

**Appendix A****Power Distribution Monitoring Factors**

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TABLE A-1

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

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

	H	G	F	E	D	C	B	A
8	* .4927 *	* .5570 *	* .5366 *	* .6164 *	* .5309 *	* .4947 *	* .5230 *	* .3170 *
	* 3.6567 *	* 3.4841 *	* 3.5581 *	* 3.0566 *	* 3.5256 *	* 3.7375 *	* 3.5080 *	* 5.7237 *
9	* .5570 *	* .6237 *	* .5487 *	* .5340 *	* .5935 *	* .5324 *	* .5170 *	* .3237 *
	* 3.4841 *	* 3.1322 *	* 3.5629 *	* 3.5320 *	* 3.1620 *	* 3.5275 *	* 3.5688 *	* 5.6079 *
10	* .5366 *	* .5482 *	* .5298 *	* .6016 *	* .5244 *	* .5695 *	* .5231 *	* .3117 *
	* 3.5581 *	* 3.5645 *	* 3.6672 *	* 3.2071 *	* 3.6490 *	* 3.3607 *	* 3.6179 *	* 5.9253 *
11	* .6164 *	* .5340 *	* .6014 *	* .5396 *	* .5788 *	* .5061 *	* .4767 *	* .2716 *
	* 3.0566 *	* 3.5324 *	* 3.2079 *	* 3.6279 *	* 3.2598 *	* 3.7890 *	* 4.0648 *	* 7.0356 *
12	* .5309 *	* .5935 *	* .5243 *	* .5784 *	* .5085 *	* .4777 *	* .3791 *	
	* 3.5256 *	* 3.1622 *	* 3.6497 *	* 3.2609 *	* 3.4856 *	* 3.7056 *	* 4.9405 *	
13	* .4947 *	* .5324 *	* .5695 *	* .5060 *	* .4776 *	* .3860 *	* .2361 *	
	* 3.7375 *	* 3.5269 *	* 3.3602 *	* 3.7901 *	* 3.7058 *	* 4.5087 *	* 7.7370 *	
14	* .5230 *	* .5172 *	* .5233 *	* .4768 *	* .3791 *	* .2363 *		
	* 3.5080 *	* 3.5670 *	* 3.6163 *	* 4.0643 *	* 4.9407 *	* 7.7311 *		
15	* .3170 *	* .3245 *	* .3121 *	* .2718 *	F-SUB-Q			
	* 5.7237 *	* 5.5954 *	* 5.9184 *	* 7.0294 *	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	* 1.0444 *	* 1.2265 *	* 1.1416 *	* 1.3754 *	* 1.0708 *	* 1.0972 *	* 1.2059 *	* .6836 *
	* 1.7979 *	* 1.6111 *	* 1.7114 *	* 1.4046 *	* 1.7781 *	* 1.7114 *	* 1.5527 *	* 2.7097 *
9	* 1.2265 *	* 1.3570 *	* 1.2019 *	* 1.1267 *	* 1.2414 *	* 1.0908 *	* 1.2242 *	* .6748 *
	* 1.6111 *	* 1.4557 *	* 1.6470 *	* 1.7118 *	* 1.5428 *	* 1.7413 *	* 1.5376 *	* 2.7550 *
10	* 1.1416 *	* 1.2000 *	* 1.1060 *	* 1.2690 *	* 1.0795 *	* 1.1662 *	* 1.1783 *	* .6403 *
	* 1.7114 *	* 1.6478 *	* 1.7766 *	* 1.5457 *	* 1.8168 *	* 1.6781 *	* 1.6364 *	* 2.9429 *
11	* 1.3754 *	* 1.1264 *	* 1.2686 *	* 1.1112 *	* 1.2467 *	* 1.0908 *	* 1.1234 *	* .5700 *
	* 1.4046 *	* 1.7122 *	* 1.5461 *	* 1.7640 *	* 1.5324 *	* 1.7545 *	* 1.7361 *	* 3.4203 *
12	* 1.0708 *	* 1.2413 *	* 1.0793 *	* 1.2462 *	* 1.1125 *	* 1.1817 *	* .7993 *	
	* 1.7781 *	* 1.5429 *	* 1.8171 *	* 1.5327 *	* 1.6693 *	* 1.5700 *	* 2.3860 *	
13	* 1.0972 *	* 1.0910 *	* 1.1663 *	* 1.0907 *	* 1.1816 *	* .8760 *	* .5337 *	
	* 1.7114 *	* 1.7409 *	* 1.6778 *	* 1.7549 *	* 1.5704 *	* 2.0872 *	* 3.4976 *	
14	* 1.2059 *	* 1.2248 *	* 1.1788 *	* 1.1236 *	* .7994 *	* .5341 *		
	* 1.5527 *	* 1.5368 *	* 1.6356 *	* 1.7359 *	* 2.3860 *	* 3.4952 *		
15	* .6836 *	* .6763 *	* .6410 *	* .5702 *	F-SUB-Q			
	* 2.7097 *	* 2.7488 *	* 2.9394 *	* 3.4190 *	M-SUB-Q			

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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	* 1.2949	* 1.4352	* 1.3602	* 1.3977	* 1.2167	* 1.2777	* 1.2749	* .7685 *
	* 1.5332	* 1.3999	* 1.4695	* 1.4019	* 1.5843	* 1.4883	* 1.4904	* 2.4423 *
9	* 1.4352	* 1.4108	* 1.4006	* 1.3204	* 1.3334	* 1.2559	* 1.3178	* .7716 *
	* 1.3999	* 1.4250	* 1.4194	* 1.4836	* 1.4512	* 1.5299	* 1.4441	* 2.4415 *
10	* 1.3602	* 1.3985	* 1.3282	* 1.3255	* 1.2201	* 1.2244	* 1.2132	* .7145 *
	* 1.4695	* 1.4201	* 1.4997	* 1.4942	* 1.6281	* 1.6067	* 1.5995	* 2.6763 *
11	* 1.3977	* 1.3202	* 1.3251	* 1.2253	* 1.2543	* 1.2429	* 1.2923	* .6633 *
	* 1.4019	* 1.4837	* 1.4946	* 1.6144	* 1.5387	* 1.5579	* 1.5267	* 2.9840 *
12	* 1.2167	* 1.3334	* 1.2199	* 1.2526	* 1.2742	* 1.3102	* .9643 *	
	* 1.5843	* 1.4513	* 1.6283	* 1.5409	* 1.5070	* 1.4603	* 2.0116 *	
13	* 1.2777	* 1.2563	* 1.2245	* 1.2427	* 1.3096	* 1.0492	* .6394 *	
	* 1.4883	* 1.5294	* 1.6065	* 1.5583	* 1.4610	* 1.8090	* 2.9794 *	
14	* 1.2749	* 1.3185	* 1.2138	* 1.2925	* .9644	* .6397 *		
	* 1.4904	* 1.4435	* 1.5987	* 1.5265	* 2.0117	* 2.9780 *		
15	* .7685	* .7736	* .7151	* .6632	* F-SUB-Q			
	* 2.4423	* 2.4353	* 2.6727	* 2.9838	* 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	* 1.4169	* 1.5762	* 1.5050	* 1.5359	* 1.2962	* 1.3826	* 1.3920	* .7960 *
	* 1.4308	* 1.2965	* 1.3570	* 1.3011	* 1.5077	* 1.3924	* 1.3823	* 2.3896 *
9	* 1.5762	* 1.5537	* 1.5247	* 1.4406	* 1.4468	* 1.3523	* 1.4331	* .8098 *
	* 1.2965	* 1.3162	* 1.3202	* 1.3803	* 1.3561	* 1.4378	* 1.3439	* 2.3573 *
10	* 1.5050	* 1.5222	* 1.4690	* 1.4434	* 1.3026	* 1.3105	* 1.3003	* .7448 *
	* 1.3570	* 1.3209	* 1.3750	* 1.3915	* 1.5471	* 1.5222	* 1.5132	* 2.6217 *
11	* 1.5359	* 1.4398	* 1.4430	* 1.2859	* 1.3575	* 1.3440	* 1.4254	* .6969 *
	* 1.3011	* 1.3807	* 1.3919	* 1.5644	* 1.4511	* 1.4690	* 1.4032	* 2.8807 *
12	* 1.2962	* 1.4467	* 1.3024	* 1.3549	* 1.3736	* 1.4507	* 1.0469 *	
	* 1.5077	* 1.3562	* 1.5472	* 1.4546	* 1.4299	* 1.3466	* 1.8864 *	
13	* 1.3826	* 1.3528	* 1.3107	* 1.3437	* 1.4497	* 1.1439	* .6865 *	
	* 1.3924	* 1.4372	* 1.5220	* 1.4695	* 1.3476	* 1.6985	* 2.8330 *	
14	* 1.3920	* 1.4338	* 1.3006	* 1.4256	* 1.0469	* .6866 *		
	* 1.3823	* 1.3433	* 1.5123	* 1.4031	* 1.8866	* 2.8324 *		
15	* .7960	* .8121	* .7455	* .6961	* F-SUB-Q			
	* 2.3896	* 2.3507	* 2.6188	* 2.8837	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.4626	* 1.6355	* 1.5545	* 1.5981	* 1.3275	* 1.4216	* 1.4434	* .8111
	* 1.4149	* 1.2721	* 1.3372	* 1.2713	* 1.4970	* 1.3751	* 1.3537	* 2.3834
9	* 1.6355	* 1.6221	* 1.5702	* 1.4820	* 1.4973	* 1.3866	* 1.4865	* .8259
	* 1.2721	* 1.2846	* 1.3025	* 1.3636	* 1.3322	* 1.4247	* 1.3156	* 2.3485
10	* 1.5545	* 1.5679	* 1.5093	* 1.4924	* 1.3300	* 1.3510	* 1.3544	* .7595
	* 1.3372	* 1.3032	* 1.3606	* 1.3680	* 1.5399	* 1.5000	* 1.4830	* 2.6115
11	* 1.5981	* 1.4813	* 1.4920	* 1.3073	* 1.4106	* 1.3878	* 1.4891	* .7164
	* 1.2713	* 1.3640	* 1.3684	* 1.5673	* 1.4265	* 1.4518	* 1.3674	* 2.8446
12	* 1.3275	* 1.4972	* 1.3299	* 1.4069	* 1.4179	* 1.5190	* 1.0888	*
	* 1.4970	* 1.3323	* 1.5400	* 1.4304	* 1.4152	* 1.3136	* 1.8507	*
13	* 1.4216	* 1.3871	* 1.3512	* 1.3872	* 1.5175	* 1.1887	* .7080	*
	* 1.3751	* 1.4241	* 1.4997	* 1.4525	* 1.3149	* 1.6711	* 2.8086	*
14	* 1.4434	* 1.4872	* 1.3546	* 1.4892	* 1.0887	* .7081	*	
	* 1.3537	* 1.3149	* 1.4820	* 1.3674	* 1.8511	* 2.8085	*	
15	* .8111	* .8284	* .7603	* .7154	* F-SUB-Q			
	* 2.3834	* 2.3416	* 2.6085	* 2.8482	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.4813	* 1.6619	* 1.5757	* 1.6248	* 1.3412	* 1.4386	* 1.4667	* .8203
	* 1.4181	* 1.2706	* 1.3426	* 1.2742	* 1.5109	* 1.3842	* 1.3568	* 2.4017
9	* 1.6619	* 1.6523	* 1.5876	* 1.4996	* 1.5192	* 1.4010	* 1.5119	* .8343
	* 1.2706	* 1.2800	* 1.3113	* 1.3728	* 1.3383	* 1.4369	* 1.3172	* 2.3686
10	* 1.5757	* 1.5865	* 1.5240	* 1.5119	* 1.3423	* 1.3698	* 1.3835	* .7679
	* 1.3426	* 1.3120	* 1.3724	* 1.3754	* 1.5526	* 1.5051	* 1.4813	* 2.6269
11	* 1.6248	* 1.4991	* 1.5115	* 1.3159	* 1.4375	* 1.4104	* 1.5232	* .7294
	* 1.2742	* 1.3732	* 1.3758	* 1.5842	* 1.4305	* 1.4585	* 1.3605	* 2.8292
12	* 1.3412	* 1.5191	* 1.3422	* 1.4334	* 1.4409	* 1.5541	* 1.1119	*
	* 1.5109	* 1.3384	* 1.5527	* 1.4347	* 1.4229	* 1.3139	* 1.8495	*
13	* 1.4386	* 1.4016	* 1.3700	* 1.4096	* 1.5523	* 1.2131	* .7193	*
	* 1.3842	* 1.4362	* 1.5048	* 1.4594	* 1.3155	* 1.6783	* 2.8316	*
14	* 1.4667	* 1.5127	* 1.3837	* 1.5232	* 1.1117	* .7193	*	*
	* 1.3568	* 1.3165	* 1.4803	* 1.3606	* 1.8500	* 2.8318	*	*
15	* .8203	* .8369	* .7688	* .7283	* F-SUB-Q			
	* 2.4017	* 2.3612	* 2.6237	* 2.8333	* M-SUB-Q			

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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	* 1.5020	* 1.6916	* 1.5998	* 1.6589	* 1.3595	* 1.4626	* 1.4988	* .8232
	* 1.4216	* 1.2625	* 1.3355	* 1.2748	* 1.5252	* 1.3919	* 1.3571	* 2.4466
9	* 1.6916	* 1.6870	* 1.6115	* 1.5216	* 1.5497	* 1.4220	* 1.5450	* .8410
	* 1.2625	* 1.2686	* 1.3186	* 1.3828	* 1.3415	* 1.4470	* 1.3171	* 2.4011
10	* 1.5998	* 1.6105	* 1.5443	* 1.5402	* 1.3598	* 1.3969	* 1.4185	* .7749
	* 1.3355	* 1.3194	* 1.3815	* 1.3778	* 1.5610	* 1.5039	* 1.4763	* 2.6526
11	* 1.6589	* 1.5212	* 1.5398	* 1.3311	* 1.4716	* 1.4390	* 1.5642	* .7356
	* 1.2748	* 1.3831	* 1.3781	* 1.5921	* 1.4243	* 1.4586	* 1.3397	* 2.8340
12	* 1.3595	* 1.5497	* 1.3597	* 1.4673	* 1.4697	* 1.5947	* 1.1281	*
	* 1.5252	* 1.3416	* 1.5611	* 1.4287	* 1.4235	* 1.3060	* 1.8593	*
13	* 1.4626	* 1.4227	* 1.3972	* 1.4380	* 1.5927	* 1.2316	* .7240	*
	* 1.3919	* 1.4463	* 1.5036	* 1.4596	* 1.3078	* 1.6869	* 2.8717	*
14	* 1.4988	* 1.5458	* 1.4187	* 1.5642	* 1.1277	* .7239	*	*
	* 1.3571	* 1.3163	* 1.4753	* 1.3398	* 1.8599	* 2.8724	*	*
15	* .8232	* .8436	* .7757	* .7346	* F-SUB-Q			
	* 2.4466	* 2.3933	* 2.6495	* 2.8381	* 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	* 1.5122	* 1.7079	* 1.6131	* 1.6769	* 1.3693	* 1.4764	* 1.5169	* .8256
	* 1.4375	* 1.2756	* 1.3528	* 1.2913	* 1.5544	* 1.4145	* 1.3752	* 2.5017
9	* 1.7079	* 1.7047	* 1.6240	* 1.5338	* 1.5656	* 1.4335	* 1.5643	* .8446
	* 1.2756	* 1.2799	* 1.3361	* 1.4060	* 1.3622	* 1.4716	* 1.3338	* 2.4498
10	* 1.6131	* 1.6231	* 1.5541	* 1.5538	* 1.3689	* 1.4110	* 1.4396	* .7792
	* 1.3528	* 1.3368	* 1.3987	* 1.3944	* 1.5761	* 1.5176	* 1.4820	* 2.6936
11	* 1.6769	* 1.5334	* 1.5534	* 1.3403	* 1.4919	* 1.4563	* 1.5898	* .7407
	* 1.2913	* 1.4063	* 1.3948	* 1.6028	* 1.4257	* 1.4603	* 1.3386	* 2.8602
12	* 1.3693	* 1.5656	* 1.3688	* 1.4873	* 1.4872	* 1.6196	* 1.1389	*
	* 1.5544	* 1.3622	* 1.5762	* 1.4303	* 1.4287	* 1.3078	* 1.8643	*
13	* 1.4764	* 1.4342	* 1.4112	* 1.4552	* 1.6172	* 1.2439	* .7270	*
	* 1.4145	* 1.4708	* 1.5174	* 1.4615	* 1.3098	* 1.7011	* 2.9030	*
14	* 1.5169	* 1.5655	* 1.4397	* 1.5897	* 1.1384	* .7268	*	*
	* 1.3752	* 1.3330	* 1.4819	* 1.3387	* 1.8651	* 2.9040	*	*
15	* .8256	* .8474	* .7798	* .7395	* F-SUB-Q			
	* 2.5017	* 2.4417	* 2.6904	* 2.8643	* M-SUB-Q			

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	H	G	F	E	D	C	B	A
8	1.5134	1.7156	1.6185	1.6823	1.3715	1.4827	1.5242	.8302
	1.5397	1.3495	1.4294	1.3663	1.6552	1.4999	1.4563	2.6448
9	1.7156	1.7097	1.6275	1.5390	1.5688	1.4370	1.5745	.8468
	1.3495	1.3560	1.4135	1.4902	1.4475	1.5609	1.4093	2.5937
10	1.6185	1.6264	1.5539	1.5539	1.3705	1.4140	1.4525	.7830
	1.4294	1.4144	1.4810	1.4753	1.6584	1.5826	1.5387	2.8244
11	1.6823	1.5386	1.5535	1.3408	1.5037	1.4673	1.6073	.7491
	1.3663	1.4906	1.4757	1.6969	1.5003	1.5356	1.3902	2.9558
12	1.3715	1.5688	1.3704	1.4986	1.4989	1.6370	1.1535	
	1.6552	1.4475	1.6585	1.5055	1.5082	1.3716	1.9451	
13	1.4827	1.4377	1.4143	1.4659	1.6342	1.2570	.7315	
	1.4999	1.5600	1.5826	1.5365	1.3739	1.7845	3.0490	
14	1.5242	1.5758	1.4525	1.6072	1.1529	.7311		
	1.4563	1.4081	1.5386	1.3904	1.9462	3.0506		
15	.8302	.8497	.7836	.7481	F-SUB-Q			
	2.6448	2.5848	2.8212	2.9596	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.5299	* 1.7415	* 1.6396	* 1.7154	* 1.3878	* 1.5057	* 1.5558	* .8262
	* 1.5376	* 1.3448	* 1.4279	* 1.3638	* 1.6843	* 1.5337	* 1.4807	* 2.7549
9	* 1.7415	* 1.7408	* 1.6497	* 1.5580	* 1.5990	* 1.4572	* 1.6067	* .8489
	* 1.3448	* 1.3463	* 1.4181	* 1.5017	* 1.4634	* 1.5974	* 1.4315	* 2.6808
10	* 1.6396	* 1.6487	* 1.5726	* 1.5823	* 1.3857	* 1.4420	* 1.4835	* .7857
	* 1.4279	* 1.4190	* 1.4891	* 1.4807	* 1.6908	* 1.6012	* 1.5550	* 2.9071
11	* 1.7154	* 1.5577	* 1.5819	* 1.3567	* 1.5365	* 1.4924	* 1.6448	* .7472
	* 1.3638	* 1.5021	* 1.4811	* 1.7297	* 1.5139	* 1.5515	* 1.4013	* 3.0596
12	* 1.3878	* 1.5990	* 1.3856	* 1.5312	* 1.5242	* 1.6735	* 1.1573	*
	* 1.6843	* 1.4634	* 1.6909	* 1.5191	* 1.5305	* 1.3850	* 1.9957	*
13	* 1.5057	* 1.4580	* 1.4420	* 1.4909	* 1.6704	* 1.2659	* .7292	*
	* 1.5337	* 1.5965	* 1.6012	* 1.5525	* 1.3875	* 1.8306	* 3.1479	*
14	* 1.5558	* 1.6081	* 1.4835	* 1.6446	* 1.1565	* .7287	*	*
	* 1.4807	* 1.4303	* 1.5550	* 1.4015	* 1.9969	* 3.1499	*	*
15	* .8262	* .8519	* .7862	* .7462	* F-SUB-Q			
	* 2.7549	* 2.6714	* 2.9047	* 3.0634	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.5299	* 1.7454	* 1.6420	* 1.7207	* 1.3891	* 1.5099	* 1.5623	* .8251
	* 1.5468	* 1.3499	* 1.4333	* 1.3653	* 1.6870	* 1.5476	* 1.4957	* 2.8206
9	* 1.7454	* 1.7449	* 1.6518	* 1.5604	* 1.6034	* 1.4597	* 1.6144	* .8483
	* 1.3499	* 1.3511	* 1.4229	* 1.5049	* 1.4630	* 1.6043	* 1.4493	* 2.7459
10	* 1.6420	* 1.6507	* 1.5727	* 1.5847	* 1.3863	* 1.4491	* 1.4920	* .7859
	* 1.4333	* 1.4239	* 1.4955	* 1.4841	* 1.6958	* 1.6253	* 1.5786	* 2.9820
11	* 1.7207	* 1.5600	* 1.5843	* 1.3570	* 1.5446	* 1.4986	* 1.6564	* .7480
	* 1.3653	* 1.5052	* 1.4845	* 1.7430	* 1.5367	* 1.5796	* 1.4238	* 3.1376
12	* 1.3891	* 1.6033	* 1.3862	* 1.5391	* 1.5304	* 1.6843	* 1.1611	*
	* 1.6870	* 1.4631	* 1.6959	* 1.5422	* 1.5522	* 1.4105	* 2.0374	*
13	* 1.5099	* 1.4605	* 1.4491	* 1.4970	* 1.6810	* 1.2694	* .7284	*
	* 1.5476	* 1.6034	* 1.6254	* 1.5807	* 1.4132	* 1.8723	* 3.2517	*
14	* 1.5623	* 1.6158	* 1.4920	* 1.6561	* 1.1602	* .7279	*	*
	* 1.4957	* 1.4480	* 1.5786	* 1.4241	* 2.0388	* 3.2541	*	*
15	* .8251	* .8514	* .7864	* .7471	* F-SUB-Q			
	* 2.8206	* 2.7361	* 2.9799	* 3.1414	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.5152 *	* 1.7303 *	* 1.6277 *	* 1.7016 *	* 1.3770 *	* 1.4980 *	* 1.5473 *	* .8255 *
	* 1.5692 *	* 1.3680 *	* 1.4522 *	* 1.3853 *	* 1.7055 *	* 1.5627 *	* 1.5128 *	* 2.8236 *
9	* 1.7303 *	* 1.7256 *	* 1.6363 *	* 1.5482 *	* 1.5851 *	* 1.4468 *	* 1.6007 *	* .8449 *
	* 1.3680 *	* 1.3724 *	* 1.4416 *	* 1.5215 *	* 1.4832 *	* 1.6212 *	* 1.4636 *	* 2.7604 *
10	* 1.6277 *	* 1.6353 *	* 1.5569 *	* 1.5650 *	* 1.3744 *	* 1.4380 *	* 1.4810 *	* .7835 *
	* 1.4522 *	* 1.4426 *	* 1.5160 *	* 1.5074 *	* 1.7146 *	* 1.6420 *	* 1.5946 *	* 2.9929 *
11	* 1.7016 *	* 1.5478 *	* 1.5646 *	* 1.3441 *	* 1.5315 *	* 1.4896 *	* 1.6453 *	* .7503 *
	* 1.3853 *	* 1.5218 *	* 1.5077 *	* 1.7661 *	* 1.5566 *	* 1.5948 *	* 1.4381 *	* 3.1316 *
12	* 1.3770 *	* 1.5851 *	* 1.3743 *	* 1.5258 *	* 1.5203 *	* 1.6728 *	* 1.1638 *	
	* 1.7055 *	* 1.4832 *	* 1.7147 *	* 1.5624 *	* 1.5695 *	* 1.4262 *	* 2.0400 *	
13	* 1.4980 *	* 1.4477 *	* 1.4379 *	* 1.4885 *	* 1.6694 *	* 1.2678 *	* .7283 *	
	* 1.5627 *	* 1.6202 *	* 1.6421 *	* 1.5960 *	* 1.4291 *	* 1.8822 *	* 3.2625 *	
14	* 1.5473 *	* 1.6021 *	* 1.4810 *	* 1.6449 *	* 1.1629 *	* .7277 *		
	* 1.5128 *	* 1.4623 *	* 1.5946 *	* 1.4384 *	* 2.0415 *	* 3.2652 *		
15	* .8255 *	* .8480 *	* .7840 *	* .7492 *	F-SUB-Q			
	* 2.8236 *	* 2.7503 *	* 2.9909 *	* 3.1359 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.5224 *	* 1.7457 *	* 1.6398 *	* 1.7249 *	* 1.3858 *	* 1.5136 *	* 1.5717 *	* .8181 *
	* 1.5634 *	* 1.3538 *	* 1.4357 *	* 1.3588 *	* 1.6786 *	* 1.5344 *	* 1.4772 *	* 2.8066 *
9	* 1.7457 *	* 1.7462 *	* 1.6485 *	* 1.5587 *	* 1.6065 *	* 1.4593 *	* 1.6255 *	* .8434 *
	* 1.3538 *	* 1.3529 *	* 1.4240 *	* 1.5008 *	* 1.4506 *	* 1.5935 *	* 1.4304 *	* 2.7261 *
10	* 1.6398 *	* 1.6474 *	* 1.5666 *	* 1.5844 *	* 1.3822 *	* 1.4602 *	* 1.5057 *	* .7828 *
	* 1.4357 *	* 1.4249 *	* 1.4973 *	* 1.4776 *	* 1.6900 *	* 1.6078 *	* 1.5605 *	* 2.9584 *
11	* 1.7249 *	* 1.5584 *	* 1.5840 *	* 1.3524 *	* 1.5569 *	* 1.5106 *	* 1.6759 *	* .7455 *
	* 1.3588 *	* 1.5011 *	* 1.4779 *	* 1.7465 *	* 1.5303 *	* 1.5706 *	* 1.4079 *	* 3.1163 *
12	* 1.3858 *	* 1.6065 *	* 1.3822 *	* 1.5511 *	* 1.5379 *	* 1.7015 *	* 1.1621 *	
	* 1.6786 *	* 1.4506 *	* 1.6900 *	* 1.5360 *	* 1.5522 *	* 1.4033 *	* 2.0351 *	
13	* 1.5136 *	* 1.4602 *	* 1.4600 *	* 1.5093 *	* 1.6978 *	* 1.2706 *	* .7227 *	
	* 1.5344 *	* 1.5925 *	* 1.6078 *	* 1.5718 *	* 1.4063 *	* 1.8768 *	* 3.2636 *	
14	* 1.5717 *	* 1.6270 *	* 1.5056 *	* 1.6755 *	* 1.1611 *	* .7220 *		
	* 1.4772 *	* 1.4291 *	* 1.5606 *	* 1.4082 *	* 2.0367 *	* 3.2666 *		
15	* .8181 *	* .8466 *	* .7834 *	* .7447 *	F-SUB-Q			
	* 2.8066 *	* 2.7160 *	* 2.9557 *	* 3.1193 *	M-SUB-Q			



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

	H	G	F	E	D	C	B	A
8	* 1.5169	* 1.7444	* 1.6373	* 1.7269	* 1.3831	* 1.5150	* 1.5770	* .8127
	* 1.5134	* 1.3063	* 1.3858	* 1.3082	* 1.6202	* 1.4788	* 1.4203	* 2.7234
9	* 1.7444	* 1.7463	* 1.6452	* 1.5565	* 1.6083	* 1.4584	* 1.6316	* .8397
	* 1.3063	* 1.3043	* 1.3750	* 1.4482	* 1.3964	* 1.5372	* 1.3749	* 2.6389
10	* 1.6373	* 1.6441	* 1.5622	* 1.5841	* 1.3791	* 1.4659	* 1.5133	* .7802
	* 1.3858	* 1.3758	* 1.4464	* 1.4237	* 1.6315	* 1.5441	* 1.4974	* 2.8586
11	* 1.7269	* 1.5561	* 1.5837	* 1.3493	* 1.5634	* 1.5167	* 1.6867	* .7424
	* 1.3082	* 1.4485	* 1.4240	* 1.6866	* 1.4717	* 1.5095	* 1.3495	* 3.0125
12	* 1.3831	* 1.6083	* 1.3790	* 1.5574	* 1.5410	* 1.7104	* 1.1598	*
	* 1.6202	* 1.3964	* 1.6316	* 1.4772	* 1.4972	* 1.3499	* 1.9645	*
13	* 1.5150	* 1.4594	* 1.4658	* 1.5153	* 1.7065	* 1.2692	* .7180	*
	* 1.4788	* 1.5362	* 1.5442	* 1.5107	* 1.3529	* 1.8123	* 3.1590	*
14	* 1.5770	* 1.6332	* 1.5131	* 1.6862	* 1.1587	* .7173	*	*
	* 1.4203	* 1.3736	* 1.4975	* 1.3498	* 1.9662	* 3.1622	*	*
15	* .8127	* .8430	* .7807	* .7417	* F-SUB-Q			
	* 2.7234	* 2.6289	* 2.8568	* 3.0152	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.5049	* 1.7346	* 1.6265	* 1.7178	* 1.3740	* 1.5082	* 1.5714	* .8087
	* 1.4712	* 1.2670	* 1.3457	* 1.2696	* 1.5755	* 1.4351	* 1.3774	* 2.6464
9	* 1.7346	* 1.7362	* 1.6347	* 1.5472	* 1.5998	* 1.4504	* 1.6268	* .8353
	* 1.2670	* 1.2656	* 1.3354	* 1.4064	* 1.3563	* 1.4933	* 1.3323	* 2.5650
10	* 1.6265	* 1.6336	* 1.5507	* 1.5741	* 1.3701	* 1.4620	* 1.5100	* .7766
	* 1.3457	* 1.3361	* 1.4063	* 1.3834	* 1.5861	* 1.4947	* 1.4485	* 2.7745
11	* 1.7178	* 1.5469	* 1.5737	* 1.3398	* 1.5591	* 1.5134	* 1.6847	* .7403
	* 1.2696	* 1.4067	* 1.3837	* 1.6389	* 1.4231	* 1.4584	* 1.3034	* 2.9175
12	* 1.3740	* 1.5998	* 1.3701	* 1.5529	* 1.5357	* 1.7077	* 1.1582	*
	* 1.5755	* 1.3562	* 1.5861	* 1.4286	* 1.4488	* 1.3031	* 1.8968	*
13	* 1.5082	* 1.4514	* 1.4618	* 1.5119	* 1.7035	* 1.2651	* .7142	*
	* 1.4351	* 1.4923	* 1.4949	* 1.4598	* 1.3061	* 1.7522	* 3.0620	*
14	* 1.5714	* 1.6284	* 1.5099	* 1.6841	* 1.1571	* .7134	*	*
	* 1.3774	* 1.3310	* 1.4487	* 1.3038	* 1.8985	* 3.0654	*	*
15	* .8087	* .8386	* .7771	* .7396	* F-SUB-Q			
	* 2.6464	* 2.5552	* 2.7733	* 2.9207	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.4841	* 1.7124	* 1.6049	* 1.6926	* 1.3569	* 1.4912	* 1.5513	* .8067
	* 1.4989	* 1.2905	* 1.3721	* 1.2974	* 1.6078	* 1.4626	* 1.4062	* 2.6759
9	* 1.7124	* 1.7103	* 1.6134	* 1.5288	* 1.5763	* 1.4328	* 1.6077	* .8297
	* 1.2905	* 1.2921	* 1.3619	* 1.4333	* 1.3871	* 1.5232	* 1.3585	* 2.6041
10	* 1.6049	* 1.6123	* 1.5293	* 1.5492	* 1.3534	* 1.4453	* 1.4933	* .7719
	* 1.3721	* 1.3627	* 1.4354	* 1.4157	* 1.6173	* 1.5220	* 1.4741	* 2.8127
11	* 1.6926	* 1.5285	* 1.5489	* 1.3225	* 1.5399	* 1.4990	* 1.6670	* .7397
	* 1.2974	* 1.4336	* 1.4160	* 1.6699	* 1.4474	* 1.4795	* 1.3248	* 2.9409
12	* 1.3569	* 1.5763	* 1.3534	* 1.5335	* 1.5195	* 1.6892	* 1.1562	*
	* 1.6078	* 1.3870	* 1.6174	* 1.4533	* 1.4706	* 1.3224	* 1.9098	*
13	* 1.4912	* 1.4338	* 1.4451	* 1.4975	* 1.6850	* 1.2583	* .7113	*
	* 1.4626	* 1.5222	* 1.5223	* 1.4810	* 1.3256	* 1.7685	* 3.0900	*
14	* 1.5513	* 1.6093	* 1.4931	* 1.6664	* 1.1551	* .7105	*	*
	* 1.4062	* 1.3572	* 1.4743	* 1.3252	* 1.9116	* 3.0936	*	*
15	* .8067	* .8330	* .7724	* .7389	* F-SUB-Q			
	* 2.6759	* 2.5940	* 2.8153	* 2.9464	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.4864 *	* 1.7229 *	* 1.6127 *	* 1.7120 *	* 1.3615 *	* 1.5032 *	* 1.5726 *	* .7964 *
	* 1.4322 *	* 1.2334 *	* 1.3152 *	* 1.2381 *	* 1.5521 *	* 1.4091 *	* 1.3476 *	* 2.6369 *
9	* 1.7229 *	* 1.7269 *	* 1.6214 *	* 1.5345 *	* 1.5945 *	* 1.4419 *	* 1.6289 *	* .8258 *
	* 1.2334 *	* 1.2307 *	* 1.3075 *	* 1.3794 *	* 1.3277 *	* 1.4683 *	* 1.3020 *	* 2.5451 *
10	* 1.6127 *	* 1.6204 *	* 1.5351 *	* 1.5658 *	* 1.3576 *	* 1.4629 *	* 1.5134 *	* .7684 *
	* 1.3152 *	* 1.3082 *	* 1.3798 *	* 1.3533 *	* 1.5599 *	* 1.4555 *	* 1.4075 *	* 2.7460 *
11	* 1.7120 *	* 1.5342 *	* 1.5655 *	* 1.3276 *	* 1.5612 *	* 1.5146 *	* 1.6925 *	* .7314 *
	* 1.2381 *	* 1.3797 *	* 1.3536 *	* 1.6034 *	* 1.3728 *	* 1.4118 *	* 1.2608 *	* 2.8892 *
12	* 1.3615 *	* 1.5945 *	* 1.3575 *	* 1.5547 *	* 1.5327 *	* 1.7126 *	* 1.1475 *	
	* 1.5521 *	* 1.3277 *	* 1.5599 *	* 1.3785 *	* 1.3989 *	* 1.2532 *	* 1.8563 *	
13	* 1.5032 *	* 1.4429 *	* 1.4627 *	* 1.5130 *	* 1.7082 *	* 1.2553 *	* .7025 *	
	* 1.4091 *	* 1.4673 *	* 1.4557 *	* 1.4132 *	* 1.2564 *	* 1.7036 *	* 3.0237 *	
14	* 1.5726 *	* 1.6305 *	* 1.5132 *	* 1.6919 *	* 1.1463 *	* .7016 *		
	* 1.3476 *	* 1.3006 *	* 1.4076 *	* 1.2613 *	* 1.8582 *	* 3.0274 *		
15	* .7964 *	* .8291 *	* .7689 *	* .7308 *	F-SUB-Q			
	* 2.6369 *	* 2.5350 *	* 2.7448 *	* 2.8913 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.4746	* 1.7134	* 1.6026	* 1.7031	* 1.3525	* 1.4979	* 1.5675	* .7905
	* 1.3849	* 1.1926	* 1.2735	* 1.1988	* 1.5065	* 1.3636	* 1.3041	* 2.5708
9	* 1.7134	* 1.7164	* 1.6127	* 1.5252	* 1.5863	* 1.4355	* 1.6238	* .8206
	* 1.1926	* 1.1910	* 1.2656	* 1.3370	* 1.2868	* 1.4223	* 1.2597	* 2.4777
10	* 1.6026	* 1.6117	* 1.5254	* 1.5574	* 1.3495	* 1.4568	* 1.5078	* .7631
	* 1.2735	* 1.2664	* 1.3372	* 1.3112	* 1.5130	* 1.4092	* 1.3617	* 2.6704
11	* 1.7031	* 1.5249	* 1.5571	* 1.3202	* 1.5561	* 1.5102	* 1.6882	* .7261
	* 1.1988	* 1.3373	* 1.3115	* 1.5523	* 1.3239	* 1.3625	* 1.2176	* 2.8087
12	* 1.3525	* 1.5864	* 1.3494	* 1.5496	* 1.5277	* 1.7077	* 1.1403	*
	* 1.5065	* 1.2868	* 1.5131	* 1.3294	* 1.3472	* 1.2075	* 1.7986	*
13	* 1.4979	* 1.4366	* 1.4566	* 1.5086	* 1.7032	* 1.2476	* .6959	*
	* 1.3636	* 1.4212	* 1.4094	* 1.3639	* 1.2107	* 1.6475	* 2.9407	*
14	* 1.5675	* 1.6255	* 1.5076	* 1.6874	* 1.1391	* .6950	*	*
	* 1.3041	* 1.2584	* 1.3619	* 1.2180	* 1.8005	* 2.9444	*	*
15	* .7905	* .8240	* .7637	* .7256	* F-SUB-Q			
	* 2.5708	* 2.4676	* 2.6686	* 2.8103	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.4438	* 1.6766	* 1.5689	* 1.6568	* 1.3264	* 1.4706	* 1.5283	* .7887
	* 1.3684	* 1.1797	* 1.2598	* 1.1941	* 1.4900	* 1.3470	* 1.2974	* 2.5028
9	* 1.6766	* 1.6692	* 1.5822	* 1.4963	* 1.5440	* 1.4098	* 1.5845	* .8132
	* 1.1797	* 1.1858	* 1.2497	* 1.3208	* 1.2822	* 1.4046	* 1.2521	* 2.4283
10	* 1.5689	* 1.5812	* 1.4960	* 1.5170	* 1.3266	* 1.4197	* 1.4685	* .7551
	* 1.2598	* 1.2505	* 1.3212	* 1.3050	* 1.4925	* 1.4019	* 1.3552	* 2.6203
11	* 1.6568	* 1.4960	* 1.5166	* 1.2986	* 1.5174	* 1.4796	* 1.6441	* .7229
	* 1.1941	* 1.3211	* 1.3053	* 1.5285	* 1.3140	* 1.3463	* 1.2110	* 2.7382
12	* 1.3264	* 1.5440	* 1.3266	* 1.5110	* 1.5001	* 1.6653	* 1.1319	*
	* 1.4900	* 1.2822	* 1.4925	* 1.3195	* 1.3272	* 1.1978	* 1.7553	*
13	* 1.4706	* 1.4108	* 1.4195	* 1.4780	* 1.6610	* 1.2319	* .6904	*
	* 1.3470	* 1.4036	* 1.4021	* 1.3477	* 1.2009	* 1.6148	* 2.8736	*
14	* 1.5283	* 1.5862	* 1.4683	* 1.6434	* 1.1307	* .6895	*	*
	* 1.2974	* 1.2508	* 1.3553	* 1.2114	* 1.7570	* 2.8771	*	*
15	* .7887	* .8165	* .7556	* .7222	* F-SUB-Q			
	* 2.5028	* 2.4184	* 2.6185	* 2.7404	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.4281	* 1.6610	* 1.5554	* 1.6420	* 1.3192	* 1.4671	* 1.5212	* .7758 *
	* 1.3486	* 1.1605	* 1.2389	* 1.1753	* 1.4621	* 1.3175	* 1.2721	* 2.4862 *
9	* 1.6610	* 1.6486	* 1.5732	* 1.4853	* 1.5355	* 1.4077	* 1.5779	* .8058 *
	* 1.1605	* 1.1706	* 1.2255	* 1.2980	* 1.2582	* 1.3727	* 1.2267	* 2.3944 *
10	* 1.5554	* 1.5722	* 1.4882	* 1.5101	* 1.3260	* 1.4103	* 1.4578	* .7460 *
	* 1.2389	* 1.2263	* 1.2954	* 1.2791	* 1.4569	* 1.3768	* 1.3315	* 2.5907 *
11	* 1.6420	* 1.4849	* 1.5097	* 1.3048	* 1.5123	* 1.4716	* 1.6320	* .7076 *
	* 1.1753	* 1.2983	* 1.2794	* 1.4833	* 1.2847	* 1.3191	* 1.1892	* 2.7320 *
12	* 1.3192	* 1.5355	* 1.3259	* 1.5064	* 1.5014	* 1.6522	* 1.1065	* .6727 *
	* 1.4621	* 1.2582	* 1.4570	* 1.2898	* 1.2919	* 1.1761	* 1.7510	* 2.8786 *
13	* 1.4671	* 1.4087	* 1.4101	* 1.4702	* 1.6482	* 1.2102	* .6727	* 2.8786 *
	* 1.3175	* 1.3717	* 1.3769	* 1.3204	* 1.1789	* 1.6023	* 2.8786	* 2.8786 *
14	* 1.5212	* 1.5796	* 1.4576	* 1.6315	* 1.1054	* .6720	* 2.8786	* 2.8786 *
	* 1.2721	* 1.2254	* 1.3316	* 1.1895	* 1.7527	* 2.8818	* 2.8786	* 2.8786 *
15	* .7758	* .8090	* .7465	* .7074	* F-SUB-Q	* 2.4862	* 2.3846	* 2.5881
	* 2.4862	* 2.3846	* 2.5881	* 2.7325	* M-SUB-Q	* 2.4862	* 2.3846	* 2.5881

	H	G	F	E	D	C	B	A
8	* 1.3545	* 1.5749	* 1.4723	* 1.5585	* 1.2784	* 1.4070	* 1.4530	* .7598 *
	* 1.3958	* 1.2010	* 1.2848	* 1.2154	* 1.4816	* 1.3490	* 1.3075	* 2.4953 *
9	* 1.5749	* 1.5632	* 1.4960	* 1.4249	* 1.4727	* 1.3556	* 1.5159	* .7860 *
	* 1.2010	* 1.2115	* 1.2651	* 1.3283	* 1.2880	* 1.3999	* 1.2534	* 2.4128 *
10	* 1.4723	* 1.4950	* 1.4199	* 1.4431	* 1.3000	* 1.3680	* 1.4037	* .7310 *
	* 1.2848	* 1.2659	* 1.3330	* 1.3141	* 1.4589	* 1.3931	* 1.3569	* 2.5968 *
11	* 1.5585	* 1.4246	* 1.4427	* 1.2943	* 1.4602	* 1.4195	* 1.5491	* .6822 *
	* 1.2154	* 1.3286	* 1.3145	* 1.4672	* 1.3044	* 1.3409	* 1.2292	* 2.7850 *
12	* 1.2784	* 1.4727	* 1.2999	* 1.4554	* 1.4655	* 1.5725	* 1.0487	* .6374 *
	* 1.4816	* 1.2880	* 1.4590	* 1.3069	* 1.2979	* 1.2117	* 1.8140	* 2.9862 *
13	* 1.4070	* 1.3565	* 1.3678	* 1.4175	* 1.5688	* 1.1540	* .6380 *	
	* 1.3490	* 1.3989	* 1.3929	* 1.3427	* 1.2145	* 1.6493	* 2.9834	* .6380 *
14	* 1.4530	* 1.5175	* 1.4036	* 1.5486	* 1.0477	* .6374	* .6380 *	
	* 1.3075	* 1.2521	* 1.3569	* 1.2295	* 1.8157	* 2.9862	* .6380 *	
15	* .7599	* .7892	* .7319	* .6823	* F-SUB-Q			
	* 2.4953	* 2.4032	* 2.5937	* 2.7846	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1331	* 1.3417	* 1.2195	* 1.5370	* 1.1222	* 1.1995	* 1.3747	* .6869 *
	* 1.6484	* 1.3925	* 1.5327	* 1.2162	* 1.6673	* 1.5635	* 1.3643	* 2.7302 *
9	* 1.3417	* 1.5044	* 1.2627	* 1.2028	* 1.3642	* 1.1712	* 1.4074	* .6923 *
	* 1.3925	* 1.2416	* 1.4803	* 1.5546	* 1.3729	* 1.6008	* 1.3331	* 2.7093 *
10	* 1.2195	* 1.2592	* 1.1593	* 1.3733	* 1.1440	* 1.2996	* 1.3576	* .6540 *
	* 1.5327	* 1.4844	* 1.6132	* 1.3631	* 1.6387	* 1.4454	* 1.3829	* 2.8703 *
11	* 1.5370	* 1.2026	* 1.3730	* 1.1735	* 1.4373	* 1.2400	* 1.3415	* .5912 *
	* 1.2162	* 1.5549	* 1.3634	* 1.5982	* 1.3059	* 1.5157	* 1.4016	* 3.1785 *
12	* 1.1222	* 1.3643	* 1.1436	* 1.4362	* 1.3035	* 1.4489	* .8788	*
	* 1.6673	* 1.3729	* 1.6392	* 1.3069	* 1.4407	* 1.2980	* 2.1395	*
13	* 1.1995	* 1.1718	* 1.2996	* 1.2383	* 1.4460	* .9936	* .5418	*
	* 1.5635	* 1.6000	* 1.4453	* 1.5177	* 1.3006	* 1.8927	* 3.4756	*
14	* 1.3747	* 1.4088	* 1.3583	* 1.3412	* .8780	* .5414	*	
	* 1.3643	* 1.3317	* 1.3820	* 1.4019	* 2.1413	* 3.4781	*	
15	* .6869	* .6948	* .6547	* .5915	* F-SUB-Q			
	* 2.7302	* 2.6993	* 2.8670	* 3.1771	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* .5095 *	* .5560 *	* .5270 *	* .6215 *	* .5217 *	* .4943 *	* .5426 *	* .3081 *
	* 3.6444 *	* 3.3387 *	* 3.5249 *	* 2.9894 *	* 3.5647 *	* 3.7722 *	* 3.4373 *	* 6.0588 *
9	* .5560 *	* .6267 *	* .5323 *	* .5244 *	* .5927 *	* .5325 *	* .5436 *	* .3161 *
	* 3.3387 *	* 2.9619 *	* 3.4884 *	* 3.5441 *	* 3.1400 *	* 3.4994 *	* 3.4320 *	* 5.9072 *
10	* .5270 *	* .5311 *	* .5175 *	* .5963 *	* .5189 *	* .5796 *	* .5504 *	* .3048 *
	* 3.5249 *	* 3.4967 *	* 3.5949 *	* 3.1228 *	* 3.5893 *	* 3.2191 *	* 3.3907 *	* 6.1288 *
11	* .6215 *	* .5243 *	* .5961 *	* .5334 *	* .6119 *	* .5223 *	* .5112 *	* .2740 *
	* 2.9894 *	* 3.5446 *	* 3.1240 *	* 3.4958 *	* 3.0489 *	* 3.5758 *	* 3.6544 *	* 6.8278 *
12	* .5217 *	* .5927 *	* .5186 *	* .6114 *	* .5692 *	* .5534 *	* .3985 *	
	* 3.5647 *	* 3.1401 *	* 3.5912 *	* 3.0512 *	* 3.2762 *	* 3.3783 *	* 4.6936 *	
13	* .4943 *	* .5326 *	* .5795 *	* .5217 *	* .5525 *	* .4292 *	* .2355 *	
	* 3.7722 *	* 3.4987 *	* 3.2199 *	* 3.5801 *	* 3.3838 *	* 4.3578 *	* 7.9599 *	
14	* .5426 *	* .5441 *	* .5507 *	* .5112 *	* .3981 *	* .2354 *		
	* 3.4373 *	* 3.4289 *	* 3.3889 *	* 3.6548 *	* 4.6975 *	* 7.9633 *		
15	* .3081 *	* .3173 *	* .3053 *	* .2743 *	F-SUB-Q			
	* 6.0588 *	* 5.8832 *	* 6.1192 *	* 6.8211 *	M-SUB-Q			

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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	* .4018 *	* .4566 *	* .4450 *	* .5164 *	* .4478 *	* .4241 *	* .4502 *	* .2743 *
	* 4.4074 *	* 4.2164 *	* 4.2520 *	* 3.6078 *	* 4.1219 *	* 4.3031 *	* 4.0242 *	* 6.5377 *
9	* .4566 *	* .5132 *	* .4530 *	* .4500 *	* .5071 *	* .4529 *	* .4481 *	* .2804 *
	* 4.2164 *	* 3.7677 *	* 4.2062 *	* 4.1404 *	* 3.6641 *	* 4.0997 *	* 4.0770 *	* 6.3986 *
10	* .4450 *	* .4528 *	* .4478 *	* .5139 *	* .4465 *	* .4936 *	* .4540 *	* .2714 *
	* 4.2520 *	* 4.2079 *	* 4.2767 *	* 3.7247 *	* 4.2662 *	* 3.8366 *	* 4.1200 *	* 6.7297 *
11	* .5164 *	* .4499 *	* .5137 *	* .4583 *	* .5009 *	* .4350 *	* .4177 *	* .2374 *
	* 3.6078 *	* 4.1415 *	* 3.7257 *	* 4.1717 *	* 3.7182 *	* 4.3313 *	* 4.5770 *	* 7.9547 *
12	* .4478 *	* .5070 *	* .4464 *	* .5006 *	* .4345 *	* .4166 *	* .3274 *	
	* 4.1219 *	* 3.6644 *	* 4.2670 *	* 3.7194 *	* 4.0501 *	* 4.2031 *	* 5.6537 *	
13	* .4241 *	* .4529 *	* .4936 *	* .4349 *	* .4166 *	* .3336 *	* .2051 *	
	* 4.3031 *	* 4.0990 *	* 3.8361 *	* 4.3324 *	* 4.2035 *	* 5.1624 *	* 8.8050 *	
14	* .4502 *	* .4483 *	* .4541 *	* .4177 *	* .3274 *	* .2052 *		
	* 4.0242 *	* 4.0750 *	* 4.1183 *	* 4.5767 *	* 5.6540 *	* 8.7994 *		
15	* .2743 *	* .2810 *	* .2716 *	* .2376 *	F-SUB-Q			
	* 6.5376 *	* 6.3848 *	* 6.7223 *	* 7.9478 *	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	* .8762 *	* 1.0367 *	* .9812 *	* 1.1761 *	* .9305 *	* .9623 *	* 1.0586 *	* .6066 *
	* 2.1290 *	* 1.8918 *	* 1.9703 *	* 1.6175 *	* 2.0229 *	* 1.9280 *	* 1.7479 *	* 3.0200 *
9	* 1.0367 *	* 1.1454 *	* 1.0200 *	* .9802 *	* 1.0927 *	* .9656 *	* 1.0767 *	* .6025 *
	* 1.8918 *	* 1.7147 *	* 1.9056 *	* 1.9389 *	* 1.7368 *	* 1.9593 *	* 1.7279 *	* 3.0514 *
10	* .9812 *	* 1.0185 *	* .9745 *	* 1.1144 *	* .9620 *	* 1.0466 *	* 1.0486 *	* .5731 *
	* 1.9703 *	* 1.9065 *	* 2.0043 *	* 1.7504 *	* 2.0234 *	* 1.8515 *	* 1.8183 *	* 3.2520 *
11	* 1.1761 *	* .9799 *	* 1.1141 *	* .9819 *	* 1.1086 *	* .9725 *	* .9990 *	* .5101 *
	* 1.6175 *	* 1.9393 *	* 1.7508 *	* 1.9620 *	* 1.7085 *	* 1.9565 *	* 1.9304 *	* 3.7769 *
12	* .9305 *	* 1.0926 *	* .9618 *	* 1.1081 *	* .9836 *	* 1.0455 *	* .7031 *	
	* 2.0229 *	* 1.7369 *	* 2.0238 *	* 1.7088 *	* 1.8573 *	* 1.7590 *	* 2.6852 *	
13	* .9623 *	* .9658 *	* 1.0467 *	* .9723 *	* 1.0454 *	* .7700 *	* .4725 *	
	* 1.9280 *	* 1.9588 *	* 1.8513 *	* 1.9569 *	* 1.7595 *	* 2.3547 *	* 3.9126 *	
14	* 1.0586 *	* 1.0772 *	* 1.0490 *	* .9992 *	* .7031 *	* .4727 *		
	* 1.7479 *	* 1.7271 *	* 1.8175 *	* 1.9302 *	* 2.6853 *	* 3.9103 *		
15	* .6066 *	* .6038 *	* .5738 *	* .5102 *	F-SUB-Q			
	* 3.0200 *	* 3.0448 *	* 3.2483 *	* 3.7756 *	M-SUB-Q			

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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	* 1.1065	* 1.2543	* 1.2039	* 1.3010	* 1.1049	* 1.1662	* 1.1889	* .7183
	* 1.7841	* 1.5931	* 1.6298	* 1.4861	* 1.7293	* 1.6140	* 1.5807	* 2.5886
9	* 1.2543	* 1.2653	* 1.2303	* 1.1931	* 1.2351	* 1.1487	* 1.2405	* .7229
	* 1.5931	* 1.5794	* 1.5973	* 1.6282	* 1.5546	* 1.6570	* 1.5250	* 2.5817
10	* 1.2039	* 1.2297	* 1.1949	* 1.2193	* 1.1456	* 1.1689	* 1.1521	* .6746
	* 1.6298	* 1.5981	* 1.6550	* 1.6122	* 1.7196	* 1.6683	* 1.6679	* 2.8052
11	* 1.3010	* 1.1927	* 1.2190	* 1.1450	* 1.2118	* 1.1533	* 1.2101	* .6186
	* 1.4861	* 1.6287	* 1.6127	* 1.7035	* 1.5888	* 1.6679	* 1.6159	* 3.1633
12	* 1.1049	* 1.2350	* 1.1454	* 1.2114	* 1.1973	* 1.2348	* .8779	*
	* 1.7293	* 1.5548	* 1.7198	* 1.5905	* 1.5930	* 1.5408	* 2.1911	*
13	* 1.1662	* 1.1490	* 1.1690	* 1.1531	* 1.2342	* .9599	* .5832	*
	* 1.6140	* 1.6565	* 1.6680	* 1.6683	* 1.5416	* 1.9623	* 3.2391	*
14	* 1.1889	* 1.2411	* 1.1527	* 1.2103	* .8779	* .5834	*	*
	* 1.5807	* 1.5241	* 1.6670	* 1.6158	* 2.1913	* 3.2378	*	*
15	* .7183	* .7246	* .6753	* .6184	* F-SUB-Q			
	* 2.5886	* 2.5754	* 2.8017	* 3.1644	* 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	* 1.2276	* 1.4001	* 1.3337	* 1.4674	* 1.2158	* 1.3030	* 1.3496	* .7756
	* 1.6451	* 1.4542	* 1.4942	* 1.3383	* 1.5959	* 1.4654	* 1.4128	* 2.4348
9	* 1.4001	* 1.4302	* 1.3675	* 1.3188	* 1.3896	* 1.2763	* 1.4070	* .7900
	* 1.4542	* 1.4241	* 1.4591	* 1.4959	* 1.4032	* 1.5134	* 1.3638	* 2.3986
10	* 1.3337	* 1.3667	* 1.3214	* 1.3694	* 1.2556	* 1.3075	* 1.2949	* .7333
	* 1.4942	* 1.4599	* 1.5198	* 1.4580	* 1.5941	* 1.5148	* 1.5061	* 2.6410
11	* 1.4674	* 1.3184	* 1.3690	* 1.2542	* 1.3656	* 1.2887	* 1.3836	* .6731
	* 1.3383	* 1.4963	* 1.4583	* 1.5844	* 1.4365	* 1.5227	* 1.4377	* 2.9518
12	* 1.2158	* 1.3895	* 1.2554	* 1.3639	* 1.3398	* 1.4162	* .9798	*
	* 1.5959	* 1.4033	* 1.5943	* 1.4383	* 1.4578	* 1.3747	* 2.0024	*
13	* 1.3030	* 1.2768	* 1.3076	* 1.2883	* 1.4152	* 1.0753	* .6422	*
	* 1.4654	* 1.5128	* 1.5145	* 1.5233	* 1.3757	* 1.7955	* 3.0074	*
14	* 1.3496	* 1.4079	* 1.2955	* 1.3837	* .9797	* .6423	*	*
	* 1.4128	* 1.3629	* 1.5053	* 1.4377	* 2.0027	* 3.0068	*	*
15	* .7756	* .7920	* .7339	* .6728	* F-SUB-Q			
	* 2.4348	* 2.3923	* 2.6383	* 2.9528	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2802 *	* 1.4700 *	* 1.3965 *	* 1.5590 *	* 1.2741 *	* 1.3736 *	* 1.4389 *	* .8145 *
	* 1.6135 *	* 1.4140 *	* 1.4532 *	* 1.2819 *	* 1.5517 *	* 1.4151 *	* 1.3488 *	* 2.3620 *
9	* 1.4700 *	* 1.5149 *	* 1.4288 *	* 1.3814 *	* 1.4734 *	* 1.3411 *	* 1.5024 *	* .8303 *
	* 1.4140 *	* 1.3728 *	* 1.4220 *	* 1.4544 *	* 1.3479 *	* 1.4666 *	* 1.2994 *	* 2.3245 *
10	* 1.3965 *	* 1.4279 *	* 1.3779 *	* 1.4459 *	* 1.3161 *	* 1.3884 *	* 1.3840 *	* .7706 *
	* 1.4532 *	* 1.4227 *	* 1.4842 *	* 1.4061 *	* 1.5485 *	* 1.4499 *	* 1.4334 *	* 2.5578 *
11	* 1.5590 *	* 1.3810 *	* 1.4455 *	* 1.3162 *	* 1.4594 *	* 1.3643 *	* 1.4833 *	* .7109 *
	* 1.2819 *	* 1.4548 *	* 1.4065 *	* 1.5439 *	* 1.3753 *	* 1.4709 *	* 1.3688 *	* 2.8422 *
12	* 1.2741 *	* 1.4733 *	* 1.3159 *	* 1.4574 *	* 1.4212 *	* 1.5189 *	* 1.0405 *	
	* 1.5517 *	* 1.3479 *	* 1.5486 *	* 1.3772 *	* 1.4064 *	* 1.3112 *	* 1.9279 *	
13	* 1.3736 *	* 1.3417 *	* 1.3886 *	* 1.3637 *	* 1.5175 *	* 1.1423 *	* .6765 *	
	* 1.4151 *	* 1.4659 *	* 1.4492 *	* 1.4716 *	* 1.3125 *	* 1.7313 *	* 2.9250 *	
14	* 1.4389 *	* 1.5034 *	* 1.3847 *	* 1.4833 *	* 1.0403 *	* .6765 *		
	* 1.3488 *	* 1.2985 *	* 1.4326 *	* 1.3688 *	* 1.9284 *	* 2.9249 *		
15	* .8145 *	* .8325 *	* .7713 *	* .7104 *	F-SUB-Q			
	* 2.3621 *	* 2.3181 *	* 2.5551 *	* 2.8437 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.3060	* 1.5064	* 1.4315	* 1.6117	* 1.3097	* 1.4174	* 1.4937	* .8429 *
	* 1.6113	* 1.4049	* 1.4474	* 1.2666	* 1.5434	* 1.4010	* 1.3273	* 2.3329 *
9	* 1.5064	* 1.5586	* 1.4617	* 1.4178	* 1.5224	* 1.3809	* 1.5631	* .8581 *
	* 1.4049	* 1.3585	* 1.4189	* 1.4462	* 1.3330	* 1.4551	* 1.2749	* 2.2980 *
10	* 1.4315	* 1.4608	* 1.4080	* 1.4882	* 1.3550	* 1.4393	* 1.4425	* .7973 *
	* 1.4474	* 1.4197	* 1.4824	* 1.3943	* 1.5342	* 1.4191	* 1.4025	* 2.5181 *
11	* 1.6117	* 1.4174	* 1.4878	* 1.3567	* 1.5191	* 1.4133	* 1.5476	* .7393 *
	* 1.2666	* 1.4465	* 1.3946	* 1.5304	* 1.3522	* 1.4524	* 1.3366	* 2.7816 *
12	* 1.3097	* 1.5223	* 1.3548	* 1.5169	* 1.4745	* 1.5836	* 1.0817	* .7393 *
	* 1.5434	* 1.3330	* 1.5344	* 1.3542	* 1.3876	* 1.2883	* 1.8966	* .7393 *
13	* 1.4174	* 1.3815	* 1.4395	* 1.4125	* 1.5818	* 1.1865	* .6993	* .6993 *
	* 1.4010	* 1.4544	* 1.4183	* 1.4534	* 1.2899	* 1.7108	* 2.9029	* .6993 *
14	* 1.4937	* 1.5641	* 1.4433	* 1.5476	* 1.0814	* .6992	* .6992	* .6992 *
	* 1.3273	* 1.2740	* 1.4016	* 1.3367	* 1.8972	* 2.9033	* .6992	* .6992 *
15	* .8429	* .8605	* .7980	* .7385	F-SUB-Q			
	* 2.3329	* 2.2914	* 2.5146	* 2.7843	M-SUB-Q			



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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	* 1.3296	* 1.5411	* 1.4647	* 1.6654	* 1.3440	* 1.4619	* 1.5512	* .8608
	* 1.6127	* 1.3929	* 1.4483	* 1.2564	* 1.5434	* 1.3935	* 1.3111	* 2.3440
9	* 1.5411	* 1.6020	* 1.4947	* 1.4526	* 1.5735	* 1.4212	* 1.6262	* .8800
	* 1.3929	* 1.3411	* 1.4202	* 1.4448	* 1.3226	* 1.4498	* 1.2557	* 2.2979
10	* 1.4647	* 1.4938	* 1.4383	* 1.5336	* 1.3927	* 1.4923	* 1.5017	* .8184
	* 1.4483	* 1.4209	* 1.4843	* 1.3822	* 1.5256	* 1.3944	* 1.3778	* 2.5123
11	* 1.6654	* 1.4522	* 1.5332	* 1.3972	* 1.5801	* 1.4627	* 1.6139	* .7573
	* 1.2564	* 1.4451	* 1.3823	* 1.5187	* 1.3315	* 1.4378	* 1.2998	* 2.7585
12	* 1.3440	* 1.5734	* 1.3925	* 1.5776	* 1.5272	* 1.6492	* 1.1123	*
	* 1.5434	* 1.3226	* 1.5257	* 1.3339	* 1.3725	* 1.2670	* 1.8865	*
13	* 1.4619	* 1.4219	* 1.4925	* 1.4617	* 1.6470	* 1.2210	* .7133	*
	* 1.3935	* 1.4490	* 1.3937	* 1.4389	* 1.2687	* 1.7035	* 2.9171	*
14	* 1.5512	* 1.6273	* 1.5025	* 1.6139	* 1.1118	* .7132	*	*
	* 1.3111	* 1.2548	* 1.3769	* 1.2999	* 1.8872	* 2.9179	*	*
15	* .8608	* .8826	* .8192	* .7569	* F-SUB-Q			
	* 2.3440	* 2.2911	* 2.5097	* 2.7603	* 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	* 1.3417	* 1.5607	* 1.4851	* 1.6987	* 1.3666	* 1.4923	* 1.5898	* .8751
	* 1.6322	* 1.4072	* 1.4661	* 1.2672	* 1.5637	* 1.4062	* 1.3176	* 2.3742
9	* 1.5607	* 1.6261	* 1.5141	* 1.4746	* 1.6057	* 1.4480	* 1.6690	* .8960
	* 1.4072	* 1.3514	* 1.4378	* 1.4620	* 1.3340	* 1.4645	* 1.2583	* 2.3228
10	* 1.4851	* 1.5132	* 1.4556	* 1.5649	* 1.4178	* 1.5293	* 1.5424	* .8339
	* 1.4661	* 1.4386	* 1.4996	* 1.3862	* 1.5294	* 1.3927	* 1.3760	* 2.5282
11	* 1.6987	* 1.4743	* 1.5647	* 1.4244	* 1.6214	* 1.4970	* 1.6597	* .7720
	* 1.2672	* 1.4624	* 1.3863	* 1.5180	* 1.3225	* 1.4296	* 1.2903	* 2.7567
12	* 1.3666	* 1.6057	* 1.4177	* 1.6188	* 1.5638	* 1.6941	* 1.1353	*
	* 1.5637	* 1.3340	* 1.5295	* 1.3250	* 1.3669	* 1.2586	* 1.8812	*
13	* 1.4923	* 1.4487	* 1.5301	* 1.4958	* 1.6916	* 1.2464	* .7239	*
	* 1.4062	* 1.4637	* 1.3920	* 1.4308	* 1.2605	* 1.7066	* 2.9302	*
14	* 1.5898	* 1.6702	* 1.5433	* 1.6596	* 1.1349	* .7237	*	*
	* 1.3176	* 1.2574	* 1.3751	* 1.2904	* 1.8821	* 2.9313	*	*
15	* .8751	* .8986	* .8347	* .7716	* F-SUB-Q			
	* 2.3742	* 2.3158	* 2.5255	* 2.7582	* M-SUB-Q			

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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	* 1.3529	* 1.5794	* 1.5040	* 1.7314	* 1.3870	* 1.5205	* 1.6268	* .8850
	* 1.6773	* 1.4324	* 1.4906	* 1.2844	* 1.5938	* 1.4278	* 1.3320	* 2.4276
9	* 1.5794	* 1.6500	* 1.5331	* 1.4949	* 1.6372	* 1.4731	* 1.7098	* .9086
	* 1.4324	* 1.3724	* 1.4617	* 1.4883	* 1.3523	* 1.4877	* 1.2687	* 2.3668
10	* 1.5040	* 1.5322	* 1.4722	* 1.5958	* 1.4404	* 1.5659	* 1.5802	* .8463
	* 1.4906	* 1.4625	* 1.5247	* 1.3975	* 1.5465	* 1.3999	* 1.3832	* 2.5641
11	* 1.7314	* 1.4945	* 1.5956	* 1.4489	* 1.6604	* 1.5283	* 1.7028	* .7823
	* 1.2844	* 1.4887	* 1.3977	* 1.5392	* 1.3320	* 1.4431	* 1.2937	* 2.7868
12	* 1.3870	* 1.6371	* 1.4402	* 1.6577	* 1.5972	* 1.7369	* 1.1532	*
	* 1.5938	* 1.3524	* 1.5466	* 1.3351	* 1.3830	* 1.2654	* 1.9072	*
13	* 1.5205	* 1.4739	* 1.5667	* 1.5270	* 1.7341	* 1.2668	* .7312	*
	* 1.4278	* 1.4868	* 1.3991	* 1.4444	* 1.2674	* 1.7303	* 2.9840	*
14	* 1.6268	* 1.7111	* 1.5812	* 1.7026	* 1.1526	* .7309	*	*
	* 1.3320	* 1.2677	* 1.3823	* 1.2938	* 1.9082	* 2.9854	*	*
15	* .8850	* .9114	* .8471	* .7820	* F-SUB-Q			
	* 2.4276	* 2.3595	* 2.5614	* 2.7879	* 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	* 1.3443	* 1.5712	* 1.5005	* 1.7245	* 1.3857	* 1.5217	* 1.6253	* .8970
	* 1.7451	* 1.4856	* 1.5486	* 1.3384	* 1.6577	* 1.4825	* 1.3852	* 2.4867
9	* 1.5712	* 1.6374	* 1.5262	* 1.4927	* 1.6305	* 1.4726	* 1.7103	* .9155
	* 1.4856	* 1.4261	* 1.5213	* 1.5455	* 1.4098	* 1.5449	* 1.3161	* 2.4374
10	* 1.5005	* 1.5254	* 1.4650	* 1.5891	* 1.4418	* 1.5676	* 1.5825	* .8530
	* 1.5486	* 1.5222	* 1.5854	* 1.4522	* 1.5987	* 1.4459	* 1.4290	* 2.6297
11	* 1.7245	* 1.4923	* 1.5890	* 1.4490	* 1.6609	* 1.5314	* 1.7052	* .7949
	* 1.3384	* 1.5459	* 1.4523	* 1.5931	* 1.3837	* 1.4938	* 1.3293	* 2.8293
12	* 1.3857	* 1.6304	* 1.4414	* 1.6581	* 1.6016	* 1.7389	* 1.1666	*
	* 1.6577	* 1.4098	* 1.5989	* 1.3872	* 1.4343	* 1.3133	* 1.9507	*
13	* 1.5217	* 1.4734	* 1.5684	* 1.5299	* 1.7360	* 1.2785	* .7393	*
	* 1.4825	* 1.5440	* 1.4451	* 1.4952	* 1.3155	* 1.7818	* 3.0619	*
14	* 1.6253	* 1.7116	* 1.5835	* 1.7050	* 1.1659	* .7389	*	*
	* 1.3852	* 1.3150	* 1.4281	* 1.3294	* 1.9517	* 3.0635	*	*
15	* .8970	* .9183	* .8539	* .7942	* F-SUB-Q			
	* 2.4867	* 2.4297	* 2.6270	* 2.8317	* M-SUB-Q			

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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	* 1.3552	* 1.5912	* 1.5190	* 1.7618	* 1.4053	* 1.5506	* 1.6669	* .8977 *
	* 1.7705	* 1.5022	* 1.5706	* 1.3524	* 1.6931	* 1.5180	* 1.4089	* 2.5892 *
9	* 1.5912	* 1.6659	* 1.5460	* 1.5132	* 1.6663	* 1.4977	* 1.7560	* .9226 *
	* 1.5022	* 1.4350	* 1.5437	* 1.5746	* 1.4293	* 1.5836	* 1.3357	* 2.5189 *
10	* 1.5190	* 1.5451	* 1.4820	* 1.6243	* 1.4639	* 1.6068	* 1.6235	* .8602 *
	* 1.5706	* 1.5446	* 1.6115	* 1.4693	* 1.6321	* 1.4656	* 1.4480	* 2.7078 *
11	* 1.7618	* 1.5128	* 1.6243	* 1.4725	* 1.7032	* 1.5634	* 1.7534	* .7961 *
	* 1.3524	* 1.5750	* 1.4694	* 1.6251	* 1.3965	* 1.5146	* 1.3408	* 2.9313 *
12	* 1.4053	* 1.6662	* 1.4636	* 1.7003	* 1.6351	* 1.7861	* 1.1764	*
	* 1.6931	* 1.4293	* 1.6324	* 1.4003	* 1.4554	* 1.3244	* 2.0018	*
13	* 1.5506	* 1.4986	* 1.6076	* 1.5618	* 1.7829	* 1.2920	* .7396	*
	* 1.5180	* 1.5827	* 1.4648	* 1.5161	* 1.3268	* 1.8286	* 3.1630	*
14	* 1.6669	* 1.7573	* 1.6245	* 1.7531	* 1.1757	* .7391	*	
	* 1.4089	* 1.3346	* 1.4471	* 1.3409	* 2.0029	* 3.1649	*	
15	* .8977	* .9256	* .8610	* .7959	* F-SUB-Q			
	* 2.5892	* 2.5108	* 2.7050	* 2.9321	* 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	* 1.3511	* 1.5906	* 1.5202	* 1.7690	* 1.4085	* 1.5589	* 1.6798	* .9003 *
	* 1.7794	* 1.5064	* 1.5717	* 1.3492	* 1.6909	* 1.5242	* 1.4141	* 2.6299 *
9	* 1.5906	* 1.6668	* 1.5461	* 1.5169	* 1.6736	* 1.5034	* 1.7714	* .9258 *
	* 1.5064	* 1.4378	* 1.5459	* 1.5729	* 1.4249	* 1.5837	* 1.3434	* 2.5597 *
10	* 1.5202	* 1.5452	* 1.4830	* 1.6321	* 1.4690	* 1.6200	* 1.6379	* .8635 *
	* 1.5717	* 1.5468	* 1.6139	* 1.4661	* 1.6311	* 1.4728	* 1.4560	* 2.7567 *
11	* 1.7690	* 1.5165	* 1.6321	* 1.4774	* 1.7167	* 1.5739	* 1.7712	* .7998 *
	* 1.3492	* 1.5733	* 1.4662	* 1.6284	* 1.4058	* 1.5306	* 1.3537	* 2.9843 *
12	* 1.4085	* 1.6735	* 1.4687	* 1.7136	* 1.6465	* 1.8027	* 1.1829	*
	* 1.6909	* 1.4249	* 1.6312	* 1.4082	* 1.4674	* 1.3394	* 2.0334	*
13	* 1.5589	* 1.5043	* 1.6208	* 1.5722	* 1.7993	* 1.2989	* .7407	*
	* 1.5242	* 1.5827	* 1.4720	* 1.5322	* 1.3419	* 1.8606	* 3.2516	*
14	* 1.6798	* 1.7728	* 1.6390	* 1.7709	* 1.1821	* .7401	*	
	* 1.4141	* 1.3423	* 1.4550	* 1.3539	* 2.0347	* 3.2539	*	
15	* .9003	* .9288	* .8644	* .7996	* F-SUB-Q			
	* 2.6299	* 2.5513	* 2.7538	* 2.9849	* M-SUB-Q			

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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	* 1.3336	* 1.5720	* 1.5060	* 1.7502	* 1.3966	* 1.5492	* 1.6673	* .9033
	* 1.8038	* 1.5254	* 1.5869	* 1.3642	* 1.7061	* 1.5344	* 1.4255	* 2.6218
9	* 1.5720	* 1.6438	* 1.5288	* 1.5050	* 1.6556	* 1.4919	* 1.7600	* .9247
	* 1.5254	* 1.4590	* 1.5639	* 1.5858	* 1.4408	* 1.5962	* 1.3520	* 2.5628
10	* 1.5060	* 1.5279	* 1.4680	* 1.6150	* 1.4589	* 1.6103	* 1.6288	* .8629
	* 1.5869	* 1.5648	* 1.6311	* 1.4830	* 1.6439	* 1.4818	* 1.4642	* 2.7554
11	* 1.7502	* 1.5046	* 1.6150	* 1.4659	* 1.7051	* 1.5654	* 1.7620	* .8045
	* 1.3642	* 1.5862	* 1.4831	* 1.6441	* 1.4192	* 1.5425	* 1.3628	* 2.9651
12	* 1.3966	* 1.6555	* 1.4586	* 1.7015	* 1.6384	* 1.7925	* 1.1857	*
	* 1.7061	* 1.4408	* 1.6439	* 1.4218	* 1.4786	* 1.3509	* 2.0320	*
13	* 1.5492	* 1.4929	* 1.6110	* 1.5636	* 1.7889	* 1.2993	* .7415	*
	* 1.5344	* 1.5952	* 1.4810	* 1.5442	* 1.3536	* 1.8650	* 3.2518	*
14	* 1.6673	* 1.7614	* 1.6298	* 1.7617	* 1.1849	* .7409	*	*
	* 1.4255	* 1.3509	* 1.4632	* 1.3630	* 2.0333	* 3.2543	*	*
15	* .9033	* .9279	* .8638	* .8037	* F-SUB-Q			
	* 2.6218	* 2.5541	* 2.7525	* 2.9679	* 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	* 1.3313	* 1.5761	* 1.5094	* 1.7690	* 1.4017	* 1.5623	* 1.6925	* .8953
	* 1.7803	* 1.4965	* 1.5536	* 1.3268	* 1.6664	* 1.4979	* 1.3830	* 2.5865
9	* 1.5761	* 1.6554	* 1.5327	* 1.5107	* 1.6739	* 1.5013	* 1.7884	* .9229
	* 1.4965	* 1.4248	* 1.5312	* 1.5503	* 1.3988	* 1.5593	* 1.3129	* 2.5128
10	* 1.5094	* 1.5319	* 1.4727	* 1.6334	* 1.4655	* 1.6349	* 1.6540	* .8618
	* 1.5536	* 1.5321	* 1.5964	* 1.4416	* 1.6100	* 1.4404	* 1.4229	* 2.7030
11	* 1.7690	* 1.5104	* 1.6335	* 1.4735	* 1.7306	* 1.5818	* 1.7939	* .7983
	* 1.3268	* 1.5507	* 1.4416	* 1.6196	* 1.3937	* 1.5191	* 1.3288	* 2.9328
12	* 1.4017	* 1.6739	* 1.4653	* 1.7259	* 1.6551	* 1.8223	* 1.1845	*
	* 1.6664	* 1.3989	* 1.6100	* 1.3965	* 1.4611	* 1.3259	* 2.0158	*
13	* 1.5623	* 1.5022	* 1.6349	* 1.5798	* 1.8184	* 1.3002	* .7346	*
	* 1.4979	* 1.5583	* 1.4396	* 1.5209	* 1.3286	* 1.8561	* 3.2384	*
14	* 1.6925	* 1.7900	* 1.6551	* 1.7935	* 1.1835	* .7340	*	*
	* 1.3830	* 1.3118	* 1.4219	* 1.3290	* 2.0172	* 3.2411	*	*
15	* .8953	* .9262	* .8627	* .7981	* F-SUB-Q			
	* 2.5865	* 2.5042	* 2.7000	* 2.9331	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.3170	* 1.5640	* 1.4988	* 1.7636	* 1.3933	* 1.5590	* 1.6942	* .8880
	* 1.7250	* 1.4452	* 1.4999	* 1.2760	* 1.6080	* 1.4401	* 1.3256	* 2.5041
9	* 1.5640	* 1.6453	* 1.5208	* 1.5021	* 1.6693	* 1.4948	* 1.7920	* .9172
	* 1.4452	* 1.3740	* 1.4794	* 1.4952	* 1.3454	* 1.5024	* 1.2569	* 2.4273
10	* 1.4988	* 1.5199	* 1.4623	* 1.6289	* 1.4579	* 1.6384	* 1.6572	* .8570
	* 1.4999	* 1.4802	* 1.5414	* 1.3870	* 1.5528	* 1.3803	* 1.3622	* 2.6086
11	* 1.7636	* 1.5018	* 1.6291	* 1.4660	* 1.7321	* 1.5802	* 1.8008	* .7931
	* 1.2760	* 1.4955	* 1.3870	* 1.5599	* 1.3351	* 1.4570	* 1.2684	* 2.8315
12	* 1.3933	* 1.6693	* 1.4577	* 1.7269	* 1.6535	* 1.8268	* 1.1795	*
	* 1.6080	* 1.3454	* 1.5528	* 1.3382	* 1.4033	* 1.2687	* 1.9388	*
13	* 1.5590	* 1.4958	* 1.6383	* 1.5781	* 1.8226	* 1.2949	* .7276	*
	* 1.4401	* 1.5014	* 1.3795	* 1.4588	* 1.2714	* 1.7849	* 3.1312	*
14	* 1.6942	* 1.7937	* 1.6584	* 1.8004	* 1.1785	* .7269	*	
	* 1.3256	* 1.2557	* 1.3612	* 1.2686	* 1.9402	* 3.1342	*	
15	* .8880	* .9205	* .8579	* .7930	F-SUB-Q			
	* 2.5041	* 2.4187	* 2.6057	* 2.8318	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.2962	* 1.5428	* 1.4794	* 1.7439	* 1.3757	* 1.5445	* 1.6801	* .8798
	* 1.6846	* 1.4082	* 1.4613	* 1.2409	* 1.5670	* 1.3987	* 1.2863	* 2.4340
9	* 1.5428	* 1.6231	* 1.5002	* 1.4840	* 1.6503	* 1.4782	* 1.7787	* .9083
	* 1.4082	* 1.3389	* 1.4422	* 1.4559	* 1.3095	* 1.4619	* 1.2183	* 2.3602
10	* 1.4794	* 1.4994	* 1.4424	* 1.6102	* 1.4407	* 1.6264	* 1.6446	* .8488
	* 1.4613	* 1.4429	* 1.5030	* 1.3503	* 1.5121	* 1.3390	* 1.3204	* 2.5352
11	* 1.7439	* 1.4837	* 1.6104	* 1.4480	* 1.7178	* 1.5661	* 1.7897	* .7871
	* 1.2409	* 1.4562	* 1.3503	* 1.5175	* 1.2928	* 1.4115	* 1.2263	* 2.7448
12	* 1.3757	* 1.6503	* 1.4405	* 1.7125	* 1.6390	* 1.8143	* 1.1706	*
	* 1.5670	* 1.3095	* 1.5120	* 1.2964	* 1.3594	* 1.2260	* 1.8761	*
13	* 1.5445	* 1.4792	* 1.6263	* 1.5639	* 1.8100	* 1.2842	* .7200	*
	* 1.3987	* 1.4608	* 1.3381	* 1.4133	* 1.2287	* 1.7271	* 3.0387	*
14	* 1.6801	* 1.7804	* 1.6458	* 1.7892	* 1.1695	* .7193	*	*
	* 1.2863	* 1.2171	* 1.3194	* 1.2265	* 1.8776	* 3.0418	*	*
15	* .8798	* .9116	* .8497	* .7870	* F-SUB-Q			
	* 2.4340	* 2.3517	* 2.5323	* 2.7451	* M-SUB-Q			

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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	* 1.2662	* 1.5085	* 1.4486	* 1.7038	* 1.3471	* 1.5160	* 1.6457	* .8712
	* 1.7273	* 1.4435	* 1.4970	* 1.2742	* 1.6064	* 1.4301	* 1.3179	* 2.4694
9	* 1.5085	* 1.5834	* 1.4669	* 1.4539	* 1.6121	* 1.4482	* 1.7437	* .8956
	* 1.4435	* 1.3757	* 1.4795	* 1.4912	* 1.3454	* 1.4976	* 1.2469	* 2.4043
10	* 1.4486	* 1.4661	* 1.4103	* 1.5721	* 1.4115	* 1.5956	* 1.6132	* .8370
	* 1.4970	* 1.4803	* 1.5421	* 1.3878	* 1.5485	* 1.3706	* 1.3508	* 2.5812
11	* 1.7038	* 1.4535	* 1.5724	* 1.4175	* 1.6826	* 1.5367	* 1.7564	* .7808
	* 1.2742	* 1.4915	* 1.3878	* 1.5507	* 1.3162	* 1.4365	* 1.2515	* 2.7761
12	* 1.3471	* 1.6121	* 1.4113	* 1.6771	* 1.6086	* 1.7796	* 1.1577	*
	* 1.6064	* 1.3454	* 1.5485	* 1.3204	* 1.3806	* 1.2453	* 1.8970	*
13	* 1.5160	* 1.4492	* 1.5954	* 1.5345	* 1.7752	* 1.2677	* .7117	*
	* 1.4301	* 1.4965	* 1.3698	* 1.4385	* 1.2483	* 1.7424	* 3.0757	*
14	* 1.6457	* 1.7453	* 1.6139	* 1.7559	* 1.1566	* .7109	*	*
	* 1.3179	* 1.2458	* 1.3498	* 1.2518	* 1.8987	* 3.0791	*	*
15	* .8712	* .8989	* .8379	* .7802	* F-SUB-Q			
	* 2.4694	* 2.3954	* 2.5782	* 2.7783	* 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	* 1.2506	* 1.4963	* 1.4341	* 1.7001	* 1.3333	* 1.5072	* 1.6472	* .8495
	* 1.6720	* 1.3969	* 1.4554	* 1.2293	* 1.5659	* 1.3896	* 1.2719	* 2.4520
9	* 1.4963	* 1.5776	* 1.4538	* 1.4398	* 1.6088	* 1.4372	* 1.7461	* .8802
	* 1.3969	* 1.3251	* 1.4366	* 1.4509	* 1.2996	* 1.4564	* 1.2015	* 2.3677
10	* 1.4341	* 1.4530	* 1.3963	* 1.5681	* 1.3970	* 1.5950	* 1.6147	* .8227
	* 1.4554	* 1.4374	* 1.4977	* 1.3388	* 1.5024	* 1.3197	* 1.3016	* 2.5365
11	* 1.7001	* 1.4395	* 1.5684	* 1.4041	* 1.6827	* 1.5298	* 1.7615	* .7619
	* 1.2293	* 1.4512	* 1.3388	* 1.4988	* 1.2572	* 1.3806	* 1.1966	* 2.7423
12	* 1.3333	* 1.6088	* 1.3968	* 1.6773	* 1.6010	* 1.7827	* 1.1377	*
	* 1.5659	* 1.2996	* 1.5026	* 1.2612	* 1.3229	* 1.1877	* 1.8488	*
13	* 1.5072	* 1.4383	* 1.5949	* 1.5275	* 1.7781	* 1.2487	* .6940	*
	* 1.3896	* 1.4554	* 1.3203	* 1.3826	* 1.1908	* 1.6906	* 3.0227	*
14	* 1.6472	* 1.7478	* 1.6146	* 1.7610	* 1.1365	* .6932	*	*
	* 1.2719	* 1.2003	* 1.3007	* 1.1969	* 1.8506	* 3.0263	*	*
15	* .8495	* .8835	* .8236	* .7618	* F-SUB-Q			
	* 2.4520	* 2.3588	* 2.5336	* 2.7426	* M-SUB-Q			

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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	* 1.2209	* 1.4638	* 1.4020	* 1.6624	* 1.3018	* 1.4760	* 1.6137	* .8286
	* 1.6469	* 1.3755	* 1.4353	* 1.2119	* 1.5472	* 1.3686	* 1.2523	* 2.4279
9	* 1.4638	* 1.5426	* 1.4219	* 1.4067	* 1.5727	* 1.4057	* 1.7108	* .8595
	* 1.3755	* 1.3057	* 1.4161	* 1.4322	* 1.2824	* 1.4364	* 1.1825	* 2.3414
10	* 1.4020	* 1.4211	* 1.3633	* 1.5320	* 1.3639	* 1.5610	* 1.5813	* .8030
	* 1.4353	* 1.4169	* 1.4791	* 1.3214	* 1.4832	* 1.3000	* 1.2828	* 2.5092
11	* 1.6624	* 1.4064	* 1.5323	* 1.3711	* 1.6473	* 1.4979	* 1.7271	* .7436
	* 1.2119	* 1.4325	* 1.3214	* 1.4780	* 1.2343	* 1.3567	* 1.1756	* 2.7123
12	* 1.3018	* 1.5727	* 1.3636	* 1.6419	* 1.5676	* 1.7477	* 1.1120	*
	* 1.5472	* 1.2824	* 1.4834	* 1.2384	* 1.2972	* 1.1645	* 1.8220	*
13	* 1.4760	* 1.4068	* 1.5608	* 1.4956	* 1.7431	* 1.2209	* .6764	*
	* 1.3686	* 1.4353	* 1.3001	* 1.3588	* 1.1675	* 1.6626	* 2.9893	*
14	* 1.6137	* 1.7125	* 1.5811	* 1.7266	* 1.1108	* .6755	*	*
	* 1.2523	* 1.1813	* 1.2818	* 1.1759	* 1.8238	* 2.9929	*	*
15	* .8286	* .8628	* .8039	* .7435	* F-SUB-Q			
	* 2.4279	* 2.3325	* 2.5063	* 2.7126	* 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	* 1.1737	* 1.4055	* 1.3476	* 1.5824	* 1.2486	* 1.4169	* 1.5360	* .8069
	* 1.6607	* 1.3890	* 1.4485	* 1.2351	* 1.5652	* 1.3832	* 1.2765	* 2.4221
9	* 1.4055	* 1.4703	* 1.3667	* 1.3500	* 1.4959	* 1.3493	* 1.6287	* .8314
	* 1.3890	* 1.3284	* 1.4290	* 1.4478	* 1.3083	* 1.4519	* 1.2049	* 2.3512
10	* 1.3476	* 1.3659	* 1.3076	* 1.4575	* 1.3090	* 1.4851	* 1.5041	* .7759
	* 1.4485	* 1.4298	* 1.4960	* 1.3469	* 1.4986	* 1.3251	* 1.3084	* 2.5223
11	* 1.5824	* 1.3497	* 1.4578	* 1.3150	* 1.5684	* 1.4358	* 1.6433	* .7241
	* 1.2351	* 1.4481	* 1.3467	* 1.4932	* 1.2555	* 1.3708	* 1.1975	* 2.7047
12	* 1.2486	* 1.4959	* 1.3087	* 1.5631	* 1.5030	* 1.6652	* 1.0775	*
	* 1.5652	* 1.3083	* 1.4988	* 1.2597	* 1.3097	* 1.1831	* 1.8226	*
13	* 1.4169	* 1.3503	* 1.4850	* 1.4336	* 1.6609	* 1.1802	* .6572	*
	* 1.3832	* 1.4508	* 1.3252	* 1.3729	* 1.1862	* 1.6658	* 2.9849	*
14	* 1.5360	* 1.6304	* 1.5040	* 1.6428	* 1.0765	* .6564	*	*
	* 1.2765	* 1.2037	* 1.3074	* 1.1979	* 1.8244	* 2.9884	*	*
15	* .8069	* .8346	* .7768	* .7234	* F-SUB-Q			
	* 2.4221	* 2.3423	* 2.5194	* 2.7074	* M-SUB-Q			

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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	* 1.1326	* 1.3567	* 1.2991	* 1.5198	* 1.2027	* 1.3668	* 1.4777	* .7663
	* 1.6804	* 1.4045	* 1.4671	* 1.2555	* 1.5870	* 1.3999	* 1.2955	* 2.4933
9	* 1.3567	* 1.4142	* 1.3225	* 1.3005	* 1.4396	* 1.3040	* 1.5673	* .7951
	* 1.4045	* 1.3484	* 1.4418	* 1.4675	* 1.3275	* 1.4669	* 1.2221	* 2.4031
10	* 1.2991	* 1.3217	* 1.2640	* 1.4075	* 1.2644	* 1.4243	* 1.4431	* .7417
	* 1.4671	* 1.4426	* 1.5109	* 1.3613	* 1.5140	* 1.3485	* 1.3304	* 2.5786
11	* 1.5198	* 1.3002	* 1.4077	* 1.2725	* 1.5103	* 1.3872	* 1.5796	* .6854
	* 1.2555	* 1.4678	* 1.3612	* 1.5054	* 1.2714	* 1.3836	* 1.2152	* 2.7921
12	* 1.2027	* 1.4396	* 1.2641	* 1.5056	* 1.4520	* 1.6023	* 1.0241	*
	* 1.5870	* 1.3275	* 1.5143	* 1.2754	* 1.3217	* 1.1988	* 1.8717	*
13	* 1.3668	* 1.3050	* 1.4242	* 1.3852	* 1.5983	* 1.1250	* .6223	*
	* 1.3999	* 1.4658	* 1.3486	* 1.3857	* 1.2018	* 1.7047	* 3.0793	*
14	* 1.4777	* 1.5689	* 1.4430	* 1.5792	* 1.0231	* .6216	*	*
	* 1.2955	* 1.2209	* 1.3293	* 1.2156	* 1.8734	* 3.0826	*	*
15	* .7663	* .7982	* .7426	* .6854	* F-SUB-Q			
	* 2.4933	* 2.3939	* 2.5756	* 2.7921	* 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	* 1.0442	* 1.2473	* 1.1966	* 1.3896	* 1.1158	* 1.2585	* 1.3448	* .7136
	* 1.7915	* 1.5011	* 1.5652	* 1.3491	* 1.6809	* 1.4937	* 1.3987	* 2.6332
9	* 1.2473	* 1.2901	* 1.2193	* 1.2048	* 1.3171	* 1.2077	* 1.4304	* .7380
	* 1.5011	* 1.4523	* 1.5367	* 1.5563	* 1.4256	* 1.5569	* 1.3154	* 2.5463
10	* 1.1966	* 1.2186	* 1.1786	* 1.3040	* 1.1854	* 1.3085	* 1.3259	* .6914
	* 1.5652	* 1.5376	* 1.5918	* 1.4429	* 1.5858	* 1.4407	* 1.4202	* 2.7202
11	* 1.3896	* 1.2045	* 1.3040	* 1.1951	* 1.3870	* 1.2851	* 1.4339	* .6328
	* 1.3491	* 1.5567	* 1.4430	* 1.5738	* 1.3586	* 1.4663	* 1.3145	* 2.9740
12	* 1.1158	* 1.3171	* 1.1851	* 1.3845	* 1.3473	* 1.4579	* .9350	*
	* 1.6809	* 1.4257	* 1.5863	* 1.3610	* 1.3980	* 1.2935	* 2.0143	*
13	* 1.2585	* 1.2084	* 1.3086	* 1.2833	* 1.4545	* 1.0305	* .5697	*
	* 1.4937	* 1.5560	* 1.4399	* 1.4683	* 1.2965	* 1.8281	* 3.3082	*
14	* 1.3448	* 1.4319	* 1.3269	* 1.4336	* .9342	* .5692	*	*
	* 1.3987	* 1.3141	* 1.4192	* 1.3149	* 2.0160	* 3.3112	*	*
15	* .7136	* .7408	* .6922	* .6329	* F-SUB-Q			
	* 2.6332	* 2.5367	* 2.7172	* 2.9735	* M-SUB-Q			



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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	* .8505 *	* 1.0212 *	* .9673 *	* 1.2431 *	* .9294 *	* 1.0242 *	* 1.1915 *	* .6061 *
	* 2.1753 *	* 1.8124 *	* 1.9143 *	* 1.4908 *	* 1.9948 *	* 1.8143 *	* 1.5599 *	* 3.0676 *
9	* 1.0212 *	* 1.1617 *	* .9927 *	* .9907 *	* 1.1638 *	* 1.0102 *	* 1.2298 *	* .6131 *
	* 1.8124 *	* 1.5934 *	* 1.8661 *	* 1.8710 *	* 1.5954 *	* 1.8392 *	* 1.5121 *	* 3.0326 *
10	* .9673 *	* .9921 *	* .9720 *	* 1.1799 *	* .9961 *	* 1.1600 *	* 1.2035 *	* .5822 *
	* 1.9143 *	* 1.8671 *	* 1.9078 *	* 1.5735 *	* 1.8647 *	* 1.6043 *	* 1.5457 *	* 3.1960 *
11	* 1.2431 *	* .9904 *	* 1.1796 *	* 1.0158 *	* 1.2541 *	* 1.0678 *	* 1.1678 *	* .5222 *
	* 1.4908 *	* 1.8715 *	* 1.5738 *	* 1.8293 *	* 1.4829 *	* 1.7434 *	* 1.5948 *	* 3.5663 *
12	* .9294 *	* 1.1639 *	* .9958 *	* 1.2532 *	* 1.1245 *	* 1.2419 *	* .7503 *	
	* 1.9948 *	* 1.5954 *	* 1.8654 *	* 1.4839 *	* 1.6545 *	* 1.4998 *	* 2.4825 *	
13	* 1.0242 *	* 1.0107 *	* 1.1601 *	* 1.0665 *	* 1.2396 *	* .8430 *	* .4658 *	
	* 1.8143 *	* 1.8383 *	* 1.6042 *	* 1.7456 *	* 1.5027 *	* 2.2095 *	* 4.0052 *	
14	* 1.1915 *	* 1.2309 *	* 1.2041 *	* 1.1676 *	* .7497 *	* .4655 *		
	* 1.5599 *	* 1.5108 *	* 1.5449 *	* 1.5951 *	* 2.4845 *	* 4.0080 *		
15	* .6061 *	* .6153 *	* .5828 *	* .5225 *	F-SUB-Q			
	* 3.0676 *	* 3.0219 *	* 3.1926 *	* 3.5648 *	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	* .3775 *	* .4162 *	* .4059 *	* .4922 *	* .4171 *	* .4130 *	* .4584 *	* .2637 *
	* 4.8769 *	* 4.4246 *	* 4.5383 *	* 3.7429 *	* 4.4205 *	* 4.4758 *	* 4.0331 *	* 7.0221 *
9	* .4162 *	* .4721 *	* .4065 *	* .4203 *	* .4891 *	* .4425 *	* .4640 *	* .2703 *
	* 4.4246 *	* 3.8981 *	* 4.5331 *	* 4.3895 *	* 3.7752 *	* 4.1745 *	* 3.9859 *	* 6.8490 *
10	* .4059 *	* .4065 *	* .4191 *	* .4959 *	* .4294 *	* .4935 *	* .4718 *	* .2621 *
	* 4.5383 *	* 4.5336 *	* 4.4004 *	* 3.7221 *	* 4.2995 *	* 3.7471 *	* 3.9205 *	* 7.0688 *
11	* .4922 *	* .4203 *	* .4957 *	* .4428 *	* .5151 *	* .4349 *	* .4379 *	* .2351 *
	* 3.7429 *	* 4.3894 *	* 3.7233 *	* 4.1737 *	* 3.5892 *	* 4.2535 *	* 4.2277 *	* 7.8897 *
12	* .4171 *	* .4892 *	* .4292 *	* .5147 *	* .4721 *	* .4644 *	* .3329 *	
	* 4.4205 *	* 3.7749 *	* 4.3015 *	* 3.5919 *	* 3.9149 *	* 3.9886 *	* 5.5684 *	
13	* .4130 *	* .4426 *	* .4934 *	* .4344 *	* .4637 *	* .3563 *	* .1982 *	
	* 4.4758 *	* 4.1737 *	* 3.7480 *	* 4.2570 *	* 3.9947 *	* 5.2017 *	* 9.3758 *	
14	* .4584 *	* .4644 *	* .4720 *	* .4378 *	* .3326 *	* .1981 *		
	* 4.0331 *	* 3.9824 *	* 3.9185 *	* 4.2282 *	* 5.5727 *	* 9.3798 *		
15	* .2637 *	* .2714 *	* .2624 *	* .2353 *	F-SUB-Q			
	* 7.0221 *	* 6.8223 *	* 7.0584 *	* 7.8823 *	M-SUB-Q			

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

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

	H	G	F	E	D	C	B	A
8	* .3835 *	* .4369 *	* .4282 *	* .4983 *	* .4339 *	* .4134 *	* .4402 *	* .2686 *
	* 4.5687 *	* 4.3654 *	* 4.3968 *	* 3.7194 *	* 4.2328 *	* 4.3919 *	* 4.1008 *	* 6.6560 *
9	* .4369 *	* .4915 *	* .4356 *	* .4356 *	* .4935 *	* .4406 *	* .4392 *	* .2746 *
	* 4.3654 *	* 3.9045 *	* 4.3379 *	* 4.2557 *	* 3.7540 *	* 4.2005 *	* 4.1492 *	* 6.5130 *
10	* .4282 *	* .4354 *	* .4341 *	* .4994 *	* .4350 *	* .4828 *	* .4448 *	* .2662 *
	* 4.3968 *	* 4.3397 *	* 4.3906 *	* 3.8157 *	* 4.3645 *	* 3.9089 *	* 4.1915 *	* 6.8378 *
11	* .4983 *	* .4355 *	* .4992 *	* .4460 *	* .4892 *	* .4242 *	* .4107 *	* .2333 *
	* 3.7194 *	* 4.2567 *	* 3.8166 *	* 4.2507 *	* 3.7847 *	* 4.4073 *	* 4.6337 *	* 8.0668 *
12	* .4339 *	* .4934 *	* .4349 *	* .4890 *	* .4225 *	* .4090 *	* .3202 *	
	* 4.2328 *	* 3.7542 *	* 4.3651 *	* 3.7858 *	* 4.1475 *	* 4.2639 *	* 5.7567 *	
13	* .4134 *	* .4406 *	* .4828 *	* .4241 *	* .4089 *	* .3262 *	* .2013 *	
	* 4.3919 *	* 4.1998 *	* 3.9083 *	* 4.4084 *	* 4.2643 *	* 5.2582 *	* 8.9359 *	
14	* .4402 *	* .4394 *	* .4449 *	* .4107 *	* .3202 *	* .2014 *		
	* 4.1008 *	* 4.1472 *	* 4.1898 *	* 4.6334 *	* 5.7571 *	* 8.9303 *		
15	* .2686 *	* .2752 *	* .2665 *	* .2334 *	F-SUB-Q			
	* 6.6560 *	* 6.4991 *	* 6.8304 *	* 8.0600 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8383 *	* .9941 *	* .9469 *	* 1.1325 *	* .9037 *	* .9397 *	* 1.0326 *	* .5950 *
	* 2.2080 *	* 1.9580 *	* 2.0287 *	* 1.6657 *	* 2.0733 *	* 1.9674 *	* 1.7858 *	* 3.0696 *
9	* .9941 *	* 1.0983 *	* .9802 *	* .9523 *	* 1.0650 *	* .9446 *	* 1.0512 *	* .5919 *
	* 1.9580 *	* 1.7768 *	* 1.9650 *	* 1.9855 *	* 1.7755 *	* 1.9993 *	* 1.7638 *	* 3.0967 *
10	* .9469 *	* .9790 *	* .9508 *	* 1.0846 *	* .9414 *	* 1.0270 *	* 1.0270 *	* .5638 *
	* 2.0287 *	* 1.9658 *	* 2.0446 *	* 1.7920 *	* 2.0572 *	* 1.8807 *	* 1.8504 *	* 3.2959 *
11	* 1.1325 *	* .9520 *	* 1.0843 *	* .9585 *	* 1.0838 *	* .9539 *	* .9798 *	* .5021 *
	* 1.6657 *	* 1.9858 *	* 1.7924 *	* 1.9943 *	* 1.7393 *	* 1.9882 *	* 1.9599 *	* 3.8242 *
12	* .9037 *	* 1.0649 *	* .9412 *	* 1.0833 *	* .9610 *	* 1.0228 *	* .6879 *	
	* 2.0733 *	* 1.7756 *	* 2.0580 *	* 1.7396 *	* 1.8870 *	* 1.7915 *	* 2.7342 *	
13	* .9397 *	* .9448 *	* 1.0270 *	* .9538 *	* 1.0227 *	* .7526 *	* .4637 *	
	* 1.9674 *	* 1.9987 *	* 1.8804 *	* 1.9886 *	* 1.7920 *	* 2.4006 *	* 3.9715 *	
14	* 1.0326 *	* 1.0517 *	* 1.0273 *	* .9799 *	* .6879 *	* .4640 *		
	* 1.7858 *	* 1.7629 *	* 1.8496 *	* 1.9598 *	* 2.7344 *	* 3.9692 *		
15	* .5950 *	* .5931 *	* .5644 *	* .5022 *	F-SUB-Q			
	* 3.0696 *	* 3.0901 *	* 3.2922 *	* 3.8229 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0601	* 1.2082	* 1.1646	* 1.2778	* 1.0809	* 1.1462	* 1.1743	* .7113
	* 1.8484	* 1.6419	* 1.6749	* 1.5049	* 1.7597	* 1.6363	* 1.5949	* 2.6064
9	* 1.2082	* 1.2267	* 1.1910	* 1.1591	* 1.2135	* 1.1291	* 1.2297	* .7166
	* 1.6419	* 1.6171	* 1.6406	* 1.6598	* 1.5751	* 1.6795	* 1.5333	* 2.5964
10	* 1.1646	* 1.1904	* 1.1570	* 1.1973	* 1.1290	* 1.1612	* 1.1444	* .6708
	* 1.6749	* 1.6414	* 1.6998	* 1.6345	* 1.7384	* 1.6733	* 1.6755	* 2.8133
11	* 1.2778	* 1.1588	* 1.1972	* 1.1297	* 1.2071	* 1.1394	* 1.1984	* .6133
	* 1.5049	* 1.6602	* 1.6347	* 1.7142	* 1.5905	* 1.6818	* 1.6256	* 3.1795
12	* 1.0809	* 1.2134	* 1.1288	* 1.2067	* 1.1849	* 1.2236	* .8630	*
	* 1.7597	* 1.5752	* 1.7385	* 1.5920	* 1.6037	* 1.5492	* 2.2207	*
13	* 1.1462	* 1.1295	* 1.1613	* 1.1392	* 1.2230	* .9444	* .5749	*
	* 1.6363	* 1.6789	* 1.6730	* 1.6822	* 1.5499	* 1.9875	* 3.2742	*
14	* 1.1743	* 1.2303	* 1.1448	* 1.1985	* .8630	* .5751	*	
	* 1.5949	* 1.5325	* 1.6747	* 1.6255	* 2.2209	* 3.2730	*	
15	* .7113	* .7183	* .6713	* .6128	* F-SUB-Q			
	* 2.6064	* 2.5902	* 2.8098	* 3.1813	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.1768	* 1.3512	* 1.2932	* 1.4498	* 1.1953	* 1.2860	* 1.3412	* .7731
	* 1.7037	* 1.4963	* 1.5320	* 1.3474	* 1.6160	* 1.4795	* 1.4167	* 2.4350
9	* 1.3512	* 1.3911	* 1.3254	* 1.2855	* 1.3734	* 1.2603	* 1.4038	* .7883
	* 1.4963	* 1.4537	* 1.4969	* 1.5213	* 1.4132	* 1.5271	* 1.3624	* 2.3964
10	* 1.2932	* 1.3247	* 1.2824	* 1.3483	* 1.2452	* 1.3093	* 1.2959	* .7342
	* 1.5320	* 1.4977	* 1.5574	* 1.4730	* 1.6007	* 1.5071	* 1.4998	* 2.6290
11	* 1.4498	* 1.2851	* 1.3479	* 1.2501	* 1.3696	* 1.2786	* 1.3775	* .6707
	* 1.3474	* 1.5217	* 1.4732	* 1.5823	* 1.4266	* 1.5293	* 1.4387	* 2.9509
12	* 1.1953	* 1.3733	* 1.2451	* 1.3681	* 1.3348	* 1.4100	* .9664	*
	* 1.6160	* 1.4133	* 1.6008	* 1.4282	* 1.4577	* 1.3756	* 2.0229	*
13	* 1.2860	* 1.2607	* 1.3094	* 1.2782	* 1.4091	* 1.0614	* .6349	*
	* 1.4795	* 1.5265	* 1.5068	* 1.5299	* 1.3766	* 1.8129	* 3.0313	*
14	* 1.3412	* 1.4045	* 1.2965	* 1.3776	* .9663	* .6351	*	*
	* 1.4167	* 1.3616	* 1.4990	* 1.4387	* 2.0233	* 3.0307	*	*
15	* .7731	* .7903	* .7348	* .6706	* F-SUB-Q			
	* 2.4350	* 2.3903	* 2.6264	* 2.9510	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2272	1.4184	1.3555	1.5435	1.2561	1.3596	1.4350	.8151
	1.6715	1.4559	1.4884	1.2878	1.5670	1.4245	1.3477	2.3529
9	1.4184	1.4747	1.3867	1.3491	1.4610	1.3281	1.5041	.8317
	1.4559	1.4007	1.4569	1.4733	1.3531	1.4755	1.2936	2.3131
10	1.3555	1.3859	1.3393	1.4345	1.3105	1.3968	1.3914	.7747
	1.4884	1.4577	1.5184	1.4104	1.5486	1.4327	1.4208	2.5355
11	1.5435	1.3487	1.4340	1.3180	1.4699	1.3576	1.4811	.7107
	1.2878	1.4736	1.4106	1.5348	1.3600	1.4729	1.3658	2.8314
12	1.2561	1.4609	1.3103	1.4681	1.4208	1.5160	1.0284	
	1.5670	1.3531	1.5487	1.3618	1.4016	1.3089	1.9438	
13	1.3596	1.3287	1.3970	1.3569	1.5146	1.1297	.6701	
	1.4245	1.4748	1.4319	1.4737	1.3102	1.7445	2.9427	
14	1.4350	1.5049	1.3921	1.4812	1.0282	.6701		
	1.3477	1.2927	1.4200	1.3658	1.9443	2.9426		
15	.8151	.8339	.7754	.7105	F-SUB-Q			
	2.3529	2.3069	2.5329	2.8319	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	1.2517	1.4530	1.3904	1.5978	1.2934	1.4057	1.4928	.8457
	1.6710	1.4479	1.4817	1.2703	1.5560	1.4078	1.3235	2.3180
9	1.4530	1.5178	1.4196	1.3878	1.5128	1.3704	1.5679	.8618
	1.4479	1.3864	1.4529	1.4615	1.3353	1.4610	1.2667	2.2810
10	1.3904	1.4188	1.3741	1.4892	1.3549	1.4523	1.4543	.8037
	1.4817	1.4536	1.5112	1.3892	1.5305	1.3981	1.3862	2.4896
11	1.5978	1.3875	1.4888	1.3622	1.5340	1.4087	1.5478	.7412
	1.2703	1.4618	1.3893	1.5179	1.3340	1.4524	1.3320	2.7637
12	1.2934	1.5127	1.3546	1.5319	1.4764	1.5827	1.0704	
	1.5560	1.3354	1.5306	1.3359	1.3809	1.2846	1.9104	
13	1.4057	1.3710	1.4525	1.4078	1.5809	1.1748	.6936	
	1.4078	1.4603	1.3973	1.4533	1.2861	1.7223	2.9177	
14	1.4928	1.5689	1.4550	1.5478	1.0701	.6935		
	1.3234	1.2658	1.3854	1.3320	1.9111	2.9181		
15	.8457	.8642	.8044	.7403	F-SUB-Q			
	2.3180	2.2747	2.4863	2.7668	M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2735 *	* 1.4856 *	* 1.4227 *	* 1.6527 *	* 1.3284 *	* 1.4511 *	* 1.5517 *	* .8650 *
	* 1.6739 *	* 1.4367 *	* 1.4826 *	* 1.2587 *	* 1.5549 *	* 1.3992 *	* 1.3062 *	* 2.3259 *
9	* 1.4856 *	* 1.5601 *	* 1.4518 *	* 1.4256 *	* 1.5649 *	* 1.4119 *	* 1.6332 *	* .8851 *
	* 1.4367 *	* 1.3691 *	* 1.4541 *	* 1.4591 *	* 1.3240 *	* 1.4543 *	* 1.2462 *	* 2.2780 *
10	* 1.4227 *	* 1.4510 *	* 1.4105 *	* 1.5451 *	* 1.3969 *	* 1.5102 *	* 1.5171 *	* .8262 *
	* 1.4826 *	* 1.4549 *	* 1.5078 *	* 1.3721 *	* 1.5159 *	* 1.3715 *	* 1.3598 *	* 2.4808 *
11	* 1.6527 *	* 1.4252 *	* 1.5448 *	* 1.4049 *	* 1.5977 *	* 1.4589 *	* 1.6153 *	* .7598 *
	* 1.2587 *	* 1.4594 *	* 1.3722 *	* 1.5048 *	* 1.3126 *	* 1.4373 *	* 1.2948 *	* 2.7423 *
12	* 1.3284 *	* 1.5648 *	* 1.3965 *	* 1.5955 *	* 1.5300 *	* 1.6496 *	* 1.1011 *	
	* 1.5549 *	* 1.3241 *	* 1.5163 *	* 1.3145 *	* 1.3657 *	* 1.2628 *	* 1.9002 *	
13	* 1.4511 *	* 1.4126 *	* 1.5102 *	* 1.4579 *	* 1.6475 *	* 1.2092 *	* .7078 *	
	* 1.3992 *	* 1.4536 *	* 1.3708 *	* 1.4384 *	* 1.2644 *	* 1.7153 *	* 2.9317 *	
14	* 1.5517 *	* 1.6342 *	* 1.5176 *	* 1.6152 *	* 1.1007 *	* .7077 *		
	* 1.3062 *	* 1.2453 *	* 1.3589 *	* 1.2948 *	* 1.9009 *	* 2.9325 *		
15	* .8650 *	* .8876 *	* .8270 *	* .7596 *	F-SUB-Q			
	* 2.3259 *	* 2.2715 *	* 2.4782 *	* 2.7431 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2844 *	* 1.5039 *	* 1.4427 *	* 1.6869 *	* 1.3515 *	* 1.4820 *	* 1.5914 *	* .8804 *
	* 1.6955 *	* 1.4525 *	* 1.5012 *	* 1.2688 *	* 1.5748 *	* 1.4116 *	* 1.3121 *	* 2.3539 *
9	* 1.5039 *	* 1.5833 *	* 1.4706 *	* 1.4503 *	* 1.5982 *	* 1.4402 *	* 1.6778 *	* .9021 *
	* 1.4525 *	* 1.3802 *	* 1.4729 *	* 1.4760 *	* 1.3348 *	* 1.4685 *	* 1.2480 *	* 2.3010 *
10	* 1.4427 *	* 1.4698 *	* 1.4335 *	* 1.5812 *	* 1.4253 *	* 1.5517 *	* 1.5608 *	* .8430 *
	* 1.5012 *	* 1.4736 *	* 1.5150 *	* 1.3706 *	* 1.5190 *	* 1.3684 *	* 1.3569 *	* 2.4944 *
11	* 1.6869 *	* 1.4499 *	* 1.5809 *	* 1.4335 *	* 1.6409 *	* 1.4936 *	* 1.6619 *	* .7751 *
	* 1.2688 *	* 1.4764 *	* 1.3709 *	* 1.5037 *	* 1.3034 *	* 1.4295 *	* 1.2854 *	* 2.7384 *
12	* 1.3515 *	* 1.5981 *	* 1.4250 *	* 1.6385 *	* 1.5675 *	* 1.6953 *	* 1.1243 *	
	* 1.5748 *	* 1.3348 *	* 1.5194 *	* 1.3053 *	* 1.3602 *	* 1.2545 *	* 1.8954 *	
13	* 1.4820 *	* 1.4408 *	* 1.5524 *	* 1.4924 *	* 1.6929 *	* 1.2345 *	* .7186 *	
	* 1.4116 *	* 1.4677 *	* 1.3677 *	* 1.4307 *	* 1.2563 *	* 1.7191 *	* 2.9459 *	
14	* 1.5914 *	* 1.6789 *	* 1.5614 *	* 1.6618 *	* 1.1238 *	* .7183 *		
	* 1.3121 *	* 1.2471 *	* 1.3560 *	* 1.2856 *	* 1.8963 *	* 2.9469 *		
15	* .8804 *	* .9047 *	* .8437 *	* .7749 *	F-SUB-Q			
	* 2.3539 *	* 2.2943 *	* 2.4918 *	* 2.7391 *	M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2945	* 1.5213	* 1.4609	* 1.7204	* 1.3722	* 1.5107	* 1.6292	* .8911
	* 1.7434	* 1.4786	* 1.5272	* 1.2857	* 1.6052	* 1.4334	* 1.3266	* 2.4061
9	* 1.5213	* 1.6064	* 1.4889	* 1.4725	* 1.6317	* 1.4672	* 1.7201	* .9156
	* 1.4786	* 1.4001	* 1.4980	* 1.5026	* 1.3524	* 1.4918	* 1.2580	* 2.3441
10	* 1.4609	* 1.4881	* 1.4543	* 1.6155	* 1.4505	* 1.5905	* 1.6008	* .8561
	* 1.5272	* 1.4988	* 1.5344	* 1.3835	* 1.5387	* 1.3749	* 1.3636	* 2.5295
11	* 1.7204	* 1.4722	* 1.6153	* 1.4590	* 1.6814	* 1.5250	* 1.7054	* .7860
	* 1.2857	* 1.5030	* 1.3837	* 1.5248	* 1.3134	* 1.4437	* 1.2888	* 2.7689
12	* 1.3722	* 1.6317	* 1.4501	* 1.6789	* 1.6015	* 1.7386	* 1.1420	*
	* 1.6052	* 1.3522	* 1.5391	* 1.3154	* 1.3766	* 1.2617	* 1.9226	*
13	* 1.5107	* 1.4679	* 1.5912	* 1.5237	* 1.7359	* 1.2547	* .7259	*
	* 1.4334	* 1.4910	* 1.3742	* 1.4450	* 1.2637	* 1.7441	* 3.0014	*
14	* 1.6292	* 1.7213	* 1.6014	* 1.7053	* 1.1415	* .7256	*	*
	* 1.3266	* 1.2571	* 1.3627	* 1.2888	* 1.9236	* 3.0028	*	*
15	* .8911	* .9183	* .8569	* .7858	* F-SUB-Q			
	* 2.4061	* 2.3370	* 2.5269	* 2.7696	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2862	* 1.5134	* 1.4580	* 1.7144	* 1.3721	* 1.5129	* 1.6291	* .9042
	* 1.8127	* 1.5340	* 1.5863	* 1.3397	* 1.6693	* 1.4883	* 1.3794	* 2.4640
9	* 1.5134	* 1.5944	* 1.4827	* 1.4728	* 1.6280	* 1.4688	* 1.7219	* .9235
	* 1.5340	* 1.4565	* 1.5592	* 1.5602	* 1.4053	* 1.5492	* 1.3050	* 2.4134
10	* 1.4580	* 1.4819	* 1.4515	* 1.6122	* 1.4536	* 1.5942	* 1.6050	* .8639
	* 1.5863	* 1.5601	* 1.5910	* 1.4288	* 1.5830	* 1.4196	* 1.4084	* 2.5938
11	* 1.7144	* 1.4724	* 1.6121	* 1.4604	* 1.6835	* 1.5288	* 1.7087	* .7995
	* 1.3397	* 1.5606	* 1.4289	* 1.5779	* 1.3645	* 1.4945	* 1.3248	* 2.8104
12	* 1.3721	* 1.6280	* 1.4532	* 1.6809	* 1.6068	* 1.7412	* 1.1557	*
	* 1.6693	* 1.4050	* 1.5833	* 1.3666	* 1.4279	* 1.3101	* 1.9666	*
13	* 1.5129	* 1.4695	* 1.5950	* 1.5273	* 1.7383	* 1.2668	* .7342	*
	* 1.4883	* 1.5483	* 1.4188	* 1.4959	* 1.3123	* 1.7965	* 3.0807	*
14	* 1.6291	* 1.7232	* 1.6056	* 1.7085	* 1.1551	* .7339	*	*
	* 1.3794	* 1.3040	* 1.4076	* 1.3250	* 1.9676	* 3.0823	*	*
15	* .9042	* .9263	* .8647	* .7985	* F-SUB-Q			
	* 2.4640	* 2.4061	* 2.5912	* 2.8139	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2961	* 1.5321	* 1.4758	* 1.7530	* 1.3916	* 1.5419	* 1.6716	* .9056 *
	* 1.8477	* 1.5574	* 1.6138	* 1.3570	* 1.7078	* 1.5252	* 1.4038	* 2.5663 *
9	* 1.5321	* 1.6221	* 1.5016	* 1.4940	* 1.6656	* 1.4955	* 1.7692	* .9313 *
	* 1.5574	* 1.4711	* 1.5868	* 1.5927	* 1.4291	* 1.5861	* 1.3249	* 2.4951 *
10	* 1.4758	* 1.5008	* 1.4721	* 1.6499	* 1.4767	* 1.6356	* 1.6479	* .8717 *
	* 1.6138	* 1.5877	* 1.6202	* 1.4468	* 1.6162	* 1.4393	* 1.4278	* 2.6723 *
11	* 1.7530	* 1.4937	* 1.6498	* 1.4848	* 1.7273	* 1.5608	* 1.7573	* .8008 *
	* 1.3570	* 1.5931	* 1.4469	* 1.6099	* 1.3780	* 1.5169	* 1.3375	* 2.9147 *
12	* 1.3916	* 1.6655	* 1.4764	* 1.7246	* 1.6409	* 1.7891	* 1.1655	*
	* 1.7078	* 1.4292	* 1.6165	* 1.3802	* 1.4497	* 1.3218	* 2.0201	*
13	* 1.5420	* 1.4961	* 1.6364	* 1.5592	* 1.7860	* 1.2801	* .7345	*
	* 1.5252	* 1.5854	* 1.4386	* 1.5184	* 1.3241	* 1.8452	* 3.1844	*
14	* 1.6716	* 1.7705	* 1.6486	* 1.7570	* 1.1648	* .7341	*	*
	* 1.4038	* 1.3239	* 1.4269	* 1.3376	* 2.0213	* 3.1863	*	*
15	* .9056	* .9342	* .8726	* .8006	* F-SUB-Q			
	* 2.5663	* 2.4873	* 2.6697	* 2.9154	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2922	* 1.5316	* 1.4773	* 1.7619	* 1.3956	* 1.5512	* 1.6858	* .9091 *
	* 1.8571	* 1.5619	* 1.6153	* 1.3530	* 1.7052	* 1.5311	* 1.4087	* 2.6041 *
9	* 1.5316	* 1.6233	* 1.5020	* 1.4985	* 1.6751	* 1.5030	* 1.7862	* .9354 *
	* 1.5619	* 1.4739	* 1.5894	* 1.5907	* 1.4240	* 1.5863	* 1.3319	* 2.5332 *
10	* 1.4773	* 1.5011	* 1.4747	* 1.6595	* 1.4832	* 1.6508	* 1.6642	* .8760 *
	* 1.6153	* 1.5902	* 1.6217	* 1.4449	* 1.6161	* 1.4448	* 1.4342	* 2.7172 *
11	* 1.7619	* 1.4982	* 1.6595	* 1.4912	* 1.7425	* 1.5719	* 1.7759	* .8051 *
	* 1.3530	* 1.5911	* 1.4449	* 1.6127	* 1.3842	* 1.5318	* 1.3495	* 2.9638 *
12	* 1.3956	* 1.6750	* 1.4829	* 1.7397	* 1.6534	* 1.8066	* 1.1723	*
	* 1.7052	* 1.4240	* 1.6164	* 1.3865	* 1.4605	* 1.3359	* 2.0508	*
13	* 1.5512	* 1.5037	* 1.6516	* 1.5702	* 1.8033	* 1.2874	* .7359	*
	* 1.5311	* 1.5855	* 1.4441	* 1.5334	* 1.3383	* 1.8765	* 3.2716	*
14	* 1.6858	* 1.7876	* 1.6648	* 1.7757	* 1.1716	* .7354	*	*
	* 1.4087	* 1.3308	* 1.4335	* 1.3496	* 2.0521	* 3.2738	*	*
15	* .9091	* .9384	* .8768	* .8049	* F-SUB-Q			
	* 2.6041	* 2.5251	* 2.7144	* 2.9644	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2760	* 1.5143	* 1.4645	* 1.7449	* 1.3857	* 1.5440	* 1.6751	* .9135 *
	* 1.8822	* 1.5814	* 1.6304	* 1.3673	* 1.7194	* 1.5397	* 1.4190	* 2.5938 *
9	* 1.5143	* 1.6018	* 1.4863	* 1.4882	* 1.6600	* 1.4937	* 1.7767	* .9356 *
	* 1.5814	* 1.4954	* 1.6073	* 1.6030	* 1.4379	* 1.5969	* 1.3396	* 2.5342 *
10	* 1.4645	* 1.4855	* 1.4613	* 1.6446	* 1.4749	* 1.6431	* 1.6569	* .8764 *
	* 1.6304	* 1.6082	* 1.6379	* 1.4605	* 1.6279	* 1.4525	* 1.4414	* 2.7140 *
11	* 1.7449	* 1.4878	* 1.6446	* 1.4812	* 1.7322	* 1.5647	* 1.7682	* .8110 *
	* 1.3673	* 1.6034	* 1.4605	* 1.6271	* 1.3966	* 1.5432	* 1.3580	* 2.9419 *
12	* 1.3857	* 1.6600	* 1.4746	* 1.7293	* 1.6467	* 1.7974	* 1.1761	* *
	* 1.7194	* 1.4379	* 1.6282	* 1.3990	* 1.4711	* 1.3471	* 2.0487	* *
13	* 1.5440	* 1.4945	* 1.6440	* 1.5630	* 1.7939	* 1.2888	* .7373	* *
	* 1.5397	* 1.5961	* 1.4517	* 1.5449	* 1.3497	* 1.8802	* 3.2706	* *
14	* 1.6751	* 1.7781	* 1.6576	* 1.7679	* 1.1753	* .7368	* *	
	* 1.4190	* 1.3385	* 1.4405	* 1.3582	* 2.0500	* 3.2731	* *	
15	* .9135	* .9387	* .8773	* .8100	* F-SUB-Q			
	* 2.5938	* 2.5258	* 2.7112	* 2.9453	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.2739	* 1.5186	* 1.4684	* 1.7660	* 1.3912	* 1.5581	* 1.7021	* .9064
	* 1.8552	* 1.5498	* 1.5954	* 1.3290	* 1.6799	* 1.5038	* 1.3774	* 2.5600
9	* 1.5186	* 1.6136	* 1.4904	* 1.4949	* 1.6804	* 1.5051	* 1.8075	* .9347
	* 1.5498	* 1.4583	* 1.5731	* 1.5671	* 1.3979	* 1.5611	* 1.3013	* 2.4859
10	* 1.4684	* 1.4896	* 1.4673	* 1.6649	* 1.4830	* 1.6689	* 1.6842	* .8761
	* 1.5954	* 1.5739	* 1.6032	* 1.4249	* 1.5989	* 1.4126	* 1.4018	* 2.6636
11	* 1.7660	* 1.4945	* 1.6650	* 1.4903	* 1.7587	* 1.5817	* 1.8014	* .8051
	* 1.3290	* 1.5674	* 1.4247	* 1.6037	* 1.3720	* 1.5203	* 1.3244	* 2.9121
12	* 1.3912	* 1.6804	* 1.4827	* 1.7558	* 1.6647	* 1.8286	* 1.1753	*
	* 1.6799	* 1.3979	* 1.5991	* 1.3742	* 1.4540	* 1.3223	* 2.0333	*
13	* 1.5581	* 1.5059	* 1.6698	* 1.5798	* 1.8248	* 1.2901	* .7308	*
	* 1.5038	* 1.5603	* 1.4118	* 1.5220	* 1.3249	* 1.8718	* 3.2582	*
14	* 1.7021	* 1.8090	* 1.6851	* 1.8011	* 1.1744	* .7302	*	
	* 1.3774	* 1.3002	* 1.4009	* 1.3246	* 2.0346	* 3.2609	*	
15	* .9064	* .9379	* .8770	* .8050	* F-SUB-Q			
	* 2.5600	* 2.4776	* 2.6608	* 2.9124	* M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2607	* 1.5076	* 1.4590	* 1.7630	* 1.3841	* 1.5562	* 1.7063	* .9000 *
	* 1.7983	* 1.4973	* 1.5403	* 1.2771	* 1.6204	* 1.4449	* 1.3192	* 2.4760 *
9	* 1.5076	* 1.6047	* 1.4797	* 1.4878	* 1.6780	* 1.5008	* 1.8133	* .9301 *
	* 1.4973	* 1.4064	* 1.5201	* 1.5108	* 1.3433	* 1.5024	* 1.2446	* 2.3990 *
10	* 1.4590	* 1.4789	* 1.4585	* 1.6625	* 1.4771	* 1.6731	* 1.6905	* .8723 *
	* 1.5403	* 1.5208	* 1.5471	* 1.3684	* 1.5394	* 1.3522	* 1.3404	* 2.5683 *
11	* 1.7630	* 1.4875	* 1.6627	* 1.4844	* 1.7615	* 1.5814	* 1.8097	* .8007 *
	* 1.2771	* 1.5111	* 1.3683	* 1.5434	* 1.3142	* 1.4579	* 1.2640	* 2.8096 *
12	* 1.3841	* 1.6782	* 1.4769	* 1.7584	* 1.6646	* 1.8345	* 1.1712	* .7235 *
	* 1.6204	* 1.3432	* 1.5396	* 1.3164	* 1.3962	* 1.2650	* 1.9549	* 3.1531 *
13	* 1.5562	* 1.5016	* 1.6740	* 1.5793	* 1.8305	* 1.2858	* .7242	* 3.1501 *
	* 1.4449	* 1.5015	* 1.3514	* 1.4587	* 1.2676	* 1.7997	* 3.1501	* .7242 *
14	* 1.7063	* 1.8148	* 1.6913	* 1.8093	* 1.1703	* .7235	* 3.1531	* 1.3192 *
	* 1.3192	* 1.2435	* 1.3397	* 1.2641	* 1.9563	* 3.1531	* 1.3192	* 1.2435 *
15	* .9000	* .9333	* .8732	* .8005	* F-SUB-Q			
	* 2.4760	* 2.3908	* 2.5655	* 2.8098	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2418	* 1.4881	* 1.4414	* 1.7453	* 1.3679	* 1.5433	* 1.6938	* .8929 *
	* 1.7566	* 1.4594	* 1.5005	* 1.2414	* 1.5784	* 1.4026	* 1.2792	* 2.4045 *
9	* 1.4881	* 1.5842	* 1.4608	* 1.4713	* 1.6622	* 1.4858	* 1.8018	* .9221 *
	* 1.4594	* 1.3710	* 1.4817	* 1.4705	* 1.3053	* 1.4606	* 1.2054	* 2.3308 *
10	* 1.4414	* 1.4601	* 1.4403	* 1.6455	* 1.4614	* 1.6614	* 1.6789	* .8649 *
	* 1.5005	* 1.4825	* 1.5077	* 1.3298	* 1.4966	* 1.3104	* 1.2983	* 2.4940 *
11	* 1.7453	* 1.4710	* 1.6458	* 1.4679	* 1.7482	* 1.5686	* 1.8003	* .7955 *
	* 1.2414	* 1.4708	* 1.3297	* 1.5003	* 1.2722	* 1.4118	* 1.2213	* 2.7218 *
12	* 1.3679	* 1.6626	* 1.4612	* 1.7450	* 1.6516	* 1.8237	* 1.1634	* 1.5784 *
	* 1.5784	* 1.3050	* 1.4967	* 1.2744	* 1.3518	* 1.2218	* 1.8908	* 1.4026 *
13	* 1.5433	* 1.4866	* 1.6624	* 1.5664	* 1.8195	* 1.2763	* .7174	* 1.4026 *
	* 1.4026	* 1.4598	* 1.3096	* 1.4124	* 1.2245	* 1.7408	* 3.0550	* 1.4598 *
14	* 1.6938	* 1.8034	* 1.6798	* 1.7999	* 1.1624	* .7167	* 3.0581	* 1.2044 *
	* 1.2792	* 1.2044	* 1.2974	* 1.2215	* 1.8923	* 3.0581	* 1.2792	* 1.2044 *
15	* .8929	* .9253	* .8658	* .7953	* F-SUB-Q			
	* 2.4045	* 2.3226	* 2.4912	* 2.7220	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2141	* 1.4560	* 1.4126	* 1.7066	* 1.3413	* 1.5162	* 1.6599	* .8850
	* 1.8015	* 1.4963	* 1.5371	* 1.2744	* 1.6168	* 1.4334	* 1.3100	* 2.4377
9	* 1.4560	* 1.5466	* 1.4297	* 1.4429	* 1.6263	* 1.4569	* 1.7679	* .9101
	* 1.4963	* 1.4094	* 1.5199	* 1.5056	* 1.3394	* 1.4954	* 1.2332	* 2.3727
10	* 1.4126	* 1.4290	* 1.4096	* 1.6086	* 1.4336	* 1.6302	* 1.6467	* .8537
	* 1.5371	* 1.5207	* 1.5463	* 1.3644	* 1.5302	* 1.3404	* 1.3272	* 2.5376
11	* 1.7066	* 1.4425	* 1.6089	* 1.4385	* 1.7137	* 1.5405	* 1.7683	* .7904
	* 1.2744	* 1.5060	* 1.3642	* 1.5326	* 1.2951	* 1.4367	* 1.2460	* 2.7495
12	* 1.3413	* 1.6267	* 1.4332	* 1.7105	* 1.6223	* 1.7899	* 1.1516	*
	* 1.6168	* 1.3391	* 1.5304	* 1.2975	* 1.3725	* 1.2409	* 1.9119	*
13	* 1.5162	* 1.4578	* 1.6311	* 1.5383	* 1.7856	* 1.2611	* .7097	*
	* 1.4334	* 1.4946	* 1.3396	* 1.4392	* 1.2438	* 1.7555	* 3.0925	*
14	* 1.6599	* 1.7695	* 1.6474	* 1.7678	* 1.1506	* .7089	*	*
	* 1.3100	* 1.2320	* 1.3263	* 1.2462	* 1.9135	* 3.0959	*	*
15	* .8850	* .9134	* .8546	* .7895	* F-SUB-Q			
	* 2.4377	* 2.3642	* 2.5348	* 2.7526	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1992	* 1.4445	* 1.3987	* 1.7038	* 1.3272	* 1.5075	* 1.6618	* .8632
	* 1.7437	* 1.4475	* 1.4939	* 1.2285	* 1.5761	* 1.3923	* 1.2637	* 2.4192
9	* 1.4445	* 1.5412	* 1.4168	* 1.4290	* 1.6230	* 1.4460	* 1.7710	* .8946
	* 1.4475	* 1.3570	* 1.4757	* 1.4642	* 1.2927	* 1.4519	* 1.1872	* 2.3354
10	* 1.3987	* 1.4161	* 1.3959	* 1.6047	* 1.4198	* 1.6289	* 1.6476	* .8393
	* 1.4939	* 1.4764	* 1.5005	* 1.3109	* 1.4823	* 1.2916	* 1.2775	* 2.4922
11	* 1.7038	* 1.4287	* 1.6050	* 1.4252	* 1.7136	* 1.5335	* 1.7738	* .7709
	* 1.2285	* 1.4645	* 1.3107	* 1.4793	* 1.2362	* 1.3793	* 1.1903	* 2.7163
12	* 1.3272	* 1.6234	* 1.4193	* 1.7098	* 1.6150	* 1.7936	* 1.1319	*
	* 1.5761	* 1.2924	* 1.4824	* 1.2385	* 1.3133	* 1.1819	* 1.8611	*
13	* 1.5075	* 1.4469	* 1.6299	* 1.5312	* 1.7891	* 1.2424	* .6922	*
	* 1.3923	* 1.4510	* 1.2908	* 1.3813	* 1.1849	* 1.7015	* 3.0359	*
14	* 1.6618	* 1.7727	* 1.6485	* 1.7733	* 1.1308	* .6913	*	*
	* 1.2637	* 1.1861	* 1.2769	* 1.1906	* 1.8628	* 3.0394	*	*
15	* .8632	* .8978	* .8402	* .7708	* F-SUB-Q			
	* 2.4192	* 2.3269	* 2.4894	* 2.7166	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1709	* 1.4131	* 1.3671	* 1.6655	* 1.2953	* 1.4757	* 1.6270	* .8417
	* 1.7169	* 1.4249	* 1.4727	* 1.2107	* 1.5566	* 1.3706	* 1.2435	* 2.3941
9	* 1.4131	* 1.5070	* 1.3854	* 1.3957	* 1.5857	* 1.4128	* 1.7346	* .8732
	* 1.4249	* 1.3365	* 1.4541	* 1.4447	* 1.2751	* 1.4321	* 1.1677	* 2.3082
10	* 1.3671	* 1.3847	* 1.3622	* 1.5669	* 1.3857	* 1.5930	* 1.6107	* .8189
	* 1.4727	* 1.4549	* 1.4816	* 1.2929	* 1.4625	* 1.2731	* 1.2585	* 2.4641
11	* 1.6655	* 1.3954	* 1.5672	* 1.3910	* 1.6769	* 1.5010	* 1.7387	* .7521
	* 1.2107	* 1.4450	* 1.2927	* 1.4582	* 1.2133	* 1.3549	* 1.1688	* 2.6853
12	* 1.2953	* 1.5861	* 1.3852	* 1.6726	* 1.5806	* 1.7578	* 1.1063	*
	* 1.5566	* 1.2748	* 1.4630	* 1.2161	* 1.2874	* 1.1584	* 1.8329	*
13	* 1.4757	* 1.4136	* 1.5934	* 1.4987	* 1.7533	* 1.2146	* .6745	*
	* 1.3706	* 1.4313	* 1.2724	* 1.3569	* 1.1613	* 1.6724	* 3.0008	*
14	* 1.6270	* 1.7363	* 1.6118	* 1.7382	* 1.1052	* .6737	*	*
	* 1.2435	* 1.1666	* 1.2576	* 1.1691	* 1.8346	* 3.0044	*	*
15	* .8417	* .8765	* .8198	* .7520	* F-SUB-Q			
	* 2.3941	* 2.2997	* 2.4614	* 2.6855	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.1256	* 1.3562	* 1.3131	* 1.5827	* 1.2414	* 1.4148	* 1.5471	* .8184
	* 1.7313	* 1.4391	* 1.4868	* 1.2354	* 1.5751	* 1.3862	* 1.2682	* 2.3906
9	* 1.3562	* 1.4356	* 1.3307	* 1.3379	* 1.5061	* 1.3523	* 1.6488	* .8434
	* 1.4391	* 1.3602	* 1.4678	* 1.4615	* 1.3017	* 1.4508	* 1.1910	* 2.3202
10	* 1.3131	* 1.3300	* 1.3045	* 1.4879	* 1.3274	* 1.5133	* 1.5297	* .7899
	* 1.4868	* 1.4686	* 1.5001	* 1.3198	* 1.4796	* 1.3003	* 1.2849	* 2.4797
11	* 1.5827	* 1.3376	* 1.4881	* 1.3319	* 1.5941	* 1.4371	* 1.6526	* .7316
	* 1.2354	* 1.4619	* 1.3196	* 1.4750	* 1.2354	* 1.3700	* 1.1913	* 2.6790
12	* 1.2414	* 1.5065	* 1.3269	* 1.5904	* 1.5133	* 1.6724	* 1.0710	*
	* 1.5751	* 1.3014	* 1.4802	* 1.2380	* 1.3010	* 1.1781	* 1.8345	*
13	* 1.4148	* 1.3531	* 1.5132	* 1.4350	* 1.6682	* 1.1734	* .6548	*
	* 1.3862	* 1.4499	* 1.2995	* 1.3720	* 1.1811	* 1.6760	* 2.9975	*
14	* 1.5471	* 1.6504	* 1.5308	* 1.6522	* 1.0700	* .6541	*	
	* 1.2682	* 1.1899	* 1.2840	* 1.1916	* 1.8362	* 3.0009	*	
15	* .8184	* .8465	* .7908	* .7309	* F-SUB-Q			
	* 2.3906	* 2.3115	* 2.4769	* 2.6817	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0843	* 1.3072	* 1.2627	* 1.5155	* 1.1912	* 1.3600	* 1.4832	* .7739
	* 1.7546	* 1.4574	* 1.5092	* 1.2593	* 1.6028	* 1.4075	* 1.2913	* 2.4703
9	* 1.3072	* 1.3780	* 1.2845	* 1.2846	* 1.4423	* 1.3010	* 1.5809	* .8032
	* 1.4574	* 1.3833	* 1.4844	* 1.4859	* 1.3268	* 1.4718	* 1.2121	* 2.3805
10	* 1.2627	* 1.2837	* 1.2559	* 1.4294	* 1.2752	* 1.4451	* 1.4625	* .7517
	* 1.5092	* 1.4852	* 1.5208	* 1.3404	* 1.5018	* 1.3283	* 1.3115	* 2.5459
11	* 1.5155	* 1.2843	* 1.4295	* 1.2826	* 1.5286	* 1.3836	* 1.5836	* .6898
	* 1.2593	* 1.4863	* 1.3403	* 1.4939	* 1.2561	* 1.3875	* 1.2124	* 2.7761
12	* 1.1912	* 1.4427	* 1.2747	* 1.5253	* 1.4564	* 1.6038	* 1.0150	*
	* 1.6028	* 1.3265	* 1.5021	* 1.2585	* 1.3178	* 1.1975	* 1.8888	*
13	* 1.3600	* 1.3018	* 1.4455	* 1.3816	* 1.5999	* 1.1154	* .6184	*
	* 1.4075	* 1.4710	* 1.3275	* 1.3894	* 1.2004	* 1.7196	* 3.0998	*
14	* 1.4832	* 1.5824	* 1.4635	* 1.5832	* 1.0141	* .6178	*	*
	* 1.2913	* 1.2109	* 1.3106	* 1.2127	* 1.8905	* 3.1031	*	*
15	* .7739	* .8062	* .7525	* .6898	* F-SUB-Q			
	* 2.4703	* 2.3716	* 2.5430	* 2.7760	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9972	* 1.1983	* 1.1585	* 1.3764	* 1.0982	* 1.2445	* 1.3404	* .7150
	* 1.8755	* 1.5622	* 1.6164	* 1.3621	* 1.7082	* 1.5110	* 1.4035	* 2.6295
9	* 1.1983	* 1.2506	* 1.1797	* 1.1828	* 1.3161	* 1.2018	* 1.4322	* .7397
	* 1.5622	* 1.4978	* 1.5882	* 1.5853	* 1.4281	* 1.5649	* 1.3141	* 2.5422
10	* 1.1585	* 1.1791	* 1.1628	* 1.3106	* 1.1842	* 1.3188	* 1.3329	* .6949
	* 1.6164	* 1.5890	* 1.6135	* 1.4355	* 1.5877	* 1.4290	* 1.4133	* 2.7083
11	* 1.3764	* 1.1825	* 1.3106	* 1.1932	* 1.3929	* 1.2731	* 1.4290	* .6327
	* 1.3621	* 1.5857	* 1.4356	* 1.5765	* 1.3526	* 1.4802	* 1.3193	* 2.9763
12	* 1.0982	* 1.3162	* 1.1838	* 1.3906	* 1.3413	* 1.4498	* .9225	*
	* 1.7082	* 1.4280	* 1.5881	* 1.3549	* 1.4043	* 1.3005	* 2.0421	*
13	* 1.2445	* 1.2025	* 1.3195	* 1.2714	* 1.4465	* 1.0165	* .5636	*
	* 1.5110	* 1.5640	* 1.4281	* 1.4821	* 1.3034	* 1.8535	* 3.3454	*
14	* 1.3404	* 1.4336	* 1.3338	* 1.4287	* .9217	* .5631	*	*
	* 1.4035	* 1.3128	* 1.4122	* 1.3196	* 2.0438	* 3.3484	*	*
15	* .7150	* .7424	* .6956	* .6328	* F-SUB-Q			
	* 2.6295	* 2.5329	* 2.7054	* 2.9758	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .8103 *	* .9758 *	* .9330 *	* 1.2073 *	* .9066 *	* 1.0059 *	* 1.1715 *	* .6004 *
	* 2.2833 *	* 1.8971 *	* 1.9853 *	* 1.5354 *	* 2.0454 *	* 1.8481 *	* 1.5873 *	* 3.0991 *
9	* .9758 *	* 1.1131 *	* .9570 *	* .9642 *	* 1.1466 *	* .9959 *	* 1.2142 *	* .6081 *
	* 1.8971 *	* 1.6630 *	* 1.9360 *	* 1.9228 *	* 1.6199 *	* 1.8661 *	* 1.5322 *	* 3.0602 *
10	* .9330 *	* .9565 *	* .9500 *	* 1.1642 *	* .9828 *	* 1.1525 *	* 1.1910 *	* .5785 *
	* 1.9853 *	* 1.9370 *	* 1.9524 *	* 1.5949 *	* 1.8905 *	* 1.6152 *	* 1.5625 *	* 3.2188 *
11	* 1.2073 *	* .9640 *	* 1.1640 *	* 1.0017 *	* 1.2371 *	* 1.0499 *	* 1.1501 *	* .5177 *
	* 1.5354 *	* 1.9233 *	* 1.5952 *	* 1.8555 *	* 1.5034 *	* 1.7736 *	* 1.6200 *	* 3.5997 *
12	* .9066 *	* 1.1467 *	* .9824 *	* 1.2363 *	* 1.1063 *	* 1.2170 *	* .7360 *	
	* 2.0454 *	* 1.6197 *	* 1.8912 *	* 1.5044 *	* 1.6820 *	* 1.5309 *	* 2.5316 *	
13	* 1.0059 *	* .9964 *	* 1.1526 *	* 1.0486 *	* 1.2147 *	* .8248 *	* .4583 *	
	* 1.8481 *	* 1.8652 *	* 1.6151 *	* 1.7758 *	* 1.5337 *	* 2.2587 *	* 4.0730 *	
14	* 1.1715 *	* 1.2152 *	* 1.1916 *	* 1.1499 *	* .7354 *	* .4580 *		
	* 1.5873 *	* 1.5309 *	* 1.5617 *	* 1.6203 *	* 2.5336 *	* 4.0757 *		
15	* .6004 *	* .6102 *	* .5791 *	* .5180 *	F-SUB-Q			
	* 3.0991 *	* 3.0496 *	* 3.2155 *	* 3.5981 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .3603 *	* .3982 *	* .3907 *	* .4774 *	* .4053 *	* .4054 *	* .4516 *	* .2605 *
	* 5.1123 *	* 4.6269 *	* 4.7172 *	* 3.8628 *	* 4.5523 *	* 4.5635 *	* 4.0978 *	* 7.1143 *
9	* .3982 *	* .4526 *	* .3927 *	* .4104 *	* .4811 *	* .4342 *	* .4584 *	* .2671 *
	* 4.6269 *	* 4.0688 *	* 4.6981 *	* 4.4984 *	* 3.8407 *	* 4.2572 *	* 4.0382 *	* 6.9393 *
10	* .3907 *	* .3926 *	* .4090 *	* .4873 *	* .4209 *	* .4874 *	* .4666 *	* .2593 *
	* 4.7172 *	* 4.6985 *	* 4.5129 *	* 3.7904 *	* 4.3899 *	* 3.7965 *	* 3.9678 *	* 7.1511 *
11	* .4774 *	* .4104 *	* .4871 *	* .4339 *	* .5067 *	* .4273 *	* .4333 *	* .2326 *
	* 3.8627 *	* 4.4983 *	* 3.7916 *	* 4.2622 *	* 3.6506 *	* 4.3330 *	* 4.2758 *	* 7.9840 *
12	* .4053 *	* .4812 *	* .4207 *	* .5064 *	* .4624 *	* .4562 *	* .3265 *	
	* 4.5523 *	* 3.8404 *	* 4.3918 *	* 3.6533 *	* 3.9998 *	* 4.0628 *	* 5.6824 *	
13	* .4054 *	* .4343 *	* .4873 *	* .4270 *	* .4555 *	* .3487 *	* .1950 *	
	* 4.5635 *	* 4.2564 *	* 3.7974 *	* 4.3359 *	* 4.0689 *	* 5.3193 *	* 9.5385 *	
14	* .4516 *	* .4588 *	* .4668 *	* .4332 *	* .3262 *	* .1949 *		
	* 4.0978 *	* 4.0348 *	* 3.9659 *	* 4.2762 *	* 5.6865 *	* 9.5423 *		
15	* .2605 *	* .2681 *	* .2597 *	* .2328 *	F-SUB-Q			
	* 7.1143 *	* 6.9129 *	* 7.1408 *	* 7.9765 *	M-SUB-Q			

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 24 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .3862 *	* .4500 *	* .4486 *	* .5296 *	* .4684 *	* .4587 *	* .4922 *	* .3067 *
	* 4.4731 *	* 4.3121 *	* 4.3067 *	* 3.5812 *	* 4.0264 *	* 4.0593 *	* 3.7760 *	* 6.0023 *
9	* .4500 *	* .5084 *	* .4633 *	* .4712 *	* .5381 *	* .4853 *	* .4956 *	* .3151 *
	* 4.3121 *	* 3.8815 *	* 4.1752 *	* 4.0646 *	* 3.5559 *	* 3.9221 *	* 3.7970 *	* 5.8662 *
10	* .4486 *	* .4632 *	* .4683 *	* .5427 *	* .4787 *	* .5358 *	* .5013 *	* .3071 *
	* 4.3067 *	* 4.1764 *	* 4.1734 *	* 3.6088 *	* 4.0684 *	* 3.6148 *	* 3.8192 *	* 6.0990 *
11	* .5296 *	* .4711 *	* .5425 *	* .4869 *	* .5383 *	* .4740 *	* .4697 *	* .2724 *
	* 3.5812 *	* 4.0655 *	* 3.6104 *	* 3.9423 *	* 3.5070 *	* 4.0416 *	* 4.1556 *	* 7.0741 *
12	* .4684 *	* .5381 *	* .4785 *	* .5381 *	* .4533 *	* .4619 *	* .3597 *	
	* 4.0264 *	* 3.5559 *	* 4.0686 *	* 3.5076 *	* 3.7993 *	* 3.8509 *	* 5.2590 *	
13	* .4587 *	* .4853 *	* .5358 *	* .4739 *	* .4619 *	* .3634 *	* .2360 *	
	* 4.0592 *	* 3.9214 *	* 3.6146 *	* 4.0426 *	* 3.8512 *	* 4.8122 *	* 7.8280 *	
14	* .4922 *	* .4957 *	* .5015 *	* .4697 *	* .3597 *	* .2361 *		
	* 3.7760 *	* 3.7956 *	* 3.8182 *	* 4.1556 *	* 5.2595 *	* 7.8241 *		
15	* .3067 *	* .3156 *	* .3073 *	* .2726 *	F-SUB-Q			
	* 6.0023 *	* 5.8567 *	* 6.0939 *	* 7.0694 *	M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 23 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8083 *	* .9623 *	* .9340 *	* 1.1238 *	* .9239 *	* .9811 *	* 1.0707 *	* .6420 *
	* 2.3187 *	* 2.0562 *	* 2.1049 *	* 1.7191 *	* 2.0796 *	* 1.9347 *	* 1.7694 *	* 2.9248 *
9	* .9623 *	* 1.0644 *	* .9753 *	* .9728 *	* 1.1037 *	* .9984 *	* 1.1040 *	* .6454 *
	* 2.0562 *	* 1.8738 *	* 2.0212 *	* 2.0022 *	* 1.7623 *	* 1.9415 *	* 1.7354 *	* 2.9191 *
10	* .9340 *	* .9749 *	* .9775 *	* 1.1277 *	* .9914 *	* 1.0968 *	* 1.0858 *	* .6216 *
	* 2.1049 *	* 2.0218 *	* 2.0363 *	* 1.7566 *	* 1.9910 *	* 1.8019 *	* 1.7940 *	* 3.0804 *
11	* 1.1238 *	* .9726 *	* 1.1273 *	* 1.0002 *	* 1.1284 *	* 1.0126 *	* 1.0420 *	* .5553 *
	* 1.7191 *	* 2.0028 *	* 1.7574 *	* 1.9402 *	* 1.7061 *	* 1.9227 *	* 1.8851 *	* 3.5344 *
12	* .9239 *	* 1.1036 *	* .9911 *	* 1.1280 *	* 1.0001 *	* 1.0693 *	* .7284 *	
	* 2.0796 *	* 1.7623 *	* 1.9916 *	* 1.7064 *	* 1.8290 *	* 1.7517 *	* 2.6433 *	
13	* .9811 *	* .9986 *	* 1.0968 *	* 1.0124 *	* 1.0691 *	* .7869 *	* .5098 *	
	* 1.9347 *	* 1.9411 *	* 1.8017 *	* 1.9230 *	* 1.7522 *	* 2.3464 *	* 3.7020 *	
14	* 1.0707 *	* 1.1044 *	* 1.0860 *	* 1.0421 *	* .7284 *	* .5101 *		
	* 1.7694 *	* 1.7348 *	* 1.7935 *	* 1.8852 *	* 2.6436 *	* 3.7003 *		
15	* .6420 *	* .6466 *	* .6220 *	* .5554 *	F-SUB-Q			
	* 2.9248 *	* 2.9138 *	* 3.0778 *	* 3.5336 *	M-SUB-Q			

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 22 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9909	* 1.1474	* 1.1191	* 1.3313	* 1.0954	* 1.1795	* 1.2758	* .7710
	* 2.0058	* 1.7530	* 1.7789	* 1.4682	* 1.7755	* 1.6273	* 1.5016	* 2.4645
9	* 1.1474	* 1.2424	* 1.1563	* 1.1648	* 1.3002	* 1.1909	* 1.3167	* .7821
	* 1.7530	* 1.6257	* 1.7257	* 1.6929	* 1.5135	* 1.6466	* 1.4712	* 2.4375
10	* 1.1191	* 1.1559	* 1.1771	* 1.3133	* 1.1922	* 1.2703	* 1.2915	* .7456
	* 1.7789	* 1.7263	* 1.7126	* 1.5266	* 1.6748	* 1.5632	* 1.5251	* 2.5993
11	* 1.3313	* 1.1646	* 1.3128	* 1.1922	* 1.3346	* 1.2043	* 1.2755	* .6755
	* 1.4682	* 1.6934	* 1.5273	* 1.6537	* 1.4676	* 1.6372	* 1.5572	* 2.9403
12	* 1.0954	* 1.3001	* 1.1919	* 1.3342	* 1.2482	* 1.2966	* .8978	*
	* 1.7755	* 1.5135	* 1.6753	* 1.4679	* 1.5532	* 1.4904	* 2.1789	*
13	* 1.1795	* 1.1911	* 1.2703	* 1.2041	* 1.2962	* .9779	* .6214	*
	* 1.6273	* 1.6462	* 1.5631	* 1.6376	* 1.4910	* 1.9601	* 3.0961	*
14	* 1.2758	* 1.3172	* 1.2918	* 1.2756	* .8977	* .6216	*	*
	* 1.5016	* 1.4705	* 1.5247	* 1.5573	* 2.1792	* 3.0951	*	*
15	* .7710	* .7836	* .7461	* .6750	* F-SUB-Q			
	* 2.4645	* 2.4327	* 2.5969	* 2.9422	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 21 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0719	* 1.2496	* 1.2142	* 1.4932	* 1.1953	* 1.2977	* 1.4424	* .8285
	* 1.8917	* 1.6342	* 1.6578	* 1.3224	* 1.6447	* 1.4936	* 1.3407	* 2.3175
9	* 1.2496	* 1.3880	* 1.2572	* 1.2743	* 1.4653	* 1.3119	* 1.4926	* .8517
	* 1.6342	* 1.4746	* 1.6048	* 1.5662	* 1.3563	* 1.5102	* 1.3127	* 2.2615
10	* 1.2142	* 1.2568	* 1.2875	* 1.4870	* 1.3109	* 1.4425	* 1.4700	* .8109
	* 1.6578	* 1.6053	* 1.5833	* 1.3654	* 1.5445	* 1.4009	* 1.3525	* 2.4210
11	* 1.4932	* 1.2742	* 1.4865	* 1.3121	* 1.5183	* 1.3284	* 1.4416	* .7297
	* 1.3224	* 1.5667	* 1.3659	* 1.5279	* 1.3123	* 1.5070	* 1.3950	* 2.7497
12	* 1.1953	* 1.4653	* 1.3106	* 1.5179	* 1.3872	* 1.4724	* .9838	*
	* 1.6447	* 1.3563	* 1.5449	* 1.3127	* 1.4257	* 1.3377	* 2.0199	*
13	* 1.2977	* 1.3122	* 1.4426	* 1.3281	* 1.4717	* 1.0752	* .6708	*
	* 1.4936	* 1.5098	* 1.4008	* 1.5076	* 1.3385	* 1.8211	* 2.9216	*
14	* 1.4424	* 1.4932	* 1.4704	* 1.4416	* .9836	* .6709	*	*
	* 1.3407	* 1.3121	* 1.3521	* 1.3951	* 2.0203	* 2.9211	*	*
15	* .8285	* .8534	* .8114	* .7291	* F-SUB-Q			
	* 2.3175	* 2.2568	* 2.4193	* 2.7517	* M-SUB-Q			

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	H	G	F	E	D	C	B	A
8	* 1.0889	* 1.2807	* 1.2472	* 1.5770	* 1.2425	* 1.3547	* 1.5391	* .8726
	* 1.9233	* 1.6417	* 1.6572	* 1.2858	* 1.6270	* 1.4694	* 1.2893	* 2.2618
9	* 1.2807	* 1.4503	* 1.2938	* 1.3321	* 1.5688	* 1.3797	* 1.6033	* .8944
	* 1.6417	* 1.4507	* 1.6011	* 1.5415	* 1.2998	* 1.4734	* 1.2522	* 2.2124
10	* 1.2472	* 1.2935	* 1.3400	* 1.5962	* 1.3791	* 1.5672	* 1.5908	* .8544
	* 1.6572	* 1.6015	* 1.5605	* 1.3080	* 1.5113	* 1.3184	* 1.2788	* 2.3563
11	* 1.5770	* 1.3321	* 1.5958	* 1.3764	* 1.6325	* 1.3986	* 1.5488	* .7748
	* 1.2858	* 1.5414	* 1.3083	* 1.5051	* 1.2618	* 1.4809	* 1.3392	* 2.6495
12	* 1.2425	* 1.5688	* 1.3789	* 1.6321	* 1.4658	* 1.5721	* 1.0392	*
	* 1.6270	* 1.2997	* 1.5116	* 1.2623	* 1.3986	* 1.2998	* 1.9789	*
13	* 1.3547	* 1.3801	* 1.5673	* 1.3983	* 1.5709	* 1.1326	* .6996	*
	* 1.4694	* 1.4730	* 1.3181	* 1.4814	* 1.3008	* 1.7996	* 2.9164	*
14	* 1.5391	* 1.6039	* 1.5911	* 1.5488	* 1.0389	* .6996	*	*
	* 1.2893	* 1.2516	* 1.2784	* 1.3393	* 1.9795	* 2.9166	*	*
15	* .8726	* .8964	* .8549	* .7738	* F-SUB-Q			
	* 2.2618	* 2.2075	* 2.3547	* 2.6525	* M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 18 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0854	* 1.2819	* 1.2488	* 1.5980	* 1.2495	* 1.3657	* 1.5644	* .8709
	* 1.9524	* 1.6524	* 1.6814	* 1.2915	* 1.6480	* 1.4846	* 1.2913	* 2.3087
9	* 1.2819	* 1.4627	* 1.2962	* 1.3417	* 1.5970	* 1.3936	* 1.6346	* .8985
	* 1.6524	* 1.4465	* 1.6226	* 1.5558	* 1.2980	* 1.4832	* 1.2485	* 2.2436
10	* 1.2488	* 1.2959	* 1.3485	* 1.6249	* 1.3917	* 1.6031	* 1.6248	* .8590
	* 1.6814	* 1.6231	* 1.5649	* 1.2954	* 1.5110	* 1.3046	* 1.2706	* 2.3816
11	* 1.5980	* 1.3417	* 1.6246	* 1.3881	* 1.6632	* 1.4139	* 1.5765	* .7764
	* 1.2915	* 1.5558	* 1.2956	* 1.5167	* 1.2606	* 1.4830	* 1.3247	* 2.6767
12	* 1.2495	* 1.5971	* 1.3915	* 1.6628	* 1.4825	* 1.5983	* 1.0432	*
	* 1.6480	* 1.2979	* 1.5113	* 1.2610	* 1.4079	* 1.3011	* 2.0046	*
13	* 1.3657	* 1.3940	* 1.6031	* 1.4135	* 1.5969	* 1.1369	* .6973	*
	* 1.4846	* 1.4827	* 1.3045	* 1.4834	* 1.3023	* 1.8254	* 2.9803	*
14	* 1.5644	* 1.6352	* 1.6252	* 1.5765	* 1.0429	* .6972	*	*
	* 1.2913	* 1.2480	* 1.2702	* 1.3247	* 2.0053	* 2.9808	*	*
15	* .8709	* .9001	* .8595	* .7753	* F-SUB-Q			
	* 2.3087	* 2.2385	* 2.3800	* 2.6802	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 17 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0767	* 1.2753	* 1.2436	* 1.6029	* 1.2481	* 1.3664	* 1.5728	* .8695
	* 1.9925	* 1.6855	* 1.7166	* 1.3150	* 1.6864	* 1.5174	* 1.3131	* 2.3648
9	* 1.2753	* 1.4613	* 1.2930	* 1.3421	* 1.6071	* 1.3961	* 1.6470	* .8984
	* 1.6855	* 1.4709	* 1.6540	* 1.5852	* 1.3153	* 1.5099	* 1.2640	* 2.2948
10	* 1.2436	* 1.2928	* 1.3474	* 1.6350	* 1.3942	* 1.6180	* 1.6394	* .8593
	* 1.7166	* 1.6543	* 1.5905	* 1.3073	* 1.5297	* 1.3082	* 1.2813	* 2.4259
11	* 1.6029	* 1.3421	* 1.6347	* 1.3890	* 1.6749	* 1.4169	* 1.5881	* .7763
	* 1.3150	* 1.5851	* 1.3075	* 1.5338	* 1.2662	* 1.4993	* 1.3347	* 2.7095
12	* 1.2481	* 1.6071	* 1.3940	* 1.6744	* 1.4866	* 1.6067	* 1.0429	*
	* 1.6864	* 1.3152	* 1.5299	* 1.2667	* 1.4222	* 1.3123	* 2.0270	*
13	* 1.3664	* 1.3966	* 1.6181	* 1.4165	* 1.6051	* 1.1359	* .6937	*
	* 1.5174	* 1.5094	* 1.3080	* 1.4997	* 1.3136	* 1.8560	* 3.0342	*
14	* 1.5728	* 1.6476	* 1.6398	* 1.5880	* 1.0425	* .6936	*	*
	* 1.3131	* 1.2635	* 1.2809	* 1.3347	* 2.0277	* 3.0350	*	*
15	* .8695	* .8996	* .8599	* .7753	* F-SUB-Q			
	* 2.3648	* 2.2894	* 2.4243	* 2.7128	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0710	* 1.2720	* 1.2406	* 1.6110	* 1.2477	* 1.3678	* 1.5831	* .8655 *
	* 2.0566	* 1.7275	* 1.7580	* 1.3423	* 1.7323	* 1.5574	* 1.3400	* 2.4405 *
9	* 1.2720	* 1.4643	* 1.2899	* 1.3429	* 1.6190	* 1.3990	* 1.6606	* .8967 *
	* 1.7275	* 1.4958	* 1.6935	* 1.6200	* 1.3368	* 1.5435	* 1.2849	* 2.3617 *
10	* 1.2406	* 1.2897	* 1.3476	* 1.6471	* 1.3968	* 1.6335	* 1.6544	* .8580 *
	* 1.7580	* 1.6938	* 1.6217	* 1.3266	* 1.5644	* 1.3207	* 1.2967	* 2.4867 *
11	* 1.6110	* 1.3430	* 1.6469	* 1.3902	* 1.6882	* 1.4201	* 1.5986	* .7732 *
	* 1.3423	* 1.6199	* 1.3267	* 1.5701	* 1.2869	* 1.5318	* 1.3528	* 2.7717 *
12	* 1.2477	* 1.6191	* 1.3965	* 1.6877	* 1.4910	* 1.6170	* 1.0402	* .6883 *
	* 1.7323	* 1.3367	* 1.5647	* 1.2873	* 1.4540	* 1.3344	* 2.0788	* 2.7717 *
13	* 1.3678	* 1.3994	* 1.6337	* 1.4197	* 1.6153	* 1.1331	* .6883	* .6883 *
	* 1.5574	* 1.5429	* 1.3205	* 1.5322	* 1.3358	* 1.9035	* 3.1246	* 2.4405 *
14	* 1.5831	* 1.6612	* 1.6547	* 1.5986	* 1.0398	* .6881	* .6881	* .6881 *
	* 1.3400	* 1.2843	* 1.2964	* 1.3528	* 2.0796	* 3.1255	* 3.1255	* 3.1255 *
15	* .8655	* .8979	* .8585	* .7724	* F-SUB-Q	* F-SUB-Q	* F-SUB-Q	* F-SUB-Q
	* 2.4405	* 2.3561	* 2.4851	* 2.7746	* M-SUB-Q	* M-SUB-Q	* M-SUB-Q	* M-SUB-Q

	H	G	F	E	D	C	B	A
8	* 1.0560	* 1.2556	* 1.2270	* 1.5901	* 1.2354	* 1.3546	* 1.5637	* .8721
	* 2.1371	* 1.7917	* 1.8292	* 1.4028	* 1.8065	* 1.6243	* 1.4011	* 2.5012
9	* 1.2556	* 1.4406	* 1.2854	* 1.3316	* 1.5997	* 1.3859	* 1.6425	* .8948
	* 1.7917	* 1.5593	* 1.7484	* 1.6825	* 1.3936	* 1.6050	* 1.3388	* 2.4432
10	* 1.2270	* 1.2852	* 1.3334	* 1.6276	* 1.3863	* 1.6186	* 1.6373	* .8564
	* 1.8292	* 1.7488	* 1.6847	* 1.3774	* 1.6152	* 1.3715	* 1.3477	* 2.5636
11	* 1.5901	* 1.3317	* 1.6274	* 1.3766	* 1.6688	* 1.4057	* 1.5859	* .7785
	* 1.4028	* 1.6823	* 1.3775	* 1.6334	* 1.3435	* 1.5833	* 1.3979	* 2.8263
12	* 1.2354	* 1.5997	* 1.3860	* 1.6683	* 1.4781	* 1.5967	* 1.0402	*
	* 1.8065	* 1.3935	* 1.6155	* 1.3439	* 1.5171	* 1.3956	* 2.1382	*
13	* 1.3546	* 1.3864	* 1.6186	* 1.4053	* 1.5950	* 1.1304	* .6886	*
	* 1.6243	* 1.6044	* 1.3714	* 1.5835	* 1.3972	* 1.9708	* 3.2219	*
14	* 1.5637	* 1.6432	* 1.6377	* 1.5859	* 1.0398	* .6884	*	*
	* 1.4011	* 1.3382	* 1.3474	* 1.3979	* 2.1389	* 3.2230	*	*
15	* .8721	* .8961	* .8569	* .7776	* F-SUB-Q			
	* 2.5012	* 2.4378	* 2.5619	* 2.8295	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 14 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0572	* 1.2611	* 1.2311	* 1.6128	* 1.2415	* 1.3637	* 1.5883	* .8612
	* 2.2034	* 1.8440	* 1.8892	* 1.4349	* 1.8658	* 1.6758	* 1.4323	* 2.6294
9	* 1.2611	* 1.4586	* 1.2834	* 1.3393	* 1.6263	* 1.3965	* 1.6710	* .8929
	* 1.8440	* 1.5931	* 1.8147	* 1.7347	* 1.4209	* 1.6509	* 1.3642	* 2.5386
10	* 1.2311	* 1.2831	* 1.3418	* 1.6543	* 1.3951	* 1.6474	* 1.6672	* .8549
	* 1.8892	* 1.8150	* 1.7341	* 1.4026	* 1.6601	* 1.3938	* 1.3707	* 2.6580
11	* 1.6128	* 1.3394	* 1.6542	* 1.3852	* 1.6970	* 1.4174	* 1.6074	* .7707
	* 1.4349	* 1.7345	* 1.4027	* 1.6765	* 1.3633	* 1.6209	* 1.4262	* 2.9527
12	* 1.2415	* 1.6264	* 1.3949	* 1.6965	* 1.4907	* 1.6215	* 1.0362	*
	* 1.8658	* 1.4208	* 1.6604	* 1.3638	* 1.5515	* 1.4174	* 2.2122	*
13	* 1.3637	* 1.3970	* 1.6475	* 1.4170	* 1.6197	* 1.1277	* .6815	*
	* 1.6758	* 1.6503	* 1.3936	* 1.6212	* 1.4190	* 2.0390	* 3.3487	*
14	* 1.5883	* 1.6717	* 1.6676	* 1.6074	* 1.0358	* .6812	*	*
	* 1.4323	* 1.3636	* 1.3703	* 1.4262	* 2.2131	* 3.3500	*	*
15	* .8612	* .8942	* .8554	* .7702	* F-SUB-Q			
	* 2.6294	* 2.5350	* 2.6563	* 2.9549	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 13 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0527	* 1.2582	* 1.2288	* 1.6162	* 1.2405	* 1.3636	* 1.5930	* .8603
	* 2.2203	* 1.8504	* 1.8888	* 1.4357	* 1.8680	* 1.6969	* 1.4528	* 2.6819
9	* 1.2582	* 1.4582	* 1.2824	* 1.3395	* 1.6318	* 1.3972	* 1.6781	* .8925
	* 1.8504	* 1.5962	* 1.8138	* 1.7358	* 1.4250	* 1.6628	* 1.3835	* 2.5900
10	* 1.2288	* 1.2822	* 1.3411	* 1.6598	* 1.3962	* 1.6558	* 1.6756	* .8547
	* 1.8888	* 1.8142	* 1.7381	* 1.4090	* 1.6768	* 1.4085	* 1.3891	* 2.7112
11	* 1.6162	* 1.3396	* 1.6597	* 1.3847	* 1.7033	* 1.4190	* 1.6139	* .7708
	* 1.4357	* 1.7356	* 1.4090	* 1.6987	* 1.3834	* 1.6508	* 1.4488	* 3.0154
12	* 1.2405	* 1.6319	* 1.3960	* 1.7027	* 1.4925	* 1.6257	* 1.0357	*
	* 1.8680	* 1.4249	* 1.6770	* 1.3836	* 1.5868	* 1.4552	* 2.2689	*
13	* 1.3636	* 1.3977	* 1.6560	* 1.4188	* 1.6238	* 1.1268	* .6790	*
	* 1.6969	* 1.6622	* 1.4083	* 1.6510	* 1.4566	* 2.1016	* 3.4665	*
14	* 1.5930	* 1.6787	* 1.6760	* 1.6138	* 1.0353	* .6787	*	*
	* 1.4528	* 1.3829	* 1.3887	* 1.4488	* 2.2698	* 3.4680	*	*
15	* .8603	* .8938	* .8553	* .7702	* F-SUB-Q			
	* 2.6819	* 2.5862	* 2.7094	* 3.0177	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 12 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0436	* 1.2488	* 1.2214	* 1.6044	* 1.2343	* 1.3567	* 1.5824	* .8684 *
	* 2.2274	* 1.8546	* 1.8899	* 1.4389	* 1.8673	* 1.6956	* 1.4544	* 2.6389 *
9	* 1.2488	* 1.4434	* 1.2822	* 1.3341	* 1.6207	* 1.3903	* 1.6690	* .8934 *
	* 1.8546	* 1.6045	* 1.8051	* 1.7341	* 1.4280	* 1.6626	* 1.3838	* 2.5706 *
10	* 1.2214	* 1.2820	* 1.3333	* 1.6484	* 1.3916	* 1.6480	* 1.6673	* .8558 *
	* 1.8899	* 1.8053	* 1.7399	* 1.4130	* 1.6755	* 1.4100	* 1.3893	* 2.6911 *
11	* 1.6044	* 1.3343	* 1.6484	* 1.3773	* 1.6926	* 1.4127	* 1.6090	* .7774 *
	* 1.4389	* 1.7338	* 1.4130	* 1.7016	* 1.3875	* 1.6513	* 1.4470	* 2.9722 *
12	* 1.2343	* 1.6208	* 1.3913	* 1.6921	* 1.4865	* 1.6143	* 1.0384	* .8558 *
	* 1.8673	* 1.4279	* 1.6758	* 1.3877	* 1.5877	* 1.4595	* 2.2533	* .8558 *
13	* 1.3567	* 1.3908	* 1.6481	* 1.4124	* 1.6123	* 1.1274	* .6801	* .8558 *
	* 1.6956	* 1.6619	* 1.4098	* 1.6515	* 1.4610	* 2.0913	* 3.4440	* .8558 *
14	* 1.5824	* 1.6697	* 1.6677	* 1.6089	* 1.0380	* .6797	* .6797	* .8558 *
	* 1.4544	* 1.3832	* 1.3889	* 1.4470	* 2.2542	* 3.4457	* 3.4457	* .8558 *
15	* .8684	* .8948	* .8563	* .7766	* F-SUB-Q			* .8558 *
	* 2.6389	* 2.5667	* 2.6893	* 2.9752	* M-SUB-Q			* .8558 *

AT 100% POWER, 300 EFPD, THIS IS LEVEL 11 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0479	* 1.2579	* 1.2291	* 1.6312	* 1.2433	* 1.3695	* 1.6118	* .8603 *
	* 2.1978	* 1.8269	* 1.8651	* 1.4096	* 1.8435	* 1.6742	* 1.4247	* 2.6492 *
9	* 1.2579	* 1.4653	* 1.2837	* 1.3455	* 1.6514	* 1.4045	* 1.7024	* .8946 *
	* 1.8269	* 1.5705	* 1.7918	* 1.7112	* 1.3976	* 1.6405	* 1.3548	* 2.5539 *
10	* 1.2292	* 1.2835	* 1.3455	* 1.6791	* 1.4042	* 1.6825	* 1.7029	* .8572 *
	* 1.8651	* 1.7921	* 1.7154	* 1.3836	* 1.6557	* 1.3777	* 1.3581	* 2.6722 *
11	* 1.6312	* 1.3457	* 1.6792	* 1.3894	* 1.7249	* 1.4300	* 1.6360	* .7724 *
	* 1.4096	* 1.7110	* 1.3835	* 1.6825	* 1.3584	* 1.6270	* 1.4196	* 2.9738 *
12	* 1.2433	* 1.6515	* 1.4040	* 1.7243	* 1.5028	* 1.6435	* 1.0379	* .8572 *
	* 1.8435	* 1.3974	* 1.6559	* 1.3586	* 1.5664	* 1.4292	* 2.2449	* .8572 *
13	* 1.3695	* 1.4050	* 1.6827	* 1.4298	* 1.6414	* 1.1282	* .6751	* .8572 *
	* 1.6742	* 1.6398	* 1.3775	* 1.6273	* 1.4308	* 2.0825	* 3.4431	* .8572 *
14	* 1.6118	* 1.7032	* 1.7033	* 1.6360	* 1.0374	* .6747	* .6747	* .8572 *
	* 1.4247	* 1.3542	* 1.3577	* 1.4196	* 2.2458	* 3.4449	* 3.4449	* .8572 *
15	* .8603	* .8960	* .8578	* .7719	* F-SUB-Q			* .8572 *
	* 2.6492	* 2.5499	* 2.6704	* 2.9758	* M-SUB-Q			* .8572 *

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 10 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0489	* 1.2621	* 1.2334	* 1.6456	* 1.2488	* 1.3771	* 1.6284	* .8616 *
	* 2.1213	* 1.7584	* 1.7952	* 1.3528	* 1.7750	* 1.6135	* 1.3683	* 2.5598 *
9	* 1.2621	* 1.4752	* 1.2874	* 1.3529	* 1.6681	* 1.4128	* 1.7222	* .8978 *
	* 1.7584	* 1.5075	* 1.7266	* 1.6467	* 1.3410	* 1.5802	* 1.3002	* 2.4628 *
10	* 1.2334	* 1.2872	* 1.3524	* 1.6957	* 1.4128	* 1.7034	* 1.7244	* .8605 *
	* 1.7952	* 1.7268	* 1.6506	* 1.3279	* 1.5948	* 1.3215	* 1.3030	* 2.5755 *
11	* 1.6456	* 1.3532	* 1.6958	* 1.3967	* 1.7430	* 1.4408	* 1.6540	* .7738 *
	* 1.3528	* 1.6464	* 1.3279	* 1.6221	* 1.3057	* 1.5667	* 1.3628	* 2.8706 *
12	* 1.2488	* 1.6683	* 1.4125	* 1.7425	* 1.5133	* 1.6595	* 1.0410	* .6733 *
	* 1.7750	* 1.3409	* 1.5950	* 1.3058	* 1.5143	* 1.3773	* 2.1665	* .6733 *
13	* 1.3771	* 1.4134	* 1.7036	* 1.4405	* 1.6572	* 1.1314	* 3.3326	* .6733 *
	* 1.6135	* 1.5795	* 1.3213	* 1.5669	* 1.3789	* 2.0129	* 3.3326	* .6733 *
14	* 1.6284	* 1.7230	* 1.7248	* 1.6540	* 1.0405	* .6729	* 3.3347	* .6729 *
	* 1.3683	* 1.2996	* 1.3026	* 1.3628	* 2.1674	* 3.3347	* 3.3347	* .6729 *
15	* .8616	* .8992	* .8611	* .7727	* F-SUB-Q			
	* 2.5598	* 2.4589	* 2.5737	* 2.8747	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 9 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0502	* 1.2660	* 1.2375	* 1.6554	* 1.2533	* 1.3835	* 1.6391	* .8670 *
	* 2.0562	* 1.7010	* 1.7363	* 1.3045	* 1.7162	* 1.5575	* 1.3179	* 2.4673 *
9	* 1.2660	* 1.4808	* 1.2940	* 1.3591	* 1.6784	* 1.4192	* 1.7352	* .9029 *
	* 1.7010	* 1.4569	* 1.6664	* 1.5901	* 1.2921	* 1.5251	* 1.2505	* 2.3746 *
10	* 1.2375	* 1.2938	* 1.3575	* 1.7061	* 1.4197	* 1.7158	* 1.7380	* .8654 *
	* 1.7363	* 1.6666	* 1.5947	* 1.2791	* 1.5375	* 1.2709	* 1.2523	* 2.4827 *
11	* 1.6554	* 1.3593	* 1.7062	* 1.4018	* 1.7549	* 1.4485	* 1.6666	* .7797 *
	* 1.3045	* 1.5897	* 1.2790	* 1.5653	* 1.2558	* 1.5090	* 1.3099	* 2.7605 *
12	* 1.2533	* 1.6786	* 1.4195	* 1.7543	* 1.5218	* 1.6699	* 1.0472	* .6764 *
	* 1.7162	* 1.2919	* 1.5377	* 1.2559	* 1.4578	* 1.3241	* 2.0846	* .6764 *
13	* 1.3835	* 1.4198	* 1.7160	* 1.4482	* 1.6676	* 1.1374	* 3.2098	* .6764 *
	* 1.5575	* 1.5245	* 1.2707	* 1.5092	* 1.3257	* 1.9371	* 3.2098	* .6764 *
14	* 1.6391	* 1.7359	* 1.7385	* 1.6665	* 1.0467	* .6759	* 3.2119	* .6759 *
	* 1.3179	* 1.2499	* 1.2520	* 1.3098	* 2.0855	* 3.2119	* 3.2119	* .6759 *
15	* .8670	* .9043	* .8659	* .7792	* F-SUB-Q			
	* 2.4673	* 2.3708	* 2.4809	* 2.7621	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 8 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0490	* 1.2659	* 1.2387	* 1.6542	* 1.2556	* 1.3857	* 1.6387	* .8799
	* 2.0848	* 1.7233	* 1.7581	* 1.3225	* 1.7364	* 1.5750	* 1.3347	* 2.4623
9	* 1.2659	* 1.4763	* 1.3020	* 1.3617	* 1.6762	* 1.4211	* 1.7361	* .9093
	* 1.7233	* 1.4804	* 1.6782	* 1.6076	* 1.3098	* 1.5424	* 1.2646	* 2.3874
10	* 1.2387	* 1.3018	* 1.3582	* 1.7037	* 1.4231	* 1.7151	* 1.7392	* .8716
	* 1.7581	* 1.6784	* 1.6144	* 1.2959	* 1.5513	* 1.2862	* 1.2658	* 2.4952
11	* 1.6542	* 1.3620	* 1.7039	* 1.4031	* 1.7545	* 1.4508	* 1.6711	* .7907
	* 1.3225	* 1.6072	* 1.2958	* 1.5807	* 1.2698	* 1.5230	* 1.3207	* 2.7543
12	* 1.2556	* 1.6764	* 1.4229	* 1.7539	* 1.5252	* 1.6690	* 1.0563	*
	* 1.7364	* 1.3096	* 1.5515	* 1.2699	* 1.4684	* 1.3370	* 2.0880	*
13	* 1.3857	* 1.4217	* 1.7152	* 1.4505	* 1.6666	* 1.1455	* .6817	*
	* 1.5750	* 1.5417	* 1.2860	* 1.5232	* 1.3387	* 1.9410	* 3.2164	*
14	* 1.6387	* 1.7370	* 1.7397	* 1.6710	* 1.0557	* .6812	*	*
	* 1.3347	* 1.2640	* 1.2654	* 1.3207	* 2.0890	* 3.2188	*	*
15	* .8799	* .9108	* .8722	* .7900	* F-SUB-Q			
	* 2.4623	* 2.3835	* 2.4934	* 2.7568	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 7 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0599	* 1.2832	* 1.2532	* 1.6908	* 1.2694	* 1.4055	* 1.6776	* .8742
	* 2.0039	* 1.6542	* 1.6912	* 1.2582	* 1.6712	* 1.5127	* 1.2700	* 2.4199
9	* 1.2832	* 1.5081	* 1.3094	* 1.3786	* 1.7146	* 1.4410	* 1.7788	* .9134
	* 1.6542	* 1.4096	* 1.6224	* 1.5437	* 1.2443	* 1.4793	* 1.2013	* 2.3194
10	* 1.2532	* 1.3092	* 1.3765	* 1.7422	* 1.4410	* 1.7577	* 1.7833	* .8755
	* 1.6912	* 1.6226	* 1.5477	* 1.2296	* 1.4868	* 1.2193	* 1.2007	* 2.4234
11	* 1.6908	* 1.3789	* 1.7424	* 1.4216	* 1.7961	* 1.4746	* 1.7061	* .7864
	* 1.2582	* 1.5433	* 1.2294	* 1.5116	* 1.2016	* 1.4555	* 1.2569	* 2.7015
12	* 1.2694	* 1.7148	* 1.4407	* 1.7954	* 1.5491	* 1.7079	* 1.0588	*
	* 1.6712	* 1.2441	* 1.4870	* 1.2020	* 1.3967	* 1.2659	* 2.0244	*
13	* 1.4055	* 1.4416	* 1.7580	* 1.4743	* 1.7053	* 1.1504	* .6780	*
	* 1.5127	* 1.4787	* 1.2191	* 1.4558	* 1.2675	* 1.8734	* 3.1504	*
14	* 1.6776	* 1.7796	* 1.7838	* 1.7061	* 1.0582	* .6774	*	*
	* 1.2700	* 1.2007	* 1.2003	* 1.2569	* 2.0254	* 3.1528	*	*
15	* .8742	* .9150	* .8761	* .7852	* F-SUB-Q			
	* 2.4199	* 2.3155	* 2.4216	* 2.7054	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 6 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0631	* 1.2894	* 1.2582	* 1.7001	* 1.2729	* 1.4122	* 1.6882	* .8759
	* 1.9285	* 1.5926	* 1.6308	* 1.2105	* 1.6133	* 1.4566	* 1.2204	* 2.3383
9	* 1.2894	* 1.5159	* 1.3141	* 1.3829	* 1.7223	* 1.4462	* 1.7905	* .9160
	* 1.5926	* 1.3568	* 1.5644	* 1.4887	* 1.1977	* 1.4254	* 1.1534	* 2.2386
10	* 1.2582	* 1.3139	* 1.3808	* 1.7493	* 1.4456	* 1.7661	* 1.7946	* .8775
	* 1.6308	* 1.5647	* 1.4922	* 1.1829	* 1.4314	* 1.1723	* 1.1527	* 2.3390
11	* 1.7001	* 1.3833	* 1.7495	* 1.4259	* 1.8067	* 1.4816	* 1.7162	* .7876
	* 1.2105	* 1.4883	* 1.1828	* 1.4537	* 1.1510	* 1.3987	* 1.2066	* 2.6088
12	* 1.2729	* 1.7225	* 1.4453	* 1.8058	* 1.5568	* 1.7188	* 1.0618	*
	* 1.6133	* 1.1976	* 1.4316	* 1.1513	* 1.3362	* 1.2113	* 1.9483	*
13	* 1.4122	* 1.4468	* 1.7663	* 1.4813	* 1.7161	* 1.1543	* .6779	*
	* 1.4566	* 1.4248	* 1.1721	* 1.3989	* 1.2130	* 1.7980	* 3.0414	*
14	* 1.6882	* 1.7914	* 1.7952	* 1.7162	* 1.0612	* .6774	*	*
	* 1.2204	* 1.1528	* 1.1523	* 1.2066	* 1.9493	* 3.0438	*	*
15	* .8759	* .9175	* .8782	* .7864	* F-SUB-Q			
	* 2.3383	* 2.2348	* 2.3373	* 2.6127	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 5 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0532	* 1.2767	* 1.2465	* 1.6672	* 1.2582	* 1.3966	* 1.6552	* .8811
	* 1.8938	* 1.5651	* 1.6026	* 1.2010	* 1.5888	* 1.4330	* 1.2106	* 2.2631
9	* 1.2767	* 1.4869	* 1.3098	* 1.3660	* 1.6833	* 1.4270	* 1.7539	* .9119
	* 1.5651	* 1.3458	* 1.5277	* 1.4664	* 1.1917	* 1.4051	* 1.1446	* 2.1884
10	* 1.2465	* 1.3096	* 1.3623	* 1.7090	* 1.4275	* 1.7224	* 1.7557	* .8729
	* 1.6026	* 1.5279	* 1.4713	* 1.1766	* 1.4083	* 1.1679	* 1.1448	* 2.2883
11	* 1.6672	* 1.3663	* 1.7092	* 1.4074	* 1.7683	* 1.4614	* 1.6859	* .7910
	* 1.2010	* 1.4661	* 1.1765	* 1.4299	* 1.1407	* 1.3771	* 1.1932	* 2.5270
12	* 1.2582	* 1.6835	* 1.4272	* 1.7674	* 1.5376	* 1.6859	* 1.0602	*
	* 1.5888	* 1.1916	* 1.4085	* 1.1411	* 1.3116	* 1.1971	* 1.8949	*
13	* 1.3966	* 1.4277	* 1.7226	* 1.4612	* 1.6832	* 1.1512	* .6788	*
	* 1.4330	* 1.4045	* 1.1678	* 1.3774	* 1.1990	* 1.7487	* 2.9506	*
14	* 1.6552	* 1.7549	* 1.7562	* 1.6859	* 1.0596	* .6783	*	*
	* 1.2106	* 1.1440	* 1.1444	* 1.1932	* 1.8959	* 2.9529	*	*
15	* .8811	* .9134	* .8735	* .7903	* F-SUB-Q			
	* 2.2631	* 2.1847	* 2.2865	* 2.5291	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0425	* 1.2640	* 1.2311	* 1.6430	* 1.2358	* 1.3772	* 1.6307	* .8509 *
	* 1.8731	* 1.5472	* 1.5887	* 1.1925	* 1.5836	* 1.4221	* 1.2018	* 2.2944 *
9	* 1.2640	* 1.4673	* 1.2822	* 1.3419	* 1.6522	* 1.4035	* 1.7248	* .8886 *
	* 1.5472	* 1.3346	* 1.5275	* 1.4608	* 1.1876	* 1.3976	* 1.1378	* 2.1984 *
10	* 1.2311	* 1.2820	* 1.3411	* 1.6761	* 1.4008	* 1.6852	* 1.7235	* .8500 *
	* 1.5887	* 1.5277	* 1.4624	* 1.1728	* 1.4030	* 1.1666	* 1.1398	* 2.2998 *
11	* 1.6430	* 1.3422	* 1.6762	* 1.3848	* 1.7387	* 1.4393	* 1.6521	* .7635 *
	* 1.1925	* 1.4605	* 1.1728	* 1.4201	* 1.1326	* 1.3664	* 1.1899	* 2.5618 *
12	* 1.2358	* 1.6524	* 1.4006	* 1.7378	* 1.5150	* 1.6622	* 1.0313	* .6586 *
	* 1.5836	* 1.1875	* 1.4033	* 1.1332	* 1.3000	* 1.1853	* 1.9037	* 2.9736 *
13	* 1.3772	* 1.4041	* 1.6855	* 1.4390	* 1.6596	* 1.1241	* .6586	* .8509 *
	* 1.4221	* 1.3969	* 1.1664	* 1.3666	* 1.1871	* 1.7490	* 2.9736	* 2.2944 *
14	* 1.6307	* 1.7257	* 1.7240	* 1.6521	* 1.0308	* .6581	* .8509	* .8902 *
	* 1.2018	* 1.1372	* 1.1394	* 1.1899	* 1.9047	* 2.9757	* 2.2944	* 2.1946 *
15	* .8509	* .8902	* .8506	* .7629	* F-SUB-Q	* M-SUB-Q	* 2.2944	* 2.1946 *
	* 2.2944	* 2.1946	* 2.2980	* 2.5636	* M-SUB-Q	* 2.2980	* 2.5636	* 2.2980 *

	H	G	F	E	D	C	B	A
8	* .9843	* 1.1896	* 1.1580	* 1.5156	* 1.1577	* 1.2876	* 1.4994	* .7956
	* 1.9527	* 1.6175	* 1.6622	* 1.2716	* 1.6638	* 1.4963	* 1.2854	* 2.4156
9	* 1.1896	* 1.3559	* 1.2001	* 1.2554	* 1.5183	* 1.3115	* 1.5835	* .8275
	* 1.6175	* 1.4206	* 1.6058	* 1.5363	* 1.2711	* 1.4711	* 1.2186	* 2.3233
10	* 1.1580	* 1.1999	* 1.2555	* 1.5354	* 1.3083	* 1.5398	* 1.5784	* .7921
	* 1.6622	* 1.6061	* 1.5365	* 1.2588	* 1.4770	* 1.2550	* 1.2233	* 2.4287
11	* 1.5156	* 1.2556	* 1.5353	* 1.2974	* 1.5989	* 1.3448	* 1.5179	* .7099
	* 1.2716	* 1.5360	* 1.2588	* 1.4900	* 1.2102	* 1.4373	* 1.2730	* 2.7108
12	* 1.1577	* 1.5185	* 1.3080	* 1.5980	* 1.4154	* 1.5313	* .9583	*
	* 1.6638	* 1.2710	* 1.4773	* 1.2108	* 1.3669	* 1.2637	* 2.0140	*
13	* 1.2876	* 1.3120	* 1.5400	* 1.3445	* 1.5291	* 1.0477	* .6136	*
	* 1.4963	* 1.4705	* 1.2548	* 1.4375	* 1.2655	* 1.8442	* 3.1392	*
14	* 1.4994	* 1.5844	* 1.5789	* 1.5179	* .9578	* .6133	*	*
	* 1.2854	* 1.2179	* 1.2228	* 1.2730	* 2.0150	* 3.1410	*	*
15	* .7956	* .8290	* .7927	* .7093	* F-SUB-Q			
	* 2.4156	* 2.3191	* 2.4268	* 2.7132	* M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 2 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8291 *	* .9943 *	* .9583 *	* 1.2544 *	* .9690 *	* 1.0650 *	* 1.2325 *	* .6673 *
	* 2.2917 *	* 1.9124 *	* 1.9854 *	* 1.5181 *	* 1.9647 *	* 1.7877 *	* 1.5447 *	* 2.8480 *
9	* .9943 *	* 1.1450 *	* 1.0038 *	* 1.0379 *	* 1.2656 *	* 1.0926 *	* 1.3009 *	* .6816 *
	* 1.9124 *	* 1.6619 *	* 1.8964 *	* 1.8361 *	* 1.5067 *	* 1.7446 *	* 1.4647 *	* 2.7892 *
10	* .9583 *	* 1.0035 *	* 1.0316 *	* 1.2931 *	* 1.0802 *	* 1.2944 *	* 1.2947 *	* .6570 *
	* 1.9854 *	* 1.8970 *	* 1.8478 *	* 1.4759 *	* 1.7670 *	* 1.4742 *	* 1.4726 *	* 2.8952 *
11	* 1.2544 *	* 1.0380 *	* 1.2930 *	* 1.0869 *	* 1.3280 *	* 1.1263 *	* 1.2287 *	* .5860 *
	* 1.5181 *	* 1.8359 *	* 1.4761 *	* 1.7568 *	* 1.4384 *	* 1.6950 *	* 1.5528 *	* 3.2470 *
12	* .9690 *	* 1.2657 *	* 1.0800 *	* 1.3274 *	* 1.1734 *	* 1.2618 *	* .7834 *	
	* 1.9647 *	* 1.5065 *	* 1.7674 *	* 1.4390 *	* 1.6280 *	* 1.5137 *	* 2.4339 *	
13	* 1.0650 *	* 1.0930 *	* 1.2946 *	* 1.1259 *	* 1.2602 *	* .8633 *	* .5097 *	
	* 1.7877 *	* 1.7439 *	* 1.4739 *	* 1.6955 *	* 1.5157 *	* 2.2102 *	* 3.7363 *	
14	* 1.2325 *	* 1.3016 *	* 1.2951 *	* 1.2286 *	* .7830 *	* .5095 *		
	* 1.5447 *	* 1.4639 *	* 1.4721 *	* 1.5529 *	* 2.4350 *	* 3.7379 *		
15	* .6673 *	* .6831 *	* .6574 *	* .5862 *	F-SUB-Q			
	* 2.8480 *	* 2.7822 *	* 2.8930 *	* 3.2456 *	M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 1 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .3954 *	* .4367 *	* .4299 *	* .5376 *	* .4575 *	* .4620 *	* .5176 *	* .3080 *
	* 4.7727 *	* 4.3231 *	* 4.3925 *	* 3.5145 *	* 4.1302 *	* 4.0892 *	* 3.6492 *	* 6.1274 *
9	* .4367 *	* .4992 *	* .4489 *	* .4683 *	* .5604 *	* .4990 *	* .5319 *	* .3174 *
	* 4.3231 *	* 3.7822 *	* 4.2106 *	* 4.0386 *	* 3.3747 *	* 3.7905 *	* 3.5530 *	* 5.9488 *
10	* .4299 *	* .4489 *	* .4664 *	* .5658 *	* .4843 *	* .5697 *	* .5439 *	* .3090 *
	* 4.3925 *	* 4.2114 *	* 4.0565 *	* 3.3447 *	* 3.9086 *	* 3.3225 *	* 3.4764 *	* 6.1112 *
11	* .5376 *	* .4683 *	* .5657 *	* .4916 *	* .5777 *	* .4909 *	* .5088 *	* .2789 *
	* 3.5145 *	* 4.0382 *	* 3.3454 *	* 3.8522 *	* 3.2789 *	* 3.8573 *	* 3.7193 *	* 6.7749 *
12	* .4575 *	* .5604 *	* .4842 *	* .5774 *	* .5193 *	* .5170 *	* .3722 *	
	* 4.1302 *	* 3.3745 *	* 3.9095 *	* 3.2803 *	* 3.6475 *	* 3.6631 *	* 5.0848 *	
13	* .4620 *	* .4991 *	* .5696 *	* .4907 *	* .5165 *	* .3929 *	* .2322 *	
	* 4.0892 *	* 3.7898 *	* 3.3229 *	* 3.8586 *	* 3.6669 *	* 4.8194 *	* 8.1467 *	
14	* .5176 *	* .5322 *	* .5441 *	* .5088 *	* .3720 *	* .2322 *		
	* 3.6492 *	* 3.5509 *	* 3.4753 *	* 3.7193 *	* 5.0870 *	* 8.1485 *		
15	* .3080 *	* .3178 *	* .3094 *	* .2792 *	F-SUB-Q			
	* 6.1274 *	* 5.9414 *	* 6.1043 *	* 6.7691 *	M-SUB-Q			

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

AT 100% POWER, 480 EFPD, THIS IS LEVEL 24 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .4704 *	* .5578 *	* .5569 *	* .6528 *	* .5823 *	* .5771 *	* .6195 *	* .4005 *
	* 3.4865 *	* 3.4661 *	* 3.5852 *	* 3.0061 *	* 3.3519 *	* 3.3461 *	* 3.1129 *	* 4.7746 *
9	* .5578 *	* .6258 *	* .5764 *	* .5849 *	* .6669 *	* .6060 *	* .6248 *	* .4125 *
	* 3.4661 *	* 3.1446 *	* 3.4639 *	* 3.3895 *	* 2.9668 *	* 3.2502 *	* 3.1242 *	* 4.6558 *
10	* .5569 *	* .5762 *	* .5802 *	* .6675 *	* .5954 *	* .6663 *	* .6292 *	* .4043 *
	* 3.5852 *	* 3.4647 *	* 3.4264 *	* 2.9468 *	* 3.2976 *	* 2.9674 *	* 3.1490 *	* 4.8290 *
11	* .6528 *	* .5848 *	* .6673 *	* .6014 *	* .6637 *	* .5922 *	* .5956 *	* .3623 *
	* 3.0061 *	* 3.3901 *	* 2.9477 *	* 3.1939 *	* 2.8379 *	* 3.2510 *	* 3.3032 *	* 5.4566 *
12	* .5823 *	* .6669 *	* .5953 *	* .6635 *	* .5477 *	* .5805 *	* .4597 *	
	* 3.3519 *	* 2.9668 *	* 3.2984 *	* 2.8383 *	* 3.0162 *	* 3.0478 *	* 4.1314 *	
13	* .5771 *	* .6061 *	* .6663 *	* .5921 *	* .5804 *	* .4596 *	* .3206 *	
	* 3.3461 *	* 3.2497 *	* 2.9677 *	* 3.2516 *	* 3.0479 *	* 3.7746 *	* 5.7657 *	
14	* .6195 *	* .6250 *	* .6293 *	* .5956 *	* .4597 *	* .3207 *		
	* 3.1129 *	* 3.1232 *	* 3.1483 *	* 3.3032 *	* 4.1317 *	* 5.7633 *		
15	* .4005 *	* .4130 *	* .4045 *	* .3625 *	F-SUB-Q			
	* 4.7746 *	* 4.6493 *	* 4.8257 *	* 5.4541 *	M-SUB-Q			

AT 100% POWER, 480 EFPD, THIS IS LEVEL 23 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8994 *	* 1.0642 *	* 1.0312 *	* 1.2346 *	* 1.0311 *	* 1.1027 *	* 1.1987 *	* .7492 *
	* 2.0817 *	* 1.8757 *	* 1.9675 *	* 1.6132 *	* 1.9224 *	* 1.7788 *	* 1.6339 *	* 2.5940 *
9	* 1.0642 *	* 1.1738 *	* 1.0834 *	* 1.0841 *	* 1.2396 *	* 1.1234 *	* 1.2406 *	* .7602 *
	* 1.8757 *	* 1.7206 *	* 1.8747 *	* 1.8572 *	* 1.6202 *	* 1.7805 *	* 1.5993 *	* 2.5647 *
10	* 1.0312 *	* 1.0831 *	* 1.0859 *	* 1.2553 *	* 1.1077 *	* 1.2439 *	* 1.2252 *	* .7374 *
	* 1.9675 *	* 1.8751 *	* 1.8692 *	* 1.6037 *	* 1.8130 *	* 1.6223 *	* 1.6412 *	* 2.6925 *
11	* 1.2346 *	* 1.0839 *	* 1.2549 *	* 1.1114 *	* 1.2577 *	* 1.1396 *	* 1.1833 *	* .6628 *
	* 1.6132 *	* 1.8576 *	* 1.6043 *	* 1.7729 *	* 1.5534 *	* 1.7401 *	* 1.6918 *	* 3.0437 *
12	* 1.0311 *	* 1.2396 *	* 1.1077 *	* 1.2573 *	* 1.1099 *	* 1.1955 *	* .8381 *	
	* 1.9224 *	* 1.6202 *	* 1.8132 *	* 1.5536 *	* 1.6591 *	* 1.5870 *	* 2.3357 *	
13	* 1.1027 *	* 1.1235 *	* 1.2439 *	* 1.1394 *	* 1.1953 *	* .8937 *	* .6178 *	
	* 1.7788 *	* 1.7802 *	* 1.6225 *	* 1.7404 *	* 1.5873 *	* 2.0895 *	* 3.0973 *	
14	* 1.1987 *	* 1.2409 *	* 1.2253 *	* 1.1833 *	* .8381 *	* .6181 *		
	* 1.6339 *	* 1.5989 *	* 1.6409 *	* 1.6918 *	* 2.3359 *	* 3.0960 *		
15	* .7492 *	* .7614 *	* .7377 *	* .6629 *	F-SUB-Q			
	* 2.5940 *	* 2.5607 *	* 2.6912 *	* 3.0436 *	M-SUB-Q			

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

AT 100% POWER, 480 EFPD, THIS IS LEVEL 22 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0464	* 1.2019	* 1.1672	* 1.4147	* 1.1601	* 1.2526	* 1.3858	* .8659 *
	* 1.9207	* 1.6963	* 1.7528	* 1.4191	* 1.7227	* 1.5778	* 1.4236	* 2.2626 *
9	* 1.2019	* 1.3325	* 1.2140	* 1.2326	* 1.4100	* 1.2756	* 1.4361	* .8807 *
	* 1.6963	* 1.5397	* 1.6886	* 1.6484	* 1.4329	* 1.5808	* 1.3914	* 2.2313 *
10	* 1.1672	* 1.2137	* 1.2409	* 1.4396	* 1.2655	* 1.4219	* 1.4259	* .8491 *
	* 1.7528	* 1.6889	* 1.6567	* 1.4189	* 1.6078	* 1.4389	* 1.4209	* 2.3574 *
11	* 1.4147	* 1.2325	* 1.4392	* 1.2590	* 1.4505	* 1.2879	* 1.3798	* .7740 *
	* 1.4191	* 1.6485	* 1.4193	* 1.5958	* 1.3781	* 1.5693	* 1.4748	* 2.6387 *
12	* 1.1601	* 1.4100	* 1.2653	* 1.4501	* 1.3194	* 1.4013	* .9840	*
	* 1.7227	* 1.4329	* 1.6081	* 1.3783	* 1.4976	* 1.4056	* 2.0291	*
13	* 1.2526	* 1.2758	* 1.4219	* 1.2878	* 1.4009	* 1.0619	* .7187	*
	* 1.5778	* 1.5805	* 1.4389	* 1.5695	* 1.4060	* 1.8401	* 2.7274	*
14	* 1.3858	* 1.4364	* 1.4262	* 1.3798	* .9839	* .7189	*	
	* 1.4236	* 1.3910	* 1.4206	* 1.4749	* 2.0293	* 2.7265	*	
15	* .8659	* .8822	* .8494	* .7734	* F-SUB-Q			
	* 2.2626	* 2.2276	* 2.3561	* 2.6406	* M-SUB-Q			

AT 100% POWER, 480 EFPD, THIS IS LEVEL 21 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0918	* 1.2605	* 1.2175	* 1.5184	* 1.2174	* 1.3218	* 1.4971	* .8957 *
	* 1.8810	* 1.6426	* 1.6924	* 1.3300	* 1.6519	* 1.5033	* 1.3240	* 2.1998 *
9	* 1.2605	* 1.4292	* 1.2694	* 1.2964	* 1.5296	* 1.3493	* 1.5586	* .9250 *
	* 1.6426	* 1.4540	* 1.6260	* 1.5776	* 1.3321	* 1.5033	* 1.2881	* 2.1373 *
10	* 1.2175	* 1.2691	* 1.3052	* 1.5594	* 1.3388	* 1.5475	* 1.5520	* .8904 *
	* 1.6924	* 1.6264	* 1.5932	* 1.3258	* 1.5398	* 1.3281	* 1.3119	* 2.2611 *
11	* 1.5184	* 1.2963	* 1.5591	* 1.3313	* 1.5773	* 1.3646	* 1.4939	* .8079 *
	* 1.3300	* 1.5777	* 1.3261	* 1.5346	* 1.2881	* 1.5023	* 1.3771	* 2.5442 *
12	* 1.2174	* 1.5296	* 1.3386	* 1.5770	* 1.4067	* 1.5216	* 1.0367	*
	* 1.6519	* 1.3320	* 1.5400	* 1.2883	* 1.4349	* 1.3208	* 1.9567	*
13	* 1.3218	* 1.3495	* 1.5475	* 1.3645	* 1.5210	* 1.1226	* .7463	*
	* 1.5033	* 1.5030	* 1.3279	* 1.5025	* 1.3213	* 1.7799	* 2.6770	*
14	* 1.4971	* 1.5590	* 1.5522	* 1.4939	* 1.0366	* .7464	*	
	* 1.3240	* 1.2878	* 1.3117	* 1.3771	* 1.9570	* 2.6765	*	
15	* .8957	* .9264	* .8908	* .8069	* F-SUB-Q			
	* 2.1998	* 2.1335	* 2.2599	* 2.5471	* M-SUB-Q			

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	H	G	F	E	D	C	B	A
8	* 1.0665	* 1.2365	* 1.1942	* 1.5156	* 1.2032	* 1.3078	* 1.5030	* .8988
	* 1.9805	* 1.7155	* 1.7542	* 1.3544	* 1.7013	* 1.5435	* 1.3387	* 2.2287
9	* 1.2365	* 1.4219	* 1.2485	* 1.2846	* 1.5469	* 1.3396	* 1.5728	* .9232
	* 1.7155	* 1.4929	* 1.6812	* 1.6180	* 1.3373	* 1.5376	* 1.2943	* 2.1796
10	* 1.1942	* 1.2483	* 1.2887	* 1.5707	* 1.3329	* 1.5731	* 1.5719	* .8888
	* 1.7542	* 1.6814	* 1.6394	* 1.3453	* 1.5833	* 1.3201	* 1.3121	* 2.2989
11	* 1.5156	* 1.2846	* 1.5705	* 1.3184	* 1.5904	* 1.3554	* 1.5149	* .8120
	* 1.3544	* 1.6179	* 1.3455	* 1.5934	* 1.3153	* 1.5508	* 1.3898	* 2.5651
12	* 1.2032	* 1.5469	* 1.3328	* 1.5902	* 1.4004	* 1.5287	* 1.0392	*
	* 1.7013	* 1.3372	* 1.5833	* 1.3156	* 1.4887	* 1.3590	* 2.0107	*
13	* 1.3078	* 1.3399	* 1.5732	* 1.3552	* 1.5278	* 1.1212	* .7406	*
	* 1.5435	* 1.5372	* 1.3199	* 1.5511	* 1.3598	* 1.8491	* 2.7993	*
14	* 1.5030	* 1.5731	* 1.5721	* 1.5149	* 1.0390	* .7406	*	
	* 1.3387	* 1.2940	* 1.3118	* 1.3899	* 2.0111	* 2.7993	*	
15	* .8988	* .9241	* .8892	* .8111	* F-SUB-Q			
	* 2.2287	* 2.1754	* 2.2978	* 2.5677	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 480 EFPD, THIS IS LEVEL 18 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0524 *	* 1.2230 *	* 1.1793 *	* 1.5086 *	* 1.1896 *	* 1.2946 *	* 1.4982 *	* .8800 *
	* 2.0229 *	* 1.7384 *	* 1.7935 *	* 1.3764 *	* 1.7410 *	* 1.5782 *	* 1.3590 *	* 2.3047 *
9	* 1.2230 *	* 1.4151 *	* 1.2301 *	* 1.2716 *	* 1.5434 *	* 1.3274 *	* 1.5699 *	* .9106 *
	* 1.7384 *	* 1.4995 *	* 1.7219 *	* 1.6516 *	* 1.3540 *	* 1.5680 *	* 1.3102 *	* 2.2372 *
10	* 1.1793 *	* 1.2299 *	* 1.2753 *	* 1.5659 *	* 1.3204 *	* 1.5752 *	* 1.5707 *	* .8768 *
	* 1.7935 *	* 1.7222 *	* 1.6610 *	* 1.3505 *	* 1.6006 *	* 1.3295 *	* 1.3247 *	* 2.3538 *
11	* 1.5086 *	* 1.2716 *	* 1.5658 *	* 1.3044 *	* 1.5856 *	* 1.3434 *	* 1.5101 *	* .8000 *
	* 1.3764 *	* 1.6515 *	* 1.3506 *	* 1.6259 *	* 1.3345 *	* 1.5720 *	* 1.3937 *	* 2.6187 *
12	* 1.1896 *	* 1.5435 *	* 1.3203 *	* 1.5855 *	* 1.3878 *	* 1.5230 *	* 1.0245 *	
	* 1.7410 *	* 1.3539 *	* 1.6008 *	* 1.3346 *	* 1.5202 *	* 1.3803 *	* 2.0611 *	
13	* 1.2946 *	* 1.3277 *	* 1.5754 *	* 1.3432 *	* 1.5221 *	* 1.1051 *	* .7260 *	
	* 1.5782 *	* 1.5675 *	* 1.3293 *	* 1.5721 *	* 1.3812 *	* 1.8990 *	* 2.8914 *	
14	* 1.4982 *	* 1.5702 *	* 1.5708 *	* 1.5101 *	* 1.0243 *	* .7260 *		
	* 1.3590 *	* 1.3098 *	* 1.3245 *	* 1.3938 *	* 2.0616 *	* 2.8916 *		
15	* .8800 *	* .9115 *	* .8772 *	* .7991 *	F-SUB-Q			
	* 2.3047 *	* 2.2329 *	* 2.3526 *	* 2.6215 *	M-SUB-Q			

AT 100% POWER, 480 EFPD, THIS IS LEVEL 17 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0391 *	* 1.2095 *	* 1.1650 *	* 1.4963 *	* 1.1758 *	* 1.2797 *	* 1.4864 *	* .8683 *
	* 2.0599 *	* 1.7722 *	* 1.8297 *	* 1.4079 *	* 1.7886 *	* 1.6216 *	* 1.3910 *	* 2.3726 *
9	* 1.2095 *	* 1.4035 *	* 1.2153 *	* 1.2579 *	* 1.5327 *	* 1.3130 *	* 1.5595 *	* .8994 *
	* 1.7722 *	* 1.5267 *	* 1.7567 *	* 1.6880 *	* 1.3797 *	* 1.6059 *	* 1.3367 *	* 2.3005 *
10	* 1.1650 *	* 1.2151 *	* 1.2610 *	* 1.5544 *	* 1.3063 *	* 1.5670 *	* 1.5613 *	* .8664 *
	* 1.8297 *	* 1.7569 *	* 1.6969 *	* 1.3729 *	* 1.6319 *	* 1.3466 *	* 1.3461 *	* 2.4118 *
11	* 1.4963 *	* 1.2580 *	* 1.5543 *	* 1.2887 *	* 1.5738 *	* 1.3286 *	* 1.5001 *	* .7907 *
	* 1.4079 *	* 1.6878 *	* 1.3730 *	* 1.6538 *	* 1.3506 *	* 1.5989 *	* 1.4148 *	* 2.6655 *
12	* 1.1758 *	* 1.5327 *	* 1.3062 *	* 1.5736 *	* 1.3730 *	* 1.5103 *	* 1.0123 *	
	* 1.7886 *	* 1.3796 *	* 1.6320 *	* 1.3509 *	* 1.5444 *	* 1.4006 *	* 2.0939 *	
13	* 1.2797 *	* 1.3134 *	* 1.5671 *	* 1.3283 *	* 1.5093 *	* 1.0913 *	* .7147 *	
	* 1.6216 *	* 1.6055 *	* 1.3465 *	* 1.5991 *	* 1.4015 *	* 1.9393 *	* 2.9571 *	
14	* 1.4864 *	* 1.5598 *	* 1.5615 *	* 1.5000 *	* 1.0121 *	* .7146 *		
	* 1.3910 *	* 1.3363 *	* 1.3459 *	* 1.4149 *	* 2.0944 *	* 2.9575 *		
15	* .8683 *	* .9004 *	* .8668 *	* .7898 *	F-SUB-Q			
	* 2.3726 *	* 2.2959 *	* 2.4106 *	* 2.6683 *	M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 480 EFPD, THIS IS LEVEL 16 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0318	* 1.2026	* 1.1568	* 1.4925	* 1.1672	* 1.2707	* 1.4823	* .8564 *
	* 2.1159	* 1.8144	* 1.8697	* 1.4380	* 1.8371	* 1.6664	* 1.4229	* 2.4545 *
9	* 1.2026	* 1.4009	* 1.2049	* 1.2496	* 1.5299	* 1.3043	* 1.5565	* .8902 *
	* 1.8144	* 1.5505	* 1.7959	* 1.7257	* 1.4036	* 1.6435	* 1.3631	* 2.3702 *
10	* 1.1568	* 1.2046	* 1.2530	* 1.5511	* 1.2970	* 1.5656	* 1.5589	* .8578 *
	* 1.8697	* 1.7963	* 1.7294	* 1.3968	* 1.6660	* 1.3663	* 1.3676	* 2.4762 *
11	* 1.4925	* 1.2498	* 1.5510	* 1.2786	* 1.5699	* 1.3197	* 1.4950	* .7802 *
	* 1.4380	* 1.7256	* 1.3969	* 1.6963	* 1.3778	* 1.6363	* 1.4385	* 2.7341 *
12	* 1.1672	* 1.5299	* 1.2969	* 1.5698	* 1.3643	* 1.5055	* 1.0016	*
	* 1.8371	* 1.4035	* 1.6660	* 1.3781	* 1.5819	* 1.4277	* 2.1504	*
13	* 1.2707	* 1.3046	* 1.5657	* 1.3195	* 1.5045	* 1.0800	* .7037	*
	* 1.6664	* 1.6430	* 1.3661	* 1.6365	* 1.4288	* 1.9905	* 3.0475	*
14	* 1.4823	* 1.5568	* 1.5591	* 1.4950	* 1.0014	* .7036	*	
	* 1.4229	* 1.3628	* 1.3674	* 1.4385	* 2.1509	* 3.0481	*	
15	* .8564	* .8911	* .8582	* .7792	* F-SUB-Q			
	* 2.4545	* 2.3660	* 2.4749	* 2.7375	* M-SUB-Q			

AT 100% POWER, 480 EFPD, THIS IS LEVEL 15 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0197	* 1.1890	* 1.1440	* 1.4703	* 1.1544	* 1.2542	* 1.4585	* .8617 *
	* 2.1846	* 1.8663	* 1.9333	* 1.4953	* 1.9045	* 1.7318	* 1.4831	* 2.5022 *
9	* 1.1890	* 1.3792	* 1.2016	* 1.2360	* 1.5064	* 1.2878	* 1.5325	* .8856 *
	* 1.8663	* 1.6054	* 1.8423	* 1.7850	* 1.4580	* 1.7037	* 1.4168	* 2.4403 *
10	* 1.1440	* 1.2014	* 1.2371	* 1.5276	* 1.2822	* 1.5424	* 1.5353	* .8533 *
	* 1.9333	* 1.8425	* 1.7887	* 1.4453	* 1.7198	* 1.4166	* 1.4188	* 2.5442 *
11	* 1.4703	* 1.2361	* 1.5276	* 1.2610	* 1.5456	* 1.3032	* 1.4788	* .7824 *
	* 1.4953	* 1.7849	* 1.4453	* 1.7586	* 1.4290	* 1.6844	* 1.4808	* 2.7811 *
12	* 1.1544	* 1.5065	* 1.2821	* 1.5455	* 1.3471	* 1.4807	* .9995	*
	* 1.9045	* 1.4579	* 1.7199	* 1.4292	* 1.6456	* 1.4899	* 2.2009	*
13	* 1.2542	* 1.2881	* 1.5425	* 1.3031	* 1.4796	* 1.0754	* .7028	*
	* 1.7318	* 1.7033	* 1.4164	* 1.6845	* 1.4911	* 2.0513	* 3.1284	*
14	* 1.4585	* 1.5329	* 1.5355	* 1.4788	* .9993	* .7027	*	
	* 1.4831	* 1.4165	* 1.4186	* 1.4808	* 2.2014	* 3.1291	*	
15	* .8617	* .8866	* .8537	* .7816	* F-SUB-Q			
	* 2.5022	* 2.4375	* 2.5430	* 2.7839	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 480 EFPD, THIS IS LEVEL 14 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0221	* 1.1945	* 1.1463	* 1.4852	* 1.1554	* 1.2571	* 1.4732	* .8470
	* 2.2371	* 1.9097	* 1.9879	* 1.5254	* 1.9622	* 1.7823	* 1.5144	* 2.6251
9	* 1.1945	* 1.3957	* 1.1945	* 1.2388	* 1.5230	* 1.2910	* 1.5493	* .8797
	* 1.9097	* 1.6321	* 1.9090	* 1.8355	* 1.4855	* 1.7492	* 1.4431	* 2.5308
10	* 1.1463	* 1.1944	* 1.2415	* 1.5440	* 1.2841	* 1.5611	* 1.5527	* .8481
	* 1.9879	* 1.9092	* 1.8349	* 1.4708	* 1.7657	* 1.4408	* 1.4434	* 2.6322
11	* 1.4852	* 1.2389	* 1.5440	* 1.2633	* 1.5615	* 1.3072	* 1.4882	* .7728
	* 1.5254	* 1.8353	* 1.4708	* 1.8010	* 1.4518	* 1.7241	* 1.5118	* 2.8945
12	* 1.1554	* 1.5231	* 1.2840	* 1.5614	* 1.3508	* 1.4952	* .9910	*
	* 1.9622	* 1.4854	* 1.7658	* 1.4520	* 1.6797	* 1.5093	* 2.2728	*
13	* 1.2571	* 1.2913	* 1.5612	* 1.3071	* 1.4941	* 1.0679	* .6935	*
	* 1.7823	* 1.7487	* 1.4407	* 1.7243	* 1.5103	* 2.1158	* 3.2404	*
14	* 1.4732	* 1.5496	* 1.5529	* 1.4882	* .9908	* .6933	*	*
	* 1.5144	* 1.4428	* 1.4432	* 1.5118	* 2.2734	* 3.2412	*	*
15	* .8470	* .8807	* .8485	* .7718	* F-SUB-Q			
	* 2.6251	* 2.5279	* 2.6309	* 2.8981	* M-SUB-Q			

AT 100% POWER, 480 EFPD, THIS IS LEVEL 13 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0210	* 1.1945	* 1.1451	* 1.4866	* 1.1536	* 1.2544	* 1.4733	* .8452
	* 2.2784	* 1.9385	* 2.0143	* 1.5562	* 2.0013	* 1.8414	* 1.5704	* 2.7186
9	* 1.1945	* 1.3976	* 1.1939	* 1.2376	* 1.5246	* 1.2888	* 1.5505	* .8776
	* 1.9385	* 1.6574	* 1.9393	* 1.8727	* 1.5253	* 1.8009	* 1.4938	* 2.6264
10	* 1.1451	* 1.1937	* 1.2401	* 1.5456	* 1.2819	* 1.5637	* 1.5545	* .8462
	* 2.0143	* 1.9395	* 1.8731	* 1.5129	* 1.8206	* 1.4883	* 1.4918	* 2.7294
11	* 1.4866	* 1.2378	* 1.5456	* 1.2600	* 1.5625	* 1.3054	* 1.4896	* .7719
	* 1.5562	* 1.8725	* 1.5128	* 1.8641	* 1.5022	* 1.7871	* 1.5636	* 2.9944
12	* 1.1536	* 1.5246	* 1.2818	* 1.5624	* 1.3487	* 1.4947	* .9890	*
	* 2.0013	* 1.5252	* 1.8206	* 1.5024	* 1.7398	* 1.5596	* 2.3533	*
13	* 1.2544	* 1.2892	* 1.5638	* 1.3053	* 1.4936	* 1.0655	* .6905	*
	* 1.8414	* 1.8004	* 1.4881	* 1.7873	* 1.5607	* 2.1884	* 3.3565	*
14	* 1.4733	* 1.5509	* 1.5547	* 1.4896	* .9887	* .6903	*	*
	* 1.5704	* 1.4935	* 1.4916	* 1.5636	* 2.3539	* 3.3574	*	*
15	* .8452	* .8786	* .8466	* .7710	* F-SUB-Q			
	* 2.7186	* 2.6232	* 2.7280	* 2.9982	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 480 EFPD, THIS IS LEVEL 12 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0176	* 1.1899	* 1.1408	* 1.4769	* 1.1494	* 1.2475	* 1.4621	* .8534 *
	* 2.2102	* 1.8845	* 1.9567	* 1.5174	* 1.9429	* 1.7913	* 1.5323	* 2.6014 *
9	* 1.1899	* 1.3880	* 1.1977	* 1.2332	* 1.5141	* 1.2828	* 1.5398	* .8785 *
	* 1.8845	* 1.6172	* 1.8722	* 1.8208	* 1.4893	* 1.7533	* 1.4630	* 2.5355 *
10	* 1.1408	* 1.1975	* 1.2343	* 1.5352	* 1.2768	* 1.5537	* 1.5442	* .8470 *
	* 1.9567	* 1.8724	* 1.8247	* 1.4780	* 1.7721	* 1.4574	* 1.4644	* 2.6391 *
11	* 1.4769	* 1.2334	* 1.5353	* 1.2522	* 1.5514	* 1.2992	* 1.4850	* .7765 *
	* 1.5174	* 1.8206	* 1.4780	* 1.8170	* 1.4724	* 1.7507	* 1.5298	* 2.8885 *
12	* 1.1494	* 1.5141	* 1.2767	* 1.5514	* 1.3420	* 1.4828	* .9922	*
	* 1.9429	* 1.4892	* 1.7720	* 1.4724	* 1.7201	* 1.5544	* 2.2964	*
13	* 1.2475	* 1.2831	* 1.5539	* 1.2991	* 1.4817	* 1.0671	* .6922	*
	* 1.7913	* 1.7528	* 1.4572	* 1.7507	* 1.5554	* 2.1582	* 3.2837	*
14	* 1.4621	* 1.5402	* 1.5444	* 1.4850	* .9919	* .6920	*	
	* 1.5323	* 1.4626	* 1.4642	* 1.5297	* 2.2969	* 3.2847	*	
15	* .8534	* .8796	* .8474	* .7757	* F-SUB-Q			
	* 2.6014	* 2.5323	* 2.6376	* 2.8910	* M-SUB-Q			

AT 100% POWER, 480 EFPD, THIS IS LEVEL 11 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0236	* 1.2007	* 1.1484	* 1.4988	* 1.1558	* 1.2561	* 1.4839	* .8433 *
	* 2.1415	* 1.8168	* 1.8907	* 1.4535	* 1.8783	* 1.7285	* 1.4664	* 2.5580 *
9	* 1.2007	* 1.4108	* 1.1963	* 1.2420	* 1.5377	* 1.2917	* 1.5641	* .8775 *
	* 1.8168	* 1.5476	* 1.8221	* 1.7571	* 1.4249	* 1.6914	* 1.3988	* 2.4655 *
10	* 1.1484	* 1.1962	* 1.2443	* 1.5589	* 1.2847	* 1.5801	* 1.5694	* .8465 *
	* 1.8907	* 1.8223	* 1.7585	* 1.4151	* 1.7110	* 1.3925	* 1.3996	* 2.5634 *
11	* 1.4988	* 1.2422	* 1.5589	* 1.2603	* 1.5745	* 1.3094	* 1.5017	* .7708 *
	* 1.4535	* 1.7568	* 1.4150	* 1.7561	* 1.4105	* 1.6877	* 1.4698	* 2.8234 *
12	* 1.1558	* 1.5378	* 1.2846	* 1.5745	* 1.3519	* 1.5045	* .9890	*
	* 1.8783	* 1.4248	* 1.7109	* 1.4105	* 1.6621	* 1.4893	* 2.2378	*
13	* 1.2561	* 1.2921	* 1.5802	* 1.3093	* 1.5034	* 1.0651	* .6865	*
	* 1.7285	* 1.6908	* 1.3922	* 1.6877	* 1.4903	* 2.1012	* 3.2133	*
14	* 1.4839	* 1.5645	* 1.5696	* 1.5017	* .9887	* .6863	*	
	* 1.4664	* 1.3984	* 1.3994	* 1.4697	* 2.2382	* 3.2145	*	
15	* .8433	* .8785	* .8469	* .7700	* F-SUB-Q			
	* 2.5580	* 2.4624	* 2.5620	* 2.8263	* M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 480 EFPD, THIS IS LEVEL 10 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0292	* 1.2090	* 1.1548	* 1.5126	* 1.1618	* 1.2625	* 1.4970	* .8427 *
	* 2.0853	* 1.7671	* 1.8415	* 1.4119	* 1.8309	* 1.6856	* 1.4249	* 2.5062 *
9	* 1.2090	* 1.4247	* 1.2012	* 1.2496	* 1.5525	* 1.2988	* 1.5793	* .8804 *
	* 1.7671	* 1.5015	* 1.7775	* 1.7112	* 1.3836	* 1.6485	* 1.3573	* 2.4057 *
10	* 1.1548	* 1.2010	* 1.2521	* 1.5738	* 1.2916	* 1.5970	* 1.5854	* .8496 *
	* 1.8415	* 1.7776	* 1.7118	* 1.3737	* 1.6673	* 1.3497	* 1.3570	* 2.4992 *
11	* 1.5126	* 1.2498	* 1.5739	* 1.2662	* 1.5889	* 1.3174	* 1.5150	* .7712 *
	* 1.4119	* 1.7109	* 1.3736	* 1.7116	* 1.3695	* 1.6426	* 1.4265	* 2.7600 *
12	* 1.1618	* 1.5526	* 1.2916	* 1.5889	* 1.3598	* 1.5174	* .9919	* .9919 *
	* 1.8309	* 1.3835	* 1.6672	* 1.3695	* 1.6185	* 1.4449	* 2.1813	* .9919 *
13	* 1.2625	* 1.2992	* 1.5971	* 1.3174	* 1.5162	* 1.0682	* .6855	* .6855 *
	* 1.6856	* 1.6479	* 1.3495	* 1.6426	* 1.4458	* 2.0475	* 3.1393	* .6855 *
14	* 1.4970	* 1.5797	* 1.5856	* 1.5150	* .9916	* .6852	* .6852	* .6852 *
	* 1.4249	* 1.3570	* 1.3568	* 1.4264	* 2.1818	* 3.1405	* 3.1405	* .6852 *
15	* .8427	* .8815	* .8501	* .7705	* F-SUB-Q			
	* 2.5062	* 2.4026	* 2.4978	* 2.7623	* M-SUB-Q			

AT 100% POWER, 480 EFPD, THIS IS LEVEL 9 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0362	* 1.2188	* 1.1632	* 1.5255	* 1.1699	* 1.2704	* 1.5084	* .8526 *
	* 2.0310	* 1.7182	* 1.7922	* 1.3715	* 1.7816	* 1.6395	* 1.3837	* 2.4240 *
9	* 1.2188	* 1.4374	* 1.2126	* 1.2588	* 1.5657	* 1.3077	* 1.5922	* .8874 *
	* 1.7182	* 1.4585	* 1.7254	* 1.6639	* 1.3427	* 1.6024	* 1.3173	* 2.3346 *
10	* 1.1632	* 1.2125	* 1.2608	* 1.5873	* 1.3004	* 1.6110	* 1.5987	* .8563 *
	* 1.7922	* 1.7255	* 1.6651	* 1.3327	* 1.6203	* 1.3089	* 1.3165	* 2.4246 *
11	* 1.5255	* 1.2590	* 1.5874	* 1.2732	* 1.6019	* 1.3263	* 1.5286	* .7805 *
	* 1.3715	* 1.6635	* 1.3326	* 1.6642	* 1.3281	* 1.5944	* 1.3819	* 2.6650 *
12	* 1.1699	* 1.5658	* 1.3003	* 1.6019	* 1.3689	* 1.5285	* 1.0003	* .6910 *
	* 1.7816	* 1.3426	* 1.6202	* 1.3281	* 1.5709	* 1.4004	* 2.1121	* .6910 *
13	* 1.2704	* 1.3081	* 1.6112	* 1.3263	* 1.5273	* 1.0767	* .6913	* .6913 *
	* 1.6395	* 1.6019	* 1.3087	* 1.5944	* 1.4013	* 1.9826	* 3.0374	* .6913 *
14	* 1.5084	* 1.5926	* 1.5989	* 1.5286	* 1.0000	* .6910	* .6910	* .6910 *
	* 1.3837	* 1.3170	* 1.3163	* 1.3818	* 2.1125	* 3.0387	* 3.0387	* .6910 *
15	* .8526	* .8885	* .8568	* .7797	* F-SUB-Q			
	* 2.4240	* 2.3316	* 2.4233	* 2.6678	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0466	* 1.2286	* 1.1727	* 1.5343	* 1.1798	* 1.2791	* 1.5154	* .8714
	* 2.0599	* 1.7495	* 1.8256	* 1.3995	* 1.8136	* 1.6696	* 1.4114	* 2.4305
9	* 1.2286	* 1.4448	* 1.2309	* 1.2695	* 1.5742	* 1.3209	* 1.6005	* .8993
	* 1.7495	* 1.4891	* 1.7449	* 1.6930	* 1.3692	* 1.6305	* 1.3422	* 2.3600
10	* 1.1727	* 1.2308	* 1.2706	* 1.5962	* 1.3111	* 1.6203	* 1.6074	* .8676
	* 1.8256	* 1.7450	* 1.6959	* 1.3581	* 1.6471	* 1.3326	* 1.3404	* 2.4506
11	* 1.5343	* 1.2697	* 1.5964	* 1.2817	* 1.6106	* 1.3363	* 1.5429	* .7951
	* 1.3995	* 1.6927	* 1.3580	* 1.6921	* 1.3522	* 1.6193	* 1.4008	* 2.6774
12	* 1.1798	* 1.5743	* 1.3110	* 1.6106	* 1.3790	* 1.5350	* 1.0155	*
	* 1.8136	* 1.3691	* 1.6470	* 1.3521	* 1.5899	* 1.4240	* 2.1263	*
13	* 1.2791	* 1.3212	* 1.6205	* 1.3362	* 1.5338	* 1.0915	* .7014	*
	* 1.6696	* 1.6300	* 1.3324	* 1.6193	* 1.4250	* 1.9963	* 3.0565	*
14	* 1.5154	* 1.6009	* 1.6076	* 1.5430	* 1.0152	* .7011	*	*
	* 1.4114	* 1.3418	* 1.3402	* 1.4007	* 2.1268	* 3.0579	*	*
15	* .8714	* .9004	* .8681	* .7944	* F-SUB-Q			
	* 2.4305	* 2.3569	* 2.4492	* 2.6795	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.0650	* 1.2563	* 1.1961	* 1.5791	* 1.2022	* 1.3058	* 1.5600	* .8693
	* 2.0037	* 1.6954	* 1.7749	* 1.3480	* 1.7650	* 1.6220	* 1.3589	* 2.4143
9	* 1.2563	* 1.4890	* 1.2454	* 1.2954	* 1.6216	* 1.3452	* 1.6488	* .9098
	* 1.6954	* 1.4317	* 1.7085	* 1.6439	* 1.3166	* 1.5830	* 1.2905	* 2.3109
10	* 1.1961	* 1.2453	* 1.2978	* 1.6440	* 1.3369	* 1.6709	* 1.6567	* .8782
	* 1.7749	* 1.7087	* 1.6435	* 1.3045	* 1.5996	* 1.2794	* 1.2877	* 2.3973
11	* 1.5791	* 1.2957	* 1.6442	* 1.3076	* 1.6581	* 1.3653	* 1.5809	* .7968
	* 1.3480	* 1.6435	* 1.3043	* 1.6416	* 1.2980	* 1.5679	* 1.3525	* 2.6436
12	* 1.2022	* 1.6217	* 1.3368	* 1.6582	* 1.4087	* 1.5802	* 1.0246	*
	* 1.7650	* 1.3165	* 1.5995	* 1.2979	* 1.5367	* 1.3643	* 2.0820	*
13	* 1.3058	* 1.3456	* 1.6711	* 1.3653	* 1.5789	* 1.1032	* .7034	*
	* 1.6220	* 1.5825	* 1.2793	* 1.5679	* 1.3653	* 1.9465	* 3.0075	*
14	* 1.5600	* 1.6492	* 1.6569	* 1.5810	* 1.0243	* .7030	*	*
	* 1.3589	* 1.2902	* 1.2875	* 1.3525	* 2.0825	* 3.0090	*	*
15	* .8693	* .9110	* .8787	* .7961	* F-SUB-Q			
	* 2.4143	* 2.3079	* 2.3960	* 2.6457	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 100% POWER, 480 EFPD, THIS IS LEVEL 6 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0847	* 1.2816	* 1.2188	* 1.6122	* 1.2241	* 1.3305	* 1.5922	* .8842 *
	* 1.9164	* 1.6238	* 1.7035	* 1.2906	* 1.6949	* 1.5571	* 1.3026	* 2.3278 *
9	* 1.2816	* 1.5207	* 1.2694	* 1.3198	* 1.6558	* 1.3709	* 1.6837	* .9264 *
	* 1.6238	* 1.3699	* 1.6387	* 1.5768	* 1.2592	* 1.5172	* 1.2353	* 2.2249 *
10	* 1.2188	* 1.2692	* 1.3224	* 1.6787	* 1.3619	* 1.7071	* 1.6921	* .8941 *
	* 1.7035	* 1.6388	* 1.5759	* 1.2465	* 1.5327	* 1.2225	* 1.2316	* 2.3076 *
11	* 1.6122	* 1.3201	* 1.6789	* 1.3313	* 1.6928	* 1.3919	* 1.6139	* .8108 *
	* 1.2906	* 1.5764	* 1.2464	* 1.5723	* 1.2388	* 1.5005	* 1.2932	* 2.5462 *
12	* 1.2241	* 1.6559	* 1.3619	* 1.6929	* 1.4360	* 1.6127	* 1.0430	*
	* 1.6949	* 1.2591	* 1.5327	* 1.2387	* 1.4629	* 1.3012	* 1.9973	*
13	* 1.3305	* 1.3714	* 1.7073	* 1.3918	* 1.6114	* 1.1232	* .7145	*
	* 1.5571	* 1.5167	* 1.2224	* 1.5005	* 1.3022	* 1.8620	* 2.8983	*
14	* 1.5922	* 1.6841	* 1.6924	* 1.6139	* 1.0427	* .7142	*	*
	* 1.3026	* 1.2350	* 1.2314	* 1.2931	* 1.9978	* 2.8998	*	*
15	* .8842	* .9276	* .8945	* .8102	* F-SUB-Q			
	* 2.3278	* 2.2220	* 2.3064	* 2.5482	* M-SUB-Q			

AT 100% POWER, 480 EFPD, THIS IS LEVEL 5 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1051	* 1.2996	* 1.2365	* 1.6238	* 1.2413	* 1.3478	* 1.6018	* .9155 *
	* 1.8476	* 1.5721	* 1.6498	* 1.2584	* 1.6422	* 1.5089	* 1.2703	* 2.2067 *
9	* 1.2996	* 1.5294	* 1.3008	* 1.3373	* 1.6652	* 1.3949	* 1.6939	* .9462 *
	* 1.5721	* 1.3373	* 1.5707	* 1.5281	* 1.2285	* 1.4654	* 1.2040	* 2.1370 *
10	* 1.2365	* 1.3007	* 1.3391	* 1.6892	* 1.3805	* 1.7164	* 1.7024	* .9122 *
	* 1.6498	* 1.5708	* 1.5281	* 1.2146	* 1.4830	* 1.1918	* 1.1997	* 2.2183 *
11	* 1.6238	* 1.3376	* 1.6893	* 1.3482	* 1.7036	* 1.4103	* 1.6324	* .8356 *
	* 1.2584	* 1.5277	* 1.2145	* 1.5209	* 1.2055	* 1.4497	* 1.2524	* 2.4220 *
12	* 1.2413	* 1.6653	* 1.3804	* 1.7036	* 1.4564	* 1.6225	* 1.0684	*
	* 1.6422	* 1.2284	* 1.4830	* 1.2055	* 1.4104	* 1.2641	* 1.9084	*
13	* 1.3478	* 1.3952	* 1.7166	* 1.4102	* 1.6212	* 1.1489	* .7340	*
	* 1.5089	* 1.4651	* 1.1917	* 1.4497	* 1.2651	* 1.7791	* 2.7602	*
14	* 1.6018	* 1.6943	* 1.7026	* 1.6324	* 1.0681	* .7337	*	*
	* 1.2703	* 1.2037	* 1.1995	* 1.2523	* 1.9089	* 2.7616	*	*
15	* .9155	* .9475	* .9127	* .8350	* F-SUB-Q			
	* 2.2067	* 2.1341	* 2.2171	* 2.4238	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1192	* 1.3252	* 1.2578	* 1.6545	* 1.2575	* 1.3700	* 1.6311	* .9102
	* 1.7969	* 1.5199	* 1.5997	* 1.2175	* 1.5987	* 1.4630	* 1.2287	* 2.1873
9	* 1.3252	* 1.5595	* 1.3105	* 1.3559	* 1.6929	* 1.4092	* 1.7236	* .9507
	* 1.5199	* 1.2928	* 1.5373	* 1.4858	* 1.1904	* 1.4274	* 1.1646	* 2.0953
10	* 1.2578	* 1.3104	* 1.3595	* 1.7180	* 1.3980	* 1.7437	* 1.7314	* .9164
	* 1.5997	* 1.5374	* 1.4833	* 1.1759	* 1.4418	* 1.1543	* 1.1606	* 2.1744
11	* 1.6545	* 1.3562	* 1.7181	* 1.3679	* 1.7326	* 1.4321	* 1.6512	* .8326
	* 1.2175	* 1.4854	* 1.1759	* 1.4759	* 1.1661	* 1.4053	* 1.2179	* 2.3926
12	* 1.2575	* 1.6930	* 1.3979	* 1.7327	* 1.4781	* 1.6536	* 1.0709	*
	* 1.5987	* 1.1903	* 1.4419	* 1.1661	* 1.3664	* 1.2187	* 1.8721	*
13	* 1.3700	* 1.4096	* 1.7439	* 1.4320	* 1.6522	* 1.1556	* .7342	*
	* 1.4630	* 1.4269	* 1.1542	* 1.4054	* 1.2196	* 1.7380	* 2.7129	*
14	* 1.6311	* 1.7240	* 1.7317	* 1.6512	* 1.0706	* .7339	*	*
	* 1.2287	* 1.1644	* 1.1605	* 1.2179	* 1.8726	* 2.7142	*	*
15	* .9102	* .9520	* .9169	* .8319	* F-SUB-Q			
	* 2.1873	* 2.0925	* 2.1733	* 2.3946	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.1008	* 1.3007	* 1.2332	* 1.6011	* 1.2260	* 1.3383	* 1.5737	* .8832
	* 1.8065	* 1.5306	* 1.6136	* 1.2435	* 1.6215	* 1.4799	* 1.2579	* 2.2272
9	* 1.3007	* 1.5088	* 1.2809	* 1.3225	* 1.6255	* 1.3740	* 1.6609	* .9210
	* 1.5306	* 1.3206	* 1.5544	* 1.5058	* 1.2245	* 1.4462	* 1.1931	* 2.1364
10	* 1.2332	* 1.2806	* 1.3266	* 1.6536	* 1.3606	* 1.6678	* 1.6645	* .8882
	* 1.6136	* 1.5547	* 1.5024	* 1.2065	* 1.4631	* 1.1912	* 1.1915	* 2.2158
11	* 1.6011	* 1.3228	* 1.6536	* 1.3360	* 1.6694	* 1.3982	* 1.5874	* .8045
	* 1.2435	* 1.5055	* 1.2065	* 1.4923	* 1.1946	* 1.4205	* 1.2501	* 2.4450
12	* 1.2260	* 1.6256	* 1.3605	* 1.6693	* 1.4431	* 1.5988	* 1.0371	*
	* 1.6215	* 1.2245	* 1.4633	* 1.1947	* 1.3808	* 1.2428	* 1.9073	*
13	* 1.3383	* 1.3745	* 1.6680	* 1.3981	* 1.5975	* 1.1236	* .7124	*
	* 1.4799	* 1.4458	* 1.1911	* 1.4206	* 1.2438	* 1.7631	* 2.7592	*
14	* 1.5737	* 1.6614	* 1.6648	* 1.5874	* 1.0368	* .7121	*	*
	* 1.2579	* 1.1930	* 1.1913	* 1.2501	* 1.9078	* 2.7602	*	*
15	* .8832	* .9223	* .8887	* .8042	* F-SUB-Q			
	* 2.2272	* 2.1336	* 2.2147	* 2.4460	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9877	* 1.1576	* 1.0899	* 1.3878	* 1.0919	* 1.1839	* 1.3556	* .7786
	* 1.9937	* 1.7018	* 1.8075	* 1.4197	* 1.8027	* 1.6554	* 1.4440	* 2.5001
9	* 1.1576	* 1.3178	* 1.1465	* 1.1628	* 1.4169	* 1.2171	* 1.4288	* .7997
	* 1.7018	* 1.4959	* 1.7186	* 1.6953	* 1.3899	* 1.6156	* 1.3714	* 2.4349
10	* 1.0899	* 1.1463	* 1.1611	* 1.4327	* 1.1940	* 1.4406	* 1.4236	* .7741
	* 1.8075	* 1.7190	* 1.6992	* 1.3776	* 1.6499	* 1.3639	* 1.3771	* 2.5157
11	* 1.3878	* 1.1630	* 1.4326	* 1.1902	* 1.4431	* 1.2418	* 1.3638	* .6979
	* 1.4197	* 1.6951	* 1.3777	* 1.6575	* 1.3668	* 1.5813	* 1.4363	* 2.7884
12	* 1.0919	* 1.4170	* 1.1939	* 1.4429	* 1.2767	* 1.3838	* .8984	*
	* 1.8027	* 1.3898	* 1.6501	* 1.3670	* 1.5429	* 1.4191	* 2.1763	*
13	* 1.1839	* 1.2174	* 1.4407	* 1.2416	* 1.3826	* .9797	* .6245	*
	* 1.6554	* 1.6153	* 1.3638	* 1.5814	* 1.4203	* 1.9985	* 3.1130	*
14	* 1.3556	* 1.4293	* 1.4239	* 1.3639	* .8982	* .6243	*	
	* 1.4440	* 1.3711	* 1.3770	* 1.4363	* 2.1769	* 3.1138	*	
15	* .7786	* .8010	* .7745	* .6981	* F-SUB-Q			
	* 2.5001	* 2.4305	* 2.5145	* 2.7875	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* .5261 *	* .5686 *	* .5508 *	* .6727 *	* .5785 *	* .5797 *	* .6462 *	* .4038 *
	* 3.7079 *	* 3.4325 *	* 3.5421 *	* 2.9003 *	* 3.3695 *	* 3.3477 *	* 2.9991 *	* 4.7771 *
9	* .5686 *	* .6442 *	* .5736 *	* .5868 *	* .6955 *	* .6181 *	* .6624 *	* .4155 *
	* 3.4325 *	* 3.0304 *	* 3.4044 *	* 3.3255 *	* 2.8028 *	* 3.1516 *	* 2.9274 *	* 4.6439 *
10	* .5508 *	* .5735 *	* .5824 *	* .6982 *	* .6018 *	* .7027 *	* .6751 *	* .4055 *
	* 3.5421 *	* 3.4049 *	* 3.3550 *	* 2.7979 *	* 3.2392 *	* 2.7715 *	* 2.8746 *	* 4.7587 *
11	* .6727 *	* .5869 *	* .6981 *	* .6059 *	* .7033 *	* .6086 *	* .6403 *	* .3709 *
	* 2.9003 *	* 3.3253 *	* 2.7983 *	* 3.2227 *	* 2.7756 *	* 3.1980 *	* 3.0324 *	* 5.1982 *
12	* .5785 *	* .6955 *	* .6018 *	* .7031 *	* .6321 *	* .6439 *	* .4768 *	
	* 3.3695 *	* 2.8028 *	* 3.2397 *	* 2.7763 *	* 3.0869 *	* 3.0173 *	* 4.0605 *	
13	* .5797 *	* .6182 *	* .7027 *	* .6085 *	* .6435 *	* .5013 *	* .3187 *	
	* 3.3477 *	* 3.1513 *	* 2.7714 *	* 3.1987 *	* 3.0194 *	* 3.8669 *	* 6.0467 *	
14	* .6462 *	* .6627 *	* .6752 *	* .6403 *	* .4767 *	* .3186 *		
	* 2.9991 *	* 2.9265 *	* 2.8742 *	* 3.0324 *	* 4.0616 *	* 6.0472 *		
15	* .4038 *	* .4160 *	* .4059 *	* .3712 *	F-SUB-Q			
	* 4.7771 *	* 4.6395 *	* 4.7546 *	* 5.1945 *	M-SUB-Q			

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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	* .4146 *	* .5212 *	* .5232 *	* .6118 *	* .5238 *	* .4934 *	* .5279 *	* .3127 *
	* 4.1972 *	* 3.8452 *	* 3.7969 *	* 3.2327 *	* 3.7633 *	* 3.9826 *	* 3.7170 *	* 6.2124 *
9	* .5212 *	* .5858 *	* .5233 *	* .5245 *	* .5864 *	* .5211 *	* .5193 *	* .3193 *
	* 3.8452 *	* 3.4104 *	* 3.8026 *	* 3.7705 *	* 3.3628 *	* 3.7792 *	* 3.7789 *	* 6.0850 *
10	* .5232 *	* .5230 *	* .5019 *	* .5765 *	* .5033 *	* .5449 *	* .5073 *	* .3008 *
	* 3.7969 *	* 3.8044 *	* 3.9554 *	* 3.4410 *	* 3.9354 *	* 3.6000 *	* 3.8618 *	* 6.4604 *
11	* .6118 *	* .5244 *	* .5764 *	* .5053 *	* .5116 *	* .4537 *	* .4435 *	* .2517 *
	* 3.2327 *	* 3.7709 *	* 3.4420 *	* 3.9310 *	* 3.7348 *	* 4.3437 *	* 4.4080 *	* 7.6849 *
12	* .5238 *	* .5863 *	* .5032 *	* .5113 *	* .4045 *	* .3791 *	* .3219 *	
	* 3.7633 *	* 3.3630 *	* 3.9363 *	* 3.7361 *	* 4.0053 *	* 4.2072 *	* 5.7118 *	
13	* .4934 *	* .5212 *	* .5450 *	* .4536 *	* .3790 *	* .2841 *	* .1842 *	
	* 3.9826 *	* 3.7785 *	* 3.5995 *	* 4.3442 *	* 4.2081 *	* 5.1903 *	* 9.1024 *	
14	* .5279 *	* .5196 *	* .5076 *	* .4436 *	* .3219 *	* .1844 *		
	* 3.7170 *	* 3.7767 *	* 3.8599 *	* 4.4068 *	* 5.7123 *	* 9.0956 *		
15	* .3127 *	* .3201 *	* .3012 *	* .2520 *	F-SUB-Q			
	* 6.2124 *	* 6.0701 *	* 6.4523 *	* 7.6778 *	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	* .8433 *	* 1.1586 *	* 1.1476 *	* 1.4048 *	* 1.0915 *	* 1.1387 *	* 1.2544 *	* .6924 *
	* 2.0110 *	* 1.7789 *	* 1.7823 *	* 1.4535 *	* 1.8604 *	* 1.7828 *	* 1.6153 *	* 2.8970 *
9	* 1.1586 *	* 1.3184 *	* 1.1938 *	* 1.1420 *	* 1.2625 *	* 1.1144 *	* 1.2686 *	* .6808 *
	* 1.7789 *	* 1.5636 *	* 1.7184 *	* 1.7867 *	* 1.6106 *	* 1.8219 *	* 1.5982 *	* 2.9457 *
10	* 1.1476 *	* 1.1931 *	* 1.1007 *	* 1.2567 *	* 1.0639 *	* 1.1455 *	* 1.1776 *	* .6341 *
	* 1.7823 *	* 1.7193 *	* 1.8649 *	* 1.6299 *	* 1.9173 *	* 1.7679 *	* 1.7136 *	* 3.1612 *
11	* 1.4048 *	* 1.1417 *	* 1.2563 *	* 1.0731 *	* 1.1198 *	* .9979 *	* 1.0684 *	* .5424 *
	* 1.4535 *	* 1.7871 *	* 1.6304 *	* 1.9111 *	* 1.7167 *	* 1.9599 *	* 1.8864 *	* 3.6802 *
12	* 1.0915 *	* 1.2625 *	* 1.0637 *	* 1.1194 *	* .8687 *	* .9354 *	* .6974 *	
	* 1.8604 *	* 1.6106 *	* 1.9177 *	* 1.7171 *	* 1.8620 *	* 1.7396 *	* 2.6968 *	
13	* 1.1387 *	* 1.1147 *	* 1.1457 *	* .9979 *	* .9354 *	* .6415 *	* .4259 *	
	* 1.7828 *	* 1.8214 *	* 1.7676 *	* 1.9605 *	* 1.7403 *	* 2.3477 *	* 4.0378 *	
14	* 1.2544 *	* 1.2694 *	* 1.1782 *	* 1.0688 *	* .6975 *	* .4262 *		
	* 1.6153 *	* 1.5972 *	* 1.7127 *	* 1.8858 *	* 2.6970 *	* 4.0350 *		
15	* .6924 *	* .6825 *	* .6350 *	* .5426 *	F-SUB-Q			
	* 2.8970 *	* 2.9385 *	* 3.1571 *	* 3.6787 *	M-SUB-Q			

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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	* .9987	* 1.3650	* 1.3649	* 1.4304	* 1.2483	* 1.3347	* 1.3303	* .7822
	* 1.7152	* 1.5484	* 1.5340	* 1.4619	* 1.6641	* 1.5547	* 1.5609	* 2.6270
9	* 1.3650	* 1.3697	* 1.4150	* 1.3472	* 1.3680	* 1.2949	* 1.3728	* .7830
	* 1.5484	* 1.5399	* 1.4810	* 1.5514	* 1.5221	* 1.6024	* 1.5117	* 2.6220
10	* 1.3649	* 1.4142	* 1.3331	* 1.3311	* 1.2106	* 1.2234	* 1.2293	* .7111
	* 1.5340	* 1.4818	* 1.5774	* 1.5768	* 1.7225	* 1.6991	* 1.6833	* 2.8804
11	* 1.4304	* 1.3470	* 1.3307	* 1.1683	* 1.1503	* 1.1324	* 1.2325	* .6354
	* 1.4619	* 1.5517	* 1.5773	* 1.7995	* 1.7266	* 1.7415	* 1.6845	* 3.2272
12	* 1.2483	* 1.3679	* 1.2104	* 1.1497	* .9420	* 1.0640	* .8481	*
	* 1.6641	* 1.5222	* 1.7228	* 1.7292	* 1.6847	* 1.6236	* 2.2747	*
13	* 1.3347	* 1.2953	* 1.2236	* 1.1326	* 1.0641	* .7623	* .5152	*
	* 1.5547	* 1.6019	* 1.6989	* 1.7420	* 1.6246	* 2.0373	* 3.4413	*
14	* 1.3303	* 1.3734	* 1.2301	* 1.2328	* .8482	* .5155	*	*
	* 1.5609	* 1.5110	* 1.6823	* 1.6840	* 2.2749	* 3.4399	*	*
15	* .7822	* .7852	* .7121	* .6355	* F-SUB-Q			
	* 2.6270	* 2.6148	* 2.8763	* 3.2270	* 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	* 1.0871	* 1.5083	* 1.5039	* 1.5697	* 1.3326	* 1.4467	* 1.4548	* .8120
	* 1.6168	* 1.4525	* 1.4357	* 1.3758	* 1.6046	* 1.4685	* 1.4609	* 2.5909
9	* 1.5083	* 1.5098	* 1.5481	* 1.4721	* 1.4878	* 1.3988	* 1.4962	* .8239
	* 1.4525	* 1.4431	* 1.3947	* 1.4627	* 1.4414	* 1.5230	* 1.4201	* 2.5538
10	* 1.5039	* 1.5472	* 1.4802	* 1.4555	* 1.2975	* 1.3148	* 1.3211	* .7373
	* 1.4357	* 1.3955	* 1.4624	* 1.4857	* 1.6604	* 1.6323	* 1.6136	* 2.8625
11	* 1.5697	* 1.4716	* 1.4551	* 1.2310	* 1.2350	* 1.2318	* 1.3693	* .6720
	* 1.3758	* 1.4631	* 1.4862	* 1.7684	* 1.6430	* 1.6586	* 1.5716	* 3.1601
12	* 1.3326	* 1.4877	* 1.2973	* 1.2345	* 1.0030	* 1.1953	* .9327	*
	* 1.6046	* 1.4414	* 1.6606	* 1.6471	* 1.6151	* 1.5122	* 2.1519	*
13	* 1.4467	* 1.3993	* 1.3151	* 1.2319	* 1.1953	* .8462	* .5640	*
	* 1.4685	* 1.5223	* 1.6319	* 1.6593	* 1.5135	* 1.9308	* 3.2982	*
14	* 1.4548	* 1.4970	* 1.3220	* 1.3696	* .9327	* .5642	*	*
	* 1.4609	* 1.4194	* 1.6125	* 1.5712	* 2.1522	* 3.2975	*	*
15	* .8120	* .8263	* .7381	* .6713	* F-SUB-Q			
	* 2.5909	* 2.5463	* 2.8590	* 3.1634	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1619	* 1.5891	* 1.5602	* 1.6409	* 1.3682	* 1.4891	* 1.5105	* .8295 *
	* 1.6220	* 1.4475	* 1.4404	* 1.3683	* 1.6186	* 1.4763	* 1.4556	* 2.6254 *
9	* 1.5891	* 1.5909	* 1.6035	* 1.5211	* 1.5441	* 1.4369	* 1.5544	* .8427 *
	* 1.4475	* 1.4390	* 1.4021	* 1.4705	* 1.4390	* 1.5363	* 1.4146	* 2.5866 *
10	* 1.5602	* 1.6026	* 1.5302	* 1.5138	* 1.3339	* 1.3639	* 1.3754	* .7566 *
	* 1.4404	* 1.4029	* 1.4768	* 1.4890	* 1.6807	* 1.6350	* 1.6091	* 2.8945 *
11	* 1.6409	* 1.5206	* 1.5133	* 1.2670	* 1.2912	* 1.2928	* 1.4507	* .6980 *
	* 1.3683	* 1.4710	* 1.4894	* 1.7967	* 1.6349	* 1.6615	* 1.5509	* 3.1585 *
12	* 1.3682	* 1.5441	* 1.3338	* 1.2908	* 1.0744	* 1.2920	* .9946	* *
	* 1.6186	* 1.4391	* 1.6809	* 1.6396	* 1.6206	* 1.4953	* 2.1377	* *
13	* 1.4891	* 1.4375	* 1.3641	* 1.2929	* 1.2918	* .9276	* .6035	* *
	* 1.4763	* 1.5356	* 1.6346	* 1.6624	* 1.4969	* 1.9243	* 3.3079	* *
14	* 1.5105	* 1.5553	* 1.3764	* 1.4510	* .9946	* .6036	* *	
	* 1.4556	* 1.4138	* 1.6080	* 1.5505	* 2.1382	* 3.3078	* *	
15	* .8295	* .8454	* .7575	* .6971	* F-SUB-Q			
	* 2.6254	* 2.5785	* 2.8910	* 3.1624	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.2890	* 1.6580	* 1.5966	* 1.6805	* 1.3880	* 1.5103	* 1.5386	* .8420
	* 1.6524	* 1.4705	* 1.4746	* 1.3956	* 1.6593	* 1.5057	* 1.4784	* 2.6767
9	* 1.6580	* 1.6508	* 1.6366	* 1.5498	* 1.5740	* 1.4568	* 1.5850	* .8549
	* 1.4705	* 1.4678	* 1.4367	* 1.5058	* 1.4687	* 1.5707	* 1.4354	* 2.6392
10	* 1.5966	* 1.6356	* 1.5599	* 1.5465	* 1.3603	* 1.3952	* 1.4102	* .7718
	* 1.4746	* 1.4376	* 1.5145	* 1.5216	* 1.7262	* 1.6691	* 1.6316	* 2.9467
11	* 1.6805	* 1.5493	* 1.5461	* 1.3000	* 1.3418	* 1.3472	* 1.5142	* .7207
	* 1.3956	* 1.5063	* 1.5220	* 1.8400	* 1.6639	* 1.6955	* 1.5749	* 3.2148
12	* 1.3880	* 1.5739	* 1.3602	* 1.3415	* 1.2087	* 1.4092	* 1.0535	*
	* 1.6593	* 1.4687	* 1.7263	* 1.6691	* 1.6555	* 1.5195	* 2.1684	*
13	* 1.5103	* 1.4575	* 1.3955	* 1.3472	* 1.4085	* 1.0463	* .6457	*
	* 1.5057	* 1.5699	* 1.6687	* 1.6966	* 1.5215	* 1.9627	* 3.3835	*
14	* 1.5386	* 1.5860	* 1.4112	* 1.5144	* 1.0533	* .6457	*	
	* 1.4784	* 1.4345	* 1.6303	* 1.5746	* 2.1692	* 3.3839	*	
15	* .8420	* .8577	* .7727	* .7198	* F-SUB-Q			
	* 2.6767	* 2.6305	* 2.9418	* 3.2188	* M-SUB-Q			



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	H	G	F	E	D	C	B	A
8	* 1.5533	* 1.7841	* 1.6853	* 1.7599	* 1.4290	* 1.5569	* 1.5989	* .8534
	* 1.7405	* 1.5342	* 1.6037	* 1.5036	* 1.8009	* 1.6132	* 1.5690	* 2.9084
9	* 1.7841	* 1.7749	* 1.7034	* 1.6056	* 1.6372	* 1.5023	* 1.6486	* .8727
	* 1.5342	* 1.5429	* 1.5629	* 1.6366	* 1.5781	* 1.6934	* 1.5228	* 2.8534
10	* 1.6853	* 1.7023	* 1.6208	* 1.6168	* 1.4160	* 1.4630	* 1.4868	* .7966
	* 1.6037	* 1.5638	* 1.6523	* 1.6431	* 1.8751	* 1.7849	* 1.7329	* 3.2020
11	* 1.7599	* 1.6052	* 1.6163	* 1.3705	* 1.5074	* 1.4788	* 1.6427	* .7524
	* 1.5036	* 1.6370	* 1.6435	* 1.9537	* 1.7189	* 1.7599	* 1.6091	* 3.4912
12	* 1.4290	* 1.6372	* 1.4158	* 1.5025	* 1.5000	* 1.6363	* 1.1520	*
	* 1.8009	* 1.5781	* 1.8751	* 1.7247	* 1.7231	* 1.5689	* 2.2634	*
13	* 1.5569	* 1.5031	* 1.4633	* 1.4776	* 1.6338	* 1.2399	* .7144	*
	* 1.6132	* 1.6925	* 1.7837	* 1.7615	* 1.5714	* 2.0619	* 3.5892	*
14	* 1.5989	* 1.6496	* 1.4870	* 1.6427	* 1.1515	* .7142	*	*
	* 1.5690	* 1.5218	* 1.7315	* 1.6093	* 2.2646	* 3.5906	*	*
15	* .8534	* .8757	* .7975	* .7513	* F-SUB-Q			
	* 2.9084	* 2.8434	* 3.1977	* 3.4955	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.5910	* 1.8204	* 1.7136	* 1.7898	* 1.4443	* 1.5749	* 1.6225	* .8561 *
	* 1.8261	* 1.5998	* 1.6994	* 1.5881	* 1.9065	* 1.6978	* 1.6450	* 3.0816 *
9	* 1.8204	* 1.8152	* 1.7274	* 1.6260	* 1.6620	* 1.5200	* 1.6739	* .8785 *
	* 1.5998	* 1.6055	* 1.6578	* 1.7349	* 1.6629	* 1.7862	* 1.5964	* 3.0150 *
10	* 1.7136	* 1.7262	* 1.6423	* 1.6436	* 1.4359	* 1.4888	* 1.5247	* .8050 *
	* 1.6994	* 1.6587	* 1.7550	* 1.7362	* 1.9845	* 1.8725	* 1.8165	* 3.3834 *
11	* 1.7898	* 1.6255	* 1.6431	* 1.3939	* 1.5657	* 1.5271	* 1.6897	* .7624 *
	* 1.5881	* 1.7353	* 1.7366	* 2.0304	* 1.7725	* 1.8190	* 1.6554	* 3.6618 *
12	* 1.4443	* 1.6620	* 1.4358	* 1.5604	* 1.5557	* 1.7041	* 1.1799	* .7337 *
	* 1.9065	* 1.6629	* 1.9845	* 1.7786	* 1.7848	* 1.6157	* 2.3520	* 3.7357 *
13	* 1.5749	* 1.5208	* 1.4891	* 1.5257	* 1.7013	* 1.2843	* .7337	* .7337 *
	* 1.6978	* 1.7851	* 1.8711	* 1.8208	* 1.6185	* 2.1386	* 3.7357	* 3.7357 *
14	* 1.6225	* 1.6754	* 1.5248	* 1.6896	* 1.1792	* .7333	* .7333	* .7333 *
	* 1.6450	* 1.5953	* 1.8149	* 1.6557	* 2.3533	* 3.7376	* 3.7376	* 3.7376 *
15	* .8561	* .8815	* .8059	* .7614	* F-SUB-Q	* M-SUB-Q	* M-SUB-Q	* M-SUB-Q
	* 3.0816	* 3.0041	* 3.3787	* 3.6668	* M-SUB-Q	* M-SUB-Q	* M-SUB-Q	* M-SUB-Q

	H	G	F	E	D	C	B	A
8	* 1.5889	* 1.8148	* 1.7074	* 1.7744	* 1.4354	* 1.5641	* 1.6075	* .8607
	* 1.9367	* 1.6906	* 1.7983	* 1.7280	* 2.0643	* 1.8317	* 1.7775	* 3.2773
9	* 1.8148	* 1.8051	* 1.7173	* 1.6187	* 1.6461	* 1.5097	* 1.6614	* .8783
	* 1.6906	* 1.7010	* 1.7867	* 1.8809	* 1.8062	* 1.9303	* 1.7230	* 3.2257
10	* 1.7074	* 1.7162	* 1.6326	* 1.6287	* 1.4307	* 1.4793	* 1.5230	* .8078
	* 1.7983	* 1.7879	* 1.8792	* 1.8753	* 2.1141	* 2.0031	* 1.9429	* 3.5990
11	* 1.7744	* 1.6182	* 1.6282	* 1.3927	* 1.5711	* 1.5343	* 1.6901	* .7724
	* 1.7280	* 1.8814	* 1.8759	* 2.1624	* 1.8883	* 1.9312	* 1.7476	* 3.8070
12	* 1.4354	* 1.6460	* 1.4306	* 1.5656	* 1.5652	* 1.7146	* 1.1994	*
	* 2.0643	* 1.8061	* 2.1143	* 1.8951	* 1.8989	* 1.7187	* 2.4669	*
13	* 1.5641	* 1.5105	* 1.4793	* 1.5327	* 1.7115	* 1.3042	* .7469	*
	* 1.8317	* 1.9291	* 2.0031	* 1.9325	* 1.7218	* 2.2569	* 3.9238	*
14	* 1.6075	* 1.6628	* 1.5230	* 1.6898	* 1.1987	* .7465	*	*
	* 1.7775	* 1.7218	* 1.9428	* 1.7479	* 2.4684	* 3.9260	*	*
15	* .8607	* .8814	* .8084	* .7714	* F-SUB-Q			
	* 3.2773	* 3.2139	* 3.5924	* 3.8120	* M-SUB-Q			

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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	* 1.6061	* 1.8403	* 1.7274	* 1.8064	* 1.4500	* 1.5846	* 1.6373	* .8557
	* 1.9720	* 1.7137	* 1.8242	* 1.7419	* 2.1682	* 1.9426	* 1.8734	* 3.5330
9	* 1.8403	* 1.8368	* 1.7380	* 1.6360	* 1.6752	* 1.5282	* 1.6924	* .8796
	* 1.7137	* 1.7184	* 1.8111	* 1.9235	* 1.8781	* 2.0517	* 1.8167	* 3.4522
10	* 1.7274	* 1.7369	* 1.6503	* 1.6572	* 1.4463	* 1.5114	* 1.5578	* .8116
	* 1.8242	* 1.8124	* 1.9098	* 1.9031	* 2.1828	* 2.0739	* 2.0095	* 3.8352
11	* 1.8064	* 1.6356	* 1.6568	* 1.4129	* 1.6116	* 1.5660	* 1.7325	* .7719
	* 1.7419	* 1.9240	* 1.9036	* 2.2388	* 1.9544	* 1.9985	* 1.8035	* 4.0300
12	* 1.4500	* 1.6752	* 1.4462	* 1.6059	* 1.5975	* 1.7602	* 1.2077	*
	* 2.1682	* 1.8781	* 2.1830	* 1.9614	* 1.9769	* 1.7811	* 2.5918	*
13	* 1.5846	* 1.5291	* 1.5114	* 1.5649	* 1.7568	* 1.3203	* .7491	*
	* 1.9426	* 2.0504	* 2.0739	* 1.9999	* 1.7845	* 2.3758	* 4.1543	*
14	* 1.6373	* 1.6939	* 1.5578	* 1.7322	* 1.2069	* .7486	*	*
	* 1.8734	* 1.8154	* 2.0095	* 1.8038	* 2.5935	* 4.1571	*	*
15	* .8557	* .8828	* .8121	* .7709	* F-SUB-Q			
	* 3.5330	* 3.4392	* 3.8326	* 4.0351	* 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	* 1.6005	* 1.8371	* 1.7231	* 1.8048	* 1.4462	* 1.5826	* 1.6378	* .8522
	* 2.0146	* 1.7471	* 1.8614	* 1.7746	* 2.2091	* 2.0133	* 1.9457	* 3.7409
9	* 1.8371	* 1.8342	* 1.7332	* 1.6323	* 1.6739	* 1.5252	* 1.6942	* .8768
	* 1.7471	* 1.7512	* 1.8487	* 1.9619	* 1.9106	* 2.0938	* 1.8834	* 3.6390
10	* 1.7231	* 1.7320	* 1.6445	* 1.6545	* 1.4432	* 1.5164	* 1.5641	* .8108
	* 1.8614	* 1.8500	* 1.9506	* 1.9398	* 2.2253	* 2.1207	* 2.0554	* 3.9611
11	* 1.8048	* 1.6319	* 1.6540	* 1.4117	* 1.6191	* 1.5731	* 1.7417	* .7722
	* 1.7746	* 1.9624	* 1.9403	* 2.2871	* 1.9983	* 2.0502	* 1.8466	* 4.1643
12	* 1.4462	* 1.6739	* 1.4431	* 1.6131	* 1.6029	* 1.7706	* 1.2112	*
	* 2.2091	* 1.9106	* 2.2255	* 2.0057	* 2.0205	* 1.8276	* 2.6664	*
13	* 1.5826	* 1.5261	* 1.5163	* 1.5719	* 1.7669	* 1.3244	* .7493	*
	* 2.0133	* 2.0925	* 2.1208	* 2.0518	* 1.8314	* 2.4487	* 4.3243	*
14	* 1.6378	* 1.6958	* 1.5640	* 1.7413	* 1.2103	* .7488	*	*
	* 1.9457	* 1.8817	* 2.0555	* 1.8470	* 2.6684	* 4.3276	*	*
15	* .8522	* .8800	* .8114	* .7712	* F-SUB-Q			
	* 3.7409	* 3.6255	* 3.9583	* 4.1694	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.5762 *	* 1.8102 *	* 1.6983 *	* 1.7747 *	* 1.4261 *	* 1.5615 *	* 1.6134 *	* .8491 *
	* 2.0813 *	* 1.8036 *	* 1.9204 *	* 1.8332 *	* 2.2733 *	* 2.0606 *	* 1.9933 *	* 3.7660 *
9	* 1.8102 *	* 1.8035 *	* 1.7069 *	* 1.6106 *	* 1.6463 *	* 1.5040 *	* 1.6709 *	* .8697 *
	* 1.8036 *	* 1.8115 *	* 1.9075 *	* 2.0200 *	* 1.9719 *	* 2.1540 *	* 1.9339 *	* 3.6964 *
10	* 1.6983 *	* 1.7058 *	* 1.6191 *	* 1.6257 *	* 1.4242 *	* 1.4988 *	* 1.5462 *	* .8057 *
	* 1.9204 *	* 1.9088 *	* 2.0133 *	* 2.0052 *	* 2.2891 *	* 2.1802 *	* 2.1131 *	* 4.0373 *
11	* 1.7747 *	* 1.6101 *	* 1.6253 *	* 1.3930 *	* 1.5996 *	* 1.5583 *	* 1.7227 *	* .7721 *
	* 1.8332 *	* 2.0205 *	* 2.0057 *	* 2.3584 *	* 2.0607 *	* 2.1077 *	* 1.8989 *	* 4.2247 *
12	* 1.4261 *	* 1.6463 *	* 1.4241 *	* 1.5935 *	* 1.5864 *	* 1.7521 *	* 1.2100 *	
	* 2.2733 *	* 1.9719 *	* 2.2892 *	* 2.0687 *	* 2.0800 *	* 1.8831 *	* 2.7175 *	
13	* 1.5615 *	* 1.5049 *	* 1.4987 *	* 1.5570 *	* 1.7483 *	* 1.3187 *	* .7478 *	
	* 2.0606 *	* 2.1526 *	* 2.1804 *	* 2.1095 *	* 1.8871 *	* 2.5073 *	* 4.4134 *	
14	* 1.6134 *	* 1.6724 *	* 1.5461 *	* 1.7222 *	* 1.2090 *	* .7471 *		
	* 1.9933 *	* 1.9324 *	* 2.1132 *	* 1.8994 *	* 2.7197 *	* 4.4172 *		
15	* .8491 *	* .8729 *	* .8063 *	* .7710 *	* F-SUB-Q			
	* 3.7660 *	* 3.6822 *	* 4.0345 *	* 4.2306 *	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.5721	* 1.8126	* 1.6981	* 1.7864	* 1.4259	* 1.5672	* 1.6282	* .8369 *
	* 2.0470	* 1.7639	* 1.8726	* 1.7690	* 2.1921	* 1.9964	* 1.9202	* 3.6796 *
9	* 1.8126	* 1.8119	* 1.7072	* 1.6103	* 1.6579	* 1.5071	* 1.6860	* .8634 *
	* 1.7639	* 1.7620	* 1.8561	* 1.9569	* 1.8903	* 2.0764	* 1.8576	* 3.5725 *
10	* 1.6981	* 1.7060	* 1.6178	* 1.6352	* 1.4237	* 1.5135	* 1.5631	* .8011 *
	* 1.8726	* 1.8572	* 1.9540	* 1.9266	* 2.2046	* 2.0900	* 2.0270	* 3.8820 *
11	* 1.7864	* 1.6099	* 1.6347	* 1.3939	* 1.6172	* 1.5710	* 1.7446	* .7634 *
	* 1.7690	* 1.9573	* 1.9270	* 2.2791	* 1.9853	* 2.0369	* 1.8264	* 4.0854 *
12	* 1.4259	* 1.6579	* 1.4236	* 1.6109	* 1.5956	* 1.7720	* 1.2019	* .7388 *
	* 2.1921	* 1.8902	* 2.2046	* 1.9927	* 2.0183	* 1.8182	* 2.6467	* 4.2784 *
13	* 1.5672	* 1.5080	* 1.5133	* 1.5696	* 1.7680	* 1.3147	* .7388	* .7388 *
	* 1.9964	* 2.0750	* 2.0900	* 2.0386	* 1.8221	* 2.4381	* 4.2784	* 4.2784 *
14	* 1.6282	* 1.6877	* 1.5630	* 1.7441	* 1.2008	* .7381	* .7381	* .7381 *
	* 1.9202	* 1.8558	* 2.0270	* 1.8269	* 2.6488	* 4.2824	* 4.2824	* 4.2824 *
15	* .8369	* .8667	* .8016	* .7626	* F-SUB-Q			
	* 3.6796	* 3.5589	* 3.8774	* 4.0893	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.5534	* 1.7958	* 1.6813	* 1.7741	* 1.4125	* 1.5566	* 1.6216	* .8260
	* 1.8844	* 1.6221	* 1.7247	* 1.6282	* 2.0271	* 1.8438	* 1.7696	* 3.4199
9	* 1.7958	* 1.7969	* 1.6897	* 1.5952	* 1.6473	* 1.4949	* 1.6798	* .8541
	* 1.6221	* 1.6193	* 1.7123	* 1.8059	* 1.7429	* 1.9196	* 1.7121	* 3.3195
10	* 1.6813	* 1.6886	* 1.6004	* 1.6225	* 1.4104	* 1.5092	* 1.5601	* .7936
	* 1.7247	* 1.7133	* 1.8036	* 1.7755	* 2.0373	* 1.9192	* 1.8593	* 3.5933
11	* 1.7741	* 1.5948	* 1.6221	* 1.3812	* 1.6126	* 1.5660	* 1.7432	* .7557
	* 1.6282	* 1.8062	* 1.7759	* 2.1012	* 1.8234	* 1.8705	* 1.6725	* 3.7832
12	* 1.4125	* 1.6473	* 1.4103	* 1.6062	* 1.5876	* 1.7686	* 1.1915	*
	* 2.0271	* 1.7429	* 2.0373	* 1.8304	* 1.8570	* 1.6696	* 2.4433	*
13	* 1.5566	* 1.4959	* 1.5090	* 1.5645	* 1.7643	* 1.3046	* .7298	*
	* 1.8438	* 1.9183	* 1.9194	* 1.8723	* 1.6734	* 2.2511	* 3.9663	*
14	* 1.6216	* 1.6815	* 1.5599	* 1.7426	* 1.1903	* .7290	*	
	* 1.7696	* 1.7104	* 1.8594	* 1.6730	* 2.4454	* 3.9704	*	
15	* .8260	* .8575	* .7941	* .7550	* F-SUB-Q			
	* 3.4199	* 3.3065	* 3.5910	* 3.7865	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.5279	* 1.7698	* 1.6558	* 1.7499	* 1.3922	* 1.5372	* 1.6030	* .8164
	* 1.7601	* 1.5136	* 1.6117	* 1.5218	* 1.8963	* 1.7189	* 1.6489	* 3.1922
9	* 1.7698	* 1.7711	* 1.6645	* 1.5726	* 1.6257	* 1.4749	* 1.6616	* .8437
	* 1.5136	* 1.5116	* 1.6011	* 1.6891	* 1.6310	* 1.7949	* 1.5974	* 3.0973
10	* 1.6558	* 1.6634	* 1.5754	* 1.5994	* 1.3906	* 1.4939	* 1.5449	* .7846
	* 1.6117	* 1.6020	* 1.6880	* 1.6614	* 1.9077	* 1.7911	* 1.7341	* 3.3628
11	* 1.7499	* 1.5723	* 1.5990	* 1.3614	* 1.5958	* 1.5503	* 1.7274	* .7485
	* 1.5218	* 1.6894	* 1.6617	* 1.9646	* 1.6970	* 1.7406	* 1.5572	* 3.5317
12	* 1.3922	* 1.6257	* 1.3905	* 1.5893	* 1.5699	* 1.7517	* 1.1811	*
	* 1.8963	* 1.6310	* 1.9078	* 1.7037	* 1.7287	* 1.5510	* 2.2713	*
13	* 1.5372	* 1.4760	* 1.4937	* 1.5487	* 1.7474	* 1.2907	* .7211	*
	* 1.7189	* 1.7937	* 1.7912	* 1.7423	* 1.5547	* 2.0932	* 3.6978	*
14	* 1.6030	* 1.6633	* 1.5447	* 1.7267	* 1.1799	* .7203	*	*
	* 1.6489	* 1.5958	* 1.7342	* 1.5576	* 2.2735	* 3.7020	*	*
15	* .8164	* .8471	* .7851	* .7478	* F-SUB-Q			
	* 3.1922	* 3.0851	* 3.3605	* 3.5350	* M-SUB-Q			

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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	* 1.4934	* 1.7310	* 1.6193	* 1.7090	* 1.3635	* 1.5069	* 1.5691	* .8084
	* 1.7347	* 1.4923	* 1.5894	* 1.5011	* 1.8635	* 1.6911	* 1.6254	* 3.1155
9	* 1.7310	* 1.7290	* 1.6281	* 1.5405	* 1.5885	* 1.4449	* 1.6281	* .8319
	* 1.4923	* 1.4941	* 1.5775	* 1.6602	* 1.6063	* 1.7646	* 1.5716	* 3.0337
10	* 1.6193	* 1.6270	* 1.5403	* 1.5610	* 1.3626	* 1.4648	* 1.5152	* .7742
	* 1.5894	* 1.5784	* 1.6659	* 1.6436	* 1.8827	* 1.7693	* 1.7122	* 3.3002
11	* 1.7090	* 1.5402	* 1.5606	* 1.3331	* 1.5631	* 1.5225	* 1.6947	* .7425
	* 1.5011	* 1.6606	* 1.6439	* 1.9395	* 1.6731	* 1.7125	* 1.5355	* 3.4518
12	* 1.3635	* 1.5885	* 1.3626	* 1.5565	* 1.5404	* 1.7180	* 1.1696	*
	* 1.8635	* 1.6063	* 1.8827	* 1.6800	* 1.7003	* 1.5261	* 2.2171	*
13	* 1.5069	* 1.4459	* 1.4646	* 1.5209	* 1.7135	* 1.2735	* .7130	*
	* 1.6911	* 1.7634	* 1.7695	* 1.7142	* 1.5299	* 2.0475	* 3.6164	*
14	* 1.5691	* 1.6297	* 1.5150	* 1.6939	* 1.1684	* .7122	*	*
	* 1.6254	* 1.5700	* 1.7123	* 1.5360	* 2.2194	* 3.6208	*	*
15	* .8084	* .8353	* .7747	* .7416	* F-SUB-Q			
	* 3.1155	* 3.0216	* 3.2978	* 3.4560	* 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	* 1.4819	* 1.7253	* 1.6117	* 1.7131	* 1.3564	* 1.5056	* 1.5769	* .7919
	* 1.6198	* 1.3911	* 1.4835	* 1.3946	* 1.7491	* 1.5825	* 1.5131	* 2.9797
9	* 1.7253	* 1.7298	* 1.6210	* 1.5324	* 1.5931	* 1.4415	* 1.6354	* .8215
	* 1.3911	* 1.3886	* 1.4736	* 1.5548	* 1.4955	* 1.6525	* 1.4626	* 2.8767
10	* 1.6117	* 1.6200	* 1.5321	* 1.5641	* 1.3554	* 1.4705	* 1.5227	* .7648
	* 1.4835	* 1.4745	* 1.5576	* 1.5278	* 1.7632	* 1.6464	* 1.5914	* 3.1159
11	* 1.7131	* 1.5321	* 1.5637	* 1.3271	* 1.5711	* 1.5247	* 1.7058	* .7284
	* 1.3946	* 1.5551	* 1.5281	* 1.8223	* 1.5572	* 1.6004	* 1.4263	* 3.2810
12	* 1.3564	* 1.5931	* 1.3553	* 1.5644	* 1.5403	* 1.7265	* 1.1510	*
	* 1.7491	* 1.4955	* 1.7632	* 1.5637	* 1.5873	* 1.4206	* 2.1098	*
13	* 1.5056	* 1.4425	* 1.4702	* 1.5230	* 1.7218	* 1.2597	* .6987	*
	* 1.5825	* 1.6513	* 1.6466	* 1.6021	* 1.4242	* 1.9368	* 3.4598	*
14	* 1.5769	* 1.6371	* 1.5224	* 1.7049	* 1.1497	* .6978	*	*
	* 1.5131	* 1.4611	* 1.5916	* 1.4268	* 2.1121	* 3.4641	*	*
15	* .7919	* .8249	* .7653	* .7279	* F-SUB-Q			
	* 2.9797	* 2.8650	* 3.1139	* 3.2833	* M-SUB-Q			

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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	* 1.4571	* 1.7000	* 1.5873	* 1.6892	* 1.3363	* 1.4874	* 1.5585	* .7800 *
	* 1.5412	* 1.3249	* 1.4153	* 1.3314	* 1.6748	* 1.5119	* 1.4455	* 2.8612 *
9	* 1.7000	* 1.7039	* 1.5980	* 1.5100	* 1.5716	* 1.4230	* 1.6163	* .8102 *
	* 1.3249	* 1.3235	* 1.4061	* 1.4859	* 1.4297	* 1.5793	* 1.3966	* 2.7579 *
10	* 1.5873	* 1.5970	* 1.5093	* 1.5426	* 1.3362	* 1.4520	* 1.5041	* .7538 *
	* 1.4153	* 1.4070	* 1.4874	* 1.4586	* 1.6846	* 1.5683	* 1.5149	* 2.9810 *
11	* 1.6892	* 1.5097	* 1.5422	* 1.3088	* 1.5526	* 1.5070	* 1.6864	* .7176 *
	* 1.3314	* 1.4862	* 1.4589	* 1.7331	* 1.4769	* 1.5185	* 1.3545	* 3.1373 *
12	* 1.3363	* 1.5716	* 1.3361	* 1.5460	* 1.5220	* 1.7062	* 1.1343	* .6860 *
	* 1.6748	* 1.4297	* 1.6846	* 1.4831	* 1.5034	* 1.3472	* 2.0089	* 3.3037 *
13	* 1.4874	* 1.4240	* 1.4518	* 1.5053	* 1.7016	* 1.2416	* 1.6869	* .6860 *
	* 1.5119	* 1.5781	* 1.5685	* 1.5201	* 1.3507	* 1.8431	* 3.3037	* 3.3037 *
14	* 1.5585	* 1.6180	* 1.5039	* 1.6855	* 1.1330	* .6860	* 1.4455	* 1.3952
	* 1.4455	* 1.3952	* 1.5151	* 1.3550	* 2.0110	* 3.3079	* 1.5151	* 1.3550
15	* .7800	* .8135	* .7543	* .7171	* F-SUB-Q			
	* 2.8612	* 2.7465	* 2.9789	* 3.1390	* 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	* 1.4149	* 1.6491	* 1.5410	* 1.6295	* 1.3001	* 1.4481	* 1.5067	* .7725 *
	* 1.5068	* 1.2973	* 1.3860	* 1.3134	* 1.6403	* 1.4798	* 1.4250	* 2.7585 *
9	* 1.6491	* 1.6429	* 1.5545	* 1.4692	* 1.5173	* 1.3861	* 1.5639	* .7969 *
	* 1.2973	* 1.3043	* 1.3747	* 1.4535	* 1.4108	* 1.5447	* 1.3752	* 2.6763 *
10	* 1.5410	* 1.5535	* 1.4680	* 1.4903	* 1.3032	* 1.4034	* 1.4526	* .7403 *
	* 1.3860	* 1.3756	* 1.4546	* 1.4369	* 1.6442	* 1.5429	* 1.4911	* 2.8926 *
11	* 1.6295	* 1.4688	* 1.4900	* 1.2772	* 1.5012	* 1.4638	* 1.6280	* .7091 *
	* 1.3134	* 1.4538	* 1.4373	* 1.6861	* 1.4478	* 1.4824	* 1.3321	* 3.0236 *
12	* 1.3001	* 1.5173	* 1.3032	* 1.4948	* 1.4820	* 1.6494	* 1.1168	* 1.6403
	* 1.6403	* 1.4108	* 1.6442	* 1.4539	* 1.4628	* 1.3196	* 1.9362	* 1.4108
13	* 1.4481	* 1.3871	* 1.4032	* 1.4622	* 1.6450	* 1.2160	* .6765	* 1.4798
	* 1.4798	* 1.5436	* 1.5431	* 1.4840	* 1.3231	* 1.7827	* 3.1840	* 1.5436
14	* 1.5067	* 1.5655	* 1.4524	* 1.6272	* 1.1156	* .6756	* 1.4250	* 1.3738
	* 1.4250	* 1.3738	* 1.4912	* 1.3326	* 1.9382	* 3.1879	* 1.4912	* 1.3326
15	* .7725	* .8002	* .7408	* .7085	* F-SUB-Q			
	* 2.7585	* 2.6653	* 2.8906	* 3.0261	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.3883	* 1.6201	* 1.5151	* 1.6018	* 1.2829	* 1.4328	* 1.4874	* .7543
	* 1.4753	* 1.2683	* 1.3543	* 1.2845	* 1.5992	* 1.4387	* 1.3887	* 2.7222
9	* 1.6201	* 1.6094	* 1.5331	* 1.4465	* 1.4969	* 1.3729	* 1.5445	* .7838
	* 1.2683	* 1.2793	* 1.3396	* 1.4193	* 1.3756	* 1.5001	* 1.3391	* 2.6215
10	* 1.5151	* 1.5321	* 1.4487	* 1.4719	* 1.2924	* 1.3828	* 1.4301	* .7260
	* 1.3543	* 1.3405	* 1.4168	* 1.3990	* 1.5939	* 1.5044	* 1.4546	* 2.8392
11	* 1.6018	* 1.4462	* 1.4716	* 1.2731	* 1.4838	* 1.4436	* 1.6021	* .6889
	* 1.2845	* 1.4196	* 1.3993	* 1.6236	* 1.4046	* 1.4416	* 1.2988	* 2.9944
12	* 1.2829	* 1.4969	* 1.2923	* 1.4779	* 1.4709	* 1.6226	* 1.0830	*
	* 1.5992	* 1.3756	* 1.5940	* 1.4101	* 1.4129	* 1.2856	* 1.9165	*
13	* 1.4328	* 1.3739	* 1.3826	* 1.4421	* 1.6185	* 1.1849	* .6544	*
	* 1.4387	* 1.4990	* 1.5045	* 1.4431	* 1.2888	* 1.7546	* 3.1621	*
14	* 1.4874	* 1.5461	* 1.4299	* 1.6015	* 1.0819	* .6537	*	
	* 1.3887	* 1.3377	* 1.4547	* 1.2993	* 1.9184	* 3.1657	*	
15	* .7543	* .7870	* .7265	* .6888	* F-SUB-Q			
	* 2.7222	* 2.6107	* 2.8359	* 2.9950	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.3065	* 1.5238	* 1.4227	* 1.5081	* 1.2336	* 1.3631	* 1.4093	* .7335 *
	* 1.5216	* 1.3082	* 1.3999	* 1.3234	* 1.6148	* 1.4681	* 1.4227	* 2.7216 *
9	* 1.5238	* 1.5137	* 1.4462	* 1.3769	* 1.4243	* 1.3117	* 1.4716	* .7591 *
	* 1.3082	* 1.3195	* 1.3783	* 1.4473	* 1.4031	* 1.5244	* 1.3635	* 2.6313 *
10	* 1.4227	* 1.4452	* 1.3715	* 1.3956	* 1.2572	* 1.3303	* 1.3656	* .7060 *
	* 1.3999	* 1.3792	* 1.4528	* 1.4320	* 1.5899	* 1.5161	* 1.4766	* 2.8336 *
11	* 1.5081	* 1.3765	* 1.3952	* 1.2531	* 1.4199	* 1.3797	* 1.5077	* .6594 *
	* 1.3234	* 1.4477	* 1.4324	* 1.5991	* 1.4204	* 1.4600	* 1.3374	* 3.0395 *
12	* 1.2336	* 1.4243	* 1.2571	* 1.4152	* 1.4240	* 1.5312	* 1.0184	* .6157 *
	* 1.6148	* 1.4031	* 1.5900	* 1.4215	* 1.4135	* 1.3190	* 1.9772	* 3.2647 *
13	* 1.3631	* 1.3126	* 1.3301	* 1.3777	* 1.5275	* 1.1209	* .6163	* .7335 *
	* 1.4681	* 1.5234	* 1.5159	* 1.4621	* 1.3222	* 1.7981	* 3.2616	* 2.7216 *
14	* 1.4093	* 1.4731	* 1.3655	* 1.5072	* 1.0174	* .6157	* .7621 *	* .7068 *
	* 1.4227	* 1.3621	* 1.4766	* 1.3378	* 1.9790	* 3.2647	* .6595 *	* .7335 *
15	* .7335	* .7621	* .7068	* .6595	* F-SUB-Q			
	* 2.7216	* 2.6208	* 2.8302	* 3.0391	* M-SUB-Q			



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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	* 1.0831	* 1.2858	* 1.1677	* 1.4734	* 1.0734	* 1.1512	* 1.3210	* .6577 *
	* 1.7959	* 1.5159	* 1.6688	* 1.3234	* 1.8156	* 1.7007	* 1.4832	* 2.9744 *
9	* 1.2858	* 1.4430	* 1.2094	* 1.1516	* 1.3086	* 1.1232	* 1.3532	* .6630 *
	* 1.5159	* 1.3512	* 1.6118	* 1.6926	* 1.4940	* 1.7420	* 1.4491	* 2.9516 *
10	* 1.1677	* 1.2060	* 1.1096	* 1.3168	* 1.0971	* 1.2507	* 1.3060	* .6264 *
	* 1.6688	* 1.6163	* 1.7570	* 1.4838	* 1.7839	* 1.5717	* 1.5034	* 3.1279 *
11	* 1.4734	* 1.1514	* 1.3166	* 1.1259	* 1.3829	* 1.1938	* 1.2927	* .5668 *
	* 1.3234	* 1.6930	* 1.4841	* 1.7397	* 1.4205	* 1.6489	* 1.5240	* 3.4646 *
12	* 1.0734	* 1.3086	* 1.0966	* 1.3818	* 1.2544	* 1.3971	* .8457	*
	* 1.8156	* 1.4940	* 1.7846	* 1.4215	* 1.5674	* 1.4116	* 2.3295	*
13	* 1.1512	* 1.1237	* 1.2507	* 1.1921	* 1.3943	* .9565	* .5192	*
	* 1.7007	* 1.7411	* 1.5716	* 1.6511	* 1.4145	* 2.0610	* 3.7939	*
14	* 1.3210	* 1.3546	* 1.3067	* 1.2924	* .8449	* .5188	*	
	* 1.4832	* 1.4477	* 1.5025	* 1.5243	* 2.3316	* 3.7966	*	
15	* .6577	* .6654	* .6271	* .5670	* F-SUB-Q			
	* 2.9744	* 2.9406	* 3.1244	* 3.4631	* 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	* .4798 *	* .5237 *	* .4961 *	* .5852 *	* .4912 *	* .4666 *	* .5123 *	* .2904 *
	* 3.9823 *	* 3.6474 *	* 3.8513 *	* 3.2641 *	* 3.8942 *	* 4.1171 *	* 3.7495 *	* 6.6203 *
9	* .5237 *	* .5903 *	* .5013 *	* .4937 *	* .5583 *	* .5023 *	* .5136 *	* .2979 *
	* 3.6474 *	* 3.2344 *	* 3.8117 *	* 3.8721 *	* 3.4282 *	* 3.8210 *	* 3.7434 *	* 6.4544 *
10	* .4961 *	* .5000 *	* .4875 *	* .5622 *	* .4894 *	* .5476 *	* .5203 *	* .2875 *
	* 3.8513 *	* 3.8208 *	* 3.9278 *	* 3.4094 *	* 3.9205 *	* 3.5124 *	* 3.6982 *	* 6.6970 *
11	* .5852 *	* .4936 *	* .5619 *	* .5039 *	* .5783 *	* .4944 *	* .4838 *	* .2586 *
	* 3.2641 *	* 3.8726 *	* 3.4107 *	* 3.8170 *	* 3.3268 *	* 3.9031 *	* 3.9864 *	* 7.4630 *
12	* .4912 *	* .5583 *	* .4891 *	* .5778 *	* .5379 *	* .5240 *	* .3770 *	
	* 3.8942 *	* 3.4283 *	* 3.9226 *	* 3.3294 *	* 3.5767 *	* 3.6861 *	* 5.1266 *	
13	* .4666 *	* .5024 *	* .5474 *	* .4937 *	* .5231 *	* .4062 *	* .2223 *	
	* 4.1171 *	* 3.8203 *	* 3.5133 *	* 3.9078 *	* 3.6922 *	* 4.7602 *	* 8.7110 *	
14	* .5123 *	* .5141 *	* .5205 *	* .4837 *	* .3767 *	* .2222 *		
	* 3.7495 *	* 3.7400 *	* 3.6962 *	* 3.9869 *	* 5.1309 *	* 8.7148 *		
15	* .2904 *	* .2991 *	* .2879 *	* .2588 *	F-SUB-Q			
	* 6.6203 *	* 6.4281 *	* 6.6865 *	* 7.4558 *	M-SUB-Q			

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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	* .3301 *	* .4179 *	* .4253 *	* .5065 *	* .4376 *	* .4219 *	* .4536 *	* .2704 *
	* 5.1658 *	* 4.7243 *	* 4.5946 *	* 3.8411 *	* 4.4264 *	* 4.5822 *	* 4.2563 *	* 7.0766 *
9	* .4179 *	* .4761 *	* .4300 *	* .4366 *	* .4960 *	* .4407 *	* .4483 *	* .2764 *
	* 4.7243 *	* 4.1338 *	* 4.5544 *	* 4.4536 *	* 3.9104 *	* 4.3961 *	* 4.3087 *	* 6.9242 *
10	* .4253 *	* .4298 *	* .4206 *	* .4862 *	* .4225 *	* .4714 *	* .4408 *	* .2619 *
	* 4.5946 *	* 4.5565 *	* 4.6484 *	* 4.0146 *	* 4.6046 *	* 4.0982 *	* 4.3756 *	* 7.3135 *
11	* .5065 *	* .4365 *	* .4860 *	* .4228 *	* .4415 *	* .3890 *	* .3882 *	* .2200 *
	* 3.8411 *	* 4.4548 *	* 4.0157 *	* 4.6299 *	* 4.2327 *	* 4.9604 *	* 4.9618 *	* 8.6656 *
12	* .4376 *	* .4960 *	* .4224 *	* .4412 *	* .3447 *	* .3300 *	* .2769 *	
	* 4.4264 *	* 3.9107 *	* 4.6053 *	* 4.2340 *	* 4.6295 *	* 4.7515 *	* 6.5085 *	
13	* .4219 *	* .4407 *	* .4714 *	* .3890 *	* .3300 *	* .2443 *	* .1592 *	
	* 4.5822 *	* 4.3953 *	* 4.0975 *	* 4.9620 *	* 4.7526 *	* 5.9198 *	* 10.3134 *	
14	* .4536 *	* .4485 *	* .4410 *	* .3883 *	* .2770 *	* .1593 *		
	* 4.2563 *	* 4.3062 *	* 4.3736 *	* 4.9605 *	* 6.5092 *	* 10.3069 *		
15	* .2704 *	* .2771 *	* .2622 *	* .2202 *	F-SUB-Q			
	* 7.0766 *	* 6.9075 *	* 7.3047 *	* 8.6578 *	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	* .6931 *	* .9556 *	* .9685 *	* 1.1906 *	* .9386 *	* .9939 *	* 1.1007 *	* .6148 *
	* 2.4363 *	* 2.1276 *	* 2.0801 *	* 1.6840 *	* 2.1282 *	* 2.0107 *	* 1.8130 *	* 3.2166 *
9	* .9556 *	* 1.0948 *	* 1.0018 *	* .9842 *	* 1.1029 *	* .9732 *	* 1.1154 *	* .6084 *
	* 2.1276 *	* 1.8578 *	* 2.0167 *	* 2.0375 *	* 1.8160 *	* 2.0527 *	* 1.7902 *	* 3.2501 *
10	* .9685 *	* 1.0013 *	* .9463 *	* 1.0900 *	* .9376 *	* 1.0279 *	* 1.0513 *	* .5684 *
	* 2.0801 *	* 2.0177 *	* 2.1337 *	* 1.8506 *	* 2.1363 *	* 1.9412 *	* 1.8911 *	* 3.4743 *
11	* 1.1906 *	* .9840 *	* 1.0897 *	* .9244 *	* .9957 *	* .8846 *	* .9506 *	* .4858 *
	* 1.6840 *	* 2.0379 *	* 1.8510 *	* 2.1869 *	* 1.8984 *	* 2.1757 *	* 2.0884 *	* 4.0501 *
12	* .9386 *	* 1.1028 *	* .9375 *	* .9953 *	* .7693 *	* .8258 *	* .6115 *	
	* 2.1282 *	* 1.8160 *	* 2.1366 *	* 1.8989 *	* 2.0609 *	* 1.9396 *	* 3.0221 *	
13	* .9939 *	* .9735 *	* 1.0281 *	* .8846 *	* .8257 *	* .5608 *	* .3749 *	
	* 2.0107 *	* 2.0521 *	* 1.9409 *	* 2.1764 *	* 1.9404 *	* 2.6382 *	* 4.4979 *	
14	* 1.1007 *	* 1.1161 *	* 1.0518 *	* .9509 *	* .6115 *	* .3751 *		
	* 1.8130 *	* 1.7892 *	* 1.8902 *	* 2.0878 *	* 3.0224 *	* 4.4954 *		
15	* .6148 *	* .6098 *	* .5692 *	* .4860 *	F-SUB-Q			
	* 3.2166 *	* 3.2424 *	* 3.4700 *	* 4.0485 *	M-SUB-Q			

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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	* .8496	* 1.1638	* 1.1981	* 1.3231	* 1.1232	* 1.2138	* 1.2407	* .7329
	* 2.0404	* 1.7922	* 1.7230	* 1.5567	* 1.8233	* 1.6842	* 1.6493	* 2.7667
9	* 1.1638	* 1.2162	* 1.2236	* 1.1989	* 1.2566	* 1.1776	* 1.2894	* .7353
	* 1.7922	* 1.7098	* 1.6888	* 1.7149	* 1.6348	* 1.7365	* 1.5848	* 2.7543
10	* 1.1981	* 1.2230	* 1.1755	* 1.2091	* 1.1298	* 1.1665	* 1.1719	* .6741
	* 1.7230	* 1.6897	* 1.7629	* 1.7113	* 1.8200	* 1.7578	* 1.7417	* 2.9992
11	* 1.3231	* 1.1985	* 1.2088	* 1.0834	* 1.1030	* 1.0564	* 1.1560	* .5941
	* 1.5567	* 1.7154	* 1.7118	* 1.9111	* 1.7680	* 1.8555	* 1.7707	* 3.4051
12	* 1.1232	* 1.2566	* 1.1296	* 1.1025	* .8963	* .9894	* .7700	*
	* 1.8233	* 1.6350	* 1.8203	* 1.7700	* 1.7695	* 1.7028	* 2.4654	*
13	* 1.2138	* 1.1781	* 1.1667	* 1.0565	* .9894	* .6944	* .4670	*
	* 1.6842	* 1.7359	* 1.7576	* 1.8561	* 1.7039	* 2.1991	* 3.7233	*
14	* 1.2407	* 1.2902	* 1.1726	* 1.1563	* .7700	* .4673	*	*
	* 1.6493	* 1.5838	* 1.7407	* 1.7701	* 2.4657	* 3.7220	*	*
15	* .7329	* .7373	* .6750	* .5940	* F-SUB-Q			
	* 2.7667	* 2.7471	* 2.9951	* 3.4061	* 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	* .9403	* 1.3063	* 1.3325	* 1.4965	* 1.2401	* 1.3600	* 1.4124	* .7941
	* 1.8980	* 1.6523	* 1.5983	* 1.4194	* 1.7028	* 1.5427	* 1.4860	* 2.6201
9	* 1.3063	* 1.3781	* 1.3658	* 1.3302	* 1.4189	* 1.3128	* 1.4672	* .8066
	* 1.6523	* 1.5585	* 1.5603	* 1.5973	* 1.4933	* 1.6037	* 1.4312	* 2.5793
10	* 1.3325	* 1.3650	* 1.3061	* 1.3645	* 1.2442	* 1.3111	* 1.3229	* .7292
	* 1.5983	* 1.5612	* 1.6350	* 1.5644	* 1.7090	* 1.6145	* 1.5915	* 2.8603
11	* 1.4965	* 1.3298	* 1.3641	* 1.1891	* 1.2411	* 1.1874	* 1.3320	* .6513
	* 1.4194	* 1.5978	* 1.5648	* 1.7978	* 1.6135	* 1.7085	* 1.5911	* 3.2169
12	* 1.2401	* 1.4188	* 1.2441	* 1.2406	* .9969	* 1.1483	* .8697	*
	* 1.7028	* 1.4934	* 1.7091	* 1.6156	* 1.6343	* 1.5331	* 2.2708	*
13	* 1.3600	* 1.3134	* 1.3114	* 1.1875	* 1.1483	* .7893	* .5231	*
	* 1.5427	* 1.6030	* 1.6136	* 1.7094	* 1.5345	* 2.0290	* 3.4819	*
14	* 1.4124	* 1.4682	* 1.3238	* 1.3323	* .8697	* .5233	*	*
	* 1.4860	* 1.4301	* 1.5904	* 1.5908	* 2.2713	* 3.4813	*	*
15	* .7941	* .8089	* .7300	* .6511	* F-SUB-Q			
	* 2.6201	* 2.5721	* 2.8562	* 3.2179	* M-SUB-Q			

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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	* 1.0065	* 1.3880	* 1.4029	* 1.5971	* 1.3037	* 1.4364	* 1.5090	* .8367 *
	* 1.8863	* 1.6334	* 1.5812	* 1.3816	* 1.6803	* 1.5152	* 1.4422	* 2.5805 *
9	* 1.3880	* 1.4700	* 1.4348	* 1.3998	* 1.5101	* 1.3838	* 1.5712	* .8509 *
	* 1.6334	* 1.5294	* 1.5479	* 1.5762	* 1.4565	* 1.5794	* 1.3874	* 2.5392 *
10	* 1.4029	* 1.4340	* 1.3707	* 1.4494	* 1.3135	* 1.4032	* 1.4217	* .7716 *
	* 1.5812	* 1.5488	* 1.6275	* 1.5365	* 1.6865	* 1.5617	* 1.5391	* 2.8092 *
11	* 1.5971	* 1.3993	* 1.4490	* 1.2573	* 1.3376	* 1.2778	* 1.4469	* .6950 *
	* 1.3816	* 1.5766	* 1.5369	* 1.7748	* 1.5643	* 1.6719	* 1.5312	* 3.1346 *
12	* 1.3037	* 1.5100	* 1.3134	* 1.3372	* 1.0872	* 1.2687	* .9442	* .9442 *
	* 1.6803	* 1.4566	* 1.6867	* 1.5674	* 1.5977	* 1.4815	* 2.2129	* .9442 *
13	* 1.4364	* 1.3845	* 1.4040	* 1.2778	* 1.2683	* .8728	* .5691	* .5691 *
	* 1.5152	* 1.5786	* 1.5608	* 1.6729	* 1.4832	* 1.9807	* 3.4243	* .5691 *
14	* 1.5090	* 1.5724	* 1.4226	* 1.4471	* .9442	* .5692	* .5692	* .5692 *
	* 1.4422	* 1.3864	* 1.5380	* 1.5309	* 2.2136	* 3.4243	* .5692	* .5692 *
15	* .8367	* .8534	* .7724	* .6947	* F-SUB-Q			
	* 2.5805	* 2.5317	* 2.8060	* 3.1361	* 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	* 1.1020	* 1.4562	* 1.4505	* 1.6605	* 1.3466	* 1.4867	* 1.5709	* .8696 *
	* 1.9129	* 1.6526	* 1.6031	* 1.3888	* 1.6984	* 1.5201	* 1.4384	* 2.5788 *
9	* 1.4562	* 1.5331	* 1.4807	* 1.4465	* 1.5684	* 1.4314	* 1.6411	* .8837 *
	* 1.6526	* 1.5445	* 1.5718	* 1.5926	* 1.4642	* 1.5904	* 1.3801	* 2.5398 *
10	* 1.4505	* 1.4798	* 1.4147	* 1.5053	* 1.3668	* 1.4737	* 1.4924	* .8068 *
	* 1.6031	* 1.5727	* 1.6531	* 1.5493	* 1.7032	* 1.5540	* 1.5301	* 2.7995 *
11	* 1.6605	* 1.4461	* 1.5049	* 1.3159	* 1.4235	* 1.3563	* 1.5389	* .7330 *
	* 1.3888	* 1.5930	* 1.5494	* 1.7868	* 1.5622	* 1.6771	* 1.5274	* 3.1307 *
12	* 1.3466	* 1.5683	* 1.3667	* 1.4231	* 1.2199	* 1.3994	* 1.0158	* .6178 *
	* 1.6984	* 1.4643	* 1.7033	* 1.5657	* 1.6017	* 1.4793	* 2.2099	* .6178 *
13	* 1.4867	* 1.4321	* 1.4746	* 1.3562	* 1.3987	* .9862	* .6179	* .6179 *
	* 1.5201	* 1.5895	* 1.5530	* 1.6783	* 1.4812	* 1.9880	* 3.4486	* .6179 *
14	* 1.5709	* 1.6424	* 1.4934	* 1.5391	* 1.0156	* .6178	* .6178	* .6178 *
	* 1.4384	* 1.3790	* 1.5290	* 1.5270	* 2.2107	* 3.4492	* .6178	* .6178 *
15	* .8696	* .8864	* .8080	* .7322	* F-SUB-Q			
	* 2.5788	* 2.5322	* 2.7952	* 3.1335	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2316	* 1.5337	* 1.4983	* 1.7264	* 1.3887	* 1.5377	* 1.6358	* .8915 *
	* 1.9478	* 1.6667	* 1.6473	* 1.4125	* 1.7390	* 1.5436	* 1.4495	* 2.6388 *
9	* 1.5337	* 1.6045	* 1.5287	* 1.4929	* 1.6300	* 1.4801	* 1.7142	* .9104 *
	* 1.6667	* 1.5785	* 1.6159	* 1.6308	* 1.4880	* 1.6213	* 1.3888	* 2.5892 *
10	* 1.4983	* 1.5278	* 1.4610	* 1.5696	* 1.4213	* 1.5464	* 1.5655	* .8343 *
	* 1.6473	* 1.6168	* 1.7012	* 1.5742	* 1.7415	* 1.5657	* 1.5402	* 2.8708 *
11	* 1.7264	* 1.4925	* 1.5694	* 1.3796	* 1.5224	* 1.4416	* 1.6389	* .7617 *
	* 1.4125	* 1.6312	* 1.5743	* 1.8044	* 1.5650	* 1.6895	* 1.5223	* 3.2062 *
12	* 1.3887	* 1.6299	* 1.4212	* 1.5220	* 1.4068	* 1.5655	* 1.0852	* *
	* 1.7390	* 1.4881	* 1.7416	* 1.5690	* 1.6123	* 1.4807	* 2.2363	* *
13	* 1.5377	* 1.4809	* 1.5473	* 1.4414	* 1.5644	* 1.1236	* .6653	* *
	* 1.5436	* 1.6204	* 1.5647	* 1.6910	* 1.4829	* 2.0136	* 3.5216	* *
14	* 1.6358	* 1.7155	* 1.5666	* 1.6390	* 1.0848	* .6651	* *	
	* 1.4495	* 1.3876	* 1.5391	* 1.5224	* 2.2373	* 3.5227	* *	
15	* .8915	* .9132	* .8353	* .7613	* F-SUB-Q			
	* 2.6388	* 2.5811	* 2.8672	* 3.2073	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.3368	* 1.5905	* 1.5324	* 1.7711	* 1.4187	* 1.5739	* 1.6808	* .9097 *
	* 2.0110	* 1.7185	* 1.7269	* 1.4707	* 1.8161	* 1.6016	* 1.4970	* 2.7424 *
9	* 1.5905	* 1.6565	* 1.5623	* 1.5266	* 1.6720	* 1.5147	* 1.7659	* .9309 *
	* 1.7185	* 1.6501	* 1.6956	* 1.7037	* 1.5479	* 1.6874	* 1.4324	* 2.6878 *
10	* 1.5324	* 1.5614	* 1.4938	* 1.6173	* 1.4625	* 1.5997	* 1.6191	* .8575 *
	* 1.7269	* 1.6965	* 1.7865	* 1.6374	* 1.8163	* 1.6154	* 1.5879	* 2.9804 *
11	* 1.7711	* 1.5263	* 1.6172	* 1.4354	* 1.6268	* 1.5117	* 1.7168	* .7869 *
	* 1.4707	* 1.7041	* 1.6374	* 1.8378	* 1.5849	* 1.7127	* 1.5404	* 3.3299 *
12	* 1.4187	* 1.6719	* 1.4623	* 1.6242	* 1.5656	* 1.7024	* 1.1436	* .7056 *
	* 1.8161	* 1.5480	* 1.8163	* 1.5891	* 1.6377	* 1.5003	* 2.2714	* 3.6050 *
13	* 1.5739	* 1.5156	* 1.6006	* 1.5104	* 1.7003	* 1.2296	* .7059	* .7056 *
	* 1.6016	* 1.6863	* 1.6142	* 1.7143	* 1.5028	* 2.0570	* 3.6035	* 3.6050 *
14	* 1.6808	* 1.7673	* 1.6202	* 1.7167	* 1.1431	* .7056	* .7056	* .7056 *
	* 1.4970	* 1.4311	* 1.5867	* 1.5405	* 2.2725	* 3.6050	* 3.6050	* 3.6050 *
15	* .9097	* .9338	* .8584	* .7865	F-SUB-Q			
	* 2.7424	* 2.6791	* 2.9767	* 3.3309	M-SUB-Q			

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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	* 1.3788	* 1.6311	* 1.5612	* 1.8121	* 1.4445	* 1.6061	* 1.7222	* .9223
	* 2.1129	* 1.7870	* 1.8292	* 1.5464	* 1.9170	* 1.6801	* 1.5628	* 2.8911
9	* 1.6311	* 1.7042	* 1.5916	* 1.5558	* 1.7108	* 1.5456	* 1.8131	* .9468
	* 1.7870	* 1.7117	* 1.7963	* 1.7991	* 1.6261	* 1.7743	* 1.4936	* 2.8262
10	* 1.5612	* 1.5906	* 1.5217	* 1.6604	* 1.4970	* 1.6469	* 1.6668	* .8757
	* 1.8292	* 1.7973	* 1.8940	* 1.7195	* 1.9149	* 1.6853	* 1.6556	* 3.1330
11	* 1.8121	* 1.5555	* 1.6603	* 1.4916	* 1.7137	* 1.5806	* 1.7838	* .8053
	* 1.5464	* 1.7995	* 1.7195	* 1.9030	* 1.6305	* 1.7658	* 1.5789	* 3.4854
12	* 1.4445	* 1.7107	* 1.4969	* 1.7109	* 1.6476	* 1.7969	* 1.1861	*
	* 1.9170	* 1.6261	* 1.9149	* 1.6349	* 1.6928	* 1.5411	* 2.3506	*
13	* 1.6061	* 1.5465	* 1.6478	* 1.5792	* 1.7939	* 1.2926	* .7340	*
	* 1.6801	* 1.7732	* 1.6841	* 1.7676	* 1.5437	* 2.1294	* 3.7417	*
14	* 1.7222	* 1.8145	* 1.6679	* 1.7837	* 1.1855	* .7336	*	*
	* 1.5628	* 1.4922	* 1.6543	* 1.5791	* 2.3520	* 3.7436	*	*
15	* .9223	* .9498	* .8766	* .8050	* F-SUB-Q			
	* 2.8911	* 2.8169	* 3.1290	* 3.4867	* 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	* 1.3823	* 1.6317	* 1.5614	* 1.8071	* 1.4449	* 1.6069	* 1.7198	* .9355
	* 2.2491	* 1.8978	* 1.9777	* 1.6774	* 2.0722	* 1.8090	* 1.6849	* 3.0653
9	* 1.6317	* 1.7009	* 1.5887	* 1.5575	* 1.7058	* 1.5464	* 1.8137	* .9550
	* 1.8978	* 1.8213	* 1.9413	* 1.9448	* 1.7626	* 1.9143	* 1.6083	* 3.0149
10	* 1.5614	* 1.5878	* 1.5197	* 1.6589	* 1.5032	* 1.6527	* 1.6723	* .8858
	* 1.9777	* 1.9425	* 2.0236	* 1.8426	* 2.0280	* 1.8125	* 1.7803	* 3.3165
11	* 1.8071	* 1.5571	* 1.6588	* 1.5068	* 1.7362	* 1.6023	* 1.7983	* .8231
	* 1.6774	* 1.9452	* 1.8428	* 2.0172	* 1.7340	* 1.8737	* 1.6597	* 3.6149
12	* 1.4449	* 1.7057	* 1.5031	* 1.7332	* 1.6743	* 1.8234	* 1.2135	*
	* 2.0722	* 1.7627	* 2.0284	* 1.7389	* 1.7976	* 1.6377	* 2.4633	*
13	* 1.6069	* 1.5473	* 1.6536	* 1.6007	* 1.8202	* 1.3257	* .7542	*
	* 1.8090	* 1.9130	* 1.8112	* 1.8756	* 1.6407	* 2.2439	* 3.9238	*
14	* 1.7198	* 1.8152	* 1.6734	* 1.7981	* 1.2128	* .7538	*	*
	* 1.6849	* 1.6068	* 1.7788	* 1.6599	* 2.4647	* 3.9260	*	*
15	* .9355	* .9581	* .8867	* .8224	* F-SUB-Q			
	* 3.0653	* 3.0047	* 3.3109	* 3.6180	* M-SUB-Q			

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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	* 1.3963	* 1.6537	* 1.5799	* 1.8441	* 1.4634	* 1.6340	* 1.7601	* .9352 *
	* 2.3122	* 1.9444	* 2.0295	* 1.7360	* 2.1860	* 1.9228	* 1.7779	* 3.3062 *
9	* 1.6537	* 1.7321	* 1.6087	* 1.5782	* 1.7415	* 1.5706	* 1.8588	* .9615 *
	* 1.9444	* 1.8570	* 1.9937	* 2.0293	* 1.8382	* 2.0354	* 1.6946	* 3.2289 *
10	* 1.5799	* 1.6077	* 1.5398	* 1.6961	* 1.5278	* 1.6938	* 1.7148	* .8939 *
	* 2.0295	* 1.9949	* 2.0860	* 1.8918	* 2.1029	* 1.8871	* 1.8628	* 3.5462 *
11	* 1.8441	* 1.5778	* 1.6960	* 1.5368	* 1.7891	* 1.6429	* 1.8530	* .8262 *
	* 1.7360	* 2.0298	* 1.8920	* 2.0909	* 1.7941	* 1.9463	* 1.7153	* 3.8332 *
12	* 1.4634	* 1.7414	* 1.5274	* 1.7856	* 1.7175	* 1.8825	* 1.2294	* .7602 *
	* 2.1860	* 1.8382	* 2.1031	* 1.7982	* 1.8704	* 1.6949	* 2.5884	* .7597 *
13	* 1.6340	* 1.5716	* 1.6947	* 1.6411	* 1.8789	* 1.3487	* 2.3632	* 4.1565 *
	* 1.9228	* 2.0341	* 1.8871	* 1.9484	* 1.6981	* 2.3632	* 4.1565 *	
14	* 1.7601	* 1.8603	* 1.7159	* 1.8528	* 1.2286	* .7597		
	* 1.7779	* 1.6930	* 1.8615	* 1.7156	* 2.5900	* 4.1591		
15	* .9352	* .9648	* .8948	* .8259	* F-SUB-Q			
	* 3.3062	* 3.2178	* 3.5424	* 3.8342	* 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	* 1.3896	* 1.6488	* 1.5764	* 1.8453	* 1.4622	* 1.6363	* 1.7667	* .9352 *
	* 2.3628	* 1.9833	* 2.0657	* 1.7611	* 2.2189	* 1.9765	* 1.8300	* 3.4584 *
9	* 1.6488	* 1.7287	* 1.6040	* 1.5772	* 1.7436	* 1.5713	* 1.8679	* .9622 *
	* 1.9833	* 1.8921	* 2.0312	* 2.0608	* 1.8628	* 2.0631	* 1.7331	* 3.3636 *
10	* 1.5764	* 1.6030	* 1.5382	* 1.7020	* 1.5310	* 1.7030	* 1.7249	* .8959 *
	* 2.0657	* 2.0324	* 2.1230	* 1.9190	* 2.1348	* 1.9087	* 1.8830	* 3.6279 *
11	* 1.8453	* 1.5768	* 1.7020	* 1.5409	* 1.8032	* 1.6532	* 1.8688	* .8293 *
	* 1.7611	* 2.0613	* 1.9191	* 2.1258	* 1.8201	* 1.9813	* 1.7453	* 3.9322 *
12	* 1.4622	* 1.7435	* 1.5307	* 1.7989	* 1.7290	* 1.8996	* 1.2362	* .7630 *
	* 2.2189	* 1.8628	* 2.1352	* 1.8243	* 1.9000	* 1.7270	* 2.6495	* .7624 *
13	* 1.6363	* 1.5722	* 1.7040	* 1.6512	* 1.8957	* 1.3572	* 2.4231	* 4.3058 *
	* 1.9765	* 2.0618	* 1.9075	* 1.9836	* 1.7305	* 2.4231	* 4.3058 *	
14	* 1.7667	* 1.8695	* 1.7260	* 1.8684	* 1.2353	* .7624		
	* 1.8300	* 1.7315	* 1.8817	* 1.7456	* 2.6513	* 4.3090		
15	* .9352	* .9655	* .8968	* .8291	* F-SUB-Q			
	* 3.4584	* 3.3521	* 3.6239	* 3.9330	* M-SUB-Q			

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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	* 1.3657	* 1.6217	* 1.5540	* 1.8161	* 1.4431	* 1.6180	* 1.7439	* .9343
	* 2.4359	* 2.0409	* 2.1190	* 1.8103	* 2.2679	* 2.0137	* 1.8660	* 3.4679
9	* 1.6217	* 1.6967	* 1.5784	* 1.5571	* 1.7163	* 1.5515	* 1.8458	* .9570
	* 2.0409	* 1.9511	* 2.0876	* 2.1101	* 1.9114	* 2.1093	* 1.7717	* 3.3991
10	* 1.5540	* 1.5774	* 1.5162	* 1.6777	* 1.5146	* 1.6875	* 1.7067	* .8919
	* 2.1190	* 2.0888	* 2.1782	* 1.9710	* 2.1860	* 1.9519	* 1.9257	* 3.6798
11	* 1.8161	* 1.5567	* 1.6778	* 1.5234	* 1.7846	* 1.6383	* 1.8513	* .8316
	* 1.8103	* 2.1106	* 1.9711	* 2.1829	* 1.8694	* 2.0318	* 1.7878	* 3.9651
12	* 1.4431	* 1.7162	* 1.5143	* 1.7799	* 1.7142	* 1.8821	* 1.2354	*
	* 2.2679	* 1.9115	* 2.1861	* 1.8740	* 1.9481	* 1.7729	* 2.6932	*
13	* 1.6180	* 1.5525	* 1.6875	* 1.6363	* 1.8781	* 1.3539	* .7627	*
	* 2.0137	* 2.1078	* 1.9508	* 2.0343	* 1.7767	* 2.4710	* 4.3770	*
14	* 1.7439	* 1.8475	* 1.7079	* 1.8509	* 1.2344	* .7620	*	*
	* 1.8660	* 1.7700	* 1.9243	* 1.7881	* 2.6951	* 4.3805	*	*
15	* .9343	* .9603	* .8929	* .8307	* F-SUB-Q			
	* 3.4679	* 3.3872	* 3.6756	* 3.9689	* 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	* 1.3550	* 1.6154	* 1.5476	* 1.8237	* 1.4391	* 1.6207	* 1.7585	* .9208
	* 2.3369	* 1.9519	* 2.0254	* 1.7207	* 2.1698	* 1.9332	* 1.7816	* 3.3536
9	* 1.6154	* 1.6978	* 1.5722	* 1.5531	* 1.7244	* 1.5511	* 1.8632	* .9497
	* 1.9519	* 1.8572	* 1.9955	* 2.0159	* 1.8156	* 2.0193	* 1.6877	* 3.2645
10	* 1.5476	* 1.5713	* 1.5120	* 1.6873	* 1.5128	* 1.7033	* 1.7223	* .8862
	* 2.0254	* 1.9966	* 2.0785	* 1.8698	* 2.0889	* 1.8541	* 1.8294	* 3.5177
11	* 1.8237	* 1.5528	* 1.6874	* 1.5228	* 1.8011	* 1.6459	* 1.8736	* .8211
	* 1.7207	* 2.0163	* 1.8698	* 2.0976	* 1.7911	* 1.9527	* 1.7053	* 3.8172
12	* 1.4391	* 1.7244	* 1.5125	* 1.7957	* 1.7217	* 1.9023	* 1.2275	*
	* 2.1698	* 1.8156	* 2.0889	* 1.7957	* 1.8803	* 1.6990	* 2.6020	*
13	* 1.6207	* 1.5522	* 1.7032	* 1.6437	* 1.8980	* 1.3478	* .7524	*
	* 1.9332	* 2.0180	* 1.8530	* 1.9551	* 1.7026	* 2.3891	* 4.2241	*
14	* 1.7585	* 1.8649	* 1.7235	* 1.8732	* 1.2265	* .7517	*	*
	* 1.7816	* 1.6862	* 1.8281	* 1.7055	* 2.6039	* 4.2279	*	*
15	* .9208	* .9531	* .8871	* .8209	* F-SUB-Q			
	* 3.3536	* 3.2529	* 3.5137	* 3.8177	* M-SUB-Q			



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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	* 1.3308	* 1.5908	* 1.5251	* 1.8042	* 1.4200	* 1.6048	* 1.7467	* .9071 *
	* 2.1912	* 1.8254	* 1.8883	* 1.5925	* 2.0068	* 1.7791	* 1.6352	* 3.1079 *
9	* 1.5908	* 1.6748	* 1.5482	* 1.5329	* 1.7070	* 1.5329	* 1.8525	* .9375 *
	* 1.8254	* 1.7345	* 1.8635	* 1.8694	* 1.6773	* 1.8676	* 1.5524	* 3.0163 *
10	* 1.5251	* 1.5473	* 1.4907	* 1.6709	* 1.4944	* 1.6947	* 1.7135	* .8755 *
	* 1.8883	* 1.8645	* 1.9443	* 1.7433	* 1.9528	* 1.7196	* 1.6932	* 3.2735 *
11	* 1.8042	* 1.5326	* 1.6711	* 1.5044	* 1.7899	* 1.6323	* 1.8669	* .8107 *
	* 1.5925	* 1.8698	* 1.7433	* 1.9565	* 1.6642	* 1.8174	* 1.5803	* 3.5747 *
12	* 1.4200	* 1.7070	* 1.4942	* 1.7844	* 1.7075	* 1.8930	* 1.2141	* .8755 *
	* 2.0068	* 1.6773	* 1.9528	* 1.6689	* 1.7501	* 1.5776	* 2.4280	* .8755 *
13	* 1.6048	* 1.5340	* 1.6946	* 1.6300	* 1.8885	* 1.3333	* .7409	* .8755 *
	* 1.7791	* 1.8663	* 1.7184	* 1.8197	* 1.5811	* 2.2316	* 3.9628	* .8755 *
14	* 1.7467	* 1.8543	* 1.7140	* 1.8664	* 1.2130	* .7401	* .8755 *	* .8755 *
	* 1.6352	* 1.5509	* 1.6919	* 1.5806	* 2.4299	* 3.9668	* .8755 *	* .8755 *
15	* .9071	* .9409	* .8765	* .8105	* F-SUB-Q			
	* 3.1079	* 3.0053	* 3.2695	* 3.5751	* 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	* 1.2998	* 1.5566	* 1.4935	* 1.7697	* 1.3913	* 1.5769	* 1.7180	* .8923 *
	* 2.0653	* 1.7064	* 1.7554	* 1.4832	* 1.8747	* 1.6615	* 1.5261	* 2.9045 *
9	* 1.5565	* 1.6390	* 1.5152	* 1.5025	* 1.6744	* 1.5039	* 1.8235	* .9217 *
	* 1.7064	* 1.6217	* 1.7330	* 1.7426	* 1.5645	* 1.7434	* 1.4458	* 2.8184 *
10	* 1.4935	* 1.5143	* 1.4592	* 1.6391	* 1.4657	* 1.6690	* 1.6882	* .8611 *
	* 1.7554	* 1.7339	* 1.8110	* 1.6201	* 1.8167	* 1.5970	* 1.5727	* 3.0451 *
11	* 1.7697	* 1.5022	* 1.6394	* 1.4746	* 1.7610	* 1.6048	* 1.8402	* .7990 *
	* 1.4832	* 1.7430	* 1.6200	* 1.8460	* 1.5652	* 1.7101	* 1.4768	* 3.3162 *
12	* 1.3913	* 1.6743	* 1.4653	* 1.7554	* 1.6790	* 1.8648	* 1.1959	* .8611 *
	* 1.8747	* 1.5645	* 1.8167	* 1.5700	* 1.6464	* 1.4818	* 2.2814	* .8611 *
13	* 1.5769	* 1.5049	* 1.6688	* 1.6025	* 1.8602	* 1.3123	* .7284	* .8611 *
	* 1.6615	* 1.7421	* 1.5960	* 1.7129	* 1.4852	* 2.0982	* 3.7330	* .8611 *
14	* 1.7180	* 1.8253	* 1.6881	* 1.8397	* 1.1948	* .7276	* .8611 *	* .8611 *
	* 1.5261	* 1.4444	* 1.5714	* 1.4770	* 2.2833	* 3.7370	* .8611 *	* .8611 *
15	* .8923	* .9251	* .8621	* .7988	* F-SUB-Q			
	* 2.9045	* 2.8081	* 3.0415	* 3.3164	* M-SUB-Q			

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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	* 1.2595	* 1.5091	* 1.4502	* 1.7142	* 1.3514	* 1.5344	* 1.6683	* .8768 *
	* 2.0089	* 1.6715	* 1.7297	* 1.4676	* 1.8536	* 1.6423	* 1.5122	* 2.8489 *
9	* 1.5091	* 1.5855	* 1.4692	* 1.4598	* 1.6221	* 1.4610	* 1.7718	* .9018 *
	* 1.6715	* 1.5927	* 1.7096	* 1.7201	* 1.5502	* 1.7240	* 1.4301	* 2.7745 *
10	* 1.4502	* 1.4683	* 1.4151	* 1.5874	* 1.4252	* 1.6234	* 1.6424	* .8427 *
	* 1.7297	* 1.7106	* 1.7842	* 1.6016	* 1.7885	* 1.5760	* 1.5518	* 2.9876 *
11	* 1.7142	* 1.4595	* 1.5877	* 1.4317	* 1.7102	* 1.5612	* 1.7900	* .7866 *
	* 1.4675	* 1.7205	* 1.6016	* 1.8019	* 1.5325	* 1.6709	* 1.4437	* 3.2220 *
12	* 1.3514	* 1.6221	* 1.4247	* 1.7045	* 1.6337	* 1.8130	* 1.1731	* .8768 *
	* 1.8536	* 1.5502	* 1.7884	* 1.5372	* 1.6084	* 1.4506	* 2.2079	* .8768 *
13	* 1.5344	* 1.4621	* 1.6233	* 1.5588	* 1.8083	* 1.2849	* .7147	* .8768 *
	* 1.6423	* 1.7228	* 1.5750	* 1.6715	* 1.4541	* 2.0425	* 3.6248	* .8768 *
14	* 1.6683	* 1.7735	* 1.6423	* 1.7895	* 1.1719	* .7138	* .7138	* .8768 *
	* 1.5122	* 1.4287	* 1.5506	* 1.4440	* 2.2098	* 3.6288	* 3.6288	* .8768 *
15	* .8768	* .9052	* .8436	* .7860	* F-SUB-Q			* .8768 *
	* 2.8489	* 2.7641	* 2.9841	* 3.2245	* M-SUB-Q			* .8768 *

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	* 1.2335	* 1.4839	* 1.4234	* 1.6955	* 1.3261	* 1.5119	* 1.6549	* .8481 *
	* 1.8910	* 1.5753	* 1.6390	* 1.3815	* 1.7608	* 1.5555	* 1.4229	* 2.7539 *
9	* 1.4839	* 1.5661	* 1.4434	* 1.4333	* 1.6049	* 1.4373	* 1.7583	* .8791 *
	* 1.5753	* 1.4944	* 1.6180	* 1.6318	* 1.4604	* 1.6341	* 1.3441	* 2.6599 *
10	* 1.4234	* 1.4426	* 1.3893	* 1.5699	* 1.3991	* 1.6087	* 1.6294	* .8217 *
	* 1.6390	* 1.6189	* 1.6890	* 1.5068	* 1.6954	* 1.4826	* 1.4587	* 2.8575 *
11	* 1.6955	* 1.4330	* 1.5701	* 1.4060	* 1.6951	* 1.5402	* 1.7790	* .7614 *
	* 1.3815	* 1.6321	* 1.5068	* 1.6939	* 1.4206	* 1.5592	* 1.3457	* 3.0966 *
12	* 1.3261	* 1.6049	* 1.3986	* 1.6895	* 1.6114	* 1.7997	* 1.1429	* .7614 *
	* 1.7608	* 1.4604	* 1.6954	* 1.4252	* 1.4948	* 1.3420	* 2.0915	* .7614 *
13	* 1.5119	* 1.4384	* 1.6085	* 1.5378	* 1.7949	* 1.2548	* .6915	* .6915 *
	* 1.5555	* 1.6329	* 1.4816	* 1.5618	* 1.3455	* 1.9181	* 3.4486	* .6915 *
14	* 1.6549	* 1.7601	* 1.6293	* 1.7784	* 1.1417	* .6906	* .6906	* .6906 *
	* 1.4229	* 1.3428	* 1.4576	* 1.3460	* 2.0935	* 3.4527	* 3.4527	* .6906 *
15	* .8481	* .8824	* .8226	* .7613	* F-SUB-Q			* .8481 *
	* 2.7539	* 2.6498	* 2.8541	* 3.0969	* M-SUB-Q			* .8481 *

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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	* 1.1945	* 1.4393	* 1.3798	* 1.6437	* 1.2839	* 1.4675	* 1.6069	* .8206
	* 1.8298	* 1.5252	* 1.5907	* 1.3413	* 1.7135	* 1.5106	* 1.3816	* 2.6879
9	* 1.4393	* 1.5185	* 1.3997	* 1.3885	* 1.5556	* 1.3937	* 1.7074	* .8515
	* 1.5252	* 1.4477	* 1.5694	* 1.5860	* 1.4193	* 1.5880	* 1.3042	* 2.5924
10	* 1.3798	* 1.3989	* 1.3453	* 1.5210	* 1.3547	* 1.5605	* 1.5816	* .7957
	* 1.5907	* 1.5703	* 1.6404	* 1.4636	* 1.6443	* 1.4380	* 1.4162	* 2.7825
11	* 1.6437	* 1.3882	* 1.5211	* 1.3611	* 1.6448	* 1.4946	* 1.7285	* .7372
	* 1.3413	* 1.5864	* 1.4635	* 1.6394	* 1.3680	* 1.5034	* 1.2996	* 3.0112
12	* 1.2839	* 1.5556	* 1.3541	* 1.6393	* 1.5638	* 1.7484	* 1.1076	*
	* 1.7135	* 1.4193	* 1.6445	* 1.3725	* 1.4377	* 1.2902	* 2.0220	*
13	* 1.4675	* 1.3947	* 1.5603	* 1.4922	* 1.7437	* 1.2164	* .6687	*
	* 1.5106	* 1.5867	* 1.4392	* 1.5057	* 1.2936	* 1.8475	* 3.3380	*
14	* 1.6069	* 1.7091	* 1.5814	* 1.7279	* 1.1064	* .6678	*	*
	* 1.3816	* 1.3029	* 1.4151	* 1.3000	* 2.0240	* 3.3421	*	*
15	* .8206	* .8548	* .7966	* .7371	* F-SUB-Q			
	* 2.6879	* 2.5824	* 2.7792	* 3.0115	* 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	* 1.1397	* 1.3710	* 1.3157	* 1.5515	* 1.2218	* 1.3968	* 1.5164	* .7930
	* 1.8233	* 1.5225	* 1.5874	* 1.3521	* 1.7146	* 1.5112	* 1.3942	* 2.6536
9	* 1.3710	* 1.4357	* 1.3348	* 1.3218	* 1.4677	* 1.3267	* 1.6111	* .8173
	* 1.5225	* 1.4561	* 1.5660	* 1.5858	* 1.4323	* 1.5882	* 1.3155	* 2.5760
10	* 1.3157	* 1.3340	* 1.2801	* 1.4351	* 1.2893	* 1.4718	* 1.4912	* .7628
	* 1.5874	* 1.5669	* 1.6398	* 1.4759	* 1.6414	* 1.4484	* 1.4293	* 2.7659
11	* 1.5515	* 1.3215	* 1.4353	* 1.2948	* 1.5524	* 1.4203	* 1.6299	* .7123
	* 1.3521	* 1.5862	* 1.4757	* 1.6358	* 1.3738	* 1.5001	* 1.3085	* 2.9675
12	* 1.2218	* 1.4676	* 1.2888	* 1.5471	* 1.4863	* 1.6511	* 1.0644	*
	* 1.7146	* 1.4323	* 1.6417	* 1.3785	* 1.4331	* 1.2943	* 1.9972	*
13	* 1.3968	* 1.3278	* 1.4716	* 1.4180	* 1.6467	* 1.1660	* .6448	*
	* 1.5112	* 1.5870	* 1.4485	* 1.5024	* 1.2977	* 1.8263	* 3.2868	*
14	* 1.5164	* 1.6128	* 1.4911	* 1.6294	* 1.0634	* .6441	*	*
	* 1.3942	* 1.3142	* 1.4281	* 1.3089	* 1.9991	* 3.2907	*	*
15	* .7930	* .8205	* .7637	* .7116	* F-SUB-Q			
	* 2.6536	* 2.5661	* 2.7627	* 2.9705	* M-SUB-Q			

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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	* 1.0915	* 1.3131	* 1.2585	* 1.4782	* 1.1676	* 1.3362	* 1.4467	* .7472 *
	* 1.8309	* 1.5282	* 1.5960	* 1.3645	* 1.7259	* 1.5191	* 1.4054	* 2.7128 *
9	* 1.3131	* 1.3702	* 1.2816	* 1.2632	* 1.4012	* 1.2718	* 1.5371	* .7756 *
	* 1.5282	* 1.4670	* 1.5683	* 1.5955	* 1.4428	* 1.5932	* 1.3253	* 2.6143 *
10	* 1.2585	* 1.2808	* 1.2277	* 1.3747	* 1.2345	* 1.3996	* 1.4184	* .7237 *
	* 1.5960	* 1.5692	* 1.6435	* 1.4792	* 1.6454	* 1.4629	* 1.4430	* 2.8069 *
11	* 1.4782	* 1.2629	* 1.3748	* 1.2427	* 1.4823	* 1.3605	* 1.5531	* .6691 *
	* 1.3645	* 1.5959	* 1.4791	* 1.6359	* 1.3801	* 1.5021	* 1.3180	* 3.0402 *
12	* 1.1676	* 1.4011	* 1.2340	* 1.4776	* 1.4236	* 1.5750	* 1.0034	* .7237 *
	* 1.7259	* 1.4429	* 1.6457	* 1.3845	* 1.4348	* 1.3010	* 2.0345	* .7237 *
13	* 1.3362	* 1.2728	* 1.3994	* 1.3585	* 1.5710	* 1.1025	* .6061	* .6061 *
	* 1.5191	* 1.5920	* 1.4631	* 1.5043	* 1.3043	* 1.8535	* 3.3614	* .6061 *
14	* 1.4467	* 1.5387	* 1.4183	* 1.5527	* 1.0024	* .6054	* .6054	* .6054 *
	* 1.4054	* 1.3239	* 1.4419	* 1.3184	* 2.0365	* 3.3650	* 3.3650	* .6054 *
15	* .7472	* .7786	* .7245	* .6691	* F-SUB-Q			
	* 2.7128	* 2.6042	* 2.8036	* 3.0402	* 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	* .9993	* 1.1982	* 1.1504	* 1.3407	* 1.0749	* 1.2204	* 1.3056	* .6906 *
	* 1.9441	* 1.6267	* 1.6959	* 1.4604	* 1.8207	* 1.6149	* 1.5118	* 2.8538 *
9	* 1.1982	* 1.2404	* 1.1727	* 1.1612	* 1.2718	* 1.1699	* 1.3909	* .7145 *
	* 1.6267	* 1.5737	* 1.6649	* 1.6853	* 1.5433	* 1.6839	* 1.4212	* 2.7594 *
10	* 1.1504	* 1.1720	* 1.1359	* 1.2633	* 1.1475	* 1.2748	* 1.2904	* .6695 *
	* 1.6959	* 1.6659	* 1.7241	* 1.5610	* 1.7159	* 1.5568	* 1.5346	* 2.9490 *
11	* 1.3407	* 1.1609	* 1.2632	* 1.1576	* 1.3497	* 1.2499	* 1.3977	* .6131 *
	* 1.4604	* 1.6857	* 1.5611	* 1.7026	* 1.4685	* 1.5850	* 1.4202	* 3.2249 *
12	* 1.0749	* 1.2722	* 1.1472	* 1.3468	* 1.3100	* 1.4209	* .9089	* .9089 *
	* 1.8207	* 1.5433	* 1.7164	* 1.4711	* 1.5111	* 1.3977	* 2.1803	* .9089 *
13	* 1.2204	* 1.1706	* 1.2747	* 1.2481	* 1.4175	* 1.0018	* .5509	* .5509 *
	* 1.6149	* 1.6830	* 1.5559	* 1.5872	* 1.4010	* 1.9791	* 3.5945	* .5509 *
14	* 1.3056	* 1.3923	* 1.2914	* 1.3973	* .9081	* .5504	* .5504	* .5504 *
	* 1.5118	* 1.4198	* 1.5334	* 1.4205	* 2.1823	* 3.5979	* 3.5979	* .5504 *
15	* .6906	* .7173	* .6703	* .6132	* F-SUB-Q			
	* 2.8538	* 2.7489	* 2.9456	* 3.2243	* M-SUB-Q			

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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	* .8072 *	* .9725 *	* .9220 *	* 1.1888 *	* .8876 *	* .9841 *	* 1.1467 *	* .5817 *
	* 2.3592 *	* 1.9632 *	* 2.0730 *	* 1.6122 *	* 2.1590 *	* 1.9608 *	* 1.6847 *	* 3.3219 *
9	* .9725 *	* 1.1077 *	* .9465 *	* .9463 *	* 1.1169 *	* .9695 *	* 1.1851 *	* .5886 *
	* 1.9632 *	* 1.7249 *	* 2.0209 *	* 2.0248 *	* 1.7245 *	* 1.9881 *	* 1.6326 *	* 3.2839 *
10	* .9220 *	* .9459 *	* .9286 *	* 1.1318 *	* .9555 *	* 1.1185 *	* 1.1602 *	* .5590 *
	* 2.0730 *	* 2.0220 *	* 2.0650 *	* 1.7007 *	* 2.0160 *	* 1.7320 *	* 1.6688 *	* 3.4615 *
11	* 1.1888 *	* .9461 *	* 1.1315 *	* .9752 *	* 1.2077 *	* 1.0290 *	* 1.1272 *	* .5017 *
	* 1.6122 *	* 2.0253 *	* 1.7011 *	* 1.9773 *	* 1.6011 *	* 1.8832 *	* 1.7222 *	* 3.8638 *
12	* .8876 *	* 1.1170 *	* .9552 *	* 1.2069 *	* 1.0829 *	* 1.1986 *	* .7229 *	
	* 2.1590 *	* 1.7243 *	* 2.0167 *	* 1.6023 *	* 1.7869 *	* 1.6197 *	* 2.6852 *	
13	* .9841 *	* .9700 *	* 1.1185 *	* 1.0277 *	* 1.1963 *	* .8122 *	* .4468 *	
	* 1.9608 *	* 1.9871 *	* 1.7319 *	* 1.8856 *	* 1.6227 *	* 2.3899 *	* 4.3468 *	
14	* 1.1467 *	* 1.1862 *	* 1.1609 *	* 1.1269 *	* .7223 *	* .4465 *		
	* 1.6847 *	* 1.6312 *	* 1.6679 *	* 1.7226 *	* 2.6874 *	* 4.3498 *		
15	* .5817 *	* .5907 *	* .5596 *	* .5019 *	F-SUB-Q			
	* 3.3219 *	* 3.2722 *	* 3.4577 *	* 3.8620 *	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	* .3534 *	* .3901 *	* .3809 *	* .4625 *	* .3923 *	* .3905 *	* .4336 *	* .2491 *
	* 5.3078 *	* 4.8130 *	* 4.9348 *	* 4.0657 *	* 4.8031 *	* 4.8576 *	* 4.3751 *	* 7.6336 *
9	* .3901 *	* .4425 *	* .3816 *	* .3958 *	* .4615 *	* .4179 *	* .4393 *	* .2554 *
	* 4.8130 *	* 4.2384 *	* 4.9288 *	* 4.7680 *	* 4.0969 *	* 4.5311 *	* 4.3226 *	* 7.4452 *
10	* .3809 *	* .3816 *	* .3946 *	* .4676 *	* .4053 *	* .4671 *	* .4470 *	* .2478 *
	* 4.9348 *	* 4.9294 *	* 4.7806 *	* 4.0397 *	* 4.6674 *	* 4.0636 *	* 4.2507 *	* 7.6837 *
11	* .4625 *	* .3958 *	* .4674 *	* .4189 *	* .4875 *	* .4119 *	* .4153 *	* .2224 *
	* 4.0657 *	* 4.7680 *	* 4.0410 *	* 4.5280 *	* 3.8917 *	* 4.6143 *	* 4.5842 *	* 8.5792 *
12	* .3923 *	* .4616 *	* .4051 *	* .4871 *	* .4468 *	* .4403 *	* .3155 *	
	* 4.8031 *	* 4.0966 *	* 4.6696 *	* 3.8946 *	* 4.2466 *	* 4.3259 *	* 6.0477 *	
13	* .3905 *	* .4180 *	* .4669 *	* .4114 *	* .4397 *	* .3377 *	* .1873 *	
	* 4.8576 *	* 4.5303 *	* 4.0645 *	* 4.6186 *	* 4.3326 *	* 5.6492 *	* 10.2100 *	
14	* .4336 *	* .4397 *	* .4472 *	* .4152 *	* .3152 *	* .1872 *		
	* 4.3751 *	* 4.3188 *	* 4.2486 *	* 4.5847 *	* 6.0523 *	* 10.2145 *		
15	* .2491 *	* .2564 *	* .2482 *	* .2226 *	F-SUB-Q			
	* 7.6336 *	* 7.4160 *	* 7.6723 *	* 8.5711 *	M-SUB-Q			

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

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

	H	G	F	E	D	C	B	A
8	* .3148 *	* .3996 *	* .4087 *	* .4890 *	* .4242 *	* .4122 *	* .4443 *	* .2653 *
	* 5.3916 *	* 4.9319 *	* 4.7731 *	* 3.9715 *	* 4.5582 *	* 4.6844 *	* 4.3412 *	* 7.2089 *
9	* .3996 *	* .4571 *	* .4142 *	* .4228 *	* .4824 *	* .4289 *	* .4396 *	* .2712 *
	* 4.9319 *	* 4.2983 *	* 4.7199 *	* 4.5924 *	* 4.0153 *	* 4.5109 *	* 4.3886 *	* 7.0519 *
10	* .4087 *	* .4140 *	* .4078 *	* .4731 *	* .4113 *	* .4621 *	* .4330 *	* .2575 *
	* 4.7731 *	* 4.7220 *	* 4.7861 *	* 4.1200 *	* 4.7174 *	* 4.1765 *	* 4.4506 *	* 7.4333 *
11	* .4890 *	* .4227 *	* .4730 *	* .4098 *	* .4322 *	* .3802 *	* .3825 *	* .2166 *
	* 3.9715 *	* 4.5936 *	* 4.1211 *	* 4.7707 *	* 4.3083 *	* 5.0494 *	* 5.0309 *	* 8.7925 *
12	* .4242 *	* .4824 *	* .4112 *	* .4320 *	* .3360 *	* .3244 *	* .2712 *	
	* 4.5582 *	* 4.0155 *	* 4.7181 *	* 4.3096 *	* 4.7425 *	* 4.8258 *	* 6.6336 *	
13	* .4122 *	* .4290 *	* .4622 *	* .3802 *	* .3244 *	* .2390 *	* .1563 *	
	* 4.6844 *	* 4.5100 *	* 4.1759 *	* 5.0511 *	* 4.8270 *	* 6.0373 *	* 10.4806 *	
14	* .4443 *	* .4399 *	* .4332 *	* .3826 *	* .2712 *	* .1564 *		
	* 4.3412 *	* 4.3861 *	* 4.4487 *	* 5.0297 *	* 6.6344 *	* 10.4741 *		
15	* .2653 *	* .2718 *	* .2578 *	* .2168 *	F-SUB-Q			
	* 7.2089 *	* 7.0351 *	* 7.4246 *	* 8.7847 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .6630 *	* .9153 *	* .9345 *	* 1.1515 *	* .9120 *	* .9714 *	* 1.0758 *	* .6042 *
	* 2.5447 *	* 2.2174 *	* 2.1519 *	* 1.7386 *	* 2.1869 *	* 2.0546 *	* 1.8529 *	* 3.2699 *
9	* .9153 *	* 1.0503 *	* .9652 *	* .9567 *	* 1.0759 *	* .9510 *	* 1.0912 *	* .5989 *
	* 2.2174 *	* 1.9327 *	* 2.0896 *	* 2.0927 *	* 1.8590 *	* 2.0974 *	* 1.8278 *	* 3.2986 *
10	* .9345 *	* .9647 *	* .9237 *	* 1.0619 *	* .9191 *	* 1.0114 *	* 1.0328 *	* .5605 *
	* 2.1519 *	* 2.0906 *	* 2.1825 *	* 1.8940 *	* 2.1764 *	* 1.9705 *	* 1.9229 *	* 3.5205 *
11	* 1.1515 *	* .9565 *	* 1.0616 *	* .9032 *	* .9768 *	* .8700 *	* .9355 *	* .4792 *
	* 1.7386 *	* 2.0931 *	* 1.8945 *	* 2.2340 *	* 1.9312 *	* 2.2120 *	* 2.1217 *	* 4.1014 *
12	* .9120 *	* 1.0758 *	* .9189 *	* .9764 *	* .7537 *	* .8096 *	* .5989 *	
	* 2.1869 *	* 1.8591 *	* 2.1767 *	* 1.9316 *	* 2.0945 *	* 1.9767 *	* 3.0794 *	
13	* .9714 *	* .9513 *	* 1.0116 *	* .8700 *	* .8096 *	* .5484 *	* .3681 *	
	* 2.0546 *	* 2.0968 *	* 1.9701 *	* 2.2127 *	* 1.9775 *	* 2.6922 *	* 4.5704 *	
14	* 1.0758 *	* 1.0918 *	* 1.0333 *	* .9357 *	* .5990 *	* .3684 *		
	* 1.8529 *	* 1.8268 *	* 1.9220 *	* 2.1211 *	* 3.0798 *	* 4.5679 *		
15	* .6042 *	* .6003 *	* .5612 *	* .4793 *	F-SUB-Q			
	* 3.2699 *	* 3.2910 *	* 3.5162 *	* 4.0999 *	M-SUB-Q			

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

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

	H	G	F	E	D	C	B	A
8	* .8167	* 1.1195	* 1.1584	* 1.3010	* 1.0998	* 1.1944	* 1.2278	* .7274
	* 2.1281	* 1.8593	* 1.7785	* 1.5797	* 1.8593	* 1.7091	* 1.6642	* 2.7843
9	* 1.1195	* 1.1826	* 1.1837	* 1.1709	* 1.2365	* 1.1588	* 1.2810	* .7307
	* 1.8593	* 1.7548	* 1.7425	* 1.7525	* 1.6589	* 1.7621	* 1.5930	* 2.7686
10	* 1.1584	* 1.1830	* 1.1377	* 1.1890	* 1.1149	* 1.1617	* 1.1665	* .6719
	* 1.7785	* 1.7434	* 1.8154	* 1.7306	* 1.8414	* 1.7612	* 1.7473	* 3.0057
11	* 1.3010	* 1.1706	* 1.1888	* 1.0702	* 1.0999	* 1.0478	* 1.1474	* .5904
	* 1.5797	* 1.7530	* 1.7309	* 1.9260	* 1.7682	* 1.8714	* 1.7785	* 3.4213
12	* 1.0998	* 1.2364	* 1.1147	* 1.0996	* .8912	* .9811	* .7577	*
	* 1.8593	* 1.6590	* 1.8416	* 1.7700	* 1.7809	* 1.7124	* 2.4996	*
13	* 1.1944	* 1.1592	* 1.1619	* 1.0479	* .9810	* .6834	* .4604	*
	* 1.7091	* 1.7615	* 1.7603	* 1.8721	* 1.7135	* 2.2285	* 3.7664	*
14	* 1.2278	* 1.2818	* 1.1672	* 1.1476	* .7578	* .4606	*	*
	* 1.6642	* 1.5920	* 1.7463	* 1.7780	* 2.4999	* 3.7650	*	*
15	* .7274	* .7326	* .6728	* .5901	* F-SUB-Q			
	* 2.7843	* 2.7616	* 3.0018	* 3.4232	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9048	* 1.2582	* 1.2913	* 1.4802	* 1.2202	* 1.3439	* 1.4064	* .7936
	* 1.9781	* 1.7103	* 1.6453	* 1.4316	* 1.7272	* 1.5586	* 1.4897	* 2.6181
9	* 1.2582	* 1.3447	* 1.3226	* 1.3019	* 1.4045	* 1.2976	* 1.4671	* .8069
	* 1.7103	* 1.5927	* 1.6073	* 1.6250	* 1.5057	* 1.6196	* 1.4288	* 2.5749
10	* 1.2913	* 1.3219	* 1.2665	* 1.3465	* 1.2360	* 1.3162	* 1.3285	* .7321
	* 1.6453	* 1.6082	* 1.6820	* 1.5784	* 1.7167	* 1.6000	* 1.5819	* 2.8446
11	* 1.4802	* 1.3015	* 1.3463	* 1.1835	* 1.2500	* 1.1833	* 1.3289	* .6506
	* 1.4316	* 1.6254	* 1.5787	* 1.7939	* 1.6003	* 1.7156	* 1.5901	* 3.2132
12	* 1.2202	* 1.4044	* 1.2358	* 1.2497	* .9989	* 1.1425	* .8581	*
	* 1.7272	* 1.5058	* 1.7169	* 1.6022	* 1.6333	* 1.5339	* 2.2943	*
13	* 1.3439	* 1.2982	* 1.3164	* 1.1834	* 1.1424	* .7784	* .5167	*
	* 1.5586	* 1.6188	* 1.5992	* 1.7165	* 1.5352	* 2.0490	* 3.5110	*
14	* 1.4064	* 1.4681	* 1.3293	* 1.3292	* .8581	* .5169	*	*
	* 1.4897	* 1.4278	* 1.5809	* 1.5898	* 2.2948	* 3.5104	*	*
15	* .7936	* .8091	* .7329	* .6506	* F-SUB-Q			
	* 2.6181	* 2.5678	* 2.8406	* 3.2133	* M-SUB-Q			

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

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

	H	G	F	E	D	C	B	A
8	* .9665	* 1.3354	* 1.3606	* 1.5827	* 1.2863	* 1.4235	* 1.5078	* .8395
	* 1.9657	* 1.6905	* 1.6255	* 1.3896	* 1.6995	* 1.5258	* 1.4403	* 2.5676
9	* 1.3354	* 1.4356	* 1.3910	* 1.3746	* 1.4996	* 1.3718	* 1.5764	* .8545
	* 1.6905	* 1.5603	* 1.5921	* 1.5983	* 1.4635	* 1.5899	* 1.3799	* 2.5239
10	* 1.3606	* 1.3902	* 1.3317	* 1.4407	* 1.3097	* 1.4194	* 1.4338	* .7778
	* 1.6255	* 1.5930	* 1.6687	* 1.5359	* 1.6869	* 1.5399	* 1.5222	* 2.7806
11	* 1.5827	* 1.3743	* 1.4405	* 1.2563	* 1.3536	* 1.2758	* 1.4470	* .6964
	* 1.3896	* 1.5987	* 1.5361	* 1.7624	* 1.5453	* 1.6734	* 1.5240	* 3.1195
12	* 1.2863	* 1.4995	* 1.3095	* 1.3532	* 1.0907	* 1.2624	* .9326	*
	* 1.6995	* 1.4635	* 1.6870	* 1.5474	* 1.5909	* 1.4784	* 2.2307	*
13	* 1.4235	* 1.3725	* 1.4202	* 1.2758	* 1.2620	* .8595	* .5623	*
	* 1.5258	* 1.5891	* 1.5390	* 1.6745	* 1.4801	* 1.9958	* 3.4457	*
14	* 1.5078	* 1.5776	* 1.4348	* 1.4472	* .9325	* .5623	*	*
	* 1.4403	* 1.3789	* 1.5212	* 1.5236	* 2.2314	* 3.4458	*	*
15	* .8395	* .8570	* .7786	* .6962	* F-SUB-Q			
	* 2.5676	* 2.5167	* 2.7775	* 3.1199	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0532	* 1.3984	* 1.4072	* 1.6475	* 1.3307	* 1.4760	* 1.5729	* .8746
	* 1.9945	* 1.7113	* 1.6467	* 1.3941	* 1.7148	* 1.5279	* 1.4335	* 2.5595
9	* 1.3984	* 1.4973	* 1.4360	* 1.4239	* 1.5605	* 1.4218	* 1.6496	* .8896
	* 1.7113	* 1.5745	* 1.6153	* 1.6123	* 1.4681	* 1.5978	* 1.3699	* 2.5183
10	* 1.4072	* 1.4351	* 1.3785	* 1.5063	* 1.3659	* 1.4947	* 1.5091	* .8154
	* 1.6467	* 1.6162	* 1.6885	* 1.5405	* 1.6992	* 1.5280	* 1.5092	* 2.7638
11	* 1.6475	* 1.4236	* 1.5061	* 1.3176	* 1.4435	* 1.3557	* 1.5405	* .7361
	* 1.3941	* 1.6127	* 1.5407	* 1.7698	* 1.5397	* 1.6759	* 1.5158	* 3.1068
12	* 1.3307	* 1.5604	* 1.3658	* 1.4432	* 1.2202	* 1.3896	* 1.0034	*
	* 1.7148	* 1.4682	* 1.6993	* 1.5420	* 1.5924	* 1.4742	* 2.2251	*
13	* 1.4760	* 1.4225	* 1.4955	* 1.3557	* 1.3889	* .9676	* .6104	*
	* 1.5279	* 1.5970	* 1.5271	* 1.6772	* 1.4762	* 2.0009	* 3.4660	*
14	* 1.5729	* 1.6508	* 1.5101	* 1.5406	* 1.0032	* .6103	*	*
	* 1.4335	* 1.3688	* 1.5081	* 1.5154	* 2.2260	* 3.4666	*	*
15	* .8746	* .8922	* .8165	* .7352	* F-SUB-Q			
	* 2.5595	* 2.5109	* 2.7597	* 3.1100	* M-SUB-Q			



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

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

	H	G	F	E	D	C	B	A
8	* 1.1554 *	* 1.4721 *	* 1.4533 *	* 1.7143 *	* 1.3732 *	* 1.5279 *	* 1.6392 *	* .8978 *
	* 2.0317 *	* 1.7266 *	* 1.6917 *	* 1.4158 *	* 1.7542 *	* 1.5504 *	* 1.4435 *	* 2.6158 *
9	* 1.4721 *	* 1.5645 *	* 1.4824 *	* 1.4714 *	* 1.6227 *	* 1.4715 *	* 1.7249 *	* .9176 *
	* 1.7266 *	* 1.6085 *	* 1.6602 *	* 1.6496 *	* 1.4909 *	* 1.6273 *	* 1.3771 *	* 2.5641 *
10	* 1.4533 *	* 1.4815 *	* 1.4306 *	* 1.5757 *	* 1.4221 *	* 1.5709 *	* 1.5853 *	* .8441 *
	* 1.6917 *	* 1.6611 *	* 1.7328 *	* 1.5632 *	* 1.7350 *	* 1.5370 *	* 1.5169 *	* 2.8302 *
11	* 1.7143 *	* 1.4710 *	* 1.5755 *	* 1.3833 *	* 1.5463 *	* 1.4418 *	* 1.6412 *	* .7652 *
	* 1.4158 *	* 1.6500 *	* 1.5633 *	* 1.7854 *	* 1.5418 *	* 1.6878 *	* 1.5146 *	* 3.1795 *
12	* 1.3732 *	* 1.6226 *	* 1.4220 *	* 1.5459 *	* 1.3870 *	* 1.5566 *	* 1.0722 *	
	* 1.7542 *	* 1.4909 *	* 1.7351 *	* 1.5441 *	* 1.6027 *	* 1.4749 *	* 2.2515 *	
13	* 1.5279 *	* 1.4723 *	* 1.5717 *	* 1.4416 *	* 1.5553 *	* 1.1034 *	* .6576 *	
	* 1.5504 *	* 1.6264 *	* 1.5360 *	* 1.6892 *	* 1.4771 *	* 2.0269 *	* 3.5388 *	
14	* 1.6392 *	* 1.7262 *	* 1.5863 *	* 1.6413 *	* 1.0719 *	* .6574 *		
	* 1.4435 *	* 1.3759 *	* 1.5158 *	* 1.5147 *	* 2.2525 *	* 3.5398 *		
15	* .8978 *	* .9203 *	* .8450 *	* .7650 *	F-SUB-Q			
	* 2.6158 *	* 2.5563 *	* 2.8268 *	* 3.1796 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2723 *	* 1.5269 *	* 1.4864 *	* 1.7596 *	* 1.4036 *	* 1.5645 *	* 1.6852 *	* .9171 *
	* 2.0987 *	* 1.7810 *	* 1.7729 *	* 1.4723 *	* 1.8311 *	* 1.6082 *	* 1.4902 *	* 2.7163 *
9	* 1.5269 *	* 1.6138 *	* 1.5149 *	* 1.5056 *	* 1.6663 *	* 1.5069 *	* 1.7784 *	* .9391 *
	* 1.7810 *	* 1.6826 *	* 1.7417 *	* 1.7225 *	* 1.5499 *	* 1.6929 *	* 1.4194 *	* 2.6598 *
10	* 1.4864 *	* 1.5140 *	* 1.4705 *	* 1.6252 *	* 1.4648 *	* 1.6272 *	* 1.6413 *	* .8685 *
	* 1.7729 *	* 1.7426 *	* 1.8152 *	* 1.6246 *	* 1.8081 *	* 1.5840 *	* 1.5625 *	* 2.9355 *
11	* 1.7596 *	* 1.5052 *	* 1.6251 *	* 1.4438 *	* 1.6442 *	* 1.5110 *	* 1.7200 *	* .7910 *
	* 1.4723 *	* 1.7228 *	* 1.6247 *	* 1.8180 *	* 1.5610 *	* 1.7113 *	* 1.5327 *	* 3.3001 *
12	* 1.4036 *	* 1.6662 *	* 1.4647 *	* 1.6417 *	* 1.5657 *	* 1.6996 *	* 1.1311 *	
	* 1.8311 *	* 1.5500 *	* 1.8081 *	* 1.5634 *	* 1.6279 *	* 1.4945 *	* 2.2874 *	
13	* 1.5645 *	* 1.5078 *	* 1.6281 *	* 1.5107 *	* 1.6974 *	* 1.2135 *	* .6988 *	
	* 1.6082 *	* 1.6919 *	* 1.5830 *	* 1.7129 *	* 1.4969 *	* 2.0714 *	* 3.6221 *	
14	* 1.6852 *	* 1.7798 *	* 1.6424 *	* 1.7200 *	* 1.1306 *	* .6986 *		
	* 1.4902 *	* 1.4182 *	* 1.5613 *	* 1.5329 *	* 2.2886 *	* 3.6236 *		
15	* .9171 *	* .9420 *	* .8694 *	* .7909 *	F-SUB-Q			
	* 2.7163 *	* 2.6515 *	* 2.9320 *	* 3.3002 *	M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.3141	* 1.5664	* 1.5142	* 1.8014	* 1.4295	* 1.5971	* 1.7274	* .9305
	* 2.2057	* 1.8520	* 1.8777	* 1.5464	* 1.9326	* 1.6871	* 1.5558	* 2.8627
9	* 1.5664	* 1.6551	* 1.5432	* 1.5348	* 1.7091	* 1.5386	* 1.8271	* .9558
	* 1.8520	* 1.7512	* 1.8451	* 1.8185	* 1.6240	* 1.7801	* 1.4797	* 2.7962
10	* 1.5142	* 1.5423	* 1.5043	* 1.6732	* 1.5016	* 1.6768	* 1.6909	* .8876
	* 1.8777	* 1.8461	* 1.9149	* 1.7056	* 1.9049	* 1.6519	* 1.6288	* 3.0850
11	* 1.8013	* 1.5344	* 1.6730	* 1.5029	* 1.7361	* 1.5767	* 1.7880	* .8100
	* 1.5464	* 1.8189	* 1.7056	* 1.8826	* 1.6068	* 1.7653	* 1.5711	* 3.4581
12	* 1.4295	* 1.7090	* 1.5013	* 1.7335	* 1.6515	* 1.7973	* 1.1741	*
	* 1.9326	* 1.6236	* 1.9046	* 1.6093	* 1.6832	* 1.5357	* 2.3685	*
13	* 1.5971	* 1.5394	* 1.6776	* 1.5753	* 1.7944	* 1.2785	* .7276	*
	* 1.6871	* 1.7789	* 1.6508	* 1.7670	* 1.5383	* 2.1455	* 3.7630	*
14	* 1.7274	* 1.8285	* 1.6920	* 1.7878	* 1.1735	* .7273	*	*
	* 1.5558	* 1.4784	* 1.6275	* 1.5712	* 2.3698	* 3.7648	*	*
15	* .9305	* .9588	* .8885	* .8098	* F-SUB-Q			
	* 2.8627	* 2.7872	* 3.0812	* 3.4590	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.3183	* 1.5673	* 1.5150	* 1.7973	* 1.4312	* 1.5995	* 1.7263	* .9447
	* 2.3464	* 1.9671	* 2.0314	* 1.6764	* 2.0883	* 1.8154	* 1.6772	* 3.0344
9	* 1.5673	* 1.6526	* 1.5409	* 1.5374	* 1.7080	* 1.5432	* 1.8290	* .9650
	* 1.9671	* 1.8662	* 1.9948	* 1.9649	* 1.7552	* 1.9203	* 1.5934	* 2.9821
10	* 1.5150	* 1.5400	* 1.5077	* 1.6819	* 1.5155	* 1.6846	* 1.6982	* .8987
	* 2.0314	* 1.9960	* 2.0316	* 1.8093	* 2.0050	* 1.7760	* 1.7510	* 3.2648
11	* 1.7973	* 1.5370	* 1.6817	* 1.5202	* 1.7615	* 1.6000	* 1.8035	* .8288
	* 1.6764	* 1.9653	* 1.8095	* 1.9956	* 1.7090	* 1.8734	* 1.6525	* 3.5862
12	* 1.4312	* 1.7079	* 1.5152	* 1.7587	* 1.6805	* 1.8257	* 1.2022	*
	* 2.0883	* 1.7547	* 2.0055	* 1.7118	* 1.7878	* 1.6328	* 2.4823	*
13	* 1.5995	* 1.5439	* 1.6854	* 1.5984	* 1.8225	* 1.3130	* .7486	*
	* 1.8154	* 1.9190	* 1.7747	* 1.8753	* 1.6357	* 2.2616	* 3.9472	*
14	* 1.7263	* 1.8305	* 1.6992	* 1.8033	* 1.2015	* .7482	*	*
	* 1.6772	* 1.5919	* 1.7496	* 1.6527	* 2.4837	* 3.9493	*	*
15	* .9447	* .9681	* .8996	* .8278	* F-SUB-Q			
	* 3.0344	* 2.9724	* 3.2595	* 3.5907	* M-SUB-Q			

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	H	G	F	E	D	C	B	A
8	* 1.3251	* 1.5835	* 1.5296	* 1.8380	* 1.4488	* 1.6299	* 1.7759	* .9457
	* 2.4773	* 2.0647	* 2.1279	* 1.7666	* 2.2381	* 1.9826	* 1.8185	* 3.4173
9	* 1.5835	* 1.6800	* 1.5557	* 1.5577	* 1.7507	* 1.5730	* 1.8860	* .9735
	* 2.0647	* 1.9466	* 2.0932	* 2.0853	* 1.8542	* 2.0632	* 1.7149	* 3.3218
10	* 1.5296	* 1.5548	* 1.5295	* 1.7324	* 1.5475	* 1.7386	* 1.7547	* .9100
	* 2.1279	* 2.0944	* 2.1340	* 1.8857	* 2.1102	* 1.8677	* 1.8502	* 3.5681
11	* 1.8380	* 1.5573	* 1.7324	* 1.5567	* 1.8311	* 1.6517	* 1.8752	* .8356
	* 1.7666	* 2.0858	* 1.8857	* 2.1021	* 1.7901	* 1.9807	* 1.7373	* 3.8987
12	* 1.4488	* 1.7510	* 1.5472	* 1.8281	* 1.7373	* 1.9042	* 1.2254	*
	* 2.2381	* 1.8538	* 2.1106	* 1.7931	* 1.8886	* 1.7208	* 2.6698	*
13	* 1.6299	* 1.5738	* 1.7395	* 1.6498	* 1.9004	* 1.3452	* .7579	*
	* 1.9826	* 2.0621	* 1.8666	* 1.9830	* 1.7241	* 2.4419	* 4.3297	*
14	* 1.7759	* 1.8876	* 1.7554	* 1.8749	* 1.2246	* .7574	*	*
	* 1.8185	* 1.7134	* 1.8490	* 1.7375	* 2.6716	* 4.3328	*	*
15	* .9457	* .9767	* .9110	* .8354	* F-SUB-Q			
	* 3.4173	* 3.3107	* 3.5643	* 3.8995	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.3029	* 1.5580	* 1.5088	* 1.8104	* 1.4314	* 1.6132	* 1.7542	* .9458 *
	* 2.5529	* 2.1238	* 2.1826	* 1.8148	* 2.2870	* 2.0201	* 1.8555	* 3.4274 *
9	* 1.5580	* 1.6497	* 1.5317	* 1.5390	* 1.7271	* 1.5555	* 1.8652	* .9692 *
	* 2.1238	* 2.0062	* 2.1512	* 2.1347	* 1.9028	* 2.1124	* 1.7535	* 3.3571 *
10	* 1.5088	* 1.5309	* 1.5090	* 1.7098	* 1.5324	* 1.7219	* 1.7383	* .9069 *
	* 2.1826	* 2.1524	* 2.1891	* 1.9394	* 2.1629	* 1.9102	* 1.8925	* 3.6195 *
11	* 1.8104	* 1.5387	* 1.7098	* 1.5405	* 1.8135	* 1.6380	* 1.8589	* .8389 *
	* 1.8148	* 2.1352	* 1.9394	* 2.1586	* 1.8389	* 2.0317	* 1.7800	* 3.9302 *
12	* 1.4314	* 1.7275	* 1.5321	* 1.8104	* 1.7237	* 1.8875	* 1.2254	* .7582 *
	* 2.2870	* 1.9024	* 2.1633	* 1.8420	* 1.9369	* 1.7673	* 2.7145	* 4.4022 *
13	* 1.6132	* 1.5563	* 1.7228	* 1.6360	* 1.8836	* 1.3429	* .7582 *	
	* 2.0201	* 2.1113	* 1.9091	* 2.0341	* 1.7709	* 2.4907	* 4.4022 *	
14	* 1.7542	* 1.8668	* 1.7390	* 1.8585	* 1.2244	* .7576		
	* 1.8555	* 1.7519	* 1.8912	* 1.7803	* 2.7164	* 4.4057		
15	* .9458	* .9725	* .9079	* .8379	* F-SUB-Q			
	* 3.4274	* 3.3457	* 3.6156	* 3.9348	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2927	* 1.5522	* 1.5029	* 1.8199	* 1.4276	* 1.6165	* 1.7718	* .9328 *
	* 2.4440	* 2.0281	* 2.0850	* 1.7256	* 2.1901	* 1.9421	* 1.7738	* 3.3206 *
9	* 1.5522	* 1.6511	* 1.5260	* 1.5359	* 1.7380	* 1.5572	* 1.8843	* .9625 *
	* 2.0281	* 1.9055	* 2.0553	* 2.0407	* 1.8099	* 2.0209	* 1.6734	* 3.2309 *
10	* 1.5029	* 1.5251	* 1.5058	* 1.7207	* 1.5317	* 1.7377	* 1.7565	* .9017 *
	* 2.0850	* 2.0564	* 2.0899	* 1.8463	* 2.0732	* 1.8182	* 1.8021	* 3.4667 *
11	* 1.8199	* 1.5356	* 1.7208	* 1.5408	* 1.8304	* 1.6459	* 1.8820	* .8285 *
	* 1.7256	* 2.0411	* 1.8463	* 2.0780	* 1.7657	* 1.9569	* 1.7012	* 3.7917 *
12	* 1.4276	* 1.7383	* 1.5314	* 1.8272	* 1.7320	* 1.9087	* 1.2178	
	* 2.1901	* 1.8095	* 2.0735	* 1.7687	* 1.8733	* 1.6967	* 2.6275	
13	* 1.6165	* 1.5580	* 1.7386	* 1.6438	* 1.9046	* 1.3371	* .7482	
	* 1.9421	* 2.0197	* 1.8172	* 1.9609	* 1.7002	* 2.4127	* 4.2556	
14	* 1.7718	* 1.8860	* 1.7575	* 1.8816	* 1.2169	* .7475		
	* 1.7738	* 1.6719	* 1.8008	* 1.7014	* 2.6294	* 4.2593		
15	* .9328	* .9659	* .9026	* .8283	* F-SUB-Q			
	* 3.3206	* 3.2197	* 3.4630	* 3.7921	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2701	* 1.5291	* 1.4819	* 1.8024	* 1.4096	* 1.6017	* 1.7618	* .9198 *
	* 2.2913	* 1.8962	* 1.9414	* 1.5944	* 2.0237	* 1.7860	* 1.6262	* 3.0732 *
9	* 1.5291	* 1.6295	* 1.5033	* 1.5170	* 1.7230	* 1.5408	* 1.8751	* .9510 *
	* 1.8962	* 1.7785	* 1.9172	* 1.8904	* 1.6737	* 1.8740	* 1.5376	* 2.9814 *
10	* 1.4819	* 1.5025	* 1.4858	* 1.7057	* 1.5156	* 1.7287	* 1.7495	* .8916 *
	* 1.9414	* 1.9181	* 1.9531	* 1.7192	* 1.9353	* 1.6840	* 1.6659	* 3.2218 *
11	* 1.8024	* 1.5166	* 1.7059	* 1.5236	* 1.8195	* 1.6332	* 1.8762	* .8185 *
	* 1.5945	* 1.8907	* 1.7191	* 1.9363	* 1.6393	* 1.8214	* 1.5754	* 3.5471 *
12	* 1.4096	* 1.7234	* 1.5151	* 1.8163	* 1.7189	* 1.9004	* 1.2052	* .7370 *
	* 2.0237	* 1.6733	* 1.9355	* 1.6421	* 1.7420	* 1.5740	* 2.4499	* 3.9900 *
13	* 1.6017	* 1.5417	* 1.7296	* 1.6310	* 1.8960	* 1.3234	* 2.2518	* 3.9900 *
	* 1.7860	* 1.8727	* 1.6829	* 1.8221	* 1.5775	* 2.2518	* 3.9900	
14	* 1.7618	* 1.8768	* 1.7504	* 1.8757	* 1.2041	* .7362		
	* 1.6262	* 1.5362	* 1.6647	* 1.5757	* 2.4518	* 3.9939		
15	* .9198	* .9544	* .8926	* .8184	* F-SUB-Q			
	* 3.0732	* 2.9708	* 3.2180	* 3.5474	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2413	* 1.4971	* 1.4522	* 1.7694	* 1.3822	* 1.5750	* 1.7340	* .9056 *
	* 2.1585	* 1.7703	* 1.8041	* 1.4836	* 1.8889	* 1.6662	* 1.5163	* 2.8685 *
9	* 1.4971	* 1.5956	* 1.4723	* 1.4880	* 1.6929	* 1.5130	* 1.8472	* .9357 *
	* 1.7703	* 1.6560	* 1.7821	* 1.7608	* 1.5577	* 1.7453	* 1.4304	* 2.7826 *
10	* 1.4522	* 1.4715	* 1.4558	* 1.6748	* 1.4885	* 1.7025	* 1.7230	* .8776 *
	* 1.8041	* 1.7830	* 1.8172	* 1.6035	* 1.8062	* 1.5622	* 1.5456	* 2.9940 *
11	* 1.7694	* 1.4877	* 1.6751	* 1.4946	* 1.7910	* 1.6066	* 1.8506	* .8073 *
	* 1.4836	* 1.7611	* 1.6034	* 1.8250	* 1.5406	* 1.7060	* 1.4701	* 3.2864 *
12	* 1.3822	* 1.6933	* 1.4880	* 1.7877	* 1.6913	* 1.8732	* 1.1878	
	* 1.8889	* 1.5573	* 1.8060	* 1.5433	* 1.6374	* 1.4772	* 2.3000	
13	* 1.5750	* 1.5139	* 1.7034	* 1.6043	* 1.8687	* 1.3034	* .7252	
	* 1.6662	* 1.7444	* 1.5612	* 1.7065	* 1.4807	* 2.1154	* 3.7546	
14	* 1.7340	* 1.8489	* 1.7239	* 1.8501	* 1.1868	* .7244		
	* 1.5163	* 1.4291	* 1.5444	* 1.4703	* 2.3019	* 3.7585		
15	* .9056	* .9391	* .8786	* .8072	* F-SUB-Q			
	* 2.8685	* 2.7726	* 2.9905	* 3.2865	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2038	* 1.4523	* 1.4111	* 1.7149	* 1.3440	* 1.5336	* 1.6836	* .8906 *
	* 2.0977	* 1.7341	* 1.7767	* 1.4677	* 1.8654	* 1.6457	* 1.5023	* 2.8108 *
9	* 1.4523	* 1.5444	* 1.4286	* 1.4468	* 1.6420	* 1.4708	* 1.7959	* .9162 *
	* 1.7341	* 1.6318	* 1.7573	* 1.7368	* 1.5411	* 1.7219	* 1.4137	* 2.7365 *
10	* 1.4111	* 1.4279	* 1.4129	* 1.6234	* 1.4484	* 1.6569	* 1.6740	* .8594 *
	* 1.7767	* 1.7582	* 1.7889	* 1.5785	* 1.7722	* 1.5401	* 1.5236	* 2.9350 *
11	* 1.7149	* 1.4465	* 1.6237	* 1.4522	* 1.7404	* 1.5638	* 1.8012	* .7959 *
	* 1.4677	* 1.7372	* 1.5782	* 1.7792	* 1.5063	* 1.6632	* 1.4364	* 3.1889 *
12	* 1.3440	* 1.6424	* 1.4479	* 1.7368	* 1.6466	* 1.8219	* 1.1659	* .8654 *
	* 1.8654	* 1.5407	* 1.7733	* 1.5091	* 1.5976	* 1.4447	* 2.2233	* .7120 *
13	* 1.5336	* 1.4717	* 1.6567	* 1.5615	* 1.8174	* 1.2770	* .7120	* 1.6457 *
	* 1.6457	* 1.7209	* 1.5391	* 1.6638	* 1.4478	* 2.0567	* 3.6414	* .7111 *
14	* 1.6836	* 1.7976	* 1.6748	* 1.8007	* 1.1648	* .7111	* 1.5023	* 1.4124 *
	* 1.5023	* 1.4124	* 1.5225	* 1.4367	* 2.2252	* 3.6454	* .8906 *	* .9195 *
15	* .8906	* .9195	* .8604	* .7950	* F-SUB-Q			
	* 2.8108	* 2.7266	* 2.9316	* 3.1925	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1789	* 1.4281	* 1.3850	* 1.6968	* 1.3181	* 1.5107	* 1.6703	* .8613 *
	* 1.9759	* 1.6351	* 1.6843	* 1.3815	* 1.7734	* 1.5589	* 1.4133	* 2.7168 *
9	* 1.4281	* 1.5256	* 1.4033	* 1.4204	* 1.6240	* 1.4467	* 1.7823	* .8930 *
	* 1.6351	* 1.5336	* 1.6640	* 1.6481	* 1.4519	* 1.6309	* 1.3284	* 2.6234 *
10	* 1.3850	* 1.4026	* 1.3870	* 1.6052	* 1.4216	* 1.6416	* 1.6604	* .8379 *
	* 1.6843	* 1.6649	* 1.6937	* 1.4796	* 1.6725	* 1.4486	* 1.4322	* 2.8073 *
11	* 1.6968	* 1.4201	* 1.6055	* 1.4260	* 1.7248	* 1.5424	* 1.7899	* .7698 *
	* 1.3815	* 1.6484	* 1.4794	* 1.6729	* 1.3978	* 1.5596	* 1.3392	* 3.0675 *
12	* 1.3181	* 1.6244	* 1.4211	* 1.7202	* 1.6239	* 1.8086	* 1.1359	* .7734 *
	* 1.7734	* 1.4516	* 1.6730	* 1.4004	* 1.4852	* 1.3366	* 2.1068	* .6888 *
13	* 1.5107	* 1.4476	* 1.6415	* 1.5401	* 1.8039	* 1.2470	* .6888	* 1.5589 *
	* 1.5589	* 1.6299	* 1.4478	* 1.5603	* 1.3399	* 1.9320	* 3.4655	* .6879 *
14	* 1.6703	* 1.7840	* 1.6614	* 1.7893	* 1.1348	* .6879	* 1.4133	* 1.3271 *
	* 1.4133	* 1.3271	* 1.4311	* 1.3395	* 2.1087	* 3.4695	* .8613 *	* .8963 *
15	* .8613	* .8963	* .8388	* .7697	* F-SUB-Q			
	* 2.7168	* 2.6137	* 2.8041	* 3.0677	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1417	* 1.3851	* 1.3421	* 1.6440	* 1.2754	* 1.4654	* 1.6193	* .8329 *
	* 1.9131	* 1.5841	* 1.6358	* 1.3424	* 1.7270	* 1.5150	* 1.3739	* 2.6533 *
9	* 1.3851	* 1.4790	* 1.3604	* 1.3752	* 1.5726	* 1.4009	* 1.7296	* .8644 *
	* 1.5841	* 1.4858	* 1.6152	* 1.6030	* 1.4123	* 1.5861	* 1.2897	* 2.5585 *
10	* 1.3421	* 1.3596	* 1.3421	* 1.5538	* 1.3753	* 1.5913	* 1.6077	* .8108 *
	* 1.6358	* 1.6161	* 1.6463	* 1.4357	* 1.6234	* 1.4081	* 1.3912	* 2.7356 *
11	* 1.6440	* 1.3749	* 1.5540	* 1.3795	* 1.6725	* 1.4959	* 1.7382	* .7449 *
	* 1.3424	* 1.6033	* 1.4355	* 1.6204	* 1.3472	* 1.5041	* 1.2942	* 2.9850 *
12	* 1.2754	* 1.5730	* 1.3748	* 1.6676	* 1.5749	* 1.7560	* 1.1005	*
	* 1.7270	* 1.4119	* 1.6239	* 1.3503	* 1.4295	* 1.2859	* 2.0377	*
13	* 1.4654	* 1.4018	* 1.5912	* 1.4935	* 1.7514	* 1.2084	* .6658	*
	* 1.5150	* 1.5851	* 1.4072	* 1.5076	* 1.2892	* 1.8618	* 3.3564	*
14	* 1.6193	* 1.7313	* 1.6088	* 1.7377	* 1.0994	* .6650	*	
	* 1.3739	* 1.2885	* 1.3902	* 1.2945	* 2.0396	* 3.3604	*	
15	* .8329	* .8677	* .8117	* .7448	* F-SUB-Q			
	* 2.6533	* 2.5489	* 2.7325	* 2.9852	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0892	* 1.3187	* 1.2787	* 1.5489	* 1.2125	* 1.3928	* 1.5254	* .8034 *
	* 1.9075	* 1.5828	* 1.6343	* 1.3561	* 1.7299	* 1.5180	* 1.3883	* 2.6243 *
9	* 1.3187	* 1.3975	* 1.2962	* 1.3074	* 1.4809	* 1.3297	* 1.6291	* .8282 *
	* 1.5828	* 1.4959	* 1.6135	* 1.6052	* 1.4276	* 1.5908	* 1.3033	* 2.5470 *
10	* 1.2787	* 1.2954	* 1.2747	* 1.4629	* 1.3063	* 1.4982	* 1.5131	* .7759 *
	* 1.6343	* 1.6143	* 1.6490	* 1.4494	* 1.6243	* 1.4240	* 1.4067	* 2.7246 *
11	* 1.5489	* 1.3071	* 1.4631	* 1.3097	* 1.5758	* 1.4195	* 1.6370	* .7189 *
	* 1.3561	* 1.6055	* 1.4491	* 1.6202	* 1.3555	* 1.5032	* 1.3049	* 2.9456 *
12	* 1.2125	* 1.4812	* 1.3058	* 1.5714	* 1.4944	* 1.6555	* 1.0564	*
	* 1.7299	* 1.4272	* 1.6248	* 1.3584	* 1.4276	* 1.2923	* 2.0154	*
13	* 1.3928	* 1.3305	* 1.4981	* 1.4174	* 1.6512	* 1.1575	* .6415	*
	* 1.5180	* 1.5899	* 1.4231	* 1.5054	* 1.2956	* 1.8425	* 3.3088	*
14	* 1.5254	* 1.6308	* 1.5142	* 1.6365	* 1.0553	* .6407	*	
	* 1.3883	* 1.3020	* 1.4056	* 1.3052	* 2.0173	* 3.3125	*	
15	* .8034	* .8313	* .7768	* .7182	* F-SUB-Q			
	* 2.6243	* 2.5374	* 2.7214	* 2.9485	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0414	* 1.2611	* 1.2199	* 1.4710	* 1.1540	* 1.3274	* 1.4497	* .7538
	* 1.9197	* 1.5919	* 1.6479	* 1.3733	* 1.7490	* 1.5320	* 1.4050	* 2.6949
9	* 1.2611	* 1.3309	* 1.2412	* 1.2451	* 1.4064	* 1.2685	* 1.5483	* .7825
	* 1.5919	* 1.5109	* 1.6207	* 1.6212	* 1.4456	* 1.6033	* 1.3183	* 2.5967
10	* 1.2199	* 1.2405	* 1.2174	* 1.3937	* 1.2444	* 1.4183	* 1.4339	* .7325
	* 1.6479	* 1.6216	* 1.6601	* 1.4614	* 1.6377	* 1.4453	* 1.4267	* 2.7787
11	* 1.4710	* 1.2448	* 1.3938	* 1.2506	* 1.4979	* 1.3547	* 1.5547	* .6724
	* 1.3733	* 1.6216	* 1.4613	* 1.6288	* 1.3680	* 1.5112	* 1.3191	* 3.0311
12	* 1.1540	* 1.4067	* 1.2439	* 1.4941	* 1.4256	* 1.5736	* .9929	*
	* 1.7490	* 1.4453	* 1.6383	* 1.3708	* 1.4353	* 1.3039	* 2.0597	*
13	* 1.3274	* 1.2692	* 1.4182	* 1.3527	* 1.5697	* 1.0912	* .6013	*
	* 1.5320	* 1.6024	* 1.4444	* 1.5133	* 1.3071	* 1.8758	* 3.3940	*
14	* 1.4497	* 1.5498	* 1.4350	* 1.5543	* .9919	* .6007	*	*
	* 1.4050	* 1.3170	* 1.4257	* 1.3194	* 2.0615	* 3.3975	*	*
15	* .7538	* .7854	* .7333	* .6724	* F-SUB-Q			
	* 2.6949	* 2.5870	* 2.7755	* 3.0310	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9510	* 1.1472	* 1.1107	* 1.3250	* 1.0556	* 1.2047	* 1.2992	* .6911
	* 2.0445	* 1.7004	* 1.7588	* 1.4803	* 1.8573	* 1.6392	* 1.5223	* 2.8586
9	* 1.1472	* 1.1986	* 1.1314	* 1.1374	* 1.2723	* 1.1622	* 1.3909	* .7151
	* 1.7004	* 1.6300	* 1.7278	* 1.7234	* 1.5507	* 1.6986	* 1.4247	* 2.7635
10	* 1.1107	* 1.1307	* 1.1183	* 1.2673	* 1.1457	* 1.2813	* 1.2956	* .6719
	* 1.7588	* 1.7288	* 1.7546	* 1.5589	* 1.7246	* 1.5494	* 1.5322	* 2.9451
11	* 1.3250	* 1.1371	* 1.2673	* 1.1538	* 1.3527	* 1.2361	* 1.3906	* .6121
	* 1.4803	* 1.7239	* 1.5590	* 1.7119	* 1.4676	* 1.6059	* 1.4303	* 3.2375
12	* 1.0556	* 1.2724	* 1.1452	* 1.3504	* 1.3018	* 1.4101	* .8951	*
	* 1.8573	* 1.5506	* 1.7248	* 1.4700	* 1.5236	* 1.4106	* 2.2182	*
13	* 1.2047	* 1.1628	* 1.2820	* 1.2344	* 1.4069	* .9863	* .5440	*
	* 1.6392	* 1.6977	* 1.5485	* 1.6080	* 1.4138	* 2.0138	* 3.6469	*
14	* 1.2992	* 1.3921	* 1.2963	* 1.3902	* .8943	* .5435	*	*
	* 1.5223	* 1.4233	* 1.5311	* 1.4306	* 2.2201	* 3.6502	*	*
15	* .6911	* .7177	* .6727	* .6122	* F-SUB-Q			
	* 2.8586	* 2.7532	* 2.9418	* 3.2369	* M-SUB-Q			



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

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

	H	G	F	E	D	C	B	A
8	* .7664 *	* .9261 *	* .8867 *	* 1.1517 *	* .8638 *	* .9647 *	* 1.1254 *	* .5753 *
	* 2.4878 *	* 2.0643 *	* 2.1592 *	* 1.6674 *	* 2.2229 *	* 2.0046 *	* 1.7205 *	* 3.3670 *
9	* .9261 *	* 1.0579 *	* .9098 *	* .9188 *	* 1.0981 *	* .9541 *	* 1.1681 *	* .5828 *
	* 2.0643 *	* 1.8086 *	* 2.1057 *	* 2.0894 *	* 1.7577 *	* 2.0248 *	* 1.6603 *	* 3.3246 *
10	* .8867 *	* .9094 *	* .9055 *	* 1.1146 *	* .9422 *	* 1.1094 *	* 1.1463 *	* .5546 *
	* 2.1592 *	* 2.1068 *	* 2.1220 *	* 1.7308 *	* 2.0526 *	* 1.7502 *	* 1.6929 *	* 3.4976 *
11	* 1.1517 *	* .9186 *	* 1.1143 *	* .9598 *	* 1.1892 *	* 1.0097 *	* 1.1081 *	* .4966 *
	* 1.6674 *	* 2.0899 *	* 1.7312 *	* 2.0134 *	* 1.6297 *	* 1.9232 *	* 1.7557 *	* 3.9127 *
12	* .8638 *	* 1.0982 *	* .9418 *	* 1.1884 *	* 1.0633 *	* 1.1722 *	* .7078 *	
	* 2.2229 *	* 1.7575 *	* 2.0534 *	* 1.6308 *	* 1.8238 *	* 1.6595 *	* 2.7483 *	
13	* .9647 *	* .9545 *	* 1.1094 *	* 1.0085 *	* 1.1700 *	* .7932 *	* .4388 *	
	* 2.0046 *	* 2.0238 *	* 1.7501 *	* 1.9255 *	* 1.6626 *	* 2.4522 *	* 4.4353 *	
14	* 1.1254 *	* 1.1691 *	* 1.1469 *	* 1.1079 *	* .7072 *	* .4385 *		
	* 1.7205 *	* 1.6588 *	* 1.6920 *	* 1.7560 *	* 2.7504 *	* 4.4382 *		
15	* .5753 *	* .5848 *	* .5551 *	* .4968 *	F-SUB-Q			
	* 3.3670 *	* 3.3130 *	* 3.4939 *	* 3.9109 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .3362 *	* .3721 *	* .3656 *	* .4478 *	* .3803 *	* .3826 *	* .4264 *	* .2457 *
	* 5.5884 *	* 5.0547 *	* 5.1504 *	* 4.2127 *	* 4.9654 *	* 4.9696 *	* 4.4602 *	* 7.7576 *
9	* .3721 *	* .4229 *	* .3680 *	* .3857 *	* .4530 *	* .4093 *	* .4332 *	* .2519 *
	* 5.0547 *	* 4.4431 *	* 5.1283 *	* 4.9049 *	* 4.1834 *	* 4.6375 *	* 4.3940 *	* 7.5665 *
10	* .3656 *	* .3679 *	* .3841 *	* .4585 *	* .3966 *	* .4604 *	* .4413 *	* .2448 *
	* 5.1504 *	* 5.1300 *	* 4.9218 *	* 4.1295 *	* 4.7834 *	* 4.1319 *	* 4.3166 *	* 7.7969 *
11	* .4478 *	* .3857 *	* .4583 *	* .4096 *	* .4786 *	* .4037 *	* .4102 *	* .2196 *
	* 4.2127 *	* 4.9048 *	* 4.1309 *	* 4.6413 *	* 3.9731 *	* 4.7172 *	* 4.6522 *	* 8.7082 *
12	* .3803 *	* .4531 *	* .3964 *	* .4782 *	* .4367 *	* .4317 *	* .3088 *	
	* 4.9654 *	* 4.1830 *	* 4.7856 *	* 3.9760 *	* 4.3550 *	* 4.4223 *	* 6.1921 *	
13	* .3826 *	* .4094 *	* .4603 *	* .4034 *	* .4311 *	* .3298 *	* .1839 *	
	* 4.9696 *	* 4.6366 *	* 4.1328 *	* 4.7204 *	* 4.4289 *	* 5.7970 *	* 10.4199 *	
14	* .4264 *	* .4336 *	* .4415 *	* .4101 *	* .3086 *	* .1838 *		
	* 4.4603 *	* 4.3904 *	* 4.3145 *	* 4.6527 *	* 6.1967 *	* 10.4241 *		
15	* .2457 *	* .2529 *	* .2451 *	* .2198 *	F-SUB-Q			
	* 7.7576 *	* 7.5375 *	* 7.7855 *	* 8.7000 *	M-SUB-Q			

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 24 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .3174 *	* .4171 *	* .4371 *	* .5367 *	* .4726 *	* .4748 *	* .5153 *	* .3149 *
	* 5.4493 *	* 5.0420 *	* 4.7920 *	* 3.8913 *	* 4.4086 *	* 4.3865 *	* 4.0418 *	* 6.5665 *
9	* .4171 *	* .4835 *	* .4512 *	* .4681 *	* .5439 *	* .4905 *	* .5131 *	* .3222 *
	* 5.0420 *	* 4.3429 *	* 4.6380 *	* 4.4627 *	* 3.8302 *	* 4.2486 *	* 4.0580 *	* 6.4148 *
10	* .4371 *	* .4511 *	* .4536 *	* .5310 *	* .4703 *	* .5358 *	* .5094 *	* .3091 *
	* 4.7920 *	* 4.6395 *	* 4.6098 *	* 3.9366 *	* 4.4197 *	* 3.8772 *	* 4.0790 *	* 6.6819 *
11	* .5367 *	* .4680 *	* .5309 *	* .4606 *	* .4949 *	* .4397 *	* .4556 *	* .2633 *
	* 3.8913 *	* 4.4637 *	* 3.9374 *	* 4.5404 *	* 4.0289 *	* 4.6812 *	* 4.5324 *	* 7.7769 *
12	* .4726 *	* .5440 *	* .4703 *	* .4947 *	* .3701 *	* .3791 *	* .3157 *	
	* 4.4086 *	* 3.8301 *	* 4.4199 *	* 4.0300 *	* 4.3892 *	* 4.4346 *	* 6.1593 *	
13	* .4748 *	* .4905 *	* .5358 *	* .4396 *	* .3791 *	* .2725 *	* .1888 *	
	* 4.3865 *	* 4.2478 *	* 3.8768 *	* 4.6826 *	* 4.4356 *	* 5.6283 *	* 9.3760 *	
14	* .5153 *	* .5133 *	* .5096 *	* .4556 *	* .3157 *	* .1889 *		
	* 4.0418 *	* 4.0562 *	* 4.0778 *	* 4.5318 *	* 6.1602 *	* 9.3714 *		
15	* .3149 *	* .3228 *	* .3094 *	* .2635 *	F-SUB-Q			
	* 6.5665 *	* 6.4036 *	* 6.6758 *	* 7.7716 *	M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 23 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .6429 *	* .8985 *	* .9399 *	* 1.1763 *	* .9609 *	* 1.0479 *	* 1.1563 *	* .6775 *
	* 2.7507 *	* 2.4026 *	* 2.2839 *	* 1.8212 *	* 2.2240 *	* 2.0430 *	* 1.8508 *	* 3.1373 *
9	* .8985 *	* 1.0377 *	* .9803 *	* .9994 *	* 1.1544 *	* 1.0419 *	* 1.1812 *	* .6787 *
	* 2.4026 *	* 2.0791 *	* 2.1933 *	* 2.1425 *	* 1.8526 *	* 2.0497 *	* 1.8116 *	* 3.1297 *
10	* .9399 *	* .9799 *	* .9776 *	* 1.1379 *	* 1.0022 *	* 1.1309 *	* 1.1397 *	* .6408 *
	* 2.2839 *	* 2.1940 *	* 2.1964 *	* 1.8856 *	* 2.1276 *	* 1.8844 *	* 1.8673 *	* 3.3096 *
11	* 1.1763 *	* .9991 *	* 1.1377 *	* .9735 *	* 1.0630 *	* .9657 *	* 1.0406 *	* .5513 *
	* 1.8212 *	* 2.1431 *	* 1.8860 *	* 2.1916 *	* 1.9014 *	* 2.1626 *	* 2.0372 *	* 3.8109 *
12	* .9609 *	* 1.1544 *	* 1.0022 *	* 1.0626 *	* .8054 *	* .8745 *	* .6556 *	
	* 2.2240 *	* 1.8526 *	* 2.1276 *	* 1.9019 *	* 2.0507 *	* 1.9589 *	* 3.0152 *	
13	* 1.0479 *	* 1.0422 *	* 1.1311 *	* .9657 *	* .8745 *	* .5869 *	* .4161 *	
	* 2.0430 *	* 2.0492 *	* 1.8843 *	* 2.1631 *	* 1.9596 *	* 2.6714 *	* 4.3327 *	
14	* 1.1563 *	* 1.1817 *	* 1.1401 *	* 1.0408 *	* .6557 *	* .4163 *		
	* 1.8508 *	* 1.8108 *	* 1.8668 *	* 2.0369 *	* 3.0157 *	* 4.3308 *		
15	* .6775 *	* .6800 *	* .6414 *	* .5515 *	F-SUB-Q			
	* 3.1373 *	* 3.1236 *	* 3.3066 *	* 3.8100 *	M-SUB-Q			

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 22 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7808	* 1.0724	* 1.1322	* 1.4005	* 1.1456	* 1.2669	* 1.3848	* .8182
	* 2.3728	* 2.0452	* 1.9285	* 1.5565	* 1.8990	* 1.7183	* 1.5744	* 2.6481
9	* 1.0724	* 1.2148	* 1.1689	* 1.2043	* 1.3675	* 1.2495	* 1.4166	* .8273
	* 2.0452	* 1.8066	* 1.8697	* 1.8090	* 1.5917	* 1.7379	* 1.5362	* 2.6144
10	* 1.1322	* 1.1685	* 1.1833	* 1.3287	* 1.2099	* 1.3191	* 1.3623	* .7731
	* 1.9285	* 1.8704	* 1.8466	* 1.6416	* 1.7951	* 1.6474	* 1.5885	* 2.7857
11	* 1.4005	* 1.2040	* 1.3285	* 1.1591	* 1.2581	* 1.1591	* 1.2807	* .6746
	* 1.5565	* 1.8096	* 1.6420	* 1.8636	* 1.6328	* 1.8365	* 1.6861	* 3.1734
12	* 1.1456	* 1.3676	* 1.2099	* 1.2578	* .9775	* 1.0645	* .8105	*
	* 1.8990	* 1.5917	* 1.7951	* 1.6332	* 1.7375	* 1.6634	* 2.4780	*
13	* 1.2669	* 1.2499	* 1.3192	* 1.1592	* 1.0644	* .7217	* .5079	*
	* 1.7183	* 1.7374	* 1.6468	* 1.8372	* 1.6642	* 2.2260	* 3.6141	*
14	* 1.3848	* 1.4173	* 1.3628	* 1.2810	* .8105	* .5081	*	*
	* 1.5744	* 1.5355	* 1.5880	* 1.6859	* 2.4785	* 3.6130	*	*
15	* .8182	* .8291	* .7739	* .6742	* F-SUB-Q			
	* 2.6481	* 2.6088	* 2.7830	* 3.1754	* M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 21 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8382	* 1.1649	* 1.2272	* 1.5696	* 1.2492	* 1.3924	* 1.5647	* .8793
	* 2.2532	* 1.9192	* 1.8159	* 1.4170	* 1.7775	* 1.5893	* 1.4147	* 2.5038
9	* 1.1649	* 1.3550	* 1.2695	* 1.3148	* 1.5402	* 1.3752	* 1.6014	* .9010
	* 1.9192	* 1.6520	* 1.7549	* 1.6914	* 1.4419	* 1.6109	* 1.3801	* 2.4408
10	* 1.2272	* 1.2691	* 1.2931	* 1.5008	* 1.3278	* 1.4945	* 1.5502	* .8361
	* 1.8159	* 1.7555	* 1.7226	* 1.4835	* 1.6707	* 1.4815	* 1.4234	* 2.6225
11	* 1.5696	* 1.3144	* 1.5005	* 1.2682	* 1.4205	* 1.2824	* 1.4439	* .7295
	* 1.4170	* 1.6920	* 1.4837	* 1.7343	* 1.4709	* 1.7026	* 1.5256	* 2.9963
12	* 1.2492	* 1.5403	* 1.3279	* 1.4202	* 1.0759	* 1.2005	* .8879	*
	* 1.7775	* 1.4418	* 1.6707	* 1.4713	* 1.6069	* 1.5040	* 2.3115	*
13	* 1.3924	* 1.3757	* 1.4948	* 1.2824	* 1.2003	* .7915	* .5486	*
	* 1.5893	* 1.6104	* 1.4812	* 1.7034	* 1.5050	* 2.0821	* 3.4294	*
14	* 1.5647	* 1.6022	* 1.5508	* 1.4441	* .8879	* .5488	*	*
	* 1.4147	* 1.3795	* 1.4229	* 1.5254	* 2.3121	* 3.4289	*	*
15	* .8793	* .9030	* .8368	* .7290	* F-SUB-Q			
	* 2.5038	* 2.4354	* 2.6205	* 2.9985	* M-SUB-Q			

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 20 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8583	* 1.1909	* 1.2540	* 1.6316	* 1.2845	* 1.4350	* 1.6365	* .9084
	* 2.2793	* 1.9278	* 1.8258	* 1.3970	* 1.7715	* 1.5818	* 1.3856	* 2.4851
9	* 1.1909	* 1.4032	* 1.2993	* 1.3546	* 1.6141	* 1.4241	* 1.6812	* .9314
	* 1.9278	* 1.6416	* 1.7639	* 1.6841	* 1.4090	* 1.5932	* 1.3470	* 2.4221
10	* 1.2540	* 1.2989	* 1.3320	* 1.5752	* 1.3758	* 1.5829	* 1.6362	* .8668
	* 1.8258	* 1.7645	* 1.7205	* 1.4502	* 1.6516	* 1.4310	* 1.3796	* 2.5895
11	* 1.6316	* 1.3545	* 1.5749	* 1.3099	* 1.4931	* 1.3366	* 1.5200	* .7596
	* 1.3970	* 1.6841	* 1.4503	* 1.7218	* 1.4365	* 1.6883	* 1.4837	* 2.9450
12	* 1.2845	* 1.6143	* 1.3759	* 1.4929	* 1.1243	* 1.2594	* .9249	*
	* 1.7715	* 1.4089	* 1.6515	* 1.4370	* 1.5904	* 1.4764	* 2.2869	*
13	* 1.4350	* 1.4246	* 1.5833	* 1.3367	* 1.2591	* .8250	* .5692	*
	* 1.5818	* 1.5927	* 1.4306	* 1.6887	* 1.4776	* 2.0669	* 3.4230	*
14	* 1.6365	* 1.6820	* 1.6368	* 1.5202	* .9249	* .5692	*	*
	* 1.3856	* 1.3463	* 1.3791	* 1.4835	* 2.2876	* 3.4229	*	*
15	* .9084	* .9336	* .8675	* .7587	* F-SUB-Q			
	* 2.4851	* 2.4165	* 2.5876	* 2.9484	* M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 19 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8679	* 1.1976	* 1.2582	* 1.6502	* 1.2935	* 1.4470	* 1.6596	* .9230
	* 2.3484	* 1.9772	* 1.8769	* 1.4225	* 1.8121	* 1.6088	* 1.4008	* 2.5087
9	* 1.1976	* 1.4158	* 1.3071	* 1.3690	* 1.6424	* 1.4417	* 1.7125	* .9434
	* 1.9772	* 1.6810	* 1.8098	* 1.7191	* 1.4268	* 1.6215	* 1.3575	* 2.4525
10	* 1.2582	* 1.3068	* 1.3451	* 1.6050	* 1.3958	* 1.6249	* 1.6740	* .8827
	* 1.8769	* 1.8101	* 1.7581	* 1.4698	* 1.6822	* 1.4380	* 1.3892	* 2.6215
11	* 1.6502	* 1.3690	* 1.6049	* 1.3278	* 1.5300	* 1.3641	* 1.5584	* .7777
	* 1.4225	* 1.7190	* 1.4699	* 1.7548	* 1.4540	* 1.7180	* 1.5000	* 2.9780
12	* 1.2935	* 1.6426	* 1.3959	* 1.5298	* 1.1558	* 1.2936	* .9486	*
	* 1.8121	* 1.4267	* 1.6821	* 1.4546	* 1.6203	* 1.5017	* 2.3219	*
13	* 1.4470	* 1.4422	* 1.6253	* 1.3641	* 1.2932	* .8503	* .5845	*
	* 1.6088	* 1.6208	* 1.4376	* 1.7179	* 1.5032	* 2.1115	* 3.5040	*
14	* 1.6596	* 1.7133	* 1.6746	* 1.5586	* .9485	* .5845	*	*
	* 1.4008	* 1.3568	* 1.3887	* 1.4998	* 2.3227	* 3.5044	*	*
15	* .9230	* .9456	* .8836	* .7769	* F-SUB-Q			
	* 2.5087	* 2.4467	* 2.6188	* 2.9811	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8810	* 1.2126	* 1.2636	* 1.6720	* 1.3006	* 1.4562	* 1.6835	* .9203
	* 2.4197	* 2.0203	* 1.9541	* 1.4639	* 1.8787	* 1.6596	* 1.4317	* 2.6091
9	* 1.2126	* 1.4386	* 1.3139	* 1.3817	* 1.6733	* 1.4578	* 1.7453	* .9467
	* 2.0203	* 1.7365	* 1.8834	* 1.7805	* 1.4617	* 1.6734	* 1.3855	* 2.5366
10	* 1.2636	* 1.3137	* 1.3602	* 1.6393	* 1.4142	* 1.6692	* 1.7131	* .8881
	* 1.9541	* 1.8839	* 1.8224	* 1.5077	* 1.7389	* 1.4636	* 1.4167	* 2.7175
11	* 1.6720	* 1.3818	* 1.6392	* 1.3491	* 1.5816	* 1.3953	* 1.5984	* .7840
	* 1.4639	* 1.7804	* 1.5078	* 1.7976	* 1.4776	* 1.7473	* 1.5375	* 3.0972
12	* 1.3006	* 1.6734	* 1.4142	* 1.5813	* 1.1975	* 1.3512	* .9708	*
	* 1.8787	* 1.4615	* 1.7388	* 1.4782	* 1.6590	* 1.5288	* 2.3897	*
13	* 1.4562	* 1.4583	* 1.6696	* 1.3953	* 1.3507	* .8875	* .6004	*
	* 1.6596	* 1.6728	* 1.4632	* 1.7477	* 1.5304	* 2.1769	* 3.6357	*
14	* 1.6835	* 1.7461	* 1.7137	* 1.5986	* .9706	* .6004	*	*
	* 1.4317	* 1.3847	* 1.4162	* 1.5373	* 2.3905	* 3.6364	*	*
15	* .9203	* .9490	* .8888	* .7831	* F-SUB-Q			
	* 2.6091	* 2.5304	* 2.7154	* 3.1008	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* .9350	* 1.2339	* 1.2657	* 1.6797	* 1.3011	* 1.4558	* 1.6904	* .9186
	* 2.5145	* 2.0995	* 2.0666	* 1.5375	* 1.9807	* 1.7440	* 1.4963	* 2.7429
9	* 1.2339	* 1.4567	* 1.3189	* 1.3882	* 1.6890	* 1.4649	* 1.7606	* .9465
	* 2.0995	* 1.8164	* 1.9899	* 1.8758	* 1.5304	* 1.7592	* 1.4460	* 2.6650
10	* 1.2657	* 1.3186	* 1.3704	* 1.6623	* 1.4271	* 1.6958	* 1.7356	* .8923
	* 2.0666	* 1.9902	* 1.9228	* 1.5732	* 1.8295	* 1.5257	* 1.4776	* 2.8553
11	* 1.6797	* 1.3883	* 1.6621	* 1.3694	* 1.6356	* 1.4234	* 1.6295	* .7909
	* 1.5375	* 1.8757	* 1.5734	* 1.8514	* 1.5119	* 1.7984	* 1.5934	* 3.2587
12	* 1.3011	* 1.6891	* 1.4271	* 1.6354	* 1.2950	* 1.4407	* 1.0001	*
	* 1.9807	* 1.5302	* 1.8293	* 1.5125	* 1.7068	* 1.5707	* 2.4596	*
13	* 1.4558	* 1.4655	* 1.6962	* 1.4233	* 1.4398	* .9647	* .6252	*
	* 1.7440	* 1.7584	* 1.5253	* 1.7988	* 1.5724	* 2.2536	* 3.7660	*
14	* 1.6904	* 1.7614	* 1.7362	* 1.6296	* .9999	* .6251	*	
	* 1.4963	* 1.4452	* 1.4770	* 1.5935	* 2.4606	* 3.7670	*	
15	* .9186	* .9489	* .8930	* .7900	* F-SUB-Q			
	* 2.7429	* 2.6584	* 2.8531	* 3.2622	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0074	* 1.2647	* 1.2717	* 1.6924	* 1.3036	* 1.4572	* 1.7003	* .9147
	* 2.6461	* 2.1967	* 2.2009	* 1.6259	* 2.1052	* 1.8484	* 1.5766	* 2.9188
9	* 1.2647	* 1.4834	* 1.3256	* 1.3969	* 1.7086	* 1.4739	* 1.7783	* .9452
	* 2.1967	* 1.8860	* 2.1203	* 1.9929	* 1.6147	* 1.8653	* 1.5222	* 2.8304
10	* 1.2717	* 1.3254	* 1.3842	* 1.6999	* 1.4432	* 1.7261	* 1.7602	* .8954
	* 2.2009	* 2.1206	* 2.0256	* 1.6318	* 1.9227	* 1.6047	* 1.5548	* 3.0326
11	* 1.6924	* 1.3970	* 1.6997	* 1.3955	* 1.7021	* 1.4548	* 1.6630	* .7956
	* 1.6259	* 1.9927	* 1.6320	* 1.9335	* 1.5680	* 1.8727	* 1.6505	* 3.4630
12	* 1.3036	* 1.7087	* 1.4433	* 1.7018	* 1.4232	* 1.5670	* 1.0320	*
	* 2.1052	* 1.6145	* 1.9231	* 1.5687	* 1.7796	* 1.6294	* 2.5723	*
13	* 1.4572	* 1.4744	* 1.7264	* 1.4547	* 1.5656	* 1.0624	* .6525	*
	* 1.8484	* 1.8645	* 1.6043	* 1.8731	* 1.6313	* 2.3563	* 3.9504	*
14	* 1.7003	* 1.7791	* 1.7607	* 1.6631	* 1.0317	* .6523	*	
	* 1.5766	* 1.5213	* 1.5542	* 1.6506	* 2.5734	* 3.9518	*	
15	* .9147	* .9475	* .8960	* .7948	* F-SUB-Q			
	* 2.9188	* 2.8232	* 3.0301	* 3.4666	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.0505 *	* 1.2736 *	* 1.2651 *	* 1.6729 *	* 1.2933 *	* 1.4419 *	* 1.6770 *	* .9214 *
	* 2.8099 *	* 2.3282 *	* 2.3626 *	* 1.7655 *	* 2.2785 *	* 1.9980 *	* 1.7081 *	* 3.0954 *
9	* 1.2736 *	* 1.4780 *	* 1.3294 *	* 1.3913 *	* 1.6932 *	* 1.4644 *	* 1.7604 *	* .9434 *
	* 2.3282 *	* 2.0100 *	* 2.2444 *	* 2.1403 *	* 1.7508 *	* 2.0178 *	* 1.6479 *	* 3.0327 *
10	* 1.2651 *	* 1.3291 *	* 1.3809 *	* 1.6999 *	* 1.4432 *	* 1.7182 *	* 1.7483 *	* .8973 *
	* 2.3626 *	* 2.2448 *	* 2.1505 *	* 1.7320 *	* 2.0325 *	* 1.7051 *	* 1.6737 *	* 3.2351 *
11	* 1.6729 *	* 1.3914 *	* 1.6998 *	* 1.4100 *	* 1.7258 *	* 1.4648 *	* 1.6682 *	* .8077 *
	* 1.7655 *	* 2.1401 *	* 1.7321 *	* 2.0601 *	* 1.6758 *	* 1.9817 *	* 1.7437 *	* 3.6064 *
12	* 1.2933 *	* 1.6933 *	* 1.4433 *	* 1.7255 *	* 1.5029 *	* 1.6248 *	* 1.0603 *	
	* 2.2785 *	* 1.7507 *	* 2.0329 *	* 1.6765 *	* 1.8979 *	* 1.7425 *	* 2.7089 *	
13	* 1.4419 *	* 1.4649 *	* 1.7185 *	* 1.4646 *	* 1.6232 *	* 1.1275 *	* .6794 *	
	* 1.9980 *	* 2.0169 *	* 1.7049 *	* 1.9820 *	* 1.7445 *	* 2.4924 *	* 4.1577 *	
14	* 1.6770 *	* 1.7612 *	* 1.7488 *	* 1.6683 *	* 1.0599 *	* .6792 *		
	* 1.7081 *	* 1.6470 *	* 1.6732 *	* 1.7438 *	* 2.7100 *	* 4.1593 *		
15	* .9214 *	* .9454 *	* .8979 *	* .8068 *	F-SUB-Q			
	* 3.0954 *	* 3.0248 *	* 3.2315 *	* 3.6105 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0680	* 1.2919	* 1.2730	* 1.6968	* 1.2989	* 1.4486	* 1.6993	* .9083
	* 2.9202	* 2.4068	* 2.4410	* 1.8272	* 2.3875	* 2.1366	* 1.8098	* 3.3688
9	* 1.2920	* 1.5068	* 1.3317	* 1.4020	* 1.7230	* 1.4769	* 1.7897	* .9411
	* 2.4068	* 2.0626	* 2.3328	* 2.2125	* 1.7978	* 2.0965	* 1.7276	* 3.2669
10	* 1.2730	* 1.3315	* 1.3962	* 1.7397	* 1.4628	* 1.7567	* 1.7829	* .8974
	* 2.4410	* 2.3332	* 2.2225	* 1.7756	* 2.1090	* 1.7565	* 1.7313	* 3.4525
11	* 1.6968	* 1.4022	* 1.7396	* 1.4417	* 1.7789	* 1.4916	* 1.7020	* .8037
	* 1.8272	* 2.2122	* 1.7757	* 2.1367	* 1.7274	* 2.0634	* 1.8099	* 3.8520
12	* 1.2989	* 1.7231	* 1.4626	* 1.7783	* 1.5515	* 1.6884	* 1.0734	*
	* 2.3875	* 1.7976	* 2.1094	* 1.7280	* 1.9832	* 1.8145	* 2.8634	*
13	* 1.4486	* 1.4774	* 1.7569	* 1.4914	* 1.6866	* 1.1572	* .6889	*
	* 2.1366	* 2.0957	* 1.7563	* 2.0638	* 1.8164	* 2.6445	* 4.4281	*
14	* 1.6993	* 1.7906	* 1.7834	* 1.7020	* 1.0729	* .6886	*	
	* 1.8098	* 1.7268	* 1.7308	* 1.8099	* 2.8646	* 4.4300	*	
15	* .9083	* .9425	* .8980	* .8032	* F-SUB-Q			
	* 3.3688	* 3.2581	* 3.4501	* 3.8548	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.0698	* 1.2926	* 1.2701	* 1.6962	* 1.2950	* 1.4431	* 1.6973	* .9045
	* 2.9820	* 2.4552	* 2.4891	* 1.8570	* 2.4310	* 2.1740	* 1.8469	* 3.4698
9	* 1.2926	* 1.5086	* 1.3310	* 1.4011	* 1.7255	* 1.4749	* 1.7919	* .9385
	* 2.4552	* 2.1003	* 2.3763	* 2.2523	* 1.8250	* 2.1336	* 1.7523	* 3.3483
10	* 1.2701	* 1.3307	* 1.3966	* 1.7482	* 1.4680	* 1.7646	* 1.7889	* .8965
	* 2.4891	* 2.3767	* 2.2631	* 1.8055	* 2.1500	* 1.7826	* 1.7561	* 3.5120
11	* 1.6962	* 1.4012	* 1.7482	* 1.4495	* 1.7966	* 1.4983	* 1.7116	* .8050
	* 1.8570	* 2.2520	* 1.8055	* 2.1832	* 1.7611	* 2.1040	* 1.8402	* 3.9164
12	* 1.2950	* 1.7256	* 1.4678	* 1.7960	* 1.5668	* 1.7082	* 1.0805	*
	* 2.4310	* 1.8248	* 2.1504	* 1.7616	* 2.0269	* 1.8538	* 2.9265	*
13	* 1.4431	* 1.4755	* 1.7649	* 1.4980	* 1.7061	* 1.1702	* .6948	*
	* 2.1740	* 2.1328	* 1.7823	* 2.1044	* 1.8558	* 2.7134	* 4.5621	*
14	* 1.6973	* 1.7927	* 1.7894	* 1.7116	* 1.0800	* .6945	*	*
	* 1.8469	* 1.7514	* 1.7556	* 1.8402	* 2.9277	* 4.5642	*	*
15	* .9045	* .9399	* .8971	* .8044	* F-SUB-Q			
	* 3.4698	* 3.3431	* 3.5096	* 3.9194	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0609 *	* 1.2806 *	* 1.2584 *	* 1.6760 *	* 1.2837 *	* 1.4279 *	* 1.6758 *	* .9086 *
	* 3.0580 *	* 2.5227 *	* 2.5547 *	* 1.9105 *	* 2.4918 *	* 2.2270 *	* 1.8958 *	* 3.4872 *
9	* 1.2806 *	* 1.4896 *	* 1.3269 *	* 1.3903 *	* 1.7060 *	* 1.4613 *	* 1.7728 *	* .9353 *
	* 2.5227 *	* 2.1650 *	* 2.4245 *	* 2.3077 *	* 1.8767 *	* 2.1886 *	* 1.7991 *	* 3.4078 *
10	* 1.2584 *	* 1.3267 *	* 1.3851 *	* 1.7318 *	* 1.4603 *	* 1.7481 *	* 1.7722 *	* .8946 *
	* 2.5547 *	* 2.4249 *	* 2.3233 *	* 1.8581 *	* 2.2044 *	* 1.8318 *	* 1.8031 *	* 3.5745 *
11	* 1.6760 *	* 1.3905 *	* 1.7318 *	* 1.4410 *	* 1.7843 *	* 1.4891 *	* 1.7022 *	* .8103 *
	* 1.9105 *	* 2.3073 *	* 1.8581 *	* 2.2441 *	* 1.8135 *	* 2.1598 *	* 1.8863 *	* 3.9582 *
12	* 1.2837 *	* 1.7061 *	* 1.4601 *	* 1.7838 *	* 1.5613 *	* 1.6983 *	* 1.0842 *	
	* 2.4918 *	* 1.8765 *	* 2.2048 *	* 1.8141 *	* 2.0823 *	* 1.9105 *	* 2.9820 *	
13	* 1.4279 *	* 1.4618 *	* 1.7484 *	* 1.4888 *	* 1.6961 *	* 1.1742 *	* .6986 *	
	* 2.2270 *	* 2.1877 *	* 1.8315 *	* 2.1601 *	* 1.9126 *	* 2.7728 *	* 4.6475 *	
14	* 1.6758 *	* 1.7736 *	* 1.7727 *	* 1.7021 *	* 1.0837 *	* .6983 *		
	* 1.8958 *	* 1.7982 *	* 1.8025 *	* 1.8863 *	* 2.9832 *	* 4.6500 *		
15	* .9086 *	* .9368 *	* .8952 *	* .8094 *	F-SUB-Q			
	* 3.4872 *	* 3.4010 *	* 3.5720 *	* 3.9622 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.0597	* 1.2832	* 1.2590	* 1.6925	* 1.2842	* 1.4306	* 1.6940	* .8940
	* 2.9761	* 2.4593	* 2.4963	* 1.8659	* 2.4497	* 2.1925	* 1.8544	* 3.4836
9	* 1.2832	* 1.5039	* 1.3209	* 1.3935	* 1.7265	* 1.4661	* 1.7951	* .9305
	* 2.4593	* 2.1028	* 2.3912	* 2.2715	* 1.8378	* 2.1599	* 1.7656	* 3.3723
10	* 1.2590	* 1.3207	* 1.3898	* 1.7539	* 1.4656	* 1.7746	* 1.7976	* .8908
	* 2.4963	* 2.3916	* 2.2850	* 1.8280	* 2.1907	* 1.8003	* 1.7718	* 3.5450
11	* 1.6925	* 1.3938	* 1.7539	* 1.4467	* 1.8096	* 1.4993	* 1.7209	* .8011
	* 1.8659	* 2.2711	* 1.8279	* 2.2368	* 1.7941	* 2.1472	* 1.8655	* 3.9627
12	* 1.2842	* 1.7266	* 1.4653	* 1.8088	* 1.5715	* 1.7222	* 1.0794	*
	* 2.4497	* 1.8376	* 2.1906	* 1.7944	* 2.0806	* 1.8939	* 2.9876	*
13	* 1.4306	* 1.4667	* 1.7748	* 1.4990	* 1.7198	* 1.1716	* .6922	*
	* 2.1925	* 2.1589	* 1.8000	* 2.1475	* 1.8961	* 2.7642	* 4.6044	*
14	* 1.6940	* 1.7959	* 1.7981	* 1.7209	* 1.0789	* .6918	*	*
	* 1.8544	* 1.7647	* 1.7711	* 1.8654	* 2.9889	* 4.6071	*	*
15	* .8940	* .9320	* .8914	* .8005	F-SUB-Q			
	* 3.4836	* 3.3629	* 3.5424	* 3.9653	M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 10 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0534	* 1.2781	* 1.2535	* 1.6928	* 1.2792	* 1.4258	* 1.6957	* .8879
	* 2.7274	* 2.2507	* 2.2969	* 1.7195	* 2.2642	* 2.0400	* 1.7233	* 3.2459
9	* 1.2781	* 1.5024	* 1.3145	* 1.3899	* 1.7288	* 1.4623	* 1.7994	* .9263
	* 2.2507	* 1.9229	* 2.2013	* 2.0934	* 1.6961	* 2.0023	* 1.6395	* 3.1328
10	* 1.2535	* 1.3143	* 1.3861	* 1.7569	* 1.4629	* 1.7812	* 1.8043	* .8873
	* 2.2969	* 2.2016	* 2.0988	* 1.6759	* 2.0140	* 1.6619	* 1.6399	* 3.2784
11	* 1.6928	* 1.3901	* 1.7570	* 1.4433	* 1.8146	* 1.4987	* 1.7258	* .7968
	* 1.7195	* 2.0930	* 1.6758	* 2.0474	* 1.6420	* 1.9741	* 1.7150	* 3.6540
12	* 1.2792	* 1.7290	* 1.4626	* 1.8138	* 1.5708	* 1.7263	* 1.0753	*
	* 2.2642	* 1.6959	* 2.0143	* 1.6422	* 1.9015	* 1.7265	* 2.7382	*
13	* 1.4258	* 1.4629	* 1.7814	* 1.4984	* 1.7238	* 1.1676	* .6867	*
	* 2.0400	* 2.0015	* 1.6616	* 1.9744	* 1.7286	* 2.5325	* 4.2434	*
14	* 1.6957	* 1.8003	* 1.8048	* 1.7257	* 1.0748	* .6862	*	*
	* 1.7233	* 1.6388	* 1.6394	* 1.7150	* 2.7396	* 4.2462	*	*
15	* .8879	* .9277	* .8880	* .7956	* F-SUB-Q			
	* 3.2459	* 3.1250	* 3.2761	* 3.6592	* M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 9 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0464	* 1.2712	* 1.2469	* 1.6867	* 1.2726	* 1.4185	* 1.6897	* .8854
	* 2.5261	* 2.0820	* 2.1244	* 1.5843	* 2.0882	* 1.8820	* 1.5878	* 2.9916
9	* 1.2712	* 1.4950	* 1.3099	* 1.3835	* 1.7227	* 1.4550	* 1.7947	* .9230
	* 2.0820	* 1.7780	* 2.0328	* 1.9344	* 1.5652	* 1.8505	* 1.5092	* 2.8845
10	* 1.2469	* 1.3097	* 1.3790	* 1.7510	* 1.4566	* 1.7765	* 1.8004	* .8845
	* 2.1244	* 2.0331	* 1.9403	* 1.5456	* 1.8589	* 1.5326	* 1.5117	* 3.0275
11	* 1.6867	* 1.3838	* 1.7512	* 1.4357	* 1.8099	* 1.4927	* 1.7224	* .7961
	* 1.5843	* 1.9340	* 1.5455	* 1.8900	* 1.5119	* 1.8215	* 1.5798	* 3.3675
12	* 1.2726	* 1.7228	* 1.4563	* 1.8091	* 1.5653	* 1.7216	* 1.0727	*
	* 2.0882	* 1.5650	* 1.8592	* 1.5121	* 1.7524	* 1.5903	* 2.5232	*
13	* 1.4185	* 1.4556	* 1.7768	* 1.4924	* 1.7190	* 1.1641	* .6848	*
	* 1.8820	* 1.8497	* 1.5324	* 1.8218	* 1.5923	* 2.3348	* 3.9170	*
14	* 1.6897	* 1.7955	* 1.8009	* 1.7223	* 1.0721	* .6843	*	*
	* 1.5878	* 1.5084	* 1.5112	* 1.5799	* 2.5244	* 3.9198	*	*
15	* .8854	* .9245	* .8851	* .7956	* F-SUB-Q			
	* 2.9916	* 2.8797	* 3.0254	* 3.3696	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 8 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0381	* 1.2593	* 1.2363	* 1.6682	* 1.2622	* 1.4060	* 1.6709	* .8898
	* 2.4565	* 2.0261	* 2.0592	* 1.5388	* 2.0241	* 1.8276	* 1.5452	* 2.8684
9	* 1.2593	* 1.4761	* 1.3054	* 1.3725	* 1.7024	* 1.4421	* 1.7761	* .9206
	* 2.0261	* 1.7357	* 1.9628	* 1.8741	* 1.5212	* 1.7928	* 1.4645	* 2.7834
10	* 1.2363	* 1.3052	* 1.3671	* 1.7306	* 1.4453	* 1.7564	* 1.7820	* .8822
	* 2.0592	* 1.9631	* 1.8873	* 1.5075	* 1.8059	* 1.4922	* 1.4674	* 2.9158
11	* 1.6682	* 1.3728	* 1.7307	* 1.4226	* 1.7906	* 1.4797	* 1.7089	* .7997
	* 1.5388	* 1.8737	* 1.5074	* 1.8375	* 1.4707	* 1.7714	* 1.5350	* 3.2310
12	* 1.2622	* 1.7026	* 1.4451	* 1.7898	* 1.5527	* 1.7030	* 1.0716	*
	* 2.0241	* 1.5210	* 1.8062	* 1.4714	* 1.6988	* 1.5470	* 2.4348	*
13	* 1.4060	* 1.4427	* 1.7566	* 1.4795	* 1.7004	* 1.1613	* .6843	*
	* 1.8276	* 1.7920	* 1.4919	* 1.7717	* 1.5490	* 2.2536	* 3.7826	*
14	* 1.6709	* 1.7770	* 1.7825	* 1.7089	* 1.0710	* .6838	*	*
	* 1.5452	* 1.4637	* 1.4669	* 1.5350	* 2.4361	* 3.7856	*	*
15	* .8898	* .9221	* .8828	* .7990	* F-SUB-Q			
	* 2.8684	* 2.7787	* 2.9136	* 3.2338	* M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 7 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0368	* 1.2639	* 1.2383	* 1.6869	* 1.2628	* 1.4105	* 1.6915	* .8749
	* 2.2838	* 1.8789	* 1.9172	* 1.4196	* 1.8887	* 1.7017	* 1.4254	* 2.7282
9	* 1.2639	* 1.4927	* 1.2994	* 1.3748	* 1.7224	* 1.4461	* 1.7991	* .9152
	* 1.8789	* 1.5977	* 1.8373	* 1.7438	* 1.4011	* 1.6664	* 1.3480	* 2.6155
10	* 1.2383	* 1.2993	* 1.3703	* 1.7503	* 1.4476	* 1.7800	* 1.8065	* .8771
	* 1.9172	* 1.8376	* 1.7512	* 1.3869	* 1.6784	* 1.3697	* 1.3477	* 2.7361
11	* 1.6869	* 1.3752	* 1.7505	* 1.4258	* 1.8128	* 1.4874	* 1.7255	* .7873
	* 1.4196	* 1.7434	* 1.3867	* 1.7092	* 1.3547	* 1.6408	* 1.4146	* 3.0562
12	* 1.2628	* 1.7226	* 1.4473	* 1.8119	* 1.5598	* 1.7237	* 1.0631	*
	* 1.8887	* 1.4010	* 1.6786	* 1.3552	* 1.5742	* 1.4261	* 2.2922	*
13	* 1.4105	* 1.4468	* 1.7803	* 1.4871	* 1.7210	* 1.1544	* .6742	*
	* 1.7017	* 1.6656	* 1.3695	* 1.6411	* 1.4280	* 2.1164	* 3.5920	*
14	* 1.6916	* 1.8000	* 1.8070	* 1.7255	* 1.0624	* .6736	*	*
	* 1.4254	* 1.3473	* 1.3473	* 1.4146	* 2.2934	* 3.5948	*	*
15	* .8749	* .9167	* .8777	* .7861	* F-SUB-Q			
	* 2.7282	* 2.6111	* 2.7340	* 3.0606	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0304	* 1.2578	* 1.2310	* 1.6783	* 1.2531	* 1.4021	* 1.6836	* .8678
	* 2.1596	* 1.7784	* 1.8191	* 1.3454	* 1.7959	* 1.6157	* 1.3512	* 2.5992
9	* 1.2578	* 1.4855	* 1.2911	* 1.3650	* 1.7114	* 1.4360	* 1.7908	* .9084
	* 1.7784	* 1.5125	* 1.7433	* 1.6558	* 1.3287	* 1.5820	* 1.2762	* 2.4880
10	* 1.2310	* 1.2909	* 1.3607	* 1.7386	* 1.4368	* 1.7686	* 1.7976	* .8703
	* 1.8191	* 1.7436	* 1.6612	* 1.3129	* 1.5895	* 1.2973	* 1.2751	* 2.6013
11	* 1.6783	* 1.3653	* 1.7388	* 1.4150	* 1.8033	* 1.4784	* 1.7169	* .7808
	* 1.3454	* 1.6554	* 1.3128	* 1.6156	* 1.2764	* 1.5511	* 1.3367	* 2.9045
12	* 1.2531	* 1.7116	* 1.4365	* 1.8024	* 1.5507	* 1.7159	* 1.0553	*
	* 1.7959	* 1.3286	* 1.5898	* 1.2768	* 1.4830	* 1.3441	* 2.1675	*
13	* 1.4021	* 1.4366	* 1.7688	* 1.4781	* 1.7132	* 1.1465	* .6679	*
	* 1.6157	* 1.5813	* 1.2971	* 1.5513	* 1.3460	* 2.0018	* 3.4058	*
14	* 1.6836	* 1.7917	* 1.7981	* 1.7168	* 1.0547	* .6673	*	*
	* 1.3512	* 1.2756	* 1.2747	* 1.3367	* 2.1686	* 3.4086	*	*
15	* .8678	* .9100	* .8710	* .7796	* F-SUB-Q			
	* 2.5992	* 2.4838	* 2.5993	* 2.9088	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.0150	* 1.2341	* 1.2083	* 1.6292	* 1.2264	* 1.3728	* 1.6333	* .8647
	* 2.0954	* 1.7280	* 1.7680	* 1.3211	* 1.7500	* 1.5739	* 1.3276	* 2.4907
9	* 1.2341	* 1.4433	* 1.2749	* 1.3352	* 1.6556	* 1.4028	* 1.7355	* .8957
	* 1.7280	* 1.4837	* 1.6835	* 1.6137	* 1.3086	* 1.5434	* 1.2542	* 2.4080
10	* 1.2083	* 1.2747	* 1.3302	* 1.6811	* 1.4046	* 1.7063	* 1.7395	* .8575
	* 1.7680	* 1.6838	* 1.6198	* 1.2919	* 1.5469	* 1.2795	* 1.2540	* 2.5184
11	* 1.6292	* 1.3355	* 1.6813	* 1.3829	* 1.7464	* 1.4433	* 1.6689	* .7768
	* 1.3211	* 1.6133	* 1.2918	* 1.5713	* 1.2510	* 1.5107	* 1.3079	* 2.7831
12	* 1.2264	* 1.6557	* 1.4043	* 1.7455	* 1.5159	* 1.6656	* 1.0435	*
	* 1.7500	* 1.3084	* 1.5471	* 1.2516	* 1.4394	* 1.3135	* 2.0837	*
13	* 1.3728	* 1.4034	* 1.7066	* 1.4430	* 1.6629	* 1.1324	* .6629	*
	* 1.5739	* 1.5427	* 1.2793	* 1.5110	* 1.3155	* 1.9234	* 3.2626	*
14	* 1.6333	* 1.7364	* 1.7400	* 1.6688	* 1.0429	* .6623	*	*
	* 1.3276	* 1.2535	* 1.2536	* 1.3080	* 2.0848	* 3.2651	*	*
15	* .8647	* .8973	* .8581	* .7761	* F-SUB-Q			
	* 2.4907	* 2.4038	* 2.5165	* 2.7853	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 4 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9934	* 1.2107	* 1.1826	* 1.5899	* 1.1932	* 1.3404	* 1.5927	* .8274
	* 2.0584	* 1.6966	* 1.7408	* 1.3033	* 1.7329	* 1.5523	* 1.3103	* 2.5096
9	* 1.2107	* 1.4112	* 1.2365	* 1.2991	* 1.6089	* 1.3660	* 1.6890	* .8647
	* 1.6966	* 1.4614	* 1.6719	* 1.5968	* 1.2958	* 1.5254	* 1.2395	* 2.4039
10	* 1.1826	* 1.2363	* 1.2964	* 1.6324	* 1.3648	* 1.6523	* 1.6898	* .8273
	* 1.7408	* 1.6722	* 1.5992	* 1.2794	* 1.5308	* 1.2703	* 1.2411	* 2.5151
11	* 1.5899	* 1.2994	* 1.6324	* 1.3472	* 1.6997	* 1.4071	* 1.6189	* .7429
	* 1.3033	* 1.5965	* 1.2793	* 1.5500	* 1.2342	* 1.4893	* 1.2961	* 2.8031
12	* 1.1932	* 1.6091	* 1.3645	* 1.6988	* 1.4783	* 1.6257	* 1.0055	*
	* 1.7329	* 1.2956	* 1.5311	* 1.2348	* 1.4172	* 1.2918	* 2.0792	*
13	* 1.3404	* 1.3666	* 1.6526	* 1.4068	* 1.6231	* 1.0954	* .6376	*
	* 1.5523	* 1.5248	* 1.2700	* 1.4896	* 1.2939	* 1.9105	* 3.2639	*
14	* 1.5927	* 1.6900	* 1.6904	* 1.6189	* 1.0049	* .6371	*	*
	* 1.3103	* 1.2388	* 1.2406	* 1.2961	* 2.0803	* 3.2663	*	*
15	* .8274	* .8663	* .8279	* .7424	* F-SUB-Q			
	* 2.5096	* 2.3996	* 2.5131	* 2.8050	* M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 3 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9304	* 1.1297	* 1.1027	* 1.4526	* 1.1075	* 1.2414	* 1.4500	* .7668
	* 2.1389	* 1.7682	* 1.8155	* 1.3857	* 1.8147	* 1.6287	* 1.3977	* 2.6349
9	* 1.1297	* 1.2922	* 1.1470	* 1.2039	* 1.4640	* 1.2640	* 1.5351	* .7981
	* 1.7682	* 1.5510	* 1.7520	* 1.6741	* 1.3828	* 1.6009	* 1.3239	* 2.5334
10	* 1.1027	* 1.1468	* 1.2024	* 1.4804	* 1.2622	* 1.4940	* 1.5316	* .7641
	* 1.8155	* 1.7523	* 1.6749	* 1.3691	* 1.6066	* 1.3629	* 1.3285	* 2.6485
11	* 1.4526	* 1.2041	* 1.4803	* 1.2501	* 1.5473	* 1.3019	* 1.4727	* .6848
	* 1.3857	* 1.6737	* 1.3691	* 1.6211	* 1.3146	* 1.5621	* 1.3829	* 2.9574
12	* 1.1075	* 1.4641	* 1.2619	* 1.5464	* 1.3677	* 1.4831	* .9258	*
	* 1.8147	* 1.3827	* 1.6069	* 1.3153	* 1.4857	* 1.3734	* 2.1932	*
13	* 1.2414	* 1.2646	* 1.4943	* 1.3016	* 1.4809	* 1.0119	* .5893	*
	* 1.6287	* 1.6002	* 1.3627	* 1.5623	* 1.3754	* 2.0082	* 3.4343	*
14	* 1.4500	* 1.5359	* 1.5321	* 1.4726	* .9254	* .5889	*	*
	* 1.3977	* 1.3232	* 1.3280	* 1.3829	* 2.1943	* 3.4363	*	*
15	* .7668	* .7996	* .7646	* .6842	* F-SUB-Q			
	* 2.6349	* 2.5289	* 2.6464	* 2.9601	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 2 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7765 *	* .9349 *	* .9035 *	* 1.1889 *	* .9174 *	* 1.0159 *	* 1.1783 *	* .6367 *
	* 2.5113 *	* 2.0921 *	* 2.1697 *	* 1.6553 *	* 2.1439 *	* 1.9472 *	* 1.6812 *	* 3.1085 *
9	* .9349 *	* 1.0796 *	* .9478 *	* .9847 *	* 1.2066 *	* 1.0416 *	* 1.2463 *	* .6508 *
	* 2.0921 *	* 1.8158 *	* 2.0715 *	* 2.0018 *	* 1.6399 *	* 1.8995 *	* 1.5930 *	* 3.0434 *
10	* .9035 *	* .9475 *	* .9775 *	* 1.2319 *	* 1.0307 *	* 1.2407 *	* 1.2413 *	* .6274 *
	* 2.1697 *	* 2.0722 *	* 2.0153 *	* 1.6063 *	* 1.9229 *	* 1.6022 *	* 1.6008 *	* 3.1591 *
11	* 1.1890 *	* .9848 *	* 1.2317 *	* 1.0359 *	* 1.2699 *	* 1.0768 *	* 1.1782 *	* .5597 *
	* 1.6553 *	* 2.0015 *	* 1.6065 *	* 1.9119 *	* 1.5638 *	* 1.8437 *	* 1.6887 *	* 3.5447 *
12	* .9174 *	* 1.2067 *	* 1.0304 *	* 1.2693 *	* 1.1214 *	* 1.2082 *	* .7490 *	
	* 2.1439 *	* 1.6398 *	* 1.9233 *	* 1.5645 *	* 1.7705 *	* 1.6466 *	* 2.6525 *	
13	* 1.0159 *	* 1.0420 *	* 1.2408 *	* 1.0765 *	* 1.2066 *	* .8250 *	* .4849 *	
	* 1.9472 *	* 1.8988 *	* 1.6020 *	* 1.8443 *	* 1.6487 *	* 2.4086 *	* 4.0892 *	
14	* 1.1783 *	* 1.2469 *	* 1.2417 *	* 1.1781 *	* .7487 *	* .4847 *		
	* 1.6812 *	* 1.5921 *	* 1.6003 *	* 1.6888 *	* 2.6538 *	* 4.0909 *		
15	* .6367 *	* .6520 *	* .6279 *	* .5599 *	F-SUB-Q			
	* 3.1085 *	* 3.0363 *	* 3.1567 *	* 3.5432 *	M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 1 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .3647 *	* .4036 *	* .3984 *	* .5000 *	* .4259 *	* .4325 *	* .4854 *	* .2887 *
	* 5.2566 *	* 4.7567 *	* 4.8279 *	* 3.8559 *	* 4.5320 *	* 4.4817 *	* 3.9972 *	* 6.7274 *
9	* .4036 *	* .4619 *	* .4171 *	* .4368 *	* .5240 *	* .4673 *	* .4996 *	* .2978 *
	* 4.7567 *	* 4.1584 *	* 4.6236 *	* 4.4272 *	* 3.6961 *	* 4.1509 *	* 3.8891 *	* 6.5283 *
10	* .3984 *	* .4170 *	* .4348 *	* .5286 *	* .4534 *	* .5346 *	* .5113 *	* .2899 *
	* 4.8279 *	* 4.6245 *	* 4.4473 *	* 3.6631 *	* 4.2800 *	* 3.6348 *	* 3.8033 *	* 6.7067 *
11	* .5000 *	* .4369 *	* .5285 *	* .4600 *	* .5415 *	* .4606 *	* .4786 *	* .2617 *
	* 3.8559 *	* 4.4268 *	* 3.6639 *	* 4.2180 *	* 3.5871 *	* 4.2219 *	* 4.0691 *	* 7.4384 *
12	* .4259 *	* .5240 *	* .4533 *	* .5413 *	* .4869 *	* .4855 *	* .3494 *	
	* 4.5320 *	* 3.6958 *	* 4.2810 *	* 3.5887 *	* 3.9912 *	* 4.0102 *	* 5.5746 *	
13	* .4325 *	* .4673 *	* .5346 *	* .4604 *	* .4850 *	* .3686 *	* .2172 *	
	* 4.4817 *	* 4.1501 *	* 3.6352 *	* 4.2234 *	* 4.0144 *	* 5.2839 *	* 8.9640 *	
14	* .4854 *	* .4999 *	* .5115 *	* .4786 *	* .3493 *	* .2172 *		
	* 3.9972 *	* 3.8868 *	* 3.8020 *	* 4.0692 *	* 5.5771 *	* 8.9660 *		
15	* .2887 *	* .2982 *	* .2903 *	* .2620 *	F-SUB-Q			
	* 6.7274 *	* 6.5202 *	* 6.6990 *	* 7.4320 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .3999 *	* .5367 *	* .5694 *	* .6970 *	* .6206 *	* .6304 *	* .6843 *	* .4345 *
	* 5.5159 *	* 4.2622 *	* 4.0248 *	* 3.2954 *	* 3.6997 *	* 3.6443 *	* 3.3584 *	* 5.2665 *
9	* .5367 *	* .6246 *	* .5905 *	* .6124 *	* .7122 *	* .6469 *	* .6824 *	* .4454 *
	* 4.2622 *	* 3.6632 *	* 3.8784 *	* 3.7453 *	* 3.2188 *	* 3.5430 *	* 3.3628 *	* 5.1327 *
10	* .5694 *	* .5904 *	* .5919 *	* .6896 *	* .6187 *	* .7040 *	* .6753 *	* .4279 *
	* 4.0248 *	* 3.8793 *	* 3.8627 *	* 3.3171 *	* 3.6878 *	* 3.2427 *	* 3.3859 *	* 5.3305 *
11	* .6970 *	* .6123 *	* .6895 *	* .5982 *	* .6401 *	* .5767 *	* .6087 *	* .3694 *
	* 3.2954 *	* 3.7459 *	* 3.3176 *	* 3.8111 *	* 3.5354 *	* 3.9098 *	* 3.7147 *	* 6.1026 *
12	* .6206 *	* .7123 *	* .6187 *	* .6399 *	* .4641 *	* .5011 *	* .4228 *	
	* 3.6997 *	* 3.2187 *	* 3.6879 *	* 3.5365 *	* 4.5732 *	* 4.4141 *	* 5.2467 *	
13	* .6304 *	* .6470 *	* .7041 *	* .5767 *	* .5011 *	* .3556 *	* .2670 *	
	* 3.6443 *	* 3.5424 *	* 3.2425 *	* 3.9098 *	* 4.4144 *	* 5.7858 *	* 8.1345 *	
14	* .6843 *	* .6827 *	* .6755 *	* .6088 *	* .4228 *	* .2671 *		
	* 3.3584 *	* 3.3617 *	* 3.3850 *	* 3.7144 *	* 5.2467 *	* 8.1304 *		
15	* .4345 *	* .4461 *	* .4282 *	* .3697 *	F-SUB-Q			
	* 5.2665 *	* 5.1248 *	* 5.3265 *	* 6.0991 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* .7222 *	* 1.0357 *	* 1.0881 *	* 1.3594 *	* 1.1309 *	* 1.2400 *	* 1.3633 *	* .8342 *
	* 3.0887 *	* 2.2474 *	* 2.1461 *	* 1.7178 *	* 2.0640 *	* 1.8870 *	* 1.7164 *	* 2.7947 *
9	* 1.0357 *	* 1.2043 *	* 1.1434 *	* 1.1695 *	* 1.3651 *	* 1.2354 *	* 1.3949 *	* .8436 *
	* 2.2474 *	* 1.9350 *	* 2.0402 *	* 1.9965 *	* 1.7078 *	* 1.8875 *	* 1.6738 *	* 2.7611 *
10	* 1.0881 *	* 1.1432 *	* 1.1415 *	* 1.3342 *	* 1.1853 *	* 1.3565 *	* 1.3551 *	* .7986 *
	* 2.1461 *	* 2.0407 *	* 2.0399 *	* 1.7459 *	* 1.9577 *	* 1.7136 *	* 1.7151 *	* 2.9057 *
11	* 1.3594 *	* 1.1692 *	* 1.3341 *	* 1.1346 *	* 1.2390 *	* 1.1463 *	* 1.2385 *	* .6936 *
	* 1.7178 *	* 1.9970 *	* 1.7461 *	* 2.0459 *	* 1.8562 *	* 2.0029 *	* 1.8596 *	* 3.3091 *
12	* 1.1309 *	* 1.3652 *	* 1.1853 *	* 1.2387 *	* .8991 *	* 1.0212 *	* .7878 *	
	* 2.0640 *	* 1.7078 *	* 1.9577 *	* 1.8567 *	* 2.3685 *	* 2.1177 *	* 2.8701 *	
13	* 1.2400 *	* 1.2357 *	* 1.3567 *	* 1.1464 *	* 1.0212 *	* .6925 *	* .5233 *	
	* 1.8870 *	* 1.8871 *	* 1.7133 *	* 2.0028 *	* 2.1181 *	* 2.9359 *	* 4.1102 *	
14	* 1.3633 *	* 1.3954 *	* 1.3554 *	* 1.2386 *	* .7878 *	* .5235 *		
	* 1.7164 *	* 1.6733 *	* 1.7148 *	* 1.8594 *	* 2.8701 *	* 4.1084 *		
15	* .8342 *	* .8451 *	* .7992 *	* .6937 *	F-SUB-Q			
	* 2.7947 *	* 2.7564 *	* 2.9042 *	* 3.3085 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8282 *	* 1.1691 *	* 1.2351 *	* 1.5613 *	* 1.2752 *	* 1.4125 *	* 1.5803 *	* .9672 *
	* 2.5014 *	* 2.0134 *	* 1.9071 *	* 1.5088 *	* 1.8469 *	* 1.6744 *	* 1.4967 *	* 2.4377 *
9	* 1.1691 *	* 1.3664 *	* 1.2848 *	* 1.3332 *	* 1.5589 *	* 1.4057 *	* 1.6186 *	* .9803 *
	* 2.0134 *	* 1.7251 *	* 1.8355 *	* 1.7647 *	* 1.5088 *	* 1.6722 *	* 1.4548 *	* 2.4024 *
10	* 1.2351 *	* 1.2845 *	* 1.3066 *	* 1.5286 *	* 1.3571 *	* 1.5565 *	* 1.5804 *	* .9233 *
	* 1.9071 *	* 1.8359 *	* 1.8026 *	* 1.5362 *	* 1.7271 *	* 1.5053 *	* 1.4821 *	* 2.5363 *
11	* 1.5613 *	* 1.3331 *	* 1.5285 *	* 1.2820 *	* 1.4251 *	* 1.3065 *	* 1.4513 *	* .8120 *
	* 1.5088 *	* 1.7648 *	* 1.5364 *	* 1.8269 *	* 1.6322 *	* 1.7764 *	* 1.6024 *	* 2.8564 *
12	* 1.2752 *	* 1.5589 *	* 1.3572 *	* 1.4248 *	* 1.0393 *	* 1.1803 *	* .9232 *	
	* 1.8469 *	* 1.5088 *	* 1.7271 *	* 1.6326 *	* 1.8917 *	* 1.7292 *	* 2.4478 *	
13	* 1.4125 *	* 1.4061 *	* 1.5567 *	* 1.3066 *	* 1.1804 *	* .7905 *	* .6064 *	
	* 1.6744 *	* 1.6718 *	* 1.5051 *	* 1.7764 *	* 1.7298 *	* 2.3457 *	* 3.4634 *	
14	* 1.5803 *	* 1.6192 *	* 1.5808 *	* 1.4515 *	* .9232 *	* .6066 *		
	* 1.4967 *	* 1.4543 *	* 1.4818 *	* 1.6023 *	* 2.4481 *	* 3.4622 *		
15	* .9672 *	* .9822 *	* .9240 *	* .8115 *	F-SUB-Q			
	* 2.4377 *	* 2.3980 *	* 2.5347 *	* 2.8581 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* .8577 *	* 1.2128 *	* 1.2806 *	* 1.6659 *	* 1.3308 *	* 1.4826 *	* 1.6980 *	* .9961 *
	* 2.3139 *	* 1.9630 *	* 1.8590 *	* 1.4281 *	* 1.7879 *	* 1.6065 *	* 1.4026 *	* 2.3857 *
9	* 1.2128 *	* 1.4553 *	* 1.3356 *	* 1.3938 *	* 1.6765 *	* 1.4781 *	* 1.7467 *	* 1.0248 *
	* 1.9630 *	* 1.6358 *	* 1.7815 *	* 1.7050 *	* 1.4163 *	* 1.6056 *	* 1.3578 *	* 2.3149 *
10	* 1.2806 *	* 1.3353 *	* 1.3652 *	* 1.6424 *	* 1.4238 *	* 1.6892 *	* 1.7102 *	* .9609 *
	* 1.8590 *	* 1.7819 *	* 1.7394 *	* 1.4437 *	* 1.6641 *	* 1.4004 *	* 1.3819 *	* 2.4539 *
11	* 1.6659 *	* 1.3938 *	* 1.6423 *	* 1.3411 *	* 1.5330 *	* 1.3796 *	* 1.5617 *	* .8437 *
	* 1.4281 *	* 1.7051 *	* 1.4438 *	* 1.7651 *	* 1.4974 *	* 1.6967 *	* 1.5028 *	* 2.7751 *
12	* 1.3308 *	* 1.6767 *	* 1.4239 *	* 1.5327 *	* 1.0973 *	* 1.2692 *	* .9662 *	
	* 1.7879 *	* 1.4162 *	* 1.6640 *	* 1.4977 *	* 1.6957 *	* 1.5583 *	* 2.3155 *	
13	* 1.4826 *	* 1.4785 *	* 1.6895 *	* 1.3797 *	* 1.2692 *	* .8321 *	* .6259 *	
	* 1.6065 *	* 1.6051 *	* 1.4002 *	* 1.6967 *	* 1.5590 *	* 2.1501 *	* 3.3060 *	
14	* 1.6980 *	* 1.7473 *	* 1.7106 *	* 1.5618 *	* .9662 *	* .6261 *		
	* 1.4026 *	* 1.3574 *	* 1.3816 *	* 1.5027 *	* 2.3158 *	* 3.3054 *		
15	* .9961 *	* 1.0268 *	* .9614 *	* .8428 *	F-SUB-Q			
	* 2.3857 *	* 2.3105 *	* 2.4525 *	* 2.7782 *	M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 480 EFPD, THIS IS LEVEL 20 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8613	* 1.1993	* 1.2644	* 1.6641	* 1.3203	* 1.4732	* 1.7033	* .9948
	* 2.3352	* 1.9895	* 1.9137	* 1.4495	* 1.8262	* 1.6383	* 1.4154	* 2.4200
9	* 1.1993	* 1.4516	* 1.3186	* 1.3846	* 1.6893	* 1.4706	* 1.7577	* 1.0221
	* 1.9895	* 1.6678	* 1.8339	* 1.7400	* 1.4225	* 1.6331	* 1.3667	* 2.3525
10	* 1.2644	* 1.3183	* 1.3534	* 1.6491	* 1.4174	* 1.7103	* 1.7244	* .9593
	* 1.9137	* 1.8344	* 1.7830	* 1.4574	* 1.6906	* 1.3971	* 1.3845	* 2.4841
11	* 1.6641	* 1.3846	* 1.6490	* 1.3324	* 1.5433	* 1.3780	* 1.5754	* .8451
	* 1.4495	* 1.7399	* 1.4575	* 1.8025	* 1.4819	* 1.7186	* 1.5049	* 2.7971
12	* 1.3203	* 1.6895	* 1.4174	* 1.5431	* 1.1116	* 1.2768	* .9676	*
	* 1.8262	* 1.4224	* 1.6906	* 1.4822	* 1.6861	* 1.5394	* 2.3121	*
13	* 1.4732	* 1.4711	* 1.7107	* 1.3781	* 1.2768	* .8382	* .6248	*
	* 1.6383	* 1.6327	* 1.3969	* 1.7186	* 1.5403	* 2.1326	* 3.3071	*
14	* 1.7033	* 1.7582	* 1.7248	* 1.5756	* .9676	* .6250	*	*
	* 1.4154	* 1.3663	* 1.3842	* 1.5048	* 2.3126	* 3.3069	*	*
15	* .9948	* 1.0242	* .9598	* .8444	* F-SUB-Q			
	* 2.4200	* 2.3478	* 2.4828	* 2.7998	* M-SUB-Q			

AT 75% POWER, 480 EFPD, THIS IS LEVEL 19 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8501	* 1.1777	* 1.2329	* 1.6297	* 1.2906	* 1.4401	* 1.6715	* .9828
	* 2.4222	* 2.0632	* 1.9927	* 1.5016	* 1.8963	* 1.6963	* 1.4599	* 2.4797
9	* 1.1777	* 1.4208	* 1.2912	* 1.3546	* 1.6616	* 1.4389	* 1.7278	* 1.0040
	* 2.0632	* 1.7333	* 1.9011	* 1.8058	* 1.4679	* 1.6934	* 1.4063	* 2.4227
10	* 1.2329	* 1.2911	* 1.3219	* 1.6197	* 1.3883	* 1.6884	* 1.6982	* .9434
	* 1.9927	* 1.9014	* 1.8521	* 1.5071	* 1.7546	* 1.4367	* 1.4259	* 2.5629
11	* 1.6297	* 1.3547	* 1.6197	* 1.3032	* 1.5178	* 1.3595	* 1.5550	* .8350
	* 1.5016	* 1.8057	* 1.5072	* 1.8613	* 1.5201	* 1.7772	* 1.5535	* 2.8832
12	* 1.2906	* 1.6618	* 1.3884	* 1.5177	* 1.1019	* 1.2575	* .9551	*
	* 1.8963	* 1.4678	* 1.7545	* 1.5204	* 1.7333	* 1.5794	* 2.3693	*
13	* 1.4401	* 1.4394	* 1.6888	* 1.3597	* 1.2576	* .8307	* .6159	*
	* 1.6963	* 1.6929	* 1.4364	* 1.7771	* 1.5805	* 2.1840	* 3.3968	*
14	* 1.6715	* 1.7283	* 1.6987	* 1.5552	* .9551	* .6160	*	*
	* 1.4599	* 1.4059	* 1.4256	* 1.5533	* 2.3698	* 3.3969	*	*
15	* .9828	* 1.0061	* .9439	* .8342	* F-SUB-Q			
	* 2.4797	* 2.4179	* 2.5615	* 2.8861	* M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 480 EFPD, THIS IS LEVEL 18 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8298	* 1.1498	* 1.2071	* 1.6065	* 1.2640	* 1.4115	* 1.6494	* .9535
	* 2.5093	* 2.1227	* 2.0905	* 1.5630	* 1.9866	* 1.7695	* 1.5111	* 2.6108
9	* 1.1498	* 1.4024	* 1.2613	* 1.3287	* 1.6419	* 1.4123	* 1.7077	* .9810
	* 2.1227	* 1.8040	* 1.9996	* 1.8910	* 1.5244	* 1.7700	* 1.4565	* 2.5347
10	* 1.2071	* 1.2611	* 1.2970	* 1.5999	* 1.3625	* 1.6749	* 1.6810	* .9231
	* 2.0905	* 1.9998	* 1.9404	* 1.5681	* 1.8371	* 1.4863	* 1.4775	* 2.6874
11	* 1.6065	* 1.3288	* 1.5999	* 1.2780	* 1.5008	* 1.3352	* 1.5376	* .8168
	* 1.5630	* 1.8908	* 1.5681	* 1.9321	* 1.5668	* 1.8502	* 1.6171	* 3.0330
12	* 1.2640	* 1.6421	* 1.3626	* 1.5008	* 1.0797	* 1.2461	* .9367	* .9367
	* 1.9866	* 1.5242	* 1.8370	* 1.5670	* 1.7994	* 1.6302	* 2.4683	* .9367
13	* 1.4115	* 1.4128	* 1.6753	* 1.3354	* 1.2461	* .8162	* .6028	* .6028
	* 1.7695	* 1.7694	* 1.4860	* 1.8504	* 1.6314	* 2.2781	* 3.5605	* .6028
14	* 1.6494	* 1.7083	* 1.6814	* 1.5379	* .9367	* .6028	* .6028	* .6028
	* 1.5111	* 1.4560	* 1.4771	* 1.6169	* 2.4689	* 3.5608	* .6028	* .6028
15	* .9535	* .9831	* .9236	* .8161	* F-SUB-Q			
	* 2.6108	* 2.5294	* 2.6859	* 3.0358	* M-SUB-Q			

AT 75% POWER, 480 EFPD, THIS IS LEVEL 17 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8163	* 1.1323	* 1.1852	* 1.5809	* 1.2398	* 1.3834	* 1.6219	* .9335
	* 2.5992	* 2.2034	* 2.2141	* 1.6489	* 2.1024	* 1.8684	* 1.5889	* 2.7575
9	* 1.1323	* 1.3836	* 1.2386	* 1.3055	* 1.6180	* 1.3865	* 1.6824	* .9613
	* 2.2034	* 1.8799	* 2.1188	* 2.0009	* 1.6065	* 1.8717	* 1.5317	* 2.6765
10	* 1.1852	* 1.2385	* 1.2752	* 1.5778	* 1.3390	* 1.6543	* 1.6587	* .9065
	* 2.2141	* 2.1190	* 2.0553	* 1.6482	* 1.9443	* 1.5631	* 1.5542	* 2.8407
11	* 1.5809	* 1.3056	* 1.5778	* 1.2567	* 1.4829	* 1.3169	* 1.5197	* .8038
	* 1.6489	* 2.0007	* 1.6483	* 1.9997	* 1.6160	* 1.9166	* 1.6893	* 3.2087
12	* 1.2398	* 1.6181	* 1.3392	* 1.4829	* 1.0646	* 1.2352	* .9250	* .9250
	* 2.1024	* 1.6063	* 1.9442	* 1.6164	* 1.8613	* 1.6848	* 2.5510	* .9250
13	* 1.3834	* 1.3870	* 1.6546	* 1.3171	* 1.2352	* .8082	* .5960	* .5960
	* 1.8684	* 1.8711	* 1.5628	* 1.9168	* 1.6860	* 2.3682	* 3.7009	* .5960
14	* 1.6219	* 1.6830	* 1.6591	* 1.5199	* .9250	* .5960	* .5960	* .5960
	* 1.5889	* 1.5312	* 1.5538	* 1.6894	* 2.5517	* 3.7014	* .5960	* .5960
15	* .9335	* .9634	* .9071	* .8030	* F-SUB-Q			
	* 2.7575	* 2.6708	* 2.8389	* 3.2117	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 480 EFPD, THIS IS LEVEL 16 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8135 *	* 1.1292 *	* 1.1743 *	* 1.5692 *	* 1.2246 *	* 1.3648 *	* 1.6063 *	* .9153 *
	* 2.7169 *	* 2.3012 *	* 2.3527 *	* 1.7444 *	* 2.2341 *	* 1.9819 *	* 1.6775 *	* 2.9406 *
9	* 1.1292 *	* 1.3814 *	* 1.2252 *	* 1.2926 *	* 1.6080 *	* 1.3713 *	* 1.6698 *	* .9459 *
	* 2.3012 *	* 1.9497 *	* 2.2540 *	* 2.1261 *	* 1.6985 *	* 1.9878 *	* 1.6173 *	* 2.8459 *
10	* 1.1743 *	* 1.2251 *	* 1.2656 *	* 1.5713 *	* 1.3269 *	* 1.6470 *	* 1.6495 *	* .8946 *
	* 2.3527 *	* 2.2543 *	* 2.1569 *	* 1.7151 *	* 2.0496 *	* 1.6506 *	* 1.6417 *	* 3.0221 *
11	* 1.5692 *	* 1.2928 *	* 1.5713 *	* 1.2484 *	* 1.4846 *	* 1.3068 *	* 1.5146 *	* .7927 *
	* 1.7444 *	* 2.1258 *	* 1.7152 *	* 2.0894 *	* 1.6799 *	* 2.0003 *	* 1.7566 *	* 3.4254 *
12	* 1.2246 *	* 1.6082 *	* 1.3270 *	* 1.4847 *	* 1.0647 *	* 1.2433 *	* .9227 *	
	* 2.2341 *	* 1.6983 *	* 2.0496 *	* 1.6803 *	* 1.9409 *	* 1.7496 *	* 2.6687 *	
13	* 1.3648 *	* 1.3718 *	* 1.6473 *	* 1.3069 *	* 1.2432 *	* .8139 *	* .5965 *	
	* 1.9819 *	* 1.9870 *	* 1.6503 *	* 2.0006 *	* 1.7509 *	* 2.4742 *	* 3.8811 *	
14	* 1.6063 *	* 1.6704 *	* 1.6499 *	* 1.5148 *	* .9227 *	* .5965 *		
	* 1.6775 *	* 1.6167 *	* 1.6413 *	* 1.7566 *	* 2.6695 *	* 3.8819 *		
15	* .9153 *	* .9480 *	* .8951 *	* .7918 *	* F-SUB-Q			
	* 2.9406 *	* 2.8397 *	* 3.0202 *	* 3.4297 *	* M-SUB-Q			

AT 75% POWER, 480 EFPD, THIS IS LEVEL 15 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8382 *	* 1.1352 *	* 1.1621 *	* 1.5408 *	* 1.2072 *	* 1.3396 *	* 1.5709 *	* .9161 *
	* 2.8490 *	* 2.4171 *	* 2.4909 *	* 1.8843 *	* 2.4027 *	* 2.1334 *	* 1.8111 *	* 3.1011 *
9	* 1.1352 *	* 1.3681 *	* 1.2236 *	* 1.2775 *	* 1.5798 *	* 1.3505 *	* 1.6373 *	* .9365 *
	* 2.4171 *	* 2.0614 *	* 2.3573 *	* 2.2640 *	* 1.8241 *	* 2.1369 *	* 1.7460 *	* 3.0366 *
10	* 1.1621 *	* 1.2235 *	* 1.2528 *	* 1.5501 *	* 1.3140 *	* 1.6210 *	* 1.6216 *	* .8886 *
	* 2.4909 *	* 2.3576 *	* 2.2750 *	* 1.8123 *	* 2.1596 *	* 1.7565 *	* 1.7605 *	* 3.2266 *
11	* 1.5408 *	* 1.2776 *	* 1.5501 *	* 1.2423 *	* 1.4833 *	* 1.3116 *	* 1.5052 *	* .7969 *
	* 1.8843 *	* 2.2637 *	* 1.8124 *	* 2.2175 *	* 1.7836 *	* 2.1077 *	* 1.8469 *	* 3.5562 *
12	* 1.2072 *	* 1.5800 *	* 1.3141 *	* 1.4834 *	* 1.0987 *	* 1.2587 *	* .9384 *	
	* 2.4027 *	* 1.8240 *	* 2.1598 *	* 1.7839 *	* 2.0596 *	* 1.8636 *	* 2.7961 *	
13	* 1.3396 *	* 1.3509 *	* 1.6213 *	* 1.3118 *	* 1.2584 *	* .8506 *	* .6150 *	
	* 2.1334 *	* 2.1364 *	* 1.7563 *	* 2.1079 *	* 1.8650 *	* 2.6006 *	* 4.0611 *	
14	* 1.5709 *	* 1.6379 *	* 1.6219 *	* 1.5054 *	* .9383 *	* .6149 *		
	* 1.8111 *	* 1.7454 *	* 1.7603 *	* 1.8469 *	* 2.7968 *	* 4.0621 *		
15	* .9161 *	* .9385 *	* .8891 *	* .7962 *	* F-SUB-Q			
	* 3.1011 *	* 3.0298 *	* 3.2245 *	* 3.5598 *	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 480 EFPD, THIS IS LEVEL 14 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9102	* 1.1643	* 1.1694	* 1.5553	* 1.2068	* 1.3377	* 1.5800	* .8973
	* 2.9616	* 2.4873	* 2.5718	* 1.9509	* 2.5198	* 2.2740	* 1.9154	* 3.3666
9	* 1.1643	* 1.4012	* 1.2216	* 1.2830	* 1.5985	* 1.3547	* 1.6523	* .9273
	* 2.4873	* 2.1099	* 2.4586	* 2.3500	* 1.8875	* 2.2324	* 1.8380	* 3.2629
10	* 1.1694	* 1.2215	* 1.2655	* 1.5756	* 1.3234	* 1.6447	* 1.6420	* .8840
	* 2.5718	* 2.4590	* 2.3589	* 1.8758	* 2.2577	* 1.8269	* 1.8339	* 3.4239
11	* 1.5553	* 1.2832	* 1.5757	* 1.2604	* 1.5399	* 1.3241	* 1.5296	* .7916
	* 1.9509	* 2.3497	* 1.8758	* 2.3206	* 1.8523	* 2.2063	* 1.9285	* 3.7809
12	* 1.2068	* 1.5986	* 1.3235	* 1.5400	* 1.2034	* 1.3628	* .9583	*
	* 2.5198	* 1.8874	* 2.2577	* 1.8526	* 2.1558	* 1.9363	* 2.9505	*
13	* 1.3377	* 1.3551	* 1.6450	* 1.3241	* 1.3621	* .9317	* .6351	*
	* 2.2740	* 2.2318	* 1.8267	* 2.2065	* 1.9377	* 2.7503	* 4.3066	*
14	* 1.5800	* 1.6528	* 1.6424	* 1.5297	* .9582	* .6350	*	*
	* 1.9154	* 1.8375	* 1.8336	* 1.9285	* 2.9513	* 4.3078	*	*
15	* .8973	* .9294	* .8845	* .7906	* F-SUB-Q			
	* 3.3666	* 3.2554	* 3.4221	* 3.7856	* M-SUB-Q			

AT 75% POWER, 480 EFPD, THIS IS LEVEL 13 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9829	* 1.1938	* 1.1735	* 1.5559	* 1.2039	* 1.3303	* 1.5736	* .8923
	* 2.9488	* 2.4762	* 2.5608	* 1.9409	* 2.5100	* 2.2785	* 1.9276	* 3.4005
9	* 1.1938	* 1.4209	* 1.2268	* 1.2851	* 1.6024	* 1.3533	* 1.6511	* .9234
	* 2.4762	* 2.0988	* 2.4492	* 2.3426	* 1.8805	* 2.2282	* 1.8313	* 3.2787
10	* 1.1735	* 1.2266	* 1.2730	* 1.5929	* 1.3295	* 1.6520	* 1.6462	* .8833
	* 2.5608	* 2.4495	* 2.3534	* 1.8715	* 2.2551	* 1.8213	* 1.8299	* 3.4148
11	* 1.5559	* 1.2853	* 1.5929	* 1.2755	* 1.5845	* 1.3422	* 1.5467	* .7956
	* 1.9409	* 2.3423	* 1.8715	* 2.3235	* 1.8568	* 2.2134	* 1.9301	* 3.7700
12	* 1.2039	* 1.6026	* 1.3296	* 1.5844	* 1.3085	* 1.4618	* .9853	*
	* 2.5100	* 1.8803	* 2.2550	* 1.8570	* 2.1878	* 1.9646	* 2.9722	*
13	* 1.3303	* 1.3537	* 1.6523	* 1.3422	* 1.4608	* 1.0157	* .6618	*
	* 2.2785	* 2.2275	* 1.8210	* 2.2135	* 1.9660	* 2.7948	* 4.3523	*
14	* 1.5736	* 1.6515	* 1.6466	* 1.5468	* .9851	* .6616	*	*
	* 1.9276	* 1.8308	* 1.8296	* 1.9300	* 2.9729	* 4.3536	*	*
15	* .8923	* .9246	* .8838	* .7946	* F-SUB-Q			
	* 3.4005	* 3.2746	* 3.4129	* 3.7745	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0213	* 1.2078	* 1.1724	* 1.5435	* 1.1975	* 1.3177	* 1.5544	* .8976
	* 2.9351	* 2.4832	* 2.5662	* 1.9517	* 2.5145	* 2.2867	* 1.9394	* 3.3576
9	* 1.2078	* 1.4230	* 1.2345	* 1.2820	* 1.5917	* 1.3465	* 1.6357	* .9222
	* 2.4832	* 2.1119	* 2.4381	* 2.3482	* 1.8923	* 2.2360	* 1.8425	* 3.2667
10	* 1.1724	* 1.2344	* 1.2738	* 1.5950	* 1.3293	* 1.6434	* 1.6356	* .8842
	* 2.5662	* 2.4384	* 2.3611	* 1.8842	* 2.2623	* 1.8326	* 1.8413	* 3.4039
11	* 1.5435	* 1.2822	* 1.5951	* 1.2854	* 1.6023	* 1.3500	* 1.5529	* .8037
	* 1.9517	* 2.3478	* 1.8842	* 2.3337	* 1.8709	* 2.2236	* 1.9357	* 3.7400
12	* 1.1975	* 1.5918	* 1.3294	* 1.6022	* 1.3635	* 1.5063	* 1.0099	*
	* 2.5145	* 1.8922	* 2.2622	* 1.8710	* 2.1968	* 1.9813	* 2.9614	*
13	* 1.3177	* 1.3469	* 1.6436	* 1.3500	* 1.5052	* 1.0668	* .6855	*
	* 2.2867	* 2.2353	* 1.8323	* 2.2237	* 1.9827	* 2.7893	* 4.3362	*
14	* 1.5544	* 1.6361	* 1.6359	* 1.5530	* 1.0096	* .6853	*	
	* 1.9394	* 1.8419	* 1.8410	* 1.9356	* 2.9621	* 4.3376	*	
15	* .8976	* .9234	* .8847	* .8030	* F-SUB-Q			
	* 3.3576	* 3.2625	* 3.4019	* 3.7433	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.0330	* 1.2251	* 1.1793	* 1.5608	* 1.1997	* 1.3193	* 1.5680	* .8821
	* 2.9446	* 2.4700	* 2.5541	* 1.9268	* 2.5021	* 2.2602	* 1.9022	* 3.3637
9	* 1.2251	* 1.4497	* 1.2326	* 1.2888	* 1.6124	* 1.3519	* 1.6542	* .9172
	* 2.4700	* 2.0869	* 2.4483	* 2.3380	* 1.8695	* 2.2258	* 1.8177	* 3.2563
10	* 1.1793	* 1.2325	* 1.2844	* 1.6233	* 1.3375	* 1.6680	* 1.6580	* .8817
	* 2.5541	* 2.4486	* 2.3533	* 1.8680	* 2.2577	* 1.8101	* 1.8186	* 3.4079
11	* 1.5608	* 1.2890	* 1.6233	* 1.2995	* 1.6378	* 1.3659	* 1.5736	* .7984
	* 1.9268	* 2.3375	* 1.8678	* 2.3358	* 1.8549	* 2.2195	* 1.9261	* 3.7767
12	* 1.1997	* 1.6126	* 1.3375	* 1.6376	* 1.3937	* 1.5522	* 1.0171	*
	* 2.5021	* 1.8693	* 2.2576	* 1.8550	* 2.1960	* 1.9630	* 2.9846	*
13	* 1.3193	* 1.3523	* 1.6682	* 1.3659	* 1.5511	* 1.0861	* .6918	*
	* 2.2602	* 2.2250	* 1.8097	* 2.2196	* 1.9645	* 2.8076	* 4.3842	*
14	* 1.5680	* 1.6546	* 1.6583	* 1.5736	* 1.0168	* .6915	*	
	* 1.9022	* 1.8171	* 1.8182	* 1.9259	* 2.9853	* 4.3859	*	
15	* .8821	* .9183	* .8822	* .7976	* F-SUB-Q			
	* 3.3637	* 3.2484	* 3.4059	* 3.7805	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0396 *	1.2317 *	* 1.1809 *	1.5657 *	* 1.1987 *	1.3162 *	1.5695 *	.8754 *
	* 2.7703 *	2.3348 *	* 2.4295 *	1.8449 *	* 2.3949 *	2.1805 *	1.8355 *	3.2539 *
9	* 1.2317 *	1.4599 *	* 1.2329 *	1.2905 *	* 1.6189 *	1.3516 *	1.6589 *	.9145 *
	* 2.3348 *	1.9768 *	* 2.3383 *	2.2434 *	* 1.8030 *	2.1526 *	1.7570 *	3.1355 *
10	* 1.1809 *	1.2327 *	* 1.2882 *	1.6342 *	* 1.3404 *	1.6770 *	1.6656 *	.8807 *
	* 2.4295 *	2.3385 *	* 2.2479 *	1.7922 *	* 2.1780 *	1.7512 *	1.7618 *	3.2832 *
11	* 1.5657 *	1.2908 *	* 1.6343 *	1.3065 *	* 1.6518 *	1.3718 *	1.5831 *	.7964 *
	* 1.8449 *	2.2430 *	* 1.7921 *	2.2413 *	* 1.7858 *	2.1431 *	1.8581 *	3.6373 *
12	* 1.1987 *	1.6191 *	* 1.3403 *	1.6516 *	* 1.4059 *	1.5710 *	1.0221 *	
	* 2.3949 *	1.8029 *	* 2.1779 *	1.7857 *	* 2.1175 *	1.8902 *	2.8671 *	
13	* 1.3162 *	1.3521 *	* 1.6772 *	1.3717 *	* 1.5698 *	1.0960 *	.6951 *	
	* 2.1805 *	2.1518 *	* 1.7509 *	2.1431 *	* 1.8915 *	2.6938 *	4.1760 *	
14	* 1.5695 *	1.6594 *	* 1.6658 *	1.5831 *	* 1.0218 *	.6948 *		
	* 1.8355 *	1.7565 *	* 1.7614 *	1.8580 *	* 2.8677 *	4.1777 *		
15	* .8754 *	.9157 *	* .8812 *	.7957 *	F-SUB-Q			
	* 3.2539 *	3.1284 *	* 3.2812 *	3.6403 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.0421	* 1.2350	* 1.1817	* 1.5665	* 1.1976	* 1.3128	* 1.5669	* .8781 *
	* 2.5636	* 2.1567	* 2.2449	* 1.7012	* 2.2122	* 2.0233	* 1.7031	* 3.0026 *
9	* 1.2350	* 1.4640	* 1.2367	* 1.2908	* 1.6200	* 1.3503	* 1.6580	* .9144 *
	* 2.1567	* 1.8246	* 2.1564	* 2.0717	* 1.6638	* 1.9868	* 1.6251	* 2.8987 *
10	* 1.1817	* 1.2366	* 1.2893	* 1.6378	* 1.3414	* 1.6786	* 1.6661	* .8814 *
	* 2.2449	* 2.1566	* 2.0786	* 1.6558	* 2.0151	* 1.6207	* 1.6296	* 3.0252 *
11	* 1.5665	* 1.2911	* 1.6379	* 1.3080	* 1.6564	* 1.3732	* 1.5872	* .8014 *
	* 1.7012	* 2.0713	* 1.6556	* 2.0738	* 1.6495	* 1.9836	* 1.7165	* 3.3454 *
12	* 1.1976	* 1.6201	* 1.3413	* 1.6563	* 1.4104	* 1.5775	* 1.0273	* .7005 *
	* 2.2122	* 1.6637	* 2.0150	* 1.6494	* 1.9550	* 1.7433	* 2.6429	* 3.8452 *
13	* 1.3128	* 1.3507	* 1.6788	* 1.3731	* 1.5763	* 1.1029	* .7005 *	
	* 2.0233	* 1.9861	* 1.6205	* 1.9836	* 1.7445	* 2.4810	* 3.8434	* 3.0026 *
14	* 1.5669	* 1.6585	* 1.6664	* 1.5873	* 1.0270	* .7002	* .8781	* .9144 *
	* 1.7031	* 1.6246	* 1.6293	* 1.7163	* 2.6435	* 3.8452	* 3.0026	* 3.0026 *
15	* .8781	* .9156	* .8818	* .8006	F-SUB-Q			
	* 3.0026	* 2.8948	* 3.0234	* 3.3489	M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 480 EFPD, THIS IS LEVEL 8 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0480	* 1.2347	* 1.1810	* 1.5601	* 1.1963	* 1.3083	* 1.5573	* .8888
	* 2.4672	* 2.0897	* 2.1695	* 1.6519	* 2.1430	* 1.9661	* 1.6589	* 2.8753
9	* 1.2347	* 1.4589	* 1.2445	* 1.2898	* 1.6128	* 1.3527	* 1.6493	* .9179
	* 2.0897	* 1.7723	* 2.0705	* 2.0023	* 1.6133	* 1.9230	* 1.5787	* 2.7955
10	* 1.1810	* 1.2444	* 1.2888	* 1.6322	* 1.3406	* 1.6714	* 1.6583	* .8849
	* 2.1695	* 2.0707	* 2.0120	* 1.6074	* 1.9477	* 1.5695	* 1.5793	* 2.9117
11	* 1.5601	* 1.2901	* 1.6323	* 1.3069	* 1.6511	* 1.3715	* 1.5877	* .8097
	* 1.6519	* 2.0018	* 1.6073	* 2.0081	* 1.6009	* 1.9211	* 1.6598	* 3.1975
12	* 1.1963	* 1.6129	* 1.3405	* 1.6509	* 1.4099	* 1.5725	* 1.0355	*
	* 2.1430	* 1.6132	* 1.9476	* 1.6008	* 1.8856	* 1.6932	* 2.5405	*
13	* 1.3083	* 1.3531	* 1.6716	* 1.3714	* 1.5712	* 1.1112	* .7071	*
	* 1.9661	* 1.9225	* 1.5692	* 1.9211	* 1.6944	* 2.3854	* 3.6944	*
14	* 1.5573	* 1.6497	* 1.6585	* 1.5878	* 1.0352	* .7067	*	*
	* 1.6589	* 1.5783	* 1.5790	* 1.6596	* 2.5411	* 3.6962	*	*
15	* .8888	* .9191	* .8854	* .8090	* F-SUB-Q			
	* 2.8753	* 2.7917	* 2.9100	* 3.1998	* M-SUB-Q			

AT 75% POWER, 480 EFPD, THIS IS LEVEL 7 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0527	* 1.2498	* 1.1920	* 1.5877	* 1.2057	* 1.3202	* 1.5843	* .8769
	* 2.2920	* 1.9312	* 2.0163	* 1.5232	* 1.9966	* 1.8302	* 1.5314	* 2.7395
9	* 1.2498	* 1.4879	* 1.2460	* 1.3019	* 1.6427	* 1.3600	* 1.6792	* .9185
	* 1.9312	* 1.6267	* 1.9386	* 1.8600	* 1.4844	* 1.7864	* 1.4539	* 2.6237
10	* 1.1920	* 1.2459	* 1.3017	* 1.6627	* 1.3522	* 1.7040	* 1.6894	* .8863
	* 2.0163	* 1.9388	* 1.8636	* 1.4748	* 1.8073	* 1.4411	* 1.4515	* 2.7268
11	* 1.5877	* 1.3022	* 1.6629	* 1.3186	* 1.6815	* 1.3862	* 1.6090	* .8032
	* 1.5232	* 1.8595	* 1.4747	* 1.8608	* 1.4691	* 1.7756	* 1.5298	* 3.0178
12	* 1.2057	* 1.6428	* 1.3521	* 1.6813	* 1.4256	* 1.6025	* 1.0347	*
	* 1.9966	* 1.4843	* 1.8072	* 1.4689	* 1.7440	* 1.5521	* 2.3792	*
13	* 1.3202	* 1.3605	* 1.7042	* 1.3861	* 1.6012	* 1.1127	* .7031	*
	* 1.8302	* 1.7858	* 1.4409	* 1.7756	* 1.5533	* 2.2225	* 3.4817	*
14	* 1.5843	* 1.6796	* 1.6897	* 1.6091	* 1.0344	* .7027	*	*
	* 1.5314	* 1.4536	* 1.4512	* 1.5297	* 2.3798	* 3.4834	*	*
15	* .8769	* .9197	* .8867	* .8026	* F-SUB-Q			
	* 2.7395	* 2.6202	* 2.7253	* 3.0202	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 480 EFPD, THIS IS LEVEL 6 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0613	* 1.2613	* 1.2014	* 1.6022	* 1.2138	* 1.3295	* 1.5975	* .8820
	* 2.1327	* 1.8028	* 1.8959	* 1.4312	* 1.8817	* 1.7243	* 1.4402	* 2.5862
9	* 1.2613	* 1.5029	* 1.2562	* 1.3115	* 1.6575	* 1.3701	* 1.6939	* .9248
	* 1.8029	* 1.5187	* 1.8194	* 1.7499	* 1.3933	* 1.6803	* 1.3651	* 2.4722
10	* 1.2015	* 1.2560	* 1.3117	* 1.6781	* 1.3619	* 1.7198	* 1.7047	* .8924
	* 1.8959	* 1.8196	* 1.7475	* 1.3763	* 1.6971	* 1.3507	* 1.3611	* 2.5669
11	* 1.6022	* 1.3118	* 1.6783	* 1.3278	* 1.6970	* 1.3971	* 1.6236	* .8087
	* 1.4312	* 1.7495	* 1.3762	* 1.7376	* 1.3655	* 1.6600	* 1.4303	* 2.8380
12	* 1.2138	* 1.6577	* 1.3618	* 1.6968	* 1.4371	* 1.6174	* 1.0421	*
	* 1.8817	* 1.3932	* 1.6972	* 1.3654	* 1.6115	* 1.4345	* 2.2148	*
13	* 1.3295	* 1.3705	* 1.7200	* 1.3970	* 1.6161	* 1.1212	* .7076	*
	* 1.7243	* 1.6797	* 1.3506	* 1.6601	* 1.4356	* 2.0587	* 3.2410	*
14	* 1.5975	* 1.6943	* 1.7050	* 1.6237	* 1.0418	* .7072	*	*
	* 1.4402	* 1.3648	* 1.3608	* 1.4302	* 2.2154	* 3.2428	*	*
15	* .8820	* .9261	* .8929	* .8081	* F-SUB-Q			
	* 2.5862	* 2.4689	* 2.5655	* 2.8401	* M-SUB-Q			

AT 75% POWER, 480 EFPD, THIS IS LEVEL 5 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0736	* 1.2658	* 1.2061	* 1.5955	* 1.2175	* 1.3316	* 1.5883	* .9033
	* 1.9984	* 1.6991	* 1.7861	* 1.3592	* 1.7794	* 1.6380	* 1.3774	* 2.4099
9	* 1.2658	* 1.4952	* 1.2737	* 1.3143	* 1.6478	* 1.3805	* 1.6839	* .9345
	* 1.6991	* 1.4428	* 1.6970	* 1.6508	* 1.3245	* 1.5814	* 1.3021	* 2.3310
10	* 1.2061	* 1.2736	* 1.3146	* 1.6692	* 1.3650	* 1.7087	* 1.6946	* .9008
	* 1.7861	* 1.6971	* 1.6486	* 1.3061	* 1.5992	* 1.2845	* 1.2952	* 2.4186
11	* 1.5955	* 1.3145	* 1.6694	* 1.3305	* 1.6883	* 1.4020	* 1.6234	* .8247
	* 1.3592	* 1.6504	* 1.3060	* 1.6382	* 1.2953	* 1.5632	* 1.3507	* 2.6416
12	* 1.2175	* 1.6479	* 1.3649	* 1.6881	* 1.4413	* 1.6091	* 1.0563	*
	* 1.7794	* 1.3244	* 1.5993	* 1.2953	* 1.5154	* 1.3609	* 2.0659	*
13	* 1.3316	* 1.3808	* 1.7089	* 1.4020	* 1.6077	* 1.1349	* .7200	*
	* 1.6380	* 1.5810	* 1.2844	* 1.5631	* 1.3620	* 1.9221	* 3.0163	*
14	* 1.5883	* 1.6844	* 1.6949	* 1.6235	* 1.0560	* .7196	*	*
	* 1.3774	* 1.3017	* 1.2950	* 1.3506	* 2.0665	* 3.0179	*	*
15	* .9033	* .9358	* .9013	* .8241	* F-SUB-Q			
	* 2.4099	* 2.3278	* 2.4172	* 2.6435	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 480 EFPD, THIS IS LEVEL 4 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0733	* 1.2773	* 1.2141	* 1.6076	* 1.2200	* 1.3385	* 1.5989	* .8886
	* 1.9109	* 1.6117	* 1.6984	* 1.2897	* 1.6987	* 1.5582	* 1.3073	* 2.3452
9	* 1.2773	* 1.5084	* 1.2695	* 1.3180	* 1.6561	* 1.3768	* 1.6936	* .9290
	* 1.6117	* 1.3684	* 1.6290	* 1.5744	* 1.2593	* 1.5144	* 1.2364	* 2.2446
10	* 1.2141	* 1.2694	* 1.3195	* 1.6785	* 1.3669	* 1.7157	* 1.7035	* .8955
	* 1.6984	* 1.6292	* 1.5707	* 1.2412	* 1.5266	* 1.2215	* 1.2306	* 2.3285
11	* 1.6076	* 1.3183	* 1.6786	* 1.3346	* 1.6976	* 1.4053	* 1.6236	* .8133
	* 1.2897	* 1.5741	* 1.2411	* 1.5611	* 1.2308	* 1.4894	* 1.2905	* 2.5647
12	* 1.2200	* 1.6562	* 1.3668	* 1.6974	* 1.4465	* 1.6217	* 1.0477	*
	* 1.6987	* 1.2593	* 1.5267	* 1.2308	* 1.4439	* 1.2904	* 1.9928	*
13	* 1.3385	* 1.3773	* 1.7159	* 1.4052	* 1.6204	* 1.1296	* .7133	*
	* 1.5582	* 1.5139	* 1.2213	* 1.4895	* 1.2915	* 1.8473	* 2.9179	*
14	* 1.5989	* 1.6941	* 1.7038	* 1.6236	* 1.0474	* .7129	*	*
	* 1.3073	* 1.2360	* 1.2304	* 1.2904	* 1.9934	* 2.9193	*	*
15	* .8886	* .9303	* .8960	* .8127	* F-SUB-Q			
	* 2.3452	* 2.2415	* 2.3273	* 2.5668	* M-SUB-Q			

AT 75% POWER, 480 EFPD, THIS IS LEVEL 3 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0454	* 1.2406	* 1.1782	* 1.5388	* 1.1770	* 1.2936	* 1.5257	* .8537
	* 1.9005	* 1.6060	* 1.6941	* 1.3025	* 1.7034	* 1.5591	* 1.3245	* 2.3645
9	* 1.2406	* 1.4440	* 1.2275	* 1.2717	* 1.5724	* 1.3278	* 1.6137	* .8908
	* 1.6060	* 1.3827	* 1.6302	* 1.5779	* 1.2814	* 1.5184	* 1.2540	* 2.2666
10	* 1.1782	* 1.2274	* 1.2739	* 1.5975	* 1.3158	* 1.6223	* 1.6191	* .8592
	* 1.6941	* 1.6304	* 1.5733	* 1.2599	* 1.5329	* 1.2480	* 1.2507	* 2.3511
11	* 1.5388	* 1.2719	* 1.5975	* 1.2895	* 1.6173	* 1.3567	* 1.5437	* .7781
	* 1.3025	* 1.5776	* 1.2599	* 1.5618	* 1.2479	* 1.4914	* 1.3120	* 2.5977
12	* 1.1770	* 1.5725	* 1.3157	* 1.6170	* 1.3968	* 1.5512	* 1.0043	*
	* 1.7034	* 1.2813	* 1.5330	* 1.2479	* 1.4452	* 1.3041	* 2.0127	*
13	* 1.2936	* 1.3282	* 1.6225	* 1.3566	* 1.5499	* 1.0873	* .6857	*
	* 1.5591	* 1.5179	* 1.2478	* 1.4915	* 1.3052	* 1.8581	* 2.9442	*
14	* 1.5257	* 1.6142	* 1.6194	* 1.5437	* 1.0040	* .6855	*	*
	* 1.3245	* 1.2536	* 1.2505	* 1.3120	* 2.0132	* 2.9453	*	*
15	* .8537	* .8921	* .8597	* .7778	* F-SUB-Q			
	* 2.3645	* 2.2633	* 2.3497	* 2.5986	* M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

AT 75% POWER, 480 EFPD, THIS IS LEVEL 2 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9277	* 1.0910	* 1.0292	* 1.3170	* 1.0353	* 1.1298	* 1.2976	* .7441
	* 2.0943	* 1.7838	* 1.8948	* 1.4851	* 1.8905	* 1.7419	* 1.5192	* 2.6534
9	* 1.0910	* 1.2453	* 1.0839	* 1.1044	* 1.3525	* 1.1615	* 1.3704	* .7647
	* 1.7838	* 1.5650	* 1.8008	* 1.7735	* 1.4529	* 1.6933	* 1.4403	* 2.5828
10	* 1.0292	* 1.0836	* 1.1014	* 1.3658	* 1.1397	* 1.3821	* 1.3666	* .7404
	* 1.8948	* 1.8012	* 1.7767	* 1.4371	* 1.7262	* 1.4275	* 1.4451	* 2.6685
11	* 1.3170	* 1.1045	* 1.3657	* 1.1347	* 1.3797	* 1.1895	* 1.3093	* .6675
	* 1.4851	* 1.7733	* 1.4372	* 1.7321	* 1.4264	* 1.6590	* 1.5102	* 2.9627
12	* 1.0353	* 1.3526	* 1.1396	* 1.3794	* 1.2202	* 1.3258	* .8598	*
	* 1.8905	* 1.4528	* 1.7264	* 1.4266	* 1.6136	* 1.4892	* 2.2969	*
13	* 1.1298	* 1.1618	* 1.3822	* 1.1894	* 1.3247	* .9370	* .5948	*
	* 1.7419	* 1.6927	* 1.4274	* 1.6591	* 1.4905	* 2.1067	* 3.3235	*
14	* 1.2976	* 1.3709	* 1.3668	* 1.3093	* .8596	* .5946	*	*
	* 1.5192	* 1.4398	* 1.4448	* 1.5101	* 2.2975	* 3.3243	*	*
15	* .7441	* .7659	* .7408	* .6677	* F-SUB-Q			
	* 2.6534	* 2.5783	* 2.6669	* 2.9616	* M-SUB-Q			

AT 75% POWER, 480 EFPD, THIS IS LEVEL 1 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .4846	* .5255	* .5097	* .6250	* .5376	* .5419	* .6054	* .3782
	* 3.9438	* 3.6434	* 3.7610	* 3.0733	* 3.5777	* 3.5687	* 3.1979	* 5.1345
9	* .5255	* .5960	* .5322	* .5458	* .6495	* .5780	* .6216	* .3896
	* 3.6434	* 3.2127	* 3.6088	* 3.5244	* 2.9693	* 3.3408	* 3.1170	* 4.9876
10	* .5097	* .5322	* .5422	* .6512	* .5625	* .6582	* .6341	* .3802
	* 3.7610	* 3.6093	* 3.5484	* 2.9578	* 3.4340	* 2.9373	* 3.0565	* 5.1113
11	* .6250	* .5458	* .6511	* .5655	* .6575	* .5701	* .6016	* .3478
	* 3.0733	* 3.5241	* 2.9582	* 3.4118	* 2.9353	* 3.3948	* 3.2248	* 5.5944
12	* .5376	* .6495	* .5624	* .6573	* .5915	* .6038	* .4472	*
	* 3.5777	* 2.9691	* 3.4344	* 2.9360	* 3.2669	* 3.2103	* 4.3432	*
13	* .5419	* .5781	* .6582	* .5700	* .6033	* .4697	* .2978	*
	* 3.5687	* 3.3403	* 2.9372	* 3.3955	* 3.2120	* 4.1320	* 6.5370	*
14	* .6054	* .6218	* .6342	* .6017	* .4471	* .2978	*	*
	* 3.1979	* 3.1157	* 3.0558	* 3.2247	* 4.3443	* 6.5376	*	*
15	* .3782	* .3900	* .3806	* .3481	* F-SUB-Q			
	* 5.1345	* 4.9824	* 5.1064	* 5.5901	* M-SUB-Q			

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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	* .4177 *	* .5447 *	* .5492 *	* .6460 *	* .5483 *	* .5200 *	* .5578 *	* .3236 *
	* 4.7691 *	* 4.4478 *	* 4.4052 *	* 3.7361 *	* 4.3935 *	* 4.6202 *	* 4.3005 *	* 7.3632 *
9	* .5447 *	* .6152 *	* .5498 *	* .5499 *	* .6159 *	* .5444 *	* .5487 *	* .3304 *
	* 4.4478 *	* 3.9317 *	* 4.3992 *	* 4.3916 *	* 3.9095 *	* 4.4144 *	* 4.3679 *	* 7.2098 *
10	* .5492 *	* .5495 *	* .5231 *	* .6018 *	* .5228 *	* .5664 *	* .5298 *	* .3092 *
	* 4.4052 *	* 4.4016 *	* 4.6113 *	* 4.0021 *	* 4.6040 *	* 4.2166 *	* 4.5016 *	* 7.6772 *
11	* .6460 *	* .5499 *	* .6016 *	* .5222 *	* .5233 *	* .4643 *	* .4594 *	* .2557 *
	* 3.7361 *	* 4.3927 *	* 4.0033 *	* 4.6066 *	* 4.2102 *	* 4.9374 *	* 5.1526 *	* 9.2021 *
12	* .5483 *	* .6158 *	* .5227 *	* .5230 *	* .3997 *	* .3790 *	* .3237 *	
	* 4.3935 *	* 3.9098 *	* 4.6050 *	* 4.2118 *	* 4.5284 *	* 4.6978 *	* 6.4845 *	
13	* .5200 *	* .5445 *	* .5665 *	* .4642 *	* .3790 *	* .2745 *	* .1788 *	
	* 4.6202 *	* 4.4135 *	* 4.2158 *	* 4.9393 *	* 4.6995 *	* 5.8579 *	* 10.4596 *	
14	* .5578 *	* .5491 *	* .5301 *	* .4596 *	* .3238 *	* .1790 *		
	* 4.3005 *	* 4.3650 *	* 4.4991 *	* 5.1512 *	* 6.4854 *	* 10.4520 *		
15	* .3236 *	* .3313 *	* .3097 *	* .2560 *	F-SUB-Q			
	* 7.3632 *	* 7.1904 *	* 7.6670 *	* 9.1932 *	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	* .8766 *	* 1.2467 *	* 1.2407 *	* 1.5270 *	* 1.1725 *	* 1.2336 *	* 1.3604 *	* .7324 *
	* 2.2419 *	* 1.9816 *	* 2.0190 *	* 1.6393 *	* 2.1262 *	* 2.0212 *	* 1.8298 *	* 3.3737 *
9	* 1.2467 *	* 1.4226 *	* 1.2915 *	* 1.2329 *	* 1.3597 *	* 1.1998 *	* 1.3760 *	* .7196 *
	* 1.9816 *	* 1.7637 *	* 1.9414 *	* 2.0316 *	* 1.8354 *	* 2.0771 *	* 1.8083 *	* 3.4296 *
10	* 1.2407 *	* 1.2908 *	* 1.1836 *	* 1.3452 *	* 1.1342 *	* 1.2183 *	* 1.2598 *	* .6656 *
	* 2.0190 *	* 1.9425 *	* 2.1163 *	* 1.8585 *	* 2.2018 *	* 2.0328 *	* 1.9606 *	* 3.6966 *
11	* 1.5270 *	* 1.2325 *	* 1.3448 *	* 1.1374 *	* 1.1749 *	* 1.0517 *	* 1.1342 *	* .5622 *
	* 1.6393 *	* 2.0322 *	* 1.8591 *	* 2.1946 *	* 1.9063 *	* 2.1697 *	* 2.1487 *	* 4.3337 *
12	* 1.1725 *	* 1.3596 *	* 1.1340 *	* 1.1745 *	* .8823 *	* .9614 *	* .7187 *	
	* 2.1262 *	* 1.8355 *	* 2.2022 *	* 1.9069 *	* 2.0568 *	* 1.9091 *	* 3.0144 *	
13	* 1.2336 *	* 1.2003 *	* 1.2186 *	* 1.0521 *	* .9615 *	* .6373 *	* .4218 *	
	* 2.0212 *	* 2.0764 *	* 2.0323 *	* 2.1706 *	* 1.9102 *	* 2.6074 *	* 4.5851 *	
14	* 1.3604 *	* 1.3770 *	* 1.2606 *	* 1.1346 *	* .7188 *	* .4222 *		
	* 1.8298 *	* 1.8070 *	* 1.9594 *	* 2.1486 *	* 3.0148 *	* 4.5821 *		
15	* .7324 *	* .7215 *	* .6665 *	* .5625 *	F-SUB-Q			
	* 3.3737 *	* 3.4207 *	* 3.6915 *	* 4.3318 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0456 *	* 1.4695 *	* 1.4753 *	* 1.5482 *	* 1.3404 *	* 1.4478 *	* 1.4413 *	* .8274 *
	* 1.9199 *	* 1.7333 *	* 1.7411 *	* 1.6595 *	* 1.9074 *	* 1.7694 *	* 1.7770 *	* 3.0693 *
9	* 1.4695 *	* 1.4746 *	* 1.5311 *	* 1.4539 *	* 1.4720 *	* 1.3961 *	* 1.4872 *	* .8279 *
	* 1.7333 *	* 1.7493 *	* 1.6789 *	* 1.7657 *	* 1.7409 *	* 1.8313 *	* 1.7211 *	* 3.0647 *
10	* 1.4753 *	* 1.5301 *	* 1.4337 *	* 1.4258 *	* 1.2882 *	* 1.3027 *	* 1.3159 *	* .7459 *
	* 1.7411 *	* 1.6800 *	* 1.7961 *	* 1.8045 *	* 1.9832 *	* 1.9579 *	* 1.9327 *	* 3.3843 *
11	* 1.5482 *	* 1.4537 *	* 1.4254 *	* 1.2354 *	* 1.2065 *	* 1.1913 *	* 1.3040 *	* .6574 *
	* 1.6595 *	* 1.7660 *	* 1.8051 *	* 2.0554 *	* 1.9250 *	* 1.9363 *	* 1.9039 *	* 3.8085 *
12	* 1.3404 *	* 1.4719 *	* 1.2880 *	* 1.2059 *	* .9590 *	* 1.0971 *	* .8716 *	
	* 1.9074 *	* 1.7410 *	* 1.9835 *	* 1.9288 *	* 1.8716 *	* 1.7934 *	* 2.5541 *	
13	* 1.4478 *	* 1.3966 *	* 1.3030 *	* 1.1915 *	* 1.0971 *	* .7582 *	* .5082 *	
	* 1.7694 *	* 1.8307 *	* 1.9575 *	* 1.9370 *	* 1.7948 *	* 2.2737 *	* 3.9253 *	
14	* 1.4413 *	* 1.4880 *	* 1.3169 *	* 1.3044 *	* .8718 *	* .5085 *		
	* 1.7770 *	* 1.7202 *	* 1.9313 *	* 1.9038 *	* 2.5545 *	* 3.9238 *		
15	* .8274 *	* .8303 *	* .7471 *	* .6575 *	F-SUB-Q			
	* 3.0693 *	* 3.0559 *	* 3.3792 *	* 3.8081 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.1301	* 1.6014	* 1.6070	* 1.6802	* 1.4182	* 1.5575	* 1.5645	* .8532
	* 1.8375	* 1.6480	* 1.6488	* 1.5794	* 1.8612	* 1.6911	* 1.6847	* 3.0676
9	* 1.6014	* 1.6048	* 1.6566	* 1.5718	* 1.5865	* 1.4966	* 1.6087	* .8650
	* 1.6480	* 1.6583	* 1.5993	* 1.6846	* 1.6680	* 1.7600	* 1.6378	* 3.0215
10	* 1.6070	* 1.6555	* 1.5733	* 1.5425	* 1.3649	* 1.3859	* 1.4009	* .7654
	* 1.6488	* 1.6003	* 1.6851	* 1.7197	* 1.9347	* 1.9028	* 1.8748	* 3.3843
11	* 1.6802	* 1.5713	* 1.5420	* 1.2811	* 1.2760	* 1.2759	* 1.4270	* .6878
	* 1.5794	* 1.6851	* 1.7202	* 2.0449	* 1.8552	* 1.8716	* 1.7881	* 3.7673
12	* 1.4182	* 1.5864	* 1.3647	* 1.2755	* 1.0096	* 1.2101	* .9420	*
	* 1.8612	* 1.6681	* 1.9349	* 1.8600	* 1.8210	* 1.6947	* 2.4499	*
13	* 1.5575	* 1.4973	* 1.3862	* 1.2761	* 1.2101	* .8265	* .5452	*
	* 1.6911	* 1.7592	* 1.9023	* 1.8725	* 1.6963	* 2.1852	* 3.8103	*
14	* 1.5645	* 1.6097	* 1.4020	* 1.4274	* .9421	* .5454	*	*
	* 1.6847	* 1.6369	* 1.8733	* 1.7883	* 2.4504	* 3.8096	*	*
15	* .8532	* .8678	* .7667	* .6871	* F-SUB-Q			
	* 3.0676	* 3.0120	* 3.3792	* 3.7711	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1619	* 1.6429	* 1.6398	* 1.7297	* 1.4385	* 1.5863	* 1.6081	* .8640
	* 1.8848	* 1.6734	* 1.6858	* 1.6003	* 1.9123	* 1.7295	* 1.7072	* 3.1574
9	* 1.6429	* 1.6525	* 1.6878	* 1.6005	* 1.6266	* 1.5197	* 1.6541	* .8766
	* 1.6734	* 1.6830	* 1.6385	* 1.7258	* 1.6960	* 1.8081	* 1.6592	* 3.1088
10	* 1.6398	* 1.6868	* 1.5990	* 1.5797	* 1.3811	* 1.4173	* 1.4402	* .7757
	* 1.6858	* 1.6396	* 1.7314	* 1.7543	* 1.9945	* 1.9401	* 1.9026	* 3.5022
11	* 1.7297	* 1.6001	* 1.5792	* 1.2980	* 1.3014	* 1.3072	* 1.4796	* .7036
	* 1.6003	* 1.7264	* 1.7549	* 2.1223	* 1.8828	* 1.9144	* 1.8020	* 3.8256
12	* 1.4385	* 1.6266	* 1.3810	* 1.3010	* 1.0337	* 1.2584	* .9751	*
	* 1.9123	* 1.6960	* 1.9947	* 1.8884	* 1.8620	* 1.7104	* 2.4829	*
13	* 1.5863	* 1.5205	* 1.4177	* 1.3074	* 1.2583	* .8593	* .5622	*
	* 1.7295	* 1.8071	* 1.9396	* 1.9156	* 1.7125	* 2.2217	* 3.8943	*
14	* 1.6081	* 1.6551	* 1.4414	* 1.4801	* .9752	* .5623	*	
	* 1.7072	* 1.6582	* 1.9011	* 1.8023	* 2.4837	* 3.8943	*	
15	* .8640	* .8796	* .7771	* .7028	* F-SUB-Q			
	* 3.1574	* 3.0985	* 3.4977	* 3.8302	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.1732	* 1.6532	* 1.6454	* 1.7416	* 1.4408	* 1.5906	* 1.6200	* .8688 *
	* 1.9710	* 1.7479	* 1.7635	* 1.6677	* 2.0023	* 1.8034	* 1.7722	* 3.2866 *
9	* 1.6532	* 1.6650	* 1.6908	* 1.6051	* 1.6364	* 1.5216	* 1.6681	* .8805 *
	* 1.7479	* 1.7556	* 1.7158	* 1.8056	* 1.7674	* 1.8880	* 1.7207	* 3.2384 *
10	* 1.6454	* 1.6897	* 1.5995	* 1.5869	* 1.3839	* 1.4274	* 1.4568	* .7843 *
	* 1.7635	* 1.7169	* 1.8172	* 1.8320	* 2.0912	* 2.0212	* 1.9682	* 3.6277 *
11	* 1.7416	* 1.6046	* 1.5864	* 1.3040	* 1.3107	* 1.3237	* 1.5068	* .7147 *
	* 1.6677	* 1.8061	* 1.8326	* 2.2363	* 1.9710	* 2.0093	* 1.8699	* 3.9672 *
12	* 1.4408	* 1.6364	* 1.3838	* 1.3104	* 1.0472	* 1.2838	* .9949	* *
	* 2.0023	* 1.7675	* 2.0914	* 1.9774	* 1.9567	* 1.7874	* 2.5891	* *
13	* 1.5906	* 1.5224	* 1.4278	* 1.3239	* 1.2836	* .8792	* .5736	* *
	* 1.8034	* 1.8870	* 2.0206	* 2.0108	* 1.7899	* 2.3275	* 4.0905	* *
14	* 1.6200	* 1.6691	* 1.4580	* 1.5072	* .9948	* .5737	* *	
	* 1.7722	* 1.7196	* 1.9666	* 1.8702	* 2.5902	* 4.0911	* *	
15	* .8688	* .8835	* .7856	* .7138	* F-SUB-Q			
	* 3.2866	* 3.2273	* 3.6214	* 3.9721	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1824	* 1.6737	* 1.6587	* 1.7659	* 1.4502	* 1.6045	* 1.6435	* .8677
	* 2.0684	* 1.8141	* 1.8718	* 1.7586	* 2.1227	* 1.8978	* 1.8531	* 3.4876
9	* 1.6737	* 1.6908	* 1.7044	* 1.6173	* 1.6583	* 1.5332	* 1.6927	* .8835
	* 1.8141	* 1.8316	* 1.8209	* 1.9157	* 1.8609	* 1.9941	* 1.7989	* 3.4236
10	* 1.6587	* 1.7034	* 1.6106	* 1.6078	* 1.3961	* 1.4499	* 1.4836	* .7850
	* 1.8718	* 1.8221	* 1.9311	* 1.9336	* 2.2175	* 2.1239	* 2.0585	* 3.8579
11	* 1.7659	* 1.6168	* 1.6073	* 1.3115	* 1.3358	* 1.3533	* 1.5484	* .7215
	* 1.7586	* 1.9163	* 1.9341	* 2.3612	* 2.0582	* 2.1087	* 1.9337	* 4.2105
12	* 1.4502	* 1.6583	* 1.3960	* 1.3355	* 1.0673	* 1.3252	* 1.0151	*
	* 2.1227	* 1.8609	* 2.2175	* 2.0651	* 2.0516	* 1.8655	* 2.7301	*
13	* 1.6045	* 1.5341	* 1.4503	* 1.3533	* 1.3248	* .9026	* .5847	*
	* 1.8978	* 1.9929	* 2.1223	* 2.1106	* 1.8685	* 2.4571	* 4.3467	*
14	* 1.6435	* 1.6938	* 1.4849	* 1.5488	* 1.0150	* .5846	*	
	* 1.8531	* 1.7977	* 2.0567	* 1.9340	* 2.7314	* 4.3480	*	
15	* .8677	* .8866	* .7861	* .7207	* F-SUB-Q			
	* 3.4876	* 3.4115	* 3.8526	* 4.2153	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.2006	* 1.6940	* 1.6675	* 1.7790	* 1.4541	* 1.6098	* 1.6540	* .8675
	* 2.2146	* 1.9429	* 2.0333	* 1.9039	* 2.3003	* 2.0440	* 1.9883	* 3.7634
9	* 1.6940	* 1.7103	* 1.7123	* 1.6242	* 1.6684	* 1.5379	* 1.7043	* .8850
	* 1.9429	* 1.9572	* 1.9792	* 2.0795	* 2.0095	* 2.1537	* 1.9294	* 3.6902
10	* 1.6675	* 1.7113	* 1.6175	* 1.6194	* 1.4054	* 1.4640	* 1.5004	* .7903
	* 2.0333	* 1.9804	* 2.1014	* 2.0945	* 2.4020	* 2.2788	* 2.2069	* 4.1586
11	* 1.7790	* 1.6238	* 1.6189	* 1.3209	* 1.3590	* 1.3827	* 1.5849	* .7306
	* 1.9039	* 2.0800	* 2.0951	* 2.5037	* 2.1778	* 2.2304	* 2.0339	* 4.5376
12	* 1.4541	* 1.6684	* 1.4054	* 1.3588	* 1.0982	* 1.3719	* 1.0415	*
	* 2.3003	* 2.0095	* 2.4020	* 2.1855	* 2.1807	* 1.9782	* 2.8878	*
13	* 1.6098	* 1.5388	* 1.4644	* 1.3827	* 1.3714	* .9391	* .6030	*
	* 2.0440	* 2.1524	* 2.2770	* 2.2327	* 1.9817	* 2.6251	* 4.6504	*
14	* 1.6540	* 1.7055	* 1.5017	* 1.5852	* 1.0412	* .6028	*	*
	* 1.9883	* 1.9280	* 2.2049	* 2.0343	* 2.8895	* 4.6524	*	*
15	* .8675	* .8882	* .7914	* .7296	F-SUB-Q			
	* 3.7634	* 3.6767	* 4.1528	* 4.5430	M-SUB-Q			

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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	* 1.2570	* 1.7377	* 1.6865	* 1.8032	* 1.4634	* 1.6204	* 1.6704	* .8670
	* 2.4318	* 2.1117	* 2.2379	* 2.0844	* 2.5069	* 2.2100	* 2.1406	* 4.0743
9	* 1.7377	* 1.7492	* 1.7310	* 1.6387	* 1.6868	* 1.5487	* 1.7217	* .8878
	* 2.1117	* 2.1250	* 2.1787	* 2.2813	* 2.1821	* 2.3342	* 2.0766	* 3.9833
10	* 1.6865	* 1.7299	* 1.6350	* 1.6417	* 1.4229	* 1.4868	* 1.5234	* .7974
	* 2.2379	* 2.1800	* 2.3168	* 2.2908	* 2.6194	* 2.4508	* 2.3718	* 4.4818
11	* 1.8032	* 1.6383	* 1.6413	* 1.3384	* 1.4006	* 1.4261	* 1.6350	* .7408
	* 2.0844	* 2.2818	* 2.2914	* 2.7082	* 2.3363	* 2.3946	* 2.1765	* 4.8975
12	* 1.4634	* 1.6867	* 1.4229	* 1.4004	* 1.1714	* 1.4529	* 1.0785	*
	* 2.5069	* 2.1821	* 2.6194	* 2.3446	* 2.3506	* 2.1192	* 3.1191	*
13	* 1.6204	* 1.5497	* 1.4872	* 1.4260	* 1.4518	* 1.0133	* .6317	*
	* 2.2100	* 2.3327	* 2.4489	* 2.3962	* 2.1231	* 2.8302	* 5.0232	*
14	* 1.6704	* 1.7229	* 1.5247	* 1.6351	* 1.0781	* .6314	*	*
	* 2.1406	* 2.0751	* 2.3696	* 2.1770	* 3.1211	* 5.0258	*	*
15	* .8670	* .8910	* .7984	* .7399	* F-SUB-Q			
	* 4.0743	* 3.9685	* 4.4754	* 4.9026	* 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	* 1.3764	* 1.7687	* 1.6869	* 1.7905	* 1.4529	* 1.6049	* 1.6505	* .8704
	* 2.7237	* 2.3536	* 2.4789	* 2.3164	* 2.7585	* 2.4236	* 2.3519	* 4.3927
9	* 1.7687	* 1.7623	* 1.7252	* 1.6325	* 1.6691	* 1.5362	* 1.7033	* .8866
	* 2.3536	* 2.3712	* 2.4180	* 2.5239	* 2.4109	* 2.5595	* 2.2783	* 4.3140
10	* 1.6869	* 1.7240	* 1.6310	* 1.6307	* 1.4237	* 1.4801	* 1.5161	* .8017
	* 2.4789	* 2.4194	* 2.5708	* 2.5445	* 2.8784	* 2.6725	* 2.5868	* 4.7998
11	* 1.7905	* 1.6321	* 1.6303	* 1.3530	* 1.4213	* 1.4534	* 1.6554	* .7556
	* 2.3164	* 2.5245	* 2.5452	* 3.0184	* 2.6072	* 2.6609	* 2.4056	* 5.2074
12	* 1.4529	* 1.6691	* 1.4236	* 1.4211	* 1.3127	* 1.5504	* 1.1268	*
	* 2.7585	* 2.4108	* 2.8782	* 2.6168	* 2.6203	* 2.3617	* 3.4239	*
13	* 1.6049	* 1.5371	* 1.4805	* 1.4527	* 1.5489	* 1.1306	* .6703	*
	* 2.4236	* 2.5579	* 2.6703	* 2.6629	* 2.3663	* 3.1266	* 5.5125	*
14	* 1.6505	* 1.7045	* 1.5173	* 1.6554	* 1.1262	* .6700	*	*
	* 2.3519	* 2.2766	* 2.5844	* 2.4060	* 3.4262	* 5.5158	*	*
15	* .8704	* .8899	* .8031	* .7547	* F-SUB-Q			
	* 4.3927	* 4.2979	* 4.7908	* 5.2124	* M-SUB-Q			

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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	* 1.5520	* 1.8337	* 1.7301	* 1.8307	* 1.4691	* 1.6246	* 1.6800	* .8655
	* 2.8594	* 2.4695	* 2.6372	* 2.4777	* 2.9551	* 2.5703	* 2.4767	* 4.7162
9	* 1.8337	* 1.8251	* 1.7559	* 1.6555	* 1.7013	* 1.5561	* 1.7339	* .8887
	* 2.4695	* 2.4782	* 2.6070	* 2.7136	* 2.5623	* 2.7270	* 2.4005	* 4.6057
10	* 1.7301	* 1.7547	* 1.6591	* 1.6680	* 1.4493	* 1.5155	* 1.5551	* .8082
	* 2.6372	* 2.6084	* 2.7719	* 2.7179	* 3.0852	* 2.8305	* 2.7363	* 5.1737
11	* 1.8307	* 1.6551	* 1.6676	* 1.3869	* 1.5369	* 1.5289	* 1.7239	* .7623
	* 2.4777	* 2.7142	* 2.7185	* 3.2786	* 2.8389	* 2.8966	* 2.6091	* 5.6330
12	* 1.4691	* 1.7013	* 1.4492	* 1.5320	* 1.5135	* 1.6816	* 1.1693	*
	* 2.9551	* 2.5623	* 3.0850	* 2.8493	* 2.8724	* 2.5773	* 3.7829	*
13	* 1.6246	* 1.5571	* 1.5158	* 1.5280	* 1.6796	* 1.2378	* .7020	*
	* 2.5703	* 2.7251	* 2.8281	* 2.8987	* 2.5825	* 3.4666	* 6.1437	*
14	* 1.6800	* 1.7356	* 1.5552	* 1.7237	* 1.1685	* .7015	*	*
	* 2.4767	* 2.3986	* 2.7336	* 2.6098	* 3.7856	* 6.1479	*	*
15	* .8655	* .8920	* .8092	* .7614	* F-SUB-Q			
	* 4.7162	* 4.5880	* 5.1660	* 5.6379	* 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	* 1.5958	* 1.8573	* 1.7427	* 1.8367	* 1.4677	* 1.6223	* 1.6804	* .8627
	* 2.9750	* 2.5665	* 2.7355	* 2.5370	* 3.0617	* 2.7292	* 2.6349	* 5.0893
9	* 1.8573	* 1.8518	* 1.7602	* 1.6576	* 1.7033	* 1.5551	* 1.7372	* .8870
	* 2.5665	* 2.5737	* 2.6745	* 2.7885	* 2.6580	* 2.8800	* 2.5597	* 4.9770
10	* 1.7427	* 1.7590	* 1.6631	* 1.6740	* 1.4556	* 1.5276	* 1.5784	* .8110
	* 2.7355	* 2.6761	* 2.8542	* 2.8084	* 3.2415	* 3.0412	* 2.9419	* 5.5830
11	* 1.8367	* 1.6571	* 1.6735	* 1.4003	* 1.6021	* 1.5691	* 1.7562	* .7697
	* 2.5370	* 2.7891	* 2.8090	* 3.3987	* 2.9478	* 3.0217	* 2.7186	* 6.0929
12	* 1.4677	* 1.7033	* 1.4556	* 1.5961	* 1.5827	* 1.7506	* 1.1998	*
	* 3.0617	* 2.6579	* 3.2412	* 2.9591	* 2.9838	* 2.6890	* 3.9567	*
13	* 1.6223	* 1.5561	* 1.5275	* 1.5680	* 1.7469	* 1.2956	* .7253	*
	* 2.7292	* 2.8780	* 3.0385	* 3.0242	* 2.6948	* 3.6316	* 6.5015	*
14	* 1.6804	* 1.7389	* 1.5784	* 1.7559	* 1.1989	* .7247	*	*
	* 2.6349	* 2.5577	* 2.9389	* 2.7193	* 3.9599	* 6.5068	*	*
15	* .8627	* .8904	* .8120	* .7688	* F-SUB-Q			
	* 5.0893	* 4.9575	* 5.5746	* 6.0976	* M-SUB-Q			

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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	* 1.5915	* 1.8433	* 1.7271	* 1.8107	* 1.4491	* 1.6002	* 1.6547	* .8602 *
	* 3.1186	* 2.6826	* 2.7420	* 2.5519	* 3.0714	* 2.7337	* 2.6426	* 5.0368 *
9	* 1.8433	* 1.8351	* 1.7392	* 1.6393	* 1.6774	* 1.5348	* 1.7139	* .8808 *
	* 2.6826	* 2.6948	* 2.6852	* 2.7955	* 2.6736	* 2.8889	* 2.5654	* 4.9531 *
10	* 1.7271	* 1.7380	* 1.6440	* 1.6508	* 1.4431	* 1.5214	* 1.5720	* .8101 *
	* 2.7420	* 2.6867	* 2.8647	* 2.8252	* 3.2503	* 3.0504	* 2.9503	* 5.5720 *
11	* 1.8107	* 1.6389	* 1.6504	* 1.3994	* 1.6119	* 1.5758	* 1.7524	* .7751 *
	* 2.5519	* 2.7961	* 2.8258	* 3.5200	* 3.0851	* 3.1495	* 2.8294	* 6.1527 *
12	* 1.4491	* 1.6774	* 1.4430	* 1.6055	* 1.5967	* 1.7665	* 1.2161	* .7378 *
	* 3.0714	* 2.6735	* 3.2500	* 3.0972	* 3.1199	* 2.8157	* 4.0831	* 6.7201 *
13	* 1.6002	* 1.5358	* 1.5213	* 1.5744	* 1.7626	* 1.3184	* .7385	* 6.7141 *
	* 2.7337	* 2.8868	* 3.0476	* 3.1522	* 2.8219	* 3.7756	* 6.7141 *	
14	* 1.6547	* 1.7156	* 1.5719	* 1.7520	* 1.2151	* .7378		
	* 2.6426	* 2.5634	* 2.9472	* 2.8301	* 4.0865	* 6.7201		
15	* .8602	* .8842	* .8107	* .7740	* F-SUB-Q			
	* 5.0368	* 4.9333	* 5.5605	* 6.1583	* 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	* 1.5940	* 1.8499	* 1.7295	* 1.8234	* 1.4485	* 1.6039	* 1.6681	* .8476 *
	* 2.9963	* 2.5661	* 2.6893	* 2.4863	* 3.0089	* 2.6735	* 2.5698	* 4.9941 *
9	* 1.8499	* 1.8487	* 1.7406	* 1.6396	* 1.6892	* 1.5372	* 1.7283	* .8744 *
	* 2.5661	* 2.5651	* 2.6333	* 2.7408	* 2.6020	* 2.8287	* 2.4967	* 4.8796 *
10	* 1.7295	* 1.7393	* 1.6446	* 1.6627	* 1.4454	* 1.5425	* 1.5955	* .8079 *
	* 2.6893	* 2.6347	* 2.8096	* 2.7519	* 3.1864	* 2.9713	* 2.8730	* 5.5427 *
11	* 1.8234	* 1.6392	* 1.6623	* 1.4095	* 1.6437	* 1.5996	* 1.7828	* .7695 *
	* 2.4863	* 2.7413	* 2.7524	* 3.3519	* 2.8942	* 2.9667	* 2.6581	* 6.0685 *
12	* 1.4485	* 1.6892	* 1.4453	* 1.6372	* 1.6200	* 1.8035	* 1.2172	* .7377 *
	* 3.0089	* 2.6018	* 3.1860	* 2.9055	* 2.9462	* 2.6426	* 3.8825	* 6.3617 *
13	* 1.6039	* 1.5383	* 1.5424	* 1.5981	* 1.7992	* 1.3286	* .7377	
	* 2.6735	* 2.8265	* 2.9686	* 2.9693	* 2.6487	* 3.5730	* 6.3617	
14	* 1.6681	* 1.7301	* 1.5953	* 1.7823	* 1.2160	* .7369		
	* 2.5698	* 2.4947	* 2.8699	* 2.6588	* 3.8860	* 6.3681		
15	* .8476	* .8779	* .8085	* .7687	* F-SUB-Q			
	* 4.9941	* 4.8596	* 5.5332	* 6.0745	* M-SUB-Q			



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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	* 1.5749 *	* 1.8311 *	* 1.7105 *	* 1.8081 *	* 1.4327 *	* 1.5892 *	* 1.6574 *	* .8355 *
	* 2.7562 *	* 2.3580 *	* 2.4865 *	* 2.2948 *	* 2.7911 *	* 2.4900 *	* 2.3868 *	* 4.6554 *
9	* 1.8311 *	* 1.8323 *	* 1.7203 *	* 1.6219 *	* 1.6759 *	* 1.5220 *	* 1.7186 *	* .8641 *
	* 2.3580 *	* 2.3555 *	* 2.4365 *	* 2.5356 *	* 2.4054 *	* 2.6301 *	* 2.3178 *	* 4.5363 *
10	* 1.7105 *	* 1.7191 *	* 1.6253 *	* 1.6485 *	* 1.4314 *	* 1.5396 *	* 1.5936 *	* .8010 *
	* 2.4865 *	* 2.4378 *	* 2.5946 *	* 2.5338 *	* 2.9374 *	* 2.7398 *	* 2.6511 *	* 5.1218 *
11	* 1.8081 *	* 1.6216 *	* 1.6481 *	* 1.3996 *	* 1.6439 *	* 1.5980 *	* 1.7832 *	* .7627 *
	* 2.2948 *	* 2.5360 *	* 2.5343 *	* 3.0858 *	* 2.6560 *	* 2.7228 *	* 2.4320 *	* 5.6105 *
12	* 1.4327 *	* 1.6759 *	* 1.4313 *	* 1.6372 *	* 1.6165 *	* 1.8058 *	* 1.2101 *	
	* 2.7911 *	* 2.4053 *	* 2.9370 *	* 2.6666 *	* 2.7082 *	* 2.4252 *	* 3.5814 *	
13	* 1.5892 *	* 1.5231 *	* 1.5394 *	* 1.5963 *	* 1.8014 *	* 1.3239 *	* .7323 *	
	* 2.4900 *	* 2.6281 *	* 2.7373 *	* 2.7257 *	* 2.4310 *	* 3.2970 *	* 5.8932 *	
14	* 1.6574 *	* 1.7203 *	* 1.5934 *	* 1.7826 *	* 1.2089 *	* .7315 *		
	* 2.3868 *	* 2.3159 *	* 2.6482 *	* 2.4327 *	* 3.5848 *	* 5.8997 *		
15	* .8355 *	* .8675 *	* .8015 *	* .7620 *	F-SUB-Q			
	* 4.6554 *	* 4.5175 *	* 5.1140 *	* 5.6154 *	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	* 1.5456 *	* 1.7994 *	* 1.6799 *	* 1.7784 *	* 1.4084 *	* 1.5642 *	* 1.6331 *	* .8238 *
	* 2.5544 *	* 2.1806 *	* 2.2603 *	* 2.0862 *	* 2.5452 *	* 2.2727 *	* 2.1776 *	* 4.2518 *
9	* 1.7994 *	* 1.8012 *	* 1.6898 *	* 1.5946 *	* 1.6494 *	* 1.4974 *	* 1.6946 *	* .8517 *
	* 2.1806 *	* 2.1788 *	* 2.2159 *	* 2.3068 *	* 2.1914 *	* 2.4001 *	* 2.1141 *	* 4.1439 *
10	* 1.6799 *	* 1.6886 *	* 1.5959 *	* 1.6214 *	* 1.4086 *	* 1.5219 *	* 1.5757 *	* .7911 *
	* 2.2603 *	* 2.2171 *	* 2.3603 *	* 2.3051 *	* 2.6751 *	* 2.4955 *	* 2.4145 *	* 4.6677 *
11	* 1.7784 *	* 1.5943 *	* 1.6210 *	* 1.3787 *	* 1.6262 *	* 1.5806 *	* 1.7644 *	* .7549 *
	* 2.0862 *	* 2.3072 *	* 2.3055 *	* 2.8702 *	* 2.4647 *	* 2.5262 *	* 2.2545 *	* 5.0990 *
12	* 1.4084 *	* 1.6494 *	* 1.4086 *	* 1.6193 *	* 1.5978 *	* 1.7879 *	* 1.1992 *	
	* 2.5452 *	* 2.1912 *	* 2.6747 *	* 2.4748 *	* 2.5136 *	* 2.2490 *	* 3.3174 *	
13	* 1.5642 *	* 1.4985 *	* 1.5216 *	* 1.5789 *	* 1.7833 *	* 1.3103 *	* .7245 *	
	* 2.2727 *	* 2.3982 *	* 2.4932 *	* 2.5289 *	* 2.2547 *	* 3.0599 *	* 5.4768 *	
14	* 1.6331 *	* 1.6964 *	* 1.5755 *	* 1.7636 *	* 1.1979 *	* .7236 *		
	* 2.1776 *	* 2.1123 *	* 2.4119 *	* 2.2552 *	* 3.3207 *	* 5.4833 *		
15	* .8238 *	* .8551 *	* .7916 *	* .7541 *	F-SUB-Q			
	* 4.2518 *	* 4.1265 *	* 4.6601 *	* 5.1010 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.5048	* 1.7525	* 1.6364	* 1.7296	* 1.3741	* 1.5267	* 1.5916	* .8130
	* 2.4613	* 2.1023	* 2.1695	* 2.0099	* 2.4516	* 2.1927	* 2.1052	* 4.0676
9	* 1.7525	* 1.7511	* 1.6459	* 1.5558	* 1.6054	* 1.4610	* 1.6534	* .8370
	* 2.1023	* 2.1055	* 2.1292	* 2.2162	* 2.1159	* 2.3147	* 2.0422	* 3.9794
10	* 1.6364	* 1.6448	* 1.5543	* 1.5767	* 1.3757	* 1.4875	* 1.5403	* .7785
	* 2.1695	* 2.1303	* 2.2680	* 2.2222	* 2.5705	* 2.4054	* 2.3276	* 4.4484
11	* 1.7296	* 1.5555	* 1.5762	* 1.3465	* 1.5884	* 1.5475	* 1.7250	* .7469
	* 2.0099	* 2.2166	* 2.2226	* 2.7722	* 2.3965	* 2.4444	* 2.1776	* 4.8397
12	* 1.3741	* 1.6054	* 1.3757	* 1.5816	* 1.5634	* 1.7484	* 1.1845	*
	* 2.4516	* 2.1158	* 2.5702	* 2.4066	* 2.4384	* 2.1887	* 3.1839	*
13	* 1.5267	* 1.4621	* 1.4872	* 1.5458	* 1.7438	* 1.2899	* .7154	*
	* 2.1927	* 2.3129	* 2.4033	* 2.4466	* 2.1938	* 2.9607	* 5.2821	*
14	* 1.5916	* 1.6551	* 1.5400	* 1.7242	* 1.1832	* .7145	*	*
	* 2.1052	* 2.0405	* 2.3251	* 2.1783	* 3.1872	* 5.2886	*	*
15	* .8130	* .8404	* .7790	* .7460	* F-SUB-Q			
	* 4.0677	* 3.9626	* 4.4390	* 4.8423	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.4854	* 1.7371	* 1.6197	* 1.7248	* 1.3602	* 1.5172	* 1.5912	* .7929
	* 2.2557	* 1.9054	* 1.9885	* 1.8299	* 2.2564	* 2.0147	* 1.9243	* 3.8182
9	* 1.7371	* 1.7428	* 1.6300	* 1.5397	* 1.6021	* 1.4501	* 1.6522	* .8229
	* 1.9054	* 1.9050	* 1.9488	* 2.0340	* 1.9318	* 2.1273	* 1.8679	* 3.7032
10	* 1.6197	* 1.6289	* 1.5382	* 1.5722	* 1.3621	* 1.4865	* 1.5407	* .7659
	* 1.9885	* 1.9499	* 2.0764	* 2.0231	* 2.3583	* 2.1960	* 2.1243	* 4.1433
11	* 1.7248	* 1.5394	* 1.5718	* 1.3346	* 1.5895	* 1.5424	* 1.7279	* .7298
	* 1.8299	* 2.0343	* 2.0235	* 2.5357	* 2.1849	* 2.2310	* 1.9639	* 4.4985
12	* 1.3602	* 1.6022	* 1.3620	* 1.5826	* 1.5562	* 1.7490	* 1.1607	*
	* 2.2564	* 1.9316	* 2.3580	* 2.1942	* 2.2288	* 1.9926	* 2.9604	*
13	* 1.5172	* 1.4511	* 1.4862	* 1.5406	* 1.7442	* 1.2708	* .6986	*
	* 2.0147	* 2.1256	* 2.1941	* 2.2329	* 1.9980	* 2.7357	* 4.9415	*
14	* 1.5912	* 1.6539	* 1.5404	* 1.7270	* 1.1594	* .6977	*	
	* 1.9243	* 1.8664	* 2.1221	* 1.9645	* 2.9633	* 4.9480	*	
15	* .7929	* .8263	* .7664	* .7293	* F-SUB-Q			
	* 3.8182	* 3.6873	* 4.1367	* 4.4996	* M-SUB-Q			

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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	* 1.4523 *	* 1.7015 *	* 1.5859 *	* 1.6910 *	* 1.3327 *	* 1.4901 *	* 1.5633 *	* .7771 *
	* 2.0805 *	* 1.7761 *	* 1.8572 *	* 1.7105 *	* 2.1203 *	* 1.8929 *	* 1.8082 *	* 3.6042 *
9	* 1.7015 *	* 1.7067 *	* 1.5975 *	* 1.5086 *	* 1.5718 *	* 1.4234 *	* 1.6233 *	* .8074 *
	* 1.7761 *	* 1.7740 *	* 1.8193 *	* 1.9043 *	* 1.8121 *	* 1.9966 *	* 1.7551 *	* 3.4887 *
10	* 1.5859 *	* 1.5964 *	* 1.5067 *	* 1.5422 *	* 1.3357 *	* 1.4599 *	* 1.5134 *	* .7513 *
	* 1.8572 *	* 1.8203 *	* 1.9381 *	* 1.8897 *	* 2.2030 *	* 2.0569 *	* 1.9903 *	* 3.8871 *
11	* 1.6910 *	* 1.5083 *	* 1.5418 *	* 1.3095 *	* 1.5622 *	* 1.5157 *	* 1.6983 *	* .7155 *
	* 1.7105 *	* 1.9046 *	* 1.8900 *	* 2.3578 *	* 2.0126 *	* 2.0633 *	* 1.8297 *	* 4.2013 *
12	* 1.3327 *	* 1.5719 *	* 1.3357 *	* 1.5555 *	* 1.5294 *	* 1.7188 *	* 1.1378 *	
	* 2.1203 *	* 1.8120 *	* 2.2028 *	* 2.0211 *	* 2.0509 *	* 1.8389 *	* 2.7434 *	
13	* 1.4901 *	* 1.4244 *	* 1.4596 *	* 1.5139 *	* 1.7140 *	* 1.2460 *	* .6837 *	
	* 1.8929 *	* 1.9949 *	* 2.0551 *	* 2.0653 *	* 1.8443 *	* 2.5340 *	* 4.5841 *	
14	* 1.5633 *	* 1.6250 *	* 1.5131 *	* 1.6974 *	* 1.1365 *	* .6828 *		
	* 1.8082 *	* 1.7536 *	* 1.9883 *	* 1.8303 *	* 2.7463 *	* 4.5900 *		
15	* .7771 *	* .8107 *	* .7518 *	* .7151 *	F-SUB-Q			
	* 3.6042 *	* 3.4737 *	* 3.8812 *	* 4.2022 *	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	* 1.4021 *	* 1.6404 *	* 1.5308 *	* 1.6214 *	* 1.2892 *	* 1.4417 *	* 1.5019 *	* .7653 *
	* 2.0020 *	* 1.6871 *	* 1.7785 *	* 1.6534 *	* 2.0418 *	* 1.8261 *	* 1.7573 *	* 3.4242 *
9	* 1.6404 *	* 1.6357 *	* 1.5448 *	* 1.4592 *	* 1.5086 *	* 1.3782 *	* 1.5606 *	* .7897 *
	* 1.6871 *	* 1.6946 *	* 1.7406 *	* 1.8267 *	* 1.7578 *	* 1.9214 *	* 1.7043 *	* 3.3344 *
10	* 1.5308 *	* 1.5437 *	* 1.4571 *	* 1.4814 *	* 1.2954 *	* 1.4023 *	* 1.4524 *	* .7338 *
	* 1.7785 *	* 1.7416 *	* 1.8523 *	* 1.8222 *	* 2.1017 *	* 1.9875 *	* 1.9254 *	* 3.6955 *
11	* 1.6214 *	* 1.4589 *	* 1.4810 *	* 1.2707 *	* 1.5012 *	* 1.4630 *	* 1.6287 *	* .7032 *
	* 1.6534 *	* 1.8271 *	* 1.8226 *	* 2.2323 *	* 1.9375 *	* 1.9843 *	* 1.7514 *	* 3.9532 *
12	* 1.2892 *	* 1.5086 *	* 1.2953 *	* 1.4948 *	* 1.4801 *	* 1.6509 *	* 1.1136 *	
	* 2.0418 *	* 1.7577 *	* 2.1016 *	* 1.9458 *	* 1.9583 *	* 1.7681 *	* 2.6026 *	
13	* 1.4417 *	* 1.3792 *	* 1.4021 *	* 1.4613 *	* 1.6464 *	* 1.2131 *	* .6699 *	
	* 1.8261 *	* 1.9199 *	* 1.9859 *	* 1.9865 *	* 1.7728 *	* 2.4024 *	* 4.3323 *	
14	* 1.5019 *	* 1.5623 *	* 1.4521 *	* 1.6279 *	* 1.1124 *	* .6690 *		
	* 1.7573 *	* 1.7028 *	* 1.9236 *	* 1.7518 *	* 2.6054 *	* 4.3378 *		
15	* .7653 *	* .7930 *	* .7343 *	* .7026 *	F-SUB-Q			
	* 3.4242 *	* 3.3202 *	* 3.6881 *	* 3.9554 *	M-SUB-Q			

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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	* 1.3670	* 1.6008	* 1.4949	* 1.5834	* 1.2641	* 1.4167	* 1.4726	* .7427 *
	* 1.8875	* 1.6035	* 1.7040	* 1.5882	* 1.9626	* 1.7547	* 1.6929	* 3.3387 *
9	* 1.6008	* 1.5919	* 1.5134	* 1.4275	* 1.4787	* 1.3561	* 1.5306	* .7719 *
	* 1.6035	* 1.6184	* 1.6636	* 1.7537	* 1.6892	* 1.8408	* 1.6400	* 3.2249 *
10	* 1.4949	* 1.5124	* 1.4287	* 1.4538	* 1.2765	* 1.3723	* 1.4200	* .7152 *
	* 1.7040	* 1.6647	* 1.7677	* 1.7408	* 1.9957	* 1.8956	* 1.8455	* 3.5608 *
11	* 1.5834	* 1.4271	* 1.4534	* 1.2585	* 1.4738	* 1.4328	* 1.5914	* .6790 *
	* 1.5882	* 1.7542	* 1.7412	* 2.0994	* 1.8403	* 1.8732	* 1.6668	* 3.8296 *
12	* 1.2641	* 1.4787	* 1.2764	* 1.4679	* 1.4591	* 1.6127	* 1.0728 *	
	* 1.9626	* 1.6892	* 1.9957	* 1.8475	* 1.8535	* 1.6918	* 2.5035 *	
13	* 1.4167	* 1.3571	* 1.3721	* 1.4312	* 1.6086	* 1.1744	* .6442 *	
	* 1.7547	* 1.8393	* 1.8950	* 1.8749	* 1.6956	* 2.3326	* 4.2224 *	
14	* 1.4726	* 1.5322	* 1.4198	* 1.5908	* 1.0717	* .6435 *		
	* 1.6929	* 1.6381	* 1.8438	* 1.6673	* 2.5059	* 4.2270 *		
15	* .7427 *	* .7751 *	* .7157 *	* .6788 *	F-SUB-Q			
	* 3.3387 *	* 3.2113 *	* 3.5559 *	* 3.8297 *	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	* 1.2781	* 1.4952	* 1.3945	* 1.4803	* 1.2072	* 1.3382	* 1.3849	* .7175 *
	* 1.9044	* 1.6242	* 1.7265	* 1.6039	* 1.9626	* 1.7773	* 1.7214	* 3.3117 *
9	* 1.4952	* 1.4867	* 1.4179	* 1.3494	* 1.3971	* 1.2866	* 1.4475	* .7427 *
	* 1.6242	* 1.6391	* 1.6886	* 1.7672	* 1.7059	* 1.8538	* 1.6561	* 3.2097 *
10	* 1.3945	* 1.4169	* 1.3435	* 1.3690	* 1.2331	* 1.3103	* 1.3456	* .6906 *
	* 1.7265	* 1.6896	* 1.7865	* 1.7581	* 1.9610	* 1.8806	* 1.8312	* 3.5104 *
11	* 1.4803	* 1.3490	* 1.3686	* 1.2301	* 1.3993	* 1.3585	* 1.4861	* .6455 *
	* 1.6039	* 1.7676	* 1.7586	* 2.0250	* 1.7866	* 1.8621	* 1.6909	* 3.8247 *
12	* 1.2072	* 1.3971	* 1.2330	* 1.3946	* 1.4021	* 1.5103	* 1.0017 *	
	* 1.9626	* 1.7059	* 1.9612	* 1.7879	* 1.8031	* 1.6881	* 2.5305 *	
13	* 1.3382	* 1.2875	* 1.3101	* 1.3564	* 1.5066	* 1.1031	* .6028 *	
	* 1.7773	* 1.8525	* 1.8794	* 1.8648	* 1.6922	* 2.3212	* 4.2428 *	
14	* 1.3849	* 1.4490	* 1.3455	* 1.4856	* 1.0007 *	* .6022 *		
	* 1.7214	* 1.6543	* 1.8297	* 1.6914	* 2.5329	* 4.2469 *		
15	* .7175 *	* .7457 *	* .6914 *	* .6455 *	F-SUB-Q			
	* 3.3117 *	* 3.1966 *	* 3.5059 *	* 3.8238 *	M-SUB-Q			

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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	* 1.0508	* 1.2507	* 1.1347	* 1.4335	* 1.0419	* 1.1201	* 1.2864	* .6383
	* 2.2188	* 1.8583	* 2.0290	* 1.6039	* 2.1975	* 2.0538	* 1.7892	* 3.6074
9	* 1.2507	* 1.4048	* 1.1756	* 1.1190	* 1.2737	* 1.0924	* 1.3187	* .6434
	* 1.8583	* 1.6548	* 1.9679	* 2.0554	* 1.8113	* 2.1212	* 1.7529	* 3.5881
10	* 1.1347	* 1.1723	* 1.0778	* 1.2815	* 1.0674	* 1.2202	* 1.2731	* .6079
	* 2.0290	* 1.9692	* 2.1457	* 1.8134	* 2.1931	* 1.9331	* 1.8417	* 3.8374
11	* 1.4335	* 1.1188	* 1.2812	* 1.0958	* 1.3495	* 1.1649	* 1.2619	* .5504
	* 1.6039	* 2.0558	* 1.8137	* 2.1818	* 1.7866	* 2.0826	* 1.9058	* 4.3219
12	* 1.0419	* 1.2737	* 1.0669	* 1.3484	* 1.2239	* 1.3652	* .8247	*
	* 2.1975	* 1.8113	* 2.1934	* 1.7879	* 1.9790	* 1.7898	* 2.9568	*
13	* 1.1201	* 1.0929	* 1.2202	* 1.1632	* 1.3623	* .9333	* .5040	*
	* 2.0538	* 2.1198	* 1.9326	* 2.0855	* 1.7935	* 2.6294	* 4.8781	*
14	* 1.2865	* 1.3200	* 1.2738	* 1.2615	* .8239	* .5036	*	*
	* 1.7892	* 1.7510	* 1.8406	* 1.9062	* 2.9595	* 4.8818	*	*
15	* .6383	* .6458	* .6086	* .5506	* F-SUB-Q			
	* 3.6074	* 3.5745	* 3.8308	* 4.3198	* 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	* .4590	* .5011	* .4746	* .5596	* .4699	* .4469	* .4904	* .2775
	* 4.8911	* 4.4670	* 4.6859	* 3.9618	* 4.7274	* 4.9884	* 4.5413	* 8.0498
9	* .5011	* .5647	* .4796	* .4721	* .5339	* .4811	* .4919	* .2847
	* 4.4670	* 3.9572	* 4.6591	* 4.7071	* 4.1656	* 4.6764	* 4.5663	* 7.8506
10	* .4746	* .4784	* .4666	* .5380	* .4688	* .5248	* .4986	* .2749
	* 4.6859	* 4.6701	* 4.8294	* 4.1931	* 4.8400	* 4.3265	* 4.5421	* 8.2210
11	* .5596	* .4721	* .5378	* .4834	* .5546	* .4748	* .4642	* .2473
	* 3.9618	* 4.7068	* 4.1939	* 4.7679	* 4.1827	* 4.8933	* 4.9621	* 9.3044
12	* .4699	* .5339	* .4685	* .5541	* .5160	* .5030	* .3617	*
	* 4.7274	* 4.1656	* 4.8406	* 4.1860	* 4.5016	* 4.6840	* 6.5133	*
13	* .4469	* .4812	* .5246	* .4742	* .5021	* .3898	* .2126	*
	* 4.9884	* 4.6754	* 4.3260	* 4.8960	* 4.6919	* 6.0789	* 11.1932	*
14	* .4904	* .4924	* .4988	* .4641	* .3614	* .2125	*	*
	* 4.5413	* 4.5618	* 4.5396	* 4.9626	* 6.5186	* 11.1983	*	*
15	* .2775	* .2859	* .2753	* .2475	* F-SUB-Q			
	* 8.0498	* 7.8183	* 8.2077	* 9.2950	* M-SUB-Q			

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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	* .3259 *	* .4286 *	* .4399 *	* .5297 *	* .4544 *	* .4433 *	* .4796 *	* .2801 *
	* 5.9823 *	* 5.5561 *	* 5.4005 *	* 4.4695 *	* 5.1953 *	* 5.3093 *	* 4.9012 *	* 8.3375 *
9	* .4286 *	* .4917 *	* .4445 *	* .4532 *	* .5178 *	* .4589 *	* .4740 *	* .2864 *
	* 5.5561 *	* 4.8347 *	* 5.3416 *	* 5.2230 *	* 4.5595 *	* 5.1369 *	* 4.9560 *	* 8.1550 *
10	* .4399 *	* .4443 *	* .4327 *	* .5039 *	* .4366 *	* .4905 *	* .4621 *	* .2699 *
	* 5.4004 *	* 5.3443 *	* 5.4648 *	* 4.6864 *	* 5.4069 *	* 4.7771 *	* 5.0655 *	* 8.6324 *
11	* .5297 *	* .4531 *	* .5037 *	* .4343 *	* .4517 *	* .3985 *	* .4032 *	* .2241 *
	* 4.4695 *	* 5.2242 *	* 4.6878 *	* 5.4317 *	* 4.7404 *	* 5.5826 *	* 5.7681 *	* 10.3104 *
12	* .4544 *	* .5177 *	* .4365 *	* .4514 *	* .3404 *	* .3302 *	* .2790 *	
	* 5.1953 *	* 4.5599 *	* 5.4078 *	* 4.7422 *	* 5.2060 *	* 5.2836 *	* 7.3537 *	
13	* .4433 *	* .4590 *	* .4906 *	* .3984 *	* .3302 *	* .2360 *	* .1548 *	
	* 5.3093 *	* 5.1358 *	* 4.7762 *	* 5.5855 *	* 5.2856 *	* 6.6607 *	* 11.8081 *	
14	* .4796 *	* .4743 *	* .4624 *	* .4033 *	* .2790 *	* .1549 *		
	* 4.9012 *	* 4.9528 *	* 5.0629 *	* 5.7665 *	* 7.3550 *	* 11.8009 *		
15	* .2801 *	* .2872 *	* .2702 *	* .2243 *	F-SUB-Q			
	* 8.3375 *	* 8.1336 *	* 8.6214 *	* 10.3007 *	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	* .7042 *	* 1.0065 *	* 1.0300 *	* 1.2811 *	* 1.0000 *	* 1.0743 *	* 1.1958 *	* .6519 *
	* 2.7737 *	* 2.4201 *	* 2.3900 *	* 1.9150 *	* 2.4452 *	* 2.2762 *	* 2.0420 *	* 3.7200 *
9	* 1.0065 *	* 1.1618 *	* 1.0655 *	* 1.0505 *	* 1.1827 *	* 1.0441 *	* 1.2124 *	* .6447 *
	* 2.4200 *	* 2.1263 *	* 2.3140 *	* 2.3353 *	* 2.0717 *	* 2.3425 *	* 2.0134 *	* 3.7572 *
10	* 1.0300 *	* 1.0649 *	* 1.0012 *	* 1.1592 *	* .9954 *	* 1.0972 *	* 1.1314 *	* .5989 *
	* 2.3900 *	* 2.3153 *	* 2.4536 *	* 2.1185 *	* 2.4542 *	* 2.2177 *	* 2.1440 *	* 4.0356 *
11	* 1.2811 *	* 1.0502 *	* 1.1589 *	* .9752 *	* 1.0476 *	* .9364 *	* 1.0141 *	* .5057 *
	* 1.9149 *	* 2.3358 *	* 2.1191 *	* 2.4491 *	* 2.0900 *	* 2.3948 *	* 2.3561 *	* 4.7360 *
12	* 1.0000 *	* 1.1827 *	* .9952 *	* 1.0472 *	* .7821 *	* .8510 *	* .6320 *	
	* 2.4452 *	* 2.0717 *	* 2.4546 *	* 2.0907 *	* 2.2643 *	* 2.1176 *	* 3.3597 *	
13	* 1.0743 *	* 1.0445 *	* 1.0974 *	* .9365 *	* .8511 *	* .5579 *	* .3726 *	
	* 2.2762 *	* 2.3417 *	* 2.2171 *	* 2.3958 *	* 2.1187 *	* 2.9188 *	* 5.0866 *	
14	* 1.1958 *	* 1.2133 *	* 1.1320 *	* 1.0145 *	* .6321 *	* .3728 *		
	* 2.0420 *	* 2.0121 *	* 2.1428 *	* 2.3560 *	* 3.3603 *	* 5.0838 *		
15	* .6519 *	* .6464 *	* .5997 *	* .5060 *	F-SUB-Q			
	* 3.7200 *	* 3.7477 *	* 4.0302 *	* 4.7340 *	M-SUB-Q			

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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	* .8713	* 1.2292	* 1.2760	* 1.4216	* 1.1989	* 1.3154	* 1.3468	* .7784
	* 2.3308	* 2.0466	* 1.9815	* 1.7773	* 2.0969	* 1.9121	* 1.8692	* 3.2087
9	* 1.2292	* 1.2906	* 1.3038	* 1.2809	* 1.3457	* 1.2665	* 1.4014	* .7809
	* 2.0466	* 1.9687	* 1.9409	* 1.9685	* 1.8740	* 1.9831	* 1.7917	* 3.1955
10	* 1.2760	* 1.3030	* 1.2455	* 1.2849	* 1.2003	* 1.2457	* 1.2631	* .7112
	* 1.9815	* 1.9420	* 2.0348	* 1.9709	* 2.0942	* 2.0077	* 1.9802	* 3.4917
11	* 1.4216	* 1.2805	* 1.2845	* 1.1402	* 1.1609	* 1.1182	* 1.2311	* .6188
	* 1.7773	* 1.9690	* 1.9718	* 2.1402	* 1.9547	* 2.0492	* 1.9832	* 3.9857
12	* 1.1989	* 1.3456	* 1.2001	* 1.1603	* .9163	* 1.0267	* .7962	*
	* 2.0969	* 1.8741	* 2.0944	* 1.9569	* 1.9522	* 1.8691	* 2.7505	*
13	* 1.3154	* 1.2670	* 1.2465	* 1.1184	* 1.0267	* .6949	* .4641	*
	* 1.9121	* 1.9823	* 2.0065	* 2.0501	* 1.8705	* 2.4417	* 4.2254	*
14	* 1.3468	* 1.4025	* 1.2640	* 1.2315	* .7963	* .4644	*	*
	* 1.8692	* 1.7904	* 1.9788	* 1.9832	* 2.7510	* 4.2240	*	*
15	* .7784	* .7831	* .7123	* .6187	* F-SUB-Q			
	* 3.2087	* 3.1867	* 3.4867	* 3.9868	* 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	* .9662	* 1.3675	* 1.4075	* 1.5959	* 1.3143	* 1.4651	* 1.5245	* .8394
	* 2.1983	* 1.9121	* 1.8570	* 1.6379	* 1.9789	* 1.7693	* 1.7020	* 3.0714
9	* 1.3675	* 1.4492	* 1.4431	* 1.4078	* 1.5090	* 1.4025	* 1.5848	* .8523
	* 1.9121	* 1.8127	* 1.8115	* 1.8537	* 1.7294	* 1.8500	* 1.6349	* 3.0213
10	* 1.4075	* 1.4422	* 1.3718	* 1.4378	* 1.3104	* 1.3923	* 1.4159	* .7643
	* 1.8570	* 1.8126	* 1.9063	* 1.8199	* 1.9868	* 1.8599	* 1.8279	* 3.3616
11	* 1.5959	* 1.4074	* 1.4374	* 1.2382	* 1.2923	* 1.2426	* 1.4033	* .6731
	* 1.6379	* 1.8542	* 1.8205	* 2.0384	* 1.8071	* 1.9126	* 1.8033	* 3.8002
12	* 1.3143	* 1.5089	* 1.3103	* 1.2917	* 1.0171	* 1.1767	* .8886	*
	* 1.9789	* 1.7295	* 1.9870	* 1.8108	* 1.8274	* 1.7051	* 2.5658	*
13	* 1.4651	* 1.4032	* 1.3932	* 1.2428	* 1.1767	* .7834	* .5128	*
	* 1.7693	* 1.8491	* 1.8587	* 1.9137	* 1.7069	* 2.2815	* 3.9980	*
14	* 1.5245	* 1.5861	* 1.4169	* 1.4037	* .8886	* .5130	*	*
	* 1.7020	* 1.6336	* 1.8266	* 1.8034	* 2.5665	* 3.9975	*	*
15	* .8394	* .8548	* .7655	* .6729	* F-SUB-Q			
	* 3.0714	* 3.0123	* 3.3564	* 3.8012	* M-SUB-Q			

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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	* 1.0115	* 1.4255	* 1.4625	* 1.6840	* 1.3678	* 1.5334	* 1.6147	* .8781
	* 2.2312	* 1.9210	* 1.8711	* 1.6249	* 1.9912	* 1.7658	* 1.6781	* 3.0690
9	* 1.4255	* 1.5216	* 1.4959	* 1.4655	* 1.5893	* 1.4635	* 1.6813	* .8921
	* 1.9210	* 1.8075	* 1.8291	* 1.8635	* 1.7193	* 1.8549	* 1.6102	* 3.0178
10	* 1.4625	* 1.4949	* 1.4196	* 1.5076	* 1.3648	* 1.4798	* 1.5054	* .8006
	* 1.8711	* 1.8303	* 1.9286	* 1.8176	* 1.9997	* 1.8321	* 1.7993	* 3.3606
11	* 1.6840	* 1.4651	* 1.5071	* 1.2862	* 1.3639	* 1.3117	* 1.4980	* .7094
	* 1.6249	* 1.8640	* 1.8182	* 2.0541	* 1.7861	* 1.9093	* 1.7738	* 3.7828
12	* 1.3678	* 1.5892	* 1.3647	* 1.3636	* 1.0785	* 1.2604	* .9423	*
	* 1.9912	* 1.7194	* 1.9998	* 1.7905	* 1.8224	* 1.6806	* 2.5489	*
13	* 1.5334	* 1.4643	* 1.4808	* 1.3118	* 1.2600	* .8364	* .5418	*
	* 1.7658	* 1.8539	* 1.8309	* 1.9107	* 1.6828	* 2.2700	* 4.0035	*
14	* 1.6147	* 1.6828	* 1.5065	* 1.4984	* .9423	* .5419	*	*
	* 1.6781	* 1.6088	* 1.7979	* 1.7739	* 2.5499	* 4.0036	*	*
15	* .8781	* .8949	* .8018	* .7091	* F-SUB-Q			
	* 3.0690	* 3.0085	* 3.3553	* 3.7845	* 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	* 1.0341	* 1.4515	* 1.4885	* 1.7279	* 1.3966	* 1.5708	* 1.6644	* .9050
	* 2.3206	* 1.9921	* 1.9542	* 1.6823	* 2.0723	* 1.8269	* 1.7247	* 3.1568
9	* 1.4515	* 1.5543	* 1.5192	* 1.4968	* 1.6312	* 1.4966	* 1.7374	* .9182
	* 1.9921	* 1.8806	* 1.9145	* 1.9391	* 1.7793	* 1.9249	* 1.6513	* 3.1092
10	* 1.4885	* 1.5183	* 1.4410	* 1.5422	* 1.3976	* 1.5343	* 1.5609	* .8299
	* 1.9542	* 1.9157	* 2.0204	* 1.8867	* 2.0769	* 1.8758	* 1.8416	* 3.4422
11	* 1.7279	* 1.4964	* 1.5420	* 1.3165	* 1.4096	* 1.3574	* 1.5587	* .7373
	* 1.6823	* 1.9396	* 1.8869	* 2.1250	* 1.8350	* 1.9704	* 1.8065	* 3.8731
12	* 1.3966	* 1.6311	* 1.3975	* 1.4093	* 1.1195	* 1.3144	* .9804	*
	* 2.0723	* 1.7794	* 2.0771	* 1.8399	* 1.8799	* 1.7260	* 2.6176	*
13	* 1.5708	* 1.4975	* 1.5354	* 1.3575	* 1.3139	* .8726	* .5634	*
	* 1.8269	* 1.9238	* 1.8745	* 1.9721	* 1.7285	* 2.3396	* 4.1386	*
14	* 1.6644	* 1.7389	* 1.5621	* 1.5590	* .9803	* .5635	*	*
	* 1.7247	* 1.6499	* 1.8401	* 1.8067	* 2.6188	* 4.1394	*	*
15	* .9050	* .9212	* .8312	* .7367	* F-SUB-Q			
	* 3.1568	* 3.0993	* 3.4366	* 3.8764	* M-SUB-Q			



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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	* 1.0491	* 1.4798	* 1.5152	* 1.7751	* 1.4252	* 1.6094	* 1.7175	* .9205 *
	* 2.4288	* 2.0618	* 2.0745	* 1.7667	* 2.1909	* 1.9181	* 1.7970	* 3.3371 *
9	* 1.4798	* 1.5916	* 1.5454	* 1.5279	* 1.6770	* 1.5315	* 1.7970	* .9382 *
	* 2.0618	* 1.9848	* 2.0336	* 2.0506	* 1.8671	* 2.0268	* 1.7171	* 3.2730 *
10	* 1.5152	* 1.5445	* 1.4654	* 1.5890	* 1.4319	* 1.5913	* 1.6190	* .8452 *
	* 2.0745	* 2.0348	* 2.1484	* 1.9780	* 2.1906	* 1.9491	* 1.9125	* 3.6406 *
11	* 1.7751	* 1.5276	* 1.5889	* 1.3487	* 1.4632	* 1.4086	* 1.6268	* .7564 *
	* 1.7667	* 2.0511	* 1.9782	* 2.2133	* 1.8947	* 2.0466	* 1.8413	* 4.0801 *
12	* 1.4252	* 1.6769	* 1.4318	* 1.4629	* 1.1596	* 1.3771	* 1.0137	*
	* 2.1909	* 1.8671	* 2.1906	* 1.8999	* 1.9505	* 1.7820	* 2.7338	*
13	* 1.6094	* 1.5324	* 1.5924	* 1.4086	* 1.3764	* .9073	* .5817	*
	* 1.9181	* 2.0256	* 1.9477	* 2.0485	* 1.7850	* 2.4474	* 4.3597	*
14	* 1.7175	* 1.7986	* 1.6203	* 1.6271	* 1.0135	* .5816	*	*
	* 1.7970	* 1.7155	* 1.9109	* 1.8415	* 2.7353	* 4.3611	*	*
15	* .9205	* .9413	* .8466	* .7561	* F-SUB-Q			
	* 3.3371	* 3.2623	* 3.6346	* 4.0815	* 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	* 1.0669	* 1.5023	* 1.5330	* 1.8037	* 1.4436	* 1.6337	* 1.7506	* .9331 *
	* 2.5992	* 2.2053	* 2.2555	* 1.9075	* 2.3715	* 2.0636	* 1.9242	* 3.5911 *
9	* 1.5023	* 1.6164	* 1.5622	* 1.5485	* 1.7051	* 1.5541	* 1.8359	* .9527 *
	* 2.2053	* 2.1165	* 2.2134	* 2.2208	* 2.0129	* 2.1862	* 1.8357	* 3.5179 *
10	* 1.5330	* 1.5612	* 1.4817	* 1.6210	* 1.4579	* 1.6317	* 1.6599	* .8613 *
	* 2.2555	* 2.2147	* 2.3396	* 2.1310	* 2.3659	* 2.0815	* 2.0416	* 3.9117 *
11	* 1.8037	* 1.5482	* 1.6209	* 1.3767	* 1.5086	* 1.4535	* 1.6824	* .7747 *
	* 1.9075	* 2.2214	* 2.1311	* 2.3310	* 1.9886	* 2.1496	* 1.9264	* 4.3373 *
12	* 1.4436	* 1.7051	* 1.4579	* 1.5083	* 1.2038	* 1.4391	* 1.0493	*
	* 2.3715	* 2.0129	* 2.3660	* 1.9943	* 2.0542	* 1.8732	* 2.8717	*
13	* 1.6337	* 1.5550	* 1.6329	* 1.4535	* 1.4382	* .9498	* .6047	*
	* 2.0636	* 2.1847	* 2.0800	* 2.1519	* 1.8765	* 2.5961	* 4.6309	*
14	* 1.7506	* 1.8375	* 1.6612	* 1.6826	* 1.0490	* .6045	*	*
	* 1.9242	* 1.8339	* 2.0398	* 1.9267	* 2.8734	* 4.6330	*	*
15	* .9331	* .9559	* .8623	* .7744	* F-SUB-Q			
	* 3.5911	* 3.5060	* 3.9051	* 4.3395	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1070	* 1.5400	* 1.5550	* 1.8363	* 1.4629	* 1.6582	* 1.7841	* .9420
	* 2.8554	* 2.3878	* 2.4673	* 2.0661	* 2.5676	* 2.2199	* 2.0605	* 3.8632
9	* 1.5400	* 1.6513	* 1.5845	* 1.5707	* 1.7364	* 1.5780	* 1.8752	* .9650
	* 2.3878	* 2.2858	* 2.4227	* 2.4118	* 2.1719	* 2.3571	* 1.9643	* 3.7742
10	* 1.5550	* 1.5836	* 1.5037	* 1.6582	* 1.4875	* 1.6734	* 1.7017	* .8770
	* 2.4673	* 2.4241	* 2.5426	* 2.3009	* 2.5468	* 2.2275	* 2.1835	* 4.1930
11	* 1.8363	* 1.5703	* 1.6581	* 1.4133	* 1.5691	* 1.5076	* 1.7467	* .7917
	* 2.0661	* 2.4123	* 2.3011	* 2.5143	* 2.1305	* 2.3075	* 2.0568	* 4.6408
12	* 1.4629	* 1.7363	* 1.4874	* 1.5688	* 1.2798	* 1.5353	* 1.0934	*
	* 2.5676	* 2.1715	* 2.5470	* 2.1365	* 2.2126	* 2.0032	* 3.0915	*
13	* 1.6582	* 1.5790	* 1.6745	* 1.5075	* 1.5342	* 1.0218	* .6359	*
	* 2.2199	* 2.3555	* 2.2258	* 2.3101	* 2.0069	* 2.7953	* 4.9933	*
14	* 1.7841	* 1.8769	* 1.7030	* 1.7469	* 1.0930	* .6357	*	
	* 2.0605	* 1.9624	* 2.1815	* 2.0572	* 3.0934	* 4.9960	*	
15	* .9420	* .9683	* .8781	* .7915	* F-SUB-Q			
	* 3.8632	* 3.7613	* 4.1874	* 4.6426	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.2049	* 1.5654	* 1.5567	* 1.8283	* 1.4602	* 1.6539	* 1.7752	* .9532
	* 3.1827	* 2.6626	* 2.7150	* 2.2703	* 2.8026	* 2.4222	* 2.2543	* 4.1463
9	* 1.5654	* 1.6557	* 1.5833	* 1.5702	* 1.7281	* 1.5753	* 1.8704	* .9714
	* 2.6626	* 2.5530	* 2.6736	* 2.6377	* 2.3762	* 2.5692	* 2.1432	* 4.0694
10	* 1.5567	* 1.5824	* 1.5054	* 1.6591	* 1.4975	* 1.6792	* 1.7060	* .8906
	* 2.7150	* 2.6751	* 2.8205	* 2.5274	* 2.7907	* 2.4167	* 2.3701	* 4.4615
11	* 1.8283	* 1.5698	* 1.6590	* 1.4339	* 1.6058	* 1.5422	* 1.7761	* .8125
	* 2.2703	* 2.6383	* 2.5274	* 2.7936	* 2.3782	* 2.5695	* 2.2633	* 4.9773
12	* 1.4602	* 1.7280	* 1.4974	* 1.6054	* 1.4242	* 1.6380	* 1.1442	*
	* 2.8026	* 2.3759	* 2.7902	* 2.3853	* 2.4671	* 2.2343	* 3.3965	*
13	* 1.6539	* 1.5763	* 1.6803	* 1.5419	* 1.6364	* 1.1408	* .6774	*
	* 2.4222	* 2.5674	* 2.4149	* 2.5724	* 2.2387	* 3.0886	* 5.4788	*
14	* 1.7752	* 1.8721	* 1.7073	* 1.7761	* 1.1437	* .6771	*	*
	* 2.2543	* 2.1411	* 2.3680	* 2.2637	* 3.3986	* 5.4820	*	*
15	* .9532	* .9747	* .8920	* .8119	* F-SUB-Q			
	* 4.1463	* 4.0554	* 4.4539	* 4.9798	* M-SUB-Q			

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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	* 1.3193	* 1.6213	* 1.5814	* 1.8679	* 1.4793	* 1.6786	* 1.8137	* .9520 *
	* 3.4170	* 2.8521	* 2.9070	* 2.4088	* 2.9939	* 2.5618	* 2.3651	* 4.4346 *
9	* 1.6213	* 1.7061	* 1.6097	* 1.5929	* 1.7653	* 1.5999	* 1.9153	* .9777 *
	* 2.8521	* 2.7215	* 2.8593	* 2.8186	* 2.5159	* 2.7318	* 2.2502	* 4.3285 *
10	* 1.5814	* 1.6087	* 1.5331	* 1.7042	* 1.5289	* 1.7258	* 1.7528	* .8987 *
	* 2.9070	* 2.8608	* 3.0129	* 2.6790	* 2.9811	* 2.5498	* 2.4973	* 4.7997 *
11	* 1.8679	* 1.5925	* 1.7041	* 1.4822	* 1.6979	* 1.6071	* 1.8544	* .8217 *
	* 2.4088	* 2.8192	* 2.6790	* 3.0480	* 2.5942	* 2.8125	* 2.4649	* 5.3672 *
12	* 1.4793	* 1.7652	* 1.5289	* 1.6949	* 1.6192	* 1.7949	* 1.1922	* .7119 *
	* 2.9939	* 2.5156	* 2.9805	* 2.6018	* 2.7068	* 2.4382	* 3.7572	* 6.1163 *
13	* 1.6786	* 1.6009	* 1.7269	* 1.6067	* 1.7920	* 1.2582	* .7119	* 6.1122 *
	* 2.5618	* 2.7298	* 2.5477	* 2.8158	* 2.4432	* 3.4299	* 6.1122	* 6.1122 *
14	* 1.8137	* 1.9171	* 1.7542	* 1.8542	* 1.1915	* .7115	* .7115	* 6.1163 *
	* 2.3651	* 2.2479	* 2.4948	* 2.4654	* 3.7597	* 6.1163	* 6.1163	* 6.1163 *
15	* .9520	* .9811	* .8998	* .8215	* F-SUB-Q			
	* 4.4346	* 4.3132	* 4.7931	* 5.3666	* 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	* 1.3613	* 1.6414	* 1.5844	* 1.8723	* 1.4793	* 1.6798	* 1.8183	* .9518 *
	* 3.5500	* 2.9564	* 2.9484	* 2.4477	* 3.0528	* 2.6590	* 2.4554	* 4.6618 *
9	* 1.6414	* 1.7220	* 1.6119	* 1.5948	* 1.7695	* 1.6015	* 1.9242	* .9786 *
	* 2.9564	* 2.8183	* 2.9086	* 2.8709	* 2.5733	* 2.8226	* 2.3471	* 4.5586 *
10	* 1.5844	* 1.6109	* 1.5414	* 1.7154	* 1.5388	* 1.7405	* 1.7672	* .9041 *
	* 2.9484	* 2.9101	* 3.0783	* 2.7484	* 3.0825	* 2.6685	* 2.6149	* 5.0863 *
11	* 1.8723	* 1.5944	* 1.7153	* 1.5268	* 1.7839	* 1.6419	* 1.8919	* .8311 *
	* 2.4477	* 2.8715	* 2.7483	* 3.1408	* 2.6690	* 2.9072	* 2.5508	* 5.7491 *
12	* 1.4793	* 1.7695	* 1.5387	* 1.7801	* 1.7069	* 1.8818	* 1.2259	* .7376 *
	* 3.0528	* 2.5732	* 3.0821	* 2.6770	* 2.7881	* 2.5248	* 3.9081	* 6.4402 *
13	* 1.6798	* 1.6026	* 1.7416	* 1.6400	* 1.8779	* 1.3259	* .7381	* 6.4352 *
	* 2.6590	* 2.8204	* 2.6662	* 2.9108	* 2.5302	* 3.5731	* 6.4352	* 6.4352 *
14	* 1.8183	* 1.9260	* 1.7685	* 1.8917	* 1.2251	* .7376	* .7376	* 6.4402 *
	* 2.4554	* 2.3446	* 2.6123	* 2.5513	* 3.9110	* 6.4402	* 6.4402	* 6.4402 *
15	* .9518	* .9821	* .9051	* .8309	* F-SUB-Q			
	* 4.6618	* 4.5419	* 5.0767	* 5.7475	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.3565	* 1.6268	* 1.5661	* 1.8443	* 1.4609	* 1.6595	* 1.7924	* .9506
	* 3.6913	* 3.0668	* 2.9578	* 2.4615	* 3.0619	* 2.6583	* 2.4589	* 4.6047
9	* 1.6268	* 1.7036	* 1.5907	* 1.5764	* 1.7431	* 1.5817	* 1.9001	* .9734
	* 3.0668	* 2.8551	* 2.9229	* 2.8784	* 2.5879	* 2.8296	* 2.3500	* 4.5260
10	* 1.5661	* 1.5897	* 1.5264	* 1.6946	* 1.5275	* 1.7252	* 1.7510	* .9026
	* 2.9578	* 2.9245	* 3.0907	* 2.7642	* 3.0898	* 2.6726	* 2.6181	* 5.0099
11	* 1.8443	* 1.5760	* 1.6946	* 1.5308	* 1.7990	* 1.6529	* 1.8885	* .8381
	* 2.4615	* 2.8790	* 2.7640	* 3.2623	* 2.7818	* 3.0222	* 2.6427	* 5.6855
12	* 1.4609	* 1.7430	* 1.5272	* 1.7940	* 1.7261	* 1.9003	* 1.2423	*
	* 3.0619	* 2.5878	* 3.0894	* 2.7897	* 2.9036	* 2.6326	* 4.0206	*
13	* 1.6595	* 1.5828	* 1.7262	* 1.6508	* 1.8961	* 1.3529	* .7530	*
	* 2.6583	* 2.8274	* 2.6702	* 3.0260	* 2.6384	* 3.6990	* 6.6187	*
14	* 1.7924	* 1.9019	* 1.7523	* 1.8881	* 1.2414	* .7524	*	*
	* 2.4589	* 2.3474	* 2.6154	* 2.6431	* 4.0237	* 6.6242	*	*
15	* .9506	* .9769	* .9036	* .8373	* F-SUB-Q			
	* 4.6047	* 4.5091	* 5.0002	* 5.6882	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.3521	* 1.6246	* 1.5601	* 1.8512	* 1.4557	* 1.6588	* 1.8036	* .9357
	* 3.4864	* 2.8898	* 2.8878	* 2.3887	* 2.9893	* 2.5916	* 2.3816	* 4.5461
9	* 1.6246	* 1.7094	* 1.5853	* 1.5720	* 1.7503	* 1.5797	* 1.9149	* .9651
	* 2.8898	* 2.7469	* 2.8543	* 2.8103	* 2.5098	* 2.7629	* 2.2770	* 4.4414
10	* 1.5601	* 1.5843	* 1.5249	* 1.7097	* 1.5319	* 1.7420	* 1.7668	* .8977
	* 2.8878	* 2.8557	* 3.0184	* 2.6820	* 3.0209	* 2.5939	* 2.5396	* 4.9647
11	* 1.8512	* 1.5716	* 1.7097	* 1.5395	* 1.8306	* 1.6724	* 1.9180	* .8299
	* 2.3887	* 2.8107	* 2.6816	* 3.0697	* 2.6030	* 2.8397	* 2.4666	* 5.6282
12	* 1.4557	* 1.7503	* 1.5314	* 1.8249	* 1.7480	* 1.9372	* 1.2431	*
	* 2.9893	* 2.5097	* 3.0203	* 2.6108	* 2.7347	* 2.4608	* 3.8042	*
13	* 1.6588	* 1.5808	* 1.7419	* 1.6701	* 1.9327	* 1.3611	* .7509	*
	* 2.5916	* 2.7607	* 2.5915	* 2.8434	* 2.4664	* 3.4904	* 6.2579	*
14	* 1.8036	* 1.9167	* 1.7681	* 1.9175	* 1.2421	* .7502	*	*
	* 2.3816	* 2.2744	* 2.5367	* 2.4670	* 3.8073	* 6.2638	*	*
15	* .9357	* .9686	* .8987	* .8297	* F-SUB-Q			
	* 4.5460	* 4.4245	* 4.9548	* 5.6290	* M-SUB-Q			

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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	* 1.3283	* 1.5988	* 1.5352	* 1.8276	* 1.4335	* 1.6375	* 1.7859	* .9197 *
	* 3.2637	* 2.6991	* 2.6550	* 2.1957	* 2.7599	* 2.4006	* 2.2002	* 4.2189 *
9	* 1.5988	* 1.6852	* 1.5588	* 1.5486	* 1.7292	* 1.5573	* 1.8984	* .9507 *
	* 2.6991	* 2.5335	* 2.6253	* 2.5885	* 2.3085	* 2.5542	* 2.1002	* 4.1105 *
10	* 1.5352	* 1.5579	* 1.5027	* 1.6939	* 1.5153	* 1.7328	* 1.7537	* .8862 *
	* 2.6550	* 2.6265	* 2.7711	* 2.4567	* 2.7737	* 2.3808	* 2.3321	* 4.5798 *
11	* 1.8276	* 1.5483	* 1.6940	* 1.5234	* 1.8233	* 1.6618	* 1.9112	* .8196 *
	* 2.1957	* 2.5889	* 2.4564	* 2.8618	* 2.4151	* 2.6394	* 2.2869	* 5.1621 *
12	* 1.4335	* 1.7291	* 1.5148	* 1.8176	* 1.7376	* 1.9324	* 1.2323	* .7428 *
	* 2.7599	* 2.3084	* 2.7732	* 2.4225	* 2.5418	* 2.2821	* 3.5448	* .7428 *
13	* 1.6375	* 1.5585	* 1.7327	* 1.6593	* 1.9277	* 1.3516	* 5.8612	* .7428 *
	* 2.4006	* 2.5521	* 2.3786	* 2.6448	* 2.2876	* 3.2559	* 5.8612	* .7428 *
14	* 1.7859	* 1.9002	* 1.7550	* 1.9107	* 1.2312	* .7420		
	* 2.2002	* 2.0978	* 2.3295	* 2.2874	* 3.5479	* 5.8673		
15	* .9197	* .9542	* .8872	* .8195	* F-SUB-Q			
	* 4.2189	* 4.0946	* 4.5708	* 5.1603	* 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	* 1.2950	* 1.5604	* 1.4992	* 1.7867	* 1.4002	* 1.6026	* 1.7494	* .9018 *
	* 3.0738	* 2.5376	* 2.4638	* 2.0376	* 2.5661	* 2.2305	* 2.0433	* 3.9203 *
9	* 1.5604	* 1.6452	* 1.5213	* 1.5134	* 1.6908	* 1.5227	* 1.8611	* .9318 *
	* 2.5376	* 2.3501	* 2.4376	* 2.4040	* 2.1441	* 2.3745	* 1.9487	* 3.8209 *
10	* 1.4992	* 1.5204	* 1.4677	* 1.6588	* 1.4844	* 1.7025	* 1.7234	* .8696 *
	* 2.4638	* 2.4388	* 2.5738	* 2.2802	* 2.5751	* 2.2077	* 2.1617	* 4.2502 *
11	* 1.7867	* 1.5130	* 1.6590	* 1.4913	* 1.7919	* 1.6317	* 1.8794	* .8065 *
	* 2.0376	* 2.4044	* 2.2799	* 2.7007	* 2.2732	* 2.4867	* 2.1492	* 4.7719 *
12	* 1.4002	* 1.6907	* 1.4838	* 1.7861	* 1.7066	* 1.9014	* 1.2127	
	* 2.5661	* 2.1440	* 2.5747	* 2.2803	* 2.3930	* 2.1463	* 3.3333	
13	* 1.6026	* 1.5238	* 1.7023	* 1.6292	* 1.8965	* 1.3301	* .7308	
	* 2.2305	* 2.3725	* 2.2056	* 2.4933	* 2.1518	* 3.0636	* 5.5225	
14	* 1.7494	* 1.8630	* 1.7233	* 1.8789	* 1.2116	* .7300		
	* 2.0433	* 1.9465	* 2.1594	* 2.1496	* 3.3363	* 5.5287		
15	* .9018	* .9353	* .8706	* .8063	* F-SUB-Q			
	* 3.9203	* 3.8060	* 4.2417	* 4.7704	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2505	* 1.5068	* 1.4498	* 1.7230	* 1.3545	* 1.5518	* 1.6902	* .8824
	* 3.0180	* 2.4944	* 2.4171	* 2.0073	* 2.5235	* 2.1943	* 2.0150	* 3.8241
9	* 1.5068	* 1.5851	* 1.4691	* 1.4642	* 1.6309	* 1.4727	* 1.7992	* .9079
	* 2.4944	* 2.3122	* 2.3942	* 2.3609	* 2.1139	* 2.3369	* 1.9197	* 3.7416
10	* 1.4498	* 1.4682	* 1.4182	* 1.6007	* 1.4381	* 1.6492	* 1.6696	* .8479
	* 2.4171	* 2.3952	* 2.5279	* 2.2462	* 2.5271	* 2.1717	* 2.1261	* 4.1211
11	* 1.7230	* 1.4639	* 1.6009	* 1.4431	* 1.7341	* 1.5817	* 1.8205	* .7914
	* 2.0073	* 2.3613	* 2.2458	* 2.6638	* 2.2510	* 2.4546	* 2.1149	* 4.6235
12	* 1.3545	* 1.6312	* 1.4376	* 1.7283	* 1.6548	* 1.8420	* 1.1858	*
	* 2.5235	* 2.1138	* 2.5266	* 2.2584	* 2.3643	* 2.1264	* 3.2624	*
13	* 1.5518	* 1.4738	* 1.6490	* 1.5792	* 1.8371	* 1.2986	* .7157	*
	* 2.1943	* 2.3349	* 2.1697	* 2.4557	* 2.1315	* 3.0172	* 5.4238	*
14	* 1.6902	* 1.8010	* 1.6694	* 1.8199	* 1.1846	* .7148	*	
	* 2.0150	* 1.9175	* 2.1237	* 2.1154	* 3.2655	* 5.4302	*	
15	* .8824	* .9113	* .8488	* .7908	* F-SUB-Q			
	* 3.8241	* 3.7268	* 4.1129	* 4.6251	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.2187	* 1.4739	* 1.4155	* 1.6950	* 1.3220	* 1.5199	* 1.6667	* .8491
	* 2.8177	* 2.3046	* 2.2732	* 1.8774	* 2.3814	* 2.0672	* 1.8863	* 3.6750
9	* 1.4739	* 1.5577	* 1.4357	* 1.4300	* 1.6050	* 1.4406	* 1.7747	* .8803
	* 2.3046	* 2.1551	* 2.2491	* 2.2245	* 1.9783	* 2.2019	* 1.7951	* 3.5661
10	* 1.4155	* 1.4349	* 1.3854	* 1.5754	* 1.4046	* 1.6254	* 1.6473	* .8227
	* 2.2732	* 2.2502	* 2.3761	* 2.0979	* 2.3783	* 2.0310	* 1.9869	* 3.9431
11	* 1.6950	* 1.4297	* 1.5756	* 1.4102	* 1.7101	* 1.5523	* 1.7991	* .7625
	* 1.8774	* 2.2248	* 2.0977	* 2.5016	* 2.0977	* 2.2776	* 1.9464	* 4.4108
12	* 1.3220	* 1.6050	* 1.4041	* 1.7044	* 1.6238	* 1.8188	* 1.1497	*
	* 2.3814	* 1.9783	* 2.3779	* 2.1046	* 2.2091	* 1.9784	* 3.0894	*
13	* 1.5199	* 1.4417	* 1.6252	* 1.5497	* 1.8138	* 1.2623	* .6897	*
	* 2.0672	* 2.1999	* 2.0291	* 2.2785	* 1.9837	* 2.8484	* 5.1818	*
14	* 1.6667	* 1.7765	* 1.6471	* 1.7985	* 1.1485	* .6888	*	*
	* 1.8863	* 1.7930	* 1.9848	* 1.9467	* 3.0922	* 5.1882	*	*
15	* .8491	* .8838	* .8236	* .7624	* F-SUB-Q			
	* 3.6750	* 3.5518	* 3.9372	* 4.4095	* M-SUB-Q			

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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	* 1.1739	* 1.4215	* 1.3643	* 1.6333	* 1.2725	* 1.4657	* 1.6077	* .8168
	* 2.6651	* 2.2019	* 2.1832	* 1.8087	* 2.2998	* 1.9965	* 1.8220	* 3.5655
9	* 1.4215	* 1.5017	* 1.3843	* 1.3772	* 1.5466	* 1.3883	* 1.7118	* .8478
	* 2.2018	* 2.0609	* 2.1584	* 2.1440	* 1.9079	* 2.1248	* 1.7320	* 3.4537
10	* 1.3643	* 1.3835	* 1.3339	* 1.5175	* 1.3521	* 1.5668	* 1.5887	* .7922
	* 2.1832	* 2.1595	* 2.2819	* 2.0167	* 2.2860	* 1.9570	* 1.9147	* 3.8068
11	* 1.6333	* 1.3769	* 1.5176	* 1.3574	* 1.6493	* 1.4971	* 1.7367	* .7342
	* 1.8087	* 2.1444	* 2.0165	* 2.3736	* 1.9830	* 2.1751	* 1.8614	* 4.2409
12	* 1.2725	* 1.5467	* 1.3516	* 1.6437	* 1.5662	* 1.7559	* 1.1077	*
	* 2.2998	* 1.9078	* 2.2857	* 1.9896	* 2.0866	* 1.8714	* 2.9354	*
13	* 1.4657	* 1.3894	* 1.5667	* 1.4946	* 1.7510	* 1.2166	* .6636	*
	* 1.9965	* 2.1229	* 1.9552	* 2.1760	* 1.8765	* 2.7052	* 4.9279	*
14	* 1.6077	* 1.7136	* 1.5885	* 1.7361	* 1.1065	* .6628	*	*
	* 1.8220	* 1.7299	* 1.9126	* 1.8618	* 2.9383	* 4.9340	*	*
15	* .8168	* .8511	* .7931	* .7340	* F-SUB-Q			
	* 3.5655	* 3.4397	* 3.8011	* 4.2397	* 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	* 1.1138	* 1.3460	* 1.2931	* 1.5318	* 1.2038	* 1.3858	* 1.5068	* .7844
	* 2.6302	* 2.1364	* 2.1529	* 1.8084	* 2.2844	* 1.9870	* 1.8296	* 3.5009
9	* 1.3460	* 1.4113	* 1.3122	* 1.3031	* 1.4508	* 1.3132	* 1.6039	* .8087
	* 2.1364	* 2.0330	* 2.1276	* 2.1250	* 1.9102	* 2.1102	* 1.7372	* 3.4116
10	* 1.2931	* 1.3114	* 1.2617	* 1.4228	* 1.2788	* 1.4676	* 1.4875	* .7548
	* 2.1529	* 2.1288	* 2.2500	* 2.0096	* 2.2542	* 1.9573	* 1.9169	* 3.7340
11	* 1.5318	* 1.3027	* 1.4230	* 1.2832	* 1.5463	* 1.4132	* 1.6260	* .7051
	* 1.8084	* 2.1255	* 2.0094	* 2.3459	* 1.9684	* 2.1385	* 1.8355	* 4.1232
12	* 1.2038	* 1.4513	* 1.2783	* 1.5410	* 1.4789	* 1.6468	* 1.0578	*
	* 2.2844	* 1.9101	* 2.2540	* 1.9751	* 2.0549	* 1.8554	* 2.8724	*
13	* 1.3858	* 1.3142	* 1.4674	* 1.4109	* 1.6423	* 1.1589	* .6364	*
	* 1.9870	* 2.1085	* 1.9556	* 2.1391	* 1.8603	* 2.6368	* 4.7858	*
14	* 1.5068	* 1.6056	* 1.4873	* 1.6255	* 1.0567	* .6356	*	*
	* 1.8296	* 1.7352	* 1.9149	* 1.8357	* 2.8752	* 4.7915	*	*
15	* .7844	* .8119	* .7557	* .7043	* F-SUB-Q			
	* 3.5009	* 3.3979	* 3.7267	* 4.1261	* M-SUB-Q			

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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	* 1.0603	* 1.2809	* 1.2289	* 1.4495	* 1.1426	* 1.3161	* 1.4269	* .7341 *
	* 2.5442	* 2.0970	* 2.1393	* 1.8108	* 2.2828	* 1.9883	* 1.8366	* 3.5616 *
9	* 1.2809	* 1.3383	* 1.2517	* 1.2370	* 1.3761	* 1.2501	* 1.5186	* .7622 *
	* 2.0970	* 2.0088	* 2.1054	* 2.1205	* 1.9101	* 2.1031	* 1.7411	* 3.4436 *
10	* 1.2289	* 1.2510	* 1.2022	* 1.3535	* 1.2159	* 1.3852	* 1.4043	* .7112 *
	* 2.1393	* 2.1067	* 2.2263	* 1.9958	* 2.2327	* 1.9591	* 1.9203	* 3.7695 *
11	* 1.4495	* 1.2367	* 1.3536	* 1.2230	* 1.4658	* 1.3439	* 1.5377	* .6578 *
	* 1.8108	* 2.1210	* 1.9957	* 2.2872	* 1.9510	* 2.1019	* 1.8176	* 4.1664 *
12	* 1.1426	* 1.3765	* 1.2154	* 1.4610	* 1.4062	* 1.5592	* .9902	*
	* 2.2828	* 1.9101	* 2.2326	* 1.9563	* 2.0322	* 1.8453	* 2.8637	*
13	* 1.3161	* 1.2510	* 1.3851	* 1.3418	* 1.5552	* 1.0881	* .5944	*
	* 1.9883	* 2.1013	* 1.9575	* 2.1026	* 1.8493	* 2.6617	* 4.8411	*
14	* 1.4269	* 1.5202	* 1.4041	* 1.5372	* .9892	* .5937	*	
	* 1.8366	* 1.7391	* 1.9184	* 1.8179	* 2.8661	* 4.8460	*	
15	* .7341	* .7652	* .7120	* .6578	* F-SUB-Q			
	* 3.5616	* 3.4298	* 3.7642	* 4.1652	* 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	* .9646	* 1.1609	* 1.1158	* 1.3052	* 1.0445	* 1.1930	* 1.2779	* .6737 *
	* 2.6540	* 2.1986	* 2.2545	* 1.9264	* 2.3973	* 2.1089	* 1.9714	* 3.7362 *
9	* 1.1609	* 1.2032	* 1.1377	* 1.1291	* 1.2427	* 1.1428	* 1.3633	* .6972 *
	* 2.1986	* 2.1225	* 2.2165	* 2.2274	* 2.0333	* 2.2165	* 1.8615	* 3.6226 *
10	* 1.1158	* 1.1370	* 1.1046	* 1.2346	* 1.1217	* 1.2516	* 1.2659	* .6533 *
	* 2.2545	* 2.2178	* 2.3155	* 2.1012	* 2.3148	* 2.0649	* 2.0309	* 3.9341 *
11	* 1.3052	* 1.1288	* 1.2345	* 1.1310	* 1.3243	* 1.2251	* 1.3726	* .5984 *
	* 1.9264	* 2.2279	* 2.1012	* 2.3391	* 2.0272	* 2.1892	* 1.9387	* 4.3730 *
12	* 1.0445	* 1.2431	* 1.1212	* 1.3211	* 1.2840	* 1.3956	* .8903	*
	* 2.3973	* 2.0333	* 2.3148	* 2.0307	* 2.0899	* 1.9381	* 3.0186	*
13	* 1.1930	* 1.1435	* 1.2515	* 1.2234	* 1.3922	* .9814	* .5366	*
	* 2.1089	* 2.2148	* 2.0633	* 2.1921	* 1.9427	* 2.7695	* 5.0587	*
14	* 1.2779	* 1.3647	* 1.2669	* 1.3722	* .8895	* .5361	*	
	* 1.9714	* 1.8594	* 2.0290	* 1.9390	* 3.0210	* 5.0632	*	
15	* .6737	* .6998	* .6540	* .5985	F-SUB-Q			
	* 3.7362	* 3.6084	* 3.9288	* 4.3713	M-SUB-Q			



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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	* .7731 *	* .9343 *	* .8869 *	* 1.1471 *	* .8554 *	* .9533 *	* 1.1123 *	* .5626 *
	* 3.1827 *	* 2.6265 *	* 2.7455 *	* 2.1209 *	* 2.8393 *	* 2.5615 *	* 2.1974 *	* 4.3474 *
9	* .9343 *	* 1.0657 *	* .9106 *	* .9122 *	* 1.0814 *	* .9385 *	* 1.1511 *	* .5693 *
	* 2.6265 *	* 2.3035 *	* 2.6807 *	* 2.6706 *	* 2.2769 *	* 2.6259 *	* 2.1448 *	* 4.3086 *
10	* .8869 *	* .9101 *	* .8953 *	* 1.0955 *	* .9257 *	* 1.0873 *	* 1.1273 *	* .5408 *
	* 2.7455 *	* 2.6822 *	* 2.7589 *	* 2.2821 *	* 2.7234 *	* 2.3093 *	* 2.2134 *	* 4.5897 *
11	* 1.1471 *	* .9120 *	* 1.0953 *	* .9445 *	* 1.1732 *	* .9996 *	* 1.0961 *	* .4856 *
	* 2.1209 *	* 2.6712 *	* 2.2825 *	* 2.6991 *	* 2.1880 *	* 2.5808 *	* 2.3349 *	* 5.2093 *
12	* .8554 *	* 1.0815 *	* .9253 *	* 1.1723 *	* 1.0517 *	* 1.1658 *	* .7019 *	
	* 2.8393 *	* 2.2764 *	* .9242 *	* 2.1895 *	* 2.4510 *	* 2.2291 *	* 3.6930 *	
13	* .9533 *	* .9389 *	* 1.0873 *	* .9983 *	* 1.1635 *	* .7887 *	* .4317 *	
	* 2.5615 *	* 2.6244 *	* 2.3085 *	* 2.5839 *	* 2.2333 *	* 3.3099 *	* 6.0535 *	
14	* 1.1123 *	* 1.1521 *	* 1.1279 *	* 1.0958 *	* .7013 *	* .4314 *		
	* 2.1974 *	* 2.1426 *	* 2.2118 *	* 2.3349 *	* 3.6958 *	* 6.0575 *		
15	* .5626 *	* .5714 *	* .5414 *	* .4858 *	F-SUB-Q			
	* 4.3474 *	* 4.2928 *	* 4.5818 *	* 5.2059 *	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	* .3341 *	* .3693 *	* .3610 *	* .4388 *	* .3728 *	* .3726 *	* .4136 *	* .2373 *
	* 7.1161 *	* 6.4202 *	* 6.5387 *	* 5.3677 *	* 6.3384 *	* 6.3721 *	* 5.7298 *	* 10.0172 *
9	* .3693 *	* .4187 *	* .3618 *	* .3765 *	* .4395 *	* .3985 *	* .4194 *	* .2433 *
	* 6.4202 *	* 5.6572 *	* 6.5348 *	* 6.3186 *	* 5.4306 *	* 6.0196 *	* 5.7044 *	* 9.7736 *
10	* .3610 *	* .3618 *	* .3752 *	* .4450 *	* .3863 *	* .4460 *	* .4270 *	* .2362 *
	* 6.5387 *	* 6.5355 *	* 6.4070 *	* 5.4284 *	* 6.3023 *	* 5.4410 *	* 5.6534 *	* 10.1867 *
11	* .4388 *	* .3765 *	* .4449 *	* .4000 *	* .4654 *	* .3936 *	* .3971 *	* .2120 *
	* 5.3677 *	* 6.3183 *	* 5.4301 *	* 6.2016 *	* 5.3311 *	* 6.2534 *	* 6.1866 *	* 11.5613 *
12	* .3728 *	* .4395 *	* .3861 *	* .4651 *	* .4268 *	* .4209 *	* .3015 *	
	* 6.3384 *	* 5.4297 *	* 6.3051 *	* 5.3349 *	* 5.8208 *	* 5.9624 *	* 8.3284 *	
13	* .3726 *	* .3986 *	* .4458 *	* .3931 *	* .4203 *	* .3227 *	* .1783 *	
	* 6.3721 *	* 6.0179 *	* 5.4386 *	* 6.2559 *	* 5.9716 *	* 7.8233 *	* 14.1983 *	
14	* .4136 *	* .4197 *	* .4272 *	* .3970 *	* .3012 *	* .1783 *		
	* 5.7298 *	* 5.6988 *	* 5.6498 *	* 6.1863 *	* 8.3344 *	* 14.2041 *		
15	* .2373 *	* .2443 *	* .2365 *	* .2122 *	F-SUB-Q			
	* 10.0172 *	* 9.7345 *	* 10.1701 *	* 11.5483 *	M-SUB-Q			

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

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

	H	G	F	E	D	C	B	A
8	* .3100 *	* .4094 *	* .4228 *	* .5126 *	* .4416 *	* .4351 *	* .4721 *	* .2763 *
	* 6.2796 *	* 5.8280 *	* 5.6314 *	* 4.6283 *	* 5.3596 *	* 5.4286 *	* 4.9962 *	* 8.4853 *
9	* .4094 *	* .4720 *	* .4283 *	* .4397 *	* .5053 *	* .4486 *	* .4672 *	* .2825 *
	* 5.8280 *	* 5.0485 *	* 5.5571 *	* 5.3987 *	* 4.6868 *	* 5.2719 *	* 5.0449 *	* 8.2975 *
10	* .4228 *	* .4281 *	* .4205 *	* .4920 *	* .4265 *	* .4833 *	* .4566 *	* .2668 *
	* 5.6314 *	* 5.5598 *	* 5.6376 *	* 4.8131 *	* 5.5421 *	* 4.8634 *	* 5.1442 *	* 8.7636 *
11	* .5126 *	* .4396 *	* .4919 *	* .4222 *	* .4438 *	* .3910 *	* .3991 *	* .2218 *
	* 4.6283 *	* 5.4001 *	* 4.8145 *	* 5.5354 *	* 4.8196 *	* 5.6808 *	* 5.8431 *	* 10.4507 *
12	* .4416 *	* .5053 *	* .4264 *	* .4435 *	* .3326 *	* .3254 *	* .2740 *	
	* 5.3596 *	* 4.6870 *	* 5.5430 *	* 4.8214 *	* 5.3137 *	* 5.3640 *	* 7.4905 *	
13	* .4351 *	* .4487 *	* .4834 *	* .3910 *	* .3254 *	* .2311 *	* .1523 *	
	* 5.4286 *	* 5.2708 *	* 4.8626 *	* 5.6834 *	* 5.3660 *	* 6.7897 *	* 11.9932 *	
14	* .4721 *	* .4676 *	* .4569 *	* .3992 *	* .2741 *	* .1524 *		
	* 4.9962 *	* 5.0417 *	* 5.1415 *	* 5.8415 *	* 7.4918 *	* 11.9859 *		
15	* .2763 *	* .2833 *	* .2671 *	* .2220 *	F-SUB-Q			
	* 8.4853 *	* 8.2760 *	* 8.7526 *	* 10.4411 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .6704 *	* .9618 *	* .9938 *	* 1.2421 *	* .9743 *	* 1.0544 *	* 1.1748 *	* .6442 *
	* 2.9152 *	* 2.5359 *	* 2.4824 *	* 1.9804 *	* 2.5165 *	* 2.3259 *	* 2.0847 *	* 3.7767 *
9	* .9618 *	* 1.1141 *	* 1.0264 *	* 1.0233 *	* 1.1580 *	* 1.0243 *	* 1.1923 *	* .6382 *
	* 2.5359 *	* 2.2212 *	* 2.4075 *	* 2.4035 *	* 2.1215 *	* 2.3942 *	* 2.0535 *	* 3.8082 *
10	* .9938 *	* 1.0258 *	* .9786 *	* 1.1342 *	* .9791 *	* 1.0856 *	* 1.1182 *	* .5939 *
	* 2.4824 *	* 2.4088 *	* 2.5143 *	* 2.1691 *	* 2.5008 *	* 2.2450 *	* 2.1754 *	* 4.0830 *
11	* 1.2421 *	* 1.0230 *	* 1.1339 *	* .9533 *	* 1.0312 *	* .9247 *	* 1.0016 *	* .5014 *
	* 1.9804 *	* 2.4041 *	* 2.1697 *	* 2.4877 *	* 2.1213 *	* 2.4330 *	* 2.3903 *	* 4.7898 *
12	* .9743 *	* 1.1580 *	* .9790 *	* 1.0308 *	* .7668 *	* .8356 *	* .6208 *	
	* 2.5165 *	* 2.1215 *	* 2.5012 *	* 2.1220 *	* 2.2991 *	* 2.1566 *	* 3.4213 *	
13	* 1.0544 *	* 1.0247 *	* 1.0860 *	* .9248 *	* .8356 *	* .5448 *	* .3664 *	
	* 2.3259 *	* 2.3934 *	* 2.2442 *	* 2.4341 *	* 2.1577 *	* 2.9771 *	* 5.1657 *	
14	* 1.1748 *	* 1.1931 *	* 1.1189 *	* 1.0020 *	* .6208 *	* .3666 *		
	* 2.0847 *	* 2.0521 *	* 2.1742 *	* 2.3903 *	* 3.4219 *	* 5.1630 *		
15	* .6442 *	* .6398 *	* .5947 *	* .5016 *	F-SUB-Q			
	* 3.7767 *	* 3.7988 *	* 4.0776 *	* 4.7878 *	M-SUB-Q			

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

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

	H	G	F	E	D	C	B	A
8	* .8316	* 1.1796	* 1.2340	* 1.4018	* 1.1771	* 1.2997	* 1.3394	* .7770
	* 2.4460	* 2.1340	* 2.0528	* 1.8059	* 2.1408	* 1.9397	* 1.8840	* 3.2238
9	* 1.1796	* 1.2544	* 1.2612	* 1.2541	* 1.3284	* 1.2509	* 1.3997	* .7804
	* 2.1340	* 2.0282	* 2.0101	* 2.0149	* 1.9027	* 2.0124	* 1.7982	* 3.2064
10	* 1.2340	* 1.2605	* 1.2072	* 1.2700	* 1.1888	* 1.2515	* 1.2652	* .7130
	* 2.0528	* 2.0112	* 2.1002	* 1.9898	* 2.1183	* 2.0032	* 1.9815	* 3.4923
11	* 1.4018	* 1.2537	* 1.2697	* 1.1299	* 1.1621	* 1.1140	* 1.2292	* .6182
	* 1.8059	* 2.0154	* 1.9902	* 2.1500	* 1.9515	* 2.0661	* 1.9916	* 3.9982
12	* 1.1771	* 1.3284	* 1.1887	* 1.1616	* .9101	* 1.0185	* .7860	*
	* 2.1408	* 1.9028	* 2.1186	* 1.9536	* 1.9625	* 1.8779	* 2.7865	*
13	* 1.2997	* 1.2514	* 1.2522	* 1.1142	* 1.0185	* .6826	* .4584	*
	* 1.9397	* 2.0115	* 2.0021	* 2.0670	* 1.8793	* 2.4726	* 4.2714	*
14	* 1.3394	* 1.4008	* 1.2661	* 1.2296	* .7861	* .4586	*	*
	* 1.8840	* 1.7969	* 1.9802	* 1.9917	* 2.7871	* 4.2700	*	*
15	* .7770	* .7825	* .7140	* .6179	F-SUB-Q			
	* 3.2238	* 3.1977	* 3.4874	* 4.0002	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9249	* 1.3152	* 1.3646	* 1.5829	* 1.2969	* 1.4535	* 1.5255	* .8437
	* 2.3047	* 1.9891	* 1.9179	* 1.6535	* 2.0088	* 1.7864	* 1.7037	* 3.0624
9	* 1.3152	* 1.4143	* 1.3978	* 1.3841	* 1.4987	* 1.3915	* 1.5931	* .8573
	* 1.9891	* 1.8589	* 1.8725	* 1.8871	* 1.7441	* 1.8678	* 1.6291	* 3.0095
10	* 1.3646	* 1.3970	* 1.3307	* 1.4264	* 1.3067	* 1.4110	* 1.4308	* .7718
	* 1.9179	* 1.8736	* 1.9661	* 1.8329	* 1.9947	* 1.8379	* 1.8115	* 3.3351
11	* 1.5829	* 1.3837	* 1.4262	* 1.2368	* 1.3072	* 1.2447	* 1.4072	* .6760
	* 1.6535	* 1.8876	* 1.8332	* 2.0308	* 1.7900	* 1.9184	* 1.8007	* 3.7886
12	* 1.2969	* 1.4986	* 1.3066	* 1.3068	* 1.0202	* 1.1737	* .8803	*
	* 2.0088	* 1.7443	* 1.9949	* 1.7922	* 1.8236	* 1.7042	* 2.5899	*
13	* 1.4535	* 1.3922	* 1.4119	* 1.2448	* 1.1737	* .7730	* .5080	*
	* 1.7864	* 1.8669	* 1.8368	* 1.9195	* 1.7059	* 2.3019	* 4.0283	*
14	* 1.5255	* 1.5944	* 1.4319	* 1.4076	* .8803	* .5082	*	*
	* 1.7037	* 1.6278	* 1.8102	* 1.8008	* 2.5906	* 4.0277	*	*
15	* .8437	* .8598	* .7730	* .6760	F-SUB-Q			
	* 3.0624	* 3.0008	* 3.3301	* 3.7885	M-SUB-Q			

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

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

	H	G	F	E	D	C	B	A
8	* .9720	* 1.3712	* 1.4192	* 1.6738	* 1.3530	* 1.5252	* 1.6208	* .8856
	* 2.3381	* 1.9985	* 1.9290	* 1.6351	* 2.0147	* 1.7766	* 1.6731	* 3.0464
9	* 1.3712	* 1.4868	* 1.4505	* 1.4449	* 1.5831	* 1.4557	* 1.6952	* .9005
	* 1.9985	* 1.8498	* 1.8870	* 1.8912	* 1.7273	* 1.8661	* 1.5981	* 2.9927
10	* 1.4192	* 1.4496	* 1.3817	* 1.5065	* 1.3659	* 1.5058	* 1.5275	* .8115
	* 1.9290	* 1.8882	* 1.9807	* 1.8167	* 1.9982	* 1.8011	* 1.7739	* 3.3180
11	* 1.6738	* 1.4445	* 1.5063	* 1.2903	* 1.3881	* 1.3167	* 1.5068	* .7145
	* 1.6351	* 1.8917	* 1.8169	* 2.0363	* 1.7625	* 1.9089	* 1.7654	* 3.7558
12	* 1.3530	* 1.5830	* 1.3658	* 1.3878	* 1.0897	* 1.2617	* .9352	*
	* 2.0147	* 1.7274	* 1.9984	* 1.7656	* 1.8118	* 1.6752	* 2.5669	*
13	* 1.5252	* 1.4565	* 1.5068	* 1.3168	* 1.2614	* .8285	* .5377	*
	* 1.7766	* 1.8651	* 1.7999	* 1.9103	* 1.6773	* 2.2851	* 4.0252	*
14	* 1.6208	* 1.6966	* 1.5286	* 1.5073	* .9352	* .5378	*	*
	* 1.6731	* 1.5968	* 1.7726	* 1.7656	* 2.5679	* 4.0253	*	*
15	* .8856	* .9033	* .8128	* .7145	* F-SUB-Q			
	* 3.0464	* 2.9836	* 3.3129	* 3.7561	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9944	* 1.3949	* 1.4444	* 1.7192	* 1.3828	* 1.5642	* 1.6729	* .9143
	* 2.4328	* 2.0729	* 2.0121	* 1.6888	* 2.0920	* 1.8340	* 1.7155	* 3.1248
9	* 1.3949	* 1.5187	* 1.4732	* 1.4769	* 1.6269	* 1.4906	* 1.7537	* .9285
	* 2.0729	* 1.9222	* 1.9724	* 1.9638	* 1.7832	* 1.9319	* 1.6351	* 3.0745
10	* 1.4444	* 1.4723	* 1.4070	* 1.5503	* 1.4009	* 1.5642	* 1.5866	* .8427
	* 2.0121	* 1.9736	* 2.0662	* 1.8742	* 2.0692	* 1.8380	* 1.8100	* 3.3881
11	* 1.7192	* 1.4766	* 1.5502	* 1.3217	* 1.4374	* 1.3637	* 1.5690	* .7438
	* 1.6888	* 1.9643	* 1.8744	* 2.1010	* 1.8064	* 1.9663	* 1.7952	* 3.8333
12	* 1.3828	* 1.6268	* 1.4008	* 1.4371	* 1.1335	* 1.3161	* .9729	*
	* 2.0920	* 1.7833	* 2.0693	* 1.8094	* 1.8657	* 1.7180	* 2.6326	*
13	* 1.5642	* 1.4915	* 1.5652	* 1.3638	* 1.3156	* .8650	* .5591	*
	* 1.8340	* 1.9308	* 1.8368	* 1.9680	* 1.7206	* 2.3523	* 4.1556	*
14	* 1.6729	* 1.7552	* 1.5878	* 1.5695	* .9728	* .5591	*	*
	* 1.7155	* 1.6337	* 1.8085	* 1.7954	* 2.6338	* 4.1564	*	*
15	* .9143	* .9314	* .8440	* .7431	* F-SUB-Q			
	* 3.1248	* 3.0649	* 3.3828	* 3.8371	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0063	* 1.4190	* 1.4686	* 1.7664	* 1.4108	* 1.6025	* 1.7261	* .9304 *
	* 2.5470	* 2.1464	* 2.1347	* 1.7706	* 2.2093	* 1.9235	* 1.7855	* 3.2981 *
9	* 1.4190	* 1.5530	* 1.4969	* 1.5071	* 1.6717	* 1.5253	* 1.8141	* .9490 *
	* 2.1464	* 2.0276	* 2.0938	* 2.0744	* 1.8659	* 2.0316	* 1.6980	* 3.2317 *
10	* 1.4686	* 1.4960	* 1.4331	* 1.5973	* 1.4351	* 1.6227	* 1.6461	* .8585 *
	* 2.1347	* 2.0951	* 2.1895	* 1.9619	* 2.1788	* 1.9064	* 1.8765	* 3.5775 *
11	* 1.7664	* 1.5067	* 1.5971	* 1.3546	* 1.4912	* 1.4131	* 1.6350	* .7621 *
	* 1.7706	* 2.0749	* 1.9620	* 2.1859	* 1.8640	* 2.0419	* 1.8286	* 4.0349 *
12	* 1.4108	* 1.6717	* 1.4350	* 1.4909	* 1.1716	* 1.3751	* 1.0035	* .7495 *
	* 2.2093	* 1.8655	* 2.1789	* 1.8681	* 1.9358	* 1.7730	* 2.7495	* .5754 *
13	* 1.6025	* 1.5262	* 1.6238	* 1.4131	* 1.3744	* .8961	* .5754	* 4.3768 *
	* 1.9235	* 2.0304	* 1.9051	* 2.0439	* 1.7759	* 2.4610	* 4.3768	* .5753 *
14	* 1.7261	* 1.8157	* 1.6474	* 1.6355	* 1.0034	* .5753	* .5753	* 4.3782 *
	* 1.7855	* 1.6965	* 1.8750	* 1.8288	* 2.7510	* 4.3782	* 4.3782	* .9520 *
15	* .9304	* .9520	* .8599	* .7621	* F-SUB-Q			* 3.2214 *
	* 3.2981	* 3.2214	* 3.5718	* 4.0348	* M-SUB-Q			* 3.5718 *

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

	H	G	F	E	D	C	B	A
8	* 1.0179	* 1.4353	* 1.4834	* 1.7938	* 1.4280	* 1.6262	* 1.7585	* .9431 *
	* 2.7267	* 2.2962	* 2.3197	* 1.9086	* 2.3899	* 2.0683	* 1.9111	* 3.5461 *
9	* 1.4353	* 1.5735	* 1.5105	* 1.5260	* 1.7003	* 1.5468	* 1.8526	* .9636 *
	* 2.2962	* 2.1782	* 2.2779	* 2.2450	* 2.0038	* 2.1902	* 1.8139	* 3.4706 *
10	* 1.4834	* 1.5096	* 1.4525	* 1.6279	* 1.4596	* 1.6632	* 1.6867	* .8740 *
	* 2.3197	* 2.2792	* 2.3710	* 2.1086	* 2.3372	* 2.0337	* 2.0015	* 3.8400 *
11	* 1.7938	* 1.5257	* 1.6278	* 1.3798	* 1.5332	* 1.4537	* 1.6853	* .7795 *
	* 1.9086	* 2.2455	* 2.1090	* 2.3021	* 1.9562	* 2.1452	* 1.9139	* 4.2929 *
12	* 1.4280	* 1.7007	* 1.4595	* 1.5330	* 1.2088	* 1.4279	* 1.0341	* .5944 *
	* 2.3899	* 2.0033	* 2.3380	* 1.9598	* 2.0389	* 1.8638	* 2.8889	* 4.6503 *
13	* 1.6262	* 1.5478	* 1.6643	* 1.4538	* 1.4271	* .9302	* .5944	* 4.6523 *
	* 2.0683	* 2.1887	* 2.0323	* 2.1474	* 1.8671	* 2.6115	* 4.6503	* .9667 *
14	* 1.7585	* 1.8543	* 1.6880	* 1.6857	* 1.0338	* .5943	* .5943	* 3.8337 *
	* 1.9111	* 1.8123	* 1.9998	* 1.9142	* 2.8906	* 4.6523	* 4.6523	* .7795 *
15	* .9431	* .9667	* .8751	* .7795	* F-SUB-Q			* 3.4592 *
	* 3.5461	* 3.4592	* 3.8337	* 4.2940	* M-SUB-Q			* 3.8337 *

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

	H	G	F	E	D	C	B	A
8	* 1.0422	* 1.4633	* 1.5020	* 1.8247	* 1.4459	* 1.6499	* 1.7916	* .9519 *
	* 2.9953	* 2.4843	* 2.5209	* 2.0514	* 2.5725	* 2.2126	* 2.0336	* 3.7951 *
9	* 1.4633	* 1.6030	* 1.5293	* 1.5463	* 1.7344	* 1.5695	* 1.8915	* .9757 *
	* 2.4843	* 2.3431	* 2.4771	* 2.4231	* 2.1438	* 2.3485	* 1.9307	* 3.7046 *
10	* 1.5020	* 1.5284	* 1.4778	* 1.6632	* 1.4871	* 1.7044	* 1.7276	* .8893 *
	* 2.5208	* 2.4785	* 2.5538	* 2.2646	* 2.5173	* 2.1647	* 2.1295	* 4.0950 *
11	* 1.8247	* 1.5460	* 1.6631	* 1.4125	* 1.5878	* 1.5021	* 1.7438	* .7953 *
	* 2.0514	* 2.4236	* 2.2651	* 2.4842	* 2.0971	* 2.3048	* 2.0437	* 4.5961 *
12	* 1.4459	* 1.7348	* 1.4870	* 1.5875	* 1.2658	* 1.5055	* 1.0713	* .8893 *
	* 2.5725	* 2.1432	* 2.5180	* 2.1021	* 2.1976	* 1.9947	* 3.1127	* 4.0950 *
13	* 1.6499	* 1.5705	* 1.7055	* 1.5020	* 1.5045	* .9838	* .6203	* .8893 *
	* 2.2126	* 2.3469	* 2.1631	* 2.3073	* 1.9984	* 2.8146	* 5.0184	* 4.0950 *
14	* 1.7916	* 1.8931	* 1.7289	* 1.7440	* 1.0710	* .6201	* .8893	* .8893 *
	* 2.0336	* 1.9289	* 2.1277	* 2.0439	* 3.1146	* 5.0211	* 4.0950	* 4.0950 *
15	* .9519	* .9789	* .8904	* .7952	* F-SUB-Q			* 4.0950 *
	* 3.7951	* 3.6922	* 4.0898	* 4.5973	* M-SUB-Q			* 4.0950 *

	H	G	F	E	D	C	B	A
8	* 1.1102 *	* 1.4811 *	* 1.5020 *	* 1.8154 *	* 1.4430 *	* 1.6459 *	* 1.7825 *	* .9633 *
	* 3.3335 *	* 2.7698 *	* 2.7740 *	* 2.2538 *	* 2.8101 *	* 2.4180 *	* 2.2292 *	* 4.0813 *
9	* 1.4811 *	* 1.6036 *	* 1.5266 *	* 1.5452 *	* 1.7299 *	* 1.5664 *	* 1.8859 *	* .9820 *
	* 2.7698 *	* 2.6221 *	* 2.7324 *	* 2.6515 *	* 2.3444 *	* 2.5636 *	* 2.1108 *	* 4.0022 *
10	* 1.5020 *	* 1.5257 *	* 1.4831 *	* 1.6635 *	* 1.4961 *	* 1.7099 *	* 1.7314 *	* .9036 *
	* 2.7740 *	* 2.7336 *	* 2.8355 *	* 2.4912 *	* 2.7507 *	* 2.3525 *	* 2.3158 *	* 4.3655 *
11	* 1.8154 *	* 1.5448 *	* 1.6635 *	* 1.4307 *	* 1.6201 *	* 1.5328 *	* 1.7695 *	* .8157 *
	* 2.2538 *	* 2.6520 *	* 2.4912 *	* 2.7601 *	* 2.3423 *	* 2.5668 *	* 2.2508 *	* 4.9008 *
12	* 1.4430 *	* 1.7303 *	* 1.4960 *	* 1.6198 *	* 1.3753 *	* 1.5889 *	* 1.1170 *	
	* 2.8101 *	* 2.3438 *	* 2.7502 *	* 2.3482 *	* 2.4522 *	* 2.2270 *	* 3.4202 *	
13	* 1.6459 *	* 1.5674 *	* 1.7110 *	* 1.5326 *	* 1.5875 *	* 1.0791 *	* .6578 *	
	* 2.4180 *	* 2.5619 *	* 2.3507 *	* 2.5696 *	* 2.2313 *	* 3.1122 *	* 5.5101 *	
14	* 1.7825 *	* 1.8876 *	* 1.7327 *	* 1.7696 *	* 1.1165 *	* .6574 *		
	* 2.2292 *	* 2.1089 *	* 2.3138 *	* 2.2511 *	* 3.4223 *	* 5.5134 *		
15	* .9633 *	* .9853 *	* .9051 *	* .8148 *	* F-SUB-Q			
	* 4.0813 *	* 3.9888 *	* 4.3582 *	* 4.9052 *	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2046	* 1.5355	* 1.5254	* 1.8551	* 1.4615	* 1.6704	* 1.8236	* .9624 *
	* 3.5949	* 2.9781	* 2.9774	* 2.3955	* 3.0101	* 2.5646	* 2.3408	* 4.3759 *
9	* 1.5355	* 1.6496	* 1.5515	* 1.5674	* 1.7711	* 1.5907	* 1.9318	* .9886 *
	* 2.9781	* 2.8054	* 2.9299	* 2.8407	* 2.4873	* 2.7338	* 2.2220	* 4.2683 *
10	* 1.5254	* 1.5506	* 1.5149	* 1.7092	* 1.5285	* 1.7579	* 1.7791	* .9111 *
	* 2.9774	* 2.9311	* 3.0343	* 2.6482	* 2.9468	* 2.4887	* 2.4473	* 4.7091 *
11	* 1.8551	* 1.5671	* 1.7091	* 1.4755	* 1.7037	* 1.5978	* 1.8476	* .8245 *
	* 2.3955	* 2.8413	* 2.6481	* 3.0101	* 2.5500	* 2.8143	* 2.4552	* 5.3027 *
12	* 1.4615	* 1.7715	* 1.5286	* 1.7033	* 1.5562	* 1.7497	* 1.1654	* .6931 *
	* 3.0101	* 2.4866	* 2.9462	* 2.5541	* 2.6873	* 2.4321	* 3.7895	* 6.1529 *
13	* 1.6704	* 1.5918	* 1.7590	* 1.5974	* 1.7470	* 1.2046	* .6927 *	* 2.3408 *
	* 2.5646	* 2.7319	* 2.4868	* 2.8175	* 2.4369	* 3.4598	* 6.1529 *	* 2.2198 *
14	* 1.8236	* 1.9335	* 1.7804	* 1.8475	* 1.1647	* .6927 *	* 2.3408 *	* 2.4451 *
	* 2.3408	* 2.2198	* 2.4451	* 2.4556	* 3.7921	* 6.1569 *	* 2.4451 *	* 2.4556 *
15	* .9624	* .9919	* .9121	* .8244	* F-SUB-Q			
	* 4.3760	* 4.2536	* 4.7029	* 5.3020	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2793	* 1.5610	* 1.5298	* 1.8609	* 1.4627	* 1.6725	* 1.8303	* .9630 *
	* 3.7375	* 3.0895	* 3.0327	* 2.4437	* 3.0767	* 2.6646	* 2.4357	* 4.6006 *
9	* 1.5610	* 1.6659	* 1.5553	* 1.5706	* 1.7803	* 1.5971	* 1.9422	* .9903 *
	* 3.0895	* 2.8954	* 2.9920	* 2.9019	* 2.5662	* 2.8281	* 2.3192	* 4.4956 *
10	* 1.5298	* 1.5543	* 1.5256	* 1.7242	* 1.5416	* 1.7751	* 1.7954	* .9174 *
	* 3.0327	* 2.9932	* 3.1169	* 2.7218	* 3.0530	* 2.6048	* 2.5632	* 4.9884 *
11	* 1.8609	* 1.5703	* 1.7242	* 1.5269	* 1.7879	* 1.6353	* 1.8886	* .8350 *
	* 2.4437	* 2.9025	* 2.7216	* 3.1035	* 2.6243	* 2.9049	* 2.5372	* 5.6758 *
12	* 1.4627	* 1.7807	* 1.5417	* 1.7849	* 1.6902	* 1.8596	* 1.2036	* .7235 *
	* 3.0767	* 2.5653	* 3.0523	* 2.6287	* 2.7699	* 2.5150	* 3.9369	* 6.4702 *
13	* 1.6725	* 1.5980	* 1.7762	* 1.6349	* 1.8563	* 1.2924	* .7235 *	* 2.6646 *
	* 2.6646	* 2.8260	* 2.6025	* 2.9085	* 2.5202	* 3.6000	* 6.4702 *	* 2.8260 *
14	* 1.8303	* 1.9439	* 1.7968	* 1.8884	* 1.2028	* .7230 *		
	* 2.4357	* 2.3168	* 2.5607	* 2.5377	* 3.9397	* 6.4750 *		
15	* .9630	* .9937	* .9185	* .8348	* F-SUB-Q			
	* 4.6006	* 4.4796	* 4.9792	* 5.6743	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2836	* 1.5530	* 1.5149	* 1.8357	* 1.4469	* 1.6542	* 1.8061	* .9631 *
	* 3.8830	* 3.2034	* 3.0455	* 2.4606	* 3.0888	* 2.6663	* 2.4414	* 4.5471 *
9	* 1.5530	* 1.6482	* 1.5376	* 1.5550	* 1.7594	* 1.5830	* 1.9203	* .9864 *
	* 3.2034	* 2.9175	* 3.0085	* 2.9123	* 2.5804	* 2.8378	* 2.3242	* 4.4665 *
10	* 1.5149	* 1.5367	* 1.5144	* 1.7196	* 1.5416	* 1.7628	* 1.7821	* .9175 *
	* 3.0455	* 3.0097	* 3.1310	* 2.7395	* 3.0616	* 2.6106	* 2.5683	* 4.9175 *
11	* 1.8357	* 1.5546	* 1.7195	* 1.5401	* 1.8165	* 1.6425	* 1.8902	* .8440 *
	* 2.4606	* 2.9128	* 2.7392	* 3.2252	* 2.7363	* 3.0218	* 2.6301	* 5.6156 *
12	* 1.4469	* 1.7598	* 1.5411	* 1.8133	* 1.7234	* 1.8917	* 1.2253	* .9631 *
	* 3.0888	* 2.5795	* 3.0608	* 2.7410	* 2.8867	* 2.6246	* 4.0526	* .9864 *
13	* 1.6542	* 1.5839	* 1.7638	* 1.6409	* 1.8877	* 1.3305	* .7428	* .9864 *
	* 2.6663	* 2.8356	* 2.6083	* 3.0255	* 2.6301	* 3.7291	* 6.6583	* .9864 *
14	* 1.8060	* 1.9221	* 1.7833	* 1.8899	* 1.2244	* .7421	* .7421	* .7421 *
	* 2.4414	* 2.3218	* 2.5657	* 2.6298	* 4.0556	* 6.6637	* 6.6637	* 6.6637 *
15	* .9631	* .9898	* .9185	* .8431	* F-SUB-Q			
	* 4.5471	* 4.4502	* 4.9083	* 5.6195	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2837	* 1.5545	* 1.5113	* 1.8459	* 1.4431	* 1.6552	* 1.8212	* .9491 *
	* 3.6625	* 3.0151	* 2.9721	* 2.3866	* 3.0153	* 2.6009	* 2.3641	* 4.4890 *
9	* 1.5545	* 1.6574	* 1.5345	* 1.5527	* 1.7713	* 1.5858	* 1.9380	* .9791 *
	* 3.0151	* 2.8269	* 2.9371	* 2.8428	* 2.5055	* 2.7716	* 2.2528	* 4.3833 *
10	* 1.5113	* 1.5336	* 1.5161	* 1.7409	* 1.5511	* 1.7809	* 1.8022	* .9138 *
	* 2.9721	* 2.9382	* 3.0563	* 2.6582	* 2.9945	* 2.5350	* 2.4930	* 4.8730 *
11	* 1.8459	* 1.5523	* 1.7410	* 1.5544	* 1.8548	* 1.6677	* 1.9238	* .8369 *
	* 2.3866	* 2.8432	* 2.6578	* 3.0390	* 2.5662	* 2.8448	* 2.4595	* 5.5648 *
12	* 1.4431	* 1.7717	* 1.5506	* 1.8515	* 1.7530	* 1.9368	* 1.2299	* .9368 *
	* 3.0153	* 2.5045	* 2.9936	* 2.5706	* 2.7238	* 2.4577	* 3.8418	* .9368 *
13	* 1.6552	* 1.5867	* 1.7820	* 1.6654	* 1.9325	* 1.3447	* .7437	* .7437 *
	* 2.6009	* 2.7694	* 2.5326	* 2.8458	* 2.4630	* 3.5256	* 6.3063	* .7437 *
14	* 1.8212	* 1.9398	* 1.8032	* 1.9234	* 1.2289	* .7430	* .7430	* .7430 *
	* 2.3641	* 2.2503	* 2.4904	* 2.4599	* 3.8448	* 6.3121	* 6.3121	* 6.3121 *
15	* .9491	* .9826	* .9148	* .8368	* F-SUB-Q			
	* 4.4890	* 4.3669	* 4.8635	* 5.5625	* M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2640	* 1.5328	* 1.4896	* 1.8258	* 1.4231	* 1.6359	* 1.8061	* .9342 *
	* 3.4289	* 2.8161	* 2.7327	* 2.1951	* 2.7850	* 2.4098	* 2.1846	* 4.1687 *
9	* 1.5328	* 1.6370	* 1.5113	* 1.5321	* 1.7539	* 1.5675	* 1.9241	* .9659 *
	* 2.8161	* 2.5871	* 2.7019	* 2.6192	* 2.3058	* 2.5635	* 2.0788	* 4.0596 *
10	* 1.4896	* 1.5104	* 1.4970	* 1.7290	* 1.5378	* 1.7701	* 1.7937	* .9037 *
	* 2.7327	* 2.7029	* 2.8020	* 2.4358	* 2.7524	* 2.3279	* 2.2911	* 4.4991 *
11	* 1.8258	* 1.5317	* 1.7292	* 1.5422	* 1.8518	* 1.6612	* 1.9207	* .8281 *
	* 2.1951	* 2.6196	* 2.4354	* 2.8319	* 2.3798	* 2.6449	* 2.2800	* 5.1070 *
12	* 1.4231	* 1.7543	* 1.5373	* 1.8484	* 1.7475	* 1.9375	* 1.2221	* .7377 *
	* 2.7850	* 2.3049	* 2.7517	* 2.3840	* 2.5304	* 2.2781	* 3.5784	* 5.9053 *
13	* 1.6359	* 1.5684	* 1.7712	* 1.6588	* 1.9329	* 1.3394	* 1.7377	* .7377 *
	* 2.4098	* 2.5614	* 2.3258	* 2.6459	* 2.2836	* 3.2873	* 5.9053	* .7377 *
14	* 1.8061	* 1.9259	* 1.7948	* 1.9202	* 1.2210	* .7370	* .7370	* .7370 *
	* 2.1846	* 2.0765	* 2.2887	* 2.2804	* 3.5813	* 5.9113	* 5.9113	* 5.9113 *
15	* .9342	* .9694	* .9047	* .8280	* F-SUB-Q			
	* 4.1687	* 4.0443	* 4.4905	* 5.1052	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2346	* 1.4986	* 1.4570	* 1.7877	* 1.3921	* 1.6032	* 1.7711	* .9173 *
	* 3.2293	* 2.6470	* 2.5365	* 2.0377	* 2.5894	* 2.2389	* 2.0292	* 3.8724 *
9	* 1.4986	* 1.6003	* 1.4774	* 1.4995	* 1.7189	* 1.5356	* 1.8889	* .9480 *
	* 2.6470	* 2.4007	* 2.5090	* 2.4326	* 2.1409	* 2.3831	* 1.9285	* 3.7727 *
10	* 1.4570	* 1.4766	* 1.4649	* 1.6965	* 1.5092	* 1.7392	* 1.7622	* .8880 *
	* 2.5365	* 2.5100	* 2.6014	* 2.2604	* 2.5552	* 2.1582	* 2.1233	* 4.1744 *
11	* 1.7877	* 1.4992	* 1.6967	* 1.5128	* 1.8236	* 1.6343	* 1.8919	* .8161 *
	* 2.0377	* 2.4330	* 2.2601	* 2.6710	* 2.2393	* 2.4888	* 2.1414	* 4.7211 *
12	* 1.3921	* 1.7193	* 1.5086	* 1.8196	* 1.7199	* 1.9103	* 1.2051	* .7268 *
	* 2.5894	* 2.1401	* 2.5545	* 2.2433	* 2.3812	* 2.1417	* 3.3634	* 5.5664 *
13	* 1.6032	* 1.5365	* 1.7400	* 1.6319	* 1.9056	* 1.3212	* .7276	* .7276 *
	* 2.2389	* 2.3811	* 2.1563	* 2.4897	* 2.1471	* 3.0917	* 5.5604	* 5.5604 *
14	* 1.7711	* 1.8907	* 1.7632	* 1.8914	* 1.2039	* .7268	* .7268	* .7268 *
	* 2.0292	* 1.9263	* 2.1211	* 2.1418	* 3.3664	* 5.5664	* 5.5664	* 5.5664 *
15	* .9173	* .9515	* .8890	* .8160	* F-SUB-Q			
	* 3.8724	* 3.7582	* 4.1664	* 4.7195	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1943	* 1.4494	* 1.4111	* 1.7261	* 1.3490	* 1.5541	* 1.7116	* .8987
	* 3.1713	* 2.6033	* 2.4892	* 2.0089	* 2.5469	* 2.2027	* 2.0030	* 3.7771
9	* 1.4494	* 1.5435	* 1.4289	* 1.4529	* 1.6608	* 1.4872	* 1.8282	* .9247
	* 2.6033	* 2.3631	* 2.4646	* 2.3895	* 2.1111	* 2.3456	* 1.9000	* 3.6942
10	* 1.4111	* 1.4281	* 1.4177	* 1.6398	* 1.4643	* 1.6869	* 1.7047	* .8669
	* 2.4892	* 2.4655	* 2.5546	* 2.2266	* 2.5079	* 2.1231	* 2.0883	* 4.0483
11	* 1.7261	* 1.4525	* 1.6401	* 1.4663	* 1.7675	* 1.5866	* 1.8350	* .8025
	* 2.0089	* 2.3899	* 2.2263	* 2.6345	* 2.2167	* 2.4472	* 2.1066	* 4.5724
12	* 1.3490	* 1.6612	* 1.4637	* 1.7632	* 1.6702	* 1.8531	* 1.1802	*
	* 2.5469	* 2.1103	* 2.5073	* 2.2208	* 2.3526	* 2.1221	* 3.2918	*
13	* 1.5541	* 1.4881	* 1.6868	* 1.5841	* 1.8484	* 1.2921	* .7138	*
	* 2.2027	* 2.3436	* 2.1212	* 2.4481	* 2.1266	* 3.0441	* 5.4607	*
14	* 1.7116	* 1.8299	* 1.7057	* 1.8344	* 1.1791	* .7129	*	*
	* 2.0030	* 1.8978	* 2.0861	* 2.1058	* 3.2947	* 5.4669	*	*
15	* .8987	* .9282	* .8679	* .8015	* F-SUB-Q			
	* 3.7771	* 3.6799	* 4.0405	* 4.5757	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1649	* 1.4187	* 1.3785	* 1.6994	* 1.3165	* 1.5224	* 1.6885	* .8649
	* 2.9620	* 2.4060	* 2.3439	* 1.8807	* 2.4061	* 2.0773	* 1.8767	* 3.6329
9	* 1.4187	* 1.5179	* 1.3971	* 1.4195	* 1.6344	* 1.4554	* 1.8043	* .8969
	* 2.4060	* 2.2054	* 2.3193	* 2.2539	* 1.9785	* 2.2127	* 1.7780	* 3.5243
10	* 1.3785	* 1.3963	* 1.3855	* 1.6144	* 1.4307	* 1.6632	* 1.6825	* .8414
	* 2.3439	* 2.3201	* 2.4018	* 2.0820	* 2.3635	* 1.9874	* 1.9535	* 3.8781
11	* 1.6994	* 1.4192	* 1.6146	* 1.4335	* 1.7438	* 1.5577	* 1.8143	* .7730
	* 1.8807	* 2.2543	* 2.0817	* 2.4759	* 2.0690	* 2.2724	* 1.9409	* 4.3706
12	* 1.3165	* 1.6348	* 1.4302	* 1.7386	* 1.6396	* 1.8311	* 1.1450	*
	* 2.4061	* 1.9778	* 2.3629	* 2.0733	* 2.2002	* 1.9758	* 3.1192	*
13	* 1.5224	* 1.4563	* 1.6630	* 1.5552	* 1.8263	* 1.2568	* .6883	*
	* 2.0773	* 2.2108	* 1.9856	* 2.2732	* 1.9809	* 2.8769	* 5.2217	*
14	* 1.6885	* 1.8060	* 1.6835	* 1.8137	* 1.1438	* .6875	*	*
	* 1.8767	* 1.7760	* 1.9515	* 1.9412	* 3.1218	* 5.2280	*	*
15	* .8649	* .9003	* .8423	* .7728	* F-SUB-Q			
	* 3.6329	* 3.5104	* 3.8724	* 4.3692	* M-SUB-Q			

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

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

	H	G	F	E	D	C	B	A
8	* 1.1227 *	* 1.3689 *	* 1.3289 *	* 1.6372 *	* 1.2670 *	* 1.4677 *	* 1.6266 *	* .8318 *
	* 2.8053 *	* 2.3019 *	* 2.2548 *	* 1.8159 *	* 2.3274 *	* 2.0094 *	* 1.8173 *	* 3.5302 *
9	* 1.3689 *	* 1.4639 *	* 1.3472 *	* 1.3669 *	* 1.5736 *	* 1.4013 *	* 1.7395 *	* .8634 *
	* 2.3019 *	* 2.1124 *	* 2.2302 *	* 2.1760 *	* 1.9115 *	* 2.1389 *	* 1.7181 *	* 3.4187 *
10	* 1.3289 *	* 1.3464 *	* 1.3337 *	* 1.5543 *	* 1.3766 *	* 1.6027 *	* 1.6191 *	* .8098 *
	* 2.2548 *	* 2.2310 *	* 2.3092 *	* 2.0050 *	* 2.2770 *	* 1.9184 *	* 1.8857 *	* 3.7508 *
11	* 1.6372 *	* 1.3666 *	* 1.5544 *	* 1.3794 *	* 1.6814 *	* 1.5021 *	* 1.7511 *	* .7441 *
	* 1.8159 *	* 2.1763 *	* 2.0047 *	* 2.3535 *	* 1.9588 *	* 2.1741 *	* 1.8587 *	* 4.2103 *
12	* 1.2670 *	* 1.5740 *	* 1.3761 *	* 1.6762 *	* 1.5812 *	* 1.7675 *	* 1.1033 *	
	* 2.3275 *	* 1.9108 *	* 2.2764 *	* 1.9625 *	* 2.0812 *	* 1.8714 *	* 2.9679 *	
13	* 1.4677 *	* 1.4022 *	* 1.6026 *	* 1.4997 *	* 1.7628 *	* 1.2115 *	* .6624 *	
	* 2.0094 *	* 2.1370 *	* 1.9167 *	* 2.1750 *	* 1.8765 *	* 2.7354 *	* 4.9719 *	
14	* 1.6266 *	* 1.7411 *	* 1.6201 *	* 1.7506 *	* 1.1022 *	* .6616 *		
	* 1.8173 *	* 1.7162 *	* 1.8837 *	* 1.8586 *	* 2.9706 *	* 4.9779 *		
15	* .8318 *	* .8667 *	* .8108 *	* .7440 *	* F-SUB-Q			
	* 3.5302 *	* 3.4052 *	* 3.7454 *	* 4.2090 *	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0656 *	* 1.2961 *	* 1.2590 *	* 1.5332 *	* 1.1977 *	* 1.3860 *	* 1.5204 *	* .7976 *
	* 2.7721 *	* 2.2348 *	* 2.2283 *	* 1.8214 *	* 2.3168 *	* 2.0048 *	* 1.8298 *	* 3.4758 *
9	* 1.2961 *	* 1.3756 *	* 1.2765 *	* 1.2920 *	* 1.4726 *	* 1.3219 *	* 1.6272 *	* .8224 *
	* 2.2348 *	* 2.0929 *	* 2.2034 *	* 2.1621 *	* 1.9182 *	* 2.1299 *	* 1.7282 *	* 3.3863 *
10	* 1.2590 *	* 1.2758 *	* 1.2597 *	* 1.4546 *	* 1.2997 *	* 1.4989 *	* 1.5130 *	* .7705 *
	* 2.2283 *	* 2.2043 *	* 2.2824 *	* 2.0039 *	* 2.2539 *	* 1.9247 *	* 1.8932 *	* 3.6895 *
11	* 1.5332 *	* 1.2917 *	* 1.4548 *	* 1.3018 *	* 1.5742 *	* 1.4165 *	* 1.6380 *	* .7140 *
	* 1.8214 *	* 2.1625 *	* 2.0037 *	* 2.3328 *	* 1.9498 *	* 2.1421 *	* 1.8365 *	* 4.1042 *
12	* 1.1977 *	* 1.4729 *	* 1.2992 *	* 1.5694 *	* 1.4910 *	* 1.6555 *	* 1.0528 *	
	* 2.3168 *	* 1.9175 *	* 2.2534 *	* 1.9536 *	* 2.0552 *	* 1.8604 *	* 2.9103 *	
13	* 1.3860 *	* 1.3227 *	* 1.4988 *	* 1.4143 *	* 1.6512 *	* 1.1535 *	* .6349 *	
	* 2.0048 *	* 2.1281 *	* 1.9231 *	* 2.1426 *	* 1.8652 *	* 2.6712 *	* 4.8377 *	
14	* 1.5204 *	* 1.6288 *	* 1.5142 *	* 1.6376 *	* 1.0517 *	* .6341 *		
	* 1.8298 *	* 1.7262 *	* 1.8913 *	* 1.8365 *	* 2.9130 *	* 4.8433 *		
15	* .7976 *	* .8255 *	* .7713 *	* .7132 *	* F-SUB-Q			
	* 3.4758 *	* 3.3731 *	* 3.6825 *	* 4.1068 *	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0131	* 1.2320	* 1.1938	* 1.4464	* 1.1325	* 1.3117	* 1.4347	* .7433 *
	* 2.6867	* 2.2000	* 2.2226	* 1.8315	* 2.3268	* 2.0156	* 1.8454	* 3.5548 *
9	* 1.2320	* 1.3020	* 1.2148	* 1.2224	* 1.3890	* 1.2524	* 1.5350	* .7718 *
	* 2.2000	* 2.0746	* 2.1898	* 2.1674	* 1.9288	* 2.1334	* 1.7406	* 3.4367 *
10	* 1.1938	* 1.2141	* 1.1954	* 1.3765	* 1.2297	* 1.4087	* 1.4233	* .7226 *
	* 2.2226	* 2.1909	* 2.2672	* 2.0017	* 2.2470	* 1.9380	* 1.9071	* 3.7477 *
11	* 1.4464	* 1.2221	* 1.3766	* 1.2347	* 1.4859	* 1.3423	* 1.5442	* .6634 *
	* 1.8315	* 2.1679	* 2.0016	* 2.2887	* 1.9408	* 2.1169	* 1.8271	* 4.1703 *
12	* 1.1325	* 1.3893	* 1.2293	* 1.4817	* 1.4125	* 1.5624	* .9828	*
	* 2.3268	* 1.9282	* 2.2466	* 1.9443	* 2.0426	* 1.8583	* 2.9126	*
13	* 1.3117	* 1.2532	* 1.4086	* 1.3402	* 1.5584	* 1.0802	* .5915	*
	* 2.0156	* 2.1316	* 1.9364	* 2.1176	* 1.8622	* 2.7065	* 4.9116	*
14	* 1.4347	* 1.5366	* 1.4244	* 1.5438	* .9819	* .5909	*	
	* 1.8454	* 1.7387	* 1.9052	* 1.8273	* 2.9149	* 4.9165	*	
15	* .7433	* .7747	* .7234	* .6634	* F-SUB-Q			
	* 3.5548	* 3.4232	* 3.7426	* 4.1691	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* .9195 *	* 1.1136 *	* 1.0798 *	* 1.2936 *	* 1.0289 *	* 1.1817 *	* 1.2761 *	* .6767 *
	* 2.8130 *	* 2.3152 *	* 2.3545 *	* 1.9651 *	* 2.4613 *	* 2.1531 *	* 1.9966 *	* 3.7628 *
9	* 1.1136 *	* 1.1650 *	* 1.1002 *	* 1.1091 *	* 1.2472 *	* 1.1392 *	* 1.3687 *	* .7003 *
	* 2.3152 *	* 2.2066 *	* 2.3167 *	* 2.2931 *	* 2.0613 *	* 2.2613 *	* 1.8766 *	* 3.6478 *
10	* 1.0798 *	* 1.0995 *	* 1.0906 *	* 1.2426 *	* 1.1240 *	* 1.2613 *	* 1.2763 *	* .6582 *
	* 2.3545 *	* 2.3179 *	* 2.3728 *	* 2.1273 *	* 2.3509 *	* 2.0663 *	* 2.0387 *	* 3.9491 *
11	* 1.2936 *	* 1.1088 *	* 1.2425 *	* 1.1310 *	* 1.3313 *	* 1.2156 *	* 1.3703 *	* .5997 *
	* 1.9651 *	* 2.2936 *	* 2.1272 *	* 2.3658 *	* 2.0374 *	* 2.2287 *	* 1.9628 *	* 4.4117 *
12	* 1.0289 *	* 1.2472 *	* 1.1235 *	* 1.3291 *	* 1.2802 *	* 1.3893 *	* .8797 *	
	* 2.4613 *	* 2.0607 *	* 2.3506 *	* 2.0408 *	* 2.1192 *	* 1.9674 *	* 3.0878 *	
13	* 1.1817 *	* 1.1398 *	* 1.2620 *	* 1.2139 *	* 1.3861 *	* .9694 *	* .5316 *	
	* 2.1531 *	* 2.2597 *	* 2.0647 *	* 2.2294 *	* 1.9718 *	* 2.8341 *	* 5.1607 *	
14	* 1.2761 *	* 1.3699 *	* 1.2769 *	* 1.3699 *	* .8789 *	* .5311 *		
	* 1.9966 *	* 1.8746 *	* 2.0369 *	* 1.9630 *	* 3.0902 *	* 5.1651 *		
15	* .6767 *	* .7029 *	* .6589 *	* .5997 *	F-SUB-Q			
	* 3.7628 *	* 3.6337 *	* 3.9439 *	* 4.4099 *	M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .7354 *	* .8915 *	* .8550 *	* 1.1147 *	* .8351 *	* .9379 *	* 1.0957 *	* .5586 *
	* 3.3828 *	* 2.7833 *	* 2.8810 *	* 2.2087 *	* 2.9436 *	* 2.6351 *	* 2.2578 *	* 4.4324 *
9	* .8915 *	* 1.0200 *	* .8776 *	* .8884 *	* 1.0669 *	* .9269 *	* 1.1389 *	* .5659 *
	* 2.7833 *	* 2.4333 *	* 2.8140 *	* 2.7754 *	* 2.3367 *	* 2.6916 *	* 2.1965 *	* 4.3876 *
10	* .8550 *	* .8771 *	* .8757 *	* 1.0825 *	* .9162 *	* 1.0825 *	* 1.1181 *	* .5387 *
	* 2.8810 *	* 2.8155 *	* 2.8558 *	* 2.3415 *	* 2.7907 *	* 2.3474 *	* 2.2589 *	* 4.6664 *
11	* 1.1147 *	* .8882 *	* 1.0823 *	* .9328 *	* 1.1593 *	* .9843 *	* 1.0815 *	* .4825 *
	* 2.2087 *	* 2.7761 *	* 2.3418 *	* 2.7661 *	* 2.2410 *	* 2.6514 *	* 2.3942 *	* 5.3046 *
12	* .8351 *	* 1.0670 *	* .9158 *	* 1.1585 *	* 1.0362 *	* 1.1440 *	* .6897 *	
	* 2.9436 *	* 2.3362 *	* 2.7915 *	* 2.2425 *	* 2.5170 *	* 2.2979 *	* 3.8018 *	
13	* .9379 *	* .9273 *	* 1.0825 *	* .9831 *	* 1.1419 *	* .7728 *	* .4254 *	
	* 2.6351 *	* 2.6901 *	* 2.3466 *	* 2.6546 *	* 2.3021 *	* 3.4170 *	* 6.2133 *	
14	* 1.0957 *	* 1.1398 *	* 1.1187 *	* 1.0813 *	* .6891 *	* .4251 *		
	* 2.2578 *	* 2.1943 *	* 2.2573 *	* 2.3942 *	* 3.8046 *	* 6.2173 *		
15	* .5586 *	* .5679 *	* .5392 *	* .4827 *	F-SUB-Q			
	* 4.4324 *	* 4.3718 *	* 4.6585 *	* 5.3011 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .3185 *	* .3531 *	* .3475 *	* .4264 *	* .3626 *	* .3665 *	* .4083 *	* .2350 *
	* 7.5525 *	* 6.7958 *	* 6.8761 *	* 5.5983 *	* 6.5997 *	* 6.5610 *	* 5.8787 *	* 10.2427 *
9	* .3531 *	* .4011 *	* .3503 *	* .3681 *	* .4330 *	* .3917 *	* .4152 *	* .2410 *
	* 6.7958 *	* 5.9774 *	* 6.8519 *	* 6.5724 *	* 5.5836 *	* 6.2023 *	* 5.8354 *	* 9.9940 *
10	* .3475 *	* .3502 *	* .3665 *	* .4379 *	* .3801 *	* .4414 *	* .4232 *	* .2343 *
	* 6.8761 *	* 6.8526 *	* 6.6450 *	* 5.5893 *	* 6.5080 *	* 5.5633 *	* 5.7770 *	* 10.3995 *
11	* .4264 *	* .3681 *	* .4378 *	* .3927 *	* .4587 *	* .3871 *	* .3938 *	* .2102 *
	* 5.5983 *	* 6.5721 *	* 5.5910 *	* 6.3996 *	* 5.4780 *	* 6.4352 *	* 6.3173 *	* 11.8046 *
12	* .3626 *	* .4330 *	* .3800 *	* .4584 *	* .4187 *	* .4142 *	* .2962 *	
	* 6.5997 *	* 5.5826 *	* 6.5155 *	* 5.4819 *	* 6.0078 *	* 6.1334 *	* 8.5789 *	
13	* .3665 *	* .3918 *	* .4413 *	* .3868 *	* .4136 *	* .3163 *	* .1757 *	
	* 6.5610 *	* 6.2006 *	* 5.5609 *	* 6.4376 *	* 6.1425 *	* 8.0780 *	* 14.5785 *	
14	* .4083 *	* .4156 *	* .4234 *	* .3937 *	* .2960 *	* .1757 *		
	* 5.8787 *	* 5.8298 *	* 5.7733 *	* 6.3169 *	* 8.5847 *	* 14.5841 *		
15	* .2350 *	* .2419 *	* .2346 *	* .2104 *	F-SUB-Q			
	* 10.2427 *	* 9.9549 *	* 10.3828 *	* 11.7912 *	M-SUB-Q			

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 24 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .2844 *	* .3750 *	* .4052 *	* .5192 *	* .4550 *	* .4277 *	* .3853 *	* .2206 *
	* 6.5489 *	* 6.0507 *	* 5.7101 *	* 4.5573 *	* 5.1973 *	* 5.0820 *	* 4.6407 *	* 7.7001 *
9	* .3750 *	* .4198 *	* .4062 *	* .4455 *	* .5338 *	* .4753 *	* .4767 *	* .2876 *
	* 6.0507 *	* 5.1675 *	* 5.5150 *	* 5.2584 *	* 4.4378 *	* 4.9316 *	* 4.6477 *	* 7.5170 *
10	* .4052 *	* .4061 *	* .3560 *	* .4960 *	* .4630 *	* .5335 *	* .5017 *	* .2917 *
	* 5.7101 *	* 5.5169 *	* 5.4426 *	* 4.5835 *	* 5.1604 *	* 4.4731 *	* 4.6685 *	* 7.8333 *
11	* .5192 *	* .4453 *	* .4959 *	* .4234 *	* .4937 *	* .4471 *	* .4668 *	* .2623 *
	* 4.5573 *	* 5.2595 *	* 4.5845 *	* 5.2410 *	* 4.5437 *	* 5.2149 *	* 5.0154 *	* 8.8775 *
12	* .4550 *	* .5338 *	* .4630 *	* .4935 *	* .3636 *	* .3900 *	* .3242 *	
	* 5.1973 *	* 4.4376 *	* 5.1605 *	* 4.5452 *	* 4.9623 *	* 4.9938 *	* 6.9808 *	
13	* .4277 *	* .4754 *	* .5335 *	* .4470 *	* .3900 *	* .2742 *	* .1906 *	
	* 5.0820 *	* 4.9304 *	* 4.4726 *	* 5.2161 *	* 4.9955 *	* 6.4118 *	* 10.8845 *	
14	* .3853 *	* .4769 *	* .5018 *	* .4668 *	* .3242 *	* .1907 *		
	* 4.6407 *	* 4.6454 *	* 4.6668 *	* 5.0155 *	* 6.9814 *	* 10.8793 *		
15	* .2206 *	* .2878 *	* .2918 *	* .2625 *	F-SUB-Q			
	* 7.7001 *	* 7.5028 *	* 7.8256 *	* 8.8732 *	M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 23 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .5922 *	* .8478 *	* .9060 *	* 1.1846 *	* .9610 *	* .9706 *	* .8776 *	* .4993 *
	* 3.2510 *	* 2.8163 *	* 2.6660 *	* 2.0821 *	* 2.5642 *	* 2.3109 *	* 2.0746 *	* 3.6039 *
9	* .8478 *	* .9438 *	* .9099 *	* .9921 *	* 1.1760 *	* 1.0486 *	* 1.1364 *	* .6214 *
	* 2.8163 *	* 2.4188 *	* 2.5482 *	* 2.4690 *	* 2.0979 *	* 2.3268 *	* 2.0250 *	* 3.5924 *
10	* .9060 *	* .9097 *	* .7723 *	* 1.1090 *	* 1.0250 *	* 1.1725 *	* 1.1662 *	* .6288 *
	* 2.6660 *	* 2.5491 *	* 2.5323 *	* 2.1446 *	* 2.4250 *	* 2.1145 *	* 2.0899 *	* 3.8041 *
11	* 1.1846 *	* .9918 *	* 1.1088 *	* .9334 *	* 1.1008 *	* 1.0228 *	* 1.1030 *	* .5666 *
	* 2.0821 *	* 2.4697 *	* 2.1451 *	* 2.4532 *	* 2.0999 *	* 2.3879 *	* 2.2132 *	* 4.3145 *
12	* .9610 *	* 1.1760 *	* 1.0249 *	* 1.1006 *	* .8119 *	* .9250 *	* .6921 *	
	* 2.5642 *	* 2.0978 *	* 2.4251 *	* 2.1006 *	* 2.2710 *	* 2.1620 *	* 3.3893 *	
13	* .9706 *	* 1.0488 *	* 1.1727 *	* 1.0228 *	* .9249 *	* .6029 *	* .4290 *	
	* 2.3109 *	* 2.3262 *	* 2.1141 *	* 2.3882 *	* 2.1631 *	* 2.9899 *	* 4.9604 *	
14	* .8776 *	* 1.1369 *	* 1.1666 *	* 1.1031 *	* .6921 *	* .4293 *		
	* 2.0746 *	* 2.0240 *	* 2.0891 *	* 2.2133 *	* 3.3900 *	* 4.9584 *		
15	* .4993 *	* .6219 *	* .6292 *	* .5667 *	F-SUB-Q			
	* 3.6039 *	* 3.5849 *	* 3.8002 *	* 4.3143 *	M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 22 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7313	* 1.0374	* 1.1189	* 1.4400	* 1.1702	* 1.1990	* 1.1385	* .6538
	* 2.8116	* 2.3999	* 2.2514	* 1.7806	* 2.1898	* 1.9471	* 1.7660	* 3.0423
9	* 1.0374	* 1.1395	* 1.1278	* 1.2238	* 1.4222	* 1.2861	* 1.4098	* .7788
	* 2.3999	* 2.1078	* 2.1770	* 2.0832	* 1.8029	* 1.9732	* 1.7195	* 3.0040
10	* 1.1189	* 1.1274	* .9825	* 1.3315	* 1.2599	* 1.3864	* 1.4257	* .7772
	* 2.2514	* 2.1778	* 2.1339	* 1.8709	* 2.0456	* 1.8514	* 1.7792	* 3.2080
11	* 1.4400	* 1.2234	* 1.3313	* 1.1390	* 1.3218	* 1.2432	* 1.3761	* .7043
	* 1.7806	* 2.0839	* 1.8713	* 2.0917	* 1.8086	* 2.0272	* 1.8422	* 3.5966
12	* 1.1702	* 1.4223	* 1.2599	* 1.3215	* .9932	* 1.1320	* .8625	*
	* 2.1898	* 1.8028	* 2.0456	* 1.8091	* 1.9284	* 1.8409	* 2.7916	*
13	* 1.1990	* 1.2865	* 1.3866	* 1.2432	* 1.1319	* .7422	* .5259	*
	* 1.9471	* 1.9726	* 1.8507	* 2.0275	* 1.8420	* 2.4970	* 4.1475	*
14	* 1.1385	* 1.4105	* 1.4262	* 1.3763	* .8625	* .5262	*	*
	* 1.7660	* 1.7186	* 1.7785	* 1.8423	* 2.7923	* 4.1464	*	*
15	* .6538	* .7795	* .7778	* .7038	* F-SUB-Q			
	* 3.0423	* 2.9971	* 3.2046	* 3.5996	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 21 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8007	* 1.1535	* 1.2414	* 1.6433	* 1.2990	* 1.3579	* 1.4242	* .8016
	* 2.7027	* 2.2806	* 2.1416	* 1.6377	* 2.0706	* 1.8202	* 1.6059	* 2.9095
9	* 1.1535	* 1.3242	* 1.2581	* 1.3630	* 1.6306	* 1.4448	* 1.6591	* .8876
	* 2.2806	* 1.9467	* 2.0636	* 1.9674	* 1.6498	* 1.8476	* 1.5605	* 2.8337
10	* 1.2414	* 1.2575	* 1.1665	* 1.5482	* 1.4033	* 1.6040	* 1.6549	* .8660
	* 2.1416	* 2.0643	* 2.0108	* 1.7075	* 1.9231	* 1.6797	* 1.6097	* 3.0515
11	* 1.6433	* 1.3625	* 1.5479	* 1.2770	* 1.5066	* 1.3840	* 1.5639	* .7702
	* 1.6377	* 1.9676	* 1.7078	* 1.9717	* 1.6500	* 1.8852	* 1.6765	* 3.4164
12	* 1.2990	* 1.6307	* 1.4034	* 1.5063	* 1.1012	* 1.2757	* .9457	*
	* 2.0706	* 1.6496	* 1.9230	* 1.6506	* 1.8057	* 1.6850	* 2.6351	*
13	* 1.3579	* 1.4453	* 1.6044	* 1.3840	* 1.2756	* .8107	* .5664	*
	* 1.8202	* 1.8470	* 1.6793	* 1.8854	* 1.6863	* 2.3632	* 3.9791	*
14	* 1.4242	* 1.6599	* 1.6555	* 1.5641	* .9457	* .5666	*	*
	* 1.6059	* 1.5596	* 1.6090	* 1.6765	* 2.6359	* 3.9786	*	*
15	* .8016	* .8889	* .8666	* .7697	* F-SUB-Q			
	* 2.9095	* 2.8269	* 3.0491	* 3.4194	* M-SUB-Q			

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 20 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8335	* 1.2024	* 1.2940	* 1.7337	* 1.3559	* 1.4889	* 1.6875	* .9152
	* 2.7862	* 2.3327	* 2.1919	* 1.6435	* 2.0995	* 1.8411	* 1.5994	* 2.9327
9	* 1.2024	* 1.4218	* 1.3232	* 1.4270	* 1.7334	* 1.5217	* 1.7994	* .9598
	* 2.3327	* 1.9669	* 2.1100	* 1.9904	* 1.6408	* 1.8595	* 1.5498	* 2.8557
10	* 1.2940	* 1.3226	* 1.3497	* 1.6633	* 1.4701	* 1.7187	* 1.7752	* .9157
	* 2.1919	* 2.1107	* 2.0432	* 1.6987	* 1.9344	* 1.6491	* 1.5871	* 3.0624
11	* 1.7337	* 1.4265	* 1.6631	* 1.3571	* 1.5909	* 1.4448	* 1.6521	* .8080
	* 1.6435	* 1.9904	* 1.6989	* 1.9961	* 1.6434	* 1.8838	* 1.6576	* 3.4034
12	* 1.3559	* 1.7335	* 1.4702	* 1.5907	* 1.1532	* 1.3291	* .9804	*
	* 2.0995	* 1.6406	* 1.9343	* 1.6440	* 1.8221	* 1.6863	* 2.6560	*
13	* 1.4889	* 1.5223	* 1.7192	* 1.4449	* 1.3290	* .8363	* .5818	*
	* 1.8411	* 1.8588	* 1.6487	* 1.8840	* 1.6878	* 2.3902	* 4.0417	*
14	* 1.6875	* 1.8003	* 1.7759	* 1.6524	* .9803	* .5819	*	*
	* 1.5994	* 1.5490	* 1.5865	* 1.6576	* 2.6570	* 4.0418	*	*
15	* .9152	* .9612	* .9164	* .8071	* F-SUB-Q			
	* 2.9327	* 2.8488	* 3.0600	* 3.4080	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 19 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8475	* 1.2251	* 1.3130	* 1.7684	* 1.3784	* 1.5520	* 1.7878	* .9745
	* 2.9385	* 2.4519	* 2.3033	* 1.7047	* 2.1829	* 1.9156	* 1.6544	* 3.0259
9	* 1.2251	* 1.4602	* 1.3633	* 1.4548	* 1.7766	* 1.5545	* 1.8664	* 1.0003
	* 2.4519	* 2.0614	* 2.2089	* 2.0698	* 1.6880	* 1.9228	* 1.5965	* 2.9553
10	* 1.3130	* 1.3630	* 1.4039	* 1.7122	* 1.4975	* 1.7728	* 1.8301	* .9420
	* 2.3033	* 2.2094	* 2.1347	* 1.7560	* 1.9912	* 1.6744	* 1.6197	* 3.1436
11	* 1.7684	* 1.4549	* 1.7121	* 1.3929	* 1.6228	* 1.4724	* 1.6886	* .8283
	* 1.7047	* 2.0697	* 1.7562	* 2.0857	* 1.7059	* 1.9467	* 1.7052	* 3.4861
12	* 1.3784	* 1.7768	* 1.4976	* 1.6226	* 1.1743	* 1.3424	* .9923	*
	* 2.1829	* 1.6879	* 1.9911	* 1.7066	* 1.9040	* 1.7592	* 2.7632	*
13	* 1.5520	* 1.5551	* 1.7733	* 1.4726	* 1.3422	* .8427	* .5855	*
	* 1.9156	* 1.9221	* 1.6740	* 1.9469	* 1.7610	* 2.5036	* 4.2381	*
14	* 1.7878	* 1.8674	* 1.8308	* 1.6889	* .9923	* .5856	*	*
	* 1.6544	* 1.5956	* 1.6191	* 1.7052	* 2.7643	* 4.2387	*	*
15	* .9745	* 1.0028	* .9431	* .8274	* F-SUB-Q			
	* 3.0259	* 2.9480	* 3.1412	* 3.4904	* M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 18 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8472	* 1.2305	* 1.3196	* 1.7930	* 1.3881	* 1.5790	* 1.8387	* .9878
	* 3.1146	* 2.5758	* 2.4099	* 1.7644	* 2.2753	* 1.9931	* 1.7104	* 3.1818
9	* 1.2305	* 1.4823	* 1.3748	* 1.4677	* 1.8079	* 1.5713	* 1.9102	* 1.0170
	* 2.5758	* 2.1531	* 2.3137	* 2.1527	* 1.7401	* 1.9942	* 1.6345	* 3.0800
10	* 1.3196	* 1.3745	* 1.4230	* 1.7439	* 1.5100	* 1.8133	* 1.8693	* .9496
	* 2.4099	* 2.3142	* 2.2259	* 1.8077	* 2.0746	* 1.7169	* 1.6608	* 3.2634
11	* 1.7930	* 1.4678	* 1.7438	* 1.4066	* 1.6466	* 1.4819	* 1.7123	* .8297
	* 1.7644	* 2.1526	* 1.8078	* 2.2039	* 1.7890	* 2.0388	* 1.7725	* 3.6667
12	* 1.3881	* 1.8081	* 1.5102	* 1.6465	* 1.1798	* 1.3536	* .9907	*
	* 2.2753	* 1.7399	* 2.0745	* 1.7897	* 2.0114	* 1.8475	* 2.9331	*
13	* 1.5790	* 1.5720	* 1.8138	* 1.4822	* 1.3534	* .8399	* .5807	*
	* 1.9931	* 1.9934	* 1.7164	* 2.0389	* 1.8496	* 2.6611	* 4.5281	*
14	* 1.8387	* 1.9112	* 1.8701	* 1.7126	* .9906	* .5807	*	*
	* 1.7104	* 1.6336	* 1.6601	* 1.7724	* 2.9343	* 4.5291	*	*
15	* .9878	* 1.0196	* .9504	* .8288	* F-SUB-Q			
	* 3.1818	* 3.0723	* 3.2609	* 3.6714	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 17 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8428	* 1.2240	* 1.3111	* 1.7897	* 1.3811	* 1.5768	* 1.8459	* .9880
	* 3.3569	* 2.7772	* 2.5866	* 1.8825	* 2.4335	* 2.1153	* 1.8023	* 3.3632
9	* 1.2240	* 1.4792	* 1.3687	* 1.4618	* 1.8088	* 1.5663	* 1.9164	* 1.0170
	* 2.7772	* 2.3002	* 2.4762	* 2.3045	* 1.8477	* 2.1289	* 1.7292	* 3.2605
10	* 1.3111	* 1.3684	* 1.4183	* 1.7451	* 1.5043	* 1.8200	* 1.8752	* .9475
	* 2.5866	* 2.4767	* 2.3794	* 1.9267	* 2.1980	* 1.8063	* 1.7549	* 3.4726
11	* 1.7897	* 1.4620	* 1.7450	* 1.4008	* 1.6472	* 1.4784	* 1.7126	* .8261
	* 1.8825	* 2.3043	* 1.9268	* 2.3546	* 1.8995	* 2.1781	* 1.8796	* 3.8835
12	* 1.3811	* 1.8091	* 1.5045	* 1.6471	* 1.1775	* 1.3496	* .9841	*
	* 2.4335	* 1.8475	* 2.1979	* 1.9004	* 2.1490	* 1.9711	* 3.1282	*
13	* 1.5768	* 1.5670	* 1.8206	* 1.4787	* 1.3494	* .8355	* .5754	*
	* 2.1153	* 2.1281	* 1.8058	* 2.1781	* 1.9735	* 2.8614	* 4.8663	*
14	* 1.8459	* 1.9175	* 1.8760	* 1.7130	* .9840	* .5754	*	*
	* 1.8023	* 1.7282	* 1.7543	* 1.8793	* 3.1296	* 4.8677	*	*
15	* .9880	* 1.0197	* .9483	* .8252	* F-SUB-Q			
	* 3.3632	* 3.2521	* 3.4701	* 3.8880	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 16 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8417	* 1.2151	* 1.3005	* 1.7843	* 1.3705	* 1.5669	* 1.8440	* .9787
	* 3.6894	* 3.0203	* 2.7863	* 2.0074	* 2.6068	* 2.2911	* 1.9443	* 3.6562
9	* 1.2151	* 1.4753	* 1.3572	* 1.4519	* 1.8061	* 1.5564	* 1.9153	* 1.0092
	* 3.0203	* 2.4871	* 2.6817	* 2.4676	* 1.9676	* 2.2733	* 1.8434	* 3.5233
10	* 1.3005	* 1.3569	* 1.4094	* 1.7433	* 1.4942	* 1.8213	* 1.8750	* .9399
	* 2.7863	* 2.6822	* 2.5745	* 2.0535	* 2.3642	* 1.9218	* 1.8614	* 3.7027
11	* 1.7843	* 1.4521	* 1.7433	* 1.3916	* 1.6479	* 1.4665	* 1.7087	* .8174
	* 2.0074	* 2.4673	* 2.0536	* 2.5676	* 2.0578	* 2.3570	* 2.0222	* 4.1967
12	* 1.3705	* 1.8064	* 1.4944	* 1.6479	* 1.1804	* 1.3503	* .9757	*
	* 2.6068	* 1.9674	* 2.3639	* 2.0588	* 2.3425	* 2.1351	* 3.4112	*
13	* 1.5669	* 1.5571	* 1.8219	* 1.4668	* 1.3500	* .8356	* .5697	*
	* 2.2911	* 2.2723	* 1.9213	* 2.3568	* 2.1377	* 3.1213	* 5.3155	*
14	* 1.8440	* 1.9165	* 1.8758	* 1.7091	* .9757	* .5697	*	*
	* 1.9443	* 1.8424	* 1.8606	* 2.0218	* 3.4128	* 5.3175	*	*
15	* .9787	* 1.0118	* .9407	* .8167	* F-SUB-Q			
	* 3.6562	* 3.5179	* 3.6998	* 4.2005	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 15 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8473	* 1.2007	* 1.2750	* 1.7413	* 1.3437	* 1.5341	* 1.7996	* .9768
	* 4.0972	* 3.3121	* 3.0769	* 2.2290	* 2.8825	* 2.4988	* 2.1244	* 3.9027
9	* 1.2007	* 1.4403	* 1.3402	* 1.4248	* 1.7632	* 1.5243	* 1.8707	* .9969
	* 3.3121	* 2.7512	* 2.9297	* 2.7271	* 2.1852	* 2.5143	* 2.0291	* 3.8104
10	* 1.2750	* 1.3400	* 1.3814	* 1.7034	* 1.4667	* 1.7805	* 1.8325	* .9346
	* 3.0769	* 2.9302	* 2.8339	* 2.2808	* 2.6230	* 2.1343	* 2.0617	* 4.0368
11	* 1.7413	* 1.4250	* 1.7034	* 1.3664	* 1.6148	* 1.4570	* 1.6764	* .8157
	* 2.2290	* 2.7267	* 2.2808	* 2.8551	* 2.3122	* 2.5947	* 2.2518	* 4.5763
12	* 1.3437	* 1.7635	* 1.4669	* 1.6148	* 1.1853	* 1.3288	* .9693	*
	* 2.8825	* 2.1849	* 2.6227	* 2.3132	* 2.6268	* 2.3993	* 3.7734	*
13	* 1.5341	* 1.5250	* 1.7811	* 1.4573	* 1.3284	* .8382	* .5691	*
	* 2.4988	* 2.5131	* 2.1336	* 2.5942	* 2.4024	* 3.4663	* 5.8623	*
14	* 1.7996	* 1.8719	* 1.8333	* 1.6768	* .9692	* .5690	*	*
	* 2.1244	* 2.0280	* 2.0608	* 2.2513	* 3.7752	* 5.8647	*	*
15	* .9768	* .9996	* .9357	* .8149	* F-SUB-Q			
	* 3.9027	* 3.8003	* 4.0322	* 4.5805	* M-SUB-Q			

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 14 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8396	* 1.1896	* 1.2668	* 1.7452	* 1.3340	* 1.5248	* 1.8041	* .9537
	* 4.3675	* 3.5624	* 3.4219	* 2.4587	* 3.2079	* 2.7572	* 2.3186	* 4.3616
9	* 1.1896	* 1.4458	* 1.3246	* 1.4170	* 1.7703	* 1.5173	* 1.8783	* .9834
	* 3.5624	* 3.0271	* 3.2757	* 3.0357	* 2.4078	* 2.7926	* 2.2236	* 4.2232
10	* 1.2668	* 1.3244	* 1.3760	* 1.7116	* 1.4588	* 1.7922	* 1.8425	* .9177
	* 3.4219	* 3.2762	* 3.1484	* 2.5162	* 2.9261	* 2.3475	* 2.2658	* 4.5124
11	* 1.7452	* 1.4172	* 1.7117	* 1.3597	* 1.6256	* 1.4405	* 1.6804	* .7999
	* 2.4587	* 3.0352	* 2.5162	* 3.0818	* 2.4689	* 2.9095	* 2.4892	* 5.1495
12	* 1.3340	* 1.7706	* 1.4590	* 1.6256	* 1.1833	* 1.3416	* .9589	*
	* 3.2079	* 2.4074	* 2.9256	* 2.4700	* 2.8452	* 2.5968	* 4.1399	*
13	* 1.5248	* 1.5180	* 1.7929	* 1.4408	* 1.3411	* .8368	* .5620	*
	* 2.7572	* 2.7911	* 2.3466	* 2.9088	* 2.5998	* 3.8324	* 6.5415	*
14	* 1.8041	* 1.8795	* 1.8434	* 1.6808	* .9588	* .5619	*	*
	* 2.3186	* 2.2222	* 2.2647	* 2.4886	* 4.1418	* 6.5444	*	*
15	* .9537	* .9861	* .9185	* .7995	* F-SUB-Q			
	* 4.3616	* 4.2116	* 4.5085	* 5.1522	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 13 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8326	* 1.1793	* 1.2533	* 1.7292	* 1.3191	* 1.5060	* 1.7861	* .9425
	* 4.5726	* 3.7250	* 3.5647	* 2.5705	* 3.3532	* 2.9362	* 2.4808	* 4.6883
9	* 1.1793	* 1.4338	* 1.3120	* 1.4030	* 1.7555	* 1.5009	* 1.8624	* .9721
	* 3.7250	* 3.1629	* 3.4209	* 3.1827	* 2.5421	* 2.9654	* 2.3920	* 4.5499
10	* 1.2533	* 1.3118	* 1.3631	* 1.6994	* 1.4446	* 1.7808	* 1.8296	* .9088
	* 3.5647	* 3.4214	* 3.3043	* 2.6513	* 3.1013	* 2.5235	* 2.4468	* 4.8942
11	* 1.7292	* 1.4033	* 1.6995	* 1.3473	* 1.6173	* 1.4313	* 1.6706	* .7936
	* 2.5705	* 3.1821	* 2.6511	* 3.2158	* 2.5717	* 3.0768	* 2.6820	* 5.6458
12	* 1.3191	* 1.7558	* 1.4448	* 1.6173	* 1.1775	* 1.3372	* .9534	*
	* 3.3532	* 2.5416	* 3.1007	* 2.5726	* 2.9708	* 2.7110	* 4.3216	*
13	* 1.5060	* 1.5017	* 1.7815	* 1.4316	* 1.3366	* .8348	* .5600	*
	* 2.9362	* 2.9637	* 2.5224	* 3.0774	* 2.7142	* 4.0115	* 6.8454	*
14	* 1.7861	* 1.8635	* 1.8305	* 1.6710	* .9533	* .5598	*	*
	* 2.4808	* 2.3904	* 2.4454	* 2.6820	* 4.3235	* 6.8488	*	*
15	* .9425	* .9748	* .9096	* .7931	* F-SUB-Q			
	* 4.6883	* 4.5371	* 4.8895	* 5.6482	* M-SUB-Q			

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 12 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8305 *	* 1.1702 *	* 1.2358 *	* 1.6981 *	* 1.2998 *	* 1.4800 *	* 1.7508 *	* .9408 *
	* 4.7340 *	* 3.8496 *	* 3.5889 *	* 2.5976 *	* 3.3779 *	* 2.9552 *	* 2.5010 *	* 4.6391 *
9	* 1.1702 *	* 1.4096 *	* 1.3016 *	* 1.3845 *	* 1.7242 *	* 1.4776 *	* 1.8294 *	* .9621 *
	* 3.8496 *	* 3.1943 *	* 3.4253 *	* 3.2045 *	* 2.5700 *	* 2.9904 *	* 2.4133 *	* 4.5448 *
10	* 1.2358 *	* 1.3014 *	* 1.3450 *	* 1.6722 *	* 1.4262 *	* 1.7525 *	* 1.8001 *	* .9050 *
	* 3.5889 *	* 3.4258 *	* 3.3294 *	* 2.6795 *	* 3.1242 *	* 2.5494 *	* 2.4704 *	* 4.8636 *
11	* 1.6981 *	* 1.3848 *	* 1.6723 *	* 1.3318 *	* 1.5969 *	* 1.4284 *	* 1.6519 *	* .7949 *
	* 2.5976 *	* 3.2037 *	* 2.6793 *	* 3.3771 *	* 2.7111 *	* 3.1634 *	* 2.7341 *	* 5.6135 *
12	* 1.2998 *	* 1.7245 *	* 1.4264 *	* 1.5969 *	* 1.1759 *	* 1.3250 *	* .9538 *	
	* 3.3779 *	* 2.5694 *	* 3.1235 *	* 2.7115 *	* 3.1270 *	* 2.8622 *	* 4.4969 *	
13	* 1.4800 *	* 1.4784 *	* 1.7532 *	* 1.4287 *	* 1.3244 *	* .8378 *	* .5634 *	
	* 2.9552 *	* 2.9887 *	* 2.5482 *	* 3.1623 *	* 2.8656 *	* 4.1938 *	* 7.1102 *	
14	* 1.7508 *	* 1.8305 *	* 1.8009 *	* 1.6523 *	* .9537 *	* .5632 *		
	* 2.5010 *	* 2.4116 *	* 2.4690 *	* 2.7331 *	* 4.4989 *	* 7.1141 *		
15	* .9408 *	* .9648 *	* .9061 *	* .7942 *	F-SUB-Q			
	* 4.6391 *	* 4.5318 *	* 4.8573 *	* 5.6172 *	M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 11 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8297 *	* 1.1709 *	* 1.2369 *	* 1.7115 *	* 1.2979 *	* 1.4777 *	* 1.7630 *	* .9228 *
	* 4.4951 *	* 3.6816 *	* 3.5385 *	* 2.5514 *	* 3.3439 *	* 2.9314 *	* 2.4614 *	* 4.6724 *
9	* 1.1709 *	* 1.4276 *	* 1.2966 *	* 1.3870 *	* 1.7420 *	* 1.4802 *	* 1.8470 *	* .9539 *
	* 3.6816 *	* 3.1179 *	* 3.4011 *	* 3.1698 *	* 2.5269 *	* 2.9654 *	* 2.3757 *	* 4.5336 *
10	* 1.2369 *	* 1.2964 *	* 1.3516 *	* 1.6938 *	* 1.4311 *	* 1.7775 *	* 1.8232 *	* .8971 *
	* 3.5385 *	* 3.4014 *	* 3.2861 *	* 2.6315 *	* 3.0993 *	* 2.5064 *	* 2.4303 *	* 4.8867 *
11	* 1.7115 *	* 1.3873 *	* 1.6939 *	* 1.3390 *	* 1.6275 *	* 1.4279 *	* 1.6736 *	* .7869 *
	* 2.5514 *	* 3.1690 *	* 2.6311 *	* 3.2627 *	* 2.6055 *	* 3.1314 *	* 2.6992 *	* 5.6462 *
12	* 1.2979 *	* 1.7424 *	* 1.4313 *	* 1.6275 *	* 1.1883 *	* 1.3597 *	* .9586 *	
	* 3.3439 *	* 2.5263 *	* 3.0986 *	* 2.6069 *	* 3.0160 *	* 2.7384 *	* 4.3625 *	
13	* 1.4777 *	* 1.4810 *	* 1.7781 *	* 1.4282 *	* 1.3591 *	* .8515 *	* .5677 *	
	* 2.9314 *	* 2.9636 *	* 2.5052 *	* 3.1320 *	* 2.7417 *	* 4.0379 *	* 6.8366 *	
14	* 1.7630 *	* 1.8482 *	* 1.8240 *	* 1.6739 *	* .9585 *	* .5674 *		
	* 2.4614 *	* 2.3740 *	* 2.4288 *	* 2.6982 *	* 4.3646 *	* 6.8409 *		
15	* .9228 *	* .9566 *	* .8978 *	* .7865 *	F-SUB-Q			
	* 4.6724 *	* 4.5204 *	* 4.8817 *	* 5.6480 *	M-SUB-Q			

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 10 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8502 *	* 1.1864 *	* 1.2383 *	* 1.7151 *	* 1.2951 *	* 1.4719 *	* 1.7628 *	* .9162 *
	* 4.0942 *	* 3.3464 *	* 3.2645 *	* 2.3708 *	* 3.1199 *	* 2.7634 *	* 2.3203 *	* 4.4057 *
9	* 1.1864 *	* 1.4424 *	* 1.2980 *	* 1.3892 *	* 1.7495 *	* 1.4803 *	* 1.8529 *	* .9492 *
	* 3.3464 *	* 2.8391 *	* 3.1415 *	* 2.9432 *	* 2.3544 *	* 2.7777 *	* 2.2338 *	* 4.2654 *
10	* 1.2383 *	* 1.2978 *	* 1.3584 *	* 1.7076 *	* 1.4374 *	* 1.7922 *	* 1.8356 *	* .8965 *
	* 3.2646 *	* 3.1419 *	* 3.0320 *	* 2.4232 *	* 2.8875 *	* 2.3400 *	* 2.2767 *	* 4.5707 *
11	* 1.7151 *	* 1.3896 *	* 1.7077 *	* 1.3510 *	* 1.6641 *	* 1.4419 *	* 1.6943 *	* .7881 *
	* 2.3708 *	* 2.9424 *	* 2.4231 *	* 2.9643 *	* 2.3600 *	* 2.8436 *	* 2.4638 *	* 5.2589 *
12	* 1.2951 *	* 1.7498 *	* 1.4376 *	* 1.6642 *	* 1.2329 *	* 1.4166 *	* .9777 *	
	* 3.1199 *	* 2.3539 *	* 2.8869 *	* 2.3602 *	* 2.7402 *	* 2.4843 *	* 3.9773 *	
13	* 1.4719 *	* 1.4811 *	* 1.7928 *	* 1.4420 *	* 1.4155 *	* .8946 *	* .5840 *	
	* 2.7634 *	* 2.7761 *	* 2.3390 *	* 2.8441 *	* 2.4875 *	* 3.6853 *	* 6.2668 *	
14	* 1.7628 *	* 1.8540 *	* 1.8364 *	* 1.6946 *	* .9775 *	* .5837 *		
	* 2.3203 *	* 2.2323 *	* 2.2755 *	* 2.4639 *	* 3.9793 *	* 6.2712 *		
15	* .9162 *	* .9519 *	* .8972 *	* .7871 *	* F-SUB-Q			
	* 4.4057 *	* 4.2529 *	* 4.5663 *	* 5.2647 *	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 9 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9258 *	* 1.2144 *	* 1.2436 *	* 1.7173 *	* 1.2944 *	* 1.4672 *	* 1.7587 *	* .9154 *
	* 3.7411 *	* 3.0505 *	* 2.9312 *	* 2.1277 *	* 2.8061 *	* 2.4880 *	* 2.0870 *	* 3.9618 *
9	* 1.2144 *	* 1.4619 *	* 1.3065 *	* 1.3939 *	* 1.7545 *	* 1.4821 *	* 1.8549 *	* .9489 *
	* 3.0505 *	* 2.5546 *	* 2.8155 *	* 2.6426 *	* 2.1137 *	* 2.4975 *	* 2.0062 *	* 3.8384 *
10	* 1.2436 *	* 1.3063 *	* 1.3683 *	* 1.7288 *	* 1.4475 *	* 1.8032 *	* 1.8437 *	* .8994 *
	* 2.9312 *	* 2.8158 *	* 2.7207 *	* 2.1816 *	* 2.5929 *	* 2.0992 *	* 2.0425 *	* 4.1069 *
11	* 1.7173 *	* 1.3942 *	* 1.7290 *	* 1.3701 *	* 1.7165 *	* 1.4655 *	* 1.7167 *	* .7962 *
	* 2.1277 *	* 2.6419 *	* 2.1813 *	* 2.7166 *	* 2.1583 *	* 2.6031 *	* 2.2436 *	* 4.7092 *
12	* 1.2944 *	* 1.7547 *	* 1.4476 *	* 1.7163 *	* 1.3592 *	* 1.5239 *	* 1.0103 *	
	* 2.8061 *	* 2.1132 *	* 2.5923 *	* 2.1586 *	* 2.5088 *	* 2.2749 *	* 3.6403 *	
13	* 1.4672 *	* 1.4828 *	* 1.8038 *	* 1.4656 *	* 1.5223 *	* .9895 *	* .6137 *	
	* 2.4880 *	* 2.4961 *	* 2.0983 *	* 2.6035 *	* 2.2779 *	* 3.3753 *	* 5.7399 *	
14	* 1.7587 *	* 1.8560 *	* 1.8445 *	* 1.7170 *	* 1.0099 *	* .6133 *		
	* 2.0870 *	* 2.0049 *	* 2.0414 *	* 2.2428 *	* 3.6422 *	* 5.7442 *		
15	* .9154 *	* .9508 *	* .9001 *	* .7959 *	* F-SUB-Q			
	* 3.9618 *	* 3.8271 *	* 4.1029 *	* 4.7105 *	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 8 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9976	* 1.2397	* 1.2465	* 1.7090	* 1.2915	* 1.4589	* 1.7433	* .9229
	* 3.5391	* 2.9036	* 2.7764	* 2.0229	* 2.6614	* 2.3652	* 1.9891	* 3.7182
9	* 1.2397	* 1.4721	* 1.3169	* 1.3957	* 1.7473	* 1.4797	* 1.8448	* .9509
	* 2.9037	* 2.4267	* 2.6524	* 2.5030	* 2.0115	* 2.3709	* 1.9087	* 3.6300
10	* 1.2465	* 1.3167	* 1.3754	* 1.7409	* 1.4548	* 1.8023	* 1.8395	* .9041
	* 2.7764	* 2.6527	* 2.5764	* 2.0723	* 2.4551	* 1.9956	* 1.9409	* 3.8638
11	* 1.7090	* 1.3961	* 1.7412	* 1.3944	* 1.7606	* 1.4892	* 1.7319	* .8100
	* 2.0229	* 2.5023	* 2.0720	* 2.5920	* 2.0634	* 2.4686	* 2.1215	* 4.4053
12	* 1.2915	* 1.7476	* 1.4549	* 1.7605	* 1.4806	* 1.6272	* 1.0468	*
	* 2.6614	* 2.0110	* 2.4546	* 2.0636	* 2.3982	* 2.1847	* 3.4521	*
13	* 1.4589	* 1.4805	* 1.8027	* 1.4893	* 1.6252	* 1.0853	* .6465	*
	* 2.3652	* 2.3696	* 1.9947	* 2.4678	* 2.1876	* 3.2189	* 5.4612	*
14	* 1.7433	* 1.8458	* 1.8402	* 1.7321	* 1.0464	* .6460	*	*
	* 1.9891	* 1.9074	* 1.9398	* 2.1208	* 3.4538	* 5.4655	*	*
15	* .9229	* .9526	* .9048	* .8093	* F-SUB-Q			
	* 3.7182	* 3.6192	* 3.8588	* 4.4081	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 7 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0278	* 1.2710	* 1.2602	* 1.7379	* 1.2990	* 1.4679	* 1.7690	* .9100
	* 3.2189	* 2.6036	* 2.5309	* 1.8300	* 2.4350	* 2.1613	* 1.8019	* 3.4709
9	* 1.2710	* 1.5119	* 1.3241	* 1.4097	* 1.7801	* 1.4941	* 1.8772	* .9495
	* 2.6036	* 2.1845	* 2.4315	* 2.2826	* 1.8180	* 2.1615	* 1.7254	* 3.3505
10	* 1.2602	* 1.3239	* 1.3951	* 1.7880	* 1.4746	* 1.8439	* 1.8781	* .9051
	* 2.5309	* 2.4317	* 2.3414	* 1.8689	* 2.2380	* 1.7988	* 1.7503	* 3.5681
11	* 1.7379	* 1.4101	* 1.7882	* 1.4337	* 1.8302	* 1.5182	* 1.7734	* .8062
	* 1.8300	* 2.2819	* 1.8687	* 2.3572	* 1.8539	* 2.2340	* 1.9134	* 4.0854
12	* 1.2990	* 1.7804	* 1.4745	* 1.8299	* 1.5574	* 1.7224	* 1.0680	*
	* 2.4350	* 1.8176	* 2.2376	* 1.8540	* 2.1858	* 1.9804	* 3.1710	*
13	* 1.4679	* 1.4949	* 1.8443	* 1.5181	* 1.7201	* 1.1391	* .6627	*
	* 2.1613	* 2.1603	* 1.7980	* 2.2342	* 1.9832	* 2.9649	* 5.0887	*
14	* 1.7690	* 1.8783	* 1.8788	* 1.7734	* 1.0674	* .6621	*	*
	* 1.8019	* 1.7243	* 1.7494	* 1.9128	* 3.1725	* 5.0929	*	*
15	* .9100	* .9511	* .9058	* .8051	* F-SUB-Q			
	* 3.4709	* 3.3404	* 3.5647	* 4.0901	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 6 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0408	* 1.2806	* 1.2614	* 1.7363	* 1.2945	* 1.4623	* 1.7633	* .9046 *
	* 2.9558	* 2.4129	* 2.3520	* 1.7038	* 2.2747	* 2.0196	* 1.6821	* 3.2548 *
9	* 1.2806	* 1.5198	* 1.3255	* 1.4082	* 1.7777	* 1.4909	* 1.8744	* .9456 *
	* 2.4129	* 2.0132	* 2.2598	* 2.1262	* 1.6930	* 2.0157	* 1.6073	* 3.1376 *
10	* 1.2614	* 1.3253	* 1.3972	* 1.7942	* 1.4799	* 1.8439	* 1.8780	* .9029 *
	* 2.3520	* 2.2600	* 2.1737	* 1.7352	* 2.0824	* 1.6728	* 1.6276	* 3.3327 *
11	* 1.7363	* 1.4086	* 1.7944	* 1.4482	* 1.8512	* 1.5262	* 1.7812	* .8061 *
	* 1.7038	* 2.1255	* 1.7349	* 2.1734	* 1.7118	* 2.0749	* 1.7651	* 3.8057 *
12	* 1.2945	* 1.7779	* 1.4796	* 1.8503	* 1.5847	* 1.7541	* 1.0791	* .6730 *
	* 2.2747	* 1.6926	* 2.0820	* 1.7120	* 1.9975	* 1.8114	* 2.9297	* 4.6804 *
13	* 1.4623	* 1.4916	* 1.8442	* 1.5259	* 1.7516	* 1.1627	* .6724 *	* 1.6821 *
	* 2.0196	* 2.0145	* 1.6721	* 2.0748	* 1.8140	* 2.7228	* 4.6842 *	
14	* 1.7633	* 1.8754	* 1.8787	* 1.7813	* 1.0786	* .6724 *		
	* 1.6821	* 1.6062	* 1.6267	* 1.7648	* 2.9312	* 4.6842 *		
15	* .9046	* .9472	* .9036	* .8049	* F-SUB-Q			
	* 3.2548	* 3.1280	* 3.3295	* 3.8105	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 5 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0370	* 1.2647	* 1.2432	* 1.6894	* 1.2699	* 1.4329	* 1.7111	* .9022 *
	* 2.8056	* 2.2619	* 2.2427	* 1.6481	* 2.1838	* 1.9424	* 1.6330	* 3.0803 *
9	* 1.2647	* 1.4847	* 1.3147	* 1.3823	* 1.7242	* 1.4603	* 1.8188	* .9339 *
	* 2.2619	* 1.9205	* 2.1411	* 2.0366	* 1.6411	* 1.9359	* 1.5584	* 2.9982 *
10	* 1.2432	* 1.3145	* 1.3734	* 1.7445	* 1.4561	* 1.7847	* 1.8215	* .8922 *
	* 2.2427	* 2.1414	* 2.0764	* 1.6676	* 1.9898	* 1.6219	* 1.5762	* 3.1737 *
11	* 1.6894	* 1.3827	* 1.7446	* 1.4285	* 1.8099	* 1.5001	* 1.7403	* .8058 *
	* 1.6481	* 2.0360	* 1.6674	* 2.0743	* 1.6538	* 1.9597	* 1.6870	* 3.5796 *
12	* 1.2699	* 1.7244	* 1.4559	* 1.8089	* 1.5662	* 1.7219	* 1.0776 *	
	* 2.1838	* 1.6408	* 1.9895	* 1.6539	* 1.9104	* 1.7450	* 2.7799 *	
13	* 1.4329	* 1.4609	* 1.7850	* 1.4999	* 1.7194	* 1.1644	* .6773 *	
	* 1.9424	* 1.9349	* 1.6213	* 1.9595	* 1.7475	* 2.5726	* 4.4098 *	
14	* 1.7111	* 1.8198	* 1.8221	* 1.7403	* 1.0770	* .6768 *		
	* 1.6330	* 1.5573	* 1.5754	* 1.6868	* 2.7814	* 4.4133 *		
15	* .9022	* .9356	* .8929	* .8052	* F-SUB-Q			
	* 3.0803	* 2.9890	* 3.1696	* 3.5817	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 4 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0154	* 1.2433	* 1.2181	* 1.6483	* 1.2348	* 1.3977	* 1.6660	* .8626
	* 2.6606	* 2.1666	* 2.1732	* 1.6069	* 2.1369	* 1.8975	* 1.5976	* 3.0754
9	* 1.2433	* 1.4540	* 1.2767	* 1.3458	* 1.6755	* 1.4217	* 1.7683	* .9012
	* 2.1666	* 1.8523	* 2.0927	* 1.9869	* 1.6041	* 1.8888	* 1.5240	* 2.9631
10	* 1.2181	* 1.2765	* 1.3399	* 1.6963	* 1.4175	* 1.7283	* 1.7686	* .8611
	* 2.1732	* 2.0930	* 2.0136	* 1.6212	* 1.9379	* 1.5868	* 1.5403	* 3.1344
11	* 1.6483	* 1.3461	* 1.6964	* 1.3955	* 1.7670	* 1.4648	* 1.6901	* .7718
	* 1.6069	* 1.9864	* 1.6211	* 1.9955	* 1.5877	* 1.8995	* 1.6438	* 3.5487
12	* 1.2348	* 1.6757	* 1.4172	* 1.7661	* 1.5330	* 1.6878	* 1.0423	*
	* 2.1369	* 1.6038	* 1.9377	* 1.5879	* 1.8433	* 1.6837	* 2.6957	*
13	* 1.3977	* 1.4224	* 1.7286	* 1.4645	* 1.6852	* 1.1327	* .6556	*
	* 1.8975	* 1.8878	* 1.5864	* 1.8997	* 1.6860	* 2.5205	* 4.3291	*
14	* 1.6660	* 1.7693	* 1.7693	* 1.6901	* 1.0417	* .6551	*	*
	* 1.5976	* 1.5229	* 1.5395	* 1.6437	* 2.6970	* 4.3320	*	*
15	* .8626	* .9028	* .8617	* .7712	* F-SUB-Q			
	* 3.0754	* 2.9540	* 3.1315	* 3.5506	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 3 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9509	* 1.1588	* 1.1342	* 1.5024	* 1.1439	* 1.2908	* 1.5117	* .7973
	* 2.7147	* 2.2212	* 2.2437	* 1.6964	* 2.2222	* 1.9808	* 1.6965	* 3.2134
9	* 1.1588	* 1.3296	* 1.1827	* 1.2448	* 1.5208	* 1.3126	* 1.6021	* .8298
	* 2.2212	* 1.9343	* 2.1705	* 2.0642	* 1.6979	* 1.9665	* 1.6179	* 3.1036
10	* 1.1342	* 1.1825	* 1.2410	* 1.5357	* 1.3092	* 1.5586	* 1.5984	* .7937
	* 2.2437	* 2.1708	* 2.0839	* 1.7109	* 2.0114	* 1.6857	* 1.6359	* 3.2761
11	* 1.5024	* 1.2450	* 1.5356	* 1.2941	* 1.6070	* 1.3534	* 1.5346	* .7104
	* 1.6964	* 2.0637	* 1.7109	* 2.0526	* 1.6652	* 1.9701	* 1.7323	* 3.7058
12	* 1.1439	* 1.5210	* 1.3089	* 1.6061	* 1.4178	* 1.5394	* .9596	*
	* 2.2222	* 1.6977	* 2.0112	* 1.6659	* 1.8916	* 1.7541	* 2.7996	*
13	* 1.2908	* 1.3132	* 1.5588	* 1.3531	* 1.5371	* 1.0471	* .6067	*
	* 1.9808	* 1.9655	* 1.6852	* 1.9703	* 1.7564	* 2.5864	* 4.4589	*
14	* 1.5117	* 1.6030	* 1.5990	* 1.5346	* .9591	* .6063	*	*
	* 1.6965	* 1.6169	* 1.6351	* 1.7320	* 2.8009	* 4.4615	*	*
15	* .7973	* .8313	* .7943	* .7098	* F-SUB-Q			
	* 3.2135	* 3.0941	* 3.2731	* 3.7086	* M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 2 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7907 *	* .9551 *	* .9252 *	* 1.2230 *	* .9429 *	* 1.0506 *	* 1.2208 *	* .6585 *
	* 3.1499 *	* 2.6027 *	* 2.6718 *	* 2.0234 *	* 2.6206 *	* 2.3675 *	* 2.0413 *	* 3.7904 *
9	* .9551 *	* 1.1053 *	* .9716 *	* 1.0131 *	* 1.2465 *	* 1.0760 *	* 1.2925 *	* .6732 *
	* 2.6027 *	* 2.2497 *	* 2.5568 *	* 2.4608 *	* 2.0099 *	* 2.3279 *	* 1.9455 *	* 3.7205 *
10	* .9252 *	* .9714 *	* 1.0042 *	* 1.2705 *	* 1.0638 *	* 1.2862 *	* 1.2874 *	* .6486 *
	* 2.6718 *	* 2.5575 *	* 2.4951 *	* 1.9946 *	* 2.3945 *	* 1.9742 *	* 1.9674 *	* 3.8995 *
11	* 1.2230 *	* 1.0132 *	* 1.2704 *	* 1.0677 *	* 1.3119 *	* 1.1127 *	* 1.2203 *	* .5780 *
	* 2.0234 *	* 2.4604 *	* 1.9948 *	* 2.4087 *	* 1.9701 *	* 2.3152 *	* 2.1065 *	* 4.4240 *
12	* .9429 *	* 1.2466 *	* 1.0636 *	* 1.3113 *	* 1.1573 *	* 1.2480 *	* .7732 *	
	* 2.6206 *	* 2.0096 *	* 2.3944 *	* 1.9708 *	* 2.2395 *	* 2.0906 *	* 3.3696 *	
13	* 1.0506 *	* 1.0764 *	* 1.2864 *	* 1.1124 *	* 1.2464 *	* .8505 *	* .4978 *	
	* 2.3675 *	* 2.3268 *	* 1.9737 *	* 2.3158 *	* 2.0931 *	* 3.0775 *	* 5.2663 *	
14	* 1.2208 *	* 1.2932 *	* 1.2878 *	* 1.2202 *	* .7728 *	* .4975 *		
	* 2.0413 *	* 1.9443 *	* 1.9665 *	* 2.1062 *	* 3.3711 *	* 5.2685 *		
15	* .6585 *	* .6744 *	* .6491 *	* .5783 *	F-SUB-Q			
	* 3.7904 *	* 3.7092 *	* 3.8960 *	* 4.4215 *	M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 1 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .3679 *	* .4079 *	* .4035 *	* .5079 *	* .4329 *	* .4417 *	* .4963 *	* .2950 *
	* 6.5689 *	* 5.9129 *	* 5.9601 *	* 4.7374 *	* 5.5647 *	* 5.4799 *	* 4.8831 *	* 8.2449 *
9	* .4079 *	* .4671 *	* .4231 *	* .4446 *	* .5343 *	* .4769 *	* .5111 *	* .3044 *
	* 5.9129 *	* 5.1636 *	* 5.7254 *	* 5.4716 *	* 4.5539 *	* 5.1216 *	* 4.7772 *	* 8.0474 *
10	* .4035 *	* .4230 *	* .4421 *	* .5381 *	* .4623 *	* .5461 *	* .5233 *	* .2963 *
	* 5.9601 *	* 5.7264 *	* 5.5298 *	* 4.5621 *	* 5.3353 *	* 4.5091 *	* 4.6983 *	* 8.2827 *
11	* .5079 *	* .4446 *	* .5380 *	* .4685 *	* .5522 *	* .4701 *	* .4896 *	* .2672 *
	* 4.7374 *	* 5.4709 *	* 4.5629 *	* 5.3105 *	* 4.5190 *	* 5.3009 *	* 5.0850 *	* 9.3090 *
12	* .4329 *	* .5343 *	* .4621 *	* .5519 *	* .4966 *	* .4952 *	* .3565 *	
	* 5.5647 *	* 4.5533 *	* 5.3351 *	* 4.5206 *	* 5.0533 *	* 5.1147 *	* 7.1077 *	
13	* .4417 *	* .4770 *	* .5460 *	* .4700 *	* .4947 *	* .3756 *	* .2207 *	
	* 5.4799 *	* 5.1204 *	* 4.5084 *	* 5.3021 *	* 5.1201 *	* 6.7731 *	* 11.5664 *	
14	* .4963 *	* .5114 *	* .5234 *	* .4895 *	* .3563 *	* .2206 *		
	* 4.8831 *	* 4.7741 *	* 4.6963 *	* 5.0846 *	* 7.1102 *	* 11.5689 *		
15	* .2950 *	* .3048 *	* .2967 *	* .2674 *	F-SUB-Q			
	* 8.2449 *	* 8.0217 *	* 8.2724 *	* 9.2998 *	M-SUB-Q			

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 24 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .3477 *	* .4636 *	* .5033 *	* .6479 *	* .5751 *	* .5429 *	* .4815 *	* .2843 *
	* 5.3740 *	* 5.1250 *	* 4.8102 *	* 3.8562 *	* 4.3526 *	* 4.2247 *	* 3.8575 *	* 6.1757 *
9	* .4636 *	* .5161 *	* .5032 *	* .5610 *	* .6798 *	* .6075 *	* .6162 *	* .3832 *
	* 5.1250 *	* 4.3643 *	* 4.6192 *	* 4.4041 *	* 3.6954 *	* 4.1062 *	* 3.8458 *	* 6.0136 *
10	* .5034 *	* .5031 *	* .4368 *	* .6259 *	* .5981 *	* .6889 *	* .6527 *	* .3971 *
	* 4.8102 *	* 4.6204 *	* 4.5612 *	* 3.8598 *	* 4.1737 *	* 3.6254 *	* 3.8058 *	* 6.2447 *
11	* .6479 *	* .5608 *	* .6258 *	* .5428 *	* .6439 *	* .5927 *	* .6233 *	* .3657 *
	* 3.8562 *	* 4.4048 *	* 3.8604 *	* 4.4555 *	* 3.8269 *	* 4.1553 *	* 3.9694 *	* 6.7280 *
12	* .5751 *	* .6798 *	* .5980 *	* .6438 *	* .4655 *	* .5331 *	* .4462 *	
	* 4.3526 *	* 3.6956 *	* 4.1741 *	* 3.8280 *	* 4.1537 *	* 4.1772 *	* 5.4363 *	
13	* .5429 *	* .6076 *	* .6889 *	* .5927 *	* .5330 *	* .3806 *	* .2835 *	
	* 4.2247 *	* 4.1054 *	* 3.6256 *	* 4.1558 *	* 4.1783 *	* 5.3237 *	* 8.3859 *	
14	* .4815 *	* .6162 *	* .6527 *	* .6233 *	* .4461 *	* .2837 *		
	* 3.8575 *	* 3.8443 *	* 3.8058 *	* 3.9696 *	* 5.4368 *	* 8.3821 *		
15	* .2843 *	* .3834 *	* .3973 *	* .3659 *	F-SUB-Q			
	* 6.1757 *	* 6.0035 *	* 6.2397 *	* 6.7255 *	M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 23 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .6483 *	* .9278 *	* .9929 *	* 1.3062 *	* 1.0810 *	* 1.0856 *	* .9575 *	* .5598 *
	* 2.9812 *	* 2.6181 *	* 2.4991 *	* 1.9607 *	* 2.3729 *	* 2.1327 *	* 1.9211 *	* 3.2032 *
9	* .9278 *	* 1.0296 *	* .9975 *	* 1.1083 *	* 1.3449 *	* 1.1971 *	* 1.2842 *	* .7355 *
	* 2.6181 *	* 2.2471 *	* 2.3689 *	* 2.2879 *	* 1.9250 *	* 2.1338 *	* 1.8645 *	* 3.1612 *
10	* .9929 *	* .9971 *	* .8443 *	* 1.2520 *	* 1.1828 *	* 1.3729 *	* 1.3521 *	* .7672 *
	* 2.4991 *	* 2.3695 *	* 2.3471 *	* 1.9778 *	* 2.1982 *	* 1.8878 *	* 1.9111 *	* 3.3324 *
11	* 1.3062 *	* 1.1080 *	* 1.2518 *	* 1.0634 *	* 1.2882 *	* 1.2129 *	* 1.3114 *	* .7044 *
	* 1.9607 *	* 2.2882 *	* 1.9781 *	* 2.2971 *	* 1.9631 *	* 2.1138 *	* 1.9552 *	* 3.6360 *
12	* 1.0810 *	* 1.3449 *	* 1.1827 *	* 1.2880 *	* .9303 *	* 1.1179 *	* .8524 *	
	* 2.3729 *	* 1.9249 *	* 2.1984 *	* 1.9636 *	* 2.1238 *	* 2.0210 *	* 2.9613 *	
13	* 1.0856 *	* 1.1973 *	* 1.3729 *	* 1.2129 *	* 1.1178 *	* .7594 *	* .5672 *	
	* 2.1327 *	* 2.1333 *	* 1.8879 *	* 2.1141 *	* 2.0219 *	* 2.7506 *	* 4.3153 *	
14	* .9575 *	* 1.2843 *	* 1.3521 *	* 1.3114 *	* .8523 *	* .5675 *		
	* 1.9211 *	* 1.8638 *	* 1.9105 *	* 1.9554 *	* 2.9616 *	* 4.3136 *		
15	* .5598 *	* .7358 *	* .7674 *	* .7045 *	F-SUB-Q			
	* 3.2032 *	* 3.1554 *	* 3.3296 *	* 3.6361 *	M-SUB-Q			

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 22 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7504	* 1.0561	* 1.1407	* 1.5172	* 1.2323	* 1.2353	* 1.1379	* .6617
	* 2.7268	* 2.3431	* 2.2269	* 1.7244	* 2.1258	* 1.8931	* 1.6763	* 2.7943
9	* 1.0561	* 1.1819	* 1.1530	* 1.2792	* 1.5468	* 1.3768	* 1.5163	* .8693
	* 2.3431	* 2.0066	* 2.1325	* 2.0253	* 1.7038	* 1.8938	* 1.6245	* 2.7508
10	* 1.1407	* 1.1528	* .9989	* 1.4505	* 1.3682	* 1.5917	* 1.5919	* .8942
	* 2.2269	* 2.1330	* 2.0754	* 1.7452	* 1.9500	* 1.6705	* 1.6542	* 2.9134
11	* 1.5172	* 1.2788	* 1.4503	* 1.2121	* 1.4921	* 1.3926	* 1.5405	* .8322
	* 1.7244	* 2.0254	* 1.7454	* 2.0505	* 1.7289	* 1.8881	* 1.7125	* 3.1567
12	* 1.2323	* 1.5468	* 1.3682	* 1.4919	* 1.0808	* 1.2986	* 1.0042	*
	* 2.1258	* 1.7037	* 1.9502	* 1.7293	* 1.9008	* 1.7761	* 2.5744	*
13	* 1.2353	* 1.3770	* 1.5918	* 1.3925	* 1.2986	* .8677	* .6592	*
	* 1.8931	* 1.8933	* 1.6706	* 1.8883	* 1.7770	* 2.4009	* 3.7631	*
14	* 1.1379	* 1.5165	* 1.5920	* 1.5405	* 1.0042	* .6595	*	*
	* 1.6763	* 1.6239	* 1.6538	* 1.7126	* 2.5747	* 3.7620	*	*
15	* .6617	* .8698	* .8945	* .8316	* F-SUB-Q			
	* 2.7943	* 2.7454	* 2.9110	* 3.1592	* M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 21 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7779	* 1.1085	* 1.1947	* 1.6332	* 1.2974	* 1.3003	* 1.2302	* .6931
	* 2.7131	* 2.3051	* 2.1959	* 1.6516	* 2.0821	* 1.8404	* 1.5929	* 2.7701
9	* 1.1085	* 1.2716	* 1.2045	* 1.3476	* 1.6815	* 1.4594	* 1.6438	* .9130
	* 2.3051	* 1.9274	* 2.0965	* 1.9794	* 1.6168	* 1.8398	* 1.5348	* 2.6852
10	* 1.1947	* 1.2042	* 1.0472	* 1.5713	* 1.4455	* 1.7345	* 1.7306	* .9414
	* 2.1959	* 2.0970	* 2.0300	* 1.6592	* 1.8994	* 1.5758	* 1.5602	* 2.8510
11	* 1.6332	* 1.3472	* 1.5711	* 1.2751	* 1.6102	* 1.4733	* 1.6629	* .8697
	* 1.6516	* 1.9794	* 1.6593	* 2.0050	* 1.6433	* 1.8322	* 1.6249	* 3.1068
12	* 1.2974	* 1.6815	* 1.4454	* 1.6100	* 1.1334	* 1.3916	* 1.0495	*
	* 2.0821	* 1.6167	* 1.8995	* 1.6437	* 1.8532	* 1.6976	* 2.5285	*
13	* 1.3003	* 1.4597	* 1.7346	* 1.4732	* 1.3916	* .9053	* .6777	*
	* 1.8404	* 1.8393	* 1.5758	* 1.8324	* 1.6986	* 2.3598	* 3.7430	*
14	* 1.2302	* 1.6440	* 1.7307	* 1.6629	* 1.0494	* .6779	*	*
	* 1.5929	* 1.5343	* 1.5598	* 1.6250	* 2.5288	* 3.7425	*	*
15	* .6931	* .9135	* .9416	* .8687	* F-SUB-Q			
	* 2.7701	* 2.6797	* 2.8493	* 3.1109	* M-SUB-Q			

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 20 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7829	* 1.1131	* 1.1994	* 1.6536	* 1.3056	* 1.3087	* 1.2651	* .7152
	* 2.8548	* 2.4108	* 2.3036	* 1.7088	* 2.1666	* 1.9123	* 1.6380	* 2.8595
9	* 1.1131	* 1.2910	* 1.2134	* 1.3563	* 1.7138	* 1.4715	* 1.6798	* .9295
	* 2.4108	* 2.0023	* 2.1954	* 2.0585	* 1.6550	* 1.9071	* 1.5745	* 2.7769
10	* 1.1994	* 1.2132	* 1.0640	* 1.5992	* 1.4531	* 1.7673	* 1.7595	* .9514
	* 2.3036	* 2.1957	* 2.1201	* 1.7074	* 1.9667	* 1.6080	* 1.5927	* 2.9378
11	* 1.6536	* 1.3559	* 1.5991	* 1.2799	* 1.6261	* 1.4762	* 1.6854	* .8783
	* 1.7088	* 2.0585	* 1.7075	* 2.0902	* 1.6928	* 1.8970	* 1.6665	* 3.1980
12	* 1.3056	* 1.7139	* 1.4532	* 1.6260	* 1.1365	* 1.3933	* 1.0491	* .6726
	* 2.1666	* 1.6549	* 1.9668	* 1.6932	* 1.9294	* 1.7542	* 2.6222	* 3.8978
13	* 1.3087	* 1.4718	* 1.7674	* 1.4762	* 1.3933	* .8964	* .6724	* .6724
	* 1.9123	* 1.9065	* 1.6077	* 1.8972	* 1.7555	* 2.4545	* 3.8980	* 3.8980
14	* 1.2651	* 1.6801	* 1.7598	* 1.6855	* 1.0490	* .6726	* .6726	* .6726
	* 1.6380	* 1.5739	* 1.5923	* 1.6666	* 2.6225	* 3.8978	* 3.8978	* 3.8978
15	* .7152	* .9300	* .9517	* .8774	* F-SUB-Q			
	* 2.8595	* 2.7711	* 2.9361	* 3.2017	* M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 19 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7874	* 1.1161	* 1.2005	* 1.6536	* 1.3040	* 1.3184	* 1.3198	* .7636
	* 3.0357	* 2.5642	* 2.4569	* 1.8086	* 2.2927	* 2.0283	* 1.7309	* 2.9990
9	* 1.1161	* 1.3039	* 1.2219	* 1.3558	* 1.7164	* 1.4703	* 1.7005	* .9462
	* 2.5642	* 2.1331	* 2.3285	* 2.1820	* 1.7373	* 2.0127	* 1.6597	* 2.9273
10	* 1.2005	* 1.2217	* 1.0966	* 1.6106	* 1.4452	* 1.7705	* 1.7658	* .9536
	* 2.4569	* 2.3289	* 2.2567	* 1.8049	* 2.0742	* 1.6749	* 1.6647	* 3.0725
11	* 1.6536	* 1.3554	* 1.6105	* 1.2792	* 1.6107	* 1.4655	* 1.6771	* .8784
	* 1.8086	* 2.1819	* 1.8050	* 2.2251	* 1.7966	* 2.0179	* 1.7629	* 3.3675
12	* 1.3040	* 1.7166	* 1.4453	* 1.6106	* 1.1280	* 1.3685	* 1.0351	* .6591
	* 2.2927	* 1.7371	* 2.0741	* 1.7971	* 2.0557	* 1.8688	* 2.7907	* 4.1551
13	* 1.3184	* 1.4706	* 1.7708	* 1.4655	* 1.3684	* .8787	* .6591	* .6591
	* 2.0283	* 2.0122	* 1.6747	* 2.0180	* 1.8702	* 2.6165	* 4.1551	* 4.1551
14	* 1.3198	* 1.7009	* 1.7661	* 1.6772	* 1.0351	* .6591	* .6591	* .6591
	* 1.7309	* 1.6591	* 1.6644	* 1.7629	* 2.7910	* 4.1552	* 4.1552	* 4.1552
15	* .7636	* .9468	* .9540	* .8774	* F-SUB-Q			
	* 2.9990	* 2.9210	* 3.0709	* 3.3715	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 18 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7913	* 1.1312	* 1.2144	* 1.6718	* 1.3103	* 1.3518	* 1.4734	* .8591
	* 3.2429	* 2.7140	* 2.5993	* 1.8987	* 2.4218	* 2.1435	* 1.8212	* 3.2070
9	* 1.1312	* 1.3544	* 1.2355	* 1.3673	* 1.7353	* 1.4798	* 1.7554	* .9655
	* 2.7140	* 2.2527	* 2.4734	* 2.3009	* 1.8218	* 2.1213	* 1.7300	* 3.0914
10	* 1.2144	* 1.2354	* 1.1881	* 1.6472	* 1.4451	* 1.7944	* 1.7916	* .9590
	* 2.5993	* 2.4737	* 2.3860	* 1.8903	* 2.1978	* 1.7509	* 1.7404	* 3.2409
11	* 1.6718	* 1.3675	* 1.6472	* 1.2900	* 1.6085	* 1.4536	* 1.6753	* .8715
	* 1.8987	* 2.3007	* 1.8903	* 2.3844	* 1.9118	* 2.1649	* 1.8772	* 3.6088
12	* 1.3103	* 1.7355	* 1.4452	* 1.6085	* 1.1149	* 1.3535	* 1.0152	*
	* 2.4218	* 1.8216	* 2.1976	* 1.9122	* 2.2024	* 1.9902	* 3.0270	*
13	* 1.3518	* 1.4802	* 1.7947	* 1.4537	* 1.3534	* .8573	* .6409	*
	* 2.1435	* 2.1206	* 1.7505	* 2.1650	* 1.9918	* 2.8143	* 4.4858	*
14	* 1.4734	* 1.7559	* 1.7920	* 1.6755	* 1.0152	* .6410	*	*
	* 1.8212	* 1.7294	* 1.7400	* 1.8772	* 3.0273	* 4.4864	*	*
15	* .8591	* .9666	* .9595	* .8707	* F-SUB-Q			
	* 3.2070	* 3.0878	* 3.2391	* 3.6125	* M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 17 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7988	* 1.1501	* 1.2284	* 1.6842	* 1.3165	* 1.4308	* 1.6665	* .9419
	* 3.4816	* 2.9212	* 2.7991	* 2.0404	* 2.6097	* 2.2897	* 1.9338	* 3.4109
9	* 1.1501	* 1.4064	* 1.2676	* 1.3811	* 1.7466	* 1.4884	* 1.8015	* .9992
	* 2.9212	* 2.4133	* 2.6605	* 2.4796	* 1.9578	* 2.2860	* 1.8483	* 3.3022
10	* 1.2284	* 1.2675	* 1.3018	* 1.6752	* 1.4437	* 1.8067	* 1.8081	* .9672
	* 2.7991	* 2.6608	* 2.5659	* 2.0335	* 2.3647	* 1.8780	* 1.8669	* 3.4844
11	* 1.6842	* 1.3813	* 1.6752	* 1.3107	* 1.5997	* 1.4444	* 1.6684	* .8680
	* 2.0404	* 2.4793	* 2.0335	* 2.5589	* 2.0456	* 2.3310	* 2.0163	* 3.8682
12	* 1.3165	* 1.7468	* 1.4438	* 1.5997	* 1.1051	* 1.3336	* .9989	*
	* 2.6097	* 1.9576	* 2.3646	* 2.0460	* 2.3647	* 2.1349	* 3.2702	*
13	* 1.4308	* 1.4889	* 1.8070	* 1.4445	* 1.3336	* .8391	* .6266	*
	* 2.2897	* 2.2852	* 1.8777	* 2.3308	* 2.1366	* 3.0366	* 4.8344	*
14	* 1.6665	* 1.8021	* 1.8085	* 1.6686	* .9989	* .6267	*	*
	* 1.9338	* 1.8477	* 1.8664	* 2.0161	* 3.2712	* 4.8352	*	*
15	* .9419	* 1.0003	* .9678	* .8672	* F-SUB-Q			
	* 3.4109	* 3.2949	* 3.4823	* 3.8721	* M-SUB-Q			

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 16 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8047 *	* 1.1643 *	* 1.2404 *	* 1.6987 *	* 1.3222 *	* 1.4755 *	* 1.7414 *	* .9775 *
	* 3.7937 *	* 3.1796 *	* 3.0467 *	* 2.2021 *	* 2.8255 *	* 2.4911 *	* 2.0929 *	* 3.7207 *
9	* 1.1643 *	* 1.4416 *	* 1.2947 *	* 1.3910 *	* 1.7591 *	* 1.4955 *	* 1.8347 *	* 1.0180 *
	* 3.1796 *	* 2.6218 *	* 2.9129 *	* 2.6880 *	* 2.1071 *	* 2.4711 *	* 2.0001 *	* 3.5953 *
10	* 1.2404 *	* 1.2945 *	* 1.3380 *	* 1.6959 *	* 1.4427 *	* 1.8185 *	* 1.8224 *	* .9712 *
	* 3.0467 *	* 2.9132 *	* 2.8057 *	* 2.1985 *	* 2.5614 *	* 2.0146 *	* 2.0033 *	* 3.7589 *
11	* 1.6987 *	* 1.3912 *	* 1.6960 *	* 1.3263 *	* 1.5963 *	* 1.4326 *	* 1.6640 *	* .8608 *
	* 2.2021 *	* 2.6877 *	* 2.1985 *	* 2.7881 *	* 2.2180 *	* 2.5453 *	* 2.1888 *	* 4.2154 *
12	* 1.3222 *	* 1.7594 *	* 1.4429 *	* 1.5964 *	* 1.0960 *	* 1.3211 *	* .9840 *	
	* 2.8255 *	* 2.1068 *	* 2.5612 *	* 2.2184 *	* 2.5725 *	* 2.3115 *	* 3.5634 *	
13	* 1.4755 *	* 1.4961 *	* 1.8189 *	* 1.4328 *	* 1.3211 *	* .8238 *	* .6134 *	
	* 2.4911 *	* 2.4703 *	* 2.0142 *	* 2.5449 *	* 2.3134 *	* 3.3051 *	* 5.2740 *	
14	* 1.7414 *	* 1.8353 *	* 1.8228 *	* 1.6643 *	* .9840 *	* .6134 *		
	* 2.0929 *	* 1.9995 *	* 2.0028 *	* 2.1885 *	* 3.5645 *	* 5.2752 *		
15	* .9775 *	* 1.0193 *	* .9718 *	* .8598 *	F-SUB-Q			
	* 3.7207 *	* 3.5872 *	* 3.7567 *	* 4.2203 *	M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 15 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8127 *	* 1.1747 *	* 1.2346 *	* 1.6780 *	* 1.3124 *	* 1.4742 *	* 1.7385 *	* 1.0017 *
	* 4.1729 *	* 3.5165 *	* 3.3516 *	* 2.4399 *	* 3.1151 *	* 2.7366 *	* 2.3105 *	* 4.0061 *
9	* 1.1747 *	* 1.4328 *	* 1.3036 *	* 1.3807 *	* 1.7337 *	* 1.4793 *	* 1.8162 *	* 1.0250 *
	* 3.5165 *	* 2.9042 *	* 3.1697 *	* 2.9663 *	* 2.3399 *	* 2.7337 *	* 2.2029 *	* 3.9041 *
10	* 1.2346 *	* 1.3034 *	* 1.3339 *	* 1.6749 *	* 1.4258 *	* 1.7902 *	* 1.7954 *	* .9701 *
	* 3.3516 *	* 3.1700 *	* 3.0857 *	* 2.4399 *	* 2.8423 *	* 2.2390 *	* 2.2224 *	* 4.1073 *
11	* 1.6780 *	* 1.3809 *	* 1.6750 *	* 1.3179 *	* 1.5648 *	* 1.4258 *	* 1.6389 *	* .8626 *
	* 2.4399 *	* 2.9658 *	* 2.4398 *	* 3.1012 *	* 2.4758 *	* 2.8060 *	* 2.4378 *	* 4.6042 *
12	* 1.3124 *	* 1.7340 *	* 1.4260 *	* 1.5650 *	* 1.0889 *	* 1.2889 *	* .9755 *	
	* 3.1151 *	* 2.3396 *	* 2.8420 *	* 2.4763 *	* 2.8626 *	* 2.5811 *	* 3.9131 *	
13	* 1.4742 *	* 1.4799 *	* 1.7907 *	* 1.4261 *	* 1.2889 *	* .8139 *	* .6085 *	
	* 2.7366 *	* 2.7327 *	* 2.2385 *	* 2.8054 *	* 2.5832 *	* 3.6388 *	* 5.7723 *	
14	* 1.7385 *	* 1.8168 *	* 1.7959 *	* 1.6392 *	* .9755 *	* .6084 *		
	* 2.3105 *	* 2.2021 *	* 2.2218 *	* 2.4373 *	* 3.9144 *	* 5.7738 *		
15	* 1.0017 *	* 1.0273 *	* .9707 *	* .8619 *	F-SUB-Q			
	* 4.0061 *	* 3.8981 *	* 4.1047 *	* 4.6079 *	M-SUB-Q			

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 14 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8087	* 1.1683	* 1.2357	* 1.6886	* 1.3091	* 1.4767	* 1.7558	* .9873
	* 4.3418	* 3.6075	* 3.7026	* 2.6856	* 3.4581	* 3.0142	* 2.5214	* 4.4730
9	* 1.1683	* 1.4503	* 1.2942	* 1.3788	* 1.7437	* 1.4768	* 1.8292	* 1.0193
	* 3.6075	* 3.0353	* 3.5201	* 3.2931	* 2.5790	* 3.0333	* 2.4167	* 4.3277
10	* 1.2357	* 1.2941	* 1.3358	* 1.6855	* 1.4198	* 1.8005	* 1.8050	* .9611
	* 3.7026	* 3.5206	* 3.3623	* 2.6404	* 3.1688	* 2.4669	* 2.4476	* 4.5820
11	* 1.6886	* 1.3791	* 1.6856	* 1.3130	* 1.5688	* 1.4082	* 1.6365	* .8474
	* 2.6856	* 3.2925	* 2.6404	* 3.2819	* 2.5977	* 3.0960	* 2.6972	* 5.1916
12	* 1.3091	* 1.7440	* 1.4200	* 1.5690	* 1.0768	* 1.2900	* .9595	*
	* 3.4581	* 2.5786	* 3.1684	* 2.5981	* 3.0695	* 2.7498	* 4.2019	*
13	* 1.4767	* 1.4774	* 1.8010	* 1.4085	* 1.2901	* .8030	* .5964	*
	* 3.0142	* 3.0321	* 2.4663	* 3.0963	* 2.7519	* 3.9513	* 6.2591	*
14	* 1.7558	* 1.8299	* 1.8056	* 1.6368	* .9595	* .5964	*	*
	* 2.5214	* 2.4157	* 2.4468	* 2.6971	* 4.2031	* 6.2609	*	*
15	* .9873	* 1.0216	* .9618	* .8465	* F-SUB-Q			
	* 4.4730	* 4.3175	* 4.5789	* 5.1970	* M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 13 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8131	* 1.1645	* 1.2270	* 1.6759	* 1.2969	* 1.4625	* 1.7423	* .9797
	* 4.4466	* 3.6972	* 3.6987	* 2.7007	* 3.4773	* 3.0840	* 2.5946	* 4.6009
9	* 1.1645	* 1.4449	* 1.2851	* 1.3665	* 1.7287	* 1.4609	* 1.8134	* 1.0104
	* 3.6972	* 3.1083	* 3.5465	* 3.3244	* 2.6319	* 3.1053	* 2.5061	* 4.4661
10	* 1.2270	* 1.2850	* 1.3250	* 1.6725	* 1.4045	* 1.7847	* 1.7884	* .9516
	* 3.6987	* 3.5468	* 3.4493	* 2.7043	* 3.2465	* 2.5629	* 2.5529	* 4.7679
11	* 1.6759	* 1.3668	* 1.6726	* 1.3005	* 1.5559	* 1.3939	* 1.6209	* .8395
	* 2.7007	* 3.3237	* 2.7043	* 3.3753	* 2.6665	* 3.1807	* 2.7643	* 5.4385
12	* 1.2969	* 1.7290	* 1.4048	* 1.5561	* 1.0756	* 1.2794	* .9498	*
	* 3.4773	* 2.6314	* 3.2459	* 2.6668	* 3.1597	* 2.8310	* 4.3226	*
13	* 1.4625	* 1.4615	* 1.7852	* 1.3943	* 1.2795	* .8011	* .5910	*
	* 3.0840	* 3.1039	* 2.5620	* 3.1809	* 2.8332	* 4.0734	* 6.4503	*
14	* 1.7423	* 1.8141	* 1.7889	* 1.6213	* .9498	* .5909	*	*
	* 2.5946	* 2.5050	* 2.5519	* 2.7642	* 4.3237	* 6.4523	*	*
15	* .9797	* 1.0129	* .9523	* .8386	* F-SUB-Q			
	* 4.6009	* 4.4553	* 4.7642	* 5.4436	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 12 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8223	* 1.1622	* 1.2096	* 1.6436	* 1.2762	* 1.4355	* 1.7057	* .9779
	* 4.5506	* 3.8268	* 3.6464	* 2.6748	* 3.4315	* 3.0452	* 2.5672	* 4.4653
9	* 1.1622	* 1.4211	* 1.2751	* 1.3449	* 1.6932	* 1.4339	* 1.7753	* .9993
	* 3.8268	* 3.1380	* 3.4728	* 3.2816	* 2.6096	* 3.0724	* 2.4828	* 4.3761
10	* 1.2096	* 1.2750	* 1.3038	* 1.6401	* 1.3807	* 1.7477	* 1.7508	* .9409
	* 3.6464	* 3.4730	* 3.4085	* 2.7118	* 3.2087	* 2.5416	* 2.5318	* 4.6740
11	* 1.6436	* 1.3452	* 1.6403	* 1.2847	* 1.5273	* 1.3808	* 1.5941	* .8344
	* 2.6748	* 3.2809	* 2.7115	* 3.4746	* 2.7777	* 3.2466	* 2.8114	* 5.3206
12	* 1.2762	* 1.6935	* 1.3809	* 1.5275	* 1.0800	* 1.2578	* .9434	*
	* 3.4315	* 2.6090	* 3.2080	* 2.7780	* 3.2794	* 2.9541	* 4.4512	*
13	* 1.4355	* 1.4345	* 1.7482	* 1.3811	* 1.2579	* .8028	* .5890	*
	* 3.0452	* 3.0710	* 2.5407	* 3.2455	* 2.9564	* 4.2057	* 6.6389	*
14	* 1.7057	* 1.7760	* 1.7513	* 1.5945	* .9435	* .5889	*	*
	* 2.5672	* 2.4817	* 2.5307	* 2.8104	* 4.4524	* 6.6413	*	*
15	* .9779	* 1.0018	* .9415	* .8339	* F-SUB-Q			
	* 4.4653	* 4.3653	* 4.6691	* 5.3238	* M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 11 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8150	* 1.1478	* 1.2023	* 1.6435	* 1.2648	* 1.4232	* 1.7036	* .9524
	* 4.5518	* 3.7888	* 3.6069	* 2.6286	* 3.4015	* 3.0136	* 2.5210	* 4.4968
9	* 1.1478	* 1.4275	* 1.2571	* 1.3354	* 1.6933	* 1.4222	* 1.7744	* .9836
	* 3.7888	* 3.0722	* 3.4633	* 3.2481	* 2.5632	* 3.0411	* 2.4379	* 4.3621
10	* 1.2023	* 1.2570	* 1.2971	* 1.6417	* 1.3693	* 1.7493	* 1.7511	* .9272
	* 3.6069	* 3.4635	* 3.3669	* 2.6630	* 3.1795	* 2.4939	* 2.4854	* 4.6666
11	* 1.6435	* 1.3357	* 1.6419	* 1.2705	* 1.5299	* 1.3614	* 1.5887	* .8176
	* 2.6286	* 3.2473	* 2.6626	* 3.4588	* 2.7892	* 3.2364	* 2.7728	* 5.3380
12	* 1.2648	* 1.6936	* 1.3695	* 1.5302	* 1.0702	* 1.2624	* .9302	*
	* 3.4015	* 2.5626	* 3.1788	* 2.7894	* 3.3147	* 2.9588	* 4.5210	*
13	* 1.4232	* 1.4228	* 1.7499	* 1.3618	* 1.2625	* .7976	* .5803	*
	* 3.0136	* 3.0397	* 2.4929	* 3.2352	* 2.9610	* 4.2582	* 6.7168	*
14	* 1.7036	* 1.7751	* 1.7517	* 1.5891	* .9303	* .5802	*	*
	* 2.5210	* 2.4368	* 2.4844	* 2.7717	* 4.5221	* 6.7195	*	*
15	* .9524	* .9861	* .9279	* .8169	* F-SUB-Q			
	* 4.4968	* 4.3511	* 4.6628	* 5.3419	* M-SUB-Q			



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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 10 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8098	* 1.1427	* 1.1934	* 1.6335	* 1.2525	* 1.4070	* 1.6896	* .9372
	* 4.0838	* 3.4331	* 3.4859	* 2.5529	* 3.3130	* 2.9559	* 2.4713	* 4.4235
9	* 1.1427	* 1.4238	* 1.2456	* 1.3244	* 1.6827	* 1.4078	* 1.7616	* .9716
	* 3.4331	* 2.8963	* 3.3573	* 3.1579	* 2.4992	* 2.9760	* 2.3895	* 4.2757
10	* 1.1934	* 1.2456	* 1.2881	* 1.6337	* 1.3567	* 1.7397	* 1.7403	* .9174
	* 3.4859	* 3.3575	* 3.2618	* 2.5853	* 3.1040	* 2.4387	* 2.4343	* 4.5650
11	* 1.6335	* 1.3247	* 1.6339	* 1.2603	* 1.5236	* 1.3489	* 1.5799	* .8074
	* 2.5529	* 3.1571	* 2.5850	* 3.2495	* 2.5667	* 3.0901	* 2.6771	* 5.2256
12	* 1.2525	* 1.6830	* 1.3569	* 1.5238	* 1.0623	* 1.2600	* .9236	*
	* 3.3130	* 2.4987	* 3.1033	* 2.5670	* 3.0285	* 2.6985	* 4.1369	*
13	* 1.4070	* 1.4084	* 1.7402	* 1.3493	* 1.2601	* .7945	* .5764	*
	* 2.9559	* 2.9746	* 2.4378	* 3.0903	* 2.7005	* 3.8635	* 6.0753	*
14	* 1.6896	* 1.7623	* 1.7409	* 1.5804	* .9236	* .5762	*	*
	* 2.4713	* 2.3884	* 2.4333	* 2.6770	* 4.1381	* 6.0780	*	*
15	* .9372	* .9741	* .9181	* .8068	* F-SUB-Q			
	* 4.4235	* 4.2648	* 4.5613	* 5.2285	* M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 9 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8134	* 1.1426	* 1.1888	* 1.6245	* 1.2441	* 1.3939	* 1.6745	* .9342
	* 3.6369	* 3.0508	* 3.1206	* 2.3140	* 3.0088	* 2.7182	* 2.2784	* 4.0328
9	* 1.1426	* 1.4224	* 1.2438	* 1.3174	* 1.6730	* 1.3975	* 1.7483	* .9648
	* 3.0508	* 2.5701	* 3.0014	* 2.8538	* 2.2762	* 2.7173	* 2.1962	* 3.9104
10	* 1.1888	* 1.2437	* 1.2831	* 1.6277	* 1.3491	* 1.7300	* 1.7291	* .9128
	* 3.1206	* 3.0015	* 2.9194	* 2.3097	* 2.8168	* 2.2280	* 2.2291	* 4.1470
11	* 1.6245	* 1.3178	* 1.6279	* 1.2559	* 1.5212	* 1.3475	* 1.5755	* .8084
	* 2.3140	* 2.8530	* 2.3095	* 2.9013	* 2.2918	* 2.7628	* 2.3875	* 4.6901
12	* 1.2441	* 1.6733	* 1.3493	* 1.5215	* 1.0650	* 1.2623	* .9261	*
	* 3.0088	* 2.2758	* 2.8164	* 2.2920	* 2.7078	* 2.4135	* 3.6937	*
13	* 1.3939	* 1.3981	* 1.7305	* 1.3478	* 1.2624	* .8006	* .5817	*
	* 2.7182	* 2.7162	* 2.2273	* 2.7629	* 2.4153	* 3.4521	* 5.4232	*
14	* 1.6745	* 1.7489	* 1.7297	* 1.5759	* .9261	* .5815	*	*
	* 2.2784	* 2.1953	* 2.2284	* 2.3874	* 3.6948	* 5.4258	*	*
15	* .9342	* .9673	* .9134	* .8077	* F-SUB-Q			
	* 4.0328	* 3.9007	* 4.1440	* 4.6941	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 8 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8304	* 1.1596	* 1.1888	* 1.6146	* 1.2400	* 1.3836	* 1.6570	* .9419
	* 3.3368	* 2.8240	* 2.8573	* 2.1277	* 2.7593	* 2.5018	* 2.1029	* 3.6587
9	* 1.1596	* 1.4224	* 1.2527	* 1.3156	* 1.6624	* 1.3920	* 1.7331	* .9648
	* 2.8240	* 2.3840	* 2.7283	* 2.6137	* 2.0936	* 2.4935	* 2.0234	* 3.5772
10	* 1.1888	* 1.2526	* 1.2839	* 1.6228	* 1.3482	* 1.7200	* 1.7174	* .9150
	* 2.8573	* 2.7285	* 2.6790	* 2.1406	* 2.5795	* 2.0481	* 2.0509	* 3.7864
11	* 1.6146	* 1.3159	* 1.6230	* 1.2652	* 1.5263	* 1.3598	* 1.5787	* .8173
	* 2.1277	* 2.6130	* 2.1404	* 2.6908	* 2.1352	* 2.5636	* 2.2141	* 4.2515
12	* 1.2400	* 1.6627	* 1.3484	* 1.5265	* 1.0869	* 1.2738	* .9427	*
	* 2.7593	* 2.0932	* 2.5791	* 2.1350	* 2.5153	* 2.2610	* 3.4127	*
13	* 1.3836	* 1.3926	* 1.7205	* 1.3601	* 1.2739	* .8238	* .5977	*
	* 2.5018	* 2.4925	* 2.0475	* 2.5635	* 2.2628	* 3.2065	* 5.0249	*
14	* 1.6570	* 1.7338	* 1.7179	* 1.5791	* .9427	* .5975	*	*
	* 2.1029	* 2.0226	* 2.0502	* 2.2139	* 3.4136	* 5.0275	*	*
15	* .9419	* .9672	* .9157	* .8168	* F-SUB-Q			
	* 3.6587	* 3.5682	* 3.7836	* 4.2539	* M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 7 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8595	* 1.1857	* 1.2062	* 1.6450	* 1.2505	* 1.3939	* 1.6818	* .9277
	* 2.9831	* 2.4820	* 2.5220	* 1.8657	* 2.4451	* 2.2177	* 1.8492	* 3.3210
9	* 1.1857	* 1.4669	* 1.2608	* 1.3323	* 1.6966	* 1.4075	* 1.7640	* .9644
	* 2.4820	* 2.0767	* 2.4268	* 2.3083	* 1.8332	* 2.2044	* 1.7751	* 3.2011
10	* 1.2062	* 1.2607	* 1.3067	* 1.6629	* 1.3676	* 1.7588	* 1.7531	* .9181
	* 2.5220	* 2.4269	* 2.3560	* 1.8697	* 2.2780	* 1.7906	* 1.7951	* 3.3772
11	* 1.6450	* 1.3327	* 1.6631	* 1.2854	* 1.5866	* 1.3743	* 1.6136	* .8153
	* 1.8657	* 2.3077	* 1.8695	* 2.3803	* 1.8773	* 2.2648	* 1.9444	* 3.8195
12	* 1.2505	* 1.6969	* 1.3678	* 1.5868	* 1.1346	* 1.3430	* .9641	*
	* 2.4451	* 1.8329	* 2.2777	* 1.8772	* 2.2448	* 1.9993	* 3.0693	*
13	* 1.3939	* 1.4081	* 1.7593	* 1.3746	* 1.3429	* .8721	* .6163	*
	* 2.2177	* 2.2035	* 1.7901	* 2.2647	* 2.0008	* 2.8812	* 4.5606	*
14	* 1.6818	* 1.7647	* 1.7536	* 1.6140	* .9641	* .6161	*	*
	* 1.8492	* 1.7744	* 1.7945	* 1.9442	* 3.0700	* 4.5631	*	*
15	* .9277	* .9664	* .9187	* .8148	* F-SUB-Q			
	* 3.3210	* 3.1930	* 3.3748	* 3.8218	* M-SUB-Q			

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 6 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9597 *	* 1.2330 *	* 1.2261 *	* 1.6655 *	* 1.2626 *	* 1.4038 *	* 1.6949 *	* .9330 *
	* 2.6511 *	* 2.2261 *	* 2.2616 *	* 1.6757 *	* 2.2037 *	* 2.0019 *	* 1.6672 *	* 3.0060 *
9	* 1.2330 *	* 1.5068 *	* 1.2820 *	* 1.3505 *	* 1.7202 *	* 1.4241 *	* 1.7828 *	* .9724 *
	* 2.2261 *	* 1.8553 *	* 2.1752 *	* 2.0736 *	* 1.6451 *	* 1.9825 *	* 1.5964 *	* 2.8929 *
10	* 1.2261 *	* 1.2819 *	* 1.3309 *	* 1.6948 *	* 1.3907 *	* 1.7861 *	* 1.7774 *	* .9284 *
	* 2.2616 *	* 2.1753 *	* 2.1090 *	* 1.6712 *	* 2.0426 *	* 1.6044 *	* 1.6104 *	* 3.0426 *
11	* 1.6655 *	* 1.3509 *	* 1.6950 *	* 1.3178 *	* 1.6543 *	* 1.4049 *	* 1.6500 *	* .8281 *
	* 1.6757 *	* 2.0730 *	* 1.6711 *	* 2.1399 *	* 1.6791 *	* 2.0382 *	* 1.7421 *	* 3.4306 *
12	* 1.2626 *	* 1.7204 *	* 1.3909 *	* 1.6544 *	* 1.2758 *	* 1.4634 *	* 1.0043 *	
	* 2.2037 *	* 1.6449 *	* 2.0424 *	* 1.6790 *	* 1.9973 *	* 1.7801 *	* 2.7479 *	
13	* 1.4038 *	* 1.4247 *	* 1.7865 *	* 1.4051 *	* 1.4626 *	* .9784 *	* .6521 *	
	* 2.0019 *	* 1.9817 *	* 1.6039 *	* 2.0382 *	* 1.7815 *	* 2.5746 *	* 4.0774 *	
14	* 1.6949 *	* 1.7834 *	* 1.7779 *	* 1.6503 *	* 1.0042 *	* .6518 *		
	* 1.6672 *	* 1.5958 *	* 1.6099 *	* 1.7418 *	* 2.7486 *	* 4.0795 *		
15	* .9330 *	* .9738 *	* .9290 *	* .8275 *	F-SUB-Q			
	* 3.0060 *	* 2.8855 *	* 3.0404 *	* 3.4326 *	M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 5 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0576 *	* 1.2741 *	* 1.2422 *	* 1.6653 *	* 1.2710 *	* 1.4074 *	* 1.6855 *	* .9563 *
	* 2.4251 *	* 2.0240 *	* 2.0697 *	* 1.5515 *	* 2.0281 *	* 1.8487 *	* 1.5510 *	* 2.7188 *
9	* 1.2741 *	* 1.5248 *	* 1.3119 *	* 1.3628 *	* 1.7203 *	* 1.4387 *	* 1.7770 *	* .9849 *
	* 2.0240 *	* 1.6998 *	* 1.9709 *	* 1.9039 *	* 1.5235 *	* 1.8230 *	* 1.4816 *	* 2.6491 *
10	* 1.2422 *	* 1.3118 *	* 1.3490 *	* 1.7087 *	* 1.4084 *	* 1.7866 *	* 1.7766 *	* .9419 *
	* 2.0697 *	* 1.9711 *	* 1.9307 *	* 1.5399 *	* 1.8687 *	* 1.4841 *	* 1.4906 *	* 2.7812 *
11	* 1.6653 *	* 1.3632 *	* 1.7089 *	* 1.3454 *	* 1.6994 *	* 1.4430 *	* 1.6727 *	* .8525 *
	* 1.5516 *	* 1.9034 *	* 1.5398 *	* 1.9456 *	* 1.5543 *	* 1.8436 *	* 1.5918 *	* 3.0925 *
12	* 1.2710 *	* 1.7205 *	* 1.4085 *	* 1.6994 *	* 1.4094 *	* 1.5657 *	* 1.0520 *	
	* 2.0281 *	* 1.5233 *	* 1.8685 *	* 1.5542 *	* 1.8324 *	* 1.6496 *	* 2.5076 *	
13	* 1.4074 *	* 1.4391 *	* 1.7870 *	* 1.4432 *	* 1.5645 *	* 1.0837 *	* .6962 *	
	* 1.8487 *	* 1.8222 *	* 1.4838 *	* 1.8433 *	* 1.6509 *	* 2.3413 *	* 3.6976 *	
14	* 1.6855 *	* 1.7776 *	* 1.7770 *	* 1.6729 *	* 1.0519 *	* .6959 *		
	* 1.5510 *	* 1.4811 *	* 1.4902 *	* 1.5916 *	* 2.5083 *	* 3.6995 *		
15	* .9563 *	* .9863 *	* .9425 *	* .8520 *	F-SUB-Q			
	* 2.7188 *	* 2.6437 *	* 2.7793 *	* 3.0942 *	M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 4 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0873	* 1.3093	* 1.2584	* 1.6823	* 1.2766	* 1.4149	* 1.6961	* .9407
	* 2.2257	* 1.8590	* 1.9219	* 1.4442	* 1.9004	* 1.7301	* 1.4490	* 2.6040
9	* 1.3093	* 1.5563	* 1.3162	* 1.3733	* 1.7360	* 1.4437	* 1.7900	* .9803
	* 1.8590	* 1.5694	* 1.8483	* 1.7772	* 1.4184	* 1.7028	* 1.3821	* 2.5070
10	* 1.2584	* 1.3161	* 1.3652	* 1.7376	* 1.4204	* 1.8025	* 1.7926	* .9396
	* 1.9219	* 1.8484	* 1.7920	* 1.4274	* 1.7406	* 1.3813	* 1.3876	* 2.6263
11	* 1.6823	* 1.3736	* 1.7377	* 1.3677	* 1.7444	* 1.4540	* 1.6895	* .8466
	* 1.4442	* 1.7768	* 1.4273	* 1.8076	* 1.4277	* 1.7208	* 1.4854	* 2.9332
12	* 1.2766	* 1.7362	* 1.4205	* 1.7443	* 1.4621	* 1.6396	* 1.0674	*
	* 1.9004	* 1.4183	* 1.7405	* 1.4276	* 1.7005	* 1.5227	* 2.3364	*
13	* 1.4149	* 1.4442	* 1.8028	* 1.4540	* 1.6383	* 1.1302	* .7129	*
	* 1.7301	* 1.7022	* 1.3810	* 1.7208	* 1.5239	* 2.2013	* 3.4813	*
14	* 1.6961	* 1.7905	* 1.7930	* 1.6896	* 1.0672	* .7126	*	*
	* 1.4490	* 1.3816	* 1.3873	* 1.4852	* 2.3369	* 3.4827	*	*
15	* .9407	* .9817	* .9402	* .8460	* F-SUB-Q			
	* 2.6040	* 2.5029	* 2.6245	* 2.9351	* M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 3 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0734	* 1.2817	* 1.2247	* 1.6109	* 1.2320	* 1.3657	* 1.6156	* .9026
	* 2.1627	* 1.8135	* 1.8857	* 1.4396	* 1.8815	* 1.7123	* 1.4527	* 2.5983
9	* 1.2817	* 1.4977	* 1.2765	* 1.3275	* 1.6500	* 1.3936	* 1.7045	* .9396
	* 1.8135	* 1.5525	* 1.8193	* 1.7547	* 1.4229	* 1.6834	* 1.3849	* 2.5027
10	* 1.2247	* 1.2764	* 1.3233	* 1.6624	* 1.3719	* 1.7067	* 1.7053	* .9025
	* 1.8857	* 1.8196	* 1.7633	* 1.4198	* 1.7175	* 1.3902	* 1.3909	* 2.6163
11	* 1.6109	* 1.3278	* 1.6624	* 1.3303	* 1.6775	* 1.4114	* 1.6138	* .8127
	* 1.4396	* 1.7544	* 1.4198	* 1.7744	* 1.4205	* 1.6943	* 1.4811	* 2.9230
12	* 1.2320	* 1.6502	* 1.3719	* 1.6773	* 1.4354	* 1.5942	* 1.0353	*
	* 1.8815	* 1.4227	* 1.7174	* 1.4206	* 1.6589	* 1.5005	* 2.3111	*
13	* 1.3657	* 1.3941	* 1.7070	* 1.4114	* 1.5929	* 1.1102	* .6976	*
	* 1.7123	* 1.6828	* 1.3899	* 1.6942	* 1.5017	* 2.1511	* 3.4222	*
14	* 1.6156	* 1.7051	* 1.7057	* 1.6139	* 1.0351	* .6973	*	*
	* 1.4527	* 1.3843	* 1.3905	* 1.4809	* 2.3116	* 3.4234	*	*
15	* .9026	* .9411	* .9030	* .8125	* F-SUB-Q			
	* 2.5983	* 2.4979	* 2.6145	* 2.9237	* M-SUB-Q			

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TABLE A-1 (CONTINUED)

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

AT 50% POWER, 480 EFPD, THIS IS LEVEL 2 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9549	* 1.1275	* 1.0680	* 1.3740	* 1.0801	* 1.1872	* 1.3674	* .7835
	* 2.3423	* 1.9827	* 2.0888	* 1.6289	* 2.0723	* 1.9018	* 1.6569	* 2.8987
9	* 1.1275	* 1.2903	* 1.1242	* 1.1500	* 1.4146	* 1.2153	* 1.4418	* .8038
	* 1.9827	* 1.7346	* 1.9894	* 1.9549	* 1.5996	* 1.8624	* 1.5799	* 2.8299
10	* 1.0680	* 1.1239	* 1.1425	* 1.4195	* 1.1859	* 1.4491	* 1.4343	* .7757
	* 2.0888	* 1.9899	* 1.9699	* 1.5995	* 1.9139	* 1.5770	* 1.5941	* 2.9472
11	* 1.3740	* 1.1502	* 1.4194	* 1.1729	* 1.4312	* 1.2373	* 1.3650	* .6963
	* 1.6289	* 1.9546	* 1.5996	* 1.9409	* 1.6020	* 1.8604	* 1.6886	* 3.3024
12	* 1.0801	* 1.4147	* 1.1859	* 1.4309	* 1.2587	* 1.3679	* .8887	*
	* 2.0723	* 1.5994	* 1.9138	* 1.6022	* 1.8311	* 1.6941	* 2.6120	*
13	* 1.1872	* 1.2157	* 1.4493	* 1.2373	* 1.3669	* .9624	* .6086	*
	* 1.9017	* 1.8618	* 1.5766	* 1.8604	* 1.6954	* 2.4079	* 3.8151	*
14	* 1.3674	* 1.4423	* 1.4346	* 1.3651	* .8885	* .6085	*	*
	* 1.6569	* 1.5792	* 1.5936	* 1.6884	* 2.6126	* 3.8160	*	*
15	* .7835	* .8056	* .7762	* .6966	* F-SUB-Q			
	* 2.8987	* 2.8226	* 2.9451	* 3.3008	* M-SUB-Q			

AT 50% POWER, 480 EFPD, THIS IS LEVEL 1 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .4950	* .5386	* .5236	* .6449	* .5552	* .5632	* .6304	* .3939
	* 4.3719	* 4.0192	* 4.1307	* 3.3622	* 3.9112	* 3.8884	* 3.4816	* 5.5979
9	* .5386	* .6113	* .5471	* .5624	* .6715	* .5979	* .6461	* .4047
	* 4.0192	* 3.5418	* 3.9731	* 3.8720	* 3.2592	* 3.6723	* 3.4113	* 5.4666
10	* .5236	* .5470	* .5573	* .6697	* .5794	* .6804	* .6578	* .3949
	* 4.1307	* 3.9736	* 3.9243	* 3.2764	* 3.7917	* 3.2375	* 3.3626	* 5.6108
11	* .6449	* .5625	* .6697	* .5800	* .6753	* .5864	* .6216	* .3594
	* 3.3622	* 3.8716	* 3.2767	* 3.7941	* 3.2753	* 3.7895	* 3.5830	* 6.2096
12	* .5552	* .6715	* .5794	* .6751	* .6062	* .6181	* .4585	*
	* 3.9112	* 3.2589	* 3.7915	* 3.2759	* 3.6727	* 3.6285	* 4.9035	*
13	* .5632	* .5980	* .6804	* .5863	* .6178	* .4791	* .3030	*
	* 3.8884	* 3.6716	* 3.2370	* 3.7899	* 3.6297	* 4.7065	* 7.4737	*
14	* .6304	* .6464	* .6580	* .6216	* .4583	* .3029	*	*
	* 3.4816	* 3.4096	* 3.3615	* 3.5825	* 4.9044	* 7.4742	*	*
15	* .3939	* .4052	* .3953	* .3597	* F-SUB-Q			
	* 5.5979	* 5.4537	* 5.6049	* 6.2040	* M-SUB-Q			

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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	* 3.9143	* 3.6850	* 3.9965	* 3.2624	* 4.0656	* 4.3180	* 3.7447	* 6.3300
	* 4.7596	* 4.5015	* 4.7707	* 3.9387	* 4.7547	* 4.9653	* 4.4542	* 7.1433
	* 4.9365	* 4.6865	* 4.9197	* 4.0804	* 4.8699	* 5.0802	* 4.5519	* 7.2593
	* 4.6375	* 4.4901	* 4.6323	* 4.0716	* 4.4986	* 4.5861	* 4.3272	* 6.4122
	* 3.6899	* 3.6625	* 3.6926	* 3.3065	* 3.4630	* 3.4625	* 3.4178	* 4.7469
9	* 3.6850	* 3.1263	* 3.8349	* 4.0327	* 3.3278	* 3.9608	* 3.7563	* 6.3569
	* 4.5015	* 3.8791	* 4.6249	* 4.7127	* 3.9685	* 4.5963	* 4.4410	* 7.1667
	* 4.6865	* 4.0492	* 4.8025	* 4.8151	* 4.0735	* 4.7143	* 4.5302	* 7.2801
	* 4.4901	* 4.1339	* 4.4815	* 4.4380	* 3.9911	* 4.3372	* 4.3064	* 6.5093
	* 3.6625	* 3.5208	* 3.5617	* 3.4826	* 3.2736	* 3.3521	* 3.4367	* 4.8313
10	* 3.9965	* 3.8388	* 3.9965	* 3.2359	* 4.0015	* 3.3696	* 3.6717	* 6.4604
	* 4.7707	* 4.6314	* 4.6819	* 3.8551	* 4.6206	* 3.9877	* 4.3405	* 7.2653
	* 4.9197	* 4.8079	* 4.7967	* 3.9581	* 4.6973	* 4.0754	* 4.4291	* 7.3721
	* 4.6323	* 4.4832	* 4.4380	* 3.8919	* 4.2840	* 3.9402	* 4.2146	* 6.6032
	* 3.6926	* 3.5629	* 3.5741	* 3.3208	* 3.4578	* 3.3215	* 3.4487	* 4.9395
11	* 3.2624	* 4.0332	* 3.2370	* 3.8926	* 3.2073	* 3.9688	* 3.9522	* 7.2283
	* 3.9387	* 4.7142	* 3.8574	* 4.4563	* 3.7961	* 4.5518	* 4.6347	* 8.1189
	* 4.0804	* 4.8166	* 3.9604	* 4.5299	* 3.8869	* 4.6491	* 4.7105	* 8.2334
	* 4.0716	* 4.4390	* 3.8936	* 4.1341	* 3.7744	* 4.2471	* 4.3902	* 7.3356
	* 3.3065	* 3.4835	* 3.3218	* 3.3374	* 3.1946	* 3.4103	* 3.6514	* 5.6360
12	* 4.0656	* 3.3284	* 4.0047	* 3.2084	* 3.6728	* 3.6019	* 5.2294	*
	* 4.7547	* 3.9691	* 4.6226	* 3.7974	* 4.2926	* 4.2647	* 5.9879	*
	* 4.8699	* 4.0741	* 4.6993	* 3.8882	* 4.4137	* 4.3463	* 6.1106	*
	* 4.4986	* 3.9913	* 4.2854	* 3.7751	* 4.0020	* 4.0857	* 5.5821	*
	* 3.4630	* 3.2737	* 3.4587	* 3.1948	* 3.1730	* 3.3732	* 4.4165	*
13	* 4.3180	* 3.9603	* 3.3699	* 3.9703	* 3.6021	* 4.7693	* 7.6304	*
	* 4.9653	* 4.5959	* 3.9881	* 4.5531	* 4.2651	* 5.4813	* 8.6675	*
	* 5.0802	* 4.7138	* 4.0759	* 4.6503	* 4.3467	* 5.6011	* 8.8083	*
	* 4.5861	* 4.3369	* 3.9406	* 4.2481	* 4.0859	* 5.0939	* 7.7623	*
	* 3.4625	* 3.3518	* 3.3214	* 3.4110	* 3.3732	* 4.0149	* 5.8405	*
14	* 3.7447	* 3.7546	* 3.6706	* 3.9518	* 5.2296	* 7.6243	*	
	* 4.4542	* 4.4392	* 4.3393	* 4.6344	* 5.9883	* 8.6615	*	
	* 4.5519	* 4.5283	* 4.4279	* 4.7102	* 6.1111	* 8.8023	*	
	* 4.3272	* 4.3054	* 4.2139	* 4.3902	* 5.5827	* 7.7580	*	
	* 3.4178	* 3.4361	* 3.4481	* 3.6515	* 4.4169	* 5.8380	*	
15	* 6.3300	* 6.3430	* 6.4537	* 7.2235	* 4 EFPD 118 % POWER			
	* 7.1433	* 7.1542	* 7.2601	* 8.1138	* 75 EFPD 118 % POWER			
	* 7.2593	* 7.2677	* 7.3669	* 8.2283	* 100 EFPD 118 % POWER			
	* 6.4122	* 6.4984	* 6.5999	* 7.3322	* 300 EFPD 118 % POWER			
	* 4.7469	* 4.8244	* 4.9365	* 5.6340	* 480 EFPD 118 % POWER			

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TABLE A-2

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	* 1.9105 *	* 1.6901 *	* 1.8702 *	* 1.4634 *	* 2.0213 *	* 1.9482 *	* 1.6324 *	* 2.9480 *
	* 2.2860 *	* 2.0085 *	* 2.1778 *	* 1.7390 *	* 2.3025 *	* 2.1960 *	* 1.9096 *	* 3.2518 *
	* 2.3732 *	* 2.0913 *	* 2.2414 *	* 1.8059 *	* 2.3542 *	* 2.2451 *	* 1.9569 *	* 3.3001 *
	* 2.4702 *	* 2.1869 *	* 2.2912 *	* 1.9456 *	* 2.3242 *	* 2.1792 *	* 2.0201 *	* 3.1225 *
	* 2.1992 *	* 1.9776 *	* 2.0230 *	* 1.7725 *	* 1.9849 *	* 1.8405 *	* 1.7932 *	* 2.5772 *
9	* 1.6901 *	* 1.4440 *	* 1.7581 *	* 1.9090 *	* 1.5996 *	* 1.9457 *	* 1.6048 *	* 3.0560 *
	* 2.0085 *	* 1.7574 *	* 2.0716 *	* 2.1800 *	* 1.8600 *	* 2.1760 *	* 1.8694 *	* 3.3557 *
	* 2.0913 *	* 1.8352 *	* 2.1504 *	* 2.2257 *	* 1.9074 *	* 2.2201 *	* 1.9119 *	* 3.4023 *
	* 2.1869 *	* 2.0262 *	* 2.1844 *	* 2.1872 *	* 1.9676 *	* 2.1273 *	* 1.9509 *	* 3.2363 *
	* 1.9776 *	* 1.9227 *	* 1.9224 *	* 1.9072 *	* 1.7864 *	* 1.8360 *	* 1.7590 *	* 2.6561 *
10	* 1.8702 *	* 1.7611 *	* 1.9333 *	* 1.5486 *	* 1.9575 *	* 1.6557 *	* 1.6405 *	* 3.1566 *
	* 2.1778 *	* 2.0750 *	* 2.1740 *	* 1.7996 *	* 2.1635 *	* 1.8996 *	* 1.8965 *	* 3.4576 *
	* 2.2414 *	* 2.1538 *	* 2.2103 *	* 1.8436 *	* 2.1896 *	* 1.9361 *	* 1.9365 *	* 3.5002 *
	* 2.2912 *	* 2.1852 *	* 2.1678 *	* 1.8966 *	* 2.0962 *	* 1.9472 *	* 1.9651 *	* 3.2945 *
	* 2.0230 *	* 1.9231 *	* 1.9377 *	* 1.8034 *	* 1.8882 *	* 1.8050 *	* 1.7961 *	* 2.7485 *
11	* 1.4634 *	* 1.9097 *	* 1.5491 *	* 1.8723 *	* 1.5026 *	* 1.8253 *	* 1.6797 *	* 3.4618 *
	* 1.7390 *	* 2.1807 *	* 1.8006 *	* 2.0880 *	* 1.7392 *	* 2.0469 *	* 1.9470 *	* 3.8066 *
	* 1.8059 *	* 2.2264 *	* 1.8446 *	* 2.1177 *	* 1.7810 *	* 2.0887 *	* 1.9856 *	* 3.8560 *
	* 1.9456 *	* 2.1877 *	* 1.8974 *	* 2.0367 *	* 1.8387 *	* 2.0231 *	* 1.9915 *	* 3.6358 *
	* 1.7725 *	* 1.9078 *	* 1.8036 *	* 1.8501 *	* 1.7457 *	* 1.8229 *	* 1.8643 *	* 3.1228 *
12	* 2.0213 *	* 1.5998 *	* 1.9584 *	* 1.5029 *	* 1.7469 *	* 1.5214 *	* 2.5169 *	
	* 2.3025 *	* 1.8602 *	* 2.1644 *	* 1.7396 *	* 1.9580 *	* 1.7804 *	* 2.8350 *	
	* 2.3542 *	* 1.9076 *	* 2.1905 *	* 1.7813 *	* 1.9978 *	* 1.8217 *	* 2.8935 *	
	* 2.3242 *	* 1.9677 *	* 2.0968 *	* 1.8390 *	* 1.9295 *	* 1.8615 *	* 2.8092 *	
	* 1.9849 *	* 1.7864 *	* 1.8882 *	* 1.7458 *	* 1.7430 *	* 1.7542 *	* 2.4931 *	
13	* 1.9482 *	* 1.9451 *	* 1.6558 *	* 1.8257 *	* 1.5218 *	* 2.2016 *	* 3.4300 *	
	* 2.1960 *	* 2.1754 *	* 1.8997 *	* 2.0474 *	* 1.7809 *	* 2.4933 *	* 3.8305 *	
	* 2.2451 *	* 2.2196 *	* 1.9362 *	* 2.0891 *	* 1.8221 *	* 2.5501 *	* 3.8938 *	
	* 2.1792 *	* 2.1271 *	* 1.9473 *	* 2.0235 *	* 1.8619 *	* 2.4870 *	* 3.6868 *	
	* 1.8405 *	* 1.8358 *	* 1.8050 *	* 1.8232 *	* 1.7546 *	* 2.2196 *	* 3.1297 *	
14	* 1.6324 *	* 1.6040 *	* 1.6399 *	* 1.6796 *	* 2.5170 *	* 3.4275 *		
	* 1.9096 *	* 1.8686 *	* 1.8960 *	* 1.9469 *	* 2.8352 *	* 3.8281 *		
	* 1.9569 *	* 1.9111 *	* 1.9360 *	* 1.9854 *	* 2.8936 *	* 3.8914 *		
	* 2.0201 *	* 1.9504 *	* 1.9647 *	* 1.9915 *	* 2.8095 *	* 3.6850 *		
	* 1.7932 *	* 1.7588 *	* 1.7959 *	* 1.8644 *	* 2.4933 *	* 3.1285 *		
15	* 2.9480 *	* 3.0490 *	* 3.1541 *	* 3.4613 *	4 EFPD 118 % POWER			
	* 3.2518 *	* 3.3484 *	* 3.4550 *	* 3.8062 *	75 EFPD 118 % POWER			
	* 3.3001 *	* 3.3950 *	* 3.4977 *	* 3.8555 *	100 EFPD 118 % POWER			
	* 3.1225 *	* 3.2302 *	* 3.2928 *	* 3.6357 *	300 EFPD 118 % POWER			
	* 2.5772 *	* 2.6515 *	* 2.7471 *	* 3.1230 *	480 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 22 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.6347 *	* 1.4742 *	* 1.5872 *	* 1.4660 *	* 1.8073 *	* 1.6953 *	* 1.5702 *	* 2.6616 *
	* 1.9222 *	* 1.6971 *	* 1.8064 *	* 1.6021 *	* 1.9725 *	* 1.8399 *	* 1.7322 *	* 2.7949 *
	* 1.9935 *	* 1.7596 *	* 1.8540 *	* 1.6300 *	* 2.0017 *	* 1.8681 *	* 1.7516 *	* 2.8079 *
	* 2.1448 *	* 1.8702 *	* 1.9377 *	* 1.6596 *	* 1.9839 *	* 1.8220 *	* 1.7033 *	* 2.6223 *
	* 2.0277 *	* 1.7865 *	* 1.7992 *	* 1.5543 *	* 1.7747 *	* 1.6270 *	* 1.5556 *	* 2.2423 *
9	* 1.4742 *	* 1.4231 *	* 1.5346 *	* 1.6551 *	* 1.5208 *	* 1.7263 *	* 1.5138 *	* 2.7163 *
	* 1.6971 *	* 1.6272 *	* 1.7538 *	* 1.8219 *	* 1.6854 *	* 1.8699 *	* 1.6515 *	* 2.8458 *
	* 1.7596 *	* 1.6782 *	* 1.8071 *	* 1.8599 *	* 1.7127 *	* 1.8946 *	* 1.6646 *	* 2.8573 *
	* 1.8702 *	* 1.7626 *	* 1.8658 *	* 1.8480 *	* 1.6875 *	* 1.8020 *	* 1.6500 *	* 2.6885 *
	* 1.7865 *	* 1.7205 *	* 1.7289 *	* 1.6891 *	* 1.5733 *	* 1.6245 *	* 1.5227 *	* 2.3076 *
10	* 1.5872 *	* 1.5371 *	* 1.6355 *	* 1.5198 *	* 1.7799 *	* 1.6219 *	* 1.6170 *	* 2.8673 *
	* 1.8064 *	* 1.7548 *	* 1.8149 *	* 1.6843 *	* 1.8564 *	* 1.7341 *	* 1.7653 *	* 2.9836 *
	* 1.8540 *	* 1.8081 *	* 1.8550 *	* 1.6942 *	* 1.8620 *	* 1.7404 *	* 1.7726 *	* 2.9884 *
	* 1.9377 *	* 1.8666 *	* 1.8231 *	* 1.6504 *	* 1.7658 *	* 1.6887 *	* 1.6667 *	* 2.7780 *
	* 1.7992 *	* 1.7295 *	* 1.7076 *	* 1.5850 *	* 1.6631 *	* 1.5872 *	* 1.5473 *	* 2.4002 *
11	* 1.4660 *	* 1.6554 *	* 1.5202 *	* 1.7240 *	* 1.5165 *	* 1.6248 *	* 1.4836 *	* 3.0261 *
	* 1.6021 *	* 1.8225 *	* 1.6853 *	* 1.8195 *	* 1.6216 *	* 1.7475 *	* 1.6342 *	* 3.1951 *
	* 1.6300 *	* 1.8605 *	* 1.6951 *	* 1.8253 *	* 1.6312 *	* 1.7685 *	* 1.6492 *	* 3.2120 *
	* 1.6596 *	* 1.8483 *	* 1.6511 *	* 1.7372 *	* 1.5807 *	* 1.7199 *	* 1.6444 *	* 3.0255 *
	* 1.5543 *	* 1.6893 *	* 1.5852 *	* 1.6601 *	* 1.5425 *	* 1.6375 *	* 1.6188 *	* 2.6928 *
12	* 1.8073 *	* 1.5209 *	* 1.7806 *	* 1.5186 *	* 1.5828 *	* 1.4198 *	* 2.1297 *	
	* 1.9725 *	* 1.6855 *	* 1.8571 *	* 1.6233 *	* 1.6822 *	* 1.5632 *	* 2.3188 *	
	* 2.0017 *	* 1.7129 *	* 1.8627 *	* 1.6328 *	* 1.6995 *	* 1.5774 *	* 2.3542 *	
	* 1.9839 *	* 1.6876 *	* 1.7663 *	* 1.5811 *	* 1.6373 *	* 1.5824 *	* 2.3174 *	
	* 1.7747 *	* 1.5733 *	* 1.6631 *	* 1.5427 *	* 1.5672 *	* 1.5466 *	* 2.1598 *	
13	* 1.6953 *	* 1.7258 *	* 1.6222 *	* 1.6252 *	* 1.4205 *	* 1.9140 *	* 2.9353 *	
	* 1.8399 *	* 1.8693 *	* 1.7344 *	* 1.7479 *	* 1.5640 *	* 2.0810 *	* 3.1821 *	
	* 1.8681 *	* 1.8940 *	* 1.7406 *	* 1.7690 *	* 1.5782 *	* 2.1133 *	* 3.2199 *	
	* 1.8220 *	* 1.8017 *	* 1.6890 *	* 1.7204 *	* 1.5830 *	* 2.0785 *	* 3.0906 *	
	* 1.6270 *	* 1.6243 *	* 1.5871 *	* 1.6379 *	* 1.5470 *	* 1.9485 *	* 2.7524 *	
14	* 1.5702 *	* 1.5130 *	* 1.6168 *	* 1.4835 *	* 2.1297 *	* 2.9339 *		
	* 1.7322 *	* 1.6507 *	* 1.7651 *	* 1.6341 *	* 2.3190 *	* 3.1807 *		
	* 1.7516 *	* 1.6638 *	* 1.7721 *	* 1.6491 *	* 2.3545 *	* 3.2186 *		
	* 1.7033 *	* 1.6495 *	* 1.6664 *	* 1.6444 *	* 2.3177 *	* 3.0895 *		
	* 1.5556 *	* 1.5225 *	* 1.5471 *	* 1.6189 *	* 2.1601 *	* 2.7515 *		
15	* 2.6616 *	* 2.7093 *	* 2.8649 *	* 3.0267 *	4 EFPD 118 % POWER			
	* 2.7949 *	* 2.8389 *	* 2.9812 *	* 3.1970 *	75 EFPD 118 % POWER			
	* 2.8079 *	* 2.8505 *	* 2.9861 *	* 3.2146 *	100 EFPD 118 % POWER			
	* 2.6223 *	* 2.6830 *	* 2.7764 *	* 3.0281 *	300 EFPD 118 % POWER			
	* 2.2423 *	* 2.3036 *	* 2.3990 *	* 2.6950 *	480 EFPD 118 % POWER			



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TABLE A-2

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	* 1.5407	* 1.3786	* 1.4726	* 1.3678	* 1.7344	* 1.5948	* 1.4650	* 2.6263
	* 1.7884	* 1.5625	* 1.6725	* 1.4535	* 1.8385	* 1.6842	* 1.5603	* 2.6557
	* 1.8537	* 1.6169	* 1.7125	* 1.4699	* 1.8558	* 1.7020	* 1.5669	* 2.6477
	* 2.0307	* 1.7539	* 1.8189	* 1.4994	* 1.8376	* 1.6654	* 1.5128	* 2.4593
	* 1.9879	* 1.7315	* 1.7370	* 1.4537	* 1.6996	* 1.5457	* 1.4405	* 2.1762
9	* 1.3786	* 1.3282	* 1.4459	* 1.5531	* 1.4345	* 1.6368	* 1.4214	* 2.6431
	* 1.5625	* 1.4797	* 1.6181	* 1.6903	* 1.5354	* 1.7234	* 1.4884	* 2.6704
	* 1.6169	* 1.5209	* 1.6651	* 1.7194	* 1.5510	* 1.7404	* 1.4891	* 2.6614
	* 1.7539	* 1.6072	* 1.7469	* 1.7170	* 1.5174	* 1.6599	* 1.4719	* 2.4860
	* 1.7315	* 1.6188	* 1.6645	* 1.6143	* 1.4585	* 1.5407	* 1.4030	* 2.2061
10	* 1.4726	* 1.4486	* 1.5169	* 1.4322	* 1.7123	* 1.5595	* 1.5256	* 2.8197
	* 1.6725	* 1.6191	* 1.6843	* 1.5500	* 1.7413	* 1.5900	* 1.5980	* 2.8168
	* 1.7125	* 1.6661	* 1.7215	* 1.5441	* 1.7320	* 1.5806	* 1.5994	* 2.7989
	* 1.8189	* 1.7476	* 1.6955	* 1.4796	* 1.6333	* 1.5160	* 1.4811	* 2.5936
	* 1.7370	* 1.6651	* 1.6338	* 1.4717	* 1.5818	* 1.4553	* 1.4219	* 2.2986
11	* 1.3678	* 1.5540	* 1.4326	* 1.6881	* 1.4408	* 1.5429	* 1.3714	* 2.9541
	* 1.4535	* 1.6908	* 1.5508	* 1.7048	* 1.4738	* 1.6022	* 1.4610	* 3.0129
	* 1.4699	* 1.7200	* 1.5448	* 1.6958	* 1.4694	* 1.6140	* 1.4655	* 3.0109
	* 1.4994	* 1.7173	* 1.4802	* 1.6090	* 1.4136	* 1.5853	* 1.4741	* 2.8471
	* 1.4537	* 1.6145	* 1.4719	* 1.5932	* 1.4366	* 1.5653	* 1.5068	* 2.5938
12	* 1.7344	* 1.4346	* 1.7126	* 1.4443	* 1.5132	* 1.3176	* 2.0126	*
	* 1.8385	* 1.5356	* 1.7419	* 1.4757	* 1.5468	* 1.3994	* 2.1309	*
	* 1.8558	* 1.5511	* 1.7325	* 1.4711	* 1.5512	* 1.4045	* 2.1552	*
	* 1.8376	* 1.5174	* 1.6337	* 1.4140	* 1.5037	* 1.4198	* 2.1528	*
	* 1.6996	* 1.4585	* 1.5819	* 1.4368	* 1.4962	* 1.4472	* 2.0787	*
13	* 1.5948	* 1.6361	* 1.5598	* 1.5434	* 1.3186	* 1.8094	* 2.8172	*
	* 1.6841	* 1.7227	* 1.5903	* 1.6029	* 1.4005	* 1.9134	* 2.9769	*
	* 1.7019	* 1.7397	* 1.5809	* 1.6147	* 1.4056	* 1.9360	* 3.0020	*
	* 1.6654	* 1.6595	* 1.5162	* 1.5859	* 1.4206	* 1.9342	* 2.9286	*
	* 1.5457	* 1.5404	* 1.4551	* 1.5656	* 1.4478	* 1.8788	* 2.7007	*
14	* 1.4650	* 1.4206	* 1.5255	* 1.3714	* 2.0129	* 2.8164	*	*
	* 1.5603	* 1.4875	* 1.5979	* 1.4610	* 2.1313	* 2.9762	*	*
	* 1.5669	* 1.4883	* 1.5993	* 1.4655	* 2.1556	* 3.0013	*	*
	* 1.5128	* 1.4714	* 1.4808	* 1.4742	* 2.1532	* 2.9280	*	*
	* 1.4405	* 1.4028	* 1.4217	* 1.5069	* 2.0790	* 2.7002	*	*
15	* 2.6263	* 2.6356	* 2.8180	* 2.9580	* 4 EFPD 118 % POWER			
	* 2.6557	* 2.6633	* 2.8144	* 3.0146	* 75 EFPD 118 % POWER			
	* 2.6477	* 2.6545	* 2.7966	* 3.0118	* 100 EFPD 118 % POWER			
	* 2.4593	* 2.4806	* 2.5921	* 2.8498	* 300 EFPD 118 % POWER			
	* 2.1762	* 2.2021	* 2.2974	* 2.5973	* 480 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 20 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.5475	* 1.3727	* 1.4703	* 1.3506	* 1.7418	* 1.5916	* 1.4498	* 2.6514
	* 1.7801	* 1.5418	* 1.6539	* 1.4146	* 1.8157	* 1.6486	* 1.5092	* 2.6142
	* 1.8453	* 1.5957	* 1.6915	* 1.4273	* 1.8271	* 1.6601	* 1.5093	* 2.5942
	* 2.0326	* 1.7535	* 1.8132	* 1.4531	* 1.8046	* 1.6289	* 1.4553	* 2.4057
	* 2.0293	* 1.7671	* 1.7645	* 1.4546	* 1.7149	* 1.5532	* 1.4302	* 2.1801
9	* 1.3727	* 1.3166	* 1.4469	* 1.5517	* 1.4247	* 1.6387	* 1.4057	* 2.6644
	* 1.5418	* 1.4468	* 1.6035	* 1.6703	* 1.4975	* 1.6946	* 1.4366	* 2.6261
	* 1.5957	* 1.4859	* 1.6475	* 1.6956	* 1.5056	* 1.7055	* 1.4313	* 2.6048
	* 1.7535	* 1.5879	* 1.7431	* 1.6905	* 1.4641	* 1.6195	* 1.4070	* 2.4284
	* 1.7671	* 1.6270	* 1.6902	* 1.6263	* 1.4446	* 1.5461	* 1.3877	* 2.2126
10	* 1.4703	* 1.4497	* 1.5209	* 1.4269	* 1.7305	* 1.5506	* 1.5103	* 2.8424
	* 1.6539	* 1.6044	* 1.6734	* 1.5134	* 1.7174	* 1.5447	* 1.5375	* 2.7713
	* 1.6915	* 1.6485	* 1.7007	* 1.4992	* 1.6992	* 1.5269	* 1.5317	* 2.7401
	* 1.8132	* 1.7439	* 1.6811	* 1.4353	* 1.6079	* 1.4591	* 1.4225	* 2.5327
	* 1.7645	* 1.6907	* 1.6507	* 1.4644	* 1.5880	* 1.4317	* 1.4038	* 2.3045
11	* 1.3506	* 1.5526	* 1.4273	* 1.7158	* 1.4307	* 1.5423	* 1.3515	* 2.9695
	* 1.4146	* 1.6709	* 1.5140	* 1.6809	* 1.4236	* 1.5625	* 1.4042	* 2.9497
	* 1.4273	* 1.6962	* 1.4998	* 1.6632	* 1.4133	* 1.5685	* 1.4033	* 2.9359
	* 1.4531	* 1.6905	* 1.4358	* 1.5879	* 1.3694	* 1.5614	* 1.4311	* 2.7962
	* 1.4546	* 1.6264	* 1.4645	* 1.6137	* 1.4349	* 1.5792	* 1.5007	* 2.5947
12	* 1.7418	* 1.4248	* 1.7308	* 1.4347	* 1.5145	* 1.2985	* 1.9978	*
	* 1.8157	* 1.4976	* 1.7179	* 1.4267	* 1.5061	* 1.3453	* 2.0723	*
	* 1.8271	* 1.5058	* 1.6997	* 1.4152	* 1.5043	* 1.3465	* 2.0906	*
	* 1.8046	* 1.4641	* 1.6082	* 1.3698	* 1.4761	* 1.3816	* 2.1186	*
	* 1.7149	* 1.4445	* 1.5880	* 1.4351	* 1.5102	* 1.4492	* 2.0938	*
13	* 1.5916	* 1.6379	* 1.5505	* 1.5430	* 1.2998	* 1.8000	* 2.8294	*
	* 1.6486	* 1.6937	* 1.5451	* 1.5634	* 1.3468	* 1.8616	* 2.9287	*
	* 1.6601	* 1.7047	* 1.5273	* 1.5694	* 1.3479	* 1.8790	* 2.9465	*
	* 1.6289	* 1.6191	* 1.4592	* 1.5621	* 1.3826	* 1.9073	* 2.9150	*
	* 1.5532	* 1.5457	* 1.4315	* 1.5795	* 1.4500	* 1.8986	* 2.7466	*
14	* 1.4498	* 1.4047	* 1.5102	* 1.3516	* 1.9983	* 2.8291	*	*
	* 1.5092	* 1.4357	* 1.5374	* 1.4042	* 2.0729	* 2.9286	*	*
	* 1.5093	* 1.4304	* 1.5316	* 1.4034	* 2.0912	* 2.9463	*	*
	* 1.4553	* 1.4065	* 1.4222	* 1.4312	* 2.1192	* 2.9148	*	*
	* 1.4302	* 1.3875	* 1.4036	* 1.5007	* 2.0942	* 2.7463	*	*
15	* 2.6514	* 2.6564	* 2.8406	* 2.9741	* 4 EFPD 118 % POWER			
	* 2.6142	* 2.6188	* 2.7688	* 2.9521	* 75 EFPD 118 % POWER			
	* 2.5942	* 2.5977	* 2.7378	* 2.9372	* 100 EFPD 118 % POWER			
	* 2.4057	* 2.4229	* 2.5311	* 2.8001	* 300 EFPD 118 % POWER			
	* 2.1801	* 2.2084	* 2.3033	* 2.5978	* 480 EFPD 118 % POWER			

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TABLE A-2

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	* 1.5824 *	* 1.3983 *	* 1.5033 *	* 1.3782 *	* 1.7902 *	* 1.6286 *	* 1.4770 *	* 2.7186 *
	* 1.8282 *	* 1.5747 *	* 1.6883 *	* 1.4307 *	* 1.8468 *	* 1.6647 *	* 1.5141 *	* 2.6349 *
	* 1.8955 *	* 1.6302 *	* 1.7252 *	* 1.4406 *	* 1.8546 *	* 1.6725 *	* 1.5102 *	* 2.6067 *
	* 2.0895 *	* 1.7937 *	* 1.8387 *	* 1.4606 *	* 1.8256 *	* 1.6429 *	* 1.4557 *	* 2.4107 *
	* 2.0901 *	* 1.8121 *	* 1.8289 *	* 1.4953 *	* 1.7700 *	* 1.5959 *	* 1.4609 *	* 2.2211 *
9	* 1.3983 *	* 1.3376 *	* 1.4835 *	* 1.5913 *	* 1.4571 *	* 1.6807 *	* 1.4290 *	* 2.7341 *
	* 1.5747 *	* 1.4717 *	* 1.6397 *	* 1.7023 *	* 1.5142 *	* 1.7173 *	* 1.4371 *	* 2.6500 *
	* 1.6302 *	* 1.5107 *	* 1.6833 *	* 1.7215 *	* 1.5147 *	* 1.7207 *	* 1.4283 *	* 2.6205 *
	* 1.7937 *	* 1.6155 *	* 1.7668 *	* 1.7000 *	* 1.4587 *	* 1.6232 *	* 1.3981 *	* 2.4400 *
	* 1.8121 *	* 1.6744 *	* 1.7489 *	* 1.6758 *	* 1.4759 *	* 1.5886 *	* 1.4147 *	* 2.2666 *
10	* 1.5033 *	* 1.4861 *	* 1.5624 *	* 1.4610 *	* 1.7762 *	* 1.5719 *	* 1.5290 *	* 2.9018 *
	* 1.6884 *	* 1.6407 *	* 1.7141 *	* 1.5276 *	* 1.7401 *	* 1.5476 *	* 1.5334 *	* 2.7947 *
	* 1.7252 *	* 1.6844 *	* 1.7296 *	* 1.5078 *	* 1.7160 *	* 1.5285 *	* 1.5232 *	* 2.7547 *
	* 1.8387 *	* 1.7673 *	* 1.7014 *	* 1.4432 *	* 1.6250 *	* 1.4506 *	* 1.4068 *	* 2.5325 *
	* 1.8289 *	* 1.7493 *	* 1.7057 *	* 1.5009 *	* 1.6319 *	* 1.4546 *	* 1.4287 *	* 2.3602 *
11	* 1.3782 *	* 1.5922 *	* 1.4615 *	* 1.7703 *	* 1.4605 *	* 1.5795 *	* 1.3699 *	* 3.0152 *
	* 1.4307 *	* 1.7028 *	* 1.5281 *	* 1.7029 *	* 1.4245 *	* 1.5717 *	* 1.4003 *	* 2.9594 *
	* 1.4406 *	* 1.7219 *	* 1.5083 *	* 1.6797 *	* 1.4109 *	* 1.5745 *	* 1.3968 *	* 2.9364 *
	* 1.4606 *	* 1.7001 *	* 1.4435 *	* 1.6136 *	* 1.3799 *	* 1.5867 *	* 1.4376 *	* 2.7917 *
	* 1.4953 *	* 1.6758 *	* 1.5009 *	* 1.6641 *	* 1.4721 *	* 1.6231 *	* 1.5276 *	* 2.6483 *
12	* 1.7902 *	* 1.4571 *	* 1.7765 *	* 1.4650 *	* 1.5492 *	* 1.3201 *	* 2.0362 *	
	* 1.8468 *	* 1.5143 *	* 1.7407 *	* 1.4280 *	* 1.5126 *	* 1.3431 *	* 2.0785 *	
	* 1.8546 *	* 1.5148 *	* 1.7165 *	* 1.4130 *	* 1.5077 *	* 1.3420 *	* 2.0938 *	
	* 1.8256 *	* 1.4587 *	* 1.6253 *	* 1.3804 *	* 1.4978 *	* 1.3981 *	* 2.1470 *	
	* 1.7700 *	* 1.4759 *	* 1.6319 *	* 1.4723 *	* 1.5579 *	* 1.4928 *	* 2.1483 *	
13	* 1.6286 *	* 1.6798 *	* 1.5718 *	* 1.5805 *	* 1.3218 *	* 1.8378 *	* 2.9080 *	
	* 1.6647 *	* 1.7163 *	* 1.5476 *	* 1.5728 *	* 1.3448 *	* 1.8690 *	* 2.9619 *	
	* 1.6725 *	* 1.7200 *	* 1.5288 *	* 1.5756 *	* 1.3437 *	* 1.8839 *	* 2.9753 *	
	* 1.6429 *	* 1.6228 *	* 1.4505 *	* 1.5876 *	* 1.3993 *	* 1.9400 *	* 2.9833 *	
	* 1.5959 *	* 1.5882 *	* 1.4544 *	* 1.6234 *	* 1.4937 *	* 1.9599 *	* 2.8494 *	
14	* 1.4770 *	* 1.4280 *	* 1.5289 *	* 1.3700 *	* 2.0369 *	* 2.9082 *		
	* 1.5141 *	* 1.4361 *	* 1.5334 *	* 1.4004 *	* 2.0793 *	* 2.9622 *		
	* 1.5102 *	* 1.4274 *	* 1.5231 *	* 1.3969 *	* 2.0946 *	* 2.9756 *		
	* 1.4557 *	* 1.3977 *	* 1.4065 *	* 1.4377 *	* 2.1476 *	* 2.9834 *		
	* 1.4609 *	* 1.4145 *	* 1.4285 *	* 1.5275 *	* 2.1488 *	* 2.8494 *		
15	* 2.7186 *	* 2.7255 *	* 2.9000 *	* 3.0199 *	* 4 EFPD 118 % POWER			
	* 2.6349 *	* 2.6422 *	* 2.7921 *	* 2.9630 *	* 75 EFPD 118 % POWER			
	* 2.6067 *	* 2.6131 *	* 2.7523 *	* 2.9404 *	* 100 EFPD 118 % POWER			
	* 2.4107 *	* 2.4344 *	* 2.5309 *	* 2.7953 *	* 300 EFPD 118 % POWER			
	* 2.2211 *	* 2.2621 *	* 2.3589 *	* 2.6515 *	* 480 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 18 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.6383 *	* 1.4419 *	* 1.5546 *	* 1.4165 *	* 1.8531 *	* 1.6750 *	* 1.5106 *	* 2.8338 *
	* 1.9034 *	* 1.6294 *	* 1.7456 *	* 1.4626 *	* 1.9013 *	* 1.6991 *	* 1.5338 *	* 2.7168 *
	* 1.9744 *	* 1.6875 *	* 1.7826 *	* 1.4706 *	* 1.9055 *	* 1.7038 *	* 1.5270 *	* 2.6784 *
	* 2.1722 *	* 1.8487 *	* 1.8899 *	* 1.4842 *	* 1.8719 *	* 1.6770 *	* 1.4718 *	* 2.4875 *
	* 2.1488 *	* 1.8460 *	* 1.9055 *	* 1.5441 *	* 1.8407 *	* 1.6521 *	* 1.4996 *	* 2.3259 *
9	* 1.4419 *	* 1.3747 *	* 1.5353 *	* 1.6462 *	* 1.4974 *	* 1.7330 *	* 1.4596 *	* 2.8366 *
	* 1.6294 *	* 1.5157 *	* 1.6958 *	* 1.7567 *	* 1.5467 *	* 1.7590 *	* 1.4523 *	* 2.7208 *
	* 1.6875 *	* 1.5557 *	* 1.7404 *	* 1.7698 *	* 1.5413 *	* 1.7569 *	* 1.4412 *	* 2.6820 *
	* 1.8487 *	* 1.6399 *	* 1.8132 *	* 1.7355 *	* 1.4712 *	* 1.6503 *	* 1.4059 *	* 2.4975 *
	* 1.8460 *	* 1.6896 *	* 1.8251 *	* 1.7411 *	* 1.5174 *	* 1.6446 *	* 1.4494 *	* 2.3566 *
10	* 1.5546 *	* 1.5364 *	* 1.6183 *	* 1.5042 *	* 1.8362 *	* 1.5999 *	* 1.5538 *	* 2.9999 *
	* 1.7456 *	* 1.6968 *	* 1.7754 *	* 1.5573 *	* 1.7850 *	* 1.5635 *	* 1.5477 *	* 2.8678 *
	* 1.7826 *	* 1.7415 *	* 1.7807 *	* 1.5341 *	* 1.7570 *	* 1.5441 *	* 1.5352 *	* 2.8218 *
	* 1.8899 *	* 1.8139 *	* 1.7343 *	* 1.4511 *	* 1.6498 *	* 1.4477 *	* 1.4088 *	* 2.5855 *
	* 1.9055 *	* 1.8258 *	* 1.7643 *	* 1.5317 *	* 1.6913 *	* 1.4864 *	* 1.4621 *	* 2.4529 *
11	* 1.4165 *	* 1.6471 *	* 1.5046 *	* 1.8245 *	* 1.4848 *	* 1.6116 *	* 1.3882 *	* 3.1209 *
	* 1.4626 *	* 1.7572 *	* 1.5577 *	* 1.7460 *	* 1.4428 *	* 1.6004 *	* 1.4122 *	* 3.0445 *
	* 1.4706 *	* 1.7702 *	* 1.5344 *	* 1.7194 *	* 1.4273 *	* 1.6020 *	* 1.4074 *	* 3.0184 *
	* 1.4842 *	* 1.7354 *	* 1.4513 *	* 1.6528 *	* 1.3994 *	* 1.6139 *	* 1.4451 *	* 2.8512 *
	* 1.5441 *	* 1.7411 *	* 1.5318 *	* 1.7127 *	* 1.5097 *	* 1.6590 *	* 1.5473 *	* 2.7569 *
12	* 1.8531 *	* 1.4975 *	* 1.8365 *	* 1.4895 *	* 1.5814 *	* 1.3409 *	* 2.0903 *	
	* 1.9013 *	* 1.5468 *	* 1.7855 *	* 1.4465 *	* 1.5391 *	* 1.3583 *	* 2.1311 *	
	* 1.9055 *	* 1.5413 *	* 1.7575 *	* 1.4299 *	* 1.5329 *	* 1.3558 *	* 2.1457 *	
	* 1.8719 *	* 1.4712 *	* 1.6501 *	* 1.3999 *	* 1.5298 *	* 1.4203 *	* 2.2119 *	
	* 1.8407 *	* 1.5173 *	* 1.6912 *	* 1.5100 *	* 1.6063 *	* 1.5301 *	* 2.2269 *	
13	* 1.6750 *	* 1.7320 *	* 1.5998 *	* 1.6129 *	* 1.3428 *	* 1.8904 *	* 3.0196 *	
	* 1.6991 *	* 1.7580 *	* 1.5635 *	* 1.6017 *	* 1.3602 *	* 1.9161 *	* 3.0688 *	
	* 1.7038 *	* 1.7561 *	* 1.5441 *	* 1.6033 *	* 1.3577 *	* 1.9307 *	* 3.0811 *	
	* 1.6770 *	* 1.6498 *	* 1.4476 *	* 1.6142 *	* 1.4217 *	* 2.0012 *	* 3.1030 *	
	* 1.6521 *	* 1.6441 *	* 1.4862 *	* 1.6593 *	* 1.5311 *	* 2.0344 *	* 2.9572 *	
14	* 1.5106 *	* 1.4585 *	* 1.5537 *	* 1.3885 *	* 2.0911 *	* 3.0203 *		
	* 1.5338 *	* 1.4513 *	* 1.5477 *	* 1.4123 *	* 2.1321 *	* 3.0696 *		
	* 1.5270 *	* 1.4403 *	* 1.5352 *	* 1.4076 *	* 2.1466 *	* 3.0819 *		
	* 1.4718 *	* 1.4054 *	* 1.4085 *	* 1.4453 *	* 2.2127 *	* 3.1034 *		
	* 1.4996 *	* 1.4492 *	* 1.4619 *	* 1.5474 *	* 2.2275 *	* 2.9574 *		
15	* 2.8338 *	* 2.8273 *	* 2.9981 *	* 3.1257 *	4 EFPD 118 % POWER			
	* 2.7168 *	* 2.7126 *	* 2.8652 *	* 3.0468 *	75 EFPD 118 % POWER			
	* 2.6784 *	* 2.6741 *	* 2.8193 *	* 3.0195 *	100 EFPD 118 % POWER			
	* 2.4875 *	* 2.4940 *	* 2.5840 *	* 2.8552 *	300 EFPD 118 % POWER			
	* 2.3259 *	* 2.3517 *	* 2.4516 *	* 2.7600 *	480 EFPD 118 % POWER			

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TABLE A-2

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	* 1.7387	* 1.5212	* 1.6414	* 1.4887	* 1.9521	* 1.7536	* 1.5761	* 2.9779 *
	* 2.0217	* 1.7198	* 1.8358	* 1.5275	* 1.9899	* 1.7653	* 1.5863	* 2.8296 *
	* 2.0940	* 1.7783	* 1.8717	* 1.5321	* 1.9916	* 1.7679	* 1.5769	* 2.7875 *
	* 2.2961	* 1.9338	* 1.9815	* 1.5444	* 1.9577	* 1.7471	* 1.5241	* 2.5972 *
	* 2.2203	* 1.9073	* 1.9670	* 1.6147	* 1.9344	* 1.7326	* 1.5644	* 2.4428 *
9	* 1.5212	* 1.4492	* 1.6196	* 1.7356	* 1.5715	* 1.8190	* 1.5208	* 2.9792 *
	* 1.7198	* 1.5960	* 1.7853	* 1.8440	* 1.6127	* 1.8339	* 1.5001	* 2.8304 *
	* 1.7783	* 1.6350	* 1.8288	* 1.8498	* 1.5999	* 1.8261	* 1.4849	* 2.7873 *
	* 1.9338	* 1.7093	* 1.8961	* 1.8094	* 1.5226	* 1.7154	* 1.4498	* 2.6010 *
	* 1.9073	* 1.7419	* 1.8837	* 1.8096	* 1.5807	* 1.7248	* 1.5092	* 2.4730 *
10	* 1.6414	* 1.6207	* 1.7097	* 1.5828	* 1.9327	* 1.6648	* 1.6145	* 3.1474 *
	* 1.8358	* 1.7864	* 1.8715	* 1.6256	* 1.8684	* 1.6186	* 1.6013	* 2.9856 *
	* 1.8717	* 1.8300	* 1.8656	* 1.5971	* 1.8343	* 1.5941	* 1.5834	* 2.9299 *
	* 1.9815	* 1.8967	* 1.8081	* 1.4972	* 1.7067	* 1.4869	* 1.4487	* 2.6877 *
	* 1.9670	* 1.8841	* 1.8187	* 1.5729	* 1.7446	* 1.5453	* 1.5209	* 2.5716 *
11	* 1.4887	* 1.7366	* 1.5832	* 1.9201	* 1.5484	* 1.6833	* 1.4405	* 3.2718 *
	* 1.5275	* 1.8446	* 1.6259	* 1.8312	* 1.5028	* 1.6701	* 1.4616	* 3.1739 *
	* 1.5321	* 1.8502	* 1.5974	* 1.7987	* 1.4846	* 1.6699	* 1.4539	* 3.1393 *
	* 1.5444	* 1.8094	* 1.4975	* 1.7082	* 1.4361	* 1.6638	* 1.4847	* 2.9602 *
	* 1.6147	* 1.8096	* 1.5730	* 1.7604	* 1.5443	* 1.7105	* 1.5925	* 2.8519 *
12	* 1.9521	* 1.5716	* 1.9330	* 1.5536	* 1.6525	* 1.3954	* 2.1870	*
	* 1.9899	* 1.6128	* 1.8689	* 1.5069	* 1.6078	* 1.4126	* 2.2285	*
	* 1.9916	* 1.5999	* 1.8348	* 1.4878	* 1.5994	* 1.4095	* 2.2407	*
	* 1.9577	* 1.5226	* 1.7071	* 1.4366	* 1.5802	* 1.4645	* 2.2833	*
	* 1.9344	* 1.5806	* 1.7447	* 1.5446	* 1.6521	* 1.5757	* 2.2858	*
13	* 1.7536	* 1.8179	* 1.6648	* 1.6848	* 1.3977	* 1.9803	* 3.1803	*
	* 1.7653	* 1.8328	* 1.6186	* 1.6716	* 1.4149	* 2.0085	* 3.2347	*
	* 1.7679	* 1.8252	* 1.5941	* 1.6714	* 1.4117	* 2.0234	* 3.2434	*
	* 1.7471	* 1.7149	* 1.4868	* 1.6641	* 1.4659	* 2.0827	* 3.2372	*
	* 1.7326	* 1.7244	* 1.5452	* 1.7108	* 1.5768	* 2.1017	* 3.0621	*
14	* 1.5761	* 1.5196	* 1.6145	* 1.4408	* 2.1881	* 3.1814	*	
	* 1.5863	* 1.4990	* 1.6013	* 1.4618	* 2.2297	* 3.2358	*	
	* 1.5769	* 1.4839	* 1.5833	* 1.4541	* 2.2419	* 3.2446	*	
	* 1.5241	* 1.4493	* 1.4484	* 1.4849	* 2.2842	* 3.2378	*	
	* 1.5644	* 1.5089	* 1.5207	* 1.5926	* 2.2865	* 3.0626	*	
15	* 2.9779	* 2.9691	* 3.1455	* 3.2771	* 4 EFPD 118 % POWER			
	* 2.8296	* 2.8215	* 2.9828	* 3.1760	* 75 EFPD 118 % POWER			
	* 2.7875	* 2.7788	* 2.9273	* 3.1406	* 100 EFPD 118 % POWER			
	* 2.5972	* 2.5972	* 2.6861	* 2.9642	* 300 EFPD 118 % POWER			
	* 2.4428	* 2.4677	* 2.5701	* 2.8554	* 480 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 16 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.8670	* 1.6171	* 1.7431	* 1.5691	* 2.0568	* 1.8354	* 1.6433	* 3.1386 *
	* 2.1771	* 1.8337	* 1.9500	* 1.6105	* 2.1019	* 1.8523	* 1.6566	* 2.9795 *
	* 2.2557	* 1.8968	* 1.9881	* 1.6150	* 2.1044	* 1.8562	* 1.6481	* 2.9366 *
	* 2.4534	* 2.0533	* 2.1046	* 1.6269	* 2.0747	* 1.8416	* 1.5966	* 2.7454 *
	* 2.3412	* 1.9901	* 2.0521	* 1.6788	* 2.0235	* 1.8313	* 1.6440	* 2.5971 *
9	* 1.6171	* 1.5379	* 1.7156	* 1.8361	* 1.6495	* 1.9098	* 1.5862	* 3.1294 *
	* 1.8337	* 1.6969	* 1.8970	* 1.9520	* 1.6968	* 1.9304	* 1.5654	* 2.9743 *
	* 1.8968	* 1.7387	* 1.9435	* 1.9572	* 1.6804	* 1.9223	* 1.5497	* 2.9308 *
	* 2.0533	* 1.8053	* 2.0126	* 1.9139	* 1.5977	* 1.8086	* 1.5159	* 2.7497 *
	* 1.9901	* 1.8010	* 1.9650	* 1.8863	* 1.6367	* 1.7958	* 1.5820	* 2.6184 *
10	* 1.7431	* 1.7168	* 1.8138	* 1.6697	* 2.0424	* 1.7492	* 1.6952	* 3.3173 *
	* 1.9500	* 1.8981	* 1.9853	* 1.7108	* 1.9739	* 1.6905	* 1.6713	* 3.1455 *
	* 1.9881	* 1.9446	* 1.9780	* 1.6809	* 1.9363	* 1.6650	* 1.6527	* 3.0881 *
	* 2.1045	* 2.0131	* 1.9130	* 1.5701	* 1.7984	* 1.5510	* 1.5123	* 2.8392 *
	* 2.0521	* 1.9657	* 1.8910	* 1.6261	* 1.8117	* 1.5926	* 1.5777	* 2.6869 *
11	* 1.5691	* 1.8370	* 1.6701	* 2.0441	* 1.6363	* 1.7778	* 1.5112	* 3.4600 *
	* 1.6105	* 1.9525	* 1.7111	* 1.9376	* 1.5824	* 1.7599	* 1.5251	* 3.3515 *
	* 1.6150	* 1.9577	* 1.6812	* 1.9036	* 1.5620	* 1.7591	* 1.5176	* 3.3162 *
	* 1.6269	* 1.9138	* 1.5703	* 1.8026	* 1.5031	* 1.7464	* 1.5511	* 3.1315 *
	* 1.6789	* 1.8863	* 1.6262	* 1.8427	* 1.6059	* 1.7778	* 1.6432	* 2.9744 *
12	* 2.0568	* 1.6495	* 2.0427	* 1.6419	* 1.7552	* 1.4723	* 2.3251	*
	* 2.1019	* 1.6968	* 1.9745	* 1.5867	* 1.7017	* 1.4853	* 2.3563	*
	* 2.1044	* 1.6804	* 1.9369	* 1.5660	* 1.6916	* 1.4801	* 2.3695	*
	* 2.0747	* 1.5976	* 1.7987	* 1.5037	* 1.6656	* 1.5318	* 2.4090	*
	* 2.0235	* 1.6366	* 1.8117	* 1.6062	* 1.7280	* 1.6357	* 2.3904	*
13	* 1.8354	* 1.9086	* 1.7492	* 1.7789	* 1.4749	* 2.1081	* 3.3991	*
	* 1.8523	* 1.9292	* 1.6905	* 1.7616	* 1.4879	* 2.1326	* 3.4440	*
	* 1.8562	* 1.9213	* 1.6651	* 1.7609	* 1.4826	* 2.1467	* 3.4538	*
	* 1.8416	* 1.8081	* 1.5510	* 1.7468	* 1.5335	* 2.1985	* 3.4299	*
	* 1.8313	* 1.7953	* 1.5925	* 1.7780	* 1.6370	* 2.1988	* 3.2161	*
14	* 1.6433	* 1.5849	* 1.6952	* 1.5115	* 2.3264	* 3.4006	*	
	* 1.6566	* 1.5643	* 1.6713	* 1.5254	* 2.3576	* 3.4455	*	
	* 1.6481	* 1.5486	* 1.6526	* 1.5178	* 2.3709	* 3.4553	*	
	* 1.5966	* 1.5153	* 1.5120	* 1.5513	* 2.4099	* 3.4308	*	
	* 1.6440	* 1.5818	* 1.5775	* 1.6432	* 2.3911	* 3.2167	*	
15	* 3.1386	* 3.1185	* 3.3152	* 3.4651	* 4 EFPD 118 % POWER			
	* 2.9795	* 2.9647	* 3.1425	* 3.3533	* 75 EFPD 118 % POWER			
	* 2.9366	* 2.9217	* 3.0853	* 3.3175	* 100 EFPD 118 % POWER			
	* 2.7454	* 2.7457	* 2.8375	* 3.1352	* 300 EFPD 118 % POWER			
	* 2.5971	* 2.6142	* 2.6856	* 2.9787	* 480 EFPD 118 % POWER			

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TABLE A-2

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

THIS IS LEVEL 15 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.0341	* 1.7544	* 1.8896	* 1.7017	* 2.2182	* 1.9699	* 1.7665	* 3.3146
	* 2.3644	* 1.9842	* 2.0989	* 1.7349	* 2.2558	* 1.9784	* 1.7716	* 3.1325
	* 2.4482	* 2.0519	* 2.1405	* 1.7396	* 2.2591	* 1.9829	* 1.7632	* 3.0892
	* 2.6458	* 2.2234	* 2.2737	* 1.7600	* 2.2347	* 1.9786	* 1.7184	* 2.8956
	* 2.4887	* 2.1100	* 2.1866	* 1.7965	* 2.1593	* 1.9559	* 1.7687	* 2.7224
9	* 1.7544	* 1.6726	* 1.8577	* 1.9827	* 1.7840	* 2.0538	* 1.7017	* 3.3281
	* 1.9842	* 1.8408	* 2.0452	* 2.0945	* 1.8259	* 2.0659	* 1.6723	* 3.1492
	* 2.0519	* 1.8853	* 2.0961	* 2.1006	* 1.8046	* 2.0580	* 1.6570	* 3.1049
	* 2.2234	* 1.9669	* 2.1626	* 2.0658	* 1.7299	* 1.9508	* 1.6335	* 2.9256
	* 2.1100	* 1.9209	* 2.0768	* 2.0087	* 1.7474	* 1.9129	* 1.6857	* 2.7645
10	* 1.8896	* 1.8589	* 1.9642	* 1.8102	* 2.1977	* 1.8723	* 1.8136	* 3.5271
	* 2.0989	* 2.0464	* 2.1373	* 1.8471	* 2.1205	* 1.8119	* 1.7921	* 3.3283
	* 2.1405	* 2.0973	* 2.1300	* 1.8156	* 2.0807	* 1.7858	* 1.7722	* 3.2691
	* 2.2737	* 2.1632	* 2.0757	* 1.7064	* 1.9451	* 1.6784	* 1.6338	* 3.0288
	* 2.1866	* 2.0773	* 2.0144	* 1.7308	* 1.9210	* 1.6937	* 1.6781	* 2.8333
11	* 1.7017	* 1.9833	* 1.8106	* 2.2026	* 1.7680	* 1.9096	* 1.6199	* 3.6502
	* 1.7349	* 2.0950	* 1.8473	* 2.0927	* 1.7149	* 1.9007	* 1.6395	* 3.5266
	* 1.7396	* 2.1011	* 1.8158	* 2.0572	* 1.6938	* 1.9014	* 1.6329	* 3.4909
	* 1.7600	* 2.0656	* 1.7066	* 1.9569	* 1.6333	* 1.8874	* 1.6763	* 3.3244
	* 1.7965	* 2.0086	* 1.7308	* 1.9603	* 1.7095	* 1.8786	* 1.7351	* 3.1040
12	* 2.2182	* 1.7840	* 2.1979	* 1.7743	* 1.8955	* 1.5906	* 2.4681	*
	* 2.2558	* 1.8260	* 2.1212	* 1.7197	* 1.8415	* 1.6098	* 2.5141	*
	* 2.2591	* 1.8043	* 2.0813	* 1.6981	* 1.8319	* 1.6058	* 2.5305	*
	* 2.2347	* 1.7299	* 1.9455	* 1.6339	* 1.8071	* 1.6634	* 2.5786	*
	* 2.1593	* 1.7473	* 1.9212	* 1.7097	* 1.8454	* 1.7511	* 2.5068	*
13	* 1.9699	* 2.0525	* 1.8723	* 1.9108	* 1.5934	* 2.2602	* 3.6192	*
	* 1.9784	* 2.0646	* 1.8119	* 1.9027	* 1.6127	* 2.2931	* 3.6773	*
	* 1.9829	* 2.0570	* 1.7859	* 1.9033	* 1.6086	* 2.3100	* 3.6907	*
	* 1.9786	* 1.9503	* 1.6783	* 1.8878	* 1.6653	* 2.3633	* 3.6686	*
	* 1.9559	* 1.9125	* 1.6936	* 1.8788	* 1.7523	* 2.3315	* 3.3909	*
14	* 1.7665	* 1.7003	* 1.8137	* 1.6203	* 2.4695	* 3.6211	*	*
	* 1.7716	* 1.6710	* 1.7921	* 1.6397	* 2.5156	* 3.6792	*	*
	* 1.7632	* 1.6557	* 1.7719	* 1.6331	* 2.5320	* 3.6925	*	*
	* 1.7184	* 1.6328	* 1.6334	* 1.6764	* 2.5797	* 3.6698	*	*
	* 1.7687	* 1.6855	* 1.6779	* 1.7351	* 2.5074	* 3.3915	*	*
15	* 3.3146	* 3.3162	* 3.5249	* 3.6553	* 4 EFPD	118 % POWER		
	* 3.1325	* 3.1389	* 3.3251	* 3.5299	* 75 EFPD	118 % POWER		
	* 3.0892	* 3.0951	* 3.2660	* 3.4955	* 100 EFPD	118 % POWER		
	* 2.8956	* 2.9211	* 3.0269	* 3.3283	* 300 EFPD	118 % POWER		
	* 2.7224	* 2.7610	* 2.8318	* 3.1075	* 480 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 14 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.1804 *	* 1.8747 *	* 2.0176 *	* 1.7968 *	* 2.3449 *	* 2.0654 *	* 1.8405 *	* 3.5359 *
	* 2.4985 *	* 2.1049 *	* 2.2223 *	* 1.8216 *	* 2.3806 *	* 2.0721 *	* 1.8426 *	* 3.3300 *
	* 2.5785 *	* 2.1712 *	* 2.2644 *	* 1.8261 *	* 2.3864 *	* 2.0801 *	* 1.8336 *	* 3.2871 *
	* 2.8190 *	* 2.3595 *	* 2.4235 *	* 1.8734 *	* 2.4024 *	* 2.1185 *	* 1.8216 *	* 3.1558 *
	* 2.6539 *	* 2.2470 *	* 2.3402 *	* 1.9073 *	* 2.3155 *	* 2.0884 *	* 1.8715 *	* 2.9584 *
9	* 1.8747 *	* 1.7805 *	* 1.9764 *	* 2.1063 *	* 1.8731 *	* 2.1610 *	* 1.7746 *	* 3.5231 *
	* 2.1049 *	* 1.9401 *	* 2.1668 *	* 2.2133 *	* 1.9116 *	* 2.1717 *	* 1.7397 *	* 3.3230 *
	* 2.1712 *	* 1.9830 *	* 2.2185 *	* 2.2215 *	* 1.8902 *	* 2.1680 *	* 1.7260 *	* 3.2799 *
	* 2.3595 *	* 2.0758 *	* 2.3270 *	* 2.2164 *	* 1.8350 *	* 2.0865 *	* 1.7270 *	* 3.1526 *
	* 2.2470 *	* 2.0314 *	* 2.2397 *	* 2.1486 *	* 1.8500 *	* 2.0421 *	* 1.7802 *	* 2.9709 *
10	* 2.0176 *	* 1.9776 *	* 2.0930 *	* 1.9105 *	* 2.3309 *	* 1.9684 *	* 1.9051 *	* 3.7451 *
	* 2.2223 *	* 2.1680 *	* 2.2657 *	* 1.9474 *	* 2.2499 *	* 1.9008 *	* 1.8783 *	* 3.5208 *
	* 2.2644 *	* 2.2197 *	* 2.2598 *	* 1.9166 *	* 2.2108 *	* 1.8752 *	* 1.8522 *	* 3.4630 *
	* 2.4235 *	* 2.3276 *	* 2.2236 *	* 1.8136 *	* 2.0896 *	* 1.7726 *	* 1.7241 *	* 3.2597 *
	* 2.3402 *	* 2.2402 *	* 2.1504 *	* 1.8311 *	* 2.0492 *	* 1.7859 *	* 1.7697 *	* 3.0403 *
11	* 1.7968 *	* 2.1069 *	* 1.9109 *	* 2.3477 *	* 1.8624 *	* 2.0143 *	* 1.6989 *	* 3.9085 *
	* 1.8216 *	* 2.2139 *	* 1.9475 *	* 2.2257 *	* 1.8054 *	* 2.0094 *	* 1.7161 *	* 3.7702 *
	* 1.8261 *	* 2.2221 *	* 1.9167 *	* 2.1907 *	* 1.7856 *	* 2.0136 *	* 1.7120 *	* 3.7382 *
	* 1.8734 *	* 2.2162 *	* 1.8137 *	* 2.1109 *	* 1.7462 *	* 2.0194 *	* 1.7821 *	* 3.6009 *
	* 1.9073 *	* 2.1485 *	* 1.8311 *	* 2.0879 *	* 1.8036 *	* 1.9938 *	* 1.8359 *	* 3.3459 *
12	* 2.3449 *	* 1.8732 *	* 2.3310 *	* 1.8690 *	* 2.0072 *	* 1.6743 *	* 2.6445 *	
	* 2.3806 *	* 1.9108 *	* 2.2506 *	* 1.8104 *	* 1.9493 *	* 1.6917 *	* 2.6874 *	
	* 2.3864 *	* 1.8899 *	* 2.2115 *	* 1.7901 *	* 1.9420 *	* 1.6898 *	* 2.7094 *	
	* 2.4024 *	* 1.8349 *	* 2.0900 *	* 1.7469 *	* 1.9494 *	* 1.7813 *	* 2.8023 *	
	* 2.3155 *	* 1.8499 *	* 2.0493 *	* 1.8037 *	* 1.9565 *	* 1.8386 *	* 2.6836 *	
13	* 2.0654 *	* 2.1595 *	* 1.9685 *	* 2.0156 *	* 1.6775 *	* 2.4163 *	* 3.9023 *	
	* 2.0721 *	* 2.1703 *	* 1.9008 *	* 2.0116 *	* 1.6949 *	* 2.4500 *	* 3.9612 *	
	* 2.0801 *	* 2.1669 *	* 1.8743 *	* 2.0157 *	* 1.6929 *	* 2.4723 *	* 3.9819 *	
	* 2.1185 *	* 2.0859 *	* 1.7724 *	* 2.0198 *	* 1.7834 *	* 2.5762 *	* 4.0190 *	
	* 2.0884 *	* 2.0416 *	* 1.7857 *	* 1.9940 *	* 1.8399 *	* 2.4873 *	* 3.6357 *	
14	* 1.8405 *	* 1.7731 *	* 1.9051 *	* 1.6993 *	* 2.6462 *	* 3.9046 *		
	* 1.8426 *	* 1.7383 *	* 1.8784 *	* 1.7164 *	* 2.6891 *	* 3.9636 *		
	* 1.8336 *	* 1.7246 *	* 1.8513 *	* 1.7123 *	* 2.7111 *	* 3.9843 *		
	* 1.8216 *	* 1.7264 *	* 1.7237 *	* 1.7823 *	* 2.8034 *	* 4.0204 *		
	* 1.8715 *	* 1.7800 *	* 1.7695 *	* 1.8358 *	* 2.6841 *	* 3.6364 *		
15	* 3.5359 *	* 3.5103 *	* 3.7426 *	* 3.9136 *	4 EFPD 118 % POWER			
	* 3.3300 *	* 3.3118 *	* 3.5172 *	* 3.7714 *	75 EFPD 118 % POWER			
	* 3.2871 *	* 3.2691 *	* 3.4596 *	* 3.7393 *	100 EFPD 118 % POWER			
	* 3.1558 *	* 3.1478 *	* 3.2576 *	* 3.6038 *	300 EFPD 118 % POWER			
	* 2.9584 *	* 2.9672 *	* 3.0387 *	* 3.3506 *	480 EFPD 118 % POWER			



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TABLE A-2

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	* 2.2089	* 1.8962	* 2.0399	* 1.8230	* 2.4005	* 2.1591	* 1.9265	* 3.7090
	* 2.5391	* 2.1347	* 2.2489	* 1.8432	* 2.4126	* 2.1351	* 1.8989	* 3.4655
	* 2.6341	* 2.2179	* 2.3036	* 1.8544	* 2.4251	* 2.1477	* 1.8962	* 3.4250
	* 3.0132	* 2.5180	* 2.5904	* 2.0093	* 2.5740	* 2.3033	* 1.9732	* 3.4232
	* 2.8916	* 2.4451	* 2.5529	* 2.0768	* 2.5287	* 2.2747	* 2.0315	* 3.2147
9	* 1.8962	* 1.7991	* 2.0089	* 2.1431	* 1.9195	* 2.2473	* 1.8659	* 3.7019
	* 2.1347	* 1.9695	* 2.1963	* 2.2429	* 1.9401	* 2.2278	* 1.8014	* 3.4636
	* 2.2179	* 2.0237	* 2.2612	* 2.2581	* 1.9389	* 2.2335	* 1.7905	* 3.4229
	* 2.5180	* 2.2109	* 2.4851	* 2.3805	* 1.9873	* 2.2705	* 1.8713	* 3.4217
	* 2.4451	* 2.2074	* 2.4415	* 2.3436	* 2.0110	* 2.2255	* 1.9297	* 3.2282
10	* 2.0399	* 2.0102	* 2.1299	* 1.9527	* 2.4130	* 2.0866	* 2.0175	* 3.9451
	* 2.2489	* 2.1975	* 2.3067	* 1.9969	* 2.3168	* 1.9787	* 1.9515	* 3.6916
	* 2.3036	* 2.2624	* 2.3071	* 1.9692	* 2.2820	* 1.9466	* 1.9263	* 3.6339
	* 2.5904	* 2.4857	* 2.3810	* 1.9599	* 2.2719	* 1.9204	* 1.8672	* 3.5407
	* 2.5529	* 2.4421	* 2.3456	* 1.9906	* 2.2316	* 1.9346	* 1.9167	* 3.3010
11	* 1.8230	* 2.1437	* 1.9531	* 2.4660	* 1.9874	* 2.1456	* 1.8017	* 4.1249
	* 1.8432	* 2.2434	* 1.9970	* 2.3037	* 1.8933	* 2.1153	* 1.8014	* 3.9682
	* 1.8544	* 2.2587	* 1.9692	* 2.2703	* 1.8729	* 2.1218	* 1.7995	* 3.9375
	* 2.0093	* 2.3803	* 1.9600	* 2.2915	* 1.8950	* 2.1935	* 1.9296	* 3.9096
	* 2.0768	* 2.3434	* 1.9905	* 2.2763	* 1.9574	* 2.1644	* 1.9871	* 3.6244
12	* 2.4005	* 1.9196	* 2.4131	* 1.9946	* 2.1466	* 1.7873	* 2.8204	*
	* 2.4126	* 1.9402	* 2.3172	* 1.8986	* 2.0469	* 1.7898	* 2.8401	*
	* 2.4251	* 1.9385	* 2.2824	* 1.8759	* 2.0414	* 1.7898	* 2.8663	*
	* 2.5740	* 1.9872	* 2.2723	* 1.8957	* 2.1191	* 1.9294	* 3.0420	*
	* 2.5287	* 2.0109	* 2.2316	* 1.9574	* 2.1259	* 1.9892	* 2.9072	*
13	* 2.1591	* 2.2457	* 2.0867	* 2.1471	* 1.7908	* 2.5879	* 4.1513	*
	* 2.1351	* 2.2262	* 1.9776	* 2.1176	* 1.7932	* 2.6054	* 4.2203	*
	* 2.1477	* 2.2322	* 1.9455	* 2.1241	* 1.7932	* 2.6318	* 4.2474	*
	* 2.3033	* 2.2698	* 1.9202	* 2.1939	* 1.9317	* 2.7982	* 4.3188	*
	* 2.2747	* 2.2249	* 1.9343	* 2.1643	* 1.9903	* 2.6930	* 3.9382	*
14	* 1.9265	* 1.8642	* 2.0175	* 1.8021	* 2.8223	* 4.1540	*	*
	* 1.8989	* 1.7999	* 1.9502	* 1.8017	* 2.8419	* 4.2229	*	*
	* 1.8962	* 1.7891	* 1.9251	* 1.7998	* 2.8681	* 4.2500	*	*
	* 1.9732	* 1.8705	* 1.8667	* 1.9298	* 3.0433	* 4.3204	*	*
	* 2.0315	* 1.9294	* 1.9164	* 1.9869	* 2.9074	* 3.9387	*	*
15	* 3.7090	* 3.6889	* 3.9426	* 4.1301	* 4 EFPD 118	% POWER		
	* 3.4655	* 3.4516	* 3.6877	* 3.9692	* 75 EFPD 118	% POWER		
	* 3.4250	* 3.4115	* 3.6302	* 3.9385	* 100 EFPD 118	% POWER		
	* 3.4232	* 3.4163	* 3.5384	* 3.9129	* 300 EFPD 118	% POWER		
	* 3.2147	* 3.2240	* 3.2991	* 3.6292	* 480 EFPD 118	% POWER		

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TABLE A-2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 2.2310	* 1.9268	* 2.0687	* 1.8455	* 2.4121	* 2.1819	* 1.9496	* 3.7185
	* 2.5384	* 2.1361	* 2.2466	* 1.8527	* 2.4160	* 2.1466	* 1.9116	* 3.4429
	* 2.6321	* 2.2132	* 2.2966	* 1.8639	* 2.4276	* 2.1568	* 1.9075	* 3.3992
	* 3.0248	* 2.5328	* 2.5905	* 2.0169	* 2.5716	* 2.3142	* 2.0068	* 3.4166
	* 3.0082	* 2.5463	* 2.6445	* 2.1834	* 2.6294	* 2.4125	* 2.1821	* 3.3745
9	* 1.9268	* 1.8259	* 2.0376	* 2.1610	* 1.9366	* 2.2762	* 1.8880	* 3.7385
	* 2.1361	* 1.9718	* 2.2000	* 2.2462	* 1.9507	* 2.2475	* 1.8141	* 3.4597
	* 2.2132	* 2.0237	* 2.2597	* 2.2603	* 1.9585	* 2.2508	* 1.8018	* 3.4158
	* 2.5328	* 2.2385	* 2.4786	* 2.3789	* 1.9940	* 2.2719	* 1.9105	* 3.4535
	* 2.5463	* 2.3176	* 2.5253	* 2.4517	* 2.1440	* 2.3587	* 2.0878	* 3.4319
10	* 2.0687	* 2.0388	* 2.1530	* 1.9710	* 2.4260	* 2.1131	* 2.0466	* 4.0118
	* 2.2466	* 2.2011	* 2.3084	* 2.0082	* 2.3298	* 1.9927	* 1.9643	* 3.6941
	* 2.2966	* 2.2609	* 2.3082	* 1.9893	* 2.3015	* 1.9582	* 1.9370	* 3.6323
	* 2.5905	* 2.4792	* 2.3923	* 1.9758	* 2.2832	* 1.9582	* 1.9122	* 3.5795
	* 2.6445	* 2.5259	* 2.4593	* 2.1283	* 2.3752	* 2.0970	* 2.0826	* 3.5222
11	* 1.8455	* 2.1615	* 1.9715	* 2.4929	* 2.0206	* 2.1858	* 1.8367	* 4.1798
	* 1.8527	* 2.2468	* 2.0082	* 2.3294	* 1.9133	* 2.1338	* 1.8146	* 3.9462
	* 1.8639	* 2.2608	* 1.9892	* 2.2934	* 1.8913	* 2.1391	* 1.8115	* 3.9109
	* 2.0169	* 2.3786	* 1.9758	* 2.3170	* 1.9365	* 2.2430	* 1.9763	* 3.9405
	* 2.1834	* 2.4515	* 2.1282	* 2.4324	* 2.1226	* 2.3452	* 2.1563	* 3.8666
12	* 2.4121	* 1.9366	* 2.4262	* 2.0281	* 2.1820	* 1.8272	* 2.8475	*
	* 2.4160	* 1.9508	* 2.3299	* 1.9189	* 2.0648	* 1.8067	* 2.8408	*
	* 2.4276	* 1.9581	* 2.3020	* 1.8944	* 2.0579	* 1.8059	* 2.8653	*
	* 2.5716	* 1.9939	* 2.2835	* 1.9370	* 2.1689	* 2.0041	* 3.1059	*
	* 2.6294	* 2.1438	* 2.3751	* 2.1225	* 2.3222	* 2.2008	* 3.1433	*
13	* 2.1819	* 2.2746	* 2.1132	* 2.1875	* 1.8310	* 2.6293	* 4.2581	*
	* 2.1466	* 2.2458	* 1.9915	* 2.1363	* 1.8103	* 2.6141	* 4.2454	*
	* 2.1568	* 2.2495	* 1.9571	* 2.1415	* 1.8094	* 2.6389	* 4.2683	*
	* 2.3142	* 2.2711	* 1.9579	* 2.2433	* 2.0062	* 2.8762	* 4.4847	*
	* 2.4125	* 2.3580	* 2.0967	* 2.3453	* 2.2022	* 2.9442	* 4.2793	*
14	* 1.9496	* 1.8863	* 2.0467	* 1.8371	* 2.8497	* 4.2613	*	*
	* 1.9116	* 1.8125	* 1.9630	* 1.8148	* 2.8427	* 4.2486	*	*
	* 1.9075	* 1.8003	* 1.9357	* 1.8117	* 2.8672	* 4.2714	*	*
	* 2.0068	* 1.9097	* 1.9116	* 1.9763	* 3.1072	* 4.4867	*	*
	* 2.1821	* 2.0874	* 2.0822	* 2.1562	* 3.1440	* 4.2806	*	*
15	* 3.7185	* 3.7251	* 4.0087	* 4.1858	* 4 EFPD 118 % POWER			
	* 3.4429	* 3.4475	* 3.6901	* 3.9502	* 75 EFPD 118 % POWER			
	* 3.3992	* 3.4041	* 3.6285	* 3.9157	* 100 EFPD 118 % POWER			
	* 3.4166	* 3.4480	* 3.5771	* 3.9447	* 300 EFPD 118 % POWER			
	* 3.3745	* 3.4273	* 3.5201	* 3.8706	* 480 EFPD 118 % POWER			

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TABLE A-2

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	* 2.1998	* 1.8920	* 2.0294	* 1.7961	* 2.3525	* 2.1317	* 1.8944	* 3.6650
	* 2.4985	* 2.0898	* 2.1900	* 1.7919	* 2.3458	* 2.0889	* 1.8486	* 3.3837
	* 2.5881	* 2.1631	* 2.2372	* 1.8003	* 2.3567	* 2.0990	* 1.8432	* 3.3432
	* 2.9409	* 2.4529	* 2.5067	* 1.9493	* 2.4934	* 2.2641	* 1.9455	* 3.3995
	* 2.8507	* 2.4224	* 2.5243	* 2.0710	* 2.5153	* 2.3017	* 2.0660	* 3.2735
9	* 1.8920	* 1.7869	* 1.9967	* 2.1148	* 1.8776	* 2.2194	* 1.8354	* 3.6576
	* 2.0898	* 1.9209	* 2.1452	* 2.1846	* 1.8833	* 2.1856	* 1.7533	* 3.3790
	* 2.1631	* 1.9681	* 2.2020	* 2.1975	* 1.8913	* 2.1929	* 1.7411	* 3.3385
	* 2.4529	* 2.1511	* 2.4129	* 2.3169	* 1.9387	* 2.2264	* 1.8527	* 3.4033
	* 2.4224	* 2.1973	* 2.4346	* 2.3434	* 2.0310	* 2.2527	* 1.9753	* 3.2973
10	* 2.0294	* 1.9979	* 2.1118	* 1.9190	* 2.3757	* 2.0733	* 2.0073	* 3.9354
	* 2.1900	* 2.1463	* 2.2532	* 1.9447	* 2.2732	* 1.9325	* 1.9033	* 3.5988
	* 2.2372	* 2.2031	* 2.2520	* 1.9343	* 2.2530	* 1.8991	* 1.8774	* 3.5487
	* 2.5067	* 2.4134	* 2.3237	* 1.9249	* 2.2480	* 1.9009	* 1.8547	* 3.5313
	* 2.5243	* 2.4353	* 2.3481	* 2.0177	* 2.2706	* 1.9826	* 1.9695	* 3.3853
11	* 1.7961	* 2.1153	* 1.9194	* 2.4492	* 1.9868	* 2.1563	* 1.8020	* 4.1371
	* 1.7919	* 2.1851	* 1.9447	* 2.2846	* 1.8738	* 2.0964	* 1.7709	* 3.8796
	* 1.8003	* 2.1980	* 1.9343	* 2.2550	* 1.8575	* 2.1086	* 1.7694	* 3.8562
	* 1.9493	* 2.3165	* 1.9249	* 2.2781	* 1.8872	* 2.1988	* 1.9286	* 3.9258
	* 2.0710	* 2.3431	* 2.0176	* 2.3278	* 2.0131	* 2.2375	* 2.0501	* 3.7417
12	* 2.3525	* 1.8776	* 2.3757	* 1.9940	* 2.1504	* 1.8014	* 2.8476	*
	* 2.3458	* 1.8834	* 2.2732	* 1.8791	* 2.0372	* 1.7713	* 2.8039	*
	* 2.3567	* 1.8913	* 2.2530	* 1.8606	* 2.0360	* 1.7745	* 2.8351	*
	* 2.4934	* 1.9385	* 2.2483	* 1.8877	* 2.1308	* 1.9536	* 3.0822	*
	* 2.5153	* 2.0309	* 2.2705	* 2.0129	* 2.2192	* 2.0867	* 3.0322	*
13	* 2.1317	* 2.2179	* 2.0733	* 2.1581	* 1.8053	* 2.6228	* 4.2354	*
	* 2.0889	* 2.1840	* 1.9313	* 2.0988	* 1.7749	* 2.5837	* 4.1821	*
	* 2.0990	* 2.1915	* 1.8980	* 2.1116	* 1.7782	* 2.6149	* 4.2140	*
	* 2.2641	* 2.2256	* 1.9005	* 2.1991	* 1.9557	* 2.8524	* 4.4278	*
	* 2.3017	* 2.2520	* 1.9823	* 2.2375	* 2.0880	* 2.8378	* 4.1470	*
14	* 1.8944	* 1.8337	* 2.0074	* 1.8024	* 2.8498	* 4.2390	*	*
	* 1.8486	* 1.7517	* 1.9019	* 1.7712	* 2.8058	* 4.1856	*	*
	* 1.8432	* 1.7396	* 1.8761	* 1.7696	* 2.8371	* 4.2174	*	*
	* 1.9455	* 1.8519	* 1.8542	* 1.9285	* 3.0835	* 4.4299	*	*
	* 2.0660	* 1.9749	* 1.9691	* 2.0500	* 3.0328	* 4.1484	*	*
15	* 3.6650	* 3.6442	* 3.9310	* 4.1413	* 4 EFPD 118 % POWER			
	* 3.3837	* 3.3669	* 3.5949	* 3.8802	* 75 EFPD 118 % POWER			
	* 3.3432	* 3.3268	* 3.5449	* 3.8568	* 100 EFPD 118 % POWER			
	* 3.3995	* 3.3977	* 3.5287	* 3.9286	* 300 EFPD 118 % POWER			
	* 3.2735	* 3.2929	* 3.3833	* 3.7462	* 480 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 10 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.1024 *	* 1.7919 *	* 1.9236 *	* 1.7006 *	* 2.2303 *	* 2.0071 *	* 1.7793 *	* 3.4798 *
	* 2.3543 *	* 1.9661 *	* 2.0619 *	* 1.6840 *	* 2.2098 *	* 1.9533 *	* 1.7238 *	* 3.1759 *
	* 2.4389 *	* 2.0351 *	* 2.1066 *	* 1.6920 *	* 2.2198 *	* 1.9645 *	* 1.7205 *	* 3.1379 *
	* 2.7835 *	* 2.3210 *	* 2.3761 *	* 1.8488 *	* 2.3689 *	* 2.1592 *	* 1.8551 *	* 3.2387 *
	* 2.6954 *	* 2.2858 *	* 2.3825 *	* 1.9625 *	* 2.3851 *	* 2.1989 *	* 1.9652 *	* 3.1441 *
9	* 1.7919 *	* 1.6945 *	* 1.8925 *	* 2.0056 *	* 1.7761 *	* 2.0941 *	* 1.7232 *	* 3.4669 *
	* 1.9661 *	* 1.8038 *	* 2.0211 *	* 2.0566 *	* 1.7689 *	* 2.0449 *	* 1.6338 *	* 3.1630 *
	* 2.0351 *	* 1.8488 *	* 2.0751 *	* 2.0688 *	* 1.7685 *	* 2.0481 *	* 1.6242 *	* 3.1256 *
	* 2.3210 *	* 2.0336 *	* 2.2906 *	* 2.2003 *	* 1.8393 *	* 2.1192 *	* 1.7671 *	* 3.2366 *
	* 2.2858 *	* 2.0668 *	* 2.2991 *	* 2.2252 *	* 1.9348 *	* 2.1530 *	* 1.8788 *	* 3.1534 *
10	* 1.9236 *	* 1.8936 *	* 2.0038 *	* 1.8155 *	* 2.2506 *	* 1.9314 *	* 1.8697 *	* 3.7165 *
	* 2.0619 *	* 2.0221 *	* 2.1186 *	* 1.8241 *	* 2.1311 *	* 1.7937 *	* 1.7672 *	* 3.3621 *
	* 2.1066 *	* 2.0761 *	* 2.1179 *	* 1.8024 *	* 2.1004 *	* 1.7652 *	* 1.7438 *	* 3.3107 *
	* 2.3761 *	* 2.2911 *	* 2.2045 *	* 1.8262 *	* 2.1372 *	* 1.8086 *	* 1.7675 *	* 3.3532 *
	* 2.3825 *	* 2.2998 *	* 2.2255 *	* 1.9241 *	* 2.1722 *	* 1.8863 *	* 1.8736 *	* 3.2349 *
11	* 1.7006 *	* 2.0060 *	* 1.8159 *	* 2.3174 *	* 1.8550 *	* 2.0124 *	* 1.6792 *	* 3.8907 *
	* 1.6840 *	* 2.0570 *	* 1.8241 *	* 2.1292 *	* 1.7375 *	* 1.9468 *	* 1.6342 *	* 3.6215 *
	* 1.6920 *	* 2.0692 *	* 1.8023 *	* 2.1001 *	* 1.7215 *	* 1.9545 *	* 1.6347 *	* 3.5961 *
	* 1.8488 *	* 2.1999 *	* 1.8261 *	* 2.1737 *	* 1.7983 *	* 2.0971 *	* 1.8346 *	* 3.7270 *
	* 1.9625 *	* 2.2250 *	* 1.9239 *	* 2.2228 *	* 1.9225 *	* 2.1402 *	* 1.9549 *	* 3.5892 *
12	* 2.2303 *	* 1.7760 *	* 2.2506 *	* 1.8619 *	* 2.0213 *	* 1.6810 *	* 2.6579 *	
	* 2.2098 *	* 1.7690 *	* 2.1311 *	* 1.7425 *	* 1.8928 *	* 1.6401 *	* 2.6114 *	
	* 2.2198 *	* 1.7681 *	* 2.1010 *	* 1.7244 *	* 1.8902 *	* 1.6426 *	* 2.6393 *	
	* 2.3689 *	* 1.8391 *	* 2.1374 *	* 1.7984 *	* 2.0437 *	* 1.8703 *	* 2.9387 *	
	* 2.3851 *	* 1.9347 *	* 2.1721 *	* 1.9223 *	* 2.1283 *	* 1.9949 *	* 2.9101 *	
13	* 2.0071 *	* 2.0925 *	* 1.9315 *	* 2.0142 *	* 1.6847 *	* 2.4505 *	* 3.9814 *	
	* 1.9533 *	* 2.0433 *	* 1.7926 *	* 1.9496 *	* 1.6437 *	* 2.4097 *	* 3.9213 *	
	* 1.9645 *	* 2.0468 *	* 1.7641 *	* 1.9551 *	* 1.6460 *	* 2.4379 *	* 3.9511 *	
	* 2.1592 *	* 2.1183 *	* 1.8083 *	* 2.0973 *	* 1.8723 *	* 2.7303 *	* 4.2370 *	
	* 2.1989 *	* 2.1523 *	* 1.8860 *	* 2.1402 *	* 1.9961 *	* 2.7253 *	* 3.9575 *	
14	* 1.7793 *	* 1.7216 *	* 1.8697 *	* 1.6796 *	* 2.6602 *	* 3.9853 *		
	* 1.7238 *	* 1.6323 *	* 1.7659 *	* 1.6345 *	* 2.6134 *	* 3.9249 *		
	* 1.7205 *	* 1.6229 *	* 1.7428 *	* 1.6349 *	* 2.6412 *	* 3.9547 *		
	* 1.8551 *	* 1.7663 *	* 1.7669 *	* 1.8345 *	* 2.9399 *	* 4.2391 *		
	* 1.9652 *	* 1.8784 *	* 1.8733 *	* 1.9548 *	* 2.9107 *	* 3.9589 *		
15	* 3.4798 *	* 3.4541 *	* 3.7140 *	* 3.8943 *	4 EFPD 118 % POWER			
	* 3.1759 *	* 3.1515 *	* 3.3583 *	* 3.6221 *	75 EFPD 118 % POWER			
	* 3.1379 *	* 3.1145 *	* 3.3072 *	* 3.5966 *	100 EFPD 118 % POWER			
	* 3.2387 *	* 3.2312 *	* 3.3508 *	* 3.7324 *	300 EFPD 118 % POWER			
	* 3.1441 *	* 3.1490 *	* 3.2330 *	* 3.5927 *	480 EFPD 118 % POWER			

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TABLE A-2

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	* 1.9808	* 1.6850	* 1.8120	* 1.6014	* 2.1053	* 1.8903	* 1.6748	* 3.2879
	* 2.2300	* 1.8578	* 1.9491	* 1.5879	* 2.0885	* 1.8400	* 1.6220	* 2.9960
	* 2.3112	* 1.9238	* 1.9908	* 1.5940	* 2.0967	* 1.8487	* 1.6168	* 2.9559
	* 2.6199	* 2.1795	* 2.2310	* 1.7288	* 2.2229	* 2.0180	* 1.7289	* 3.0234
	* 2.5502	* 2.1597	* 2.2546	* 1.8549	* 2.2587	* 2.0848	* 1.8627	* 2.9606
9	* 1.6850	* 1.5945	* 1.7835	* 1.8905	* 1.6748	* 1.9742	* 1.6204	* 3.2751
	* 1.8577	* 1.7042	* 1.9117	* 1.9425	* 1.6697	* 1.9303	* 1.5349	* 2.9841
	* 1.9238	* 1.7478	* 1.9626	* 1.9527	* 1.6668	* 1.9316	* 1.5237	* 2.9447
	* 2.1795	* 1.9068	* 2.1456	* 2.0609	* 1.7147	* 1.9795	* 1.6434	* 3.0215
	* 2.1597	* 1.9514	* 2.1728	* 2.1048	* 1.8295	* 2.0390	* 1.7796	* 2.9785
10	* 1.8120	* 1.7845	* 1.8903	* 1.7127	* 2.1248	* 1.8136	* 1.7539	* 3.5031
	* 1.9491	* 1.9127	* 2.0044	* 1.7233	* 2.0113	* 1.6877	* 1.6612	* 3.1716
	* 1.9908	* 1.9636	* 2.0022	* 1.6978	* 1.9774	* 1.6581	* 1.6368	* 3.1186
	* 2.2310	* 2.1460	* 2.0658	* 1.7009	* 1.9921	* 1.6811	* 1.6418	* 3.1284
	* 2.2546	* 2.1732	* 2.1049	* 1.8151	* 2.0542	* 1.7846	* 1.7735	* 3.0529
11	* 1.6014	* 1.8909	* 1.7131	* 2.1857	* 1.7401	* 1.8856	* 1.5724	* 3.6575
	* 1.5879	* 1.9429	* 1.7233	* 2.0069	* 1.6276	* 1.8251	* 1.5294	* 3.4053
	* 1.5940	* 1.9531	* 1.6976	* 1.9771	* 1.6115	* 1.8319	* 1.5283	* 3.3775
	* 1.7288	* 2.0605	* 1.7007	* 2.0271	* 1.6707	* 1.9519	* 1.7038	* 3.4678
	* 1.8549	* 2.1045	* 1.8149	* 2.1014	* 1.8153	* 2.0235	* 1.8455	* 3.3677
12	* 2.1053	* 1.6748	* 2.1248	* 1.7469	* 1.8971	* 1.5734	* 2.4901	*
	* 2.0885	* 1.6697	* 2.0122	* 1.6325	* 1.7737	* 1.5322	* 2.4463	*
	* 2.0967	* 1.6664	* 1.9780	* 1.6146	* 1.7699	* 1.5334	* 2.4705	*
	* 2.2229	* 1.7145	* 1.9923	* 1.6708	* 1.8999	* 1.7355	* 2.7321	*
	* 2.2587	* 1.8294	* 2.0541	* 1.8151	* 2.0097	* 1.8808	* 2.7366	*
13	* 1.8903	* 1.9727	* 1.8138	* 1.8874	* 1.5771	* 2.2988	* 3.7485	*
	* 1.8400	* 1.9288	* 1.6867	* 1.8275	* 1.5357	* 2.2553	* 3.6844	*
	* 1.8487	* 1.9304	* 1.6572	* 1.8325	* 1.5367	* 2.2800	* 3.7089	*
	* 2.0180	* 1.9788	* 1.6808	* 1.9522	* 1.7375	* 2.5370	* 3.9531	*
	* 2.0848	* 2.0384	* 1.7843	* 2.0235	* 1.8820	* 2.5607	* 3.7143	*
14	* 1.6748	* 1.6188	* 1.7540	* 1.5729	* 2.4924	* 3.7525	*	*
	* 1.6220	* 1.5335	* 1.6600	* 1.5297	* 2.4483	* 3.6882	*	*
	* 1.6168	* 1.5223	* 1.6359	* 1.5286	* 2.4725	* 3.7126	*	*
	* 1.7289	* 1.6427	* 1.6413	* 1.7037	* 2.7332	* 3.9553	*	*
	* 1.8627	* 1.7793	* 1.7732	* 1.8454	* 2.7371	* 3.7158	*	*
15	* 3.2879	* 3.2621	* 3.5012	* 3.6613	* 4 EFPD	118 % POWER		
	* 2.9960	* 2.9730	* 3.1681	* 3.4059	* 75 EFPD	118 % POWER		
	* 2.9559	* 2.9341	* 3.1152	* 3.3780	* 100 EFPD	118 % POWER		
	* 3.0234	* 3.0164	* 3.1262	* 3.4700	* 300 EFPD	118 % POWER		
	* 2.9606	* 2.9744	* 3.0510	* 3.3718	* 480 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 8 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.8845 *	* 1.6045 *	* 1.7273 *	* 1.5285 *	* 2.0084 *	* 1.8017 *	* 1.5992 *	* 3.1136 *
	* 2.1385 *	* 1.7794 *	* 1.8648 *	* 1.5220 *	* 2.0006 *	* 1.7593 *	* 1.5537 *	* 2.8445 *
	* 2.2166 *	* 1.8429 *	* 1.9046 *	* 1.5273 *	* 2.0069 *	* 1.7661 *	* 1.5478 *	* 2.8028 *
	* 2.4855 *	* 2.0644 *	* 2.1120 *	* 1.6362 *	* 2.1020 *	* 1.9024 *	* 1.6309 *	* 2.8140 *
	* 2.4230 *	* 2.0531 *	* 2.1447 *	* 1.7660 *	* 2.1467 *	* 1.9779 *	* 1.7690 *	* 2.7673 *
9	* 1.6045 *	* 1.5213 *	* 1.7002 *	* 1.7995 *	* 1.6012 *	* 1.8831 *	* 1.5448 *	* 3.1123 *
	* 1.7794 *	* 1.6364 *	* 1.8319 *	* 1.8584 *	* 1.6024 *	* 1.8496 *	* 1.4678 *	* 2.8441 *
	* 1.8429 *	* 1.6784 *	* 1.8802 *	* 1.8672 *	* 1.5986 *	* 1.8482 *	* 1.4555 *	* 2.8030 *
	* 2.0644 *	* 1.8105 *	* 2.0196 *	* 1.9462 *	* 1.6198 *	* 1.8662 *	* 1.5473 *	* 2.8322 *
	* 2.0531 *	* 1.8594 *	* 2.0517 *	* 1.9988 *	* 1.7377 *	* 1.9326 *	* 1.6874 *	* 2.8056 *
10	* 1.7273 *	* 1.7012 *	* 1.8024 *	* 1.6380 *	* 2.0250 *	* 1.7274 *	* 1.6690 *	* 3.3216 *
	* 1.8648 *	* 1.8328 *	* 1.9224 *	* 1.6552 *	* 1.9243 *	* 1.6120 *	* 1.5881 *	* 3.0195 *
	* 1.9046 *	* 1.8811 *	* 1.9187 *	* 1.6297 *	* 1.8900 *	* 1.5842 *	* 1.5640 *	* 2.9650 *
	* 2.1120 *	* 2.0200 *	* 1.9535 *	* 1.6055 *	* 1.8726 *	* 1.5836 *	* 1.5444 *	* 2.9309 *
	* 2.1447 *	* 2.0521 *	* 2.0016 *	* 1.7244 *	* 1.9457 *	* 1.6905 *	* 1.6800 *	* 2.8744 *
11	* 1.5285 *	* 1.7999 *	* 1.6384 *	* 2.0830 *	* 1.6540 *	* 1.7874 *	* 1.4934 *	* 3.4489 *
	* 1.5220 *	* 1.8588 *	* 1.6551 *	* 1.9207 *	* 1.5531 *	* 1.7391 *	* 1.4583 *	* 3.2225 *
	* 1.5273 *	* 1.8676 *	* 1.6295 *	* 1.8901 *	* 1.5361 *	* 1.7452 *	* 1.4559 *	* 3.1900 *
	* 1.6362 *	* 1.9458 *	* 1.6053 *	* 1.9070 *	* 1.5726 *	* 1.8343 *	* 1.5989 *	* 3.2251 *
	* 1.7660 *	* 1.9985 *	* 1.7243 *	* 1.9930 *	* 1.7198 *	* 1.9124 *	* 1.7405 *	* 3.1516 *
12	* 2.0084 *	* 1.6012 *	* 2.0250 *	* 1.6607 *	* 1.7979 *	* 1.4913 *	* 2.3442 *	
	* 2.0006 *	* 1.6024 *	* 1.9249 *	* 1.5581 *	* 1.6886 *	* 1.4584 *	* 2.3149 *	
	* 2.0069 *	* 1.5982 *	* 1.8905 *	* 1.5399 *	* 1.6835 *	* 1.4585 *	* 2.3358 *	
	* 2.1020 *	* 1.6197 *	* 1.8729 *	* 1.5727 *	* 1.7816 *	* 1.6305 *	* 2.5487 *	
	* 2.1467 *	* 1.7375 *	* 1.9456 *	* 1.7197 *	* 1.8955 *	* 1.7786 *	* 2.5642 *	
13	* 1.8017 *	* 1.8817 *	* 1.7277 *	* 1.7891 *	* 1.4949 *	* 2.1683 *	* 3.5411 *	
	* 1.7593 *	* 1.8481 *	* 1.6123 *	* 1.7416 *	* 1.4620 *	* 2.1344 *	* 3.4917 *	
	* 1.7661 *	* 1.8470 *	* 1.5833 *	* 1.7459 *	* 1.4619 *	* 2.1560 *	* 3.5122 *	
	* 1.9024 *	* 1.8655 *	* 1.5834 *	* 1.8345 *	* 1.6324 *	* 2.3669 *	* 3.7004 *	
	* 1.9779 *	* 1.9320 *	* 1.6902 *	* 1.9124 *	* 1.7798 *	* 2.4008 *	* 3.4878 *	
14	* 1.5992 *	* 1.5433 *	* 1.6692 *	* 1.4939 *	* 2.3464 *	* 3.5452 *		
	* 1.5537 *	* 1.4664 *	* 1.5869 *	* 1.4587 *	* 2.3169 *	* 3.4955 *		
	* 1.5478 *	* 1.4542 *	* 1.5628 *	* 1.4562 *	* 2.3378 *	* 3.5159 *		
	* 1.6309 *	* 1.5466 *	* 1.5439 *	* 1.5989 *	* 2.5499 *	* 3.7027 *		
	* 1.7690 *	* 1.6871 *	* 1.6798 *	* 1.7404 *	* 2.5647 *	* 3.4893 *		
15	* 3.1136 *	* 3.0998 *	* 3.3226 *	* 3.4544 *	* 4 EFPD 118 % POWER			
	* 2.8445 *	* 2.8334 *	* 3.0160 *	* 3.2252 *	* 75 EFPD 118 % POWER			
	* 2.8028 *	* 2.7927 *	* 2.9617 *	* 3.1937 *	* 100 EFPD 118 % POWER			
	* 2.8140 *	* 2.8273 *	* 2.9288 *	* 3.2281 *	* 300 EFPD 118 % POWER			
	* 2.7673 *	* 2.8016 *	* 2.8727 *	* 3.1546 *	* 480 EFPD 118 % POWER			

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TABLE A-2

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	* 1.7627	* 1.5047	* 1.6222	* 1.4293	* 1.8959	* 1.6930	* 1.4946	* 2.9942
	* 2.0311	* 1.6881	* 1.7754	* 1.4370	* 1.9067	* 1.6710	* 1.4654	* 2.7597
	* 2.1082	* 1.7502	* 1.8144	* 1.4418	* 1.9137	* 1.6774	* 1.4585	* 2.7180
	* 2.3348	* 1.9363	* 1.9866	* 1.5208	* 1.9782	* 1.7812	* 1.5108	* 2.6914
	* 2.2888	* 1.9373	* 2.0311	* 1.6553	* 2.0338	* 1.8634	* 1.6506	* 2.6671
9	* 1.5047	* 1.4188	* 1.5998	* 1.6959	* 1.4993	* 1.7727	* 1.4438	* 2.9677
	* 1.6881	* 1.5452	* 1.7420	* 1.7694	* 1.5143	* 1.7607	* 1.3824	* 2.7368
	* 1.7502	* 1.5864	* 1.7894	* 1.7783	* 1.5128	* 1.7585	* 1.3701	* 2.6961
	* 1.9363	* 1.6836	* 1.9080	* 1.8262	* 1.5013	* 1.7469	* 1.4307	* 2.6773
	* 1.9373	* 1.7404	* 1.9575	* 1.8899	* 1.6218	* 1.8205	* 1.5721	* 2.6648
10	* 1.6222	* 1.6007	* 1.6976	* 1.5338	* 1.9109	* 1.6131	* 1.5560	* 3.1610
	* 1.7754	* 1.7429	* 1.8300	* 1.5643	* 1.8332	* 1.5195	* 1.4968	* 2.9027
	* 1.8144	* 1.7904	* 1.8267	* 1.5412	* 1.8001	* 1.4952	* 1.4730	* 2.8491
	* 1.9866	* 1.9084	* 1.8293	* 1.4826	* 1.7471	* 1.4612	* 1.4259	* 2.7695
	* 2.0311	* 1.9579	* 1.8888	* 1.6093	* 1.8340	* 1.5729	* 1.5633	* 2.7274
11	* 1.4293	* 1.6963	* 1.5341	* 1.9597	* 1.5363	* 1.6671	* 1.3878	* 3.3019
	* 1.4370	* 1.7698	* 1.5642	* 1.8278	* 1.4593	* 1.6441	* 1.3685	* 3.1172
	* 1.4418	* 1.7787	* 1.5410	* 1.7982	* 1.4429	* 1.6495	* 1.3657	* 3.0872
	* 1.5208	* 1.8258	* 1.4825	* 1.7719	* 1.4420	* 1.7037	* 1.4787	* 3.0770
	* 1.6553	* 1.8896	* 1.6091	* 1.8823	* 1.6020	* 1.7944	* 1.6283	* 3.0184
12	* 1.8959	* 1.4993	* 1.9109	* 1.5426	* 1.6741	* 1.3839	* 2.2288	*
	* 1.9067	* 1.5143	* 1.8338	* 1.4640	* 1.5917	* 1.3672	* 2.2190	*
	* 1.9137	* 1.5124	* 1.8007	* 1.4472	* 1.5867	* 1.3668	* 2.2388	*
	* 1.9782	* 1.5012	* 1.7473	* 1.4425	* 1.6403	* 1.4928	* 2.3961	*
	* 2.0338	* 1.6217	* 1.8339	* 1.6020	* 1.7730	* 1.6506	* 2.4341	*
13	* 1.6930	* 1.7713	* 1.6134	* 1.6690	* 1.3875	* 2.0470	* 3.3895	*
	* 1.6710	* 1.7592	* 1.5196	* 1.6466	* 1.3707	* 2.0370	* 3.3777	*
	* 1.6774	* 1.7573	* 1.4943	* 1.6501	* 1.3702	* 2.0574	* 3.3969	*
	* 1.7812	* 1.7462	* 1.4609	* 1.7040	* 1.4947	* 2.2081	* 3.5129	*
	* 1.8634	* 1.8200	* 1.5727	* 1.7945	* 1.6517	* 2.2691	* 3.3372	*
14	* 1.4946	* 1.4424	* 1.5562	* 1.3884	* 2.2312	* 3.3937	*	*
	* 1.4654	* 1.3811	* 1.4962	* 1.3688	* 2.2212	* 3.3817	*	*
	* 1.4585	* 1.3688	* 1.4721	* 1.3660	* 2.2408	* 3.4008	*	*
	* 1.5108	* 1.4300	* 1.4254	* 1.4787	* 2.3973	* 3.5154	*	*
	* 1.6506	* 1.5718	* 1.5631	* 1.6282	* 2.4347	* 3.3387	*	*
15	* 2.9942	* 2.9555	* 3.1594	* 3.3046	* 4 EFPD	118 % POWER		
	* 2.7597	* 2.7262	* 2.8993	* 3.1177	* 75 EFPD	118 % POWER		
	* 2.7180	* 2.6859	* 2.8459	* 3.0875	* 100 EFPD	118 % POWER		
	* 2.6914	* 2.6726	* 2.7675	* 3.0816	* 300 EFPD	118 % POWER		
	* 2.6671	* 2.6611	* 2.7258	* 3.0213	* 480 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 6 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.6747 *	* 1.4283 *	* 1.5426 *	* 1.3594 *	* 1.8144 *	* 1.6187 *	* 1.4288 *	* 2.8805 *
	* 1.9675 *	* 1.6333 *	* 1.7229 *	* 1.3931 *	* 1.8549 *	* 1.6227 *	* 1.4221 *	* 2.6957 *
	* 2.0434 *	* 1.6946 *	* 1.7619 *	* 1.3983 *	* 1.8628 *	* 1.6297 *	* 1.4170 *	* 2.6555 *
	* 2.1968 *	* 1.8203 *	* 1.8696 *	* 1.4255 *	* 1.8624 *	* 1.6776 *	* 1.4187 *	* 2.5483 *
	* 2.1423 *	* 1.8150 *	* 1.9064 *	* 1.5489 *	* 1.9105 *	* 1.7472 *	* 1.5444 *	* 2.5133 *
9	* 1.4283 *	* 1.3484 *	* 1.5210 *	* 1.6161 *	* 1.4317 *	* 1.6969 *	* 1.3796 *	* 2.8509 *
	* 1.6333 *	* 1.4959 *	* 1.6895 *	* 1.7192 *	* 1.4706 *	* 1.7127 *	* 1.3404 *	* 2.6694 *
	* 1.6946 *	* 1.5367 *	* 1.7367 *	* 1.7288 *	* 1.4728 *	* 1.7121 *	* 1.3287 *	* 2.6304 *
	* 1.8203 *	* 1.5809 *	* 1.7954 *	* 1.7174 *	* 1.4095 *	* 1.6433 *	* 1.3400 *	* 2.5294 *
	* 1.8150 *	* 1.6284 *	* 1.8360 *	* 1.7721 *	* 1.5121 *	* 1.7027 *	* 1.4682 *	* 2.5069 *
10	* 1.5426 *	* 1.5219 *	* 1.6160 *	* 1.4610 *	* 1.8242 *	* 1.5410 *	* 1.4849 *	* 3.0343 *
	* 1.7229 *	* 1.6904 *	* 1.7767 *	* 1.5180 *	* 1.7834 *	* 1.4737 *	* 1.4497 *	* 2.8311 *
	* 1.7619 *	* 1.7376 *	* 1.7741 *	* 1.4948 *	* 1.7520 *	* 1.4526 *	* 1.4308 *	* 2.7796 *
	* 1.8696 *	* 1.7958 *	* 1.7205 *	* 1.3921 *	* 1.6424 *	* 1.3689 *	* 1.3336 *	* 2.6142 *
	* 1.9064 *	* 1.8364 *	* 1.7709 *	* 1.4974 *	* 1.7140 *	* 1.4657 *	* 1.4584 *	* 2.5648 *
11	* 1.3594 *	* 1.6165 *	* 1.4613 *	* 1.8663 *	* 1.4613 *	* 1.5859 *	* 1.3203 *	* 3.1689 *
	* 1.3931 *	* 1.7196 *	* 1.5180 *	* 1.7761 *	* 1.4107 *	* 1.5903 *	* 1.3227 *	* 3.0384 *
	* 1.3983 *	* 1.7291 *	* 1.4944 *	* 1.7481 *	* 1.3953 *	* 1.5959 *	* 1.3204 *	* 3.0099 *
	* 1.4255 *	* 1.7170 *	* 1.3920 *	* 1.6653 *	* 1.3482 *	* 1.5974 *	* 1.3840 *	* 2.9037 *
	* 1.5489 *	* 1.7718 *	* 1.4973 *	* 1.7558 *	* 1.4892 *	* 1.6752 *	* 1.5183 *	* 2.8401 *
12	* 1.8144 *	* 1.4316 *	* 1.8242 *	* 1.4674 *	* 1.5902 *	* 1.3147 *	* 2.1301 *	
	* 1.8549 *	* 1.4706 *	* 1.7840 *	* 1.4153 *	* 1.5369 *	* 1.3190 *	* 2.1523 *	
	* 1.8628 *	* 1.4725 *	* 1.7526 *	* 1.3995 *	* 1.5325 *	* 1.3191 *	* 2.1719 *	
	* 1.8624 *	* 1.4094 *	* 1.6427 *	* 1.3488 *	* 1.5341 *	* 1.3949 *	* 2.2524 *	
	* 1.9105 *	* 1.5120 *	* 1.7140 *	* 1.4891 *	* 1.6455 *	* 1.5345 *	* 2.2784 *	
13	* 1.6187 *	* 1.6955 *	* 1.5412 *	* 1.5876 *	* 1.3182 *	* 1.9531 *	* 3.2528 *	
	* 1.6227 *	* 1.7112 *	* 1.4738 *	* 1.5927 *	* 1.3225 *	* 1.9724 *	* 3.2891 *	
	* 1.6297 *	* 1.7110 *	* 1.4523 *	* 1.5985 *	* 1.3225 *	* 1.9925 *	* 3.3088 *	
	* 1.6776 *	* 1.6426 *	* 1.3687 *	* 1.5977 *	* 1.3968 *	* 2.0722 *	* 3.3184 *	
	* 1.7472 *	* 1.7022 *	* 1.4655 *	* 1.6753 *	* 1.5356 *	* 2.1167 *	* 3.1500 *	
14	* 1.4288 *	* 1.3782 *	* 1.4851 *	* 1.3210 *	* 2.1324 *	* 3.2568 *		
	* 1.4221 *	* 1.3391 *	* 1.4497 *	* 1.3231 *	* 2.1545 *	* 3.2931 *		
	* 1.4170 *	* 1.3274 *	* 1.4297 *	* 1.3207 *	* 2.1739 *	* 3.3126 *		
	* 1.4187 *	* 1.3394 *	* 1.3332 *	* 1.3840 *	* 2.2536 *	* 3.3209 *		
	* 1.5444 *	* 1.4680 *	* 1.4582 *	* 1.5182 *	* 2.2790 *	* 3.1516 *		
15	* 2.8805 *	* 2.8389 *	* 3.0323 *	* 3.1709 *	4 EFPD 118 % POWER			
	* 2.6957 *	* 2.6589 *	* 2.8277 *	* 3.0388 *	75 EFPD 118 % POWER			
	* 2.6555 *	* 2.6203 *	* 2.7765 *	* 3.0102 *	100 EFPD 118 % POWER			
	* 2.5483 *	* 2.5249 *	* 2.6123 *	* 2.9083 *	300 EFPD 118 % POWER			
	* 2.5133 *	* 2.5034 *	* 2.5633 *	* 2.8428 *	480 EFPD 118 % POWER			



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TABLE A-2

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	* 1.6281	* 1.3886	* 1.5006	* 1.3316	* 1.7656	* 1.5803	* 1.4048	* 2.7730
	* 1.9545	* 1.6232	* 1.7113	* 1.3964	* 1.8496	* 1.6189	* 1.4309	* 2.6563
	* 2.0311	* 1.6857	* 1.7518	* 1.4039	* 1.8581	* 1.6282	* 1.4278	* 2.6207
	* 2.1141	* 1.7509	* 1.7977	* 1.3810	* 1.7932	* 1.6144	* 1.3753	* 2.4134
	* 2.0229	* 1.7147	* 1.8017	* 1.4700	* 1.8051	* 1.6477	* 1.4645	* 2.3196
9	* 1.3886	* 1.3201	* 1.4767	* 1.5703	* 1.4034	* 1.6530	* 1.3548	* 2.7624
	* 1.6232	* 1.4980	* 1.6780	* 1.7107	* 1.4770	* 1.7092	* 1.3477	* 2.6476
	* 1.6857	* 1.5402	* 1.7266	* 1.7218	* 1.4804	* 1.7138	* 1.3380	* 2.6129
	* 1.7509	* 1.5334	* 1.7151	* 1.6535	* 1.3722	* 1.5854	* 1.2992	* 2.4198
	* 1.7147	* 1.5496	* 1.7172	* 1.6725	* 1.4353	* 1.6034	* 1.3910	* 2.3439
10	* 1.5006	* 1.4776	* 1.5706	* 1.4308	* 1.7708	* 1.5140	* 1.4590	* 2.9421
	* 1.7113	* 1.6789	* 1.7692	* 1.5240	* 1.7745	* 1.4820	* 1.4575	* 2.8104
	* 1.7518	* 1.7275	* 1.7691	* 1.5018	* 1.7484	* 1.4627	* 1.4422	* 2.7636
	* 1.7977	* 1.7155	* 1.6587	* 1.3556	* 1.5824	* 1.3332	* 1.2941	* 2.5033
	* 1.8017	* 1.7175	* 1.6749	* 1.4199	* 1.6138	* 1.3890	* 1.3807	* 2.4002
11	* 1.3316	* 1.5706	* 1.4311	* 1.8088	* 1.4320	* 1.5464	* 1.2954	* 3.0520
	* 1.3964	* 1.7111	* 1.5240	* 1.7672	* 1.4150	* 1.5843	* 1.3282	* 2.9908
	* 1.4039	* 1.7222	* 1.5015	* 1.7422	* 1.4015	* 1.5918	* 1.3273	* 2.9657
	* 1.3810	* 1.6531	* 1.3554	* 1.6050	* 1.3078	* 1.5391	* 1.3384	* 2.7546
	* 1.4700	* 1.6722	* 1.4198	* 1.6543	* 1.4098	* 1.5751	* 1.4300	* 2.6308
12	* 1.7656	* 1.4034	* 1.7708	* 1.4381	* 1.5476	* 1.2871	* 2.0524	*
	* 1.8496	* 1.4771	* 1.7748	* 1.4198	* 1.5301	* 1.3208	* 2.1235	*
	* 1.8581	* 1.4801	* 1.7486	* 1.4059	* 1.5280	* 1.3228	* 2.1449	*
	* 1.7932	* 1.3721	* 1.5827	* 1.3085	* 1.4755	* 1.3500	* 2.1461	*
	* 1.8051	* 1.4352	* 1.6139	* 1.4098	* 1.5461	* 1.4505	* 2.1196	*
13	* 1.5803	* 1.6517	* 1.5141	* 1.5481	* 1.2905	* 1.8905	* 3.1385	*
	* 1.6189	* 1.7078	* 1.4821	* 1.5867	* 1.3243	* 1.9483	* 3.2405	*
	* 1.6282	* 1.7127	* 1.4628	* 1.5942	* 1.3262	* 1.9696	* 3.2626	*
	* 1.6144	* 1.5847	* 1.3330	* 1.5394	* 1.3521	* 1.9760	* 3.1593	*
	* 1.6477	* 1.6030	* 1.3888	* 1.5750	* 1.4516	* 1.9696	* 2.9251	*
14	* 1.4048	* 1.3534	* 1.4591	* 1.2960	* 2.0546	* 3.1422	*	*
	* 1.4309	* 1.3463	* 1.4576	* 1.3286	* 2.1255	* 3.2442	*	*
	* 1.4278	* 1.3367	* 1.4410	* 1.3276	* 2.1469	* 3.2662	*	*
	* 1.3753	* 1.2985	* 1.2936	* 1.3384	* 2.1473	* 3.1616	*	*
	* 1.4645	* 1.3908	* 1.3805	* 1.4299	* 2.1202	* 2.9265	*	*
15	* 2.7730	* 2.7508	* 2.9401	* 3.0546	* 4 EFPD 118	% POWER		
	* 2.6563	* 2.6371	* 2.8071	* 2.9939	* 75 EFPD 118	% POWER		
	* 2.6207	* 2.6028	* 2.7605	* 2.9687	* 100 EFPD 118	% POWER		
	* 2.4134	* 2.4154	* 2.5014	* 2.7569	* 300 EFPD 118	% POWER		
	* 2.3196	* 2.3406	* 2.3989	* 2.6332	* 480 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	* 1.5806	* 1.3445	* 1.4529	* 1.2907	* 1.7073	* 1.5271	* 1.3607	* 2.7178
	* 1.9511	* 1.6181	* 1.7088	* 1.3986	* 1.8490	* 1.6187	* 1.4346	* 2.7026
	* 2.0317	* 1.6835	* 1.7537	* 1.4103	* 1.8646	* 1.6341	* 1.4368	* 2.6790
	* 2.0534	* 1.6978	* 1.7478	* 1.3424	* 1.7516	* 1.5722	* 1.3389	* 2.4036
	* 1.9206	* 1.6217	* 1.7089	* 1.3887	* 1.7169	* 1.5596	* 1.3815	* 2.2461
9	* 1.3445	* 1.2832	* 1.4257	* 1.5200	* 1.3569	* 1.5912	* 1.3109	* 2.6876
	* 1.6181	* 1.4993	* 1.6688	* 1.7093	* 1.4775	* 1.7020	* 1.3500	* 2.6750
	* 1.6835	* 1.5449	* 1.7219	* 1.7260	* 1.4872	* 1.7150	* 1.3454	* 2.6516
	* 1.6978	* 1.4907	* 1.6815	* 1.6138	* 1.3423	* 1.5479	* 1.2663	* 2.3877
	* 1.6217	* 1.4637	* 1.6435	* 1.5887	* 1.3573	* 1.5221	* 1.3120	* 2.2447
10	* 1.4529	* 1.4266	* 1.5169	* 1.3818	* 1.7036	* 1.4683	* 1.4153	* 2.8745
	* 1.7088	* 1.6698	* 1.7619	* 1.5190	* 1.7673	* 1.4894	* 1.4637	* 2.8399
	* 1.7537	* 1.7229	* 1.7688	* 1.5035	* 1.7492	* 1.4764	* 1.4546	* 2.8062
	* 1.7478	* 1.6819	* 1.6158	* 1.3264	* 1.5484	* 1.3062	* 1.2633	* 2.4717
	* 1.7089	* 1.6439	* 1.5886	* 1.3418	* 1.5320	* 1.3118	* 1.3022	* 2.2980
11	* 1.2907	* 1.5204	* 1.3821	* 1.7300	* 1.3827	* 1.4959	* 1.2561	* 3.0093
	* 1.3986	* 1.7097	* 1.5189	* 1.7559	* 1.4147	* 1.5784	* 1.3302	* 3.0517
	* 1.4103	* 1.7264	* 1.5034	* 1.7388	* 1.4073	* 1.5919	* 1.3338	* 3.0389
	* 1.3424	* 1.6135	* 1.3263	* 1.5662	* 1.2749	* 1.4991	* 1.3096	* 2.7447
	* 1.3887	* 1.5884	* 1.3417	* 1.5670	* 1.3302	* 1.4897	* 1.3566	* 2.5395
12	* 1.7073	* 1.3569	* 1.7037	* 1.3883	* 1.4886	* 1.2478	* 2.0229	*
	* 1.8490	* 1.4775	* 1.7676	* 1.4193	* 1.5244	* 1.3206	* 2.1537	*
	* 1.8646	* 1.4868	* 1.7495	* 1.4115	* 1.5284	* 1.3272	* 2.1818	*
	* 1.7516	* 1.3422	* 1.5487	* 1.2755	* 1.4361	* 1.3125	* 2.1191	*
	* 1.7169	* 1.3572	* 1.5321	* 1.3303	* 1.4608	* 1.3647	* 2.0312	*
13	* 1.5271	* 1.5899	* 1.4683	* 1.4974	* 1.2509	* 1.8536	* 3.1069	*
	* 1.6187	* 1.7006	* 1.4895	* 1.5808	* 1.3240	* 1.9690	* 3.3041	*
	* 1.6341	* 1.7138	* 1.4764	* 1.5942	* 1.3305	* 1.9961	* 3.3356	*
	* 1.5722	* 1.5473	* 1.3059	* 1.4994	* 1.3146	* 1.9435	* 3.1347	*
	* 1.5596	* 1.5217	* 1.3116	* 1.4898	* 1.3657	* 1.8799	* 2.8128	*
14	* 1.3607	* 1.3095	* 1.4153	* 1.2566	* 2.0248	* 3.1103	*	*
	* 1.4346	* 1.3485	* 1.4638	* 1.3306	* 2.1558	* 3.3076	*	*
	* 1.4368	* 1.3441	* 1.4535	* 1.3341	* 2.1838	* 3.3391	*	*
	* 1.3389	* 1.2656	* 1.2628	* 1.3096	* 2.1202	* 3.1368	*	*
	* 1.3815	* 1.3119	* 1.3020	* 1.3566	* 2.0317	* 2.8140	*	*
15	* 2.7178	* 2.6767	* 2.8724	* 3.0099	* 4 EFPD 118 % POWER			
	* 2.7026	* 2.6644	* 2.8366	* 3.0518	* 75 EFPD 118 % POWER			
	* 2.6790	* 2.6413	* 2.8029	* 3.0389	* 100 EFPD 118 % POWER			
	* 2.4036	* 2.3833	* 2.4698	* 2.7468	* 300 EFPD 118 % POWER			
	* 2.2461	* 2.2415	* 2.2968	* 2.5420	* 480 EFPD 118 % POWER			

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TABLE A-2

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	* 1.6129 *	* 1.3709 *	* 1.4850 *	* 1.2982 *	* 1.7070 *	* 1.5438 *	* 1.3818 *	* 2.6951 *
	* 2.0549 *	* 1.7071 *	* 1.7998 *	* 1.4836 *	* 1.9332 *	* 1.7088 *	* 1.5326 *	* 2.8171 *
	* 2.1456 *	* 1.7818 *	* 1.8546 *	* 1.5058 *	* 1.9621 *	* 1.7364 *	* 1.5461 *	* 2.8162 *
	* 2.1066 *	* 1.7449 *	* 1.7973 *	* 1.4047 *	* 1.8075 *	* 1.6302 *	* 1.4110 *	* 2.4974 *
	* 1.8949 *	* 1.6008 *	* 1.6900 *	* 1.3902 *	* 1.7069 *	* 1.5465 *	* 1.3853 *	* 2.2442 *
9	* 1.3709 *	* 1.3090 *	* 1.4505 *	* 1.5336 *	* 1.3701 *	* 1.6005 *	* 1.3227 *	* 2.6756 *
	* 1.7071 *	* 1.5946 *	* 1.7558 *	* 1.7895 *	* 1.5667 *	* 1.7829 *	* 1.4373 *	* 2.8010 *
	* 1.7818 *	* 1.6518 *	* 1.8188 *	* 1.8178 *	* 1.5800 *	* 1.7994 *	* 1.4435 *	* 2.8006 *
	* 1.7449 *	* 1.5590 *	* 1.7368 *	* 1.6663 *	* 1.4096 *	* 1.6030 *	* 1.3360 *	* 2.4901 *
	* 1.6008 *	* 1.4647 *	* 1.6259 *	* 1.5793 *	* 1.3678 *	* 1.5113 *	* 1.3157 *	* 2.2454 *
10	* 1.4850 *	* 1.4514 *	* 1.5392 *	* 1.4003 *	* 1.6834 *	* 1.4674 *	* 1.4243 *	* 2.8500 *
	* 1.7998 *	* 1.7569 *	* 1.8327 *	* 1.5896 *	* 1.8273 *	* 1.5744 *	* 1.5519 *	* 2.9641 *
	* 1.8546 *	* 1.8198 *	* 1.8527 *	* 1.5894 *	* 1.8250 *	* 1.5753 *	* 1.5516 *	* 2.9558 *
	* 1.7973 *	* 1.7372 *	* 1.6672 *	* 1.3965 *	* 1.6056 *	* 1.3846 *	* 1.3357 *	* 2.5766 *
	* 1.6900 *	* 1.6264 *	* 1.5769 *	* 1.3487 *	* 1.5239 *	* 1.3250 *	* 1.3083 *	* 2.2977 *
11	* 1.2982 *	* 1.5341 *	* 1.4007 *	* 1.6888 *	* 1.3750 *	* 1.5108 *	* 1.2829 *	* 3.0329 *
	* 1.4836 *	* 1.7900 *	* 1.5896 *	* 1.8118 *	* 1.4956 *	* 1.6537 *	* 1.4232 *	* 3.2175 *
	* 1.5058 *	* 1.8183 *	* 1.5894 *	* 1.8107 *	* 1.5018 *	* 1.6794 *	* 1.4358 *	* 3.2264 *
	* 1.4047 *	* 1.6660 *	* 1.3965 *	* 1.6158 *	* 1.3423 *	* 1.5539 *	* 1.3804 *	* 2.8678 *
	* 1.3902 *	* 1.5791 *	* 1.3487 *	* 1.5534 *	* 1.3345 *	* 1.4752 *	* 1.3637 *	* 2.5473 *
12	* 1.7070 *	* 1.3701 *	* 1.6835 *	* 1.3759 *	* 1.4780 *	* 1.2719 *	* 2.0719 *	
	* 1.9332 *	* 1.5667 *	* 1.8277 *	* 1.4999 *	* 1.5941 *	* 1.4091 *	* 2.2941 *	
	* 1.9621 *	* 1.5799 *	* 1.8254 *	* 1.5044 *	* 1.6108 *	* 1.4257 *	* 2.3351 *	
	* 1.8075 *	* 1.4095 *	* 1.6059 *	* 1.3430 *	* 1.4882 *	* 1.3797 *	* 2.2124 *	
	* 1.7069 *	* 1.3677 *	* 1.5241 *	* 1.3347 *	* 1.4465 *	* 1.3635 *	* 2.0299 *	
13	* 1.5438 *	* 1.5993 *	* 1.4668 *	* 1.5130 *	* 1.2749 *	* 1.8868 *	* 3.1854 *	
	* 1.7088 *	* 1.7816 *	* 1.5745 *	* 1.6561 *	* 1.4125 *	* 2.0890 *	* 3.5138 *	
	* 1.7364 *	* 1.7983 *	* 1.5743 *	* 1.6817 *	* 1.4290 *	* 2.1289 *	* 3.5599 *	
	* 1.6302 *	* 1.6023 *	* 1.3844 *	* 1.5542 *	* 1.3818 *	* 2.0229 *	* 3.2605 *	
	* 1.5465 *	* 1.5109 *	* 1.3249 *	* 1.4754 *	* 1.3645 *	* 1.8713 *	* 2.8111 *	
14	* 1.3818 *	* 1.3213 *	* 1.4242 *	* 1.2831 *	* 2.0737 *	* 3.1883 *		
	* 1.5326 *	* 1.4358 *	* 1.5507 *	* 1.4236 *	* 2.2961 *	* 3.5168 *		
	* 1.5461 *	* 1.4421 *	* 1.5504 *	* 1.4362 *	* 2.3371 *	* 3.5628 *		
	* 1.4110 *	* 1.3352 *	* 1.3352 *	* 1.3805 *	* 2.2135 *	* 3.2622 *		
	* 1.3853 *	* 1.3157 *	* 1.3081 *	* 1.3637 *	* 2.0304 *	* 2.8121 *		
15	* 2.6951 *	* 2.6650 *	* 2.8467 *	* 3.0325 *	4 EFPD 118 % POWER			
	* 2.8171 *	* 2.7904 *	* 2.9608 *	* 3.2172 *	75 EFPD 118 % POWER			
	* 2.8162 *	* 2.7903 *	* 2.9525 *	* 3.2259 *	100 EFPD 118 % POWER			
	* 2.4974 *	* 2.4854 *	* 2.5745 *	* 2.8705 *	300 EFPD 118 % POWER			
	* 2.2442 *	* 2.2421 *	* 2.2965 *	* 2.5487 *	480 EFPD 118 % POWER			

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TABLE A-2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.8788	* 1.5670	* 1.7461	* 1.2982	* 1.8966	* 1.7654	* 1.4231	* 2.9155 *
	* 2.4608	* 2.0332	* 2.1710	* 1.6177	* 2.2619	* 2.0464	* 1.6876	* 3.2373 *
	* 2.5762	* 2.1344	* 2.2471	* 1.6755	* 2.3160	* 2.0925	* 1.7254	* 3.2729 *
	* 2.4341	* 2.0296	* 2.1117	* 1.6482	* 2.0986	* 1.9157	* 1.6766	* 2.9014 *
	* 2.0540	* 1.7456	* 1.8574	* 1.5545	* 1.8607	* 1.7057	* 1.5665	* 2.4872 *
9	* 1.5670	* 1.3228	* 1.6745	* 1.7707	* 1.4416	* 1.8062	* 1.3913	* 2.9698 *
	* 2.0332	* 1.7275	* 2.1023	* 2.1211	* 1.7313	* 2.0752	* 1.6376	* 3.2899 *
	* 2.1344	* 1.8114	* 2.1867	* 2.1749	* 1.7681	* 2.1139	* 1.6684	* 3.3239 *
	* 2.0296	* 1.7937	* 2.0142	* 1.9573	* 1.6420	* 1.8674	* 1.5929	* 2.9523 *
	* 1.7456	* 1.6258	* 1.7628	* 1.7433	* 1.5289	* 1.6638	* 1.4892	* 2.5262 *
10	* 1.7461	* 1.6792	* 1.8377	* 1.4330	* 1.8666	* 1.5106	* 1.4395	* 3.1146 *
	* 2.1710	* 2.1034	* 2.1664	* 1.7096	* 2.1189	* 1.7439	* 1.6707	* 3.4345 *
	* 2.2471	* 2.1878	* 2.2123	* 1.7426	* 2.1447	* 1.7657	* 1.6979	* 3.4638 *
	* 2.1117	* 2.0150	* 1.9708	* 1.6078	* 1.8869	* 1.6116	* 1.5952	* 3.0358 *
	* 1.8574	* 1.7635	* 1.7482	* 1.5150	* 1.6938	* 1.4930	* 1.4886	* 2.5755 *
11	* 1.2982	* 1.7712	* 1.4333	* 1.8161	* 1.3750	* 1.6964	* 1.4492	* 3.4335 *
	* 1.6177	* 2.1217	* 1.7099	* 2.0780	* 1.6154	* 1.9563	* 1.7146	* 3.8158 *
	* 1.6755	* 2.1754	* 1.7430	* 2.1038	* 1.6468	* 1.9999	* 1.7511	* 3.8571 *
	* 1.6482	* 1.9571	* 1.6080	* 1.8717	* 1.5725	* 1.8160	* 1.6682	* 3.3979 *
	* 1.5545	* 1.7433	* 1.5151	* 1.7007	* 1.5034	* 1.6178	* 1.5402	* 2.8690 *
12	* 1.8966	* 1.4415	* 1.8672	* 1.3759	* 1.6198	* 1.3489	* 2.4270	*
	* 2.2619	* 1.7313	* 2.1196	* 1.6165	* 1.8677	* 1.6204	* 2.8120	*
	* 2.3160	* 1.7680	* 2.1453	* 1.6479	* 1.9073	* 1.6646	* 2.8774	*
	* 2.0986	* 1.6418	* 1.8873	* 1.5730	* 1.7482	* 1.6396	* 2.6486	*
	* 1.8607	* 1.5288	* 1.6940	* 1.5036	* 1.5923	* 1.5341	* 2.2850	*
13	* 1.7654	* 1.8051	* 1.5108	* 1.6987	* 1.3516	* 2.1492	* 3.6773	*
	* 2.0464	* 2.0740	* 1.7438	* 1.9588	* 1.6236	* 2.5092	* 4.1959	*
	* 2.0925	* 2.1127	* 1.7656	* 2.0022	* 1.6678	* 2.5751	* 4.2731	*
	* 1.9157	* 1.8668	* 1.6113	* 1.8166	* 1.6416	* 2.3972	* 3.8256	*
	* 1.7057	* 1.6634	* 1.4928	* 1.6179	* 1.5353	* 2.0928	* 3.1256	*
14	* 1.4231	* 1.3899	* 1.4385	* 1.4494	* 2.4291	* 3.6798	*	
	* 1.6875	* 1.6361	* 1.6697	* 1.7150	* 2.8143	* 4.1985	*	
	* 1.7254	* 1.6670	* 1.6970	* 1.7514	* 2.8795	* 4.2756	*	
	* 1.6766	* 1.5922	* 1.5946	* 1.6683	* 2.6498	* 3.8269	*	
	* 1.5665	* 1.4890	* 1.4884	* 1.5403	* 2.2855	* 3.1263	*	
15	* 2.9155	* 2.9589	* 3.1112	* 3.4322	* 4 EFPD 118 % POWER			
	* 3.2373	* 3.2783	* 3.4309	* 3.8142	* 75 EFPD 118 % POWER			
	* 3.2729	* 3.3124	* 3.4602	* 3.8554	* 100 EFPD 118 % POWER			
	* 2.9014	* 2.9441	* 3.0334	* 3.3965	* 300 EFPD 118 % POWER			
	* 2.4872	* 2.5221	* 2.5741	* 2.8685	* 480 EFPD 118 % POWER			

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TABLE A-2

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	* 4.0871	* 3.6917	* 3.9452	* 3.1329	* 3.9885	* 4.1862	* 3.5221	* 6.3426
	* 5.4070	* 4.8542	* 5.0335	* 3.9694	* 4.9082	* 4.9369	* 4.2632	* 7.2551
	* 5.6503	* 5.0880	* 5.2189	* 4.1164	* 5.0465	* 5.0493	* 4.3496	* 7.3505
	* 4.9787	* 4.4987	* 4.5787	* 3.7383	* 4.3239	* 4.2902	* 3.8789	* 6.1216
	* 3.7373	* 3.4422	* 3.5576	* 3.1037	* 3.3994	* 3.3767	* 3.2000	* 4.6598
9	* 3.6917	* 3.0979	* 3.8774	* 3.9662	* 3.2390	* 3.8828	* 3.5193	* 6.3480
	* 4.8542	* 4.1282	* 4.9957	* 4.8734	* 4.0043	* 4.6094	* 4.2187	* 7.2743
	* 5.0880	* 4.3260	* 5.1881	* 4.9815	* 4.0945	* 4.7164	* 4.2928	* 7.3740
	* 4.4987	* 3.9994	* 4.3879	* 4.2205	* 3.6017	* 3.9741	* 3.7833	* 6.1774
	* 3.4422	* 3.2206	* 3.4191	* 3.3404	* 3.0123	* 3.1763	* 3.1316	* 4.7325
10	* 3.9452	* 3.8862	* 4.0223	* 3.2254	* 4.0196	* 3.3052	* 3.4758	* 6.5239
	* 5.0335	* 4.9964	* 4.8918	* 3.9519	* 4.7792	* 3.9793	* 4.1509	* 7.4408
	* 5.2189	* 5.1884	* 5.0041	* 4.0457	* 4.8683	* 4.0526	* 4.2189	* 7.5321
	* 4.5787	* 4.3891	* 4.2436	* 3.5677	* 4.0849	* 3.5540	* 3.6966	* 6.2864
	* 3.5576	* 3.4201	* 3.3778	* 3.0051	* 3.2517	* 2.9855	* 3.0676	* 4.7873
11	* 3.1329	* 3.9667	* 3.2265	* 3.9081	* 3.1546	* 3.9345	* 3.7427	* 7.2296
	* 3.9694	* 4.8733	* 3.9532	* 4.6413	* 3.8207	* 4.6646	* 4.4744	* 8.2665
	* 4.1164	* 4.9810	* 4.0469	* 4.7291	* 3.9079	* 4.7688	* 4.5420	* 8.3713
	* 3.7383	* 4.2201	* 3.5684	* 4.0179	* 3.5099	* 4.0461	* 3.9269	* 6.9556
	* 3.1037	* 3.3404	* 3.0055	* 3.2268	* 2.9902	* 3.2191	* 3.2124	* 5.2545
12	* 3.9885	* 3.2391	* 4.0218	* 3.1569	* 3.6197	* 3.4657	* 5.2452	*
	* 4.9082	* 4.0040	* 4.7814	* 3.8234	* 4.3187	* 4.2302	* 6.1703	*
	* 5.0465	* 4.0941	* 4.8703	* 3.9106	* 4.4308	* 4.3271	* 6.3089	*
	* 4.3239	* 3.6014	* 4.0858	* 3.5114	* 3.8338	* 3.8847	* 5.4234	*
	* 3.3994	* 3.0122	* 3.2518	* 2.9908	* 3.1235	* 3.2083	* 4.1889	*
13	* 4.1862	* 3.8817	* 3.3061	* 3.9390	* 3.4713	* 4.8692	* 8.2596	*
	* 4.9369	* 4.6082	* 3.9802	* 4.6675	* 4.2365	* 5.7755	* 9.6236	*
	* 5.0493	* 4.7151	* 4.0534	* 4.7718	* 4.3333	* 5.9234	* 9.7978	*
	* 4.2902	* 3.9735	* 3.5543	* 4.0475	* 3.8886	* 5.1222	* 8.1904	*
	* 3.3767	* 3.1760	* 2.9855	* 3.2198	* 3.2103	* 3.9728	* 5.9489	*
14	* 3.5221	* 3.5160	* 3.4741	* 3.7432	* 5.2488	* 8.2623	*	*
	* 4.2632	* 4.2151	* 4.1488	* 4.4748	* 6.1747	* 9.6270	*	*
	* 4.3496	* 4.2893	* 4.2168	* 4.5423	* 6.3132	* 9.8011	*	*
	* 3.8789	* 3.7813	* 3.6954	* 3.9270	* 5.4257	* 8.1916	*	*
	* 3.2000	* 3.1309	* 3.0671	* 3.2124	* 4.1900	* 5.9493	*	*
15	* 6.3426	* 6.3223	* 6.5132	* 7.2218	* 4 EFPD	118 % POWER		
	* 7.2551	* 7.2461	* 7.4300	* 8.2589	* 75 EFPD	118 % POWER		
	* 7.3505	* 7.3460	* 7.5213	* 8.3635	* 100 EFPD	118 % POWER		
	* 6.1216	* 6.1693	* 6.2793	* 6.9498	* 300 EFPD	118 % POWER		
	* 4.6598	* 4.7276	* 4.7830	* 5.2515	* 480 EFPD	118 % POWER		

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TABLE A-3

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

AT 100% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	* 1.2634	* 1.4515	* 1.3629	* 1.4370	* 1.1740	* 1.2682	* 1.3069	* .7052 *
	* 1.4025	* 1.2414	* 1.3251	* 1.2475	* 1.4803	* 1.3458	* 1.3165	* 2.3060 *
9	* 1.4515	* 1.4538	* 1.3787	* 1.3063	* 1.3440	* 1.2300	* 1.3565	* .7223 *
	* 1.2414	* 1.2480	* 1.2906	* 1.3538	* 1.3116	* 1.4057	* 1.2700	* 2.2677 *
10	* 1.3629	* 1.3778	* 1.3110	* 1.3275	* 1.1747	* 1.2214	* 1.2484	* .6694 *
	* 1.3251	* 1.2912	* 1.3587	* 1.3490	* 1.5062	* 1.4016	* 1.4311	* 2.4864 *
11	* 1.4370	* 1.3060	* 1.3272	* 1.1565	* 1.2953	* 1.2586	* 1.3774	* .6327 *
	* 1.2475	* 1.3541	* 1.3494	* 1.5095	* 1.3638	* 1.4019	* 1.2920	* 2.7103 *
12	* 1.1740	* 1.3440	* 1.1746	* 1.2914	* 1.2809	* 1.4006	* .9696	*
	* 1.4803	* 1.3116	* 1.5063	* 1.3677	* 1.3648	* 1.2555	* 1.7925	*
13	* 1.2682	* 1.2307	* 1.2216	* 1.2573	* 1.3981	* 1.0592	* .6092	*
	* 1.3458	* 1.4050	* 1.4016	* 1.4033	* 1.2576	* 1.6240	* 2.7466	*
14	* 1.3069	* 1.3577	* 1.2484	* 1.3771	* .9690	* .6089	*	
	* 1.3165	* 1.2690	* 1.4311	* 1.2921	* 1.7933	* 2.7474	*	
15	* .7052	* .7248	* .6702	* .6321	F-DEL-H			
	* 2.3060	* 2.2605	* 2.4836	* 2.7125	M-DEL-H			

AT 100% POWER, 75 EFPD

	H	G	F	E	D	C	B	A
8	* 1.0778	* 1.2729	* 1.2165	* 1.4089	* 1.1295	* 1.2421	* 1.3292	* .7243
	* 1.6194	* 1.3962	* 1.4649	* 1.2824	* 1.5550	* 1.4191	* 1.3340	* 2.3388
9	* 1.2729	* 1.3278	* 1.2387	* 1.2134	* 1.3288	* 1.2014	* 1.4023	* .7425
	* 1.3962	* 1.3705	* 1.4354	* 1.4807	* 1.3575	* 1.4815	* 1.2684	* 2.2935
10	* 1.2165	* 1.2380	* 1.1879	* 1.2983	* 1.1763	* 1.2855	* 1.2973	* .6938
	* 1.4649	* 1.4361	* 1.5018	* 1.4050	* 1.5394	* 1.4170	* 1.3974	* 2.5233
11	* 1.4089	* 1.2131	* 1.2982	* 1.1836	* 1.3585	* 1.2525	* 1.3959	* .6403
	* 1.2824	* 1.4810	* 1.4051	* 1.5193	* 1.3393	* 1.4511	* 1.3093	* 2.7689
12	* 1.1295	* 1.3287	* 1.1760	* 1.3563	* 1.3020	* 1.4219	* .9407	*
	* 1.5550	* 1.3575	* 1.5398	* 1.3415	* 1.3865	* 1.2764	* 1.8821	*
13	* 1.2421	* 1.2021	* 1.2862	* 1.2511	* 1.4193	* 1.0316	* .5907	*
	* 1.4191	* 1.4806	* 1.4163	* 1.4525	* 1.2786	* 1.7004	* 2.8789	*
14	* 1.3292	* 1.4034	* 1.2981	* 1.3957	* .9401	* .5903	*	
	* 1.3340	* 1.2674	* 1.3965	* 1.3094	* 1.8830	* 2.8798	*	
15	* .7243	* .7449	* .6945	* .6400	* F-DEL-H			
	* 2.3388	* 2.2865	* 2.5207	* 2.7697	* M-DEL-H			

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TABLE A-3 (CONTINUED)

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

AT 100% POWER, 100 EFPD

	H	G	F	E	D	C	B	A
8	* 1.0319	* 1.2262	* 1.1818	* 1.3984	* 1.1165	* 1.2333	* 1.3322	* .7287 *
	* 1.6823	* 1.4422	* 1.5010	* 1.2870	* 1.5958	* 1.4288	* 1.3298	* 2.3277 *
9	* 1.2262	* 1.2938	* 1.2029	* 1.1963	* 1.3303	* 1.1984	* 1.4097	* .7476 *
	* 1.4422	* 1.3994	* 1.4715	* 1.4981	* 1.3525	* 1.4899	* 1.2623	* 2.2809 *
10	* 1.1818	* 1.2023	* 1.1780	* 1.3140	* 1.1829	* 1.3040	* 1.3149	* .7010 *
	* 1.5010	* 1.4722	* 1.5290	* 1.3986	* 1.5493	* 1.4015	* 1.3863	* 2.4999 *
11	* 1.3984	* 1.1960	* 1.3138	* 1.1898	* 1.3733	* 1.2482	* 1.3970	* .6429 *
	* 1.2870	* 1.4984	* 1.3988	* 1.5105	* 1.3265	* 1.4572	* 1.3080	* 2.7588 *
12	* 1.1165	* 1.3303	* 1.1826	* 1.3713	* 1.3041	* 1.4216	* .9314	*
	* 1.5958	* 1.3525	* 1.5497	* 1.3284	* 1.3837	* 1.2760	* 1.9000	*
13	* 1.2333	* 1.1989	* 1.3046	* 1.2470	* 1.4191	* 1.0214	* .5862	*
	* 1.4288	* 1.4892	* 1.4009	* 1.4586	* 1.2780	* 1.7163	* 2.9004	*
14	* 1.3322	* 1.4108	* 1.3156	* 1.3968	* .9308	* .5859	*	
	* 1.3298	* 1.2614	* 1.3856	* 1.3082	* 1.9009	* 2.9013	*	
15	* .7287	* .7499	* .7017	* .6426	F-DEL-H			
	* 2.3277	* 2.2741	* 2.4974	* 2.7597	M-DEL-H			

AT 100% POWER, 300 EFPD

	H	G	F	E	D	C	B	A
8	* .9085	* 1.0890	* 1.0626	* 1.3786	* 1.0686	* 1.1692	* 1.3536	* .7417
	* 1.9043	* 1.6165	* 1.6377	* 1.2644	* 1.6117	* 1.4547	* 1.2870	* 2.2459
9	* 1.0890	* 1.2507	* 1.1053	* 1.1494	* 1.3845	* 1.1963	* 1.4215	* .7658
	* 1.6165	* 1.4215	* 1.5782	* 1.5160	* 1.2869	* 1.4492	* 1.2561	* 2.1899
10	* 1.0626	* 1.1051	* 1.1510	* 1.4075	* 1.1934	* 1.3988	* 1.4172	* .7338
	* 1.6377	* 1.5784	* 1.5268	* 1.2749	* 1.4884	* 1.3003	* 1.2728	* 2.3143
11	* 1.3786	* 1.1495	* 1.4074	* 1.1867	* 1.4430	* 1.2136	* 1.3657	* .6616
	* 1.2644	* 1.5159	* 1.2750	* 1.4850	* 1.2492	* 1.4557	* 1.3035	* 2.6019
12	* 1.0686	* 1.3846	* 1.1932	* 1.4426	* 1.2665	* 1.3777	* .8875	*
	* 1.6117	* 1.2869	* 1.4887	* 1.2497	* 1.3715	* 1.2689	* 1.9470	*
13	* 1.1692	* 1.1968	* 1.3990	* 1.2133	* 1.3762	* .9645	* .5832	*
	* 1.4547	* 1.4488	* 1.3001	* 1.4561	* 1.2701	* 1.7717	* 2.8999	*
14	* 1.3536	* 1.4222	* 1.4176	* 1.3656	* .8872	* .5830	*	
	* 1.2870	* 1.2556	* 1.2724	* 1.3036	* 1.9476	* 2.9007	*	
15	* .7417	* .7669	* .7343	* .6610	* F-DEL-H			
	* 2.2459	* 2.1848	* 2.3127	* 2.6041	* M-DEL-H			

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TABLE A-3 (CONTINUED)

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

AT 100% POWER, 480 EFPD

	H	G	F	E	D	C	B	A
8	* .9260	* 1.0897	* 1.0454	* 1.3414	* 1.0514	* 1.1379	* 1.3233	* .7693
	* 1.8548	* 1.6069	* 1.6605	* 1.3049	* 1.6230	* 1.4777	* 1.2958	* 2.1428
9	* 1.0897	* 1.2637	* 1.0887	* 1.1242	* 1.3701	* 1.1695	* 1.3891	* .7959
	* 1.6069	* 1.4023	* 1.5935	* 1.5356	* 1.2826	* 1.4636	* 1.2453	* 2.0857
10	* 1.0454	* 1.0885	* 1.1265	* 1.3898	* 1.1607	* 1.3991	* 1.3912	* .7682
	* 1.6605	* 1.5938	* 1.5476	* 1.2904	* 1.5068	* 1.2589	* 1.2569	* 2.1849
11	* 1.3414	* 1.1243	* 1.3897	* 1.1439	* 1.4030	* 1.1816	* 1.3336	* .6992
	* 1.3049	* 1.5355	* 1.2905	* 1.5157	* 1.2634	* 1.4729	* 1.3339	* 2.4340
12	* 1.0514	* 1.3702	* 1.1606	* 1.4030	* 1.2099	* 1.3396	* .8958	*
	* 1.6230	* 1.2825	* 1.5068	* 1.2636	* 1.4086	* 1.2869	* 1.9064	*
13	* 1.1379	* 1.1698	* 1.3993	* 1.1815	* 1.3388	* .9638	* .6271	*
	* 1.4777	* 1.4632	* 1.2587	* 1.4730	* 1.2877	* 1.7502	* 2.6707	*
14	* 1.3233	* 1.3895	* 1.3914	* 1.3336	* .8956	* .6270	*	*
	* 1.2958	* 1.2450	* 1.2567	* 1.3338	* 1.9067	* 2.6710	*	*
15	* .7693	* .7968	* .7685	* .6986	F-DEL-H			
	* 2.1428	* 2.0822	* 2.1838	* 2.4360	M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	* 1.1694	* 1.4606	* 1.3777	* 1.4638	* 1.1921	* 1.2991	* 1.3389	* .7124
	* 1.7273	* 1.5423	* 1.5660	* 1.4896	* 1.7414	* 1.5729	* 1.5746	* 2.7758
9	* 1.4606	* 1.4584	* 1.4025	* 1.3286	* 1.3676	* 1.2537	* 1.3888	* .7292
	* 1.5423	* 1.5551	* 1.5238	* 1.5957	* 1.5605	* 1.6517	* 1.5197	* 2.7244
10	* 1.3777	* 1.4015	* 1.3283	* 1.3443	* 1.1842	* 1.2348	* 1.2586	* .6704
	* 1.5660	* 1.5246	* 1.6181	* 1.5559	* 1.8058	* 1.6476	* 1.7028	* 3.0234
11	* 1.4638	* 1.3283	* 1.3439	* 1.1477	* 1.2513	* 1.2415	* 1.3878	* .6301
	* 1.4896	* 1.5962	* 1.5565	* 1.8913	* 1.6871	* 1.7305	* 1.6065	* 3.2971
12	* 1.1921	* 1.3675	* 1.1841	* 1.2486	* 1.1773	* 1.3656	* .9564	*
	* 1.7414	* 1.5605	* 1.8059	* 1.6920	* 1.6848	* 1.5615	* 2.2293	*
13	* 1.2991	* 1.2544	* 1.2350	* 1.2408	* 1.3640	* 1.0126	* .5851	*
	* 1.5729	* 1.6508	* 1.6466	* 1.7322	* 1.5642	* 2.0096	* 3.4718	*
14	* 1.3389	* 1.3901	* 1.2586	* 1.3876	* .9557	* .5847	*	*
	* 1.5746	* 1.5185	* 1.7015	* 1.6063	* 2.2302	* 3.4725	*	*
15	* .7124	* .7319	* .6712	* .6296	F-DEL-H			
	* 2.7758	* 2.7152	* 3.0197	* 3.2994	M-DEL-H			



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TABLE A-3 (CONTINUED)

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

AT 75% POWER, 75 EFPD

	H	G	F	E	D	C	B	A
8	* 1.0016	* 1.2607	* 1.2246	* 1.4309	* 1.1438	* 1.2739	* 1.3660	* .7355
	* 2.0529	* 1.7604	* 1.7379	* 1.4957	* 1.8338	* 1.6389	* 1.5575	* 2.7765
9	* 1.2607	* 1.3194	* 1.2471	* 1.2286	* 1.3493	* 1.2246	* 1.4423	* .7537
	* 1.7604	* 1.6821	* 1.7069	* 1.7197	* 1.5900	* 1.7198	* 1.4839	* 2.7285
10	* 1.2246	* 1.2464	* 1.1920	* 1.3101	* 1.1837	* 1.3119	* 1.3273	* .6990
	* 1.7379	* 1.7078	* 1.8094	* 1.6658	* 1.8356	* 1.6588	* 1.6350	* 2.9814
11	* 1.4309	* 1.2283	* 1.3100	* 1.1611	* 1.3138	* 1.2395	* 1.4121	* .6409
	* 1.4957	* 1.7201	* 1.6660	* 1.8769	* 1.6262	* 1.7567	* 1.5978	* 3.3182
12	* 1.1438	* 1.3492	* 1.1836	* 1.3135	* 1.2197	* 1.3853	* .9294	*
	* 1.8338	* 1.5901	* 1.8357	* 1.6297	* 1.6762	* 1.5409	* 2.3270	*
13	* 1.2739	* 1.2253	* 1.3126	* 1.2391	* 1.3830	* .9860	* .5675	*
	* 1.6389	* 1.7188	* 1.6578	* 1.7584	* 1.5435	* 2.0926	* 3.6516	*
14	* 1.3660	* 1.4435	* 1.3282	* 1.4119	* .9288	* .5671	*	*
	* 1.5575	* 1.4827	* 1.6337	* 1.5976	* 2.3281	* 3.6526	*	*
15	* .7355	* .7562	* .6998	* .6407	* F-DEL-H			
	* 2.7765	* 2.7201	* 2.9780	* 3.3189	* M-DEL-H			

AT 75% POWER, 100 EFPD

	H	G	F	E	D	C	B	A
8	* .9607	* 1.2110	* 1.1876	* 1.4205	* 1.1303	* 1.2654	* 1.3714	* .7407
	* 2.1426	* 1.8255	* 1.7861	* 1.5019	* 1.8550	* 1.6518	* 1.5558	* 2.7642
9	* 1.2110	* 1.2879	* 1.2089	* 1.2106	* 1.3518	* 1.2191	* 1.4509	* .7595
	* 1.8255	* 1.7155	* 1.7549	* 1.7438	* 1.5848	* 1.7321	* 1.4775	* 2.7143
10	* 1.1876	* 1.2082	* 1.1816	* 1.3152	* 1.1843	* 1.3325	* 1.3442	* .7070
	* 1.7861	* 1.7558	* 1.8308	* 1.6608	* 1.8339	* 1.6374	* 1.6344	* 2.9543
11	* 1.4205	* 1.2104	* 1.3151	* 1.1676	* 1.3340	* 1.2396	* 1.4137	* .6440
	* 1.5019	* 1.7442	* 1.6610	* 1.8668	* 1.6353	* 1.7628	* 1.5962	* 3.3059
12	* 1.1303	* 1.3520	* 1.1842	* 1.3336	* 1.2269	* 1.3840	* .9197	*
	* 1.8550	* 1.5846	* 1.8338	* 1.6377	* 1.6737	* 1.5416	* 2.3494	*
13	* 1.2654	* 1.2197	* 1.3332	* 1.2393	* 1.3818	* .9749	* .5626	*
	* 1.6518	* 1.7312	* 1.6364	* 1.7645	* 1.5442	* 2.1124	* 3.6793	*
14	* 1.3714	* 1.4521	* 1.3449	* 1.4135	* .9191	* .5623	*	*
	* 1.5558	* 1.4764	* 1.6332	* 1.5960	* 2.3505	* 3.6803	*	*
15	* .7407	* .7620	* .7077	* .6437	* F-DEL-H			
	* 2.7642	* 2.7061	* 2.9510	* 3.3066	* M-DEL-H			

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TABLE A-3 (CONTINUED)

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

AT 75% POWER, 300 EFPD

	H	G	F	E	D	C	B	A
8	* .8407	* 1.0620	* 1.0648	* 1.4087	* 1.0874	* 1.2090	* 1.4083	* .7624
	* 2.4355	* 2.0516	* 1.9807	* 1.5186	* 1.9407	* 1.7339	* 1.5121	* 2.6792
9	* 1.0620	* 1.2412	* 1.1110	* 1.1664	* 1.4212	* 1.2268	* 1.4765	* .7853
	* 2.0516	* 1.7863	* 1.9105	* 1.8197	* 1.5210	* 1.7328	* 1.4480	* 2.6233
10	* 1.0648	* 1.1107	* 1.1569	* 1.4210	* 1.2038	* 1.4389	* 1.4653	* .7473
	* 1.9807	* 1.9109	* 1.8573	* 1.5627	* 1.8025	* 1.5268	* 1.4782	* 2.7986
11	* 1.4087	* 1.1665	* 1.4209	* 1.1692	* 1.4293	* 1.2199	* 1.3890	* .6667
	* 1.5186	* 1.8196	* 1.5628	* 1.8519	* 1.5256	* 1.8090	* 1.5881	* 3.1751
12	* 1.0874	* 1.4214	* 1.2039	* 1.4291	* 1.1939	* 1.3171	* .8688	*
	* 1.9407	* 1.5208	* 1.8024	* 1.5262	* 1.7018	* 1.5741	* 2.4467	*
13	* 1.2090	* 1.2272	* 1.4391	* 1.2198	* 1.3158	* .8943	* .5499	*
	* 1.7339	* 1.7322	* 1.5264	* 1.8095	* 1.5758	* 2.1964	* 3.6497	*
14	* 1.4083	* 1.4772	* 1.4658	* 1.3891	* .8685	* .5497	*	*
	* 1.5121	* 1.4473	* 1.4777	* 1.5879	* 2.4476	* 3.6506	*	*
15	* .7624	* .7873	* .7479	* .6662	* F-DEL-H			
	* 2.6792	* 2.6171	* 2.7965	* 3.1776	* M-DEL-H			

AT 75% POWER, 480 EFPD

	H	G	F	E	D	C	B	A
8	* .8375	* 1.0599	* 1.0568	* 1.3869	* 1.0850	* 1.1939	* 1.3971	* .8039
	* 2.4562	* 2.0789	* 2.0285	* 1.5447	* 1.9499	* 1.7568	* 1.5219	* 2.5886
9	* 1.0599	* 1.2608	* 1.1035	* 1.1523	* 1.4205	* 1.2128	* 1.4602	* .8282
	* 2.0789	* 1.7609	* 1.9436	* 1.8493	* 1.5148	* 1.7429	* 1.4584	* 2.5155
10	* 1.0568	* 1.1034	* 1.1393	* 1.4062	* 1.1861	* 1.4560	* 1.4523	* .7917
	* 2.0285	* 1.9438	* 1.8905	* 1.5496	* 1.8059	* 1.4903	* 1.4806	* 2.6346
11	* 1.3869	* 1.1524	* 1.4062	* 1.1379	* 1.3839	* 1.1897	* 1.3599	* .7098
	* 1.5447	* 1.8492	* 1.5497	* 1.9142	* 1.5759	* 1.8278	* 1.5958	* 2.9534
12	* 1.0850	* 1.4206	* 1.1861	* 1.3838	* 1.1021	* 1.2395	* .8671	*
	* 1.9499	* 1.5147	* 1.8059	* 1.5761	* 1.8180	* 1.6495	* 2.4310	*
13	* 1.1939	* 1.2132	* 1.4562	* 1.1897	* 1.2388	* .8563	* .5785	*
	* 1.7568	* 1.7423	* 1.4901	* 1.8277	* 1.6506	* 2.2706	* 3.4902	*
14	* 1.3971	* 1.4607	* 1.4526	* 1.3600	* .8670	* .5784	*	*
	* 1.5219	* 1.4580	* 1.4803	* 1.5956	* 2.4315	* 3.4902	*	*
15	* .8039	* .8300	* .7921	* .7093	* F-DEL-H			
	* 2.5886	* 2.5101	* 2.6331	* 2.9558	* M-DEL-H			

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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	* 1.1357	* 1.4663	* 1.3906	* 1.4915	* 1.2127	* 1.3332	* 1.3744	* .7220
	* 1.6856	* 1.5134	* 1.5347	* 1.4644	* 1.7261	* 1.5531	* 1.5574	* 2.7878
9	* 1.4663	* 1.4648	* 1.4265	* 1.3519	* 1.3939	* 1.2802	* 1.4246	* .7385
	* 1.5134	* 1.5525	* 1.4888	* 1.5737	* 1.5586	* 1.6391	* 1.5100	* 2.7506
10	* 1.3906	* 1.4256	* 1.3454	* 1.3623	* 1.1956	* 1.2507	* 1.2769	* .6728
	* 1.5347	* 1.4896	* 1.5935	* 1.5340	* 1.8070	* 1.6346	* 1.7265	* 3.0831
11	* 1.4915	* 1.3516	* 1.3619	* 1.1460	* 1.2173	* 1.2306	* 1.3947	* .6279
	* 1.4644	* 1.5742	* 1.5347	* 1.8815	* 1.6123	* 1.7198	* 1.6185	* 3.3943
12	* 1.2127	* 1.3939	* 1.1955	* 1.2170	* 1.1275	* 1.3274	* .9397	*
	* 1.7261	* 1.5586	* 1.8071	* 1.6167	* 1.6307	* 1.5423	* 2.2163	*
13	* 1.3332	* 1.2810	* 1.2509	* 1.2302	* 1.3258	* .9590	* .5590	*
	* 1.5531	* 1.6382	* 1.6336	* 1.7211	* 1.5444	* 1.9820	* 3.4615	*
14	* 1.3744	* 1.4260	* 1.2779	* 1.3945	* .9390	* .5586	*	*
	* 1.5574	* 1.5087	* 1.7251	* 1.6185	* 2.2171	* 3.4616	*	*
15	* .7220	* .7412	* .6736	* .6274	* F-DEL-H			
	* 2.7878	* 2.7418	* 3.0791	* 3.3967	* M-DEL-H			

AT 50% POWER, 75 EFPD

	H	G	F	E	D	C	B	A
8	* .9627	* 1.2492	* 1.2331	* 1.4536	* 1.1589	* 1.3071	* 1.4046	* .7481
	* 2.0421	* 1.7562	* 1.7193	* 1.5199	* 1.8271	* 1.6141	* 1.5738	* 2.7728
9	* 1.2492	* 1.3191	* 1.2558	* 1.2444	* 1.3707	* 1.2488	* 1.4839	* .7660
	* 1.7562	* 1.7152	* 1.6820	* 1.7084	* 1.6280	* 1.7117	* 1.5004	* 2.7320
10	* 1.2331	* 1.2551	* 1.1963	* 1.3236	* 1.1937	* 1.3391	* 1.3581	* .7049
	* 1.7193	* 1.6830	* 1.7917	* 1.7139	* 1.8414	* 1.7145	* 1.6792	* 3.0268
11	* 1.4536	* 1.2441	* 1.3235	* 1.1525	* 1.3011	* 1.2429	* 1.4254	* .6417
	* 1.5199	* 1.7089	* 1.7141	* 1.8610	* 1.6652	* 1.7782	* 1.6296	* 3.4097
12	* 1.1589	* 1.3706	* 1.1937	* 1.3007	* 1.1742	* 1.3476	* .9161	*
	* 1.8271	* 1.6280	* 1.8415	* 1.6693	* 1.6860	* 1.5543	* 2.3537	*
13	* 1.3071	* 1.2496	* 1.3400	* 1.2426	* 1.3460	* .9373	* .5439	*
	* 1.6141	* 1.7108	* 1.7133	* 1.7797	* 1.5566	* 2.0596	* 3.6151	*
14	* 1.4046	* 1.4853	* 1.3591	* 1.4252	* .9156	* .5436	*	*
	* 1.5738	* 1.4991	* 1.6778	* 1.6298	* 2.3547	* 3.6153	*	*
15	* .7481	* .7687	* .7058	* .6415	* F-DEL-H			
	* 2.7728	* 2.7237	* 3.0204	* 3.4104	* M-DEL-H			

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TABLE A-3 (CONTINUED)

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

AT 50% POWER, 100 EFPD

	H	G	F	E	D	C	B	A
8	* .9181	* 1.1959	* 1.1946	* 1.4447	* 1.1461	* 1.3014	* 1.4152	* .7556
	* 2.1410	* 1.8285	* 1.7743	* 1.5270	* 1.8536	* 1.6580	* 1.5684	* 2.7639
9	* 1.1959	* 1.2854	* 1.2158	* 1.2267	* 1.3794	* 1.2426	* 1.4963	* .7741
	* 1.8285	* 1.7544	* 1.7374	* 1.7381	* 1.6162	* 1.7566	* 1.4906	* 2.7208
10	* 1.1946	* 1.2151	* 1.1856	* 1.3291	* 1.1952	* 1.3636	* 1.3782	* .7147
	* 1.7743	* 1.7383	* 1.8215	* 1.7078	* 1.8434	* 1.6858	* 1.6563	* 3.0005
11	* 1.4447	* 1.2264	* 1.3290	* 1.1556	* 1.3221	* 1.2434	* 1.4278	* .6458
	* 1.5270	* 1.7386	* 1.7080	* 1.8533	* 1.6441	* 1.7803	* 1.6242	* 3.4608
12	* 1.1461	* 1.3797	* 1.1952	* 1.3218	* 1.1772	* 1.3398	* .9054	*
	* 1.8536	* 1.6159	* 1.8433	* 1.6463	* 1.6791	* 1.5511	* 2.3734	*
13	* 1.3014	* 1.2434	* 1.3644	* 1.2431	* 1.3383	* .9219	* .5376	*
	* 1.6580	* 1.7556	* 1.6847	* 1.7818	* 1.5534	* 2.1188	* 3.6441	*
14	* 1.4152	* 1.4976	* 1.3792	* 1.4277	* .9048	* .5373	*	*
	* 1.5684	* 1.4893	* 1.6550	* 1.6244	* 2.3744	* 3.6443	*	*
15	* .7556	* .7767	* .7155	* .6456	F-DEL-H			
	* 2.7639	* 2.7128	* 2.9944	* 3.4613	M-DEL-H			

AT 50% POWER, 300 EFPD

	H	G	F	E	D	C	B	A
8	* .7684	* 1.0341	* 1.0755	* 1.4574	* 1.1217	* 1.2408	* 1.3978	* .7718
	* 2.2814	* 2.1047	* 1.9950	* 1.5079	* 1.9219	* 1.6835	* 1.5074	* 2.6612
9	* 1.0341	* 1.2266	* 1.1078	* 1.1936	* 1.4757	* 1.2716	* 1.5430	* .8080
	* 2.1047	* 1.8026	* 1.9153	* 1.8141	* 1.5333	* 1.7037	* 1.4437	* 2.6000
10	* 1.0755	* 1.1076	* 1.1064	* 1.4358	* 1.2359	* 1.4964	* 1.5314	* .7705
	* 1.9950	* 1.9157	* 1.8607	* 1.5684	* 1.7668	* 1.5179	* 1.4798	* 2.7859
11	* 1.4574	* 1.1937	* 1.4357	* 1.1608	* 1.4156	* 1.2403	* 1.4279	* .6824
	* 1.5079	* 1.8141	* 1.5686	* 1.8212	* 1.5315	* 1.7086	* 1.5316	* 3.0525
12	* 1.1217	* 1.4759	* 1.2360	* 1.4154	* 1.1015	* 1.2327	* .8531	*
	* 1.9219	* 1.5332	* 1.7669	* 1.5322	* 1.5990	* 1.5398	* 2.4021	*
13	* 1.2408	* 1.2721	* 1.4968	* 1.2403	* 1.2317	* .8036	* .5160	*
	* 1.6835	* 1.7030	* 1.5177	* 1.7086	* 1.5413	* 2.1621	* 3.6388	*
14	* 1.3978	* 1.5439	* 1.5320	* 1.4281	* .8529	* .5158	*	*
	* 1.5074	* 1.4429	* 1.4792	* 1.5316	* 2.4028	* 3.6388	*	*
15	* .7718	* .8093	* .7711	* .6819	F-DEL-H			
	* 2.6612	* 2.5938	* 2.7836	* 3.0553	M-DEL-H			

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TABLE A-3 (CONTINUED)

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

AT 50% POWER, 480 EFPD

	H	G	F	E	D	C	B	A
8	* .7571 *	* 1.0254 *	* 1.0636 *	* 1.4375 *	* 1.1224 *	* 1.1884 *	* 1.3161 *	* .7782 *
	* 1.8959 *	* 1.8800 *	* 1.9806 *	* 1.5191 *	* 1.9358 *	* 1.7119 *	* 1.4839 *	* 2.5466 *
9	* 1.0254 *	* 1.2286 *	* 1.0845 *	* 1.1797 *	* 1.4832 *	* 1.2608 *	* 1.5143 *	* .8403 *
	* 1.8800 *	* 1.6213 *	* 1.9154 *	* 1.8381 *	* 1.4907 *	* 1.7089 *	* 1.4213 *	* 2.4788 *
10	* 1.0636 *	* 1.0842 *	* 1.0633 *	* 1.4326 *	* 1.2290 *	* 1.5296 *	* 1.5258 *	* .8195 *
	* 1.9806 *	* 1.9157 *	* 1.8902 *	* 1.5004 *	* 1.7482 *	* 1.4323 *	* 1.4416 *	* 2.6238 *
11	* 1.4375 *	* 1.1798 *	* 1.4327 *	* 1.1257 *	* 1.3948 *	* 1.2333 *	* 1.4214 *	* .7381 *
	* 1.5191 *	* 1.8381 *	* 1.5004 *	* 1.8490 *	* 1.4669 *	* 1.6839 *	* 1.4886 *	* 2.8161 *
12	* 1.1224 *	* 1.4833 *	* 1.2291 *	* 1.3948 *	* 1.0238 *	* 1.1842 *	* .8735 *	
	* 1.9358 *	* 1.4906 *	* 1.7483 *	* 1.4671 *	* 1.4641 *	* 1.5686 *	* 2.3298 *	
13	* 1.1884 *	* 1.2613 *	* 1.5299 *	* 1.2334 *	* 1.1840 *	* .7874 *	* .5604 *	
	* 1.7119 *	* 1.7084 *	* 1.4322 *	* 1.6840 *	* 1.5697 *	* 2.1703 *	* 3.4324 *	
14	* 1.3161 *	* 1.5148 *	* 1.5262 *	* 1.4216 *	* .8734 *	* .5604 *		
	* 1.4839 *	* 1.4208 *	* 1.4415 *	* 1.4887 *	* 2.3300 *	* 3.4322 *		
15	* .7782 *	* .8414 *	* .8200 *	* .7375 *	F-DEL-H			
	* 2.5466 *	* 2.4737 *	* 2.6222 *	* 2.8189 *	M-DEL-H			

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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	* .4927 *	* .5570 *	* .5366 *	* .6164 *	* .5309 *	* .4947 *	* .5230 *	* .3170 *
	* 3.6567 *	* 3.4841 *	* 3.5581 *	* 3.0566 *	* 3.5256 *	* 3.7375 *	* 3.5080 *	* 5.7237 *
9	* .5570 *	* .6237 *	* .5487 *	* .5340 *	* .5935 *	* .5324 *	* .5170 *	* .3237 *
	* 3.4841 *	* 3.1322 *	* 3.5629 *	* 3.5320 *	* 3.1620 *	* 3.5275 *	* 3.5688 *	* 5.6079 *
10	* .5366 *	* .5482 *	* .5298 *	* .6016 *	* .5244 *	* .5695 *	* .5231 *	* .3117 *
	* 3.5581 *	* 3.5645 *	* 3.6672 *	* 3.2071 *	* 3.6490 *	* 3.3607 *	* 3.6179 *	* 5.9253 *
11	* .6164 *	* .5340 *	* .6014 *	* .5396 *	* .5788 *	* .5061 *	* .4767 *	* .2716 *
	* 3.0566 *	* 3.5324 *	* 3.2079 *	* 3.6279 *	* 3.2598 *	* 3.7890 *	* 4.0648 *	* 7.0356 *
12	* .5309 *	* .5935 *	* .5243 *	* .5784 *	* .5085 *	* .4777 *	* .3791 *	
	* 3.5256 *	* 3.1622 *	* 3.6497 *	* 3.2609 *	* 3.4856 *	* 3.7056 *	* 4.9405 *	
13	* .4947 *	* .5324 *	* .5695 *	* .5060 *	* .4776 *	* .3860 *	* .2361 *	
	* 3.7375 *	* 3.5269 *	* 3.3602 *	* 3.7901 *	* 3.7058 *	* 4.5087 *	* 7.7370 *	
14	* .5230 *	* .5172 *	* .5233 *	* .4768 *	* .3791 *	* .2363 *		
	* 3.5080 *	* 3.5670 *	* 3.6163 *	* 4.0643 *	* 4.9407 *	* 7.7311 *		
15	* .3170 *	* .3245 *	* .3121 *	* .2718 *	F-SUB-Q			
	* 5.7237 *	* 5.5954 *	* 5.9184 *	* 7.0294 *	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	* 1.0444 *	* 1.2265 *	* 1.1416 *	* 1.3754 *	* 1.0708 *	* 1.0972 *	* 1.2059 *	* .6836 *
	* 1.7979 *	* 1.6111 *	* 1.7114 *	* 1.4046 *	* 1.7781 *	* 1.7114 *	* 1.5527 *	* 2.7097 *
9	* 1.2265 *	* 1.3570 *	* 1.2019 *	* 1.1267 *	* 1.2414 *	* 1.0908 *	* 1.2242 *	* .6748 *
	* 1.6111 *	* 1.4557 *	* 1.6470 *	* 1.7118 *	* 1.5428 *	* 1.7413 *	* 1.5376 *	* 2.7550 *
10	* 1.1416 *	* 1.2000 *	* 1.1060 *	* 1.2690 *	* 1.0795 *	* 1.1662 *	* 1.1783 *	* .6403 *
	* 1.7114 *	* 1.6478 *	* 1.7766 *	* 1.5457 *	* 1.8168 *	* 1.6781 *	* 1.6364 *	* 2.9429 *
11	* 1.3754 *	* 1.1264 *	* 1.2686 *	* 1.1112 *	* 1.2467 *	* 1.0908 *	* 1.1234 *	* .5700 *
	* 1.4046 *	* 1.7122 *	* 1.5461 *	* 1.7640 *	* 1.5324 *	* 1.7545 *	* 1.7361 *	* 3.4203 *
12	* 1.0708 *	* 1.2413 *	* 1.0793 *	* 1.2462 *	* 1.1125 *	* 1.1817 *	* .7993 *	
	* 1.7781 *	* 1.5429 *	* 1.8171 *	* 1.5327 *	* 1.6693 *	* 1.5700 *	* 2.3860 *	
13	* 1.0972 *	* 1.0910 *	* 1.1663 *	* 1.0907 *	* 1.1816 *	* .8760 *	* .5337 *	
	* 1.7114 *	* 1.7409 *	* 1.6778 *	* 1.7549 *	* 1.5704 *	* 2.0872 *	* 3.4976 *	
14	* 1.2059 *	* 1.2248 *	* 1.1788 *	* 1.1236 *	* .7994 *	* .5341 *		
	* 1.5527 *	* 1.5368 *	* 1.6356 *	* 1.7359 *	* 2.3860 *	* 3.4952 *		
15	* .6836 *	* .6763 *	* .6410 *	* .5702 *	F-SUB-Q			
	* 2.7097 *	* 2.7488 *	* 2.9394 *	* 3.4190 *	M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.2949	* 1.4352	* 1.3602	* 1.3977	* 1.2167	* 1.2777	* 1.2749	* .7685 *
	* 1.5332	* 1.3999	* 1.4695	* 1.4019	* 1.5843	* 1.4883	* 1.4904	* 2.4423 *
9	* 1.4352	* 1.4108	* 1.4006	* 1.3204	* 1.3334	* 1.2559	* 1.3178	* .7716 *
	* 1.3999	* 1.4250	* 1.4194	* 1.4836	* 1.4512	* 1.5299	* 1.4441	* 2.4415 *
10	* 1.3602	* 1.3985	* 1.3282	* 1.3255	* 1.2201	* 1.2244	* 1.2132	* .7145 *
	* 1.4695	* 1.4201	* 1.4997	* 1.4942	* 1.6281	* 1.6067	* 1.5995	* 2.6763 *
11	* 1.3977	* 1.3202	* 1.3251	* 1.2253	* 1.2543	* 1.2429	* 1.2923	* .6633 *
	* 1.4019	* 1.4837	* 1.4946	* 1.6144	* 1.5387	* 1.5579	* 1.5267	* 2.9840 *
12	* 1.2167	* 1.3334	* 1.2199	* 1.2526	* 1.2742	* 1.3102	* .9643	*
	* 1.5843	* 1.4513	* 1.6283	* 1.5409	* 1.5070	* 1.4603	* 2.0116	*
13	* 1.2777	* 1.2563	* 1.2245	* 1.2427	* 1.3096	* 1.0492	* .6394	*
	* 1.4883	* 1.5294	* 1.6065	* 1.5583	* 1.4610	* 1.8090	* 2.9794	*
14	* 1.2749	* 1.3185	* 1.2138	* 1.2925	* .9644	* .6397	*	
	* 1.4904	* 1.4435	* 1.5987	* 1.5265	* 2.0117	* 2.9780	*	
15	* .7685	* .7736	* .7151	* .6632	* F-SUB-Q			
	* 2.4423	* 2.4353	* 2.6727	* 2.9838	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.4169 *	* 1.5762 *	* 1.5050 *	* 1.5359 *	* 1.2962 *	* 1.3826 *	* 1.3920 *	* .7960 *
	* 1.4308 *	* 1.2965 *	* 1.3570 *	* 1.3011 *	* 1.5077 *	* 1.3924 *	* 1.3823 *	* 2.3896 *
9	* 1.5762 *	* 1.5537 *	* 1.5247 *	* 1.4406 *	* 1.4468 *	* 1.3523 *	* 1.4331 *	* .8098 *
	* 1.2965 *	* 1.3162 *	* 1.3202 *	* 1.3803 *	* 1.3561 *	* 1.4378 *	* 1.3439 *	* 2.3573 *
10	* 1.5050 *	* 1.5222 *	* 1.4690 *	* 1.4434 *	* 1.3026 *	* 1.3105 *	* 1.3003 *	* .7448 *
	* 1.3570 *	* 1.3209 *	* 1.3750 *	* 1.3915 *	* 1.5471 *	* 1.5222 *	* 1.5132 *	* 2.6217 *
11	* 1.5359 *	* 1.4398 *	* 1.4430 *	* 1.2859 *	* 1.3575 *	* 1.3440 *	* 1.4254 *	* .6969 *
	* 1.3011 *	* 1.3807 *	* 1.3919 *	* 1.5644 *	* 1.4511 *	* 1.4690 *	* 1.4032 *	* 2.8807 *
12	* 1.2962 *	* 1.4467 *	* 1.3024 *	* 1.3549 *	* 1.3736 *	* 1.4507 *	* 1.0469 *	
	* 1.5077 *	* 1.3562 *	* 1.5472 *	* 1.4546 *	* 1.4299 *	* 1.3466 *	* 1.8864 *	
13	* 1.3826 *	* 1.3528 *	* 1.3107 *	* 1.3437 *	* 1.4497 *	* 1.1439 *	* .6865 *	
	* 1.3924 *	* 1.4372 *	* 1.5220 *	* 1.4695 *	* 1.3476 *	* 1.6985 *	* 2.8330 *	
14	* 1.3920 *	* 1.4338 *	* 1.3006 *	* 1.4256 *	* 1.0469 *	* .6866 *		
	* 1.3823 *	* 1.3433 *	* 1.5123 *	* 1.4031 *	* 1.8866 *	* 2.8324 *		
15	* .7960 *	* .8121 *	* .7455 *	* .6961 *	F-SUB-Q			
	* 2.3896 *	* 2.3507 *	* 2.6188 *	* 2.8837 *	M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.4626 *	1.6355 *	1.5545 *	1.5981 *	1.3275 *	1.4216 *	1.4434 *	.8111 *
	* 1.4149 *	1.2721 *	1.3372 *	1.2713 *	1.4970 *	1.3751 *	1.3537 *	2.3834 *
9	* 1.6355 *	1.6221 *	1.5702 *	1.4820 *	1.4973 *	1.3866 *	1.4865 *	.8259 *
	* 1.2721 *	1.2846 *	1.3025 *	1.3636 *	1.3322 *	1.4247 *	1.3156 *	2.3485 *
10	* 1.5545 *	1.5679 *	1.5093 *	1.4924 *	1.3300 *	1.3510 *	1.3544 *	.7595 *
	* 1.3372 *	1.3032 *	1.3606 *	1.3680 *	1.5399 *	1.5000 *	1.4830 *	2.6115 *
11	* 1.5981 *	1.4813 *	1.4920 *	1.3073 *	1.4106 *	1.3878 *	1.4891 *	.7164 *
	* 1.2713 *	1.3640 *	1.3684 *	1.5673 *	1.4265 *	1.4518 *	1.3674 *	2.8446 *
12	* 1.3275 *	1.4972 *	1.3299 *	1.4069 *	1.4179 *	1.5190 *	1.0888 *	
	* 1.4970 *	1.3323 *	1.5400 *	1.4304 *	1.4152 *	1.3136 *	1.8507 *	
13	* 1.4216 *	1.3871 *	1.3512 *	1.3872 *	1.5175 *	1.1887 *	.7080 *	
	* 1.3751 *	1.4241 *	1.4997 *	1.4525 *	1.3149 *	1.6711 *	2.8086 *	
14	* 1.4434 *	1.4872 *	1.3546 *	1.4892 *	1.0887 *	.7081 *		
	* 1.3537 *	1.3149 *	1.4820 *	1.3674 *	1.8511 *	2.8085 *		
15	* .8111 *	.8284 *	.7603 *	.7154 *	F-SUB-Q			
	* 2.3834 *	2.3416 *	2.6085 *	2.8482 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.4813	* 1.6619	* 1.5757	* 1.6248	* 1.3412	* 1.4386	* 1.4667	* .8203
	* 1.4181	* 1.2706	* 1.3426	* 1.2742	* 1.5109	* 1.3842	* 1.3568	* 2.4017
9	* 1.6619	* 1.6523	* 1.5876	* 1.4996	* 1.5192	* 1.4010	* 1.5119	* .8343
	* 1.2706	* 1.2800	* 1.3113	* 1.3728	* 1.3383	* 1.4369	* 1.3172	* 2.3686
10	* 1.5757	* 1.5865	* 1.5240	* 1.5119	* 1.3423	* 1.3698	* 1.3835	* .7679
	* 1.3426	* 1.3120	* 1.3724	* 1.3754	* 1.5526	* 1.5051	* 1.4813	* 2.6269
11	* 1.6248	* 1.4991	* 1.5115	* 1.3159	* 1.4375	* 1.4104	* 1.5232	* .7294
	* 1.2742	* 1.3732	* 1.3758	* 1.5842	* 1.4305	* 1.4585	* 1.3605	* 2.8292
12	* 1.3412	* 1.5191	* 1.3422	* 1.4334	* 1.4409	* 1.5541	* 1.1119	*
	* 1.5109	* 1.3384	* 1.5527	* 1.4347	* 1.4229	* 1.3139	* 1.8495	*
13	* 1.4386	* 1.4016	* 1.3700	* 1.4096	* 1.5523	* 1.2131	* .7193	*
	* 1.3842	* 1.4362	* 1.5048	* 1.4594	* 1.3155	* 1.6783	* 2.8316	*
14	* 1.4667	* 1.5127	* 1.3837	* 1.5232	* 1.1117	* .7193	*	*
	* 1.3568	* 1.3165	* 1.4803	* 1.3606	* 1.8500	* 2.8318	*	*
15	* .8203	* .8369	* .7688	* .7283	* F-SUB-Q			
	* 2.4017	* 2.3612	* 2.6237	* 2.8333	* M-SUB-Q			



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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	* 1.5020	* 1.6916	* 1.5998	* 1.6589	* 1.3595	* 1.4626	* 1.4988	* .8232
	* 1.4216	* 1.2625	* 1.3355	* 1.2748	* 1.5252	* 1.3919	* 1.3571	* 2.4466
9	* 1.6916	* 1.6870	* 1.6115	* 1.5216	* 1.5497	* 1.4220	* 1.5450	* .8410
	* 1.2625	* 1.2686	* 1.3186	* 1.3828	* 1.3415	* 1.4470	* 1.3171	* 2.4011
10	* 1.5998	* 1.6105	* 1.5443	* 1.5402	* 1.3598	* 1.3969	* 1.4185	* .7749
	* 1.3355	* 1.3194	* 1.3815	* 1.3778	* 1.5610	* 1.5039	* 1.4763	* 2.6526
11	* 1.6589	* 1.5212	* 1.5398	* 1.3311	* 1.4716	* 1.4390	* 1.5642	* .7356
	* 1.2748	* 1.3831	* 1.3781	* 1.5921	* 1.4243	* 1.4586	* 1.3397	* 2.8340
12	* 1.3595	* 1.5497	* 1.3597	* 1.4673	* 1.4697	* 1.5947	* 1.1281	*
	* 1.5252	* 1.3416	* 1.5611	* 1.4287	* 1.4235	* 1.3060	* 1.8593	*
13	* 1.4626	* 1.4227	* 1.3972	* 1.4380	* 1.5927	* 1.2316	* .7240	*
	* 1.3919	* 1.4463	* 1.5036	* 1.4596	* 1.3078	* 1.6869	* 2.8717	*
14	* 1.4988	* 1.5458	* 1.4187	* 1.5642	* 1.1277	* .7239	*	*
	* 1.3571	* 1.3163	* 1.4753	* 1.3398	* 1.8599	* 2.8724	*	*
15	* .8232	* .8436	* .7757	* .7346	* F-SUB-Q			
	* 2.4466	* 2.3933	* 2.6495	* 2.8381	* 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	* 1.5122	* 1.7079	* 1.6131	* 1.6769	* 1.3693	* 1.4764	* 1.5169	* .8256
	* 1.4375	* 1.2756	* 1.3528	* 1.2913	* 1.5544	* 1.4145	* 1.3752	* 2.5017
9	* 1.7079	* 1.7047	* 1.6240	* 1.5338	* 1.5656	* 1.4335	* 1.5643	* .8446
	* 1.2756	* 1.2799	* 1.3361	* 1.4060	* 1.3622	* 1.4716	* 1.3338	* 2.4498
10	* 1.6131	* 1.6231	* 1.5541	* 1.5538	* 1.3689	* 1.4110	* 1.4396	* .7792
	* 1.3528	* 1.3368	* 1.3987	* 1.3944	* 1.5761	* 1.5176	* 1.4820	* 2.6936
11	* 1.6769	* 1.5334	* 1.5534	* 1.3403	* 1.4919	* 1.4563	* 1.5898	* .7407
	* 1.2913	* 1.4063	* 1.3948	* 1.6028	* 1.4257	* 1.4603	* 1.3386	* 2.8602
12	* 1.3693	* 1.5656	* 1.3688	* 1.4873	* 1.4872	* 1.6196	* 1.1389	*
	* 1.5544	* 1.3622	* 1.5762	* 1.4303	* 1.4287	* 1.3078	* 1.8643	*
13	* 1.4764	* 1.4342	* 1.4112	* 1.4552	* 1.6172	* 1.2439	* .7270	*
	* 1.4145	* 1.4708	* 1.5174	* 1.4615	* 1.3098	* 1.7011	* 2.9030	*
14	* 1.5169	* 1.5655	* 1.4397	* 1.5897	* 1.1384	* .7268	*	*
	* 1.3752	* 1.3330	* 1.4819	* 1.3387	* 1.8651	* 2.9040	*	*
15	* .8256	* .8474	* .7798	* .7395	* F-SUB-Q			
	* 2.5017	* 2.4417	* 2.6904	* 2.8643	* M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.5238	* 1.7261	* 1.6283	* 1.6984	* 1.3805	* 1.4919	* 1.5375	* .8263 *
	* 1.4752	* 1.3009	* 1.3763	* 1.3092	* 1.5888	* 1.4415	* 1.3967	* 2.5723 *
9	* 1.7261	* 1.7254	* 1.6390	* 1.5473	* 1.5848	* 1.4471	* 1.5862	* .8478 *
	* 1.3009	* 1.3030	* 1.3582	* 1.4337	* 1.3856	* 1.5000	* 1.3541	* 2.5097 *
10	* 1.6283	* 1.6380	* 1.5661	* 1.5713	* 1.3794	* 1.4279	* 1.4615	* .7831 *
	* 1.3763	* 1.3591	* 1.4230	* 1.4138	* 1.5999	* 1.5343	* 1.4925	* 2.7456 *
11	* 1.6984	* 1.5469	* 1.5709	* 1.3510	* 1.5146	* 1.4745	* 1.6164	* .7435 *
	* 1.3092	* 1.4341	* 1.4141	* 1.6321	* 1.4405	* 1.4786	* 1.3493	* 2.9029 *
12	* 1.3805	* 1.5848	* 1.3793	* 1.5097	* 1.5058	* 1.6458	* 1.1456	* .8263 *
	* 1.5888	* 1.3856	* 1.6000	* 1.4452	* 1.4503	* 1.3193	* 1.8988	* 2.5723 *
13	* 1.4919	* 1.4479	* 1.4281	* 1.4732	* 1.6432	* 1.2542	* .7285	* .8478 *
	* 1.4415	* 1.4992	* 1.5340	* 1.4799	* 1.3214	* 1.7292	* 2.9647	* 1.5862 *
14	* 1.5375	* 1.5875	* 1.4616	* 1.6163	* 1.1451	* .7281	* .8478	* .8478 *
	* 1.3967	* 1.3533	* 1.4924	* 1.3495	* 1.8997	* 2.9661	* 1.5862	* 1.5862 *
15	* .8263	* .8507	* .7837	* .7425	* F-SUB-Q			
	* 2.5723	* 2.5012	* 2.7425	* 2.9068	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	1.5134	1.7156	1.6185	1.6823	1.3715	1.4827	1.5242	.8302
	1.5397	1.3495	1.4294	1.3663	1.6552	1.4999	1.4563	2.6448
9	1.7156	1.7097	1.6275	1.5390	1.5688	1.4370	1.5745	.8468
	1.3495	1.3560	1.4135	1.4902	1.4475	1.5609	1.4093	2.5937
10	1.6185	1.6264	1.5539	1.5539	1.3705	1.4140	1.4525	.7830
	1.4294	1.4144	1.4810	1.4753	1.6584	1.5826	1.5387	2.8244
11	1.6823	1.5386	1.5535	1.3408	1.5037	1.4673	1.6073	.7491
	1.3663	1.4906	1.4757	1.6969	1.5003	1.5356	1.3902	2.9558
12	1.3715	1.5688	1.3704	1.4986	1.4989	1.6370	1.1535	
	1.6552	1.4475	1.6585	1.5055	1.5082	1.3716	1.9451	
13	1.4827	1.4377	1.4143	1.4659	1.6342	1.2570	.7315	
	1.4999	1.5600	1.5826	1.5365	1.3739	1.7845	3.0490	
14	1.5242	1.5758	1.4525	1.6072	1.1529	.7311	*	
	1.4563	1.4081	1.5386	1.3904	1.9462	3.0506	*	
15	.8302	.8497	.7836	.7481	F-SUB-Q			
	2.6448	2.5848	2.8212	2.9596	M-SUB-Q			

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	H	G	F	E	D	C	B	A
8	* 1.5299	* 1.7454	* 1.6420	* 1.7207	* 1.3891	* 1.5099	* 1.5623	* .8251
	* 1.5468	* 1.3499	* 1.4333	* 1.3653	* 1.6870	* 1.5476	* 1.4957	* 2.8206
9	* 1.7454	* 1.7449	* 1.6518	* 1.5604	* 1.6034	* 1.4597	* 1.6144	* .8483
	* 1.3499	* 1.3511	* 1.4229	* 1.5049	* 1.4630	* 1.6043	* 1.4493	* 2.7459
10	* 1.6420	* 1.6507	* 1.5727	* 1.5847	* 1.3863	* 1.4491	* 1.4920	* .7859
	* 1.4333	* 1.4239	* 1.4955	* 1.4841	* 1.6958	* 1.6253	* 1.5786	* 2.9820
11	* 1.7207	* 1.5600	* 1.5843	* 1.3570	* 1.5446	* 1.4986	* 1.6564	* .7480
	* 1.3653	* 1.5052	* 1.4845	* 1.7430	* 1.5367	* 1.5796	* 1.4238	* 3.1376
12	* 1.3891	* 1.6033	* 1.3862	* 1.5391	* 1.5304	* 1.6843	* 1.1611	*
	* 1.6870	* 1.4631	* 1.6959	* 1.5422	* 1.5522	* 1.4105	* 2.0374	*
13	* 1.5099	* 1.4605	* 1.4491	* 1.4970	* 1.6810	* 1.2694	* .7284	*
	* 1.5476	* 1.6034	* 1.6254	* 1.5807	* 1.4132	* 1.8723	* 3.2517	*
14	* 1.5623	* 1.6158	* 1.4920	* 1.6561	* 1.1602	* .7279	*	*
	* 1.4957	* 1.4480	* 1.5786	* 1.4241	* 2.0388	* 3.2541	*	*
15	* .8251	* .8514	* .7864	* .7471	* F-SUB-Q			
	* 2.8206	* 2.7361	* 2.9799	* 3.1414	* M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.5152	* 1.7303	* 1.6277	* 1.7016	* 1.3770	* 1.4980	* 1.5473	* .8255
	* 1.5692	* 1.3680	* 1.4522	* 1.3853	* 1.7055	* 1.5627	* 1.5128	* 2.8236
9	* 1.7303	* 1.7256	* 1.6363	* 1.5482	* 1.5851	* 1.4468	* 1.6007	* .8449
	* 1.3680	* 1.3724	* 1.4416	* 1.5215	* 1.4832	* 1.6212	* 1.4636	* 2.7604
10	* 1.6277	* 1.6353	* 1.5569	* 1.5650	* 1.3744	* 1.4380	* 1.4810	* .7835
	* 1.4522	* 1.4426	* 1.5160	* 1.5074	* 1.7146	* 1.6420	* 1.5946	* 2.9929
11	* 1.7016	* 1.5478	* 1.5646	* 1.3441	* 1.5315	* 1.4896	* 1.6453	* .7503
	* 1.3853	* 1.5218	* 1.5077	* 1.7661	* 1.5566	* 1.5948	* 1.4381	* 3.1316
12	* 1.3770	* 1.5851	* 1.3743	* 1.5258	* 1.5203	* 1.6728	* 1.1638	*
	* 1.7055	* 1.4832	* 1.7147	* 1.5624	* 1.5695	* 1.4262	* 2.0400	*
13	* 1.4980	* 1.4477	* 1.4379	* 1.4885	* 1.6694	* 1.2678	* .7283	*
	* 1.5627	* 1.6202	* 1.6421	* 1.5960	* 1.4291	* 1.8822	* 3.2625	*
14	* 1.5473	* 1.6021	* 1.4810	* 1.6449	* 1.1629	* .7277	*	*
	* 1.5128	* 1.4623	* 1.5946	* 1.4384	* 2.0415	* 3.2652	*	*
15	* .8255	* .8480	* .7840	* .7492	* F-SUB-Q			
	* 2.8236	* 2.7503	* 2.9909	* 3.1359	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.5224 *	* 1.7457 *	* 1.6398 *	* 1.7249 *	* 1.3858 *	* 1.5136 *	* 1.5717 *	* .8181 *
	* 1.5634 *	* 1.3538 *	* 1.4357 *	* 1.3588 *	* 1.6786 *	* 1.5344 *	* 1.4772 *	* 2.8066 *
9	* 1.7457 *	* 1.7462 *	* 1.6485 *	* 1.5587 *	* 1.6065 *	* 1.4593 *	* 1.6255 *	* .8434 *
	* 1.3538 *	* 1.3529 *	* 1.4240 *	* 1.5008 *	* 1.4506 *	* 1.5935 *	* 1.4304 *	* 2.7261 *
10	* 1.6398 *	* 1.6474 *	* 1.5666 *	* 1.5844 *	* 1.3822 *	* 1.4602 *	* 1.5057 *	* .7828 *
	* 1.4357 *	* 1.4249 *	* 1.4973 *	* 1.4776 *	* 1.6900 *	* 1.6078 *	* 1.5605 *	* 2.9584 *
11	* 1.7249 *	* 1.5584 *	* 1.5840 *	* 1.3524 *	* 1.5569 *	* 1.5106 *	* 1.6759 *	* .7455 *
	* 1.3588 *	* 1.5011 *	* 1.4779 *	* 1.7465 *	* 1.5303 *	* 1.5706 *	* 1.4079 *	* 3.1163 *
12	* 1.3858 *	* 1.6065 *	* 1.3822 *	* 1.5511 *	* 1.5379 *	* 1.7015 *	* 1.1621 *	
	* 1.6786 *	* 1.4506 *	* 1.6900 *	* 1.5360 *	* 1.5522 *	* 1.4033 *	* 2.0351 *	
13	* 1.5136 *	* 1.4602 *	* 1.4600 *	* 1.5093 *	* 1.6978 *	* 1.2706 *	* .7227 *	
	* 1.5344 *	* 1.5925 *	* 1.6078 *	* 1.5718 *	* 1.4063 *	* 1.8768 *	* 3.2636 *	
14	* 1.5717 *	* 1.6270 *	* 1.5056 *	* 1.6755 *	* 1.1611 *	* .7220 *		
	* 1.4772 *	* 1.4291 *	* 1.5606 *	* 1.4082 *	* 2.0367 *	* 3.2666 *		
15	* .8181 *	* .8466 *	* .7834 *	* .7447 *	F-SUB-Q			
	* 2.8066 *	* 2.7160 *	* 2.9557 *	* 3.1193 *	M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.5169	* 1.7444	* 1.6373	* 1.7269	* 1.3831	* 1.5150	* 1.5770	* .8127
	* 1.5134	* 1.3063	* 1.3858	* 1.3082	* 1.6202	* 1.4788	* 1.4203	* 2.7234
9	* 1.7444	* 1.7463	* 1.6452	* 1.5565	* 1.6083	* 1.4584	* 1.6316	* .8397
	* 1.3063	* 1.3043	* 1.3750	* 1.4482	* 1.3964	* 1.5372	* 1.3749	* 2.6389
10	* 1.6373	* 1.6441	* 1.5622	* 1.5841	* 1.3791	* 1.4659	* 1.5133	* .7802
	* 1.3858	* 1.3758	* 1.4464	* 1.4237	* 1.6315	* 1.5441	* 1.4974	* 2.8586
11	* 1.7269	* 1.5561	* 1.5837	* 1.3493	* 1.5634	* 1.5167	* 1.6867	* .7424
	* 1.3082	* 1.4485	* 1.4240	* 1.6866	* 1.4717	* 1.5095	* 1.3495	* 3.0125
12	* 1.3831	* 1.6083	* 1.3790	* 1.5574	* 1.5410	* 1.7104	* 1.1598	*
	* 1.6202	* 1.3964	* 1.6316	* 1.4772	* 1.4972	* 1.3499	* 1.9645	*
13	* 1.5150	* 1.4594	* 1.4658	* 1.5153	* 1.7065	* 1.2692	* .7180	*
	* 1.4788	* 1.5362	* 1.5442	* 1.5107	* 1.3529	* 1.8123	* 3.1590	*
14	* 1.5770	* 1.6332	* 1.5131	* 1.6862	* 1.1587	* .7173	*	*
	* 1.4203	* 1.3736	* 1.4975	* 1.3498	* 1.9662	* 3.1622	*	*
15	* .8127	* .8430	* .7807	* .7417	* F-SUB-Q			
	* 2.7234	* 2.6289	* 2.8568	* 3.0152	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.5049	* 1.7346	* 1.6265	* 1.7178	* 1.3740	* 1.5082	* 1.5714	* .8087
	* 1.4712	* 1.2670	* 1.3457	* 1.2696	* 1.5755	* 1.4351	* 1.3774	* 2.6464
9	* 1.7346	* 1.7362	* 1.6347	* 1.5472	* 1.5998	* 1.4504	* 1.6268	* .8353
	* 1.2670	* 1.2656	* 1.3354	* 1.4064	* 1.3563	* 1.4933	* 1.3323	* 2.5650
10	* 1.6265	* 1.6336	* 1.5507	* 1.5741	* 1.3701	* 1.4620	* 1.5100	* .7766
	* 1.3457	* 1.3361	* 1.4063	* 1.3834	* 1.5861	* 1.4947	* 1.4485	* 2.7745
11	* 1.7178	* 1.5469	* 1.5737	* 1.3398	* 1.5591	* 1.5134	* 1.6847	* .7403
	* 1.2696	* 1.4067	* 1.3837	* 1.6389	* 1.4231	* 1.4584	* 1.3034	* 2.9175
12	* 1.3740	* 1.5998	* 1.3701	* 1.5529	* 1.5357	* 1.7077	* 1.1582	*
	* 1.5755	* 1.3562	* 1.5861	* 1.4286	* 1.4488	* 1.3031	* 1.8968	*
13	* 1.5082	* 1.4514	* 1.4618	* 1.5119	* 1.7035	* 1.2651	* .7142	*
	* 1.4351	* 1.4923	* 1.4949	* 1.4598	* 1.3061	* 1.7522	* 3.0620	*
14	* 1.5714	* 1.6284	* 1.5099	* 1.6841	* 1.1571	* .7134	*	*
	* 1.3774	* 1.3310	* 1.4487	* 1.3038	* 1.8985	* 3.0654	*	*
15	* .8087	* .8386	* .7771	* .7396	* F-SUB-Q			
	* 2.6464	* 2.5552	* 2.7733	* 2.9207	* M-SUB-Q			

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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	* 1.4841	* 1.7124	* 1.6049	* 1.6926	* 1.3569	* 1.4912	* 1.5513	* .8067
	* 1.4989	* 1.2905	* 1.3721	* 1.2974	* 1.6078	* 1.4626	* 1.4062	* 2.6759
9	* 1.7124	* 1.7103	* 1.6134	* 1.5288	* 1.5763	* 1.4328	* 1.6077	* .8297
	* 1.2905	* 1.2921	* 1.3619	* 1.4333	* 1.3871	* 1.5232	* 1.3585	* 2.6041
10	* 1.6049	* 1.6123	* 1.5293	* 1.5492	* 1.3534	* 1.4453	* 1.4933	* .7719
	* 1.3721	* 1.3627	* 1.4354	* 1.4157	* 1.6173	* 1.5220	* 1.4741	* 2.8127
11	* 1.6926	* 1.5285	* 1.5489	* 1.3225	* 1.5399	* 1.4990	* 1.6670	* .7397
	* 1.2974	* 1.4336	* 1.4160	* 1.6699	* 1.4474	* 1.4795	* 1.3248	* 2.9409
12	* 1.3569	* 1.5763	* 1.3534	* 1.5335	* 1.5195	* 1.6892	* 1.1562	*
	* 1.6078	* 1.3870	* 1.6174	* 1.4533	* 1.4706	* 1.3224	* 1.9098	*
13	* 1.4912	* 1.4338	* 1.4451	* 1.4975	* 1.6850	* 1.2583	* .7113	*
	* 1.4626	* 1.5222	* 1.5223	* 1.4810	* 1.3256	* 1.7685	* 3.0900	*
14	* 1.5513	* 1.6093	* 1.4931	* 1.6664	* 1.1551	* .7105	*	*
	* 1.4062	* 1.3572	* 1.4743	* 1.3252	* 1.9116	* 3.0936	*	*
15	* .8067	* .8330	* .7724	* .7389	* F-SUB-Q			
	* 2.6759	* 2.5940	* 2.8153	* 2.9464	* 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	* 1.4864	* 1.7229	* 1.6127	* 1.7120	* 1.3615	* 1.5032	* 1.5726	* .7964
	* 1.4322	* 1.2334	* 1.3152	* 1.2381	* 1.5521	* 1.4091	* 1.3476	* 2.6369
9	* 1.7229	* 1.7269	* 1.6214	* 1.5345	* 1.5945	* 1.4419	* 1.6289	* .8258
	* 1.2334	* 1.2307	* 1.3075	* 1.3794	* 1.3277	* 1.4683	* 1.3020	* 2.5451
10	* 1.6127	* 1.6204	* 1.5351	* 1.5658	* 1.3576	* 1.4629	* 1.5134	* .7684
	* 1.3152	* 1.3082	* 1.3798	* 1.3533	* 1.5599	* 1.4555	* 1.4075	* 2.7460
11	* 1.7120	* 1.5342	* 1.5655	* 1.3276	* 1.5612	* 1.5146	* 1.6925	* .7314
	* 1.2381	* 1.3797	* 1.3536	* 1.6034	* 1.3728	* 1.4118	* 1.2608	* 2.8892
12	* 1.3615	* 1.5945	* 1.3575	* 1.5547	* 1.5327	* 1.7126	* 1.1475	*
	* 1.5521	* 1.3277	* 1.5599	* 1.3785	* 1.3989	* 1.2532	* 1.8563	*
13	* 1.5032	* 1.4429	* 1.4627	* 1.5130	* 1.7082	* 1.2553	* .7025	*
	* 1.4091	* 1.4673	* 1.4557	* 1.4132	* 1.2564	* 1.7036	* 3.0237	*
14	* 1.5726	* 1.6305	* 1.5132	* 1.6919	* 1.1463	* .7016	*	*
	* 1.3476	* 1.3006	* 1.4076	* 1.2613	* 1.8582	* 3.0274	*	*
15	* .7964	* .8291	* .7689	* .7308	* F-SUB-Q			
	* 2.6369	* 2.5350	* 2.7448	* 2.8913	* M-SUB-Q			

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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	* 1.4746	* 1.7134	* 1.6026	* 1.7031	* 1.3525	* 1.4979	* 1.5675	* .7905 *
	* 1.3849	* 1.1926	* 1.2735	* 1.1988	* 1.5065	* 1.3636	* 1.3041	* 2.5708 *
9	* 1.7134	* 1.7164	* 1.6127	* 1.5252	* 1.5863	* 1.4355	* 1.6238	* .8206 *
	* 1.1926	* 1.1910	* 1.2656	* 1.3370	* 1.2868	* 1.4223	* 1.2597	* 2.4777 *
10	* 1.6026	* 1.6117	* 1.5254	* 1.5574	* 1.3495	* 1.4568	* 1.5078	* .7631 *
	* 1.2735	* 1.2664	* 1.3372	* 1.3112	* 1.5130	* 1.4092	* 1.3617	* 2.6704 *
11	* 1.7031	* 1.5249	* 1.5571	* 1.3202	* 1.5561	* 1.5102	* 1.6882	* .7261 *
	* 1.1988	* 1.3373	* 1.3115	* 1.5523	* 1.3239	* 1.3625	* 1.2176	* 2.8087 *
12	* 1.3525	* 1.5864	* 1.3494	* 1.5496	* 1.5277	* 1.7077	* 1.1403	*
	* 1.5065	* 1.2868	* 1.5131	* 1.3294	* 1.3472	* 1.2075	* 1.7986	*
13	* 1.4979	* 1.4366	* 1.4566	* 1.5086	* 1.7032	* 1.2476	* .6959	*
	* 1.3636	* 1.4212	* 1.4094	* 1.3639	* 1.2107	* 1.6475	* 2.9407	*
14	* 1.5675	* 1.6255	* 1.5076	* 1.6874	* 1.1391	* .6950	*	*
	* 1.3041	* 1.2584	* 1.3619	* 1.2180	* 1.8005	* 2.9444	*	*
15	* .7905	* .8240	* .7637	* .7256	* F-SUB-Q			
	* 2.5708	* 2.4676	* 2.6686	* 2.8103	* 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	* 1.4438	* 1.6766	* 1.5689	* 1.6568	* 1.3264	* 1.4706	* 1.5283	* .7887 *
	* 1.3684	* 1.1797	* 1.2598	* 1.1941	* 1.4900	* 1.3470	* 1.2974	* 2.5028 *
9	* 1.6766	* 1.6692	* 1.5822	* 1.4963	* 1.5440	* 1.4098	* 1.5845	* .8132 *
	* 1.1797	* 1.1858	* 1.2497	* 1.3208	* 1.2822	* 1.4046	* 1.2521	* 2.4283 *
10	* 1.5689	* 1.5812	* 1.4960	* 1.5170	* 1.3266	* 1.4197	* 1.4685	* .7551 *
	* 1.2598	* 1.2505	* 1.3212	* 1.3050	* 1.4925	* 1.4019	* 1.3552	* 2.6203 *
11	* 1.6568	* 1.4960	* 1.5166	* 1.2986	* 1.5174	* 1.4796	* 1.6441	* .7229 *
	* 1.1941	* 1.3211	* 1.3053	* 1.5285	* 1.3140	* 1.3463	* 1.2110	* 2.7382 *
12	* 1.3264	* 1.5440	* 1.3266	* 1.5110	* 1.5001	* 1.6653	* 1.1319	*
	* 1.4900	* 1.2822	* 1.4925	* 1.3195	* 1.3272	* 1.1978	* 1.7553	*
13	* 1.4706	* 1.4108	* 1.4195	* 1.4780	* 1.6610	* 1.2319	* .6904	*
	* 1.3470	* 1.4036	* 1.4021	* 1.3477	* 1.2009	* 1.6148	* 2.8736	*
14	* 1.5283	* 1.5862	* 1.4683	* 1.6434	* 1.1307	* .6895	*	*
	* 1.2974	* 1.2508	* 1.3553	* 1.2114	* 1.7570	* 2.8771	*	*
15	* .7887	* .8165	* .7556	* .7222	* F-SUB-Q			
	* 2.5028	* 2.4184	* 2.6185	* 2.7404	* M-SUB-Q			

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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	* 1.4281	* 1.6610	* 1.5554	* 1.6420	* 1.3192	* 1.4671	* 1.5212	* .7758 *
	* 1.3486	* 1.1605	* 1.2389	* 1.1753	* 1.4621	* 1.3175	* 1.2721	* 2.4862 *
9	* 1.6610	* 1.6486	* 1.5732	* 1.4853	* 1.5355	* 1.4077	* 1.5779	* .8058 *
	* 1.1605	* 1.1706	* 1.2255	* 1.2980	* 1.2582	* 1.3727	* 1.2267	* 2.3944 *
10	* 1.5554	* 1.5722	* 1.4882	* 1.5101	* 1.3260	* 1.4103	* 1.4578	* .7460 *
	* 1.2389	* 1.2263	* 1.2954	* 1.2791	* 1.4569	* 1.3768	* 1.3315	* 2.5907 *
11	* 1.6420	* 1.4849	* 1.5097	* 1.3048	* 1.5123	* 1.4716	* 1.6320	* .7076 *
	* 1.1753	* 1.2983	* 1.2794	* 1.4833	* 1.2847	* 1.3191	* 1.1892	* 2.7320 *
12	* 1.3192	* 1.5355	* 1.3259	* 1.5064	* 1.5014	* 1.6522	* 1.1065	*
	* 1.4621	* 1.2582	* 1.4570	* 1.2898	* 1.2919	* 1.1761	* 1.7510	*
13	* 1.4671	* 1.4087	* 1.4101	* 1.4702	* 1.6482	* 1.2102	* .6727	*
	* 1.3175	* 1.3717	* 1.3769	* 1.3204	* 1.1789	* 1.6023	* 2.8786	*
14	* 1.5212	* 1.5796	* 1.4576	* 1.6315	* 1.1054	* .6720	*	*
	* 1.2721	* 1.2254	* 1.3316	* 1.1895	* 1.7527	* 2.8818	*	*
15	* .7758	* .8090	* .7465	* .7074	* F-SUB-Q			
	* 2.4862	* 2.3846	* 2.5881	* 2.7325	* 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	* 1.3545	* 1.5749	* 1.4723	* 1.5585	* 1.2784	* 1.4070	* 1.4530	* .7598 *
	* 1.3958	* 1.2010	* 1.2848	* 1.2154	* 1.4816	* 1.3490	* 1.3075	* 2.4953 *
9	* 1.5749	* 1.5632	* 1.4960	* 1.4249	* 1.4727	* 1.3556	* 1.5159	* .7860 *
	* 1.2010	* 1.2115	* 1.2651	* 1.3283	* 1.2880	* 1.3999	* 1.2534	* 2.4128 *
10	* 1.4723	* 1.4950	* 1.4199	* 1.4431	* 1.3000	* 1.3680	* 1.4037	* .7310 *
	* 1.2848	* 1.2659	* 1.3330	* 1.3141	* 1.4589	* 1.3931	* 1.3569	* 2.5968 *
11	* 1.5585	* 1.4246	* 1.4427	* 1.2943	* 1.4602	* 1.4195	* 1.5491	* .6822 *
	* 1.2154	* 1.3286	* 1.3145	* 1.4672	* 1.3044	* 1.3409	* 1.2292	* 2.7850 *
12	* 1.2784	* 1.4727	* 1.2999	* 1.4554	* 1.4655	* 1.5725	* 1.0487	*
	* 1.4816	* 1.2880	* 1.4590	* 1.3088	* 1.2979	* 1.2117	* 1.8140	*
13	* 1.4070	* 1.3565	* 1.3678	* 1.4175	* 1.5688	* 1.1540	* .6380	*
	* 1.3490	* 1.3989	* 1.3929	* 1.3427	* 1.2145	* 1.6493	* 2.9834	*
14	* 1.4530	* 1.5175	* 1.4036	* 1.5486	* 1.0477	* .6374	*	*
	* 1.3075	* 1.2521	* 1.3569	* 1.2295	* 1.8157	* 2.9862	*	*
15	* .7599	* .7892	* .7319	* .6823	* F-SUB-Q			
	* 2.4953	* 2.4032	* 2.5937	* 2.7846	* M-SUB-Q			



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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.1331	* 1.3417	* 1.2195	* 1.5370	* 1.1222	* 1.1995	* 1.3747	* .6869 *
	* 1.6484	* 1.3925	* 1.5327	* 1.2162	* 1.6673	* 1.5635	* 1.3643	* 2.7302 *
9	* 1.3417	* 1.5044	* 1.2627	* 1.2028	* 1.3642	* 1.1712	* 1.4074	* .6923 *
	* 1.3925	* 1.2416	* 1.4803	* 1.5546	* 1.3729	* 1.6008	* 1.3331	* 2.7093 *
10	* 1.2195	* 1.2592	* 1.1593	* 1.3733	* 1.1440	* 1.2996	* 1.3576	* .6540 *
	* 1.5327	* 1.4844	* 1.6132	* 1.3631	* 1.6387	* 1.4454	* 1.3829	* 2.8703 *
11	* 1.5370	* 1.2026	* 1.3730	* 1.1735	* 1.4373	* 1.2400	* 1.3415	* .5912 *
	* 1.2162	* 1.5549	* 1.3634	* 1.5982	* 1.3059	* 1.5157	* 1.4016	* 3.1785 *
12	* 1.1222	* 1.3643	* 1.1436	* 1.4362	* 1.3035	* 1.4489	* .8788	*
	* 1.6673	* 1.3729	* 1.6392	* 1.3069	* 1.4407	* 1.2980	* 2.1395	*
13	* 1.1995	* 1.1718	* 1.2996	* 1.2383	* 1.4460	* .9936	* .5418	*
	* 1.5635	* 1.6000	* 1.4453	* 1.5177	* 1.3006	* 1.8927	* 3.4756	*
14	* 1.3747	* 1.4088	* 1.3583	* 1.3412	* .8780	* .5414	*	
	* 1.3643	* 1.3317	* 1.3820	* 1.4019	* 2.1413	* 3.4781	*	
15	* .6869	* .6948	* .6547	* .5915	* F-SUB-Q			
	* 2.7302	* 2.6993	* 2.8670	* 3.1771	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* .5095 *	* .5560 *	* .5270 *	* .6215 *	* .5217 *	* .4943 *	* .5426 *	* .3081 *
	* 3.6444 *	* 3.3387 *	* 3.5249 *	* 2.9894 *	* 3.5647 *	* 3.7722 *	* 3.4373 *	* 6.0588 *
9	* .5560 *	* .6267 *	* .5323 *	* .5244 *	* .5927 *	* .5325 *	* .5436 *	* .3161 *
	* 3.3387 *	* 2.9619 *	* 3.4884 *	* 3.5441 *	* 3.1400 *	* 3.4994 *	* 3.4320 *	* 5.9072 *
10	* .5270 *	* .5311 *	* .5175 *	* .5963 *	* .5189 *	* .5796 *	* .5504 *	* .3048 *
	* 3.5249 *	* 3.4967 *	* 3.5949 *	* 3.1228 *	* 3.5893 *	* 3.2191 *	* 3.3907 *	* 6.1288 *
11	* .6215 *	* .5243 *	* .5961 *	* .5334 *	* .6119 *	* .5223 *	* .5112 *	* .2740 *
	* 2.9894 *	* 3.5446 *	* 3.1240 *	* 3.4958 *	* 3.0489 *	* 3.5758 *	* 3.6544 *	* 6.8278 *
12	* .5217 *	* .5927 *	* .5186 *	* .6114 *	* .5692 *	* .5534 *	* .3985 *	
	* 3.5647 *	* 3.1401 *	* 3.5912 *	* 3.0512 *	* 3.2762 *	* 3.3783 *	* 4.6936 *	
13	* .4943 *	* .5326 *	* .5795 *	* .5217 *	* .5525 *	* .4292 *	* .2355 *	
	* 3.7722 *	* 3.4987 *	* 3.2199 *	* 3.5801 *	* 3.3838 *	* 4.3578 *	* 7.9599 *	
14	* .5426 *	* .5441 *	* .5507 *	* .5112 *	* .3981 *	* .2354 *		
	* 3.4373 *	* 3.4289 *	* 3.3889 *	* 3.6548 *	* 4.6975 *	* 7.9633 *		
15	* .3081 *	* .3173 *	* .3053 *	* .2743 *	F-SUB-Q			
	* 6.0588 *	* 5.8832 *	* 6.1192 *	* 6.8211 *	M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* .5425 *	* .6142 *	* .5876 *	* .6781 *	* .5764 *	* .5365 *	* .5702 *	* .3369 *
	* 4.1972 *	* 3.8452 *	* 3.7969 *	* 3.2327 *	* 3.7633 *	* 3.9826 *	* 3.7170 *	* 6.2124 *
9	* .6142 *	* .6896 *	* .6027 *	* .5823 *	* .6471 *	* .5758 *	* .5645 *	* .3442 *
	* 3.8452 *	* 3.4104 *	* 3.8026 *	* 3.7705 *	* 3.3628 *	* 3.7792 *	* 3.7789 *	* 6.0850 *
10	* .5876 *	* .6021 *	* .5740 *	* .6544 *	* .5676 *	* .6171 *	* .5690 *	* .3312 *
	* 3.7969 *	* 3.8044 *	* 3.9554 *	* 3.4410 *	* 3.9354 *	* 3.6000 *	* 3.8618 *	* 6.4604 *
11	* .6781 *	* .5822 *	* .6542 *	* .5844 *	* .6304 *	* .5486 *	* .5205 *	* .2884 *
	* 3.2327 *	* 3.7709 *	* 3.4420 *	* 3.9310 *	* 3.7348 *	* 4.3437 *	* 4.4080 *	* 7.6849 *
12	* .5764 *	* .6471 *	* .5675 *	* .6300 *	* .5542 *	* .5258 *	* .4101 *	
	* 3.7633 *	* 3.3630 *	* 3.9363 *	* 3.7361 *	* 4.0053 *	* 4.2072 *	* 5.7118 *	
13	* .5365 *	* .5759 *	* .6171 *	* .5485 *	* .5257 *	* .4191 *	* .2507 *	
	* 3.9826 *	* 3.7785 *	* 3.5995 *	* 4.3442 *	* 4.2081 *	* 5.1903 *	* 9.1024 *	
14	* .5702 *	* .5648 *	* .5692 *	* .5206 *	* .4101 *	* .2509 *		
	* 3.7170 *	* 3.7767 *	* 3.8599 *	* 4.4068 *	* 5.7123 *	* 9.0956 *		
15	* .3369 *	* .3451 *	* .3316 *	* .2887 *	F-SUB-Q			
	* 6.2124 *	* 6.0701 *	* 6.4523 *	* 7.6778 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.1856	* 1.4044	* 1.2952	* 1.5650	* 1.1966	* 1.2314	* 1.3536	* .7450
	* 2.0110	* 1.7789	* 1.7823	* 1.4535	* 1.8604	* 1.7828	* 1.6153	* 2.8970
9	* 1.4044	* 1.5503	* 1.3673	* 1.2723	* 1.3927	* 1.2181	* 1.3771	* .7360
	* 1.7789	* 1.5636	* 1.7184	* 1.7867	* 1.6106	* 1.8219	* 1.5982	* 2.9457
10	* 1.2952	* 1.3648	* 1.2494	* 1.4235	* 1.2045	* 1.2983	* 1.3172	* .6970
	* 1.7823	* 1.7193	* 1.8649	* 1.6299	* 1.9173	* 1.7679	* 1.7136	* 3.1612
11	* 1.5650	* 1.2719	* 1.4230	* 1.2391	* 1.3965	* 1.2222	* 1.2664	* .6203
	* 1.4535	* 1.7871	* 1.6304	* 1.9111	* 1.7167	* 1.9599	* 1.8864	* 3.6802
12	* 1.1966	* 1.3926	* 1.2042	* 1.3958	* 1.2485	* 1.3404	* .8893	*
	* 1.8604	* 1.6106	* 1.9177	* 1.7171	* 1.8620	* 1.7396	* 2.6968	*
13	* 1.2314	* 1.2185	* 1.2985	* 1.2220	* 1.3401	* .9787	* .5806	*
	* 1.7828	* 1.8214	* 1.7676	* 1.9605	* 1.7403	* 2.3477	* 4.0378	*
14	* 1.3536	* 1.3779	* 1.3178	* 1.2666	* .8893	* .5810	*	*
	* 1.6153	* 1.5972	* 1.7127	* 1.8858	* 2.6970	* 4.0350	*	*
15	* .7450	* .7378	* .6978	* .6205	* F-SUB-Q			
	* 2.8970	* 2.9385	* 3.1571	* 3.6787	* M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.4731 *	* 1.6470 *	* 1.5532 *	* 1.5884 *	* 1.3613 *	* 1.4379 *	* 1.4318 *	.8385 *
	* 1.7152 *	* 1.5484 *	* 1.5340 *	* 1.4619 *	* 1.6641 *	* 1.5547 *	* 1.5609 *	* 2.6270 *
9	* 1.6470 *	* 1.6127 *	* 1.5975 *	* 1.4943 *	* 1.4964 *	* 1.4088 *	* 1.4822 *	.8431 *
	* 1.5484 *	* 1.5399 *	* 1.4810 *	* 1.5514 *	* 1.5221 *	* 1.6024 *	* 1.5117 *	* 2.6220 *
10	* 1.5532 *	* 1.5947 *	* 1.5052 *	* 1.4919 *	* 1.3638 *	* 1.3649 *	* 1.3561 *	.7782 *
	* 1.5340 *	* 1.4818 *	* 1.5774 *	* 1.5768 *	* 1.7225 *	* 1.6991 *	* 1.6833 *	* 2.8804 *
11	* 1.5884 *	* 1.4941 *	* 1.4914 *	* 1.3687 *	* 1.4111 *	* 1.4032 *	* 1.4591 *	.7234 *
	* 1.4619 *	* 1.5517 *	* 1.5773 *	* 1.7995 *	* 1.7266 *	* 1.7415 *	* 1.6845 *	* 3.2272 *
12	* 1.3613 *	* 1.4963 *	* 1.3635 *	* 1.4091 *	* 1.4386 *	* 1.4860 *	* 1.0758 *	
	* 1.6641 *	* 1.5222 *	* 1.7228 *	* 1.7292 *	* 1.6847 *	* 1.6236 *	* 2.2747 *	
13	* 1.4379 *	* 1.4092 *	* 1.3651 *	* 1.4029 *	* 1.4851 *	* 1.1743 *	* .6974 *	
	* 1.5547 *	* 1.6019 *	* 1.6989 *	* 1.7420 *	* 1.6246 *	* 2.0373 *	* 3.4413 *	
14	* 1.4318 *	* 1.4832 *	* 1.3569 *	* 1.4593 *	* 1.0758 *	* .6977 *		
	* 1.5609 *	* 1.5110 *	* 1.6823 *	* 1.6840 *	* 2.2749 *	* 3.4399 *		
15	* .8385 *	* .8454 *	* .7791 *	* .7233 *	F-SUB-Q			
	* 2.6270 *	* 2.6148 *	* 2.8763 *	* 3.2270 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.6007 *	* 1.7961 *	* 1.7057 *	* 1.7332 *	* 1.4406 *	* 1.5464 *	* 1.5537 *	* .8638 *
	* 1.6168 *	* 1.4525 *	* 1.4357 *	* 1.3758 *	* 1.6046 *	* 1.4685 *	* 1.4609 *	* 2.5909 *
9	* 1.7961 *	* 1.7634 *	* 1.7270 *	* 1.6203 *	* 1.6129 *	* 1.5075 *	* 1.6005 *	* .8800 *
	* 1.4525 *	* 1.4431 *	* 1.3947 *	* 1.4627 *	* 1.4414 *	* 1.5230 *	* 1.4201 *	* 2.5538 *
10	* 1.7057 *	* 1.7237 *	* 1.6530 *	* 1.6140 *	* 1.4460 *	* 1.4518 *	* 1.4499 *	* .8068 *
	* 1.4357 *	* 1.3955 *	* 1.4624 *	* 1.4857 *	* 1.6604 *	* 1.6323 *	* 1.6136 *	* 2.8625 *
11	* 1.7332 *	* 1.6194 *	* 1.6135 *	* 1.4265 *	* 1.5186 *	* 1.5076 *	* 1.6002 *	* .7564 *
	* 1.3758 *	* 1.4631 *	* 1.4862 *	* 1.7684 *	* 1.6430 *	* 1.6586 *	* 1.5716 *	* 3.1601 *
12	* 1.4406 *	* 1.6128 *	* 1.4458 *	* 1.5149 *	* 1.5404 *	* 1.6349 *	* 1.1618 *	
	* 1.6046 *	* 1.4414 *	* 1.6606 *	* 1.6471 *	* 1.6151 *	* 1.5122 *	* 2.1519 *	
13	* 1.5464 *	* 1.5081 *	* 1.4520 *	* 1.5071 *	* 1.6336 *	* 1.2728 *	* .7453 *	
	* 1.4685 *	* 1.5223 *	* 1.6319 *	* 1.6593 *	* 1.5135 *	* 1.9308 *	* 3.2982 *	
14	* 1.5537 *	* 1.6016 *	* 1.4502 *	* 1.6004 *	* 1.1617 *	* .7455 *		
	* 1.4609 *	* 1.4194 *	* 1.6125 *	* 1.5712 *	* 2.1522 *	* 3.2975 *		
15	* .8638 *	* .8826 *	* .8077 *	* .7556 *	F-SUB-Q			
	* 2.5909 *	* 2.5463 *	* 2.8590 *	* 3.1634 *	M-SUB-Q			

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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	* 1.6348	* 1.8437	* 1.7437	* 1.7852	* 1.4613	* 1.5752	* 1.5966	* .8734
	* 1.6220	* 1.4475	* 1.4404	* 1.3683	* 1.6186	* 1.4763	* 1.4556	* 2.6254
9	* 1.8437	* 1.8221	* 1.7600	* 1.6500	* 1.6534	* 1.5312	* 1.6450	* .8905
	* 1.4475	* 1.4390	* 1.4021	* 1.4705	* 1.4390	* 1.5363	* 1.4146	* 2.5866
10	* 1.7437	* 1.7564	* 1.6810	* 1.6528	* 1.4626	* 1.4834	* 1.4975	* .8166
	* 1.4404	* 1.4029	* 1.4768	* 1.4890	* 1.6807	* 1.6350	* 1.6091	* 2.8945
11	* 1.7852	* 1.6491	* 1.6522	* 1.4364	* 1.5638	* 1.5424	* 1.6572	* .7720
	* 1.3683	* 1.4710	* 1.4894	* 1.7967	* 1.6349	* 1.6615	* 1.5509	* 3.1585
12	* 1.4613	* 1.6533	* 1.4624	* 1.5595	* 1.5752	* 1.6963	* 1.1985	*
	* 1.6186	* 1.4391	* 1.6809	* 1.6396	* 1.6206	* 1.4953	* 2.1377	*
13	* 1.5752	* 1.5319	* 1.4837	* 1.5417	* 1.6945	* 1.3115	* .7631	*
	* 1.4763	* 1.5356	* 1.6346	* 1.6624	* 1.4969	* 1.9243	* 3.3079	*
14	* 1.5966	* 1.6459	* 1.4978	* 1.6573	* 1.1982	* .7631	*	*
	* 1.4556	* 1.4138	* 1.6080	* 1.5505	* 2.1382	* 3.3078	*	*
15	* .8734	* .8933	* .8175	* .7709	* F-SUB-Q			
	* 2.6254	* 2.5785	* 2.8910	* 3.1624	* 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	* 1.6355	* 1.8502	* 1.7459	* 1.7935	* 1.4601	* 1.5767	* 1.6053	* .8752
	* 1.6524	* 1.4705	* 1.4746	* 1.3956	* 1.6593	* 1.5057	* 1.4784	* 2.6767
9	* 1.8502	* 1.8335	* 1.7577	* 1.6499	* 1.6592	* 1.5301	* 1.6556	* .8913
	* 1.4705	* 1.4678	* 1.4367	* 1.5058	* 1.4687	* 1.5707	* 1.4354	* 2.6392
10	* 1.7459	* 1.7552	* 1.6772	* 1.6553	* 1.4601	* 1.4885	* 1.5144	* .8183
	* 1.4746	* 1.4376	* 1.5145	* 1.5216	* 1.7262	* 1.6691	* 1.6316	* 2.9467
11	* 1.7935	* 1.6490	* 1.6548	* 1.4301	* 1.5779	* 1.5508	* 1.6776	* .7790
	* 1.3956	* 1.5063	* 1.5220	* 1.8400	* 1.6639	* 1.6955	* 1.5749	* 3.2148
12	* 1.4601	* 1.6591	* 1.4600	* 1.5731	* 1.5835	* 1.7170	* 1.2118	*
	* 1.6593	* 1.4687	* 1.7263	* 1.6691	* 1.6555	* 1.5195	* 2.1684	*
13	* 1.5767	* 1.5309	* 1.4887	* 1.5499	* 1.7148	* 1.3248	* .7683	*
	* 1.5057	* 1.5699	* 1.6687	* 1.6966	* 1.5215	* 1.9627	* 3.3835	*
14	* 1.6053	* 1.6569	* 1.5146	* 1.6776	* 1.2115	* .7682	*	*
	* 1.4784	* 1.4345	* 1.6303	* 1.5746	* 2.1692	* 3.3839	*	*
15	* .8752	* .8941	* .8192	* .7779	* F-SUB-Q			
	* 2.6767	* 2.6305	* 2.9418	* 3.2188	* M-SUB-Q			

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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	* 1.6363	* 1.8578	* 1.7490	* 1.8078	* 1.4620	* 1.5839	* 1.6215	* .8693
	* 1.6870	* 1.4875	* 1.5243	* 1.4337	* 1.7144	* 1.5446	* 1.5074	* 2.7741
9	* 1.8578	* 1.8474	* 1.7596	* 1.6525	* 1.6722	* 1.5347	* 1.6734	* .8891
	* 1.4875	* 1.4986	* 1.4848	* 1.5563	* 1.5073	* 1.6170	* 1.4635	* 2.7248
10	* 1.7490	* 1.7584	* 1.6777	* 1.6656	* 1.4618	* 1.5008	* 1.5357	* .8179
	* 1.5243	* 1.4857	* 1.5676	* 1.5650	* 1.7848	* 1.7114	* 1.6652	* 3.0565
11	* 1.8078	* 1.6516	* 1.6650	* 1.4316	* 1.5984	* 1.5640	* 1.7034	* .7778
	* 1.4337	* 1.5567	* 1.5655	* 1.9052	* 1.6854	* 1.7253	* 1.5809	* 3.3332
12	* 1.4620	* 1.6722	* 1.4616	* 1.5934	* 1.5963	* 1.7415	* 1.2160	*
	* 1.7144	* 1.5073	* 1.7848	* 1.6908	* 1.6845	* 1.5369	* 2.2170	*
13	* 1.5839	* 1.5355	* 1.5011	* 1.5628	* 1.7391	* 1.3301	* .7654	*
	* 1.5446	* 1.6161	* 1.7109	* 1.7267	* 1.5392	* 2.0064	* 3.4868	*
14	* 1.6215	* 1.6748	* 1.5358	* 1.7034	* 1.2155	* .7652	*	*
	* 1.5074	* 1.4626	* 1.6639	* 1.5810	* 2.2179	* 3.4877	*	*
15	* .8693	* .8921	* .8185	* .7767	* F-SUB-Q			
	* 2.7741	* 2.7156	* 3.0525	* 3.3371	* 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	* 1.6239	* 1.8486	* 1.7383	* 1.8023	* 1.4535	* 1.5784	* 1.6204	* .8621
	* 1.7405	* 1.5342	* 1.6037	* 1.5036	* 1.8009	* 1.6132	* 1.5690	* 2.9084
9	* 1.8486	* 1.8404	* 1.7483	* 1.6426	* 1.6675	* 1.5273	* 1.6738	* .8830
	* 1.5342	* 1.5429	* 1.5629	* 1.6366	* 1.5781	* 1.6934	* 1.5228	* 2.8534
10	* 1.7383	* 1.7471	* 1.6649	* 1.6581	* 1.4530	* 1.4975	* 1.5398	* .8139
	* 1.6037	* 1.5638	* 1.6523	* 1.6431	* 1.8751	* 1.7849	* 1.7329	* 3.2020
11	* 1.8023	* 1.6417	* 1.6576	* 1.4235	* 1.6008	* 1.5630	* 1.7099	* .7746
	* 1.5036	* 1.6370	* 1.6435	* 1.9537	* 1.7189	* 1.7599	* 1.6091	* 3.4912
12	* 1.4535	* 1.6674	* 1.4528	* 1.5956	* 1.5950	* 1.7463	* 1.2130	*
	* 1.8009	* 1.5781	* 1.8751	* 1.7247	* 1.7231	* 1.5689	* 2.2634	*
13	* 1.5784	* 1.5281	* 1.4978	* 1.5616	* 1.7435	* 1.3271	* .7600	*
	* 1.6132	* 1.6925	* 1.7837	* 1.7615	* 1.5714	* 2.0619	* 3.5892	*
14	* 1.6204	* 1.6752	* 1.5400	* 1.7098	* 1.2124	* .7597	*	*
	* 1.5690	* 1.5218	* 1.7315	* 1.6093	* 2.2646	* 3.5906	*	*
15	* .8621	* .8860	* .8145	* .7734	* F-SUB-Q			
	* 2.9084	* 2.8434	* 3.1977	* 3.4955	* M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.6126 *	* 1.8409 *	* 1.7289 *	* 1.7998 *	* 1.4459 *	* 1.5741 *	* 1.6213 *	* .8528 *
	* 1.8261 *	* 1.5998 *	* 1.6994 *	* 1.5881 *	* 1.9065 *	* 1.6978 *	* 1.6450 *	* 3.0816 *
9	* 1.8409 *	* 1.8359 *	* 1.7391 *	* 1.6340 *	* 1.6657 *	* 1.5216 *	* 1.6753 *	* .8760 *
	* 1.5998 *	* 1.6055 *	* 1.6578 *	* 1.7349 *	* 1.6629 *	* 1.7862 *	* 1.5964 *	* 3.0150 *
10	* 1.7289 *	* 1.7379 *	* 1.6542 *	* 1.6541 *	* 1.4452 *	* 1.4993 *	* 1.5439 *	* .8086 *
	* 1.6994 *	* 1.6587 *	* 1.7550 *	* 1.7362 *	* 1.9845 *	* 1.8725 *	* 1.8165 *	* 3.3834 *
11	* 1.7998 *	* 1.6333 *	* 1.6536 *	* 1.4164 *	* 1.6044 *	* 1.5620 *	* 1.7162 *	* .7686 *
	* 1.5881 *	* 1.7353 *	* 1.7366 *	* 2.0304 *	* 1.7725 *	* 1.8190 *	* 1.6554 *	* 3.6618 *
12	* 1.4459 *	* 1.6656 *	* 1.4451 *	* 1.5990 *	* 1.5941 *	* 1.7515 *	* 1.2050 *	
	* 1.9065 *	* 1.6629 *	* 1.9845 *	* 1.7786 *	* 1.7848 *	* 1.6157 *	* 2.3520 *	
13	* 1.5741 *	* 1.5224 *	* 1.4993 *	* 1.5605 *	* 1.7485 *	* 1.3214 *	* .7527 *	
	* 1.6978 *	* 1.7851 *	* 1.8711 *	* 1.8208 *	* 1.6185 *	* 2.1386 *	* 3.7357 *	
14	* 1.6213 *	* 1.6767 *	* 1.5439 *	* 1.7160 *	* 1.2043 *	* .7523 *		
	* 1.6450 *	* 1.5953 *	* 1.8149 *	* 1.6557 *	* 2.3533 *	* 3.7376 *		
15	* .8528 *	* .8790 *	* .8092 *	* .7676 *	F-SUB-Q			
	* 3.0816 *	* 3.0041 *	* 3.3787 *	* 3.6668 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	1.5777	1.8017	1.6933	1.7567	1.4169	1.5429	1.5855	.8464
	1.9367	1.6906	1.7983	1.7280	2.0643	1.8317	1.7775	3.2773
9	1.8017	1.7920	1.7014	1.6015	1.6261	1.4904	1.6404	.8643
	1.6906	1.7010	1.7867	1.8809	1.8062	1.9303	1.7230	3.2257
10	1.6933	1.7002	1.6174	1.6129	1.4166	1.4702	1.5141	.7988
	1.7983	1.7879	1.8792	1.8753	2.1141	2.0031	1.9429	3.5990
11	1.7567	1.6010	1.6124	1.3872	1.5715	1.5333	1.6835	.7652
	1.7280	1.8814	1.8759	2.1624	1.8883	1.9312	1.7476	3.8070
12	1.4169	1.6261	1.4165	1.5659	1.5651	1.7182	1.1975	
	2.0643	1.8061	2.1143	1.8951	1.8989	1.7187	2.4669	
13	1.5429	1.4913	1.4702	1.5317	1.7150	1.3069	.7468	
	1.8317	1.9291	2.0031	1.9325	1.7218	2.2569	3.9238	
14	1.5855	1.6418	1.5141	1.6833	1.1968	.7463		
	1.7775	1.7218	1.9428	1.7479	2.4684	3.9260		
15	.8464	.8674	.7994	.7642	F-SUB-Q			
	3.2773	3.2139	3.5924	3.8120	M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.5707 *	* 1.8009 *	* 1.6890 *	* 1.7650 *	* 1.4136 *	* 1.5450 *	* 1.5964 *	* .8319 *
	* 1.9720 *	* 1.7137 *	* 1.8242 *	* 1.7419 *	* 2.1682 *	* 1.9426 *	* 1.8734 *	* 3.5330 *
9	* 1.8009 *	* 1.7973 *	* 1.6988 *	* 1.5977 *	* 1.6345 *	* 1.4905 *	* 1.6513 *	* .8556 *
	* 1.7137 *	* 1.7184 *	* 1.8111 *	* 1.9235 *	* 1.8781 *	* 2.0517 *	* 1.8167 *	* 3.4522 *
10	* 1.6890 *	* 1.6976 *	* 1.6128 *	* 1.6192 *	* 1.4128 *	* 1.4801 *	* 1.5260 *	* .7917 *
	* 1.8242 *	* 1.8124 *	* 1.9098 *	* 1.9031 *	* 2.1828 *	* 2.0739 *	* 2.0095 *	* 3.8352 *
11	* 1.7650 *	* 1.5973 *	* 1.6187 *	* 1.3846 *	* 1.5840 *	* 1.5384 *	* 1.6994 *	* .7537 *
	* 1.7419 *	* 1.9240 *	* 1.9036 *	* 2.2388 *	* 1.9544 *	* 1.9985 *	* 1.8035 *	* 4.0300 *
12	* 1.4136 *	* 1.6345 *	* 1.4126 *	* 1.5783 *	* 1.5697 *	* 1.7321 *	* 1.1855 *	
	* 2.1682 *	* 1.8781 *	* 2.1830 *	* 1.9614 *	* 1.9769 *	* 1.7811 *	* 2.5918 *	
13	* 1.5450 *	* 1.4913 *	* 1.4801 *	* 1.5373 *	* 1.7288 *	* 1.2984 *	* .7351 *	
	* 1.9426 *	* 2.0504 *	* 2.0739 *	* 1.9999 *	* 1.7845 *	* 2.3758 *	* 4.1543 *	
14	* 1.5964 *	* 1.6527 *	* 1.5260 *	* 1.6991 *	* 1.1846 *	* .7346 *		
	* 1.8734 *	* 1.8154 *	* 2.0095 *	* 1.8038 *	* 2.5935 *	* 4.1571 *		
15	* .8319 *	* .8587 *	* .7922 *	* .7528 *	F-SUB-Q			
	* 3.5330 *	* 3.4392 *	* 3.8326 *	* 4.0351 *	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.5467	* 1.7770	* 1.6655	* 1.7441	* 1.3951	* 1.5274	* 1.5808	* .8203
	* 2.0146	* 1.7471	* 1.8614	* 1.7746	* 2.2091	* 2.0133	* 1.9457	* 3.7409
9	* 1.7770	* 1.7471	* 1.6752	* 1.5766	* 1.6159	* 1.4721	* 1.6361	* .8442
	* 1.7471	* 1.7512	* 1.8487	* 1.9619	* 1.9106	* 2.0938	* 1.8834	* 3.6390
10	* 1.6655	* 1.6740	* 1.5889	* 1.5984	* 1.3939	* 1.4675	* 1.5140	* .7820
	* 1.8614	* 1.8500	* 1.9506	* 1.9398	* 2.2253	* 2.1207	* 2.0554	* 3.9611
11	* 1.7441	* 1.5762	* 1.5980	* 1.3660	* 1.5702	* 1.5253	* 1.6876	* .7452
	* 1.7746	* 1.9624	* 1.9403	* 2.2871	* 1.9983	* 2.0502	* 1.8466	* 4.1643
12	* 1.3951	* 1.6159	* 1.3938	* 1.5644	* 1.5541	* 1.7187	* 1.1733	*
	* 2.2091	* 1.9106	* 2.2255	* 2.0057	* 2.0205	* 1.8276	* 2.6664	*
13	* 1.5274	* 1.4730	* 1.4674	* 1.5241	* 1.7152	* 1.2844	* .7250	*
	* 2.0133	* 2.0925	* 2.1208	* 2.0518	* 1.8314	* 2.4487	* 4.3243	*
14	* 1.5808	* 1.6376	* 1.5140	* 1.6872	* 1.1724	* .7245	*	*
	* 1.9457	* 1.8817	* 2.0555	* 1.8470	* 2.6684	* 4.3276	*	*
15	* .8203	* .8474	* .7825	* .7443	* F-SUB-Q			
	* 3.7409	* 3.6255	* 3.9583	* 4.1694	* M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.5085	* 1.7342	* 1.6262	* 1.6992	* 1.3634	* 1.4940	* 1.5437	* .8104
	* 2.0813	* 1.8036	* 1.9204	* 1.8332	* 2.2733	* 2.0606	* 1.9933	* 3.7660
9	* 1.7342	* 1.7277	* 1.6343	* 1.5413	* 1.5749	* 1.4387	* 1.5993	* .8302
	* 1.8036	* 1.8115	* 1.9075	* 2.0200	* 1.9719	* 2.1540	* 1.9339	* 3.6964
10	* 1.6262	* 1.6332	* 1.5497	* 1.5559	* 1.3628	* 1.4363	* 1.4821	* .7699
	* 1.9204	* 1.9088	* 2.0133	* 2.0052	* 2.2891	* 2.1802	* 2.1131	* 4.0373
11	* 1.6992	* 1.5409	* 1.5555	* 1.3344	* 1.5351	* 1.4953	* 1.6526	* .7380
	* 1.8332	* 2.0205	* 2.0057	* 2.3584	* 2.0607	* 2.1077	* 1.8989	* 4.2247
12	* 1.3634	* 1.5749	* 1.3627	* 1.5292	* 1.5221	* 1.6826	* 1.1600	*
	* 2.2733	* 1.9719	* 2.2892	* 2.0687	* 2.0800	* 1.8831	* 2.7175	*
13	* 1.4940	* 1.4396	* 1.4362	* 1.4941	* 1.6789	* 1.2651	* .7157	*
	* 2.0606	* 2.1526	* 2.1804	* 2.1095	* 1.8871	* 2.5073	* 4.4134	*
14	* 1.5437	* 1.6009	* 1.4820	* 1.6521	* 1.1590	* .7151	*	*
	* 1.9933	* 1.9324	* 2.1132	* 1.8994	* 2.7197	* 4.4172	*	*
15	* .8104	* .8333	* .7704	* .7369	* F-SUB-Q			
	* 3.7660	* 3.6822	* 4.0345	* 4.2306	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.4924 *	* 1.7226 *	* 1.6129 *	* 1.6969 *	* 1.3527 *	* 1.4880 *	* 1.5462 *	* .7928 *
	* 2.0470 *	* 1.7639 *	* 1.8726 *	* 1.7690 *	* 2.1921 *	* 1.9964 *	* 1.9202 *	* 3.6796 *
9	* 1.7226 *	* 1.7219 *	* 1.6216 *	* 1.5289 *	* 1.5738 *	* 1.4306 *	* 1.6016 *	* .8180 *
	* 1.7639 *	* 1.7620 *	* 1.8561 *	* 1.9569 *	* 1.8903 *	* 2.0764 *	* 1.8576 *	* 3.5725 *
10	* 1.6128 *	* 1.6204 *	* 1.5361 *	* 1.5527 *	* 1.3515 *	* 1.4388 *	* 1.4863 *	* .7594 *
	* 1.8726 *	* 1.8572 *	* 1.9540 *	* 1.9266 *	* 2.2046 *	* 2.0900 *	* 2.0270 *	* 3.8820 *
11	* 1.6969 *	* 1.5285 *	* 1.5523 *	* 1.3242 *	* 1.5388 *	* 1.4948 *	* 1.6598 *	* .7239 *
	* 1.7690 *	* 1.9573 *	* 1.9270 *	* 2.2791 *	* 1.9853 *	* 2.0369 *	* 1.8264 *	* 4.0854 *
12	* 1.3527 *	* 1.5738 *	* 1.3515 *	* 1.5328 *	* 1.5179 *	* 1.6871 *	* 1.1425 *	
	* 2.1921 *	* 1.8902 *	* 2.2046 *	* 1.9927 *	* 2.0183 *	* 1.8182 *	* 2.6467 *	
13	* 1.4880 *	* 1.4315 *	* 1.4386 *	* 1.4934 *	* 1.6833 *	* 1.2503 *	* .7010 *	
	* 1.9964 *	* 2.0750 *	* 2.0900 *	* 2.0386 *	* 1.8221 *	* 2.4381 *	* 4.2784 *	
14	* 1.5462 *	* 1.6032 *	* 1.4862 *	* 1.6593 *	* 1.1414 *	* .7003 *		
	* 1.9202 *	* 1.8558 *	* 2.0270 *	* 1.8269 *	* 2.6488 *	* 4.2824 *		
15	* .7928 *	* .8212 *	* .7599 *	* .7232 *	F-SUB-Q			
	* 3.6796 *	* 3.5589 *	* 3.8774 *	* 4.0893 *	M-SUB-Q			



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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	* 1.4646	* 1.6949	* 1.5860	* 1.6739	* 1.3311	* 1.4683	* 1.5299	* .7776 *
	* 1.8844	* 1.6221	* 1.7247	* 1.6282	* 2.0271	* 1.8438	* 1.7696	* 3.4199 *
9	* 1.6949	* 1.6961	* 1.5941	* 1.5044	* 1.5535	* 1.4097	* 1.5854	* .8041 *
	* 1.6221	* 1.6193	* 1.7123	* 1.8059	* 1.7429	* 1.9196	* 1.7121	* 3.3195 *
10	* 1.5860	* 1.5930	* 1.5092	* 1.5302	* 1.3299	* 1.4250	* 1.4734	* .7474 *
	* 1.7247	* 1.7133	* 1.8036	* 1.7755	* 2.0373	* 1.9192	* 1.8593	* 3.5933 *
11	* 1.6739	* 1.5041	* 1.5298	* 1.3031	* 1.5237	* 1.4796	* 1.6472	* .7118 *
	* 1.6282	* 1.8062	* 1.7759	* 2.1012	* 1.8234	* 1.8705	* 1.6725	* 3.7832 *
12	* 1.3311	* 1.5535	* 1.3299	* 1.5176	* 1.4997	* 1.6719	* 1.1247	* .6876 *
	* 2.0271	* 1.7429	* 2.0373	* 1.8304	* 1.8570	* 1.6696	* 2.4433	* 3.9663 *
13	* 1.4683	* 1.4106	* 1.4248	* 1.4782	* 1.6678	* 1.2319	* .6868 *	
	* 1.8438	* 1.9183	* 1.9194	* 1.8723	* 1.6734	* 2.2511	* 3.9704 *	
14	* 1.5299	* 1.5869	* 1.4733	* 1.6466	* 1.1236	* .6868 *		
	* 1.7696	* 1.7104	* 1.8594	* 1.6730	* 2.4454	* 3.9704 *		
15	* .7776	* .8073	* .7479	* .7112	* F-SUB-Q			
	* 3.4199	* 3.3065	* 3.5910	* 3.7865	* 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	* 1.4322	* 1.6606	* 1.5529	* 1.6416	* 1.3046	* 1.4418	* 1.5039	* .7643 *
	* 1.7601	* 1.5136	* 1.6117	* 1.5218	* 1.8963	* 1.7189	* 1.6489	* 3.1922 *
9	* 1.6606	* 1.6619	* 1.5612	* 1.4746	* 1.5244	* 1.3830	* 1.5594	* .7900 *
	* 1.5136	* 1.5116	* 1.6011	* 1.6891	* 1.6310	* 1.7949	* 1.5974	* 3.0973 *
10	* 1.5529	* 1.5601	* 1.4771	* 1.4999	* 1.3038	* 1.4025	* 1.4507	* .7348 *
	* 1.6117	* 1.6020	* 1.6880	* 1.6614	* 1.9077	* 1.7911	* 1.7341	* 3.3628 *
11	* 1.6416	* 1.4743	* 1.4995	* 1.2769	* 1.4989	* 1.4561	* 1.6227	* .7012 *
	* 1.5218	* 1.6894	* 1.6617	* 1.9646	* 1.6970	* 1.7406	* 1.5572	* 3.5317 *
12	* 1.3046	* 1.5244	* 1.3038	* 1.4928	* 1.4742	* 1.6461	* 1.1084	* .6755 *
	* 1.8963	* 1.6310	* 1.9078	* 1.7037	* 1.7287	* 1.5510	* 2.2713	* 3.6978 *
13	* 1.4418	* 1.3840	* 1.4023	* 1.4546	* 1.6419	* 1.2116	* .6747 *	
	* 1.7189	* 1.7937	* 1.7912	* 1.7423	* 1.5547	* 2.0932	* 3.7020 *	
14	* 1.5039	* 1.5609	* 1.4505	* 1.6220	* 1.1073	* .6747 *		
	* 1.6489	* 1.5958	* 1.7342	* 1.5576	* 2.2735	* 3.7020 *		
15	* .7643	* .7932	* .7353	* .7005	* F-SUB-Q			
	* 3.1922	* 3.0851	* 3.3605	* 3.5350	* M-SUB-Q			

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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	* 1.3928	* 1.6160	* 1.5111	* 1.5953	* 1.2715	* 1.4065	* 1.4649	* .7533
	* 1.7347	* 1.4923	* 1.5894	* 1.5011	* 1.8635	* 1.6911	* 1.6254	* 3.1155
9	* 1.6160	* 1.6142	* 1.5194	* 1.4373	* 1.4822	* 1.3483	* 1.5205	* .7753
	* 1.4923	* 1.4941	* 1.5775	* 1.6602	* 1.6063	* 1.7646	* 1.5716	* 3.0337
10	* 1.5111	* 1.5184	* 1.4369	* 1.4566	* 1.2714	* 1.3684	* 1.4158	* .7217
	* 1.5894	* 1.5784	* 1.6659	* 1.6436	* 1.8827	* 1.7693	* 1.7122	* 3.3002
11	* 1.5953	* 1.4370	* 1.4562	* 1.2442	* 1.4608	* 1.4228	* 1.5840	* .6922
	* 1.5011	* 1.6606	* 1.6439	* 1.9395	* 1.6731	* 1.7125	* 1.5355	* 3.4518
12	* 1.2715	* 1.4822	* 1.2713	* 1.4546	* 1.4392	* 1.6061	* 1.0922	*
	* 1.8635	* 1.6063	* 1.8827	* 1.6800	* 1.7003	* 1.5261	* 2.2171	*
13	* 1.4065	* 1.3492	* 1.3682	* 1.4213	* 1.6019	* 1.1894	* .6646	*
	* 1.6911	* 1.7634	* 1.7695	* 1.7142	* 1.5299	* 2.0475	* 3.6164	*
14	* 1.4649	* 1.5220	* 1.4156	* 1.5833	* 1.0910	* .6638	*	*
	* 1.6254	* 1.5700	* 1.7123	* 1.5360	* 2.2194	* 3.6208	*	*
15	* .7533	* .7784	* .7221	* .6913	* F-SUB-Q			
	* 3.1155	* 3.0216	* 3.2978	* 3.4560	* 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	* 1.3760	* 1.6035	* 1.4973	* 1.5921	* 1.2595	* 1.3993	* 1.4659	* .7349
	* 1.6198	* 1.3911	* 1.4835	* 1.3946	* 1.7491	* 1.5825	* 1.5131	* 2.9797
9	* 1.6035	* 1.6079	* 1.5061	* 1.4236	* 1.4801	* 1.3392	* 1.5207	* .7625
	* 1.3911	* 1.3886	* 1.4736	* 1.5548	* 1.4955	* 1.6525	* 1.4626	* 2.8767
10	* 1.4973	* 1.5052	* 1.4231	* 1.4532	* 1.2592	* 1.3678	* 1.4166	* .7099
	* 1.4835	* 1.4745	* 1.5576	* 1.5278	* 1.7632	* 1.6464	* 1.5914	* 3.1159
11	* 1.5921	* 1.4233	* 1.4528	* 1.2332	* 1.4619	* 1.4186	* 1.5873	* .6762
	* 1.3946	* 1.5551	* 1.5281	* 1.8223	* 1.5572	* 1.6004	* 1.4263	* 3.2810
12	* 1.2595	* 1.4802	* 1.2591	* 1.4557	* 1.4328	* 1.6069	* 1.0701	*
	* 1.7491	* 1.4955	* 1.7632	* 1.5637	* 1.5873	* 1.4206	* 2.1098	*
13	* 1.3993	* 1.3402	* 1.3676	* 1.4170	* 1.6026	* 1.1714	* .6485	*
	* 1.5825	* 1.6513	* 1.6466	* 1.6021	* 1.4242	* 1.9368	* 3.4598	*
14	* 1.4659	* 1.5223	* 1.4164	* 1.5865	* 1.0690	* .6477	*	*
	* 1.5131	* 1.4611	* 1.5916	* 1.4268	* 2.1121	* 3.4641	*	*
15	* .7349	* .7656	* .7103	* .6757	* F-SUB-Q			
	* 2.9797	* 2.8650	* 3.1139	* 3.2833	* M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.3478	* 1.5740	* 1.4690	* 1.5640	* 1.2361	* 1.3772	* 1.4434	* .7213
	* 1.5412	* 1.3249	* 1.4153	* 1.3314	* 1.6748	* 1.5119	* 1.4455	* 2.8612
9	* 1.5740	* 1.5779	* 1.4791	* 1.3974	* 1.4548	* 1.3171	* 1.4974	* .7492
	* 1.3249	* 1.3235	* 1.4061	* 1.4859	* 1.4297	* 1.5793	* 1.3966	* 2.7579
10	* 1.4690	* 1.4782	* 1.3966	* 1.4279	* 1.2368	* 1.3457	* 1.3941	* .6972
	* 1.4153	* 1.4070	* 1.4874	* 1.4586	* 1.6846	* 1.5683	* 1.5149	* 2.9810
11	* 1.5640	* 1.3972	* 1.4275	* 1.2117	* 1.4392	* 1.3967	* 1.5634	* .6638
	* 1.3314	* 1.4862	* 1.4589	* 1.7331	* 1.4769	* 1.5185	* 1.3545	* 3.1373
12	* 1.2361	* 1.4548	* 1.2367	* 1.4331	* 1.4104	* 1.5820	* 1.0506	*
	* 1.6748	* 1.4297	* 1.6846	* 1.4831	* 1.5034	* 1.3472	* 2.0089	*
13	* 1.3772	* 1.3181	* 1.3454	* 1.3951	* 1.5777	* 1.1502	* .6352	*
	* 1.5119	* 1.5781	* 1.5685	* 1.5201	* 1.3507	* 1.8431	* 3.3037	*
14	* 1.4434	* 1.4990	* 1.3939	* 1.5626	* 1.0495	* .6344	*	
	* 1.4455	* 1.3952	* 1.5151	* 1.3550	* 2.0110	* 3.3079	*	
15	* .7213	* .7524	* .6977	* .6634	* F-SUB-Q			
	* 2.8612	* 2.7465	* 2.9789	* 3.1390	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.3047	* 1.5219	* 1.4217	* 1.5039	* 1.1989	* 1.3365	* 1.3910	* .7122
	* 1.5068	* 1.2973	* 1.3860	* 1.3134	* 1.6403	* 1.4798	* 1.4250	* 2.7585
9	* 1.5219	* 1.5165	* 1.4343	* 1.3553	* 1.4000	* 1.2789	* 1.4441	* .7347
	* 1.2973	* 1.3043	* 1.3747	* 1.4535	* 1.4108	* 1.5447	* 1.3752	* 2.6763
10	* 1.4217	* 1.4333	* 1.3541	* 1.3752	* 1.2024	* 1.2964	* 1.3420	* .6826
	* 1.3860	* 1.3756	* 1.4546	* 1.4369	* 1.6442	* 1.5429	* 1.4911	* 2.8926
11	* 1.5039	* 1.3550	* 1.3748	* 1.1787	* 1.3870	* 1.3521	* 1.5041	* .6539
	* 1.3134	* 1.4538	* 1.4373	* 1.6861	* 1.4478	* 1.4824	* 1.3321	* 3.0236
12	* 1.1989	* 1.4001	* 1.2024	* 1.3810	* 1.3688	* 1.5241	* 1.0311	*
	* 1.6403	* 1.4108	* 1.6442	* 1.4539	* 1.4628	* 1.3196	* 1.9362	*
13	* 1.3365	* 1.2799	* 1.2962	* 1.3507	* 1.5201	* 1.1228	* .6237	*
	* 1.4798	* 1.5436	* 1.5431	* 1.4840	* 1.3231	* 1.7827	* 3.1840	*
14	* 1.3910	* 1.4456	* 1.3418	* 1.5034	* 1.0300	* .6229	*	
	* 1.4250	* 1.3738	* 1.4912	* 1.3326	* 1.9382	* 3.1879	*	
15	* .7122	* .7378	* .6830	* .6533	* F-SUB-Q			
	* 2.7585	* 2.6653	* 2.8906	* 3.0261	* M-SUB-Q			

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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	* 1.2766	* 1.4909	* 1.3937	* 1.4742	* 1.1797	* 1.3186	* 1.3692	* .6936 *
	* 1.4753	* 1.2683	* 1.3543	* 1.2845	* 1.5992	* 1.4387	* 1.3887	* 2.7222 *
9	* 1.4909	* 1.4814	* 1.4105	* 1.3307	* 1.3774	* 1.2632	* 1.4221	* .7207 *
	* 1.2683	* 1.2793	* 1.3396	* 1.4193	* 1.3756	* 1.5001	* 1.3391	* 2.6215 *
10	* 1.3937	* 1.4095	* 1.3325	* 1.3544	* 1.1892	* 1.2736	* 1.3174	* .6676 *
	* 1.3543	* 1.3405	* 1.4168	* 1.3990	* 1.5939	* 1.5044	* 1.4546	* 2.8392 *
11	* 1.4742	* 1.3304	* 1.3540	* 1.1716	* 1.3670	* 1.3297	* 1.4759	* .6336 *
	* 1.2845	* 1.4196	* 1.3993	* 1.6236	* 1.4046	* 1.4416	* 1.2988	* 2.9944 *
12	* 1.1797	* 1.3774	* 1.1891	* 1.3616	* 1.3547	* 1.4950	* .9971	* .9971 *
	* 1.5992	* 1.3756	* 1.5940	* 1.4101	* 1.4129	* 1.2856	* 1.9165	* .9165 *
13	* 1.3186	* 1.2641	* 1.2734	* 1.3283	* 1.4913	* 1.0911	* .6017	* .6017 *
	* 1.4387	* 1.4990	* 1.5045	* 1.4431	* 1.2888	* 1.7546	* 3.1621	* 3.1621 *
14	* 1.3692	* 1.4236	* 1.3172	* 1.4754	* .9960	* .6010	* .6010	* .6010 *
	* 1.3887	* 1.3377	* 1.4547	* 1.2993	* 1.9184	* 3.1657	* 3.1657	* 3.1657 *
15	* .6936	* .7236	* .6680	* .6334	* F-SUB-Q			
	* 2.7222	* 2.6107	* 2.8359	* 2.9950	* 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	* 1.1985	* 1.3988	* 1.3056	* 1.3845	* 1.1316	* 1.2513	* 1.2940	* .6728 *
	* 1.5216	* 1.3082	* 1.3999	* 1.3238	* 1.6148	* 1.4681	* 1.4227	* 2.7216 *
9	* 1.3988	* 1.3898	* 1.3273	* 1.2635	* 1.3073	* 1.2039	* 1.3515	* .6963 *
	* 1.3082	* 1.3195	* 1.3783	* 1.4473	* 1.4031	* 1.5244	* 1.3635	* 2.6313 *
10	* 1.3056	* 1.3264	* 1.2584	* 1.2810	* 1.1539	* 1.2221	* 1.2546	* .6476 *
	* 1.3999	* 1.3792	* 1.4528	* 1.4320	* 1.5899	* 1.5161	* 1.4766	* 2.8336 *
11	* 1.3845	* 1.2632	* 1.2807	* 1.1503	* 1.3046	* 1.2674	* 1.3853	* .6050 *
	* 1.3238	* 1.4477	* 1.4324	* 1.5991	* 1.4204	* 1.4600	* 1.3374	* 3.0395 *
12	* 1.1316	* 1.3073	* 1.1538	* 1.3002	* 1.3080	* 1.4071	* .9353	* .9353 *
	* 1.6148	* 1.4031	* 1.5900	* 1.4251	* 1.4135	* 1.3190	* 1.9772	* 1.9772 *
13	* 1.2513	* 1.2047	* 1.2219	* 1.2655	* 1.4037	* 1.0296	* .5653	* .5653 *
	* 1.4681	* 1.5234	* 1.5159	* 1.4621	* 1.3222	* 1.7981	* 3.2616	* 3.2616 *
14	* 1.2940	* 1.3529	* 1.2545	* 1.3848	* .9344	* .5648	* .5648	* .5648 *
	* 1.4227	* 1.3621	* 1.4766	* 1.3378	* 1.9790	* 3.2647	* 3.2647	* 3.2647 *
15	* .6728	* .6991	* .6483	* .6050	* F-SUB-Q			
	* 2.7216	* 2.6208	* 2.8302	* 3.0391	* M-SUB-Q			

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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	* .9912 *	* 1.1774 *	* 1.0690 *	* 1.3492 *	* .9824 *	* 1.0541 *	* 1.2097 *	* .6019 *
	* 1.7959 *	* 1.5159 *	* 1.6688 *	* 1.3234 *	* 1.8156 *	* 1.7007 *	* 1.4832 *	* 2.9744 *
9	* 1.1774 *	* 1.3215 *	* 1.1072 *	* 1.0542 *	* 1.1983 *	* 1.0283 *	* 1.2394 *	* .6067 *
	* 1.5159 *	* 1.3512 *	* 1.6118 *	* 1.6926 *	* 1.4940 *	* 1.7420 *	* 1.4491 *	* 2.9516 *
10	* 1.0690 *	* 1.1041 *	* 1.0157 *	* 1.2058 *	* 1.0045 *	* 1.1459 *	* 1.1963 *	* .5733 *
	* 1.6688 *	* 1.6163 *	* 1.7570 *	* 1.4838 *	* 1.7839 *	* 1.5717 *	* 1.5034 *	* 3.1279 *
11	* 1.3492 *	* 1.0540 *	* 1.2056 *	* 1.0310 *	* 1.2670 *	* 1.0938 *	* 1.1845 *	* .5188 *
	* 1.3234 *	* 1.6930 *	* 1.4841 *	* 1.7397 *	* 1.4205 *	* 1.6489 *	* 1.5240 *	* 3.4646 *
12	* .9824 *	* 1.1984 *	* 1.0041 *	* 1.2661 *	* 1.1493 *	* 1.2805 *	* .7748 *	
	* 1.8156 *	* 1.4940 *	* 1.7846 *	* 1.4215 *	* 1.5674 *	* 1.4116 *	* 2.3295 *	
13	* 1.0541 *	* 1.0289 *	* 1.1459 *	* 1.0922 *	* 1.2779 *	* .8764 *	* .4752 *	
	* 1.7007 *	* 1.7411 *	* 1.5716 *	* 1.6511 *	* 1.4145 *	* 2.0610 *	* 3.7939 *	
14	* 1.2097 *	* 1.2407 *	* 1.1970 *	* 1.1842 *	* .7740 *	* .4749 *		
	* 1.4832 *	* 1.4477 *	* 1.5025 *	* 1.5243 *	* 2.3316 *	* 3.7966 *		
15	* .6019 *	* .6090 *	* .5739 *	* .5190 *	F-SUB-Q			
	* 2.9744 *	* 2.9406 *	* 3.1244 *	* 3.4631 *	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	* .4376 *	* .4776 *	* .4525 *	* .5336 *	* .4480 *	* .4256 *	* .4672 *	* .2648 *
	* 3.9823 *	* 3.6474 *	* 3.8513 *	* 3.2641 *	* 3.8942 *	* 4.1171 *	* 3.7495 *	* 6.6203 *
9	* .4776 *	* .5383 *	* .4572 *	* .4502 *	* .5091 *	* .4582 *	* .4685 *	* .2716 *
	* 3.6474 *	* 3.2344 *	* 3.8117 *	* 3.8721 *	* 3.4282 *	* 3.8210 *	* 3.7434 *	* 6.4544 *
10	* .4525 *	* .4561 *	* .4446 *	* .5127 *	* .4464 *	* .4995 *	* .4746 *	* .2621 *
	* 3.8513 *	* 3.8208 *	* 3.9278 *	* 3.4094 *	* 3.9205 *	* 3.5124 *	* 3.6982 *	* 6.6970 *
11	* .5336 *	* .4501 *	* .5125 *	* .4598 *	* .5277 *	* .4512 *	* .4415 *	* .2358 *
	* 3.2641 *	* 3.8726 *	* 3.4107 *	* 3.8170 *	* 3.3268 *	* 3.9031 *	* 3.9864 *	* 7.4630 *
12	* .4480 *	* .5091 *	* .4462 *	* .5272 *	* .4908 *	* .4782 *	* .3441 *	
	* 3.8942 *	* 3.4283 *	* 3.9226 *	* 3.3294 *	* 3.5767 *	* 3.6861 *	* 5.1266 *	
13	* .4256 *	* .4583 *	* .4994 *	* .4507 *	* .4774 *	* .3707 *	* .2027 *	
	* 4.1171 *	* 3.8203 *	* 3.5133 *	* 3.9078 *	* 3.6922 *	* 4.7602 *	* 8.7110 *	
14	* .4672 *	* .4689 *	* .4749 *	* .4414 *	* .3438 *	* .2026 *		
	* 3.7495 *	* 3.7400 *	* 3.6962 *	* 3.9869 *	* 5.1309 *	* 8.7148 *		
15	* .2648 *	* .2727 *	* .2625 *	* .2360 *	F-SUB-Q			
	* 6.6203 *	* 6.4281 *	* 6.6865 *	* 7.4558 *	M-SUB-Q			

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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	* .5814 *	* .6589 *	* .6265 *	* .7258 *	* .6103 *	* .5678 *	* .6066 *	* .3508 *
	* 4.7691 *	* 4.4478 *	* 4.4052 *	* 3.7361 *	* 4.3935 *	* 4.6202 *	* 4.3005 *	* 7.3632 *
9	* .6589 *	* .7415 *	* .6451 *	* .6187 *	* .6878 *	* .6086 *	* .6015 *	* .3585 *
	* 4.4478 *	* 3.9317 *	* 4.3992 *	* 4.3916 *	* 3.9095 *	* 4.4144 *	* 4.3679 *	* 7.2098 *
10	* .6265 *	* .6438 *	* .6072 *	* .6948 *	* .6000 *	* .6534 *	* .6045 *	* .3449 *
	* 4.4052 *	* 4.4016 *	* 4.6113 *	* 4.0021 *	* 4.6040 *	* 4.2166 *	* 4.5016 *	* 7.6772 *
11	* .7258 *	* .6186 *	* .6946 *	* .6180 *	* .6704 *	* .5814 *	* .5551 *	* .3003 *
	* 3.7361 *	* 4.3927 *	* 4.0033 *	* 4.6066 *	* 4.2102 *	* 4.9374 *	* 5.1526 *	* 9.2021 *
12	* .6103 *	* .6878 *	* .5998 *	* .6700 *	* .5903 *	* .5649 *	* .4341 *	
	* 4.3935 *	* 3.9098 *	* 4.6050 *	* 4.2118 *	* 4.5284 *	* 4.6978 *	* 6.4845 *	
13	* .5678 *	* .6086 *	* .6534 *	* .5812 *	* .5647 *	* .4452 *	* .2612 *	
	* 4.6202 *	* 4.4135 *	* 4.2158 *	* 4.9393 *	* 4.6995 *	* 5.8579 *	* 10.4596 *	
14	* .6066 *	* .6019 *	* .6048 *	* .5551 *	* .4340 *	* .2614 *		
	* 4.3005 *	* 4.3650 *	* 4.4991 *	* 5.1512 *	* 6.4854 *	* 10.4520 *		
15	* .3508 *	* .3595 *	* .3454 *	* .3005 *	F-SUB-Q			
	* 7.3632 *	* 7.1904 *	* 7.6670 *	* 9.1932 *	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	* 1.3087 *	* 1.5622 *	* 1.4296 *	* 1.7316 *	* 1.3035 *	* 1.3482 *	* 1.4825 *	* .7956 *
	* 2.2419 *	* 1.9816 *	* 2.0190 *	* 1.6393 *	* 2.1262 *	* 2.0212 *	* 1.8298 *	* 3.3737 *
9	* 1.5622 *	* 1.7220 *	* 1.5127 *	* 1.3985 *	* 1.5238 *	* 1.3292 *	* 1.5113 *	* .7865 *
	* 1.9816 *	* 1.7637 *	* 1.9414 *	* 2.0316 *	* 1.8354 *	* 2.0771 *	* 1.8083 *	* 3.4296 *
10	* 1.4296 *	* 1.5096 *	* 1.3742 *	* 1.5574 *	* 1.3118 *	* 1.4131 *	* 1.4384 *	* .7436 *
	* 2.0190 *	* 1.9425 *	* 2.1163 *	* 1.8585 *	* 2.2018 *	* 2.0328 *	* 1.9606 *	* 3.6966 *
11	* 1.7316 *	* 1.3981 *	* 1.5569 *	* 1.3491 *	* 1.5277 *	* 1.3378 *	* 1.3939 *	* .6618 *
	* 1.6393 *	* 2.0322 *	* 1.8591 *	* 2.1946 *	* 1.9063 *	* 2.1697 *	* 2.1487 *	* 4.3337 *
12	* 1.3035 *	* 1.5237 *	* 1.3115 *	* 1.5269 *	* 1.3687 *	* 1.4837 *	* .9680 *	
	* 2.1262 *	* 1.8355 *	* 2.2022 *	* 1.9069 *	* 2.0568 *	* 1.9091 *	* 3.0144 *	
13	* 1.3482 *	* 1.3297 *	* 1.4132 *	* 1.3375 *	* 1.4832 *	* 1.0695 *	* .6195 *	
	* 2.0212 *	* 2.0764 *	* 2.0323 *	* 2.1706 *	* 1.9102 *	* 2.6074 *	* 4.5851 *	
14	* 1.4825 *	* 1.5123 *	* 1.4391 *	* 1.3942 *	* .9680 *	* .6200 *		
	* 1.8298 *	* 1.8070 *	* 1.9594 *	* 2.1486 *	* 3.0148 *	* 4.5821 *		
15	* .7956 *	* .7885 *	* .7446 *	* .6620 *	F-SUB-Q			
	* 3.3737 *	* 3.4207 *	* 3.6915 *	* 4.3318 *	M-SUB-Q			

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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	* 1.6310	* 1.8383	* 1.7262	* 1.7589	* 1.4870	* 1.5804	* 1.5717	* .8978 *
	* 1.9199	* 1.7333	* 1.7411	* 1.6595	* 1.9074	* 1.7694	* 1.7770	* 3.0693 *
9	* 1.8383	* 1.7951	* 1.7739	* 1.6485	* 1.6399	* 1.5439	* 1.6296	* .9038 *
	* 1.7333	* 1.7493	* 1.6789	* 1.7657	* 1.7409	* 1.8313	* 1.7211	* 3.0647 *
10	* 1.7262	* 1.7704	* 1.6626	* 1.6393	* 1.4903	* 1.4892	* 1.4838	* .8326 *
	* 1.7411	* 1.6800	* 1.7961	* 1.8045	* 1.9832	* 1.9579	* 1.9327	* 3.3843 *
11	* 1.7589	* 1.6481	* 1.6387	* 1.4949	* 1.5531	* 1.5491	* 1.6112	* .7747 *
	* 1.6595	* 1.7660	* 1.8051	* 2.0554	* 1.9250	* 1.9363	* 1.9039	* 3.8085 *
12	* 1.4870	* 1.6398	* 1.4900	* 1.5508	* 1.5877	* 1.6475	* 1.1757	* .7473 *
	* 1.9074	* 1.7410	* 1.9835	* 1.9288	* 1.8716	* 1.7934	* 2.5541	* 3.9238 *
13	* 1.5804	* 1.5444	* 1.4894	* 1.5486	* 1.6463	* 1.2871	* .7469	* 3.9253 *
	* 1.7694	* 1.8307	* 1.9575	* 1.9370	* 1.7948	* 2.2737	* 3.9253 *	
14	* 1.5717	* 1.6308	* 1.4847	* 1.6114	* 1.1756	* .7473		
	* 1.7770	* 1.7202	* 1.9313	* 1.9038	* 2.5545	* 3.9238		
15	* .8978	* .9063	* .8338	* .7746	* F-SUB-Q			
	* 3.0693	* 3.0559	* 3.3792	* 3.8081	* 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	* 1.7626	* 1.9938	* 1.8852	* 1.9091	* 1.5658	* 1.6922	* 1.6982	* .9216 *
	* 1.8375	* 1.6480	* 1.6488	* 1.5794	* 1.8612	* 1.6911	* 1.6847	* 3.0676 *
9	* 1.9938	* 1.9522	* 1.9076	* 1.7792	* 1.7592	* 1.6447	* 1.7518	* .9400 *
	* 1.6480	* 1.6583	* 1.5993	* 1.6846	* 1.6680	* 1.7600	* 1.6378	* 3.0215 *
10	* 1.8852	* 1.9036	* 1.8160	* 1.7652	* 1.5722	* 1.5771	* 1.5856	* .8598 *
	* 1.6488	* 1.6003	* 1.6851	* 1.7197	* 1.9347	* 1.9028	* 1.8748	* 3.4038 *
11	* 1.9091	* 1.7781	* 1.7646	* 1.5499	* 1.6652	* 1.6565	* 1.7602	* .8077 *
	* 1.5794	* 1.6851	* 1.7202	* 2.0449	* 1.8552	* 1.8716	* 1.7881	* 3.7673 *
12	* 1.5658	* 1.7591	* 1.5719	* 1.6610	* 1.6917	* 1.8043	* 1.2651	* .7960 *
	* 1.8612	* 1.6681	* 1.9349	* 1.8600	* 1.8210	* 1.6947	* 2.4499	* 3.8103 *
13	* 1.6922	* 1.6454	* 1.5773	* 1.6558	* 1.8027	* 1.3892		
	* 1.6911	* 1.7592	* 1.9023	* 1.8725	* 1.6963	* 2.1852		
14	* 1.6982	* 1.7532	* 1.5859	* 1.7603	* 1.2649	* .7962		
	* 1.6847	* 1.6369	* 1.8733	* 1.7883	* 2.4504	* 3.8096		
15	* .9216	* .9429	* .8608	* .8068	* F-SUB-Q			
	* 3.0676	* 3.0120	* 3.3982	* 3.7711	* M-SUB-Q			

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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	* 1.7845	* 2.0288	* 1.9103	* 1.9504	* 1.5763	* 1.7111	* 1.7329	* .9265 *
	* 1.8848	* 1.6734	* 1.6858	* 1.6003	* 1.9123	* 1.7295	* 1.7072	* 3.1574 *
9	* 2.0288	* 2.0002	* 1.9273	* 1.7970	* 1.7901	* 1.6582	* 1.7874	* .9457 *
	* 1.6734	* 1.6830	* 1.6385	* 1.7258	* 1.6960	* 1.8081	* 1.6592	* 3.1088 *
10	* 1.9103	* 1.9230	* 1.8313	* 1.7935	* 1.5785	* 1.6004	* 1.6272	* .8654 *
	* 1.6858	* 1.6396	* 1.7314	* 1.7543	* 1.9945	* 1.9401	* 1.9026	* 3.5022 *
11	* 1.9504	* 1.7959	* 1.7929	* 1.5490	* 1.7051	* 1.6823	* 1.8105	* .8199 *
	* 1.6003	* 1.7264	* 1.7549	* 2.1223	* 1.8828	* 1.9144	* 1.8020	* 3.8256 *
12	* 1.5763	* 1.7900	* 1.5782	* 1.7003	* 1.7173	* 1.8587	* 1.2967	* .8106 *
	* 1.9123	* 1.6960	* 1.9947	* 1.8884	* 1.8620	* 1.7104	* 2.4829	* .8106 *
13	* 1.7111	* 1.6590	* 1.6007	* 1.6814	* 1.8566	* 1.4219	* .8106 *	* .8106 *
	* 1.7295	* 1.8071	* 1.9396	* 1.9156	* 1.7125	* 2.2217	* 3.8943	* .8106 *
14	* 1.7329	* 1.7889	* 1.6274	* 1.8106	* 1.2964	* .8106 *	* .8106 *	* .8106 *
	* 1.7072	* 1.6582	* 1.9011	* 1.8023	* 2.4837	* 3.8943	* .8106 *	* .8106 *
15	* .9265	* .9487	* .8663	* .8188	* F-SUB-Q			
	* 3.1574	* 3.0985	* 3.4977	* 3.8302	* 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	* 1.7670	* 2.0145	* 1.8931	* 1.9403	* 1.5609	* 1.6974	* 1.7272	* .9217 *
	* 1.9710	* 1.7479	* 1.7635	* 1.6677	* 2.0023	* 1.8034	* 1.7722	* 3.2866 *
9	* 2.0145	* 1.9923	* 1.9052	* 1.7792	* 1.7803	* 1.6423	* 1.7841	* .9396 *
	* 1.7479	* 1.7556	* 1.7158	* 1.8056	* 1.7674	* 1.8880	* 1.7207	* 3.2384 *
10	* 1.8931	* 1.9015	* 1.8091	* 1.7795	* 1.5620	* 1.5924	* 1.6322	* .8616 *
	* 1.7635	* 1.7169	* 1.8172	* 1.8320	* 2.0912	* 2.0212	* 1.9682	* 3.6277 *
11	* 1.9403	* 1.7782	* 1.7789	* 1.5300	* 1.7061	* 1.6768	* 1.8174	* .8217 *
	* 1.6677	* 1.8061	* 1.8326	* 2.2363	* 1.9710	* 2.0093	* 1.8699	* 3.9672 *
12	* 1.5609	* 1.7802	* 1.5618	* 1.7008	* 1.7111	* 1.8649	* 1.3006	* .8102 *
	* 2.0023	* 1.7675	* 2.0914	* 1.9774	* 1.9567	* 1.7874	* 2.5891	* .8102 *
13	* 1.6974	* 1.6431	* 1.5927	* 1.6756	* 1.8624	* 1.4246	* .8103 *	* .8103 *
	* 1.8034	* 1.8870	* 2.0206	* 2.0108	* 1.7899	* 2.3275	* 4.0905	* .8103 *
14	* 1.7272	* 1.7856	* 1.6324	* 1.8173	* 1.3002	* .8102 *	* .8102 *	* .8102 *
	* 1.7722	* 1.7196	* 1.9666	* 1.8702	* 2.5902	* 4.0911	* .8102 *	* .8102 *
15	* .9217	* .9427	* .8623	* .8205	* F-SUB-Q			
	* 3.2866	* 3.2273	* 3.6214	* 3.9721	* M-SUB-Q			



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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	* 1.7478	* 1.9998	* 1.8750	* 1.9347	* 1.5472	* 1.6883	* 1.7279	* .9079
	* 2.0684	* 1.8141	* 1.8718	* 1.7586	* 2.1227	* 1.8978	* 1.8531	* 3.4876
9	* 1.9998	* 1.9850	* 1.8853	* 1.7629	* 1.7764	* 1.6309	* 1.7860	* .9294
	* 1.8141	* 1.8316	* 1.8209	* 1.9157	* 1.8609	* 1.9941	* 1.7989	* 3.4236
10	* 1.8750	* 1.8836	* 1.7898	* 1.7721	* 1.5485	* 1.5915	* 1.6401	* .8547
	* 1.8718	* 1.8221	* 1.9311	* 1.9336	* 2.2175	* 2.1239	* 2.0585	* 3.8579
11	* 1.9347	* 1.7618	* 1.7715	* 1.5179	* 1.7118	* 1.6745	* 1.8280	* .8137
	* 1.7586	* 1.9163	* 1.9341	* 2.3612	* 2.0582	* 2.1087	* 1.9337	* 4.2105
12	* 1.5472	* 1.7763	* 1.5483	* 1.7062	* 1.7082	* 1.8732	* 1.2932	*
	* 2.1227	* 1.8609	* 2.2175	* 2.0651	* 2.0516	* 1.8655	* 2.7301	*
13	* 1.6883	* 1.6318	* 1.5916	* 1.6731	* 1.8703	* 1.4169	* .8004	*
	* 1.8978	* 1.9929	* 2.1223	* 2.1106	* 1.8685	* 2.4571	* 4.3467	*
14	* 1.7279	* 1.7876	* 1.6402	* 1.8278	* 1.2926	* .8002	*	*
	* 1.8531	* 1.7977	* 2.0567	* 1.9340	* 2.7314	* 4.3480	*	*
15	* .9079	* .9326	* .8553	* .8125	* F-SUB-Q			
	* 3.4876	* 3.4115	* 3.8526	* 4.2153	* 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	* 1.7135	* 1.9653	* 1.8410	* 1.9063	* 1.5215	* 1.6642	* 1.7086	* .8919
	* 2.2146	* 1.9429	* 2.0333	* 1.9039	* 2.3003	* 2.0440	* 1.9883	* 3.7634
9	* 1.9653	* 1.9538	* 1.8505	* 1.7320	* 1.7522	* 1.6055	* 1.7676	* .9144
	* 1.9429	* 1.9572	* 1.9792	* 2.0795	* 2.0095	* 2.1537	* 1.9294	* 3.6902
10	* 1.8410	* 1.8492	* 1.7553	* 1.7445	* 1.5229	* 1.5784	* 1.6279	* .8427
	* 2.0333	* 1.9804	* 2.1014	* 2.0945	* 2.4020	* 2.2788	* 2.2069	* 4.1586
11	* 1.9063	* 1.7310	* 1.7439	* 1.4936	* 1.6964	* 1.6557	* 1.8158	* .8029
	* 1.9039	* 2.0800	* 2.0951	* 2.5037	* 2.1778	* 2.2304	* 2.0339	* 4.5376
12	* 1.5215	* 1.7521	* 1.5227	* 1.6906	* 1.6886	* 1.8582	* 1.2770	*
	* 2.3003	* 2.0095	* 2.4020	* 2.1855	* 2.1807	* 1.9782	* 2.8878	*
13	* 1.6642	* 1.6064	* 1.5785	* 1.6541	* 1.8550	* 1.3993	* .7874	*
	* 2.0440	* 2.1524	* 2.2770	* 2.2327	* 1.9817	* 2.6251	* 4.6504	*
14	* 1.7086	* 1.7692	* 1.6280	* 1.8156	* 1.2763	* .7871	*	*
	* 1.9883	* 1.9280	* 2.2049	* 2.0343	* 2.8895	* 4.6524	*	*
15	* .8919	* .9176	* .8433	* .8017	* F-SUB-Q			
	* 3.7634	* 3.6767	* 4.1528	* 4.5430	* M-SUB-Q			

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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	* 1.6807	* 1.9326	* 1.8080	* 1.8811	* 1.4967	* 1.6411	* 1.6908	* .8736 *
	* 2.4318	* 2.1117	* 2.2379	* 2.0844	* 2.5069	* 2.2100	* 2.1406	* 4.0743 *
9	* 1.9326	* 1.9252	* 1.8184	* 1.7025	* 1.7308	* 1.5818	* 1.7499	* .8982 *
	* 2.1117	* 2.1250	* 2.1787	* 2.2813	* 2.1821	* 2.3342	* 2.0766	* 3.9833 *
10	* 1.8080	* 1.8171	* 1.7233	* 1.7204	* 1.4983	* 1.5647	* 1.6148	* .8291 *
	* 2.2379	* 2.1800	* 2.3168	* 2.2908	* 2.6194	* 2.4508	* 2.3718	* 4.4818 *
11	* 1.8811	* 1.7015	* 1.7198	* 1.4702	* 1.6816	* 1.6363	* 1.8026	* .7890 *
	* 2.0844	* 2.2818	* 2.2914	* 2.7082	* 2.3363	* 2.3946	* 2.1765	* 4.8975 *
12	* 1.4967	* 1.7307	* 1.4981	* 1.6757	* 1.6689	* 1.8429	* 1.2552	* .7718 *
	* 2.5069	* 2.1821	* 2.6194	* 2.3446	* 2.3506	* 2.1192	* 3.1191	* 5.0258 *
13	* 1.6411	* 1.5827	* 1.5647	* 1.6346	* 1.8396	* 1.3783	* .7722	* .7722 *
	* 2.2100	* 2.3327	* 2.4489	* 2.3962	* 2.1231	* 2.8302	* 5.0232	* 5.0232 *
14	* 1.6908	* 1.7515	* 1.6149	* 1.8023	* 1.2544	* .7718	* .7718	* .7718 *
	* 2.1406	* 2.0751	* 2.3696	* 2.1770	* 3.1211	* 5.0258	* 5.0258	* 5.0258 *
15	* .8736	* .9014	* .8297	* .7879	* F-SUB-Q			
	* 4.0743	* 3.9685	* 4.4754	* 4.9026	* 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	* 1.6238	* 1.8672	* 1.7489	* 1.8135	* 1.4498	* 1.5899	* 1.6344	* .8582 *
	* 2.7237	* 2.3536	* 2.4789	* 2.3164	* 2.7585	* 2.4236	* 2.3519	* 4.3927 *
9	* 1.8672	* 1.8553	* 1.7568	* 1.6480	* 1.6702	* 1.5316	* 1.6937	* .8771 *
	* 2.3536	* 2.3712	* 2.4180	* 2.5239	* 2.4109	* 2.5595	* 2.2783	* 4.3140 *
10	* 1.7489	* 1.7555	* 1.6645	* 1.6577	* 1.4520	* 1.5172	* 1.5657	* .8107 *
	* 2.4789	* 2.4194	* 2.5708	* 2.5445	* 2.8784	* 2.6725	* 2.5868	* 4.7998 *
11	* 1.8135	* 1.6475	* 1.6572	* 1.4237	* 1.6282	* 1.5882	* 1.7476	* .7774 *
	* 2.3164	* 2.5245	* 2.5452	* 3.0184	* 2.6072	* 2.6609	* 2.4056	* 5.2074 *
12	* 1.4498	* 1.6701	* 1.4519	* 1.6222	* 1.6197	* 1.7865	* 1.2335	* .7582 *
	* 2.7585	* 2.4108	* 2.8782	* 2.6168	* 2.6203	* 2.3617	* 3.4239	* 5.5125 *
13	* 1.5899	* 1.5325	* 1.5172	* 1.5868	* 1.7831	* 1.3479	* .7582	* .7582 *
	* 2.4236	* 2.5579	* 2.6703	* 2.6629	* 2.3663	* 3.1266	* 5.5125	* 5.5125 *
14	* 1.6344	* 1.6953	* 1.5657	* 1.7473	* 1.2327	* .7578	* .7578	* .7578 *
	* 2.3519	* 2.2766	* 2.5844	* 2.4060	* 3.4262	* 5.5158	* 5.5158	* 5.5158 *
15	* .8582	* .8803	* .8113	* .7764	* F-SUB-Q			
	* 4.3927	* 4.2979	* 4.7908	* 5.2124	* M-SUB-Q			

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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	* 1.5957	* 1.8420	* 1.7216	* 1.7995	* 1.4293	* 1.5731	* 1.6264	* .8345 *
	* 2.8594	* 2.4695	* 2.6372	* 2.4777	* 2.9551	* 2.5703	* 2.4767	* 4.7162 *
9	* 1.8420	* 1.8371	* 1.7318	* 1.6238	* 1.6589	* 1.5135	* 1.6851	* .8589 *
	* 2.4695	* 2.4782	* 2.6070	* 2.7136	* 2.5623	* 2.7270	* 2.4005	* 4.6057 *
10	* 1.7216	* 1.7305	* 1.6389	* 1.6441	* 1.4313	* 1.5102	* 1.5600	* .7949 *
	* 2.6372	* 2.6084	* 2.7719	* 2.7179	* 3.0852	* 2.8305	* 2.7363	* 5.1737 *
11	* 1.7995	* 1.6233	* 1.6436	* 1.4046	* 1.6218	* 1.5769	* 1.7435	* .7576 *
	* 2.4777	* 2.7142	* 2.7185	* 3.2786	* 2.8389	* 2.8966	* 2.6091	* 5.6330 *
12	* 1.4293	* 1.6589	* 1.4311	* 1.6158	* 1.6052	* 1.7796	* 1.2071	* .7383 *
	* 2.9551	* 2.5623	* 3.0850	* 2.8493	* 2.8724	* 2.5773	* 3.7829	* 6.1437 *
13	* 1.5731	* 1.5144	* 1.5101	* 1.5757	* 1.7760	* 1.3237	* .7377 *	
	* 2.5703	* 2.7251	* 2.8281	* 2.8987	* 2.5825	* 3.4666	* 6.1479 *	
14	* 1.6264	* 1.6867	* 1.5599	* 1.7431	* 1.2062	* .7377 *		
	* 2.4767	* 2.3986	* 2.7336	* 2.6098	* 3.7856	* 6.1479 *		
15	* .8345	* .8621	* .7954	* .7566	* F-SUB-Q			
	* 4.7162	* 4.5880	* 5.1660	* 5.6379	* 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	* 1.5511	* 1.7936	* 1.6757	* 1.7558	* 1.3937	* 1.5364	* 1.5913	* .8139 *
	* 2.9750	* 2.5665	* 2.7355	* 2.5370	* 3.0617	* 2.7292	* 2.6349	* 5.0893 *
9	* 1.7936	* 1.7899	* 1.6858	* 1.5824	* 1.6203	* 1.4769	* 1.6496	* .8383 *
	* 2.5665	* 2.5737	* 2.6745	* 2.7885	* 2.6580	* 2.8800	* 2.5597	* 4.9770 *
10	* 1.6757	* 1.6846	* 1.5944	* 1.6033	* 1.3956	* 1.4798	* 1.5295	* .7767 *
	* 2.7355	* 2.6761	* 2.8542	* 2.8084	* 3.2415	* 3.0412	* 2.9419	* 5.5830 *
11	* 1.7558	* 1.5820	* 1.6029	* 1.3695	* 1.5885	* 1.5444	* 1.7104	* .7409 *
	* 2.5370	* 2.7891	* 2.8090	* 3.3987	* 2.9478	* 3.0217	* 2.7186	* 6.0929 *
12	* 1.3937	* 1.6203	* 1.3954	* 1.5824	* 1.5701	* 1.7441	* 1.1808	* .7202 *
	* 3.0617	* 2.6579	* 3.2412	* 2.9591	* 2.9838	* 2.6890	* 3.9567	* 6.5015 *
13	* 1.5364	* 1.4778	* 1.4797	* 1.5431	* 1.7403	* 1.2939	* .7196 *	
	* 2.7292	* 2.8780	* 3.0385	* 3.0242	* 2.6948	* 3.6316	* 6.5068 *	
14	* 1.5913	* 1.6512	* 1.5294	* 1.7098	* 1.1798	* .7196 *		
	* 2.6349	* 2.5577	* 2.9389	* 2.7193	* 3.9599	* 6.5068 *		
15	* .8139	* .8415	* .7772	* .7400	* F-SUB-Q			
	* 5.0893	* 4.9575	* 5.5746	* 6.0976	* M-SUB-Q			

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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	* 1.4934	* 1.7275	* 1.6155	* 1.6889	* 1.3457	* 1.4844	* 1.5351	* .7952
	* 3.1186	* 2.6826	* 2.7420	* 2.5519	* 3.0714	* 2.7337	* 2.6426	* 5.0368
9	* 1.7275	* 1.7205	* 1.6237	* 1.5277	* 1.5601	* 1.4260	* 1.5929	* .8152
	* 2.6826	* 2.6948	* 2.6852	* 2.7955	* 2.6736	* 2.8889	* 2.5654	* 4.9531
10	* 1.6155	* 1.6225	* 1.5355	* 1.5416	* 1.3482	* 1.4312	* 1.4793	* .7562
	* 2.7420	* 2.6867	* 2.8647	* 2.8252	* 3.2503	* 3.0504	* 2.9503	* 5.5720
11	* 1.6889	* 1.5273	* 1.5411	* 1.3220	* 1.5340	* 1.4954	* 1.6543	* .7256
	* 2.5519	* 2.7961	* 2.8258	* 3.5200	* 3.0851	* 3.1495	* 2.8294	* 6.1527
12	* 1.3457	* 1.5601	* 1.3481	* 1.5279	* 1.5190	* 1.6862	* 1.1535	*
	* 3.0714	* 2.6735	* 3.2500	* 3.0972	* 3.1199	* 2.8157	* 4.0831	*
13	* 1.4844	* 1.4269	* 1.4310	* 1.4941	* 1.6824	* 1.2593	* .7030	*
	* 2.7337	* 2.8868	* 3.0476	* 3.1522	* 2.8219	* 3.7756	* 6.7141	*
14	* 1.5351	* 1.5945	* 1.4791	* 1.6536	* 1.1525	* .7023	*	*
	* 2.6426	* 2.5634	* 2.9472	* 2.8301	* 4.0865	* 6.7201	*	*
15	* .7952	* .8183	* .7567	* .7245	* F-SUB-Q			
	* 5.0368	* 4.9333	* 5.5605	* 6.1583	* 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	* 1.4582	* 1.6932	* 1.5809	* 1.6653	* 1.3188	* 1.4601	* 1.5188	* .7692
	* 2.9963	* 2.5661	* 2.6893	* 2.4863	* 3.0089	* 2.6735	* 2.5698	* 4.9941
9	* 1.6932	* 1.6926	* 1.5901	* 1.4963	* 1.5400	* 1.4005	* 1.5758	* .7942
	* 2.5661	* 2.5651	* 2.6333	* 2.7408	* 2.6020	* 2.8287	* 2.4967	* 4.8796
10	* 1.5809	* 1.5890	* 1.5026	* 1.5194	* 1.3210	* 1.4166	* 1.4657	* .7376
	* 2.6893	* 2.6347	* 2.8096	* 2.7519	* 3.1864	* 2.9713	* 2.8730	* 5.5427
11	* 1.6653	* 1.4959	* 1.5189	* 1.2962	* 1.5189	* 1.4762	* 1.6412	* .7038
	* 2.4863	* 2.7413	* 2.7524	* 3.3519	* 2.8942	* 2.9667	* 2.6581	* 6.0685
12	* 1.3188	* 1.5400	* 1.3209	* 1.5129	* 1.4962	* 1.6697	* 1.1225	*
	* 3.0089	* 2.6018	* 3.1860	* 2.9055	* 2.9462	* 2.6426	* 3.8825	*
13	* 1.4601	* 1.4015	* 1.4164	* 1.4748	* 1.6657	* 1.2296	* .6807	*
	* 2.6735	* 2.8265	* 2.9686	* 2.9693	* 2.6487	* 3.5730	* 6.3617	*
14	* 1.5188	* 1.5774	* 1.4655	* 1.6405	* 1.1214	* .6800	*	*
	* 2.5698	* 2.4947	* 2.8699	* 2.6588	* 3.8860	* 6.3681	*	*
15	* .7692	* .7973	* .7381	* .7030	* F-SUB-Q			
	* 4.9941	* 4.8596	* 5.5332	* 6.0745	* M-SUB-Q			

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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	* 1.4126	* 1.6442	* 1.5345	* 1.6220	* 1.2821	* 1.4231	* 1.4846	* .7460 *
	* 2.7562	* 2.3580	* 2.4865	* 2.2948	* 2.7911	* 2.4900	* 2.3868	* 4.6554 *
9	* 1.6442	* 1.6458	* 1.5431	* 1.4540	* 1.5017	* 1.3633	* 1.5408	* .7719 *
	* 2.3580	* 2.3555	* 2.4365	* 2.5356	* 2.4054	* 2.6301	* 2.3178	* 4.5363 *
10	* 1.5345	* 1.5420	* 1.4578	* 1.4791	* 1.2844	* 1.3863	* 1.4355	* .7178 *
	* 2.4865	* 2.4378	* 2.5946	* 2.5338	* 2.9374	* 2.7398	* 2.6511	* 5.1218 *
11	* 1.6220	* 1.4536	* 1.4787	* 1.2603	* 1.4856	* 1.4431	* 1.6086	* .6842 *
	* 2.2948	* 2.5360	* 2.5343	* 3.0858	* 2.6560	* 2.7228	* 2.4320	* 5.6105 *
12	* 1.2821	* 1.5017	* 1.2843	* 1.4795	* 1.4600	* 1.6339	* 1.0918	* .6593 *
	* 2.7911	* 2.4053	* 2.9370	* 2.6666	* 2.7082	* 2.4252	* 3.5814	* 5.8997 *
13	* 1.4231	* 1.3642	* 1.3861	* 1.4416	* 1.6298	* 1.1968	* .6601	* .6593 *
	* 2.4900	* 2.6281	* 2.7373	* 2.7257	* 2.4310	* 3.2970	* 5.8932	* 5.8997 *
14	* 1.4846	* 1.5424	* 1.4353	* 1.6079	* 1.0907	* .6593	* .6593	* .6593 *
	* 2.3868	* 2.3159	* 2.6482	* 2.4327	* 3.5848	* 5.8997	* 5.8997	* 5.8997 *
15	* .7460	* .7750	* .7182	* .6836	* F-SUB-Q			
	* 4.6554	* 4.5175	* 5.1140	* 5.6154	* 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	* 1.3645	* 1.5908	* 1.4840	* 1.5714	* 1.2420	* 1.3808	* 1.4420	* .7253 *
	* 2.5544	* 2.1806	* 2.2603	* 2.0862	* 2.5452	* 2.2727	* 2.1776	* 4.2518 *
9	* 1.5908	* 1.5928	* 1.4928	* 1.4081	* 1.4563	* 1.3218	* 1.4975	* .7501 *
	* 2.1806	* 2.1788	* 2.2159	* 2.3068	* 2.1914	* 2.4001	* 2.1141	* 4.1439 *
10	* 1.4840	* 1.4918	* 1.4095	* 1.4326	* 1.2446	* 1.3485	* 1.3966	* .6980 *
	* 2.2603	* 2.2171	* 2.3603	* 2.3051	* 2.6751	* 2.4955	* 2.4145	* 4.6677 *
11	* 1.5714	* 1.4077	* 1.4323	* 1.2207	* 1.4440	* 1.4029	* 1.5655	* .6666 *
	* 2.0862	* 2.3072	* 2.3055	* 2.8702	* 2.4647	* 2.5262	* 2.2545	* 5.0990 *
12	* 1.2420	* 1.4563	* 1.2446	* 1.4380	* 1.4181	* 1.5891	* 1.0634	* .6413 *
	* 2.5452	* 2.1912	* 2.6747	* 2.4748	* 2.5136	* 2.2490	* 3.3174	* 5.4768 *
13	* 1.3808	* 1.3227	* 1.3482	* 1.4014	* 1.5849	* 1.1633	* .6413	* .6413 *
	* 2.2727	* 2.3982	* 2.4932	* 2.5289	* 2.2547	* 3.0599	* 5.4768	* 5.4768 *
14	* 1.4420	* 1.4991	* 1.3963	* 1.5647	* 1.0623	* .6405	* .6405	* .6405 *
	* 2.1776	* 2.1123	* 2.4119	* 2.2552	* 3.3207	* 5.4833	* 5.4833	* 5.4833 *
15	* .7253	* .7531	* .6985	* .6659	* F-SUB-Q			
	* 4.2518	* 4.1265	* 4.6601	* 5.1010	* M-SUB-Q			

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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	* 1.3113	* 1.5292	* 1.4271	* 1.5089	* 1.1968	* 1.3312	* 1.3882	* .7072
	* 2.4613	* 2.1023	* 2.1695	* 2.0099	* 2.4516	* 2.1927	* 2.1052	* 4.0676
9	* 1.5292	* 1.5284	* 1.4354	* 1.3565	* 1.3997	* 1.2737	* 1.4430	* .7282
	* 2.1023	* 2.1055	* 2.1292	* 2.2162	* 2.1159	* 2.3147	* 2.0422	* 3.9794
10	* 1.4271	* 1.4344	* 1.3551	* 1.3752	* 1.2000	* 1.3005	* 1.3470	* .6781
	* 2.1695	* 2.1303	* 2.2680	* 2.2222	* 2.5705	* 2.4054	* 2.3276	* 4.4484
11	* 1.5089	* 1.3561	* 1.3749	* 1.1761	* 1.3907	* 1.3544	* 1.5096	* .6509
	* 2.0099	* 2.2166	* 2.2226	* 2.7722	* 2.3965	* 2.4444	* 2.1776	* 4.8397
12	* 1.1968	* 1.3998	* 1.1999	* 1.3846	* 1.3681	* 1.5317	* 1.0357	*
	* 2.4516	* 2.1158	* 2.5702	* 2.4066	* 2.4384	* 2.1887	* 3.1839	*
13	* 1.3312	* 1.2746	* 1.3002	* 1.3528	* 1.5276	* 1.1288	* .6242	*
	* 2.1927	* 2.3129	* 2.4033	* 2.4466	* 2.1938	* 2.9607	* 5.2821	*
14	* 1.3882	* 1.4445	* 1.3467	* 1.5088	* 1.0346	* .6234	*	*
	* 2.1052	* 2.0405	* 2.3251	* 2.1783	* 3.1872	* 5.2886	*	*
15	* .7072	* .7311	* .6785	* .6501	* F-SUB-Q			
	* 4.0677	* 3.9626	* 4.4390	* 4.8423	* 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	* 1.2802	* 1.4992	* 1.3970	* 1.4885	* 1.1721	* 1.3088	* 1.3732	* .6825
	* 2.2557	* 1.9054	* 1.9885	* 1.8299	* 2.2564	* 2.0147	* 1.9243	* 3.8182
9	* 1.4992	* 1.5046	* 1.4061	* 1.3279	* 1.3820	* 1.2506	* 1.4266	* .7085
	* 1.9054	* 1.9050	* 1.9488	* 2.0340	* 1.9318	* 2.1273	* 1.8679	* 3.7032
10	* 1.3970	* 1.4052	* 1.3264	* 1.3565	* 1.1752	* 1.2852	* 1.3323	* .6599
	* 1.9885	* 1.9499	* 2.0764	* 2.0231	* 2.3583	* 2.1960	* 2.1243	* 4.1433
11	* 1.4885	* 1.3276	* 1.3561	* 1.1525	* 1.3756	* 1.3342	* 1.4950	* .6290
	* 1.8299	* 2.0343	* 2.0235	* 2.5357	* 2.1849	* 2.2310	* 1.9639	* 4.4985
12	* 1.1721	* 1.3821	* 1.1751	* 1.3696	* 1.3461	* 1.5143	* 1.0033	*
	* 2.2564	* 1.9316	* 2.3580	* 2.1942	* 2.2288	* 1.9926	* 2.9604	*
13	* 1.3088	* 1.2515	* 1.2849	* 1.3327	* 1.5101	* 1.0990	* .6024	*
	* 2.0147	* 2.1256	* 2.1941	* 2.2329	* 1.9980	* 2.7357	* 4.9415	*
14	* 1.3732	* 1.4281	* 1.3321	* 1.4941	* 1.0021	* .6016	*	*
	* 1.9243	* 1.8664	* 2.1221	* 1.9645	* 2.9633	* 4.9480	*	*
15	* .6825	* .7114	* .6603	* .6285	* F-SUB-Q			
	* 3.8182	* 3.6873	* 4.1367	* 4.4996	* M-SUB-Q			

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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	* 1.2404	* 1.4552	* 1.3555	* 1.4462	* 1.1381	* 1.2739	* 1.3371	* .6630
	* 2.0805	* 1.7761	* 1.8572	* 1.7105	* 2.1203	* 1.8929	* 1.8082	* 3.6042
9	* 1.4552	* 1.4602	* 1.3656	* 1.2894	* 1.3438	* 1.2166	* 1.3891	* .6890
	* 1.7761	* 1.7740	* 1.8193	* 1.9043	* 1.8121	* 1.9966	* 1.7551	* 3.4887
10	* 1.3555	* 1.3647	* 1.2876	* 1.3186	* 1.1420	* 1.2505	* 1.2966	* .6414
	* 1.8572	* 1.8203	* 1.9381	* 1.8897	* 2.2030	* 2.0569	* 1.9903	* 3.8871
11	* 1.4462	* 1.2891	* 1.3182	* 1.1203	* 1.3391	* 1.2987	* 1.4555	* .6111
	* 1.7105	* 1.9046	* 1.8900	* 2.3578	* 2.0126	* 2.0633	* 1.8297	* 4.2013
12	* 1.1381	* 1.3438	* 1.1420	* 1.3333	* 1.3104	* 1.4738	* .9742	*
	* 2.1203	* 1.8120	* 2.2028	* 2.0211	* 2.0509	* 1.8389	* 2.7434	*
13	* 1.2739	* 1.2175	* 1.2502	* 1.2972	* 1.4697	* 1.0672	* .5840	*
	* 1.8929	* 1.9949	* 2.0551	* 2.0653	* 1.8443	* 2.5340	* 4.5841	*
14	* 1.3371	* 1.3906	* 1.2964	* 1.4547	* .9730	* .5832	*	*
	* 1.8082	* 1.7536	* 1.9883	* 1.8303	* 2.7463	* 4.5900	*	*
15	* .6630	* .6919	* .6418	* .6107	* F-SUB-Q			
	* 3.6042	* 3.4737	* 3.8812	* 4.2022	* 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	* 1.1887	* 1.3925	* 1.2988	* 1.3763	* 1.0929	* 1.2234	* 1.2750	* .6482
	* 2.0020	* 1.6871	* 1.7785	* 1.6534	* 2.0418	* 1.8261	* 1.7573	* 3.4242
9	* 1.3925	* 1.3890	* 1.3107	* 1.2379	* 1.2801	* 1.1692	* 1.3253	* .6690
	* 1.6871	* 1.6946	* 1.7406	* 1.8267	* 1.7578	* 1.9214	* 1.7043	* 3.3344
10	* 1.2988	* 1.3099	* 1.2359	* 1.2572	* 1.0992	* 1.1919	* 1.2346	* .6218
	* 1.7785	* 1.7416	* 1.8523	* 1.8222	* 2.1017	* 1.9875	* 1.9254	* 3.6955
11	* 1.3763	* 1.2376	* 1.2568	* 1.0788	* 1.2767	* 1.2437	* 1.3849	* .5960
	* 1.6534	* 1.8271	* 1.8226	* 2.2323	* 1.9375	* 1.9843	* 1.7514	* 3.9532
12	* 1.0929	* 1.2801	* 1.0991	* 1.2712	* 1.2582	* 1.4043	* .9461	*
	* 2.0418	* 1.7577	* 2.1016	* 1.9458	* 1.9583	* 1.7681	* 2.6026	*
13	* 1.2234	* 1.1701	* 1.1916	* 1.2423	* 1.4005	* 1.0309	* .5678	*
	* 1.8261	* 1.9199	* 1.9859	* 1.9865	* 1.7728	* 2.4024	* 4.3323	*
14	* 1.2750	* 1.3267	* 1.2344	* 1.3841	* .9450	* .5670	*	*
	* 1.7573	* 1.7028	* 1.9236	* 1.7518	* 2.6054	* 4.3378	*	*
15	* .6482	* .6718	* .6222	* .5955	* F-SUB-Q			
	* 3.4242	* 3.3202	* 3.6881	* 3.9554	* M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.1519	* 1.3505	* 1.2605	* 1.3358	* 1.0649	* 1.1946	* 1.2422	* .6252
	* 1.8875	* 1.6035	* 1.7040	* 1.5882	* 1.9626	* 1.7547	* 1.6929	* 3.3387
9	* 1.3505	* 1.3435	* 1.2762	* 1.2035	* 1.2470	* 1.1432	* 1.2916	* .6499
	* 1.6035	* 1.6184	* 1.6636	* 1.7537	* 1.6892	* 1.8408	* 1.6400	* 3.2249
10	* 1.2605	* 1.2753	* 1.2044	* 1.2261	* 1.0764	* 1.1589	* 1.1993	* .6022
	* 1.7040	* 1.6647	* 1.7677	* 1.7408	* 1.9957	* 1.8956	* 1.8455	* 3.5608
11	* 1.3358	* 1.2032	* 1.2258	* 1.0616	* 1.2453	* 1.2101	* 1.3443	* .5718
	* 1.5882	* 1.7542	* 1.7412	* 2.0994	* 1.8403	* 1.8732	* 1.6668	* 3.8296
12	* 1.0649	* 1.2470	* 1.0763	* 1.2402	* 1.2323	* 1.3629	* .9055	*
	* 1.9626	* 1.6892	* 1.9957	* 1.8475	* 1.8535	* 1.6918	* 2.5035	*
13	* 1.1946	* 1.1441	* 1.1587	* 1.2087	* 1.3594	* .9916	* .5425	*
	* 1.7547	* 1.8393	* 1.8950	* 1.8749	* 1.6956	* 2.3326	* 4.2224	*
14	* 1.2422	* 1.2930	* 1.1991	* 1.3438	* .9045	* .5419	*	
	* 1.6929	* 1.6381	* 1.8438	* 1.6673	* 2.5059	* 4.2270	*	
15	* .6252	* .6526	* .6026	* .5717	* F-SUB-Q			
	* 3.3387	* 3.2113	* 3.5559	* 3.8297	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.0716	* 1.2551	* 1.1700	* 1.2424	* 1.0119	* 1.1225	* 1.1620	* .6008
	* 1.9044	* 1.6242	* 1.7265	* 1.6160	* 1.9626	* 1.7773	* 1.7214	* 3.3117
9	* 1.2551	* 1.2483	* 1.1896	* 1.1319	* 1.1720	* 1.0790	* 1.2148	* .6220
	* 1.6242	* 1.6391	* 1.6886	* 1.7672	* 1.7059	* 1.8538	* 1.6561	* 3.2097
10	* 1.1700	* 1.1888	* 1.1269	* 1.1487	* 1.0343	* 1.1004	* 1.1302	* .5784
	* 1.7265	* 1.6896	* 1.7865	* 1.7581	* 1.9610	* 1.8806	* 1.8312	* 3.5104
11	* 1.2424	* 1.1316	* 1.1483	* 1.0321	* 1.1757	* 1.1410	* 1.2484	* .5408
	* 1.6160	* 1.7676	* 1.7586	* 2.0250	* 1.8109	* 1.8621	* 1.6909	* 3.8247
12	* 1.0119	* 1.1720	* 1.0342	* 1.1717	* 1.1777	* 1.2694	* .8410	*
	* 1.9626	* 1.7059	* 1.9612	* 1.8169	* 1.8031	* 1.6881	* 2.5305	*
13	* 1.1225	* 1.0798	* 1.1003	* 1.1392	* 1.2662	* .9264	* .5050	*
	* 1.7773	* 1.8525	* 1.8794	* 1.8648	* 1.6922	* 2.3212	* 4.2428	*
14	* 1.1620	* 1.2161	* 1.1301	* 1.2480	* .8401	* .5045	*	*
	* 1.7214	* 1.6543	* 1.8297	* 1.6914	* 2.5329	* 4.2469	*	*
15	* .6008	* .6246	* .5790	* .5408	* F-SUB-Q			
	* 3.3117	* 3.1966	* 3.5059	* 3.8238	* M-SUB-Q			



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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	* .8770	* 1.0447	* .9474	* 1.1972	* .8693	* .9350	* 1.0740	* .5321
	* 2.2188	* 1.8583	* 2.0290	* 1.6039	* 2.1975	* 2.0538	* 1.7892	* 3.6074
9	* 1.0447	* 1.1738	* .9818	* .9342	* 1.0636	* .9118	* 1.1012	* .5364
	* 1.8583	* 1.6548	* 1.9679	* 2.0554	* 1.8113	* 2.1212	* 1.7529	* 3.5881
10	* .9474	* .9790	* .8998	* 1.0702	* .8911	* 1.0195	* 1.0633	* .5068
	* 2.0290	* 1.9692	* 2.1457	* 1.8134	* 2.1931	* 1.9331	* 1.8417	* 3.8374
11	* 1.1972	* .9340	* 1.0700	* .9150	* 1.1279	* .9735	* 1.0545	* .4590
	* 1.6039	* 2.0558	* 1.8137	* 2.1818	* 1.7866	* 2.0826	* 1.9058	* 4.3219
12	* .8693	* 1.0637	* .8908	* 1.1270	* 1.0229	* 1.1415	* .6890	*
	* 2.1975	* 1.8113	* 2.1934	* 1.7879	* 1.9790	* 1.7898	* 2.9568	*
13	* .9350	* .9122	* 1.0195	* .9721	* 1.1391	* .7800	* .4203	*
	* 2.0538	* 2.1198	* 1.9326	* 2.0855	* 1.7935	* 2.6294	* 4.8781	*
14	* 1.0740	* 1.1023	* 1.0638	* 1.0542	* .6883	* .4200	*	*
	* 1.7892	* 1.7510	* 1.8406	* 1.9062	* 2.9595	* 4.8818	*	*
15	* .5321	* .5384	* .5073	* .4592	* F-SUB-Q			
	* 3.6074	* 3.5745	* 3.8308	* 4.3198	* 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	* .3807	* .4156	* .3935	* .4639	* .3895	* .3705	* .4064	* .2298
	* 4.8911	* 4.4670	* 4.6859	* 3.9618	* 4.7274	* 4.9884	* 4.5413	* 8.0498
9	* .4156	* .4683	* .3978	* .3914	* .4425	* .3989	* .4077	* .2357
	* 4.4670	* 3.9572	* 4.6591	* 4.7071	* 4.1656	* 4.6764	* 4.5663	* 7.8506
10	* .3935	* .3968	* .3869	* .4460	* .3888	* .4351	* .4133	* .2276
	* 4.6859	* 4.6701	* 4.8294	* 4.1931	* 4.8400	* 4.3265	* 4.5421	* 8.2210
11	* .4639	* .3914	* .4458	* .4010	* .4600	* .3941	* .3851	* .2049
	* 3.9618	* 4.7068	* 4.1939	* 4.7679	* 4.1827	* 4.8933	* 4.9621	* 9.3044
12	* .3895	* .4425	* .3886	* .4597	* .4281	* .4174	* .3001	*
	* 4.7274	* 4.1656	* 4.8406	* 4.1860	* 4.5016	* 4.6840	* 6.5133	*
13	* .3705	* .3990	* .4350	* .3935	* .4167	* .3235	* .1761	*
	* 4.9884	* 4.6754	* 4.3260	* 4.8960	* 4.6919	* 6.0789	* 11.1932	*
14	* .4064	* .4081	* .4135	* .3850	* .2998	* .1761	*	*
	* 4.5413	* 4.5618	* 4.5396	* 4.9626	* 6.5186	* 11.1983	*	*
15	* .2298	* .2367	* .2280	* .2051	* F-SUB-Q			
	* 8.0498	* 7.8183	* 8.2077	* 9.2950	* M-SUB-Q			

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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	* .6092 *	* .6915 *	* .6532 *	* .7589 *	* .6328 *	* .5894 *	* .6316 *	* .3593 *
	* 4.7691 *	* 4.4478 *	* 4.4052 *	* 3.7361 *	* 4.3935 *	* 4.6202 *	* 4.3005 *	* 7.3632 *
9	* .6915 *	* .7786 *	* .6751 *	* .6441 *	* .7156 *	* .6305 *	* .6271 *	* .3673 *
	* 4.4478 *	* 3.9317 *	* 4.3992 *	* 4.3916 *	* 3.9095 *	* 4.4144 *	* 4.3679 *	* 7.2098 *
10	* .6532 *	* .6736 *	* .6310 *	* .7230 *	* .6215 *	* .6782 *	* .6291 *	* .3534 *
	* 4.4052 *	* 4.4016 *	* 4.6113 *	* 4.0021 *	* 4.6040 *	* 4.2166 *	* 4.5016 *	* 7.6772 *
11	* .7589 *	* .6438 *	* .7228 *	* .6406 *	* .6985 *	* .6039 *	* .5795 *	* .3076 *
	* 3.7361 *	* 4.3927 *	* 4.0033 *	* 4.6066 *	* 4.2102 *	* 4.9374 *	* 5.1526 *	* 9.2021 *
12	* .6328 *	* .7155 *	* .6213 *	* .6980 *	* .6159 *	* .5933 *	* .4504 *	
	* 4.3935 *	* 3.9098 *	* 4.6050 *	* 4.2118 *	* 4.5284 *	* 4.6978 *	* 6.4845 *	
13	* .5894 *	* .6306 *	* .6783 *	* .6038 *	* .5930 *	* .4635 *	* .2678 *	
	* 4.6202 *	* 4.4135 *	* 4.2158 *	* 4.9393 *	* 4.6995 *	* 5.8579 *	* 10.4596 *	
14	* .6316 *	* .6275 *	* .6294 *	* .5796 *	* .4504 *	* .2680 *		
	* 4.3005 *	* 4.3650 *	* 4.4991 *	* 5.1512 *	* 6.4854 *	* 10.4520 *		
15	* .3593 *	* .3684 *	* .3538 *	* .3079 *	F-SUB-Q			
	* 7.3632 *	* 7.1904 *	* 7.6670 *	* 9.1932 *	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	* 1.4084 *	* 1.6912 *	* 1.5414 *	* 1.8665 *	* 1.3881 *	* 1.4416 *	* 1.5860 *	* .8345 *
	* 2.2419 *	* 1.9816 *	* 2.0190 *	* 1.6393 *	* 2.1262 *	* 2.0212 *	* 1.8298 *	* 3.3737 *
9	* 1.6912 *	* 1.8629 *	* 1.6310 *	* 1.5000 *	* 1.6291 *	* 1.4177 *	* 1.6194 *	* .8253 *
	* 1.9816 *	* 1.7637 *	* 1.9414 *	* 2.0316 *	* 1.8354 *	* 2.0771 *	* 1.8083 *	* 3.4296 *
10	* 1.5414 *	* 1.6274 *	* 1.4749 *	* 1.6656 *	* 1.3976 *	* 1.5057 *	* 1.5362 *	* .7796 *
	* 2.0190 *	* 1.9425 *	* 2.1163 *	* 1.8585 *	* 2.2018 *	* 2.0328 *	* 1.9606 *	* 3.6966 *
11	* 1.8665 *	* 1.4995 *	* 1.6650 *	* 1.4374 *	* 1.6344 *	* 1.4369 *	* 1.4981 *	* .6939 *
	* 1.6393 *	* 2.0322 *	* 1.8591 *	* 2.1946 *	* 1.9063 *	* 2.1697 *	* 2.1487 *	* 4.3337 *
12	* 1.3881 *	* 1.6289 *	* 1.3972 *	* 1.6334 *	* 1.4669 *	* 1.6021 *	* 1.0316 *	
	* 2.1262 *	* 1.8355 *	* 2.2022 *	* 1.9069 *	* 2.0568 *	* 1.9091 *	* 3.0144 *	
13	* 1.4416 *	* 1.4182 *	* 1.5058 *	* 1.4364 *	* 1.6014 *	* 1.1436 *	* .6499 *	
	* 2.0212 *	* 2.0764 *	* 2.0323 *	* 2.1706 *	* 1.9102 *	* 2.6074 *	* 4.5851 *	
14	* 1.5860 *	* 1.6206 *	* 1.5370 *	* 1.4983 *	* 1.0315 *	* .6504 *		
	* 1.8298 *	* 1.8070 *	* 1.9594 *	* 2.1486 *	* 3.0148 *	* 4.5821 *		
15	* .8345 *	* .8276 *	* .7806 *	* .6941 *	F-SUB-Q			
	* 3.3737 *	* 3.4207 *	* 3.6915 *	* 4.3318 *	M-SUB-Q			

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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	* 1.7628	* 1.9997	* 1.8717	* 1.9018	* 1.5902	* 1.6991	* 1.6881	* .9457 *
	* 1.9199	* 1.7333	* 1.7411	* 1.6595	* 1.9074	* 1.7694	* 1.7770	* 3.0693 *
9	* 1.9997	* 1.9492	* 1.9224	* 1.7770	* 1.7592	* 1.6561	* 1.7525	* .9528 *
	* 1.7333	* 1.7493	* 1.6789	* 1.7657	* 1.7409	* 1.8313	* 1.7211	* 3.0647 *
10	* 1.8717	* 1.9183	* 1.7944	* 1.7626	* 1.5955	* 1.5927	* 1.5902	* .8768 *
	* 1.7411	* 1.6800	* 1.7961	* 1.8045	* 1.9832	* 1.9579	* 1.9327	* 3.3843 *
11	* 1.9018	* 1.7765	* 1.7619	* 1.5999	* 1.6731	* 1.6727	* 1.7400	* .8164 *
	* 1.6595	* 1.7660	* 1.8051	* 2.0554	* 1.9250	* 1.9363	* 1.9039	* 3.8085 *
12	* 1.5902	* 1.7591	* 1.5952	* 1.6707	* 1.7140	* 1.7851	* 1.2595	* .9457 *
	* 1.9074	* 1.7410	* 1.9835	* 1.9288	* 1.8716	* 1.7934	* 2.5541	* .9528 *
13	* 1.6991	* 1.6567	* 1.5929	* 1.6721	* 1.7837	* 1.3823	* .7875	* .9528 *
	* 1.7694	* 1.8307	* 1.9575	* 1.9370	* 1.7948	* 2.2737	* 3.9253	* .9528 *
14	* 1.6881	* 1.7539	* 1.5913	* 1.7402	* 1.2594	* .7879	* .9457	* .9528 *
	* 1.7770	* 1.7202	* 1.9313	* 1.9038	* 2.5545	* 3.9238	* .9457	* .9528 *
15	* .9457	* .9556	* .8781	* .8163	* F-SUB-Q			
	* 3.0693	* 3.0559	* 3.3792	* 3.8081	* 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	* 1.8989	* 2.1623	* 2.0375	* 2.0585	* 1.6703	* 1.8155	* 1.8206	* .9694 *
	* 1.8375	* 1.6480	* 1.6488	* 1.5794	* 1.8612	* 1.6911	* 1.6847	* 3.0676 *
9	* 2.1623	* 2.1137	* 2.0612	* 1.9133	* 1.8830	* 1.7604	* 1.8803	* .9897 *
	* 1.6480	* 1.6583	* 1.5993	* 1.6846	* 1.6680	* 1.7600	* 1.6378	* 3.0215 *
10	* 2.0375	* 2.0565	* 1.9541	* 1.8935	* 1.6789	* 1.6835	* 1.7021	* .9038 *
	* 1.6488	* 1.6003	* 1.6851	* 1.7197	* 1.9347	* 1.9028	* 1.8748	* 3.4038 *
11	* 2.0585	* 1.9121	* 1.8928	* 1.6545	* 1.7933	* 1.7845	* 1.8981	* .8506 *
	* 1.5794	* 1.6851	* 1.7202	* 2.0449	* 1.8552	* 1.8716	* 1.7881	* 3.7673 *
12	* 1.6703	* 1.8829	* 1.6786	* 1.7887	* 1.8217	* 1.9510	* 1.3536	* .9038 *
	* 1.8612	* 1.6681	* 1.9349	* 1.8600	* 1.8210	* 1.6947	* 2.4499	* .9038 *
13	* 1.8155	* 1.7612	* 1.6838	* 1.7836	* 1.9491	* 1.4892	* .8387	* .9038 *
	* 1.6911	* 1.7592	* 1.9023	* 1.8725	* 1.6963	* 2.1852	* 3.8103	* .9038 *
14	* 1.8206	* 1.8819	* 1.7024	* 1.8982	* 1.3533	* .8388	* .9038	* .9038 *
	* 1.6847	* 1.6369	* 1.8733	* 1.7883	* 2.4504	* 3.8096	* .9038	* .9038 *
15	* .9694	* .9929	* .9048	* .8496	* F-SUB-Q			
	* 3.0676	* 3.0120	* 3.3982	* 3.7711	* M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.9114	* 2.1873	* 2.0526	* 2.0918	* 1.6734	* 1.8271	* 1.8497	* .9713
	* 1.8848	* 1.6734	* 1.6858	* 1.6003	* 1.9123	* 1.7295	* 1.7072	* 3.1574
9	* 2.1873	* 2.1535	* 2.0705	* 1.9220	* 1.9070	* 1.7665	* 1.9101	* .9923
	* 1.6734	* 1.6830	* 1.6385	* 1.7258	* 1.6960	* 1.8081	* 1.6592	* 3.1088
10	* 2.0526	* 2.0655	* 1.9596	* 1.9142	* 1.6777	* 1.7010	* 1.7399	* .9066
	* 1.6858	* 1.6396	* 1.7314	* 1.7543	* 1.9945	* 1.9401	* 1.9026	* 3.5022
11	* 2.0918	* 1.9207	* 1.9135	* 1.6455	* 1.8288	* 1.8039	* 1.9445	* .8608
	* 1.6003	* 1.7264	* 1.7549	* 2.1223	* 1.8828	* 1.9144	* 1.8020	* 3.8256
12	* 1.6734	* 1.9069	* 1.6774	* 1.8235	* 1.8406	* 2.0008	* 1.3820	*
	* 1.9123	* 1.6960	* 1.9947	* 1.8884	* 1.8620	* 1.7104	* 2.4829	*
13	* 1.8271	* 1.7674	* 1.7013	* 1.8028	* 1.9984	* 1.5180	* .8512	*
	* 1.7295	* 1.8071	* 1.9396	* 1.9156	* 1.7125	* 2.2217	* 3.8943	*
14	* 1.8497	* 1.9118	* 1.7402	* 1.9444	* 1.3816	* .8512	*	
	* 1.7072	* 1.6582	* 1.9011	* 1.8023	* 2.4837	* 3.8943	*	
15	* .9713	* .9956	* .9077	* .8595	* F-SUB-Q			
	* 3.1574	* 3.0985	* 3.4977	* 3.8302	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.8790	* 2.1559	* 2.0194	* 2.0666	* 1.6467	* 1.8012	* 1.8325	* .9616
	* 1.9710	* 1.7479	* 1.7635	* 1.6677	* 2.0023	* 1.8034	* 1.7722	* 3.2866
9	* 2.1559	* 2.1296	* 2.0319	* 1.8900	* 1.8847	* 1.7386	* 1.8953	* .9810
	* 1.7479	* 1.7556	* 1.7158	* 1.8056	* 1.7674	* 1.8880	* 1.7207	* 3.2384
10	* 2.0194	* 2.0269	* 1.9223	* 1.8869	* 1.6501	* 1.6828	* 1.7356	* .8993
	* 1.7635	* 1.7169	* 1.8172	* 1.8320	* 2.0912	* 2.0212	* 1.9682	* 3.6277
11	* 2.0666	* 1.8888	* 1.8862	* 1.6177	* 1.8191	* 1.7871	* 1.9407	* .8586
	* 1.6677	* 1.8061	* 1.8326	* 2.2363	* 1.9710	* 2.0093	* 1.8699	* 3.9672
12	* 1.6467	* 1.8846	* 1.6498	* 1.8132	* 1.8229	* 1.9952	* 1.3787	*
	* 2.0023	* 1.7675	* 2.0914	* 1.9774	* 1.9567	* 1.7874	* 2.5891	*
13	* 1.8012	* 1.7395	* 1.6831	* 1.7858	* 1.9924	* 1.5123	* .8468	*
	* 1.8034	* 1.8870	* 2.0206	* 2.0108	* 1.7899	* 2.3275	* 4.0905	*
14	* 1.8325	* 1.8970	* 1.7358	* 1.9405	* 1.3781	* .8467	*	*
	* 1.7722	* 1.7196	* 1.9666	* 1.8702	* 2.5902	* 4.0911	*	*
15	* .9616	* .9844	* .9000	* .8573	* F-SUB-Q			
	* 3.2866	* 3.2273	* 3.6214	* 3.9721	* M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	1.8430	2.1221	1.9834	2.0444	1.6202	1.7784	1.8203	.9412
	2.0684	1.8141	1.8718	1.7586	2.1227	1.8978	1.8531	3.4876
9	2.1221	2.1045	1.9941	1.8578	1.8667	1.7139	1.8840	.9643
	1.8141	1.8316	1.8209	1.9157	1.8609	1.9941	1.7989	3.4236
10	1.9834	1.9914	1.8865	1.8646	1.6241	1.6777	1.7323	.8867
	1.8718	1.8221	1.9311	1.9336	2.2175	2.1239	2.0585	3.8579
11	2.0444	1.8567	1.8639	1.5936	1.8121	1.7718	1.9386	.8451
	1.7586	1.9163	1.9341	2.3612	2.0582	2.1087	1.9337	4.2105
12	1.6202	1.8666	1.6239	1.8060	1.8067	1.9897	1.3615	
	2.1227	1.8609	2.2175	2.0651	2.0516	1.8655	2.7301	
13	1.7784	1.7149	1.6778	1.7702	1.9865	1.4939	.8313	
	1.8978	1.9929	2.1223	2.1106	1.8685	2.4571	4.3467	
14	1.8203	1.8857	1.7324	1.9383	1.3608	.8310		
	1.8531	1.7977	2.0567	1.9340	2.7314	4.3480		
15	.9412	.9677	.8873	.8439	F-SUB-Q			
	3.4876	3.4115	3.8526	4.2153	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.7904	* 2.0662	* 1.9296	* 1.9966	* 1.5801	* 1.7384	* 1.7853	* .9181
	* 2.2146	* 1.9429	* 2.0333	* 1.9039	* 2.3003	* 2.0440	* 1.9883	* 3.7634
9	* 2.0662	* 2.0526	* 1.9388	* 1.8092	* 1.8260	* 1.6733	* 1.8495	* .9419
	* 1.9429	* 1.9572	* 1.9792	* 2.0795	* 2.0095	* 2.1537	* 1.9294	* 3.6902
10	* 1.9296	* 1.9373	* 1.8337	* 1.8200	* 1.5843	* 1.6511	* 1.7059	* .8680
	* 2.0333	* 1.9804	* 2.1014	* 2.0945	* 2.4020	* 2.2788	* 2.2069	* 4.1586
11	* 1.9966	* 1.8081	* 1.8193	* 1.5554	* 1.7814	* 1.7379	* 1.9101	* .8280
	* 1.9039	* 2.0800	* 2.0951	* 2.5037	* 2.1778	* 2.2304	* 2.0339	* 4.5376
12	* 1.5801	* 1.8259	* 1.5841	* 1.7751	* 1.7713	* 1.9575	* 1.3341	*
	* 2.3003	* 2.0095	* 2.4020	* 2.1855	* 2.1807	* 1.9782	* 2.8878	*
13	* 1.7384	* 1.6743	* 1.6511	* 1.7360	* 1.9540	* 1.4637	* .8119	*
	* 2.0440	* 2.1524	* 2.2770	* 2.2327	* 1.9817	* 2.6251	* 4.6504	*
14	* 1.7853	* 1.8512	* 1.7059	* 1.9097	* 1.3333	* .8115	*	*
	* 1.9883	* 1.9280	* 2.2049	* 2.0343	* 2.8895	* 4.6524	*	*
15	* .9181	* .9453	* .8687	* .8267	* F-SUB-Q			
	* 3.7634	* 3.6767	* 4.1528	* 4.5430	* M-SUB-Q			

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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	* 1.7394	* 2.0120	* 1.8770	* 1.9519	* 1.5408	* 1.6992	* 1.7513	* .8922
	* 2.4318	* 2.1117	* 2.2379	* 2.0844	* 2.5069	* 2.2100	* 2.1406	* 4.0743
9	* 2.0120	* 2.0032	* 1.8871	* 1.7621	* 1.7879	* 1.6342	* 1.8151	* .9179
	* 2.1117	* 2.1250	* 2.1787	* 2.2813	* 2.1821	* 2.3342	* 2.0766	* 3.9833
10	* 1.8770	* 1.8856	* 1.7836	* 1.7787	* 1.5453	* 1.6229	* 1.6778	* .8474
	* 2.2379	* 2.1800	* 2.3168	* 2.2908	* 2.6194	* 2.4508	* 2.3718	* 4.4818
11	* 1.9519	* 1.7610	* 1.7781	* 1.5180	* 1.7503	* 1.7035	* 1.8796	* .8073
	* 2.0844	* 2.2818	* 2.2914	* 2.7082	* 2.3363	* 2.3946	* 2.1765	* 4.8975
12	* 1.5408	* 1.7878	* 1.5451	* 1.7441	* 1.7353	* 1.9241	* 1.3001	*
	* 2.5069	* 2.1821	* 2.6194	* 2.3446	* 2.3506	* 2.1192	* 3.1191	*
13	* 1.6992	* 1.6352	* 1.6229	* 1.7023	* 1.9204	* 1.4294	* .7898	*
	* 2.2100	* 2.3327	* 2.4489	* 2.3962	* 2.1231	* 2.8302	* 5.0232	*
14	* 1.7513	* 1.8168	* 1.6778	* 1.8791	* 1.2993	* .7893	*	*
	* 2.1406	* 2.0751	* 2.3696	* 2.1770	* 3.1211	* 5.0258	*	*
15	* .8922	* .9212	* .8480	* .8061	* F-SUB-Q			
	* 4.0743	* 3.9685	* 4.4754	* 4.9026	* 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	* 1.6640	* 1.9243	* 1.7976	* 1.8634	* 1.4788	* 1.6306	* 1.6770	* .8689
	* 2.7237	* 2.3536	* 2.4789	* 2.3164	* 2.7585	* 2.4236	* 2.3519	* 4.3927
9	* 1.9243	* 1.9112	* 1.8052	* 1.6893	* 1.7091	* 1.5676	* 1.7402	* .8887
	* 2.3536	* 2.3712	* 2.4180	* 2.5239	* 2.4109	* 2.5595	* 2.2783	* 4.3140
10	* 1.7976	* 1.8038	* 1.7060	* 1.6977	* 1.4839	* 1.5592	* 1.6116	* .8215
	* 2.4789	* 2.4194	* 2.5708	* 2.5445	* 2.8784	* 2.6725	* 2.5868	* 4.7998
11	* 1.8634	* 1.6883	* 1.6972	* 1.4566	* 1.6788	* 1.6386	* 1.8048	* .7887
	* 2.3164	* 2.5245	* 2.5452	* 3.0184	* 2.6072	* 2.6609	* 2.4056	* 5.2074
12	* 1.4788	* 1.7091	* 1.4837	* 1.6725	* 1.6683	* 1.8473	* 1.2661	*
	* 2.7585	* 2.4108	* 2.8782	* 2.6168	* 2.6203	* 2.3617	* 3.4239	*
13	* 1.6306	* 1.5686	* 1.5591	* 1.6373	* 1.8435	* 1.3850	* .7689	*
	* 2.4236	* 2.5579	* 2.6703	* 2.6629	* 2.3663	* 3.1266	* 5.5125	*
14	* 1.6770	* 1.7418	* 1.6115	* 1.8043	* 1.2652	* .7684	*	*
	* 2.3519	* 2.2766	* 2.5844	* 2.4060	* 3.4262	* 5.5158	*	*
15	* .8689	* .8920	* .8221	* .7876	* F-SUB-Q			
	* 4.3927	* 4.2979	* 4.7908	* 5.2124	* M-SUB-Q			

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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	* 1.6182	* 1.8782	* 1.7510	* 1.8302	* 1.4435	* 1.5973	* 1.6524	* .8372
	* 2.8594	* 2.4695	* 2.6372	* 2.4777	* 2.9551	* 2.5703	* 2.4767	* 4.7162
9	* 1.8782	* 1.8727	* 1.7610	* 1.6476	* 1.6809	* 1.5337	* 1.7143	* .8622
	* 2.4695	* 2.4782	* 2.6070	* 2.7136	* 2.5623	* 2.7270	* 2.4005	* 4.6057
10	* 1.7510	* 1.7596	* 1.6626	* 1.6670	* 1.4485	* 1.5370	* 1.5901	* .7981
	* 2.6372	* 2.6084	* 2.7719	* 2.7179	* 3.0852	* 2.8305	* 2.7363	* 5.1737
11	* 1.8302	* 1.6468	* 1.6665	* 1.4231	* 1.6557	* 1.6109	* 1.7827	* .7615
	* 2.4777	* 2.7142	* 2.7185	* 3.2786	* 2.8389	* 2.8966	* 2.6091	* 5.6330
12	* 1.4435	* 1.6809	* 1.4483	* 1.6494	* 1.6369	* 1.8217	* 1.2269	*
	* 2.9551	* 2.5623	* 3.0850	* 2.8493	* 2.8724	* 2.5773	* 3.7829	*
13	* 1.5973	* 1.5347	* 1.5369	* 1.6095	* 1.8178	* 1.3469	* .7416	*
	* 2.5703	* 2.7251	* 2.8281	* 2.8987	* 2.5825	* 3.4666	* 6.1437	*
14	* 1.6524	* 1.7160	* 1.5900	* 1.7821	* 1.2259	* .7411	*	*
	* 2.4767	* 2.3986	* 2.7336	* 2.6098	* 3.7856	* 6.1479	*	*
15	* .8372	* .8655	* .7987	* .7604	* F-SUB-Q			
	* 4.7162	* 4.5880	* 5.1660	* 5.6379	* 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	* 1.5561	* 1.8090	* 1.6861	* 1.7669	* 1.3934	* 1.5438	* 1.6001	* .8087
	* 2.9750	* 2.5665	* 2.7355	* 2.5370	* 3.0617	* 2.7292	* 2.6349	* 5.0893
9	* 1.8090	* 1.8051	* 1.6960	* 1.5885	* 1.6251	* 1.4813	* 1.6609	* .8334
	* 2.5665	* 2.5737	* 2.6745	* 2.7885	* 2.6580	* 2.8800	* 2.5597	* 4.9770
10	* 1.6861	* 1.6947	* 1.6004	* 1.6089	* 1.3981	* 1.4908	* 1.5430	* .7724
	* 2.7355	* 2.6761	* 2.8542	* 2.8084	* 3.2415	* 3.0412	* 2.9419	* 5.5830
11	* 1.7669	* 1.5880	* 1.6084	* 1.3736	* 1.6049	* 1.5611	* 1.7305	* .7375
	* 2.5370	* 2.7891	* 2.8090	* 3.3987	* 2.9478	* 3.0217	* 2.7186	* 6.0929
12	* 1.3934	* 1.6251	* 1.3980	* 1.5986	* 1.5847	* 1.7664	* 1.1880	*
	* 3.0617	* 2.6579	* 3.2412	* 2.9591	* 2.9838	* 2.6890	* 3.9567	*
13	* 1.5438	* 1.4822	* 1.4907	* 1.5596	* 1.7625	* 1.3032	* .7165	*
	* 2.7292	* 2.8780	* 3.0385	* 3.0242	* 2.6948	* 3.6316	* 6.5015	*
14	* 1.6001	* 1.6625	* 1.5429	* 1.7298	* 1.1870	* .7159	*	*
	* 2.6349	* 2.5577	* 2.9389	* 2.7193	* 3.9599	* 6.5068	*	*
15	* .8087	* .8366	* .7729	* .7366	* F-SUB-Q			
	* 5.0893	* 4.9575	* 5.5746	* 6.0976	* M-SUB-Q			

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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	* 1.4821	* 1.7231	* 1.6078	* 1.6813	* 1.3315	* 1.4757	* 1.5271	* .7822
	* 3.1186	* 2.6826	* 2.7420	* 2.5519	* 3.0714	* 2.7337	* 2.6426	* 5.0368
9	* 1.7231	* 1.7160	* 1.6157	* 1.5173	* 1.5483	* 1.4152	* 1.5866	* .8023
	* 2.6826	* 2.6948	* 2.6852	* 2.7955	* 2.6736	* 2.8889	* 2.5654	* 4.9531
10	* 1.6078	* 1.6145	* 1.5249	* 1.5306	* 1.3368	* 1.4266	* 1.4765	* .7445
	* 2.7420	* 2.6867	* 2.8647	* 2.8252	* 3.2503	* 3.0504	* 2.9503	* 5.5720
11	* 1.6813	* 1.5168	* 1.5301	* 1.3123	* 1.5333	* 1.4952	* 1.6554	* .7151
	* 2.5519	* 2.7961	* 2.8258	* 3.5200	* 3.0851	* 3.1495	* 2.8294	* 6.1527
12	* 1.3315	* 1.5483	* 1.3367	* 1.5271	* 1.5166	* 1.6891	* 1.1484	*
	* 3.0714	* 2.6735	* 3.2500	* 3.0972	* 3.1199	* 2.8157	* 4.0831	*
13	* 1.4757	* 1.4162	* 1.4264	* 1.4937	* 1.6851	* 1.2548	* .6924	*
	* 2.7337	* 2.8868	* 3.0476	* 3.1522	* 2.8219	* 3.7756	* 6.7141	*
14	* 1.5271	* 1.5882	* 1.4763	* 1.6546	* 1.1473	* .6917	*	*
	* 2.6426	* 2.5634	* 2.9472	* 2.8301	* 4.0865	* 6.7201	*	*
15	* .7822	* .8054	* .7450	* .7140	* F-SUB-Q			
	* 5.0368	* 4.9333	* 5.5605	* 6.1583	* 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	* 1.4310	* 1.6696	* 1.5553	* 1.6394	* 1.2908	* 1.4355	* 1.4944	* .7488
	* 2.9963	* 2.5661	* 2.6893	* 2.4863	* 3.0089	* 2.6735	* 2.5698	* 4.9941
9	* 1.6696	* 1.6694	* 1.5646	* 1.4697	* 1.5119	* 1.3747	* 1.5525	* .7736
	* 2.5661	* 2.5651	* 2.6333	* 2.7408	* 2.6020	* 2.8287	* 2.4967	* 4.8796
10	* 1.5553	* 1.5634	* 1.4755	* 1.4922	* 1.2957	* 1.3969	* 1.4470	* .7187
	* 2.6893	* 2.6347	* 2.8096	* 2.7519	* 3.1864	* 2.9713	* 2.8730	* 5.5427
11	* 1.6394	* 1.4693	* 1.4918	* 1.2727	* 1.5016	* 1.4594	* 1.6241	* .6864
	* 2.4863	* 2.7413	* 2.7524	* 3.3519	* 2.8942	* 2.9667	* 2.6581	* 6.0685
12	* 1.2908	* 1.5119	* 1.2956	* 1.4954	* 1.4779	* 1.6539	* 1.1054	*
	* 3.0089	* 2.6018	* 3.1860	* 2.9055	* 2.9462	* 2.6426	* 3.8825	*
13	* 1.4355	* 1.3757	* 1.3966	* 1.4579	* 1.6498	* 1.2120	* .6634	*
	* 2.6735	* 2.8265	* 2.9686	* 2.9693	* 2.6487	* 3.5730	* 6.3617	*
14	* 1.4944	* 1.5541	* 1.4468	* 1.6233	* 1.1043	* .6627	*	*
	* 2.5698	* 2.4947	* 2.8699	* 2.6588	* 3.8860	* 6.3681	*	*
15	* .7488	* .7767	* .7191	* .6856	* F-SUB-Q			
	* 4.9941	* 4.8596	* 5.5332	* 6.0745	* M-SUB-Q			



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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	* 1.3706 *	* 1.6028 *	* 1.4925 *	* 1.5789 *	* 1.2412 *	* 1.3835 *	* 1.4445 *	* .7186 *
	* 2.7562 *	* 2.3580 *	* 2.4865 *	* 2.2948 *	* 2.7911 *	* 2.4900 *	* 2.3868 *	* 4.6554 *
9	* 1.6028 *	* 1.6048 *	* 1.5011 *	* 1.4123 *	* 1.4581 *	* 1.3234 *	* 1.5011 *	* .7439 *
	* 2.3580 *	* 2.3555 *	* 2.4365 *	* 2.5356 *	* 2.4054 *	* 2.6301 *	* 2.3178 *	* 4.5363 *
10	* 1.4925 *	* 1.4999 *	* 1.4155 *	* 1.4366 *	* 1.2461 *	* 1.3520 *	* 1.4015 *	* .6920 *
	* 2.4865 *	* 2.4378 *	* 2.5946 *	* 2.5338 *	* 2.9374 *	* 2.7398 *	* 2.6511 *	* 5.1218 *
11	* 1.5789 *	* 1.4119 *	* 1.4362 *	* 1.2240 *	* 1.4522 *	* 1.4105 *	* 1.5738 *	* .6602 *
	* 2.2948 *	* 2.5360 *	* 2.5343 *	* 3.0858 *	* 2.6560 *	* 2.7228 *	* 2.4320 *	* 5.6105 *
12	* 1.2412 *	* 1.4581 *	* 1.2460 *	* 1.4461 *	* 1.4262 *	* 1.6001 *	* 1.0633 *	
	* 2.7911 *	* 2.4053 *	* 2.9370 *	* 2.6666 *	* 2.7082 *	* 2.4252 *	* 3.5814 *	
13	* 1.3835 *	* 1.3243 *	* 1.3517 *	* 1.4089 *	* 1.5959 *	* 1.1666 *	* .6365 *	
	* 2.4900 *	* 2.6281 *	* 2.7373 *	* 2.7257 *	* 2.4310 *	* 3.2970 *	* 5.8932 *	
14	* 1.4445 *	* 1.5026 *	* 1.4013 *	* 1.5730 *	* 1.0622 *	* .6357 *		
	* 2.3868 *	* 2.3159 *	* 2.6482 *	* 2.4327 *	* 3.5848 *	* 5.8997 *		
15	* .7186 *	* .7470 *	* .6925 *	* .6596 *	* F-SUB-Q			
	* 4.6554 *	* 4.5175 *	* 5.1140 *	* 5.6154 *	* M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.3094	* 1.5333	* 1.4273	* 1.5128	* 1.1895	* 1.3274	* 1.3875	* .6914
	* 2.5544	* 2.1806	* 2.2603	* 2.0862	* 2.5452	* 2.2727	* 2.1776	* 4.2518
9	* 1.5333	* 1.5358	* 1.4361	* 1.3527	* 1.3987	* 1.2690	* 1.4426	* .7153
	* 2.1806	* 2.1788	* 2.2159	* 2.3068	* 2.1914	* 2.4001	* 2.1141	* 4.1439
10	* 1.4273	* 1.4350	* 1.3536	* 1.3764	* 1.1946	* 1.3005	* 1.3483	* .6659
	* 2.2603	* 2.2171	* 2.3603	* 2.3051	* 2.6751	* 2.4955	* 2.4145	* 4.6677
11	* 1.5128	* 1.3524	* 1.3760	* 1.1728	* 1.3958	* 1.3556	* 1.5141	* .6364
	* 2.0862	* 2.3072	* 2.3055	* 2.8702	* 2.4647	* 2.5262	* 2.2545	* 5.0990
12	* 1.1895	* 1.3987	* 1.1945	* 1.3898	* 1.3697	* 1.5384	* 1.0243	*
	* 2.5452	* 2.1912	* 2.6747	* 2.4748	* 2.5136	* 2.2490	* 3.3174	*
13	* 1.3274	* 1.2699	* 1.3003	* 1.3541	* 1.5343	* 1.1214	* .6118	*
	* 2.2727	* 2.3982	* 2.4932	* 2.5289	* 2.2547	* 3.0599	* 5.4768	*
14	* 1.3875	* 1.4442	* 1.3480	* 1.5133	* 1.0231	* .6110	*	*
	* 2.1776	* 2.1123	* 2.4119	* 2.2552	* 3.3207	* 5.4833	*	*
15	* .6914	* .7183	* .6663	* .6358	* F-SUB-Q			
	* 4.2518	* 4.1265	* 4.6601	* 5.1010	* M-SUB-Q			

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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	* 1.2448	* 1.4576	* 1.3579	* 1.4368	* 1.1340	* 1.2656	* 1.3209	* .6670
	* 2.4613	* 2.1023	* 2.1695	* 2.0099	* 2.4516	* 2.1927	* 2.1052	* 4.0676
9	* 1.4576	* 1.4575	* 1.3657	* 1.2891	* 1.3299	* 1.2096	* 1.3745	* .6871
	* 2.1023	* 2.1055	* 2.1292	* 2.2162	* 2.1159	* 2.3147	* 2.0422	* 3.9794
10	* 1.3579	* 1.3647	* 1.2874	* 1.3070	* 1.1394	* 1.2403	* 1.2858	* .6401
	* 2.1695	* 2.1303	* 2.2680	* 2.2222	* 2.5705	* 2.4054	* 2.3276	* 4.4484
11	* 1.4368	* 1.2888	* 1.3066	* 1.1177	* 1.3291	* 1.2939	* 1.4434	* .6148
	* 2.0099	* 2.2166	* 2.2226	* 2.7722	* 2.3965	* 2.4444	* 2.1776	* 4.8397
12	* 1.1340	* 1.3299	* 1.1394	* 1.3232	* 1.3064	* 1.4660	* .9865	*
	* 2.4516	* 2.1158	* 2.5702	* 2.4066	* 2.4384	* 2.1887	* 3.1839	*
13	* 1.2656	* 1.2104	* 1.2400	* 1.2924	* 1.4619	* 1.0760	* .5891	*
	* 2.1927	* 2.3129	* 2.4033	* 2.4466	* 2.1938	* 2.9607	* 5.2821	*
14	* 1.3209	* 1.3760	* 1.2856	* 1.4425	* .9854	* .5883	*	*
	* 2.1052	* 2.0405	* 2.3251	* 2.1783	* 3.1872	* 5.2886	*	*
15	* .6670	* .6899	* .6405	* .6141	* F-SUB-Q			
	* 4.0677	* 3.9626	* 4.4390	* 4.8423	* 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	* 1.2020	* 1.4132	* 1.3144	* 1.4019	* 1.0986	* 1.2305	* 1.2922	* .6369
	* 2.2557	* 1.9054	* 1.9885	* 1.8299	* 2.2564	* 2.0147	* 1.9243	* 3.8182
9	* 1.4132	* 1.4192	* 1.3231	* 1.2482	* 1.2989	* 1.1746	* 1.3439	* .6614
	* 1.9054	* 1.9050	* 1.9488	* 2.0340	* 1.9318	* 2.1273	* 1.8679	* 3.7032
10	* 1.3144	* 1.3221	* 1.2463	* 1.2753	* 1.1038	* 1.2122	* 1.2577	* .6162
	* 1.9885	* 1.9499	* 2.0764	* 2.0231	* 2.3583	* 2.1960	* 2.1243	* 4.1433
11	* 1.4019	* 1.2480	* 1.2750	* 1.0834	* 1.3000	* 1.2601	* 1.4131	* .5878
	* 1.8299	* 2.0343	* 2.0235	* 2.5357	* 2.1849	* 2.2310	* 1.9639	* 4.4985
12	* 1.0986	* 1.2990	* 1.1037	* 1.2943	* 1.2709	* 1.4329	* .9451	*
	* 2.2564	* 1.9316	* 2.3580	* 2.1942	* 2.2288	* 1.9926	* 2.9604	*
13	* 1.2305	* 1.1755	* 1.2119	* 1.2586	* 1.4288	* 1.0360	* .5625	*
	* 2.0147	* 2.1256	* 2.1941	* 2.2329	* 1.9980	* 2.7357	* 4.9415	*
14	* 1.2922	* 1.3454	* 1.2575	* 1.4123	* .9439	* .5617	*	*
	* 1.9243	* 1.8664	* 2.1221	* 1.9645	* 2.9633	* 4.9480	*	*
15	* .6369	* .6642	* .6166	* .5874	* F-SUB-Q			
	* 3.8182	* 3.6873	* 4.1367	* 4.4996	* M-SUB-Q			

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F-SUB-Q & M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

	H	G	F	E	D	C	B	A
8	1.1526	1.3572	1.2620	1.3479	1.0558	1.1848	1.2447	.6124
	2.0805	1.7761	1.8572	1.7105	2.1203	1.8929	1.8082	3.6042
9	1.3572	1.3629	1.2714	1.1995	1.2498	1.1305	1.2943	.6365
	1.7761	1.7740	1.8193	1.9043	1.8121	1.9966	1.7551	3.4887
10	1.2620	1.2705	1.1973	1.2268	1.0616	1.1667	1.2107	.5927
	1.8572	1.8203	1.9381	1.8897	2.2030	2.0569	1.9903	3.8871
11	1.3479	1.1992	1.2265	1.0421	1.2518	1.2130	1.3605	.5651
	1.7105	1.9046	1.8900	2.3578	2.0126	2.0633	1.8297	4.2013
12	1.0558	1.2499	1.0615	1.2462	1.2237	1.3791	.9077	
	2.1203	1.8120	2.2028	2.0211	2.0509	1.8389	2.7434	
13	1.1848	1.1314	1.1665	1.2115	1.3752	.9952	.5395	
	1.8929	1.9949	2.0551	2.0653	1.8443	2.5340	4.5841	
14	1.2447	1.2957	1.2104	1.3597	.9066	.5388		
	1.8082	1.7536	1.9883	1.8303	2.7463	4.5900		
15	.6124	.6392	.5931	.5647	F-SUB-Q			
	3.6042	3.4737	3.8812	4.2022	M-SUB-Q			

	H	G	F	E	D	C	B	A
8	* 1.0942	* 1.2859	* 1.1978	* 1.2700	* 1.0040	* 1.1261	* 1.1745	* .5927
	* 2.0020	* 1.6871	* 1.7785	* 1.6534	* 2.0418	* 1.8261	* 1.7573	* 3.4242
9	* 1.2859	* 1.2836	* 1.2084	* 1.1403	* 1.1788	* 1.0756	* 1.2219	* .6119
	* 1.6871	* 1.6946	* 1.7406	* 1.8267	* 1.7578	* 1.9214	* 1.7043	* 3.3344
10	* 1.1978	* 1.2075	* 1.1381	* 1.1582	* 1.0117	* 1.1003	* 1.1405	* .5688
	* 1.7785	* 1.7416	* 1.8523	* 1.8222	* 2.1017	* 1.9875	* 1.9254	* 3.6955
11	* 1.2700	* 1.1400	* 1.1579	* .9935	* 1.1810	* 1.1493	* 1.2804	* .5456
	* 1.6534	* 1.8271	* 1.8226	* 2.2323	* 1.9375	* 1.9843	* 1.7514	* 3.9532
12	* 1.0040	* 1.1788	* 1.0116	* 1.1758	* 1.1628	* 1.2999	* .8724	*
	* 2.0418	* 1.7577	* 2.1016	* 1.9458	* 1.9583	* 1.7681	* 2.6026	*
13	* 1.1261	* 1.0764	* 1.1001	* 1.1479	* 1.2963	* .9514	* .5194	*
	* 1.8261	* 1.9199	* 1.9859	* 1.9865	* 1.7728	* 2.4024	* 4.3323	*
14	* 1.1745	* 1.2232	* 1.1402	* 1.2797	* .8714	* .5187	*	*
	* 1.7573	* 1.7028	* 1.9236	* 1.7518	* 2.6054	* 4.3378	*	*
15	* .5927	* .6145	* .5692	* .5451	* F-SUB-Q			
	* 3.4242	* 3.3202	* 3.6881	* 3.9554	* M-SUB-Q			

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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	* 1.0504	* 1.2353	* 1.1511	* 1.2209	* .9689	* 1.0886	* 1.1328	* .5661
	* 1.8875	* 1.6035	* 1.7040	* 1.5882	* 1.9626	* 1.7547	* 1.6929	* 3.3387
9	* 1.2353	* 1.2298	* 1.1653	* 1.0980	* 1.1372	* 1.0414	* 1.1786	* .5885
	* 1.6035	* 1.6184	* 1.6636	* 1.7537	* 1.6892	* 1.8408	* 1.6400	* 3.2249
10	* 1.1511	* 1.1645	* 1.0986	* 1.1189	* .9811	* 1.0588	* 1.0964	* .5454
	* 1.7040	* 1.6647	* 1.7677	* 1.7408	* 1.9957	* 1.8956	* 1.8455	* 3.5608
11	* 1.2209	* 1.0978	* 1.1186	* .9681	* 1.1401	* 1.1066	* 1.2299	* .5182
	* 1.5882	* 1.7542	* 1.7412	* 2.0994	* 1.8403	* 1.8732	* 1.6668	* 3.8296
12	* .9689	* 1.1372	* .9810	* 1.1354	* 1.1273	* 1.2485	* .8265	*
	* 1.9626	* 1.6892	* 1.9957	* 1.8475	* 1.8535	* 1.6918	* 2.5035	*
13	* 1.0886	* 1.0422	* 1.0586	* 1.1054	* 1.2452	* .9058	* .4914	*
	* 1.7547	* 1.8393	* 1.8950	* 1.8749	* 1.6956	* 2.3326	* 4.2224	*
14	* 1.1328	* 1.1799	* 1.0962	* 1.2293	* .8255	* .4908	*	*
	* 1.6929	* 1.6381	* 1.8438	* 1.6673	* 2.5059	* 4.2270	*	*
15	* .5661	* .5910	* .5458	* .5181	* F-SUB-Q			
	* 3.3387	* 3.2113	* 3.5559	* 3.8297	* 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	* .9684	* 1.1374	* 1.0590	* 1.1247	* .9121	* 1.0129	* 1.0491	* .5389
	* 1.9044	* 1.6242	* 1.7265	* 1.6160	* 1.9626	* 1.7773	* 1.7214	* 3.3117
9	* 1.1374	* 1.1319	* 1.0761	* 1.0230	* 1.0586	* .9735	* 1.0974	* .5580
	* 1.6242	* 1.6391	* 1.6886	* 1.7672	* 1.7059	* 1.8538	* 1.6561	* 3.2097
10	* 1.0590	* 1.0753	* 1.0184	* 1.0383	* .9338	* .9952	* 1.0225	* .5186
	* 1.7265	* 1.6896	* 1.7865	* 1.7581	* 1.9610	* 1.8806	* 1.8312	* 3.5104
11	* 1.1247	* 1.0228	* 1.0380	* .9322	* 1.0652	* 1.0328	* 1.1301	* .4854
	* 1.6160	* 1.7676	* 1.7586	* 2.0250	* 1.8109	* 1.8621	* 1.6909	* 3.8247
12	* .9121	* 1.0586	* .9337	* 1.0616	* 1.0667	* 1.1509	* .7600	*
	* 1.9626	* 1.7059	* 1.9612	* 1.8169	* 1.8031	* 1.6881	* 2.5305	*
13	* 1.0129	* .9742	* .9950	* 1.0312	* 1.1480	* .8378	* .4531	*
	* 1.7773	* 1.8525	* 1.8794	* 1.8648	* 1.6922	* 2.3212	* 4.2428	*
14	* 1.0491	* 1.0986	* 1.0224	* 1.1297	* .7592	* .4526	*	*
	* 1.7214	* 1.6543	* 1.8297	* 1.6914	* 2.5329	* 4.2469	*	*
15	* .5389	* .5603	* .5192	* .4854	* F-SUB-Q			
	* 3.3117	* 3.1966	* 3.5059	* 3.8238	* M-SUB-Q			

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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	* .7844 *	* .9366 *	* .8479 *	* 1.0723 *	* .7758 *	* .8345 *	* .9589 *	* .4724 *
	* 2.2188 *	* 1.8583 *	* 2.0290 *	* 1.6039 *	* 2.1975 *	* 2.0538 *	* 1.7892 *	* 3.6074 *
9	* .9366 *	* 1.0534 *	* .8792 *	* .8355 *	* .9513 *	* .8138 *	* .9836 *	* .4762 *
	* 1.8583 *	* 1.6548 *	* 1.9679 *	* 2.0554 *	* 1.8113 *	* 2.1212 *	* 1.7529 *	* 3.5881 *
10	* .8479 *	* .8767 *	* .8046 *	* .9577 *	* .7962 *	* .9120 *	* .9499 *	* .4498 *
	* 2.0290 *	* 1.9692 *	* 2.1457 *	* 1.8134 *	* 2.1931 *	* 1.9331 *	* 1.8417 *	* 3.8374 *
11	* 1.0723 *	* .8353 *	* .9575 *	* .8179 *	* 1.0106 *	* .8716 *	* .9434 *	* .4077 *
	* 1.6039 *	* 2.0558 *	* 1.8137 *	* 2.1818 *	* 1.7866 *	* 2.0826 *	* 1.9058 *	* 4.3219 *
12	* .7758 *	* .9513 *	* .7959 *	* 1.0098 *	* .9162 *	* 1.0233 *	* .6158 *	
	* 2.1975 *	* 1.8113 *	* 2.1934 *	* 1.7879 *	* 1.9790 *	* 1.7898 *	* 2.9568 *	
13	* .8345 *	* .8143 *	* .9119 *	* .8703 *	* 1.0210 *	* .6978 *	* .3732 *	
	* 2.0538 *	* 2.1198 *	* 1.9326 *	* 2.0855 *	* 1.7935 *	* 2.6294 *	* 4.8781 *	
14	* .9589 *	* .9847 *	* .9504 *	* .9431 *	* .6152 *	* .3729 *		
	* 1.7892 *	* 1.7510 *	* 1.8406 *	* 1.9062 *	* 2.9595 *	* 4.8818 *		
15	* .4724 *	* .4780 *	* .4503 *	* .4078 *	F-SUB-Q			
	* 3.6074 *	* 3.5745 *	* 3.8308 *	* 4.3198 *	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	* .3350 *	* .3657 *	* .3457 *	* .4072 *	* .3418 *	* .3246 *	* .3558 *	* .2004 *
	* 4.8911 *	* 4.4670 *	* 4.6859 *	* 3.9618 *	* 4.7274 *	* 4.9884 *	* 4.5413 *	* 8.0498 *
9	* .3657 *	* .4119 *	* .3498 *	* .3436 *	* .3880 *	* .3499 *	* .3570 *	* .2056 *
	* 4.4670 *	* 3.9572 *	* 4.6591 *	* 4.7071 *	* 4.1656 *	* 4.6764 *	* 4.5663 *	* 7.8506 *
10	* .3457 *	* .3489 *	* .3396 *	* .3913 *	* .3413 *	* .3817 *	* .3621 *	* .1986 *
	* 4.6859 *	* 4.6701 *	* 4.8294 *	* 4.1931 *	* 4.8400 *	* 4.3265 *	* 4.5421 *	* 8.2210 *
11	* .4072 *	* .3436 *	* .3911 *	* .3525 *	* .4041 *	* .3465 *	* .3378 *	* .1787 *
	* 3.9618 *	* 4.7068 *	* 4.1939 *	* 4.7679 *	* 4.1827 *	* 4.8933 *	* 4.9621 *	* 9.3044 *
12	* .3418 *	* .3880 *	* .3411 *	* .4037 *	* .3763 *	* .3666 *	* .2631 *	
	* 4.7274 *	* 4.1656 *	* 4.8406 *	* 4.1860 *	* 4.5016 *	* 4.6840 *	* 6.5133 *	
13	* .3246 *	* .3499 *	* .3816 *	* .3460 *	* .3659 *	* .2839 *	* .1537 *	
	* 4.9884 *	* 4.6754 *	* 4.3260 *	* 4.8960 *	* 4.6919 *	* 6.0789 *	* 11.1932 *	
14	* .3558 *	* .3574 *	* .3623 *	* .3377 *	* .2629 *	* .1536 *		
	* 4.5413 *	* 4.5618 *	* 4.5396 *	* 4.9626 *	* 6.5186 *	* 11.1983 *		
15	* .2004 *	* .2065 *	* .1989 *	* .1789 *	F-SUB-Q			
	* 8.0498 *	* 7.8183 *	* 8.2077 *	* 9.2950 *	M-SUB-Q			

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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*	3.9143	3.6850	3.9966	3.2624	4.0656	4.3180	3.7447	6.3300
9*	3.6851	3.1263	3.8349	4.0327	3.3278	3.9608	3.7563	6.3569
10*	3.9966	3.8388	3.9965	3.2359	4.0015	3.3696	3.6717	6.4604
11*	3.2624	4.0332	3.2370	3.8926	3.2073	3.9688	3.9522	7.2283
12*	4.0656	3.3284	4.0047	3.2084	3.6728	3.6019	5.2294	
13*	4.3180	3.9603	3.3699	3.9703	3.6021	4.7693	7.6304	
14*	3.7447	3.7546	3.6706	3.9518	5.2296	7.6243		
15 *	6.3300	6.3430	6.4538	7.2235				

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*	1.9105	1.6901	1.8702	1.4634	2.0213	1.9482	1.6324	2.9480
9*	1.6901	1.4440	1.7581	1.9090	1.5996	1.9457	1.6048	3.0560
10*	1.8702	1.7611	1.9333	1.5486	1.9575	1.6557	1.6405	3.1566
11*	1.4634	1.9097	1.5491	1.8723	1.5026	1.8253	1.6797	3.4618
12*	2.0213	1.5998	1.9584	1.5029	1.7469	1.5214	2.5169	
13*	1.9482	1.9451	1.6558	1.8257	1.5218	2.2016	3.4300	
14*	1.6324	1.6040	1.6399	1.6796	2.5170	3.4275		
15 *	2.9480	3.0490	3.1541	3.4613				

TABLE A-5

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
*****	*****	*****	*****	*****	*****	*****	*****	*****
8*	1.6347	1.4742	1.5872	1.4660	1.8073	1.6953	1.5702	2.6616
9*	1.4742	1.4231	1.5346	1.6551	1.5208	1.7263	1.5138	2.7164
10*	1.5872	1.5371	1.6355	1.5198	1.7799	1.6219	1.6170	2.8673
11*	1.4660	1.6554	1.5202	1.7240	1.5165	1.6248	1.4836	3.0261
12*	1.8073	1.5209	1.7806	1.5186	1.5828	1.4198	2.1297	
13*	1.6953	1.7258	1.6222	1.6252	1.4205	1.9140	2.9353	
14*	1.5702	1.5130	1.6168	1.4835	2.1297	2.9339		
15 *	2.6616	2.7093	2.8649	3.0267				

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*	1.5407	1.3786	1.4726	1.3678	1.7344	1.5948	1.4650	2.6263
9*	1.3786	1.3282	1.4459	1.5531	1.4345	1.6368	1.4214	2.6431
10*	1.4726	1.4486	1.5169	1.4322	1.7123	1.5595	1.5256	2.8198
11*	1.3678	1.5540	1.4326	1.6881	1.4408	1.5429	1.3714	2.9541
12*	1.7344	1.4346	1.7126	1.4443	1.5132	1.3176	2.0126	
13*	1.5948	1.6361	1.5598	1.5434	1.3186	1.8094	2.8172	
14*	1.4650	1.4206	1.5255	1.3714	2.0129	2.8164		
15 *	2.6263	2.6356	2.8180	2.9580				

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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*	1.5475	1.3727	1.4703	1.3506	1.7418	1.5916	1.4498	2.6514
9*	1.3727	1.3166	1.4469	1.5517	1.4247	1.6387	1.4057	2.6645
10*	1.4703	1.4497	1.5209	1.4269	1.7305	1.5506	1.5103	2.8424
11*	1.3506	1.5526	1.4273	1.7158	1.4307	1.5423	1.3515	2.9695
12*	1.7418	1.4248	1.7308	1.4347	1.5145	1.2985	1.9978	
13*	1.5916	1.6379	1.5505	1.5430	1.2998	1.8000	2.8294	
14*	1.4498	1.4047	1.5102	1.3516	1.9983	2.8291		
15 *	2.6514	2.6564	2.8406	2.9741				

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*	1.5824	1.3983	1.5033	1.3782	1.7902	1.6286	1.4770	2.7186
9*	1.3983	1.3376	1.4835	1.5913	1.4571	1.6807	1.4290	2.7341
10*	1.5033	1.4861	1.5624	1.4610	1.7762	1.5719	1.5290	2.9018
11*	1.3782	1.5923	1.4615	1.7703	1.4605	1.5795	1.3699	3.0152
12*	1.7902	1.4571	1.7765	1.4650	1.5492	1.3201	2.0362	
13*	1.6286	1.6798	1.5718	1.5805	1.3218	1.8378	2.9080	
14*	1.4770	1.4280	1.5289	1.3700	2.0369	2.9082		
15 *	2.7186	2.7255	2.9000	3.0199				

TABLE A-5

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
*****	*****	*****	*****	*****	*****	*****	*****	*****
8*	1.6383	1.4419	1.5546	1.4165	1.8531	1.6750	1.5106	2.8338
9*	1.4419	1.3747	1.5353	1.6462	1.4974	1.7330	1.4596	2.8366
10*	1.5546	1.5364	1.6183	1.5042	1.8362	1.5999	1.5538	2.9999
11*	1.4165	1.6471	1.5046	1.8245	1.4848	1.6117	1.3882	3.1209
12*	1.8531	1.4975	1.8365	1.4895	1.5813	1.3409	2.0903	
13*	1.6750	1.7320	1.5998	1.6129	1.3428	1.8904	3.0196	
14*	1.5106	1.4585	1.5537	1.3885	2.0911	3.0203		
15 *	2.8338	2.8273	2.9981	3.1257				

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*	1.7387	1.5212	1.6414	1.4887	1.9521	1.7536	1.5761	2.9779
9*	1.5212	1.4492	1.6196	1.7356	1.5715	1.8190	1.5208	2.9792
10*	1.6414	1.6207	1.7097	1.5828	1.9327	1.6648	1.6145	3.1474
11*	1.4887	1.7366	1.5832	1.9201	1.5484	1.6833	1.4405	3.2718
12*	1.9521	1.5716	1.9330	1.5536	1.6525	1.3954	2.1870	
13*	1.7536	1.8179	1.6648	1.6848	1.3977	1.9803	3.1803	
14*	1.5761	1.5196	1.6145	1.4408	2.1881	3.1814		
15 *	2.9779	2.9691	3.1455	3.2771				

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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*	1.8670	1.6171	1.7431	1.5691	2.0568	1.8354	1.6433	3.1386
9*	1.6171	1.5379	1.7156	1.8361	1.6495	1.9098	1.5862	3.1294
10*	1.7431	1.7168	1.8138	1.6697	2.0424	1.7492	1.6952	3.3173
11*	1.5691	1.8370	1.6701	2.0441	1.6363	1.7778	1.5112	3.4600
12*	2.0568	1.6495	2.0427	1.6419	1.7551	1.4723	2.3251	
13*	1.8354	1.9086	1.7492	1.7789	1.4749	2.1081	3.3991	
14*	1.6433	1.5849	1.6952	1.5115	2.3264	3.4006		
15 *	3.1386	3.1185	3.3152	3.4651				

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

	H	G	F	E	D	C	B	A
*****	*****	*****	*****	*****	*****	*****	*****	*****
8*	2.0341	1.7544	1.8896	1.7017	2.2182	1.9699	1.7665	3.3146
9*	1.7544	1.6726	1.8577	1.9827	1.7840	2.0538	1.7017	3.3281
10*	1.8896	1.8589	1.9642	1.8102	2.1977	1.8723	1.8136	3.5271
11*	1.7017	1.9833	1.8106	2.2026	1.7680	1.9096	1.6199	3.6502
12*	2.2182	1.7840	2.1979	1.7743	1.8955	1.5906	2.4681	
13*	1.9699	2.0525	1.8723	1.9108	1.5934	2.2602	3.6193	
14*	1.7665	1.7003	1.8137	1.6203	2.4695	3.6211		
15 *	3.3146	3.3162	3.5249	3.6553				

TABLE A-5

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
*****	*****	*****	*****	*****	*****	*****	*****	*****
8*	2.1804	1.8747	2.0176	1.7968	2.3449	2.0654	1.8405	3.5360
9*	1.8747	1.7805	1.9764	2.1063	1.8731	2.1610	1.7746	3.5232
10*	2.0176	1.9776	2.0930	1.9105	2.3309	1.9684	1.9051	3.7451
11*	1.7968	2.1069	1.9109	2.3477	1.8624	2.0143	1.6989	3.9085
12*	2.3449	1.8732	2.3310	1.8690	2.0072	1.6743	2.6445	
13*	2.0654	2.1595	1.9685	2.0156	1.6775	2.4163	3.9023	
14*	1.8405	1.7731	1.9051	1.6993	2.6462	3.9046		
15 *	3.5360	3.5103	3.7426	3.9136				

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*	2.2089	1.8962	2.0399	1.8230	2.4005	2.1591	1.9265	3.7090
9*	1.8962	1.7991	2.0089	2.1431	1.9195	2.2473	1.8659	3.7020
10*	2.0399	2.0102	2.1299	1.9527	2.4130	2.0866	2.0175	3.9451
11*	1.8230	2.1437	1.9531	2.4660	1.9874	2.1456	1.8017	4.1249
12*	2.4005	1.9196	2.4132	1.9946	2.1466	1.7873	2.8204	
13*	2.1591	2.2457	2.0867	2.1471	1.7908	2.5879	4.1513	
14*	1.9265	1.8642	2.0175	1.8021	2.8223	4.1540		
15 *	3.7090	3.6889	3.9426	4.1301				



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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*	2.2310	1.9268	2.0687	1.8455	2.4121	2.1819	1.9496	3.7185
9*	1.9268	1.8259	2.0376	2.1610	1.9366	2.2762	1.8880	3.7385
10*	2.0687	2.0388	2.1530	1.9710	2.4261	2.1131	2.0466	4.0118
11*	1.8455	2.1615	1.9715	2.4929	2.0206	2.1858	1.8367	4.1798
12*	2.4121	1.9366	2.4262	2.0281	2.1819	1.8272	2.8475	
13*	2.1819	2.2746	2.1132	2.1875	1.8310	2.6293	4.2581	
14*	1.9496	1.8863	2.0467	1.8371	2.8497	4.2613		
15 *	3.7185	3.7251	4.0087	4.1858				

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*	2.1998	1.8920	2.0294	1.7961	2.3525	2.1317	1.8944	3.6650
9*	1.8920	1.7869	1.9967	2.1148	1.8776	2.2194	1.8354	3.6576
10*	2.0294	1.9979	2.1118	1.9190	2.3757	2.0733	2.0073	3.9354
11*	1.7961	2.1153	1.9194	2.4492	1.9868	2.1563	1.8020	4.1371
12*	2.3525	1.8776	2.3757	1.9940	2.1504	1.8014	2.8476	
13*	2.1317	2.2179	2.0733	2.1581	1.8053	2.6228	4.2354	
14*	1.8944	1.8337	2.0074	1.8024	2.8498	4.2390		
15 *	3.6650	3.6443	3.9310	4.1413				

TABLE A-5

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
*****	*****	*****	*****	*****	*****	*****	*****	*****
8*	2.1024	1.7919	1.9236	1.7006	2.2303	2.0071	1.7793	3.4773
9*	1.7919	1.6945	1.8925	2.0056	1.7761	2.0941	1.7232	3.4665
10*	1.9236	1.8936	2.0038	1.8155	2.2506	1.9314	1.8697	3.7165
11*	1.7006	2.0060	1.8159	2.3174	1.8550	2.0124	1.6792	3.8907
12*	2.2303	1.7760	2.2506	1.8619	2.0213	1.6810	2.6579	
13*	2.0071	2.0925	1.9315	2.0142	1.6847	2.4505	3.9814	
14*	1.7793	1.7216	1.8697	1.6796	2.6602	3.9854		
15 *	3.4773	3.4536	3.7140	3.8943				

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*	1.9808	1.6850	1.8120	1.6014	2.1050	1.8878	1.6725	3.2804
9*	1.6850	1.5945	1.7835	1.8905	1.6748	1.9733	1.6194	3.2693
10*	1.8120	1.7845	1.8903	1.7127	2.1248	1.8136	1.7539	3.5032
11*	1.6014	1.8909	1.7131	2.1856	1.7401	1.8856	1.5724	3.6575
12*	2.1050	1.6748	2.1248	1.7469	1.8970	1.5734	2.4901	
13*	1.8878	1.9718	1.8138	1.8874	1.5771	2.2988	3.7485	
14*	1.6725	1.6178	1.7540	1.5729	2.4924	3.7525		
15 *	3.2804	3.2569	3.5012	3.6613				

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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*	1.8845	1.6045	1.7267	1.5274	2.0045	1.7961	1.5942	3.1015
9*	1.6045	1.5213	1.6985	1.7977	1.5984	1.8783	1.5408	3.1014
10*	1.7267	1.6995	1.8017	1.6370	2.0233	1.7274	1.6690	3.3182
11*	1.5274	1.7981	1.6373	2.0830	1.6540	1.7874	1.4934	3.4483
12*	2.0045	1.5984	2.0233	1.6607	1.7979	1.4913	2.3442	
13*	1.7961	1.8769	1.7277	1.7891	1.4949	2.1683	3.5411	
14*	1.5942	1.5393	1.6692	1.4939	2.3464	3.5452		
15 *	3.1015	3.0889	3.3196	3.4540				

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*	1.7627	1.5022	1.6202	1.4256	1.8892	1.6850	1.4875	2.9784
9*	1.5022	1.4188	1.5954	1.6912	1.4943	1.7650	1.4375	2.9522
10*	1.6202	1.5964	1.6934	1.5297	1.9052	1.6095	1.5526	3.1493
11*	1.4256	1.6916	1.5300	1.9588	1.5363	1.6671	1.3857	3.2914
12*	1.8892	1.4943	1.9052	1.5426	1.6741	1.3839	2.2288	
13*	1.6850	1.7635	1.6097	1.6690	1.3875	2.0470	3.3895	
14*	1.4875	1.4360	1.5528	1.3863	2.2312	3.3937		
15 *	2.9784	2.9400	3.1477	3.2941				

TABLE A-5

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
*****	*****	*****	*****	*****	*****	*****	*****	*****
8*	1.6747	1.4283	1.5426	1.3594	1.8099	1.6088	1.4201	2.8620
9*	1.4283	1.3484	1.5210	1.6161	1.4293	1.6870	1.3715	2.8318
10*	1.5426	1.5219	1.6160	1.4610	1.8224	1.5340	1.4782	3.0167
11*	1.3594	1.6165	1.4613	1.8663	1.4597	1.5818	1.3151	3.1516
12*	1.8099	1.4293	1.8224	1.4658	1.5891	1.3143	2.1237	
13*	1.6088	1.6856	1.5342	1.5834	1.3177	1.9519	3.2400	
14*	1.4201	1.3701	1.4784	1.3156	2.1259	3.2439		
15 *	2.8620	2.8199	3.0147	3.1536				

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*	1.6281	1.3886	1.5006	1.3316	1.7656	1.5688	1.3946	2.7523
9*	1.3886	1.3201	1.4767	1.5703	1.4034	1.6451	1.3452	2.7405
10*	1.5006	1.4776	1.5706	1.4308	1.7708	1.5044	1.4499	2.9204
11*	1.3316	1.5706	1.4311	1.8088	1.4268	1.5388	1.2879	3.0301
12*	1.7656	1.4034	1.7708	1.4328	1.5422	1.2830	2.0412	
13*	1.5688	1.6437	1.5045	1.5404	1.2863	1.8833	3.1187	
14*	1.3946	1.3437	1.4500	1.2884	2.0432	3.1224		
15 *	2.7523	2.7290	2.9184	3.0327				

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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*	1.5806	1.3445	1.4529	1.2907	1.7073	1.5145	1.3495	2.7013
9*	1.3445	1.2832	1.4257	1.5200	1.3569	1.5873	1.3002	2.6681
10*	1.4529	1.4266	1.5169	1.3818	1.7036	1.4571	1.4045	2.8497
11*	1.2907	1.5204	1.3821	1.7300	1.3750	1.4856	1.2467	2.9837
12*	1.7073	1.3569	1.7037	1.3804	1.4805	1.2409	2.0077	
13*	1.5145	1.5859	1.4570	1.4870	1.2440	1.8419	3.0822	
14*	1.3495	1.2988	1.4045	1.2472	2.0096	3.0855		
15 *	2.7013	2.6567	2.8476	2.9843				

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*	1.6129	1.3709	1.4850	1.3158	1.7070	1.5311	1.3691	2.6785
9*	1.3709	1.3090	1.4505	1.5336	1.3701	1.5991	1.3107	2.6545
10*	1.4850	1.4514	1.5392	1.4003	1.6834	1.4547	1.4119	2.8254
11*	1.3158	1.5341	1.4007	1.6888	1.3816	1.4983	1.2718	3.0039
12*	1.7070	1.3701	1.6835	1.3862	1.4670	1.2620	2.0539	
13*	1.5311	1.5978	1.4539	1.5004	1.2649	1.8709	3.1559	
14*	1.3691	1.3093	1.4117	1.2720	2.0557	3.1588		
15 *	2.6785	2.6435	2.8218	3.0034				

TABLE A-5

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24  
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
*****	*****	*****	*****	*****	*****	*****	*****	*****
8*	1.8788	1.5670	1.7461	1.2982	1.8966	1.7599	1.4102	2.8915
9*	1.5670	1.3228	1.6745	1.7707	1.4416	1.8051	1.3777	2.9453
10*	1.7461	1.6792	1.8377	1.4330	1.8666	1.5005	1.4252	3.0885
11*	1.2982	1.7712	1.4333	1.8161	1.3729	1.6810	1.4351	3.4013
12*	1.8966	1.4415	1.8672	1.3746	1.6130	1.3363	2.4034	
13*	1.7599	1.8039	1.5001	1.6832	1.3390	2.1288	3.6466	
14*	1.4102	1.3762	1.4242	1.4353	2.4054	3.6488		
15 *	2.8915	2.9343	3.0847	3.3996				

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*	4.0871	3.6917	3.9428	3.1282	3.9750	4.1440	3.4847	6.2709
9*	3.6917	3.0979	3.8774	3.9571	3.2249	3.8565	3.4820	6.2762
10*	3.9428	3.8862	4.0109	3.2123	4.0015	3.2808	3.4406	6.4499
11*	3.1282	3.9574	3.2134	3.8880	3.1370	3.9069	3.7064	7.1470
12*	3.9750	3.2249	4.0034	3.1392	3.6005	3.4371	5.1886	
13*	4.1440	3.8550	3.2812	3.9110	3.4423	4.8212	8.1658	
14*	3.4847	3.4786	3.4383	3.7062	5.1921	8.1684		
15 *	6.2709	6.2508	6.4394	7.1392				

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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	* 1.2634	* 1.4515	* 1.3629	* 1.4370	* 1.1740	* 1.2682	* 1.3069	* .7052 *
	* 1.4025	* 1.2414	* 1.3251	* 1.2475	* 1.4803	* 1.3458	* 1.3165	* 2.3060 *
9	* 1.4515	* 1.4538	* 1.3787	* 1.3063	* 1.3440	* 1.2300	* 1.3565	* .7223 *
	* 1.2414	* 1.2480	* 1.2906	* 1.3538	* 1.3116	* 1.4057	* 1.2700	* 2.2677 *
10	* 1.3629	* 1.3778	* 1.3110	* 1.3275	* 1.1747	* 1.2214	* 1.2484	* .6694 *
	* 1.3251	* 1.2912	* 1.3587	* 1.3490	* 1.5062	* 1.4016	* 1.4311	* 2.4864 *
11	* 1.4370	* 1.3060	* 1.3272	* 1.1565	* 1.2953	* 1.2586	* 1.3774	* .6327 *
	* 1.2475	* 1.3541	* 1.3494	* 1.5095	* 1.3638	* 1.4019	* 1.2920	* 2.7103 *
12	* 1.1740	* 1.3440	* 1.1746	* 1.2914	* 1.2809	* 1.4006	* .9696	*
	* 1.4803	* 1.3116	* 1.5063	* 1.3677	* 1.3648	* 1.2555	* 1.7925	*
13	* 1.2682	* 1.2307	* 1.2216	* 1.2573	* 1.3981	* 1.0592	* .6092	*
	* 1.3458	* 1.4050	* 1.4016	* 1.4033	* 1.2576	* 1.6240	* 2.7466	*
14	* 1.3069	* 1.3577	* 1.2484	* 1.3771	* .9690	* .6089	*	
	* 1.3165	* 1.2690	* 1.4311	* 1.2921	* 1.7933	* 2.7474	*	
15	* .7052	* .7248	* .6702	* .6321	* F-DEL-H			
	* 2.3060	* 2.2605	* 2.4836	* 2.7125	* M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	* 1.2699	* 1.4680	* 1.3745	* 1.4461	* 1.1718	* 1.2725	* 1.3103	* .6969
	* 1.7273	* 1.5423	* 1.5660	* 1.4896	* 1.7414	* 1.5729	* 1.5746	* 2.7758
9	* 1.4680	* 1.4679	* 1.3896	* 1.3116	* 1.3445	* 1.2314	* 1.3617	* .7139
	* 1.5423	* 1.5551	* 1.5238	* 1.5957	* 1.5605	* 1.6517	* 1.5197	* 2.7244
10	* 1.3745	* 1.3887	* 1.3172	* 1.3300	* 1.1735	* 1.2233	* 1.2534	* .6607
	* 1.5660	* 1.5246	* 1.6181	* 1.5559	* 1.8058	* 1.6476	* 1.7028	* 3.0234
11	* 1.4461	* 1.3112	* 1.3297	* 1.1562	* 1.3015	* 1.2668	* 1.3876	* .6254
	* 1.4896	* 1.5962	* 1.5565	* 1.8913	* 1.6871	* 1.7305	* 1.6065	* 3.2971
12	* 1.1718	* 1.3444	* 1.1734	* 1.2974	* 1.2876	* 1.4135	* .9712	*
	* 1.7414	* 1.5605	* 1.8059	* 1.6920	* 1.6848	* 1.5615	* 2.2293	*
13	* 1.2725	* 1.2321	* 1.2233	* 1.2654	* 1.4109	* 1.0623	* .6024	*
	* 1.5729	* 1.6508	* 1.6466	* 1.7322	* 1.5642	* 2.0096	* 3.4718	*
14	* 1.3103	* 1.3629	* 1.2534	* 1.3873	* .9705	* .6020	*	
	* 1.5746	* 1.5185	* 1.7015	* 1.6063	* 2.2302	* 3.4725	*	
15	* .6969	* .7165	* .6615	* .6249	* F-DEL-H			
	* 2.7758	* 2.7152	* 3.0197	* 3.2994	* M-DEL-H			

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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	* 1.2738	* 1.4813	* 1.3833	* 1.4533	* 1.1687	* 1.2757	* 1.3132	* .6892
	* 1.6856	* 1.5134	* 1.5347	* 1.4644	* 1.7261	* 1.5531	* 1.5574	* 2.7878
9	* 1.4813	* 1.4797	* 1.3980	* 1.3151	* 1.3444	* 1.2320	* 1.3664	* .7063
	* 1.5134	* 1.5525	* 1.4888	* 1.5737	* 1.5586	* 1.6391	* 1.5100	* 2.7506
10	* 1.3833	* 1.3970	* 1.3215	* 1.3318	* 1.1723	* 1.2265	* 1.2586	* .6529
	* 1.5347	* 1.4896	* 1.5935	* 1.5340	* 1.8070	* 1.6346	* 1.7265	* 3.0831
11	* 1.4533	* 1.3148	* 1.3314	* 1.1562	* 1.3085	* 1.2747	* 1.3974	* .6189
	* 1.4644	* 1.5742	* 1.5347	* 1.8815	* 1.6123	* 1.7198	* 1.6185	* 3.3943
12	* 1.1687	* 1.3444	* 1.1722	* 1.3041	* 1.2944	* 1.4262	* .9729	*
	* 1.7261	* 1.5586	* 1.8071	* 1.6167	* 1.6307	* 1.5423	* 2.2163	*
13	* 1.2757	* 1.2327	* 1.2265	* 1.2732	* 1.4234	* 1.0655	* .5962	*
	* 1.5531	* 1.6382	* 1.6336	* 1.7211	* 1.5444	* 1.9820	* 3.4615	*
14	* 1.3132	* 1.3676	* 1.2586	* 1.3971	* .9723	* .5959	*	*
	* 1.5574	* 1.5087	* 1.7251	* 1.6185	* 2.2171	* 3.4616	*	*
15	* .6892	* .7089	* .6536	* .6183	F-DEL-H			
	* 2.7878	* 2.7418	* 3.0791	* 3.3967	M-DEL-H			

AT 30% POWER, 4 EFPD								
	H	G	F	E	D	C	B	A
8	* 1.2783	* 1.4939	* 1.3918	* 1.4603	* 1.1662	* 1.2778	* 1.3149	* .6821
	* 1.6856	* 1.5134	* 1.5347	* 1.4644	* 1.7261	* 1.5531	* 1.5574	* 2.7878
9	* 1.4939	* 1.4912	* 1.4060	* 1.3188	* 1.3450	* 1.2322	* 1.3694	* .6992
	* 1.5134	* 1.5525	* 1.4888	* 1.5737	* 1.5586	* 1.6391	* 1.5100	* 2.7506
10	* 1.3918	* 1.4049	* 1.3261	* 1.3340	* 1.1715	* 1.2288	* 1.2626	* .6456
	* 1.5347	* 1.4896	* 1.5935	* 1.5340	* 1.8070	* 1.6346	* 1.7265	* 3.0831
11	* 1.4603	* 1.3184	* 1.3335	* 1.1564	* 1.3156	* 1.2813	* 1.4054	* .6129
	* 1.4644	* 1.5742	* 1.5347	* 1.8815	* 1.6123	* 1.7198	* 1.6185	* 3.3943
12	* 1.1662	* 1.3449	* 1.1714	* 1.3110	* 1.3004	* 1.4370	* .9744	*
	* 1.7261	* 1.5586	* 1.8071	* 1.6167	* 1.6307	* 1.5423	* 2.2163	*
13	* 1.2778	* 1.2330	* 1.2288	* 1.2798	* 1.4342	* 1.0685	* .5908	*
	* 1.5531	* 1.6382	* 1.6336	* 1.7211	* 1.5444	* 1.9820	* 3.4615	*
14	* 1.3149	* 1.3708	* 1.2626	* 1.4051	* .9737	* .5904	*	*
	* 1.5574	* 1.5087	* 1.7251	* 1.6185	* 2.2171	* 3.4616	*	*
15	* .6821	* .7018	* .6463	* .6123	F-DEL-H			
	* 2.7878	* 2.7418	* 3.0791	* 3.3967	M-DEL-H			