	5.1047
9	1.8400	1.8640	1.6785	1.7331	1.6656	1.6488	1.6738	.7808
	2.5600	2.5316	2.7255	2.5691	2.5854	2.5552	2.5086	5.1406
10	1.7530	1.6741	1.8221	1.7953	1.7325	1.6431	1.7198	.7947
	2.6434	2.7274	2.4796	2.5369	2.5550	2.6260	2.5542	5.2520
11	1.6410	1.7315	1.7932	1.7395	1.5978	1.6258	1.7796	.7513
	2.6646	2.5705	2.5393	2.6462	2.9224	2.8335	2.5808	4.8431
12	1.6502	1.6654	1.7319	1.5961	1.6399	1.8046	1.0876	
	2.5653	2.5835	2.5541	2.9245	2.8392	2.5782	4.2626	
13	1.5276	1.6530	1.6486	1.6358	1.8011	1.1183	.5750	
	2.7101	2.5460	2.6132	2.8069	2.5833	4.1518	7.9818	
14	1.6266	1.6802	1.7330	1.7950	1.0923	.5756		
	2.5235	2.4997	2.5388	2.5491	4.2446	7.9737		
15	.7863	.7865	.8041	.8322	F-SUB-Q			
	5.0974	5.1017	5.1815	5.1896	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	1.5962	1.7871	1.7037	1.5965	1.6106	1.4900	1.5919	.7669
	2.9584	2.6413	2.7562	2.8920	2.7707	2.9259	2.7092	5.4720
9	1.7886	1.8135	1.6297	1.6908	1.6252	1.6117	1.6392	.7623
	2.6390	2.6055	2.8769	2.7857	2.7951	2.7501	2.6934	5.5139
10	1.7039	1.6253	1.7760	1.7520	1.6933	1.6066	1.6866	.7762
	2.7559	2.8845	2.6513	2.6933	2.7662	2.8270	2.7418	5.6352
11	1.5965	1.6892	1.7498	1.6986	1.5604	1.5942	1.7465	.7338
	2.8920	2.7881	2.6965	2.7847	3.0490	3.0126	2.7542	5.2258
12	1.6106	1.6250	1.6927	1.5587	1.6029	1.7690	1.0640	
	2.7707	2.7931	2.7651	3.0519	3.0071	2.7406	4.5278	
13	1.4900	1.6159	1.6128	1.6042	1.7654	1.0930	.5609	
	2.9259	2.7400	2.8129	2.9927	2.7452	4.4349	8.5977	
14	1.5919	1.6456	1.6997	1.7618	1.0687	.5615		
	2.7092	2.6836	2.7249	2.7291	4.5060	8.5866		
15	.7680	.7678	.7855	.8142	F-SUB-Q			
	5.4641	5.4721	5.5601	5.5880	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	1.5341	1.7179	1.6388	1.5365	1.5504	1.4380	1.5349	.7468
	2.9876	2.6669	2.7745	2.8065	2.7213	2.8952	2.7234	5.5211
9	1.7193	1.7402	1.5662	1.6257	1.5678	1.5579	1.5819	.7472
	2.6646	2.6356	2.8658	2.7083	2.7493	2.7596	2.7127	5.5272
10	1.6390	1.5619	1.7119	1.6896	1.6287	1.5539	1.6301	.7567
	2.7742	2.8678	2.6127	2.6757	2.7077	2.8419	2.7734	5.7071
11	1.5366	1.6242	1.6875	1.6353	1.5077	1.5407	1.6877	.7112
	2.8065	2.7097	2.6783	2.7942	3.0678	3.0319	2.7724	5.3864
12	1.5504	1.5676	1.6281	1.5060	1.5498	1.7091	1.0460	
	2.7213	2.7472	2.7066	3.0707	3.0270	2.7618	4.4826	
13	1.4380	1.5620	1.5599	1.5505	1.7056	1.0740	.5505	
	2.8952	2.7489	2.8269	3.0114	2.7664	4.3960	8.5289	
14	1.5349	1.5882	1.6430	1.7028	1.0507	.5511		
	2.7234	2.7029	2.7554	2.7466	4.4604	8.5175		
15	.7478	.7527	.7659	.7978	F-SUB-Q			
	5.5133	5.4840	5.6417	5.6693	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	1.4947	1.6781	1.5997	1.5014	1.5242	1.4080	1.5158	.7258
	2.9254	2.5997	2.6568	2.6884	2.5965	2.7739	2.5899	5.3361
9	1.6796	1.7069	1.5266	1.5984	1.5366	1.5307	1.5626	.7175
	2.5975	2.5508	2.7470	2.5796	2.6322	2.6359	2.5803	5.4066
10	1.5999	1.5222	1.6767	1.6573	1.6043	1.5278	1.6118	.7332
	2.6565	2.7490	2.4958	2.5529	2.5765	2.7134	2.6353	5.5516
11	1.5015	1.5969	1.6572	1.6092	1.4783	1.5232	1.6711	.6950
	2.6884	2.5810	2.5555	2.6580	2.9419	2.8733	2.6266	5.1584
12	1.5242	1.5364	1.6037	1.4769	1.5227	1.6893	1.0050	
	2.5965	2.6302	2.5756	2.9445	2.9107	2.6282	4.3489	
13	1.4080	1.5348	1.5338	1.5331	1.6856	1.0307	.5267	
	2.7739	2.6257	2.6991	2.8535	2.6326	4.2820	8.2452	
14	1.5158	1.5689	1.6248	1.6864	1.0096	.5273		
	2.5899	2.5709	2.6181	2.6018	4.3274	8.2341		
15	.7268	.7229	.7422	.7714	F-SUB-Q			
	5.3282	5.3643	5.4744	5.5121	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	1.4440	1.6232	1.5473	1.4534	1.4805	1.3660	1.4773	.7038
	2.6766	2.3767	2.4705	2.5190	2.4260	2.5987	2.4137	4.9579
9	1.6246	1.6538	1.4748	1.5522	1.4915	1.4888	1.5238	.6934
	2.3747	2.3308	2.5786	2.4103	2.4648	2.4624	2.4032	5.0377
10	1.5474	1.4704	1.6261	1.6108	1.5607	1.4868	1.5740	.7103
	2.4702	2.5805	2.3398	2.3842	2.4023	2.5302	2.4488	5.1495
11	1.4535	1.5507	1.6086	1.5641	1.4368	1.4872	1.6334	.6743
	2.5189	2.4117	2.3871	2.4549	2.6858	2.6137	2.3861	4.7295
12	1.4805	1.4912	1.5601	1.4354	1.4815	1.6485	.9732	
	2.4260	2.4631	2.4016	2.6884	2.6549	2.3898	3.9834	
13	1.3660	1.4928	1.4927	1.4970	1.6448	.9967	.5080	
	2.5987	2.4531	2.5172	2.5955	2.3939	3.9313	7.5938	
14	1.4773	1.5300	1.5869	1.6486	.9777	.5086		
	2.4137	2.3944	2.4332	2.3632	3.9628	7.5829		
15	.7048	.6992	.7192	.7488	F-SUB-Q			
	4.9506	4.9988	5.0782	5.1008	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	1.3906	1.5648	1.4917	1.4021	1.4312	1.3203	1.4305	.6820
	2.4742	2.1943	2.2621	2.2903	2.2057	2.3655	2.1959	4.5170
9	1.5662	1.5950	1.4204	1.4994	1.4416	1.4411	1.4762	.6723
	2.1924	2.1510	2.3428	2.1869	2.2403	2.2363	2.1847	4.5872
10	1.4919	1.4161	1.5705	1.5571	1.5089	1.4398	1.5260	.6880
	2.2619	2.3445	2.1200	2.1623	2.1798	2.2947	2.2212	4.6817
11	1.4022	1.4979	1.5549	1.5120	1.3904	1.4417	1.5839	.6520
	2.2902	2.1882	2.1645	2.2443	2.4768	2.4050	2.1945	4.3388
12	1.4312	1.4412	1.5082	1.3890	1.4346	1.5979	.9446	
	2.2057	2.2399	2.1793	2.4791	2.4556	2.2084	3.6722	
13	1.3203	1.4451	1.4457	1.4513	1.5942	.9669	.4923	
	2.3655	2.2278	2.2829	2.3876	2.2119	3.6336	7.0384	
14	1.4305	1.4823	1.5386	1.5988	.9490	.4928		
	2.1959	2.1764	2.2071	2.1727	3.6523	7.0273		
15	.6830	.6774	.6967	.7254	F-SUB-Q			
	4.5103	4.5514	4.6163	4.6161	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 * 1.3308 * 1.4975 * 1.4282 * 1.3430 * 1.3705 * 1.2667 * 1.3709 *  .6597 *
   * 2.3885 * 2.1191 * 2.1739 * 2.2052 * 2.1290 * 2.2809 * 2.1220 * 4.3354 *
   ************************************************************************
 9 * 1.4989 * 1.5238 * 1.3590 * 1.4346 * 1.3828 * 1.3838 * 1.4154 *  .6556 *
   * 2.1173 * 2.0824 * 2.2528 * 2.1054 * 2.1569 * 2.1518 * 2.1082 * 4.3664 *
   ************************************************************************
10 * 1.4284 * 1.3548 * 1.5056 * 1.4914 * 1.4450 * 1.3829 * 1.4645 *  .6666 *
   * 2.1736 * 2.2545 * 2.0342 * 2.0731 * 2.0979 * 2.2036 * 2.1385 * 4.4694 *
   ************************************************************************
11 * 1.3430 * 1.4332 * 1.4895 * 1.4478 * 1.3356 * 1.3834 * 1.5199 *  .6281 *
   * 2.2051 * 2.1068 * 2.0753 * 2.1558 * 2.3887 * 2.3219 * 2.1179 * 3.9890 *
   ************************************************************************
12 * 1.3705 * 1.3824 * 1.4444 * 1.3342 * 1.3773 * 1.5328 *  .9230 *
   * 2.1290 * 2.1568 * 2.0975 * 2.3910 * 2.3689 * 2.1329 * 3.4842 *
   ******************************************************************
13 * 1.2667 * 1.3876 * 1.3886 * 1.3927 * 1.5291 *  .9443 *  .4803 *
   * 2.2809 * 2.1436 * 2.1924 * 2.3046 * 2.1364 * 3.4542 * 6.7005 *
   ******************************************************************
14 * 1.3709 * 1.4213 * 1.4768 * 1.5343 *  .9274 *  .4809 *
   * 2.1220 * 2.1001 * 2.1248 * 2.0964 * 3.4647 * 6.6896 *
   ********************************************************
15 *  .6607 *  .6607 *  .6751 *  .7059 * F-SUB-Q
   * 4.3290 * 4.3318 * 4.4085 * 4.3706 * 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 * 1.2932 * 1.4590 * 1.3900 * 1.3076 * 1.3421 * 1.2346 * 1.3473 *  .6374 *
   * 2.2002 * 1.9462 * 1.9964 * 2.0298 * 1.9537 * 2.1044 * 1.9441 * 4.0494 *
   ************************************************************************
 9 * 1.4604 * 1.4912 * 1.3211 * 1.4058 * 1.3491 * 1.3519 * 1.3905 *  .6249 *
   * 1.9445 * 1.9009 * 2.0697 * 1.9228 * 1.9842 * 1.9763 * 1.9298 * 4.1328 *
   ************************************************************************
10 * 1.3902 * 1.3169 * 1.4691 * 1.4587 * 1.4179 * 1.3515 * 1.4382 *  .6410 *
   * 1.9962 * 2.0714 * 1.8614 * 1.8944 * 1.9147 * 2.0203 * 1.9520 * 4.1791 *
   ************************************************************************
11 * 1.3077 * 1.4043 * 1.4566 * 1.4192 * 1.3022 * 1.3583 * 1.4944 *  .6084 *
   * 2.0297 * 1.9241 * 1.8965 * 1.9635 * 2.1863 * 2.1033 * 1.9150 * 3.6815 *
   ************************************************************************
12 * 1.3421 * 1.3488 * 1.4172 * 1.3008 * 1.3449 * 1.5045 *  .8781 *
   * 1.9537 * 1.9843 * 1.9145 * 2.1882 * 2.1718 * 1.9508 * 3.2843 *
   ******************************************************************
13 * 1.2346 * 1.3556 * 1.3570 * 1.3675 * 1.5008 *  .8973 *  .4554 *
   * 2.1044 * 1.9689 * 2.0101 * 2.0867 * 1.9545 * 3.2534 * 6.3511 *
   ******************************************************************
14 * 1.3473 * 1.3964 * 1.4504 * 1.5088 *  .8822 *  .4559 *
   * 1.9441 * 1.9214 * 1.9396 * 1.8942 * 3.2643 * 6.3415 *
   ********************************************************
15 *  .6384 *  .6300 *  .6493 *  .6770 * F-SUB-Q
   * 4.0433 * 4.1003 * 4.1195 * 4.0883 * 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	1.2450	1.4060	1.3391	1.2596	1.2935	1.1903	1.3009	.6150
	2.0340	1.8070	1.8734	1.9115	1.8444	1.9877	1.8357	3.8365
9	1.4073	1.4371	1.2722	1.3555	1.3003	1.3047	1.3421	.6018
	1.8054	1.7719	1.9427	1.8053	1.8675	1.8605	1.8186	3.9201
10	1.3392	1.2682	1.4173	1.4074	1.3675	1.3035	1.3862	.6166
	1.8732	1.9443	1.7424	1.7710	1.7977	1.8970	1.8350	3.9495
11	1.2597	1.3541	1.4054	1.3690	1.2544	1.3088	1.4404	.5849
	1.9115	1.8067	1.7731	1.8356	2.0457	1.9756	1.7973	3.4598
12	1.2935	1.2999	1.3668	1.2530	1.2957	1.4493	.8434	
	1.8444	1.8673	1.7977	2.0478	2.0133	1.8121	3.0695	
13	1.1903	1.3083	1.3089	1.3177	1.4456	.8622	.4371	
	1.9877	1.8537	1.8877	1.9596	1.8154	3.0387	5.9418	
14	1.3009	1.3478	1.3980	1.4543	.8474	.4375		
	1.8357	1.8097	1.8234	1.7763	3.0517	5.9318		
15	.6159	.6066	.6246	.6512	F-SUB-Q			
	3.8307	3.8894	3.8922	3.8451	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	1.1842	1.3359	1.2732	1.1971	1.2215	1.1325	1.2282	.5921
	1.9641	1.7488	1.7923	1.8477	1.8009	1.9293	1.7960	3.6903
9	1.3371	1.3573	1.2102	1.2800	1.2342	1.2397	1.2664	.5863
	1.7472	1.7233	1.8704	1.7532	1.8075	1.8024	1.7740	3.7268
10	1.2733	1.2064	1.3477	1.3353	1.2900	1.2372	1.3034	.5929
	1.7921	1.8720	1.6757	1.7024	1.7476	1.8323	1.7875	3.7835
11	1.1972	1.2786	1.3335	1.2936	1.1900	1.2301	1.3519	.5563
	1.8477	1.7547	1.7045	1.7715	1.9711	1.9070	1.7361	3.3275
12	1.2215	1.2338	1.2893	1.1886	1.2274	1.3618	.8169	
	1.8009	1.8072	1.7478	1.9726	1.9429	1.7658	2.9149	
13	1.1325	1.2431	1.2422	1.2384	1.3584	.8372	.4247	
	1.9293	1.7962	1.8238	1.8914	1.7693	2.8601	5.6065	
14	1.2283	1.2717	1.3143	1.3649	.8208	.4251		
	1.7960	1.7656	1.7743	1.7166	2.8988	5.5981		
15	.5929	.5908	.6006	.6279	F-SUB-Q			
	3.6853	3.6975	3.7287	3.6461	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	1.1385	1.2852	1.2237	1.1519	1.1723	1.0905	1.1832	.5690
	1.8711	1.6596	1.7232	1.7872	1.7528	1.8730	1.7450	3.6033
9	1.2863	1.3026	1.1652	1.2299	1.1867	1.1942	1.2171	.5567
	1.6581	1.6407	1.8008	1.6960	1.7490	1.7443	1.7216	3.6799
10	1.2239	1.1615	1.2989	1.2860	1.2394	1.1897	1.2434	.5641
	1.7230	1.8038	1.6114	1.6352	1.6902	1.7696	1.7327	3.7093
11	1.1520	1.2286	1.2842	1.2433	1.1410	1.1728	1.2884	.5299
	1.7871	1.6976	1.6373	1.7041	1.8852	1.8480	1.6827	3.2401
12	1.1723	1.1863	1.2387	1.1396	1.1765	1.2984	.7615	
	1.7528	1.7490	1.6905	1.8870	1.8729	1.7136	2.8732	
13	1.0905	1.1972	1.1939	1.1803	1.2934	.7827	.3966	
	1.8730	1.7388	1.7620	1.8340	1.7166	2.8527	5.5851	
14	1.1832	1.2219	1.2535	1.3004	.7649	.3969		
	1.7450	1.7140	1.7228	1.6649	2.8566	5.5758		
15	.5698	.5608	.5712	.5914	F-SUB-Q			
	3.5980	3.6519	3.6575	3.5949	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	1.0513	1.1843	1.1260	1.0693	1.0952	1.0148	1.0959	.5435
	1.8958	1.6881	1.7572	1.8173	1.7765	1.9095	1.7878	3.5881
9	1.1833	1.2016	1.0809	1.1370	1.1012	1.1055	1.1241	.5325
	1.6895	1.6695	1.8230	1.7308	1.7796	1.7828	1.7637	3.6590
10	1.1261	1.0777	1.1987	1.1909	1.1419	1.1016	1.1377	.5348
	1.7571	1.8281	1.6453	1.6609	1.7305	1.8052	1.7744	3.6925
11	1.0693	1.1358	1.1893	1.1470	1.0613	1.0743	1.1686	.4868
	1.8173	1.7324	1.6630	1.7360	1.9034	1.8970	1.7442	3.3294
12	1.0952	1.1008	1.1413	1.0599	1.0815	1.1841	.7026	
	1.7765	1.7798	1.7309	1.9054	1.8962	1.7485	2.9205	
13	1.0148	1.1080	1.1053	1.0799	1.1810	.7207	.3630	
	1.9095	1.7776	1.7984	1.8839	1.7521	2.8796	5.6990	
14	1.0959	1.1281	1.1458	1.1782	.7052	.3632		
	1.7878	1.7566	1.7654	1.7272	2.9067	5.6924		
15	.5442	.5362	.5408	.5476	F-SUB-Q			
	3.5834	3.6330	3.6467	3.6677	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	.8521	.9845	.9019	.8896	1.0786	.8458	1.0032	.4735
	2.2279	1.9305	2.0899	2.0897	1.7288	2.1990	1.8742	3.9680
9	.9852	1.1277	.8948	1.0461	.8983	.9103	1.0202	.4687
	1.9290	1.6873	2.1029	1.7949	2.0753	2.0751	1.8594	4.0099
10	.9020	.8921	.9810	.9939	.9956	.9122	1.0177	.4656
	2.0897	2.1085	1.9221	1.9033	1.9100	2.0983	1.8794	4.0836
11	.8896	1.0454	.9928	1.0431	.8755	1.0466	.9396	.3967
	2.0896	1.7957	1.9052	1.8281	2.1932	1.8561	2.0684	3.9181
12	1.0786	.8979	.9952	.8744	.8800	1.0119	.5882	
	1.7288	2.0756	1.9101	2.1950	2.2219	1.9507	3.3378	
13	.8458	.9122	.9147	1.0468	1.0088	.5934	.2950	
	2.1990	2.0697	2.0910	1.8543	1.9559	3.3345	6.7017	
14	1.0032	1.0236	1.0222	.9444	.5895	.2950		
	1.8742	1.8521	1.8695	2.0553	3.3282	6.6972		
15	.4740	.4717	.4694	.4509	F-SUB-Q			
	3.9637	3.9825	4.0507	4.2715	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	.3795	.4093	.3734	.3875	.4486	.3689	.3888	.2189
	4.7826	4.4342	4.8402	4.6180	3.9919	4.8525	4.6466	8.2853
9	.4097	.4600	.3905	.4516	.3892	.3727	.3933	.2052
	4.4297	3.9440	4.6215	3.9880	4.6125	4.8703	4.6273	8.8230
10	.3733	.3899	.4078	.4237	.4444	.3812	.3915	.2047
	4.8406	4.6287	4.4491	4.2833	4.0958	4.8224	4.6859	8.9257
11	.3875	.4514	.4233	.4589	.3888	.4279	.3718	.2519
	4.6181	3.9896	4.2866	3.9753	4.7099	4.3415	4.9988	5.9559
12	.4486	.3890	.4441	.3884	.3702	.3845	.2534	
	3.9919	4.6136	4.0964	4.7127	5.0858	4.9223	7.4374	
13	.3689	.3734	.3811	.4279	.3836	.2530	.1314	
	4.8525	4.8590	4.8178	4.3389	4.9311	7.5103	14.4879	
14	.3888	.3944	.3926	.3724	.2534	.1313		
	4.6466	4.6158	4.6678	4.9848	7.4296	14.4889		
15	.2190	.2064	.2056	.1898	F-SUB-Q			
	8.2805	8.7706	8.8806	9.7638	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	.5803	.6592	.6178	.6098	.6830	.5669	.5623	.3220
	4.5807	4.5331	4.8534	4.6079	4.0915	4.8708	4.9677	8.4517
9	.6590	.7328	.6443	.6998	.6000	.5602	.5647	.3053
	4.5301	4.1710	4.7001	4.1202	4.6631	4.9766	4.9857	8.9606
10	.6178	.6438	.6400	.6471	.6606	.5664	.5565	.2986
	4.8533	4.6981	4.6531	4.6123	4.4153	5.1154	5.1437	9.2181
11	.6098	.7001	.6469	.6836	.5793	.6037	.5190	.3750
	4.6081	4.1175	4.6119	4.4659	5.2044	4.9511	5.7671	6.1570
12	.6830	.6002	.6606	.5790	.4992	.5157	.3586	
	4.0915	4.6608	4.4128	5.2069	5.4895	5.4424	8.0676	
13	.5669	.5605	.5667	.6036	.5152	.3393	.1957	
	4.8708	4.9724	5.1085	4.9539	5.4506	7.9224	14.1777	
14	.5623	.5654	.5572	.5188	.3582	.1956		
	4.9677	4.9767	5.1305	5.7577	8.0775	14.1836		
15	.3222	.3065	.2990	.2756	F-SUB-Q			
	8.4476	8.9227	9.1896	10.3060	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	1.4152	1.6247	1.5139	1.4353	1.6487	1.3324	1.4635	.7205
	2.1867	1.9799	2.1194	2.0848	1.8026	2.1949	2.0263	3.9926
9	1.6265	1.8094	1.5127	1.6291	1.4151	1.3719	1.4739	.7293
	1.9776	1.8024	2.1185	1.8836	2.1023	2.1605	2.0122	3.9377
10	1.5139	1.5102	1.5618	1.5371	1.4858	1.3675	1.4563	.7120
	2.1194	2.1184	2.0255	2.0547	2.0893	2.2423	2.0826	4.0760
11	1.4352	1.6292	1.5361	1.5677	1.3475	1.4947	1.3143	.6055
	2.0849	1.8826	2.0557	2.0519	2.3722	2.1202	2.4221	4.0182
12	1.6487	1.4155	1.4857	1.3468	1.2692	1.4101	.8857	
	1.8026	2.1014	2.0880	2.3736	2.3512	2.1666	3.4611	
13	1.3324	1.3730	1.3687	1.4950	1.4077	.9029	.4672	
	2.1949	2.1587	2.2383	2.1209	2.1707	3.2650	6.2944	
14	1.4635	1.4773	1.4604	1.3182	.8868	.4673		
	2.0263	2.0080	2.0744	2.4157	3.4578	6.2937		
15	.7211	.7329	.7157	.6782	F-SUB-Q			
	3.9892	3.9166	4.0516	4.4276	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	1.7683	1.9474	1.8649	1.7370	1.6639	1.5801	1.5866	.8291
	1.8681	1.7184	1.7774	1.7991	1.8306	1.9028	1.8970	3.5200
9	1.9462	1.9246	1.8119	1.7447	1.7049	1.6750	1.6128	.8429
	1.7195	1.7487	1.8050	1.8102	1.8020	1.8281	1.8878	3.4625
10	1.8650	1.8089	1.8847	1.8338	1.7081	1.6592	1.6040	.8258
	1.7774	1.8057	1.7055	1.7549	1.8437	1.9016	1.9388	3.6164
11	1.7369	1.7438	1.8320	1.7298	1.6099	1.5374	1.6180	.7399
	1.7991	1.8107	1.7564	1.8781	2.0404	2.1266	2.0244	3.4105
12	1.6639	1.7051	1.7079	1.6087	1.5978	1.6619	1.0828	
	1.8306	1.8013	1.8431	2.0421	1.9920	1.9152	2.9250	
13	1.5801	1.6765	1.6610	1.5375	1.6596	1.1262	.5855	
	1.9028	1.8263	1.8975	2.1324	1.9232	2.7531	5.2093	
14	1.5866	1.6171	1.6090	1.6276	1.0858	.5858		
	1.8970	1.8842	1.9308	2.0142	2.9176	5.2073		
15	.8301	.8480	.8327	.8289	F-SUB-Q			
	3.5161	3.4410	3.5874	3.7346	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	1.9167	2.1172	2.0245	1.8742	1.7964	1.7015	1.7336	.8620
	1.7786	1.6297	1.6783	1.7120	1.7409	1.8090	1.7758	3.4613
9	2.1157	2.1022	1.9517	1.9082	1.8435	1.8211	1.7688	.8668
	1.6308	1.6459	1.7127	1.7017	1.7181	1.7283	1.7674	3.4452
10	2.0246	1.9479	2.0513	1.9921	1.8723	1.8040	1.7665	.8626
	1.6782	1.7138	1.6020	1.6581	1.7267	1.7930	1.8123	3.5787
11	1.8741	1.9064	1.9902	1.8935	1.7417	1.6949	1.8134	.8050
	1.7120	1.7026	1.6595	1.7587	1.9425	1.9758	1.8601	3.2466
12	1.7964	1.8436	1.8720	1.7402	1.7648	1.8633	1.1574	
	1.7409	1.7175	1.7263	1.9444	1.8634	1.7612	2.8242	
13	1.7015	1.8229	1.8063	1.6951	1.8537	1.2091	.6260	
	1.8090	1.7265	1.7887	1.9826	1.7705	2.6561	5.0395	
14	1.7336	1.7741	1.7774	1.8262	1.1615	.6265		
	1.7758	1.7632	1.8038	1.8474	2.8150	5.0365		
15	.8630	.8724	.8711	.8844	F-SUB-Q			
	3.4570	3.4223	3.5388	3.6051	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	1.9416	2.1582	2.0547	1.9005	1.8444	1.7291	1.7834	.8728
	1.8153	1.6512	1.7039	1.7398	1.7492	1.8354	1.7797	3.5292
9	2.1599	2.1543	1.9770	1.9559	1.8810	1.8548	1.8254	.8789
	1.6500	1.6614	1.7431	1.7106	1.7404	1.7524	1.7699	3.5083
10	2.0548	1.9727	2.0892	2.0339	1.9261	1.8409	1.8401	.8797
	1.7038	1.7444	1.6206	1.6748	1.7329	1.8115	1.8101	3.6312
11	1.9005	1.9539	2.0318	1.9458	1.7835	1.7559	1.8940	.8248
	1.7399	1.7115	1.6763	1.7663	1.9630	1.9645	1.8429	3.3013
12	1.8444	1.8811	1.9256	1.7819	1.8141	1.9430	1.1982	
	1.7492	1.7398	1.7325	1.9651	1.8778	1.7499	2.8297	
13	1.7291	1.8570	1.8435	1.7562	1.9327	1.2473	.6423	
	1.8354	1.7505	1.8069	1.9718	1.7596	2.6722	5.1037	
14	1.7834	1.8314	1.8523	1.9082	1.2026	.6427		
	1.7797	1.7650	1.8010	1.8295	2.8198	5.1003		
15	.8739	.8849	.8888	.9089	F-SUB-Q			
	3.5246	3.4840	3.5888	3.6285	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	1.9204	2.1386	2.0353	1.8843	1.8434	1.7201	1.7859	.8717
	1.8979	1.7219	1.7866	1.8241	1.8212	1.9192	1.8478	3.6798
9	2.1403	2.1424	1.9563	1.9489	1.8755	1.8442	1.8325	.8811
	1.7205	1.7273	1.8314	1.7837	1.8185	1.8346	1.8363	3.6462
10	2.0354	1.9517	2.0761	2.0269	1.9269	1.8374	1.8593	.8833
	1.7865	1.8327	1.6955	1.7485	1.8028	1.8915	1.8738	3.7666
11	1.8843	1.9469	2.0246	1.9444	1.7839	1.7671	1.9163	.8269
	1.8241	1.7847	1.7501	1.8395	2.0334	2.0296	1.8869	3.4566
12	1.8434	1.8755	1.9264	1.7821	1.8176	1.9613	1.2154	
	1.8212	1.8179	1.8024	2.0355	1.9536	1.8094	2.9112	
13	1.7201	1.8465	1.8401	1.7674	1.9535	1.2610	.6470	
	1.9192	1.8313	1.8837	2.0373	1.8198	2.7642	5.3049	
14	1.7859	1.8388	1.8719	1.9309	1.2200	.6475		
	1.8478	1.8308	1.8641	1.8725	2.9002	5.3011		
15	.8728	.8873	.8926	.9177	F-SUB-Q			
	3.6752	3.6202	3.7264	3.7488	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 * 1.8943 * 2.1140 * 2.0113 * 1.8647 * 1.8387 * 1.7082 * 1.7891 *  .8634 *
   * 1.9880 * 1.7963 * 1.8898 * 1.9353 * 1.9185 * 2.0296 * 1.9368 * 3.9054 *
   ***********************************************************************
 9 * 2.1157 * 2.1274 * 1.9305 * 1.9411 * 1.8653 * 1.8342 * 1.8385 *  .8668 *
   * 1.7949 * 1.7923 * 1.9467 * 1.8810 * 1.9227 * 1.9380 * 1.9242 * 3.8955 *
   ***********************************************************************
10 * 2.0115 * 1.9258 * 2.0605 * 2.0157 * 1.9248 * 1.8310 * 1.8728 *  .8753 *
   * 1.8896 * 1.9481 * 1.7943 * 1.8471 * 1.8967 * 1.9887 * 1.9601 * 4.0020 *
   ***********************************************************************
11 * 1.8647 * 1.9394 * 2.0135 * 1.9405 * 1.7779 * 1.7749 * 1.9329 *  .8236 *
   * 1.9353 * 1.8822 * 1.8488 * 1.9371 * 2.1081 * 2.1053 * 1.9310 * 3.6606 *
   ***********************************************************************
12 * 1.8387 * 1.8652 * 1.9243 * 1.7761 * 1.8161 * 1.9738 * 1.2025 *
   * 1.9185 * 1.9222 * 1.8964 * 2.1101 * 2.0389 * 1.8772 * 3.0697 *
   ****************************************************************
13 * 1.7082 * 1.8365 * 1.8337 * 1.7791 * 1.9670 * 1.2449 *  .6366 *
   * 2.0296 * 1.9319 * 1.9802 * 2.0996 * 1.8881 * 2.9309 * 5.6472 *
   ****************************************************************
14 * 1.7891 * 1.8450 * 1.8858 * 1.9480 * 1.2071 *  .6372 *
   * 1.9367 * 1.9181 * 1.9496 * 1.9153 * 3.0568 * 5.6427 *
   ******************************************************
15 *  .8645 *  .8730 *  .8848 *  .9094 * F-SUB-Q
   * 3.9004 * 3.8668 * 3.9538 * 3.9794 * 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 * 1.8477 * 2.0649 * 1.9648 * 1.8242 * 1.8082 * 1.6776 * 1.7658 *  .8487 *
   * 2.1234 * 1.9167 * 2.0212 * 2.1002 * 2.0717 * 2.1939 * 2.0806 * 4.2150 *
   ***********************************************************************
 9 * 2.0666 * 2.0822 * 1.8832 * 1.9072 * 1.8329 * 1.8029 * 1.8168 *  .8511 *
   * 1.9151 * 1.9095 * 2.1001 * 2.0337 * 2.0795 * 2.0866 * 2.0664 * 4.2098 *
   ***********************************************************************
10 * 1.9649 * 1.8785 * 2.0201 * 1.9802 * 1.8961 * 1.8017 * 1.8564 *  .8617 *
   * 2.0210 * 2.1051 * 1.9430 * 1.9846 * 2.0453 * 2.1399 * 2.1026 * 4.3152 *
   ***********************************************************************
11 * 1.8242 * 1.9055 * 1.9779 * 1.9094 * 1.7499 * 1.7553 * 1.9176 *  .8114 *
   * 2.1002 * 2.0350 * 1.9867 * 2.0654 * 2.2348 * 2.2148 * 2.0317 * 3.9084 *
   ***********************************************************************
12 * 1.8082 * 1.8328 * 1.8954 * 1.7480 * 1.7900 * 1.9545 * 1.1859 *
   * 2.0717 * 2.0791 * 2.0450 * 2.2372 * 2.1551 * 1.9798 * 3.2411 *
   ****************************************************************
13 * 1.6776 * 1.8073 * 1.8045 * 1.7638 * 1.9485 * 1.2254 *  .6250 *
   * 2.1939 * 2.0800 * 2.1307 * 2.2116 * 1.9895 * 3.1199 * 6.0201 *
   ****************************************************************
14 * 1.7659 * 1.8234 * 1.8695 * 1.9330 * 1.1905 *  .6255 *
   * 2.0805 * 2.0597 * 2.0902 * 2.0152 * 3.2279 * 6.0143 *
   ******************************************************
15 *  .8498 *  .8571 *  .8712 *  .8971 * F-SUB-Q
   * 4.2092 * 4.1792 * 4.2602 * 4.2498 * 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	1.8003	2.0150	1.9171	1.7824	1.7764	1.6445	1.7410	.8313
	2.3226	2.0868	2.1744	2.2765	2.2169	2.3453	2.2070	4.4778
9	2.0167	2.0374	1.8361	1.8727	1.7975	1.7729	1.7926	.8294
	2.0851	2.0696	2.2612	2.1957	2.2300	2.2238	2.1931	4.4948
10	1.9173	1.8313	1.9787	1.9422	1.8653	1.7699	1.8347	.8433
	2.1742	2.2668	2.0904	2.1295	2.1974	2.2834	2.2327	4.5944
11	1.7824	1.8710	1.9399	1.8766	1.7185	1.7334	1.8971	.7962
	2.2765	2.1970	2.1319	2.2092	2.4139	2.3752	2.1677	4.1929
12	1.7764	1.7973	1.8646	1.7166	1.7609	1.9308	1.1579	
	2.2169	2.2285	2.1968	2.4162	2.3301	2.1255	3.5165	
13	1.6445	1.7772	1.7726	1.7434	1.9252	1.1952	.6086	
	2.3453	2.2161	2.2728	2.3602	2.1345	3.3917	6.5372	
14	1.7410	1.7992	1.8480	1.9125	1.1625	.6091		
	2.2070	2.1856	2.2198	2.1488	3.5024	6.5313		
15	.8324	.8353	.8527	.8792	F-SUB-Q			
	4.4715	4.4615	4.5360	4.5599	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	1.7243	1.9299	1.8378	1.7103	1.7046	1.5833	1.6730	.8095
	2.5833	2.3144	2.4164	2.5028	2.4234	2.5519	2.4037	4.8033
9	1.9315	1.9468	1.7584	1.7943	1.7294	1.7088	1.7244	.8151
	2.3125	2.2971	2.5180	2.4207	2.4317	2.4115	2.3843	4.7762
10	1.8380	1.7538	1.9008	1.8677	1.7896	1.7047	1.7682	.8230
	2.4162	2.5244	2.3205	2.3647	2.4149	2.4725	2.4210	4.8880
11	1.7104	1.7926	1.8654	1.8009	1.6567	1.6705	1.8274	.7714
	2.5028	2.4221	2.3674	2.4555	2.6566	2.6166	2.3889	4.5458
12	1.7046	1.7292	1.7889	1.6548	1.6984	1.8591	1.1421	
	2.4234	2.4298	2.4140	2.6593	2.5966	2.3751	3.8111	
13	1.5833	1.7131	1.7080	1.6804	1.8547	1.1781	.5995	
	2.5519	2.4027	2.4602	2.6006	2.3792	3.7049	7.1280	
14	1.6730	1.7309	1.7811	1.8425	1.1467	.6000		
	2.4036	2.3751	2.4062	2.3686	3.7943	7.1217		
15	.8105	.8211	.8323	.8632	F-SUB-Q			
	4.7970	4.7397	4.8265	4.8150	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	1.6778	1.8822	1.7914	1.6694	1.6755	1.5494	1.6518	.7868
	2.8659	2.5621	2.6436	2.6646	2.5653	2.7101	2.5236	5.1047
9	1.8838	1.9077	1.7126	1.7638	1.6938	1.6782	1.7029	.7826
	2.5600	2.5316	2.7255	2.5691	2.5854	2.5552	2.5086	5.1406
10	1.7916	1.7078	1.8603	1.8305	1.7625	1.6720	1.7479	.7972
	2.6434	2.7274	2.4796	2.5369	2.5550	2.6260	2.5542	5.2520
11	1.6694	1.7621	1.8283	1.7714	1.6234	1.6512	1.8089	.7530
	2.6646	2.5705	2.5393	2.6462	2.9224	2.8335	2.5808	4.8431
12	1.6755	1.6936	1.7618	1.6215	1.6675	1.8372	1.0965	
	2.5653	2.5835	2.5541	2.9245	2.8392	2.5782	4.2626	
13	1.5494	1.6824	1.6777	1.6611	1.8324	1.1299	.5737	
	2.7101	2.5460	2.6132	2.8069	2.5833	4.1518	7.9818	
14	1.6518	1.7094	1.7609	1.8241	1.1010	.5742		
	2.5235	2.4997	2.5388	2.5491	4.2446	7.9737		
15	.7879	.7883	.8064	.8338	F-SUB-Q			
	5.0974	5.1017	5.1815	5.1896	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	1.6129	1.8113	1.7241	1.6085	1.6201	1.4970	1.6013	.7618
	2.9584	2.6413	2.7562	2.8920	2.7707	2.9259	2.7092	5.4720
9	1.8128	1.8375	1.6464	1.7043	1.6371	1.6245	1.6518	.7574
	2.6390	2.6055	2.8769	2.7857	2.7951	2.7501	2.6934	5.5139
10	1.7242	1.6418	1.7952	1.7690	1.7063	1.6197	1.6979	.7719
	2.7559	2.8845	2.6513	2.6933	2.7662	2.8270	2.7418	5.6352
11	1.6086	1.7026	1.7668	1.7132	1.5704	1.6038	1.7581	.7291
	2.8920	2.7881	2.6965	2.7847	3.0490	3.0126	2.7542	5.2258
12	1.6201	1.6369	1.7056	1.5685	1.6141	1.7833	1.0632	
	2.7707	2.7931	2.7651	3.0519	3.0071	2.7406	4.5278	
13	1.4970	1.6287	1.6256	1.6136	1.7789	1.0943	.5548	
	2.9259	2.7400	2.8129	2.9927	2.7452	4.4349	8.5977	
14	1.6013	1.6582	1.7107	1.7731	1.0676	.5553		
	2.7092	2.6836	2.7249	2.7291	4.5060	8.5866		
15	.7629	.7630	.7809	.8086	F-SUB-Q			
	5.4641	5.4721	5.5601	5.5880	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	1.5343	1.7231	1.6414	1.5325	1.5442	1.4305	1.5288	.7350
	2.9876	2.6669	2.7745	2.8065	2.7213	2.8952	2.7234	5.5211
9	1.7246	1.7452	1.5663	1.6224	1.5636	1.5546	1.5783	.7356
	2.6646	2.6356	2.8658	2.7083	2.7493	2.7596	2.7127	5.5272
10	1.6415	1.5618	1.7129	1.6887	1.6250	1.5506	1.6247	.7455
	2.7742	2.8678	2.6127	2.6757	2.7077	2.8419	2.7734	5.7071
11	1.5326	1.6208	1.6866	1.6329	1.5025	1.5347	1.6819	.7001
	2.8065	2.7097	2.6783	2.7942	3.0678	3.0319	2.7724	5.3864
12	1.5442	1.5633	1.6243	1.5007	1.5452	1.7054	1.0353	
	2.7213	2.7472	2.7066	3.0707	3.0270	2.7618	4.4826	
13	1.4305	1.5587	1.5565	1.5441	1.7014	1.0650	.5397	
	2.8952	2.7489	2.8269	3.0114	2.7664	4.3960	8.5289	
14	1.5288	1.5845	1.6372	1.6965	1.0397	.5401		
	2.7234	2.7029	2.7554	2.7466	4.4604	8.5175		
15	.7360	.7411	.7544	.7854	F-SUB-Q			
	5.5133	5.4840	5.6417	5.6693	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	1.4790	1.6651	1.5852	1.4818	1.5028	1.3864	1.4944	.7075
	2.9254	2.5997	2.6568	2.6884	2.5965	2.7739	2.5899	5.3361
9	1.6666	1.6938	1.5104	1.5787	1.5168	1.5115	1.5430	.6997
	2.5975	2.5508	2.7470	2.5796	2.6322	2.6359	2.5803	5.4066
10	1.5854	1.5059	1.6598	1.6391	1.5843	1.5088	1.5900	.7155
	2.6565	2.7490	2.4958	2.5529	2.5765	2.7134	2.6353	5.5516
11	1.4819	1.5771	1.6390	1.5903	1.4580	1.5017	1.6480	.6776
	2.6884	2.5810	2.5555	2.6580	2.9419	2.8733	2.6266	5.1584
12	1.5028	1.5164	1.5836	1.4564	1.5026	1.6681	.9850	
	2.5965	2.6302	2.5756	2.9445	2.9107	2.6282	4.3489	
13	1.3864	1.5154	1.5146	1.5112	1.6640	1.0119	.5114	
	2.7739	2.6257	2.6991	2.8535	2.6326	4.2820	8.2452	
14	1.4944	1.5491	1.6025	1.6627	.9893	.5119		
	2.5899	2.5709	2.6181	2.6018	4.3274	8.2341		
15	.7085	.7050	.7241	.7518	F-SUB-Q			
	5.3282	5.3643	5.4744	5.5121	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	1.4135	1.5931	1.5166	1.4192	1.4446	1.3308	1.4412	.6794
	2.6766	2.3767	2.4705	2.5190	2.4260	2.5987	2.4137	4.9579
9	1.5945	1.6235	1.4436	1.5171	1.4567	1.4545	1.4889	.6695
	2.3747	2.3308	2.5786	2.4103	2.4648	2.4624	2.4032	5.0377
10	1.5168	1.4392	1.5924	1.5760	1.5251	1.4525	1.5364	.6863
	2.4702	2.5805	2.3398	2.3842	2.4023	2.5302	2.4488	5.1495
11	1.4193	1.5155	1.5739	1.5295	1.4021	1.4509	1.5937	.6509
	2.5189	2.4117	2.3871	2.4549	2.6858	2.6137	2.3861	4.7295
12	1.4446	1.4564	1.5244	1.4006	1.4463	1.6105	.9442	
	2.4260	2.4631	2.4016	2.6884	2.6549	2.3898	3.9834	
13	1.3308	1.4583	1.4582	1.4601	1.6065	.9685	.4884	
	2.5987	2.4531	2.5172	2.5955	2.3939	3.9313	7.5938	
14	1.4412	1.4949	1.5487	1.6082	.9483	.4889		
	2.4137	2.3944	2.4332	2.3632	3.9628	7.5829		
15	.6804	.6750	.6947	.7224	F-SUB-Q			
	4.9506	4.9988	5.0782	5.1008	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	1.3467	1.5192	1.4466	1.3548	1.3820	1.2729	1.3808	.6517
	2.4742	2.1943	2.2621	2.2903	2.2057	2.3655	2.1959	4.5170
9	1.5205	1.5489	1.3755	1.4499	1.3932	1.3928	1.4269	.6427
	2.1924	2.1510	2.3428	2.1869	2.2403	2.2363	2.1847	4.5872
10	1.4467	1.3712	1.5214	1.5073	1.4590	1.3917	1.4737	.6582
	2.2619	2.3445	2.1200	2.1623	2.1798	2.2947	2.2212	4.6817
11	1.3549	1.4484	1.5052	1.4631	1.3426	1.3915	1.5287	.6231
	2.2902	2.1882	2.1645	2.2443	2.4768	2.4050	2.1945	4.3388
12	1.3820	1.3928	1.4583	1.3411	1.3856	1.5443	.9071	
	2.2057	2.2399	2.1793	2.4791	2.4556	2.2084	3.6722	
13	1.2729	1.3965	1.3972	1.4005	1.5404	.9300	.4686	
	2.3655	2.2278	2.2829	2.3876	2.2119	3.6336	7.0384	
14	1.3808	1.4328	1.4856	1.5427	.9111	.4691		
	2.1959	2.1764	2.2071	2.1727	3.6523	7.0273		
15	.6527	.6476	.6663	.6929	F-SUB-Q			
	4.5103	4.5514	4.6163	4.6161	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	1.2752	1.4382	1.3701	1.2841	1.3096	1.2084	1.3093	.6242
	2.3885	2.1191	2.1739	2.2052	2.1290	2.2809	2.1220	4.3354
9	1.4394	1.4639	1.3022	1.3728	1.3223	1.3231	1.3536	.6205
	2.1173	2.0824	2.2528	2.1054	2.1569	2.1518	2.1082	4.3664
10	1.3703	1.2981	1.4429	1.4283	1.3825	1.3222	1.3992	.6311
	2.1736	2.2545	2.0342	2.0731	2.0979	2.2036	2.1385	4.4694
11	1.2841	1.3713	1.4263	1.3862	1.2761	1.3210	1.4510	.5942
	2.2051	2.1068	2.0753	2.1558	2.3887	2.3219	2.1179	3.9890
12	1.3096	1.3219	1.3818	1.2746	1.3159	1.4653	.8772	
	2.1290	2.1568	2.0975	2.3910	2.3689	2.1329	3.4842	
13	1.2084	1.3266	1.3275	1.3296	1.4615	.8987	.4527	
	2.2809	2.1436	2.1924	2.3046	2.1364	3.4542	6.7005	
14	1.3093	1.3591	1.4105	1.4644	.8811	.4531		
	2.1220	2.1001	2.1248	2.0964	3.4647	6.6896		
15	.6251	.6253	.6390	.6677	F-SUB-Q			
	4.3290	4.3318	4.4085	4.3706	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	1.2258	1.3860	1.3191	1.2369	1.2690	1.1651	1.2728	.5968
	2.2002	1.9462	1.9964	2.0298	1.9537	2.1044	1.9441	4.0494
9	1.3872	1.4173	1.2521	1.3309	1.2764	1.2783	1.3153	.5853
	1.9445	1.9009	2.0697	1.9228	1.9842	1.9763	1.9298	4.1328
10	1.3192	1.2481	1.3926	1.3819	1.3421	1.2781	1.3591	.6007
	1.9962	2.0714	1.8614	1.8944	1.9147	2.0203	1.9520	4.1791
11	1.2370	1.3295	1.3799	1.3444	1.2309	1.2830	1.4111	.5695
	2.0297	1.9241	1.8965	1.9635	2.1863	2.1033	1.9150	3.6815
12	1.2690	1.2759	1.3414	1.2294	1.2710	1.4226	.8258	
	1.9537	1.9843	1.9145	2.1882	2.1718	1.9508	3.2843	
13	1.1651	1.2818	1.2832	1.2914	1.4187	.8450	.4248	
	2.1044	1.9689	2.0101	2.0867	1.9545	3.2534	6.3511	
14	1.2728	1.3208	1.3703	1.4242	.8295	.4252		
	1.9441	1.9214	1.9396	1.8942	3.2643	6.3415		
15	.5977	.5900	.6082	.6335	F-SUB-Q			
	4.0433	4.1003	4.1195	4.0883	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 * 1.1677 * 1.3214 * 1.2572 * 1.1790 * 1.2103 * 1.1114 * 1.2159 *  .5700 *
   * 2.0340 * 1.8070 * 1.8734 * 1.9115 * 1.8444 * 1.9877 * 1.8357 * 3.8365 *
   ************************************************************************
 9 * 1.3225 * 1.3514 * 1.1932 * 1.2699 * 1.2171 * 1.2204 * 1.2559 *  .5580 *
   * 1.8054 * 1.7719 * 1.9427 * 1.8053 * 1.8675 * 1.8605 * 1.8186 * 3.9201 *
   ************************************************************************
10 * 1.2574 * 1.1893 * 1.3292 * 1.3191 * 1.2809 * 1.2193 * 1.2959 *  .5718 *
   * 1.8732 * 1.9443 * 1.7424 * 1.7710 * 1.7977 * 1.8970 * 1.8350 * 3.9495 *
   ************************************************************************
11 * 1.1791 * 1.2685 * 1.3171 * 1.2831 * 1.1730 * 1.2229 * 1.3453 *  .5420 *
   * 1.9115 * 1.8067 * 1.7731 * 1.8356 * 2.0457 * 1.9756 * 1.7973 * 3.4598 *
   ************************************************************************
12 * 1.2103 * 1.2167 * 1.2801 * 1.1716 * 1.2112 * 1.3554 *  .7849 *
   * 1.8444 * 1.8673 * 1.7977 * 2.0478 * 2.0133 * 1.8121 * 3.0695 *
   ******************************************************************
13 * 1.1114 * 1.2237 * 1.2241 * 1.2309 * 1.3517 *  .8033 *  .4036 *
   * 1.9877 * 1.8537 * 1.8877 * 1.9596 * 1.8154 * 3.0387 * 5.9418 *
   ******************************************************************
14 * 1.2159 * 1.2611 * 1.3066 * 1.3579 *  .7884 *  .4039 *
   * 1.8357 * 1.8097 * 1.8234 * 1.7763 * 3.0517 * 5.9318 *
   ********************************************************
15 *  .5708 *  .5623 *  .5791 *  .6030 * F-SUB-Q
   * 3.8307 * 3.8894 * 3.8922 * 3.8451 * 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 * 1.0995 * 1.2427 * 1.1833 * 1.1093 * 1.1313 * 1.0467 * 1.1359 *  .5432 *
   * 1.9641 * 1.7488 * 1.7923 * 1.8477 * 1.8009 * 1.9293 * 1.7960 * 3.6903 *
   ************************************************************************
 9 * 1.2438 * 1.2633 * 1.1236 * 1.1869 * 1.1435 * 1.1473 * 1.1725 *  .5381 *
   * 1.7472 * 1.7233 * 1.8704 * 1.7532 * 1.8075 * 1.8024 * 1.7740 * 3.7268 *
   ************************************************************************
10 * 1.1834 * 1.1199 * 1.2507 * 1.2386 * 1.1958 * 1.1451 * 1.2054 *  .5444 *
   * 1.7921 * 1.8720 * 1.6757 * 1.7024 * 1.7476 * 1.8323 * 1.7875 * 3.7835 *
   ************************************************************************
11 * 1.1093 * 1.1855 * 1.2369 * 1.2001 * 1.1014 * 1.1371 * 1.2489 *  .5103 *
   * 1.8477 * 1.7547 * 1.7045 * 1.7715 * 1.9711 * 1.9070 * 1.7361 * 3.3275 *
   ************************************************************************
12 * 1.1313 * 1.1430 * 1.1952 * 1.1000 * 1.1353 * 1.2600 *  .7525 *
   * 1.8009 * 1.8072 * 1.7478 * 1.9726 * 1.9429 * 1.7658 * 2.9149 *
   ******************************************************************
13 * 1.0467 * 1.1504 * 1.1495 * 1.1445 * 1.2565 *  .7721 *  .3882 *
   * 1.9293 * 1.7962 * 1.8238 * 1.8914 * 1.7693 * 2.8601 * 5.6065 *
   ******************************************************************
14 * 1.1359 * 1.1772 * 1.2152 * 1.2605 *  .7558 *  .3886 *
   * 1.7960 * 1.7656 * 1.7743 * 1.7166 * 2.8988 * 5.5981 *
   ********************************************************
15 *  .5439 *  .5423 *  .5512 *  .5759 * F-SUB-Q
   * 3.6853 * 3.6975 * 3.7287 * 3.6461 * 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	1.0466	1.1833	1.1258	1.0567	1.0748	.9976	1.0829	.5168
	1.8711	1.6596	1.7232	1.7872	1.7528	1.8730	1.7450	3.6033
9	1.1844	1.2002	1.0710	1.1290	1.0882	1.0936	1.1151	.5058
	1.6581	1.6407	1.8008	1.6960	1.7490	1.7443	1.7216	3.6799
10	1.1260	1.0676	1.1932	1.1806	1.1372	1.0895	1.1378	.5126
	1.7230	1.8038	1.6114	1.6352	1.6902	1.7696	1.7327	3.7093
11	1.0567	1.1277	1.1789	1.1417	1.0452	1.0728	1.1777	.4812
	1.7871	1.6976	1.6373	1.7041	1.8852	1.8480	1.6827	3.2401
12	1.0748	1.0878	1.1366	1.0437	1.0772	1.1888	.6943	
	1.7528	1.7490	1.6905	1.8870	1.8729	1.7136	2.8732	
13	.9976	1.0963	1.0932	1.0795	1.1838	.7144	.3589	
	1.8730	1.7388	1.7620	1.8340	1.7166	2.8527	5.5851	
14	1.0829	1.1194	1.1468	1.1883	.6972	.3592		
	1.7450	1.7140	1.7228	1.6649	2.8566	5.5758		
15	.5176	.5096	.5189	.5369	F-SUB-Q			
	3.5980	3.6519	3.6575	3.5949	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	.9570	1.0798	1.0257	.9712	.9940	.9191	.9927	.4889
	1.8958	1.6881	1.7572	1.8173	1.7765	1.9095	1.7878	3.5881
9	1.0789	1.0962	.9838	1.0332	.9995	1.0020	1.0191	.4790
	1.6895	1.6695	1.8230	1.7308	1.7796	1.7828	1.7637	3.6590
10	1.0258	.9808	1.0900	1.0823	1.0372	.9983	1.0302	.4812
	1.7571	1.8281	1.6453	1.6609	1.7305	1.8052	1.7744	3.6925
11	.9712	1.0321	1.0809	1.0427	.9627	.9744	1.0569	.4377
	1.8173	1.7324	1.6630	1.7360	1.9034	1.8970	1.7442	3.3294
12	.9940	.9992	1.0366	.9614	.9799	1.0725	.6341	
	1.7765	1.7798	1.7309	1.9054	1.8962	1.7485	2.9205	
13	.9191	1.0043	1.0016	.9773	1.0694	.6511	.3253	
	1.9095	1.7776	1.7984	1.8839	1.7521	2.8796	5.6990	
14	.9928	1.0227	1.0373	1.0652	.6363	.3255		
	1.7878	1.7566	1.7654	1.7272	2.9067	5.6924		
15	.4895	.4824	.4865	.4922	F-SUB-Q			
	3.5834	3.6330	3.6467	3.6677	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	.7675	.8881	.8126	.7986	.9688	.7586	.8985	.4217
	2.2279	1.9305	2.0899	2.0897	1.7288	2.1990	1.8742	3.9680
9	.8888	1.0183	.8058	.9405	.8062	.8161	.9142	.4174
	1.9290	1.6873	2.1029	1.7949	2.0753	2.0751	1.8594	4.0099
10	.8127	.8034	.8825	.8934	.8945	.8174	.9119	.4147
	2.0897	2.1085	1.9221	1.9033	1.9100	2.0983	1.8794	4.0836
11	.7987	.9398	.8924	.9379	.7853	.9384	.8405	.3530
	2.0896	1.7957	1.9052	1.8281	2.1932	1.8561	2.0684	3.9181
12	.9688	.8059	.8941	.7843	.7886	.9065	.5253	
	1.7288	2.0756	1.9101	2.1950	2.2219	1.9507	3.3378	
13	.7586	.8177	.8195	.9384	.9036	.5303	.2616	
	2.1990	2.0697	2.0910	1.8543	1.9559	3.3345	6.7017	
14	.8985	.9172	.9158	.8446	.5263	.2616		
	1.8742	1.8521	1.8695	2.0553	3.3282	6.6972		
15	.4221	.4201	.4180	.4011	F-SUB-Q			
	3.9637	3.9825	4.0507	4.2715	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	.3366	.3630	.3311	.3425	.3960	.3255	.3421	.1920
	4.7826	4.4342	4.8402	4.6180	3.9919	4.8525	4.6466	8.2853
9	.3634	.4078	.3462	.3990	.3440	.3284	.3462	.1800
	4.4297	3.9440	4.6215	3.9880	4.6125	4.8703	4.6273	8.8230
10	.3311	.3456	.3608	.3745	.3923	.3364	.3446	.1796
	4.8406	4.6287	4.4491	4.2833	4.0958	4.8224	4.6859	8.9257
11	.3425	.3987	.3741	.4053	.3435	.3770	.3273	.2212
	4.6181	3.9896	4.2866	3.9753	4.7099	4.3415	4.9988	5.9559
12	.3960	.3438	.3920	.3432	.3262	.3383	.2227	
	3.9919	4.6136	4.0964	4.7127	5.0858	4.9223	7.4374	
13	.3255	.3290	.3362	.3769	.3375	.2224	.1148	
	4.8525	4.8590	4.8178	4.3389	4.9311	7.5103	*14.4879	
14	.3421	.3471	.3456	.3278	.2226	.1147		
	4.6466	4.6158	4.6678	4.9848	7.4296	*14.4889		
15	.1921	.1811	.1803	.1662	F-SUB-Q			
	8.2805	8.7706	8.8806	9.7638	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*	3.7106	3.6442	4.0298	4.0290	3.3856	4.2741	3.9677	6.7804
9*	3.6442	3.1760	3.8387	3.2954	4.0715	4.2922	3.9448	6.9296
10*	4.0297	3.8408	3.8388	3.7243	3.4236	4.1758	3.9696	7.0221
11*	4.0288	3.2944	3.7253	3.2747	4.0668	3.6013	4.1682	4.0231
12*	3.3856	4.0705	3.4243	4.0683	4.2805	3.9419	5.7107	
13*	4.2741	4.2907	4.1753	3.6040	3.9464	5.6927	9.7664	
14*	3.9677	3.9407	3.9674	4.1738	5.7177	9.7692		
15 *	6.7771	6.9065	7.0187	7.7675				

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*	1.8491	1.6692	1.8288	1.8931	1.5404	1.9963	1.6678	3.2668
9*	1.6674	1.4309	1.8159	1.5542	1.9057	1.9351	1.6531	3.1307
10*	1.8288	1.8181	1.7452	1.7340	1.6727	1.8971	1.6614	3.1665
11*	1.8931	1.5541	1.7349	1.5744	1.9334	1.6034	1.7946	2.6512
12*	1.5404	1.9053	1.6730	1.9342	1.9202	1.6348	2.5339	
13*	1.9963	1.9342	1.8974	1.6042	1.6367	2.4346	4.4395	
14*	1.6678	1.6506	1.6583	1.7918	2.5316	4.4383		
15 *	3.2640	3.1173	3.1510	3.4111				

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*	1.5852	1.4506	1.5382	1.6208	1.5581	1.7416	1.5806	2.9197
9*	1.4515	1.3873	1.5699	1.4888	1.6301	1.6352	1.5534	2.7903
10*	1.5381	1.5719	1.4916	1.5064	1.5094	1.6413	1.5332	2.8091
11*	1.6208	1.4894	1.5078	1.4882	1.6711	1.6058	1.4977	2.2341
12*	1.5581	1.6300	1.5096	1.6722	1.6296	1.4428	2.1422	
13*	1.7416	1.6341	1.6400	1.6048	1.4441	2.0566	3.6865	
14*	1.5806	1.5504	1.5268	1.4916	2.1367	3.6845		
15 *	2.9164	2.7752	2.7864	2.8719				

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*	1.4921	1.3585	1.4402	1.5286	1.4674	1.6417	1.4707	2.8642
9*	1.3595	1.2927	1.4803	1.3884	1.5318	1.5264	1.4387	2.7674
10*	1.4401	1.4826	1.3914	1.4069	1.4011	1.5330	1.4041	2.7429
11*	1.5287	1.3893	1.4082	1.3837	1.5729	1.4739	1.3577	2.0941
12*	1.4674	1.5317	1.4014	1.5741	1.5060	1.3116	2.0469	
13*	1.6417	1.5251	1.5315	1.4786	1.3176	1.9634	3.5424	
14*	1.4707	1.4353	1.3966	1.3498	2.0398	3.5397		
15 *	2.8606	2.7503	2.7165	2.7461				

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*	1.4948	1.3501	1.4384	1.5297	1.4515	1.6392	1.4515	2.8881
9*	1.3491	1.2804	1.4821	1.3741	1.5239	1.5187	1.4151	2.7878
10*	1.4383	1.4848	1.3839	1.3972	1.3836	1.5212	1.3684	2.7458
11*	1.5297	1.3750	1.3987	1.3676	1.5622	1.4372	1.3187	2.0890
12*	1.4515	1.5239	1.3839	1.5623	1.4879	1.2764	2.0150	
13*	1.6392	1.5173	1.5195	1.4421	1.2826	1.9408	3.5395	
14*	1.4515	1.4113	1.3605	1.3103	2.0079	3.5365		
15 *	2.8843	2.7705	2.7179	2.7215				

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*	1.5376	1.3851	1.4773	1.5717	1.4807	1.6785	1.4762	2.9608
9*	1.3841	1.3101	1.5251	1.4035	1.5574	1.5515	1.4354	2.8489
10*	1.4772	1.5281	1.4161	1.4270	1.4098	1.5534	1.3797	2.8013
11*	1.5717	1.4045	1.4285	1.3947	1.5878	1.4505	1.3267	2.1368
12*	1.4807	1.5574	1.4102	1.5928	1.5103	1.2866	2.0332	
13*	1.6785	1.5500	1.5515	1.4559	1.2918	1.9627	3.6114	
14*	1.4761	1.4312	1.3712	1.3179	2.0259	3.6082		
15 *	2.9571	2.8305	2.7593	2.7686				

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*	1.5961	1.4337	1.5300	1.6266	1.5217	1.7303	1.5084	3.0743
9*	1.4326	1.3513	1.5812	1.4435	1.6040	1.5953	1.4644	2.9778
10*	1.5299	1.5846	1.4598	1.4687	1.4466	1.5957	1.4038	2.9072
11*	1.6266	1.4446	1.4703	1.4324	1.6295	1.4793	1.3474	2.2067
12*	1.5217	1.6042	1.4470	1.6372	1.5464	1.3098	2.1149	
13*	1.7303	1.5921	1.5914	1.4851	1.3151	2.0451	3.7907	
14*	1.5083	1.4599	1.3949	1.3381	2.1071	3.7874		
15 *	3.0704	2.9565	2.8708	2.8665				

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*	1.6936	1.5163	1.6158	1.7155	1.5968	1.8160	1.5733	3.2328
9*	1.5150	1.4263	1.6724	1.5164	1.6840	1.6669	1.5259	3.1360
10*	1.6157	1.6762	1.5344	1.5419	1.5156	1.6665	1.4610	3.0563
11*	1.7154	1.5176	1.5438	1.5030	1.7102	1.5462	1.4006	2.3209
12*	1.5968	1.6841	1.5161	1.7171	1.6219	1.3684	2.2244	
13*	1.8160	1.6635	1.6604	1.5472	1.3732	2.1577	4.0192	
14*	1.5733	1.5211	1.4515	1.3907	2.2161	4.0157		
15 *	3.2284	3.1132	3.0174	3.0100				

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*	1.8211	1.6208	1.7226	1.8245	1.6875	1.9193	1.6523	3.4115
9*	1.6195	1.5196	1.7845	1.6062	1.7835	1.7574	1.6038	3.3211
10*	1.7224	1.7888	1.6277	1.6340	1.6017	1.7569	1.5367	3.2452
11*	1.8244	1.6075	1.6360	1.5911	1.8166	1.6355	1.4720	2.4636
12*	1.6875	1.7828	1.6023	1.8202	1.7257	1.4473	2.3801	
13*	1.9193	1.7537	1.7503	1.6285	1.4508	2.3192	4.3276	
14*	1.6523	1.5986	1.5265	1.4614	2.3711	4.3239		
15 *	3.4067	3.2967	3.2094	3.2005				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.9762	1.7570	1.8588	1.9612	1.8122	2.0521	1.7675	3.5975
9*	1.7555	1.6491	1.9265	1.7315	1.9107	1.8776	1.7167	3.4790
10*	1.8586	1.9311	1.7521	1.7586	1.7240	1.8812	1.6505	3.4296
11*	1.9612	1.7329	1.7608	1.7161	1.9562	1.7604	1.5840	2.6328
12*	1.8122	1.9099	1.7246	1.9578	1.8671	1.5679	2.5114	
13*	2.0521	1.8736	1.8751	1.7510	1.5705	2.4590	4.5787	
14*	1.7674	1.7110	1.6393	1.5722	2.5013	4.5743		
15 *	3.5928	3.4549	3.3781	3.3792				

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*	2.1055	1.8659	1.9682	2.0668	1.8921	2.1478	1.8325	3.7953
9*	1.8643	1.7421	2.0410	1.8159	2.0048	1.9624	1.7845	3.7130
10*	1.9680	2.0461	1.8471	1.8522	1.8037	1.9690	1.7246	3.6354
11*	2.0668	1.8173	1.8544	1.8024	2.0670	1.8435	1.6567	2.7792
12*	1.8921	2.0040	1.8043	2.0685	1.9722	1.6465	2.7180	
13*	2.1478	1.9580	1.9624	1.8332	1.6494	2.6657	4.9657	
14*	1.8325	1.7784	1.7125	1.6439	2.7071	4.9596		
15 *	3.7898	3.6861	3.5942	3.5999				

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*	2.2115	1.9632	2.0633	2.1643	1.9873	2.2694	1.9358	3.9651
9*	1.9615	1.8287	2.1398	1.9054	2.1199	2.0792	1.8868	3.8806
10*	2.0631	2.1451	1.9460	1.9529	1.8987	2.0866	1.8225	3.8251
11*	2.1643	1.9069	1.9553	1.8979	2.1866	1.9483	1.7486	2.9423
12*	1.9873	2.1199	1.8992	2.1880	2.0953	1.7454	2.8737	
13*	2.2694	2.0746	2.0796	1.9376	1.7485	2.8327	5.2262	
14*	1.9358	1.8803	1.8097	1.7351	2.8608	5.2194		
15 *	3.9594	3.8562	3.7801	3.7994				

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*	2.1917	1.9451	2.0432	2.1383	1.9642	2.2469	1.9347	3.9838
9*	1.9434	1.8123	2.1197	1.8868	2.0940	2.0735	1.8921	3.8737
10*	2.0430	2.1247	1.9225	1.9287	1.8800	2.0858	1.8392	3.8595
11*	2.1383	1.8881	1.9311	1.8789	2.1811	1.9644	1.7717	2.9940
12*	1.9642	2.0941	1.8804	2.1822	2.1247	1.7774	2.8677	
13*	2.2469	2.0683	2.0779	1.9523	1.7799	2.8432	5.3064	
14*	1.9347	1.8850	1.8251	1.7568	2.8539	5.2979		
15 *	3.9782	3.8463	3.8118	3.8173				

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*	2.1224	1.8800	1.9709	2.0562	1.8768	2.1638	1.8534	3.8485
9*	1.8784	1.7426	2.0462	1.8054	2.0143	1.9982	1.8134	3.7874
10*	1.9706	2.0512	1.8564	1.8602	1.7975	2.0120	1.7685	3.7430
11*	2.0561	1.8067	1.8624	1.8020	2.1111	1.8911	1.7023	2.8901
12*	1.8768	2.0143	1.7979	2.1127	2.0597	1.7126	2.8322	
13*	2.1638	1.9930	2.0041	1.8789	1.7153	2.8119	5.2409	
14*	1.8533	1.8066	1.7544	1.6874	2.8177	5.2323		
15 *	3.8428	3.7609	3.6956	3.7228				

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*	2.0238	1.7888	1.8735	1.9520	1.7754	2.0417	1.7351	3.6234
9*	1.7872	1.6538	1.9468	1.7085	1.9028	1.8748	1.6959	3.5775
10*	1.8733	1.9517	1.7551	1.7560	1.6981	1.8838	1.6445	3.5219
11*	1.9519	1.7097	1.7582	1.7018	1.9788	1.7576	1.5814	2.7026
12*	1.7754	1.9028	1.6985	1.9799	1.9323	1.5973	2.6502	
13*	2.0417	1.8699	1.8765	1.7463	1.5996	2.6435	4.9389	
14*	1.7351	1.6893	1.6313	1.5676	2.6367	4.9305		
15 *	3.6180	3.5523	3.4776	3.4779				

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*	1.9143	1.6887	1.7714	1.8469	1.6754	1.9264	1.6343	3.4259
9*	1.6872	1.5621	1.8436	1.6144	1.7974	1.7661	1.5970	3.3803
10*	1.7712	1.8484	1.6553	1.6548	1.6034	1.7731	1.5435	3.3293
11*	1.8468	1.6156	1.6569	1.6051	1.8623	1.6491	1.4813	2.5538
12*	1.6754	1.7968	1.6039	1.8633	1.8122	1.4947	2.4851	
13*	1.9264	1.7612	1.7659	1.6383	1.4970	2.4782	4.6506	
14*	1.6342	1.5907	1.5309	1.4680	2.4723	4.6426		
15 *	3.4208	3.3561	3.2864	3.2773				

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*	1.8298	1.6130	1.6924	1.7655	1.6040	1.8419	1.5639	3.2624
9*	1.6116	1.4961	1.7632	1.5440	1.7148	1.6821	1.5239	3.1939
10*	1.6922	1.7679	1.5793	1.5785	1.5330	1.6879	1.4713	3.1537
11*	1.7655	1.5452	1.5805	1.5354	1.7759	1.5724	1.4105	2.4323
12*	1.6040	1.7138	1.5335	1.7770	1.7229	1.4217	2.3295	
13*	1.8419	1.6774	1.6809	1.5619	1.4240	2.3204	4.3788	
14*	1.5639	1.5176	1.4588	1.3975	2.3173	4.3715		
15 *	3.2576	3.1703	3.1119	3.0941				

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*	1.7214	1.5167	1.5980	1.6702	1.5113	1.7433	1.4680	3.1280
9*	1.5154	1.4034	1.6676	1.4510	1.6187	1.5841	1.4282	3.1030
10*	1.5978	1.6723	1.4876	1.4851	1.4391	1.5876	1.3746	3.0283
11*	1.6701	1.4522	1.4871	1.4410	1.6718	1.4688	1.3139	2.3132
12*	1.5113	1.6178	1.4396	1.6730	1.6124	1.3266	2.2502	
13*	1.7433	1.5796	1.5809	1.4587	1.3290	2.2409	4.2548	
14*	1.4680	1.4222	1.3628	1.3013	2.2382	4.2476		
15 *	3.1233	3.0777	2.9884	2.9669				

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*	1.6504	1.4533	1.5366	1.6094	1.4565	1.6800	1.4123	3.0240
9*	1.4520	1.3466	1.6053	1.3959	1.5579	1.5216	1.3723	3.0047
10*	1.5364	1.6099	1.4286	1.4258	1.3841	1.5245	1.3195	2.9296
11*	1.6094	1.3971	1.4279	1.3842	1.6062	1.4098	1.2589	2.2357
12*	1.4565	1.5571	1.3846	1.6075	1.5404	1.2690	2.1683	
13*	1.6800	1.5174	1.5176	1.4000	1.2715	2.1526	4.1105	
14*	1.4123	1.3665	1.3080	1.2467	2.1568	4.1039		
15 *	3.0194	2.9797	2.8908	2.8646				

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*	1.6135	1.4209	1.5036	1.5794	1.4388	1.6534	1.3991	2.9497
9*	1.4196	1.3259	1.5712	1.3764	1.5315	1.4956	1.3586	2.8980
10*	1.5034	1.5758	1.3980	1.3971	1.3663	1.4992	1.3087	2.8582
11*	1.5793	1.3777	1.3990	1.3628	1.5806	1.3986	1.2489	2.2036
12*	1.4388	1.5318	1.3668	1.5820	1.5133	1.2562	2.0914	
13*	1.6534	1.4916	1.4931	1.3889	1.2589	2.0676	3.9618	
14*	1.3991	1.3530	1.2974	1.2369	2.0805	3.9557		
15 *	2.9457	2.8764	2.8151	2.7899				

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*	1.5740	1.3839	1.4671	1.5405	1.4079	1.6120	1.3669	2.9013
9*	1.3827	1.2960	1.5313	1.3442	1.4938	1.4593	1.3292	2.8842
10*	1.4670	1.5358	1.3583	1.3586	1.3344	1.4652	1.2888	2.8355
11*	1.5405	1.3455	1.3606	1.3297	1.5472	1.3780	1.2296	2.1834
12*	1.4079	1.4942	1.3349	1.5485	1.4825	1.2371	2.1118	
13*	1.6120	1.4555	1.4595	1.3689	1.2402	2.0804	4.0000	
14*	1.3669	1.3240	1.2780	1.2180	2.1014	3.9946		
15 *	2.8971	2.8634	2.7989	2.7899				

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*	1.6123	1.4191	1.5075	1.5674	1.4247	1.6388	1.3973	2.8872
9*	1.4203	1.3275	1.5617	1.3741	1.5212	1.4920	1.3613	2.8666
10*	1.5074	1.5662	1.3895	1.3844	1.3687	1.4966	1.3328	2.8320
11*	1.5674	1.3754	1.3863	1.3615	1.5742	1.4239	1.2821	2.2644
12*	1.4247	1.5216	1.3693	1.5759	1.5290	1.2808	2.1722	
13*	1.6388	1.4884	1.4913	1.4158	1.2839	2.1442	4.1608	
14*	1.3973	1.3566	1.3229	1.2715	2.1632	4.1566		
15 *	2.8835	2.8470	2.7994	2.8723				

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*	1.8890	1.6210	1.7861	1.7865	1.3749	1.8685	1.4460	3.1712
9*	1.6186	1.3412	1.7917	1.4145	1.7672	1.7261	1.4204	3.1129
10*	1.7860	1.7968	1.6112	1.5719	1.4861	1.7185	1.4213	3.1271
11*	1.7864	1.4152	1.5737	1.4171	1.8103	1.4022	1.5231	2.6730
12*	1.3749	1.7677	1.4867	1.8124	1.7871	1.4276	2.4805	
13*	1.8685	1.7223	1.7135	1.4018	1.4318	2.4854	4.9026	
14*	1.4460	1.4156	1.4149	1.5153	2.4736	4.8996		
15 *	3.1678	3.0925	3.0993	3.3499				

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*	4.0085	3.6699	4.0699	3.8739	3.1167	4.0504	3.5231	6.5030
9*	3.6662	3.0922	3.8748	3.0899	3.8572	3.9738	3.4858	6.7472
10*	4.0702	3.8810	3.6493	3.4783	3.1373	3.8984	3.5008	6.7507
11*	3.8739	3.0913	3.4815	3.0319	3.8549	3.2340	3.6637	4.0325
12*	3.1167	3.8587	3.1388	3.8577	4.0018	3.5542	5.4652	
13*	4.0504	3.9657	3.8981	3.2341	3.5612	5.5186	10.4629	
14*	3.5231	3.4752	3.4888	3.6570	5.4615	10.4639		
15 *	6.4991	6.7083	6.7188	7.5492				

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	1.2629	1.4092	1.3481	1.2828	1.3119	1.2059	1.2768	.6510
	1.3741	1.2493	1.3131	1.3568	1.3544	1.4218	1.3909	2.5090
9	1.4101	1.4350	1.3025	1.3545	1.3017	1.2873	1.3068	.6467
	1.2485	1.2431	1.3574	1.3300	1.3421	1.3660	1.3686	2.5137
10	1.3482	1.2995	1.4089	1.3956	1.3511	1.2823	1.3364	.6517
	1.3129	1.3603	1.2517	1.2842	1.3501	1.4031	1.3650	2.5932
11	1.2828	1.3535	1.3942	1.3566	1.2531	1.2768	1.3763	.6158
	1.3568	1.3310	1.2855	1.3456	1.4197	1.4397	1.3309	2.8326
12	1.3119	1.3017	1.3508	1.2520	1.2669	1.3948	.8700	
	1.3544	1.3418	1.3504	1.4210	1.4021	1.3103	1.9944	
13	1.2059	1.2904	1.2862	1.2779	1.3927	.8876	.4704	
	1.4218	1.3627	1.3987	1.4388	1.3123	1.9278	3.5752	
14	1.2768	1.3114	1.3462	1.3877	.8739	.4710		
	1.3909	1.3641	1.3552	1.3206	1.9868	3.5717		
15	.6518	.6512	.6592	.6754	F-DEL-H			
	2.5057	2.5453	2.5640	2.5928	M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.2766	1.4296	1.3646	1.2905	1.3142	1.2075	1.2767	.6409
	1.6915	1.5365	1.5552	1.5809	1.5841	1.6794	1.6136	2.8380
9	1.4305	1.4530	1.3163	1.3613	1.3073	1.2922	1.3083	.6372
	1.5355	1.5372	1.5887	1.5753	1.5944	1.5971	1.6034	3.0130
10	1.3647	1.3131	1.4233	1.4069	1.3559	1.2875	1.3355	.6423
	1.5551	1.5894	1.4988	1.5386	1.5952	1.6437	1.6245	3.0968
11	1.2905	1.3602	1.4054	1.3639	1.2557	1.2760	1.3754	.6060
	1.5809	1.5761	1.5399	1.6344	1.7737	1.7597	1.6186	3.1225
12	1.3142	1.3072	1.3555	1.2545	1.2696	1.3964	.8622	
	1.5841	1.5941	1.5948	1.7754	1.7187	1.5893	2.5188	
13	1.2075	1.2953	1.2904	1.2769	1.3940	.8824	.4613	
	1.6794	1.5926	1.6373	1.7562	1.5921	2.3699	4.4276	
14	1.2767	1.3129	1.3452	1.3868	.8658	.4618		
	1.6135	1.5982	1.6167	1.6033	2.5095	4.4240		
15	.6417	.6416	.6495	.6649	F-DEL-H			
	2.8344	2.9934	3.0612	3.0969	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	1.2889	1.4486	1.3799	1.2969	1.3159	1.2084	1.2770	.6317
	1.5852	1.4430	1.4987	1.5300	1.5297	1.6093	1.5714	2.8218
9	1.4496	1.4701	1.3288	1.3671	1.3119	1.2969	1.3106	.6285
	1.4422	1.4679	1.5316	1.5145	1.5263	1.5355	1.5647	3.0119
10	1.3800	1.3255	1.4360	1.4165	1.3600	1.2923	1.3355	.6338
	1.4986	1.5324	1.4179	1.4673	1.5478	1.5932	1.6341	3.1133
11	1.2969	1.3659	1.4150	1.3701	1.2578	1.2755	1.3754	.5973
	1.5300	1.5152	1.4685	1.6010	1.7083	1.7682	1.6314	3.5299
12	1.3159	1.3117	1.3595	1.2565	1.2721	1.3987	.8553	
	1.5297	1.5259	1.5474	1.7098	1.6440	1.5664	2.4390	
13	1.2084	1.3000	1.2947	1.2763	1.3960	.8778	.4528	
	1.6093	1.5313	1.5872	1.7676	1.5700	2.3201	4.3807	
14	1.2770	1.3153	1.3450	1.3865	.8587	.4532		
	1.5714	1.5600	1.6255	1.6196	2.4309	4.3783		
15	.6325	.6329	.6407	.6554	F-DEL-H			
	2.8182	2.9917	3.0780	3.1317	M-DEL-H			

AT 30% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.2999	1.4654	1.3933	1.3024	1.3174	1.2088	1.2770	.6236
	1.5852	1.4430	1.4987	1.5300	1.5297	1.6093	1.5714	2.8218
9	1.4663	1.4857	1.3398	1.3723	1.3157	1.3005	1.3127	.6210
	1.4422	1.4679	1.5316	1.5145	1.5263	1.5355	1.5647	3.0119
10	1.3935	1.3363	1.4467	1.4246	1.3638	1.2961	1.3355	.6265
	1.4986	1.5324	1.4179	1.4673	1.5478	1.5932	1.6341	3.1133
11	1.3025	1.3711	1.4230	1.3756	1.2597	1.2751	1.3752	.5897
	1.5300	1.5152	1.4685	1.6010	1.7083	1.7682	1.6314	3.5299
12	1.3174	1.3156	1.3633	1.2583	1.2740	1.4006	.8497	
	1.5297	1.5259	1.5474	1.7098	1.6440	1.5664	2.4390	
13	1.2088	1.3035	1.2980	1.2757	1.3976	.8742	.4455	
	1.6093	1.5313	1.5872	1.7676	1.5700	2.3201	4.3807	
14	1.2770	1.3173	1.3448	1.3860	.8528	.4458		
	1.5714	1.5600	1.6255	1.6196	2.4309	4.3783		
15	.6245	.6254	.6331	.6472	F-DEL-H			
	2.8182	2.9917	3.0780	3.1317	M-DEL-H			