

McGuire Unit 2 Cycle 11  
Core Operating Limits Report  
July 1997

CONTROL COPY

Duke Power Company

		Date
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QA Condition 1

NOTE

The contents of this document have been reviewed to verify that no material herein either directly or indirectly changes or affects the results and conclusions presented in the 10CFR50.59 M2C11 Reload Safety Evaluation (calculation file: MCC-1552.08-00-0263).

McGuire 2 Cycle 11 Core Operating Limits Report

**IMPLEMENTATION INSTRUCTIONS FOR REVISION 12**

Revision 12 to the McGuire Unit 2 COLR is required to update the K(BU) versus burnup curve in Figure 5 due to changes in the LOCA limits due to errors in the vendor's LOCA analysis. The monitor factors in Table 1 in Appendix A are also updated due to these changes.

Immediate implementation of this revision is intended. Appendix A data is to be sent to the NRC upon issuance of the COLR.

Instructions for incorporating Revision 12 changes into the M2C11 COLR:

Remove pages 1-135 of Appendix A

Insert pages 1-135 of Appendix A, Revision 12

## McGuire 2 Cycle 11 Core Operating Limits Report

### REVISION LOG

<u>Revision</u>	<u>Effective Date</u>	<u>Effective Pages</u>	<u>COLR</u>
Original Issue, Revisions 1,2	Superseded	N/A	M2C09
Revisions 3-6	Superseded	N/A	M2C10
Revision 7	April 18, 1996	Pages 4-8, 12, 14, 15, 16-19	M2C11
Revision 8	June 24, 1996	Pages 1-3, 9-11, 13, 15a	M2C11 Rev. 1
Revision 9	October 1, 1996	Page 12	M2C11 Rev. 2
Revision 10	June 9, 1997	Page 18	M2C11 Rev. 4
Revision 11	June 19, 1997	Pages 1-3, 10	M2C11 Rev. 5
Revision 12	July 8, 1997	Pages 1-3, 15a	M2C11 Rev. 6

**McGuire 2 Cycle 11 Core Operating Limits Report**

**INSERTION SHEET FOR REVISION 12**

**Remove pages**

Pages 1-3, 15a

**Insert Rev. 12 pages**

Pages 1-3, 15a

### McGuire 2 Cycle 11 Core Operating Limits Report

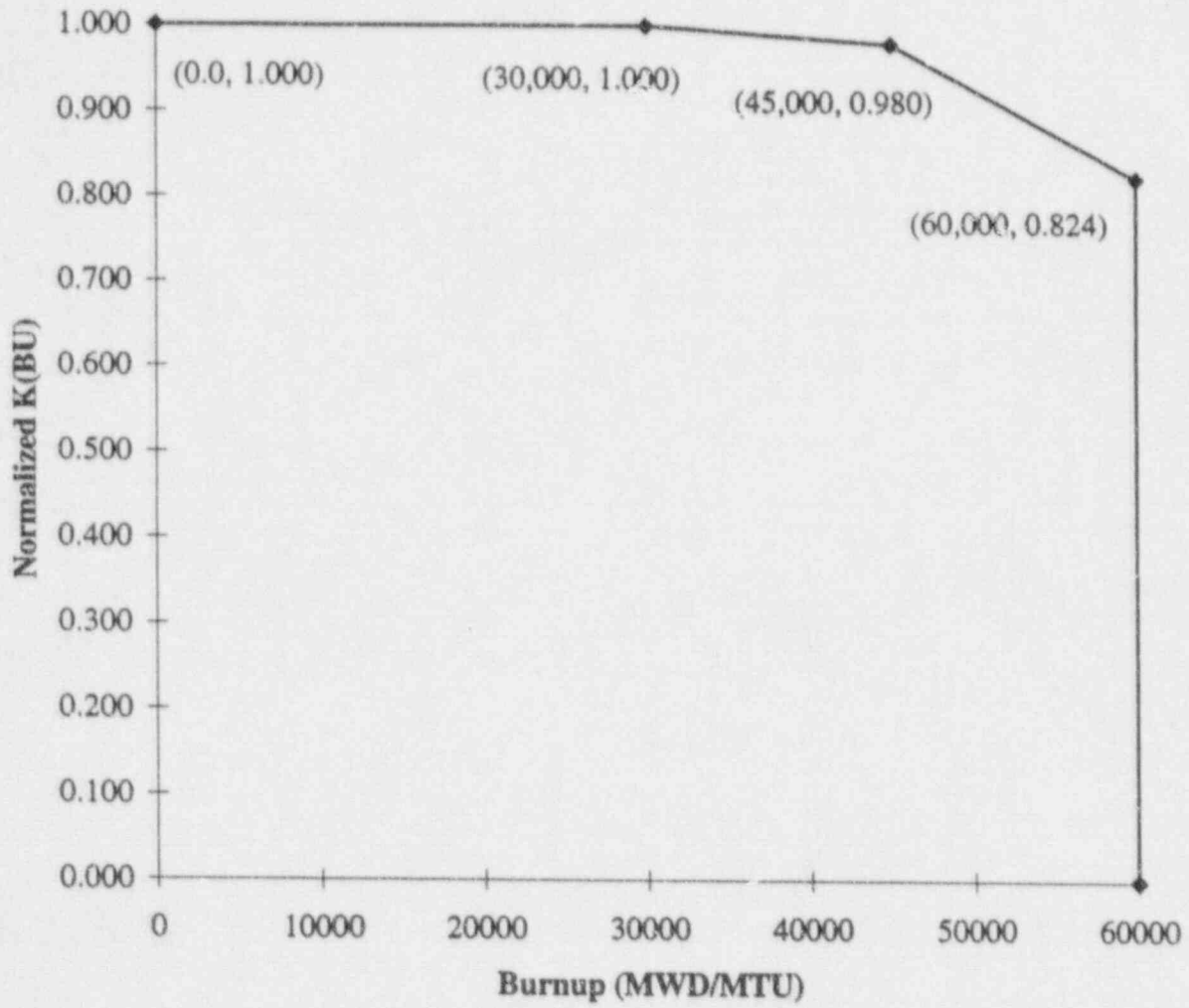


Figure 5

K(BU), Normalized  $F_Q(X,Y,Z)$  as a Function of Burnup for MkbW Fuel

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 18 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6158	.7958	.6801	.8429	.7122	.8418	.6201	.5152
	2.3217	1.9103	2.2289	1.7699	2.0832	1.7456	2.3585	2.8085
9	.7958	.6544	.8407	.7154	.8386	.7283	.7626	.5077
	1.9103	2.3393	1.8097	2.1160	1.7748	2.0305	1.9309	2.8606
10	.6801	.8397	.7186	.8407	.6951	.8107	.6854	.4691
	2.2289	1.8097	2.1182	1.8131	2.1879	1.8677	2.1765	3.1336
11	.8429	.7154	.8407	.7122	.7915	.6822	.6887	.4209
	1.7699	2.1160	1.8115	2.1687	1.8777	2.2068	2.1969	3.5893
12	.7122	.8397	.6951	.7915	.6458	.6812	.5494	
	2.0832	1.7701	2.1855	1.8769	2.1487	2.0251	2.6729	
13	.8418	.7294	.8118	.6822	.6822	.5152	.3738	
	1.7456	2.0266	1.8659	2.2055	2.0231	2.6220	3.8169	
14	.6201	.7636	.6865	.6897	.5494	.3748		
	2.3585	1.9273	2.1740	2.1945	2.6729	3.8169		
15	.5152	.5087	.4691	.4209	F-SUB-Q			
	2.8085	2.8529	3.1288	3.5888	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8900	1.1171	.9393	1.1195	.9907	1.1278	.8600	.7765
	1.7315	1.4278	1.7015	1.3592	1.5571	1.3613	1.7687	1.9356
9	1.1171	.9211	1.1428	1.0335	1.1224	1.0678	1.0903	.7561
	1.4278	1.7200	1.3832	1.5242	1.3844	1.4455	1.4057	1.9943
10	.9393	1.1417	1.0035	1.1192	.9842	1.0967	.9971	.6940
	1.7015	1.3841	1.5848	1.4159	1.6101	1.4332	1.5598	2.2016
11	1.1195	1.0335	1.1192	.9853	1.0785	1.0228	1.0335	.6340
	1.3592	1.5242	1.4159	1.6202	1.4442	1.5302	1.5318	2.4611
12	.9907	1.1245	.9842	1.0785	.9875	1.0239	.8257	
	1.5571	1.3825	1.6100	1.4432	1.5091	1.4737	1.8679	
13	1.1278	1.0689	1.0978	1.0239	1.0249	.7850	.5601	
	1.3613	1.4434	1.4312	1.5284	1.4721	1.8902	2.6960	
14	.8600	1.0913	.9982	1.0346	.8268	.5601		
	1.7687	1.4038	1.5575	1.5302	1.8679	2.6960		
15	.7765	.7583	.6951	.6340	F-SUB-Q			
	1.9356	1.9905	2.1969	2.4808	M-SUB-Q			

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TABLE 1 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 16 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0357	* 1.3088	* 1.0721	* 1.3173	* 1.1149	* 1.3077	* .9778	* .9157
	* 1.5984	* 1.2848	* 1.5766	* 1.2308	* 1.4453	* 1.2266	* 1.6241	* 1.7105
9	* 1.3088	* 1.0560	* 1.3248	* 1.1781	* 1.2959	* 1.2359	* 1.2884	* .8868
	* 1.2848	* 1.5875	* 1.2493	* 1.3992	* 1.2541	* 1.3106	* 1.2415	* 1.7735
10	* 1.0721	* 1.3218	* 1.1385	* 1.2991	* 1.1224	* 1.2852	* 1.1717	* .8097
	* 1.5766	* 1.2493	* 1.4645	* 1.2764	* 1.4784	* 1.2790	* 1.3892	* 1.9659
11	* 1.3173	* 1.1781	* 1.2981	* 1.1213	* 1.2691	* 1.2102	* 1.2424	* .7486
	* 1.2308	* 1.3992	* 1.2764	* 1.4940	* 1.2920	* 1.3620	* 1.3301	* 2.1936
12	* 1.1149	* 1.2970	* 1.1224	* 1.2702	* 1.1995	* 1.2488	* .9864	*
	* 1.4453	* 1.2526	* 1.4775	* 1.2912	* 1.3498	* 1.2975	* 1.6524	*
13	* 1.3077	* 1.2381	* 1.2863	* 1.2124	* 1.2509	* .9446	* .6651	*
	* 1.2266	* 1.3089	* 1.2774	* 1.3606	* 1.2959	* 1.6941	* 2.4100	*
14	* .9778	* 1.2895	* 1.1727	* 1.2434	* .9864	* .6651	*	*
	* 1.6241	* 1.2400	* 1.3874	* 1.3288	* 1.6511	* 2.4072	*	*
15	* .9157	* .8889	* .8118	* .7497	* F-SUB-Q			
	* 1.7105	* 1.7704	* 1.9622	* 2.1913	* M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 15 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1074	* 1.4255	* 1.1492	* 1.4287	* 1.1910	* 1.4234	* 1.0507	* .9982
	* 1.5809	* 1.2476	* 1.5472	* 1.1927	* 1.4233	* 1.1835	* 1.5872	* 1.6461
9	* 1.4255	* 1.1299	* 1.4384	* 1.2638	* 1.4126	* 1.3388	* 1.4137	* .9639
	* 1.2476	* 1.5663	* 1.2091	* 1.3711	* 1.2079	* 1.2731	* 1.1861	* 1.7105
10	* 1.1492	* 1.4384	* 1.2188	* 1.4105	* 1.2102	* 1.4094	* 1.2798	* .8782
	* 1.5472	* 1.2098	* 1.4378	* 1.2355	* 1.4410	* 1.2263	* 1.3340	* 1.9028
11	* 1.4287	* 1.2649	* 1.4105	* 1.2070	* 1.4041	* 1.3270	* 1.3794	* .8172
	* 1.1927	* 1.3702	* 1.2355	* 1.4628	* 1.2366	* 1.3128	* 1.2629	* 2.1094
12	* 1.1910	* 1.4148	* 1.2102	* 1.4052	* 1.3184	* 1.3891	* 1.0881	*
	* 1.4233	* 1.2065	* 1.4400	* 1.2359	* 1.3033	* 1.2375	* 1.5838	*
13	* 1.4234	* 1.3398	* 1.4105	* 1.3291	* 1.3902	* 1.0432	* .7294	*
	* 1.1835	* 1.2716	* 1.2256	* 1.3112	* 1.2361	* 1.6314	* 2.3325	*
14	* 1.0507	* 1.4159	* 1.2809	* 1.3805	* 1.0892	* .7304	*	*
	* 1.5872	* 1.1848	* 1.3323	* 1.2614	* 1.5833	* 2.3299	*	*
15	* .9982	* .9660	* .8793	* .8182	* F-SUB-Q			
	* 1.6461	* 1.7077	* 1.8994	* 2.1073	* M-SUB-Q			

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TABLE 1 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 14 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1256	* 1.4566	* 1.1674	* 1.4619	* 1.2145	* 1.4619	* 1.0731	* 1.0217
	* 1.6400	* 1.2849	* 1.5956	* 1.2320	* 1.4767	* 1.2180	* 1.6404	* 1.6995
9	* 1.4566	* 1.1492	* 1.4726	* 1.2906	* 1.4512	* 1.3730	* 1.4566	* .9864
	* 1.2849	* 1.6205	* 1.2477	* 1.4188	* 1.2420	* 1.3099	* 1.2151	* 1.7670
10	* 1.1674	* 1.4726	* 1.2434	* 1.4459	* 1.2402	* 1.4566	* 1.3173	* .8986
	* 1.5956	* 1.2478	* 1.4880	* 1.2724	* 1.4809	* 1.2552	* 1.3653	* 1.9619
11	* 1.4619	* 1.2916	* 1.4469	* 1.2381	* 1.4533	* 1.3698	* 1.4298	* .8386
	* 1.2320	* 1.4188	* 1.2724	* 1.4988	* 1.2615	* 1.3390	* 1.2794	* 2.1597
12	* 1.2145	* 1.4533	* 1.2413	* 1.4544	* 1.3623	* 1.4426	* 1.1267	*
	* 1.4767	* 1.2406	* 1.4808	* 1.2607	* 1.3349	* 1.2614	* 1.6161	*
13	* 1.4619	* 1.3741	* 1.4576	* 1.3720	* 1.4448	* 1.0785	* .7518	*
	* 1.2180	* 1.3091	* 1.2545	* 1.3374	* 1.2600	* 1.6750	* 2.4033	*
14	* 1.0731	* 1.4587	* 1.3184	* 1.4319	* 1.1267	* .7529	*	*
	* 1.6404	* 1.2138	* 1.3636	* 1.2779	* 1.6149	* 2.3980	*	*
15	* 1.0217	* .9885	* .8996	* .8397	* F-SUB-Q			
	* 1.6995	* 1.7640	* 1.9600	* 2.1575	* M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 13 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1642	* 1.5262	* 1.2134	* 1.5347	* 1.2638	* 1.5358	* 1.1181	* 1.0731
	* 1.6695	* 1.2835	* 1.6105	* 1.2462	* 1.5055	* 1.2300	* 1.6715	* 1.7194
9	* 1.5262	* 1.1920	* 1.5455	* 1.3473	* 1.5272	* 1.4384	* 1.5359	* 1.0324
	* 1.2835	* 1.6377	* 1.2564	* 1.4398	* 1.2505	* 1.3244	* 1.2202	* 1.7916
10	* 1.2134	* 1.5455	* 1.2959	* 1.5219	* 1.2981	* 1.5390	* 1.3869	* .9382
	* 1.6105	* 1.2571	* 1.5062	* 1.2766	* 1.4886	* 1.2489	* 1.3730	* 1.9905
11	* 1.5347	* 1.3484	* 1.5230	* 1.2948	* 1.5369	* 1.4416	* 1.5155	* .8771
	* 1.2462	* 1.4389	* 1.2758	* 1.5025	* 1.2568	* 1.3361	* 1.2623	* 2.1660
12	* 1.2638	* 1.5294	* 1.2981	* 1.5380	* 1.4341	* 1.5262	* 1.1877	*
	* 1.5055	* 1.2497	* 1.4885	* 1.2561	* 1.3463	* 1.2616	* 1.6135	*
13	* 1.5358	* 1.4394	* 1.5401	* 1.4437	* 1.5294	* 1.1353	* .7872	*
	* 1.2300	* 1.3229	* 1.2479	* 1.3340	* 1.2594	* 1.6942	* 2.4292	*
14	* 1.1181	* 1.5380	* 1.3880	* 1.5176	* 1.1888	* .7883	*	*
	* 1.6715	* 1.2188	* 1.3713	* 1.2608	* 1.6123	* 2.4253	*	*
15	* 1.0731	* 1.0346	* .9393	* .8782	* F-SUB-Q			
	* 1.7194	* 1.7887	* 1.9885	* 2.1641	* M-SUB-Q			



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TABLE 1 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 12 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1727	* 1.5476	* 1.2242	* 1.5594	* 1.2809	* 1.5626	* 1.1320	* 1.0871
	* 1.7508	* 1.3360	* 1.6852	* 1.2973	* 1.5752	* 1.2799	* 1.7498	* 1.7960
9	* 1.5476	* 1.2038	* 1.5712	* 1.3666	* 1.5562	* 1.4608	* 1.5669	* 1.0453
	* 1.3360	* 1.7144	* 1.3008	* 1.4951	* 1.2968	* 1.3753	* 1.2648	* 1.8725
10	* 1.2242	* 1.5701	* 1.3130	* 1.5497	* 1.3184	* 1.5701	* 1.4126	* .9489
	* 1.6852	* 1.3014	* 1.5631	* 1.3178	* 1.5381	* 1.2829	* 1.4168	* 2.0785
11	* 1.5594	* 1.3666	* 1.5508	* 1.3152	* 1.5690	* 1.4673	* 1.5487	* .8889
	* 1.2973	* 1.4942	* 1.3170	* 1.5599	* 1.2940	* 1.3798	* 1.2987	* 2.2403
12	* 1.2809	* 1.5572	* 1.3184	* 1.5701	* 1.4608	* 1.5594	* 1.2092	*
	* 1.5752	* 1.2953	* 1.5380	* 1.2932	* 1.3880	* 1.2949	* 1.6646	*
13	* 1.5626	* 1.4619	* 1.5722	* 1.4694	* 1.5626	* 1.1535	* .7968	*
	* 1.2799	* 1.3736	* 1.2815	* 1.3772	* 1.2926	* 1.7465	* 2.5121	*
14	* 1.1320	* 1.5690	* 1.4148	* 1.5508	* 1.2102	* .7979	*	*
	* 1.7498	* 1.2634	* 1.4158	* 1.2972	* 1.6633	* 2.5092	*	*
15	* 1.0871	* 1.0474	* .9500	* .8900	F-SUB-Q			
	* 1.7960	* 1.8692	* 2.0746	* 2.2380	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1706	* 1.5519	* 1.2220	* 1.5679	* 1.2852	* 1.5712	* 1.1331	* 1.0871
	* 1.8498	* 1.3993	* 1.7751	* 1.3641	* 1.6637	* 1.3455	* 1.8478	* 1.8985
9	* 1.5519	* 1.2027	* 1.5787	* 1.3709	* 1.5669	* 1.4673	* 1.5787	* 1.0453
	* 1.3993	* 1.8059	* 1.3645	* 1.5729	* 1.3561	* 1.4434	* 1.3256	* 1.9770
10	* 1.2220	* 1.5787	* 1.3173	* 1.5594	* 1.3238	* 1.5829	* 1.4212	* .9468
	* 1.7751	* 1.3652	* 1.6437	* 1.3759	* 1.6125	* 1.3355	* 1.4785	* 2.1920
11	* 1.5679	* 1.3720	* 1.5604	* 1.3216	* 1.5819	* 1.4758	* 1.5604	* .8879
	* 1.3641	* 1.5718	* 1.3750	* 1.6309	* 1.3515	* 1.4418	* 1.3488	* 2.3507
12	* 1.2852	* 1.5679	* 1.3248	* 1.5829	* 1.4683	* 1.5722	* 1.2134	*
	* 1.6637	* 1.3545	* 1.6125	* 1.3507	* 1.4576	* 1.3548	* 1.7428	*
13	* 1.5712	* 1.4683	* 1.5840	* 1.4780	* 1.5754	* 1.1556	* .7947	*
	* 1.3455	* 1.4425	* 1.3346	* 1.4391	* 1.3527	* 1.8375	* 2.6500	*
14	* 1.1331	* 1.5808	* 1.4234	* 1.5626	* 1.2145	* .7958	*	*
	* 1.8478	* 1.3240	* 1.4767	* 1.3472	* 1.7414	* 2.6468	*	*
15	* 1.0871	* 1.0474	* .9489	* .8889	F-SUB-Q			
	* 1.8985	* 1.9733	* 2.1896	* 2.3482	M-SUB-Q			

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TABLE 1 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 10 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1835	* 1.5894	* 1.2424	* 1.6076	* 1.3077	* 1.6097	* 1.1513	* 1.1106
	* 1.9315	* 1.4527	* 1.8540	* 1.4170	* 1.7391	* 1.3978	* 1.9336	* 1.9723
9	* 1.5894	* 1.2199	* 1.6183	* 1.3987	* 1.6076	* 1.4983	* 1.6215	* 1.0656
	* 1.4527	* 1.8846	* 1.4178	* 1.6419	* 1.4039	* 1.5023	* 1.3712	* 2.0588
10	* 1.2424	* 1.6183	* 1.3420	* 1.6011	* 1.3505	* 1.6268	* 1.4566	* .9628
	* 1.8540	* 1.4178	* 1.7169	* 1.4247	* 1.6804	* 1.3789	* 1.5297	* 2.2851
11	* 1.6076	* 1.3998	* 1.6022	* 1.3484	* 1.6258	* 1.5090	* 1.6054	* .9029
	* 1.4170	* 1.6418	* 1.4238	* 1.6966	* 1.3898	* 1.4921	* 1.3863	* 2.4448
12	* 1.3077	* 1.6086	* 1.3516	* 1.6268	* 1.5015	* 1.6161	* 1.2402	*
	* 1.7391	* 1.4030	* 1.6804	* 1.3889	* 1.5051	* 1.3903	* 1.7966	*
13	* 1.6097	* 1.4994	* 1.6279	* 1.5123	* 1.6183	* 1.1781	* .8075	*
	* 1.3978	* 1.5003	* 1.3780	* 1.4891	* 1.3885	* 1.8981	* 2.7387	*
14	* 1.1513	* 1.6236	* 1.4587	* 1.6076	* 1.2424	* .8086	*	*
	* 1.9336	* 1.3695	* 1.5285	* 1.3846	* 1.7951	* 2.7353	*	*
15	* 1.1106	* 1.0678	* .9639	* .9039	F-SUB-Q			
	* 1.9723	* 2.0550	* 2.2828	* 2.4421	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 9 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1642	* 1.5679	* 1.2220	* 1.5894	* 1.2906	* 1.5915	* 1.1363	* 1.0924
	* 1.9126	* 1.4438	* 1.8382	* 1.4252	* 1.7475	* 1.4233	* 1.9881	* 2.0620
9	* 1.5679	* 1.2006	* 1.6001	* 1.3805	* 1.5904	* 1.4791	* 1.6054	* 1.0485
	* 1.4438	* 1.8667	* 1.4160	* 1.6361	* 1.4270	* 1.5329	* 1.4151	* 2.1481
10	* 1.2220	* 1.6001	* 1.3248	* 1.5851	* 1.3345	* 1.6119	* 1.4405	* .9468
	* 1.8382	* 1.4160	* 1.7056	* 1.4335	* 1.6977	* 1.4133	* 1.5777	* 2.3819
11	* 1.5894	* 1.3816	* 1.5862	* 1.3334	* 1.6108	* 1.4908	* 1.5904	* .8879
	* 1.4252	* 1.6349	* 1.4325	* 1.7003	* 1.4178	* 1.5276	* 1.4344	* 2.5466
12	* 1.2906	* 1.5926	* 1.3345	* 1.6119	* 1.4844	* 1.6001	* 1.2242	*
	* 1.7475	* 1.4261	* 1.6977	* 1.4169	* 1.5371	* 1.4270	* 1.8606	*
13	* 1.5915	* 1.4812	* 1.6129	* 1.4940	* 1.6022	* 1.1610	* .7936	*
	* 1.4233	* 1.5318	* 1.4115	* 1.5244	* 1.4252	* 1.9631	* 2.8669	*
14	* 1.1363	* 1.6076	* 1.4416	* 1.5926	* 1.2252	* .7947	*	*
	* 1.9881	* 1.4133	* 1.5755	* 1.4325	* 1.8575	* 2.8595	*	*
15	* 1.0924	* 1.0507	* .9489	* .8889	F-SUB-Q			
	* 2.0620	* 2.1440	* 2.3793	* 2.5436	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 8 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1749	* 1.6011	* 1.2381	* 1.6247	* 1.3098	* 1.6258	* 1.1513	* 1.1149
	* 1.8411	* 1.3738	* 1.7629	* 1.3561	* 1.6756	* 1.3561	* 1.9090	* 1.9634
9	* 1.6011	* 1.2156	* 1.6365	* 1.4041	* 1.6279	* 1.5058	* 1.6451	* 1.0678
	* 1.3738	* 1.7918	* 1.3462	* 1.5666	* 1.3569	* 1.4648	* 1.3429	* 2.0545
10	* 1.2381	* 1.6365	* 1.3462	* 1.6226	* 1.3580	* 1.6515	* 1.4716	* .9607
	* 1.7629	* 1.3462	* 1.6337	* 1.3603	* 1.6241	* 1.3396	* 1.5016	* 2.2860
11	* 1.6247	* 1.4062	* 1.6236	* 1.3559	* 1.6504	* 1.5208	* 1.6311	* .9018
	* 1.3561	* 1.5643	* 1.3594	* 1.6253	* 1.3421	* 1.4552	* 1.3569	* 2.4398
12	* 1.3098	* 1.6290	* 1.3580	* 1.6515	* 1.5123	* 1.6386	* 1.2488	*
	* 1.6756	* 1.3553	* 1.6229	* 1.3413	* 1.4639	* 1.3519	* 1.7697	*
13	* 1.6258	* 1.5080	* 1.6536	* 1.5240	* 1.6418	* 1.1813	* .8043	*
	* 1.3561	* 1.4639	* 1.3380	* 1.4514	* 1.3495	* 1.8716	* 2.7425	*
14	* 1.1513	* 1.6472	* 1.4737	* 1.6343	* 1.2509	* .8054	*	*
	* 1.9090	* 1.3413	* 1.4996	* 1.3544	* 1.7669	* 2.7391	*	*
15	* 1.1149	* 1.0699	* .9628	* .9029	* F-SUB-Q			
	* 1.9634	* 2.0506	* 2.2813	* 2.4371	* M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 7 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1674	* 1.6011	* 1.2327	* 1.6268	* 1.3066	* 1.6268	* 1.1470	* 1.1128
	* 1.8105	* 1.3399	* 1.7259	* 1.3177	* 1.6328	* 1.3163	* 1.8584	* 1.9070
9	* 1.6011	* 1.2102	* 1.6386	* 1.4030	* 1.6301	* 1.5037	* 1.6483	* 1.0635
	* 1.3399	* 1.7548	* 1.3091	* 1.5260	* 1.3170	* 1.4258	* 1.3016	* 1.9965
10	* 1.2327	* 1.6386	* 1.3430	* 1.6258	* 1.3559	* 1.6558	* 1.4716	* .9564
	* 1.7259	* 1.3091	* 1.5930	* 1.3231	* 1.5806	* 1.2999	* 1.4577	* 2.2232
11	* 1.6268	* 1.4041	* 1.6268	* 1.3537	* 1.6547	* 1.5197	* 1.6365	* .6975
	* 1.3177	* 1.5249	* 1.3216	* 1.5860	* 1.3065	* 1.4181	* 1.3154	* 2.3733
12	* 1.3066	* 1.6322	* 1.3559	* 1.6558	* 1.5112	* 1.6418	* 1.2477	*
	* 1.6328	* 1.3162	* 1.5806	* 1.3057	* 1.4307	* 1.3173	* 1.7221	*
13	* 1.6268	* 1.5058	* 1.6579	* 1.5230	* 1.6418	* 1.1781	* .7990	*
	* 1.3163	* 1.4248	* 1.2984	* 1.4145	* 1.3170	* 1.8300	* 2.6740	*
14	* 1.1470	* 1.6504	* 1.4737	* 1.6386	* 1.2488	* .8000	*	*
	* 1.8584	* 1.2993	* 1.4558	* 1.3138	* 1.7207	* 2.6708	*	*
15	* 1.1128	* 1.0667	* .9575	* .8986	* F-SUB-Q			
	* 1.9070	* 1.9912	* 2.2187	* 2.3682	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 6 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1481	* 1.5754	* 1.2092	* 1.6022	* 1.2873	* 1.6022	* 1.1267	* 1.0903
	* 1.7839	* 1.3202	* 1.7056	* 1.2979	* 1.6100	* 1.2980	* 1.8376	* 1.8905
9	* 1.5754	* 1.1899	* 1.6140	* 1.3816	* 1.6065	* 1.4791	* 1.6226	* 1.0432
	* 1.3202	* 1.7311	* 1.2888	* 1.5033	* 1.2971	* 1.6060	* 1.2829	* 1.9783
10	* 1.2092	* 1.6151	* 1.3238	* 1.6022	* 1.3355	* 1.6311	* 1.4469	* .9361
	* 1.7056	* 1.2888	* 1.5693	* 1.3016	* 1.5573	* 1.2798	* 1.4379	* 2.2026
11	* 1.6022	* 1.3837	* 1.6033	* 1.3345	* 1.6301	* 1.4951	* 1.6097	* .8782
	* 1.2979	* 1.5013	* 1.3008	* 1.5604	* 1.2841	* 1.3960	* 1.2956	* 2.3522
12	* 1.2873	* 1.6076	* 1.3355	* 1.6311	* 1.4876	* 1.6172	* 1.2242	*
	* 1.6100	* 1.2956	* 1.5573	* 1.2833	* 1.4073	* 1.2946	* 1.7009	*
13	* 1.6022	* 1.4812	* 1.6333	* 1.4983	* 1.6204	* 1.1556	* .7818	*
	* 1.2980	* 1.4050	* 1.2784	* 1.3933	* 1.2916	* 1.8048	* 2.6505	*
14	* 1.1267	* 1.6247	* 1.4501	* 1.6129	* 1.2263	* .7829	*	*
	* 1.8376	* 1.2807	* 1.4352	* 1.2933	* 1.6983	* 2.6473	*	*
15	* 1.0903	* 1.0453	* .9382	* .8804	* F-SUB-Q			
	* 1.8905	* 1.9731	* 2.2003	* 2.3474	* M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 5 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1567	* 1.6054	* 1.2242	* 1.6354	* 1.3045	* 1.6311	* 1.1363	* 1.1053
	* 1.7021	* 1.2481	* 1.6222	* 1.2260	* 1.5294	* 1.2291	* 1.7547	* 1.7962
9	* 1.6054	* 1.2027	* 1.6472	* 1.4030	* 1.6354	* 1.4994	* 1.6515	* 1.0549
	* 1.2481	* 1.6475	* 1.2173	* 1.4263	* 1.2290	* 1.3377	* 1.2161	* 1.8847
10	* 1.2242	* 1.6472	* 1.3430	* 1.6343	* 1.3537	* 1.6600	* 1.4683	* .9436
	* 1.6222	* 1.2173	* 1.4895	* 1.2306	* 1.4821	* 1.2135	* 1.3687	* 2.1076
11	* 1.6354	* 1.4052	* 1.6365	* 1.3537	* 1.6600	* 1.5144	* 1.6376	* .8857
	* 1.2260	* 1.4246	* 1.2299	* 1.4832	* 1.2189	* 1.3312	* 1.2308	* 2.2527
12	* 1.3045	* 1.6376	* 1.3537	* 1.6611	* 1.5069	* 1.6440	* 1.2381	*
	* 1.5294	* 1.2277	* 1.4821	* 1.2182	* 1.3424	* 1.2309	* 1.6256	*
13	* 1.6311	* 1.5015	* 1.6622	* 1.5187	* 1.6472	* 1.1663	* .7861	*
	* 1.2291	* 1.3360	* 1.2122	* 1.3280	* 1.2288	* 1.7305	* 2.5490	*
14	* 1.1363	* 1.5536	* 1.4705	* 1.6408	* 1.2402	* .7872	*	*
	* 1.7547	* 1.2142	* 1.3663	* 1.2288	* 1.6232	* 2.5461	*	*
15	* 1.1053	* 1.0571	* .9457	* .8868	* F-SUB-Q			
	* 1.7962	* 1.8812	* 2.1038	* 2.2501	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 4 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1385	* 1.5765	* 1.2027	* 1.6097	* 1.2884	* 1.6033	* 1.1140	* 1.0742
	* 1.6525	* 1.2131	* 1.5785	* 1.1896	* 1.4828	* 1.1963	* 1.7140	* 1.7712
9	* 1.5765	* 1.1845	* 1.6215	* 1.3848	* 1.6065	* 1.4737	* 1.6151	* 1.0271
	* 1.2131	* 1.5990	* 1.1814	* 1.3804	* 1.1951	* 1.3018	* 1.1891	* 1.8554
10	* 1.2027	* 1.6226	* 1.3259	* 1.6097	* 1.3334	* 1.6247	* 1.4341	* .9189
	* 1.5785	* 1.1808	* 1.4412	* 1.1934	* 1.4363	* 1.1847	* 1.3392	* 2.0749
11	* 1.6097	* 1.3869	* 1.6108	* 1.3366	* 1.6279	* 1.4833	* 1.5969	* .8589
	* 1.1896	* 1.3788	* 1.1926	* 1.4344	* 1.1854	* 1.2972	* 1.2058	* 2.2219
12	* 1.2884	* 1.6097	* 1.3334	* 1.6290	* 1.4769	* 1.6076	* 1.2059	*
	* 1.4828	* 1.1932	* 1.4372	* 1.1848	* 1.3048	* 1.2006	* 1.5950	*
13	* 1.6033	* 1.4758	* 1.6268	* 1.4876	* 1.6108	* 1.1363	* .7626	*
	* 1.1963	* 1.3003	* 1.1834	* 1.2941	* 1.1980	* 1.6933	* 2.5092	*
14	* 1.1149	* 1.6172	* 1.4362	* 1.5990	* 1.2070	* .7636	*	*
	* 1.7140	* 1.1873	* 1.3375	* 1.2038	* 1.5927	* 2.5063	*	*
15	* 1.0742	* 1.0292	* .9200	* .8600	* F-SUB-Q			
	* 1.7712	* 1.8507	* 2.0710	* 2.2193	* M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1374	* 1.5819	* 1.2102	* 1.6301	* 1.3055	* 1.6183	* 1.1160	* 1.0592
	* 1.5963	* 1.1660	* 1.5153	* 1.1350	* 1.4137	* 1.1446	* 1.6544	* 1.7371
9	* 1.5819	* 1.1867	* 1.6386	* 1.4009	* 1.6279	* 1.4812	* 1.6076	* 1.0142
	* 1.1660	* 1.5403	* 1.1281	* 1.3373	* 1.1388	* 1.2498	* 1.1533	* 1.8176
10	* 1.2102	* 1.6386	* 1.3430	* 1.6333	* 1.3484	* 1.6301	* 1.4212	* .9029
	* 1.5153	* 1.1281	* 1.3742	* 1.1343	* 1.3721	* 1.1404	* 1.3042	* 2.0406
11	* 1.6301	* 1.4030	* 1.6343	* 1.3559	* 1.6386	* 1.4812	* 1.5765	* .8397
	* 1.1350	* 1.3157	* 1.1337	* 1.3639	* 1.1347	* 1.2532	* 1.1782	* 2.1975
12	* 1.3055	* 1.6301	* 1.3473	* 1.6397	* 1.4791	* 1.6033	* 1.1910	*
	* 1.4137	* 1.1371	* 1.3723	* 1.1341	* 1.2560	* 1.1604	* 1.5573	*
13	* 1.6183	* 1.4833	* 1.6311	* 1.4844	* 1.6065	* 1.1288	* .7497	*
	* 1.1446	* 1.2484	* 1.1386	* 1.2504	* 1.1580	* 1.6435	* 2.4643	*
14	* 1.1160	* 1.6108	* 1.4294	* 1.5797	* 1.1931	* .7508	*	*
	* 1.6544	* 1.1515	* 1.3020	* 1.1763	* 1.5553	* 2.4615	*	*
15	* 1.0592	* 1.0164	* .9050	* .8407	* F-SUB-Q			
	* 1.7371	* 1.8133	* 2.0368	* 2.1950	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

F-SUB-Q & M-SUB-Q VALUES (7-SUB-Q OP MARGIN) - NORMAL OPERATION

AT 100% POWER, 4 EFPD, THIS IS LEVEL 2 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0646	1.5037	1.1417	1.5776	1.2424	1.5262	1.0517	.9446
	1.6744	1.1972	1.5747	1.1444	1.4506	1.1853	1.7168	1.9055
9	1.5037	1.1106	1.5744	1.3195	1.5872	1.3837	1.4900	.9157
	1.1972	1.6145	1.1461	1.3655	1.1389	1.3053	1.2135	1.9659
10	1.1417	1.5744	1.2756	1.5979	1.2788	1.5647	1.2916	.8118
	1.5747	1.1456	1.4131	1.1310	1.4119	1.1570	1.4001	2.2201
11	.5776	1.3216	1.5990	1.2948	1.5851	1.3634	1.4159	.7454
	1.1444	1.3639	1.1304	1.3945	1.1434	1.3277	1.2789	2.4199
12	1.2424	1.5894	1.2788	1.5862	1.3720	1.4662	1.0817	
	1.4506	1.1377	1.4121	1.1434	1.3207	1.2371	1.6727	
13	1.5262	1.3859	1.5669	1.3666	1.4683	1.0464	.6790	
	1.1853	1.3039	1.1558	1.3245	1.2350	1.7311	2.6591	
14	1.0517	1.4930	1.2938	1.4191	1.0839	.6801		
	1.7168	1.2115	1.3982	1.2773	1.6703	2.6559		
15	.9446	.9178	.8129	.7465	F-SUB-Q			
	1.9055	1.9609	2.2160	2.4149	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 1 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7465	.9950	.8011	1.0635	.8557	1.0721	.7272	.5944
	2.3708	1.7810	2.2156	1.6702	2.0772	1.6599	2.4424	2.9838
9	.9950	.7647	1.0656	.8707	1.0785	.9007	.9735	.5869
	1.7810	2.3192	1.6654	2.0375	1.6501	1.9741	1.8282	3.0241
10	.8011	1.0667	.8761	1.0892	.8654	1.0603	.8482	.5312
	2.2156	1.6641	2.0266	1.6323	2.0543	1.6799	2.0998	3.3409
11	1.0635	.8718	1.0892	.8911	1.0731	.8697	.8986	.4798
	1.6702	2.0356	1.6323	1.9955	1.6600	2.0500	1.9822	3.7069
12	.8557	1.0796	.8654	1.0731	.8900	.9725	.6972	
	2.0772	1.6489	2.0543	1.6600	2.0024	1.8356	2.5566	
13	1.0721	.9018	1.0614	.8707	.9725	.6983	.4477	
	1.6599	1.9723	1.6784	2.0481	1.8341	2.5537	3.9705	
14	.7272	.9746	.8493	.8996	.6983	.4477		
	2.4424	1.8252	2.0961	1.9804	2.5537	3.9705		
15	.5944	.5880	.5323	.4798	F-SUB-Q			
	2.9838	3.0200	3.3359	3.7007	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.6437	.8429	.7122	.8943	.7572	.8911	.6490	.5473
	2.3146	1.9028	2.2277	1.7452	2.0511	1.7274	2.3496	2.7081
9	.8429	.6919	.8911	.7604	.8900	.7711	.8065	.5376
	1.9028	2.3276	1.7840	2.0809	1.7499	2.0060	1.9101	2.8272
10	.7122	.8911	.7593	.8932	.7422	.8600	.7176	.4969
	2.2277	1.7840	2.0983	1.7826	2.1508	1.8425	2.1796	3.0953
11	.8943	.7615	.8932	.7518	.8472	.7186	.7347	.4477
	1.7452	2.0809	1.7826	2.1513	1.8497	2.1978	2.1767	3.5347
12	.7572	.8921	.7422	.8472	.6844	.7326	.5858	
	2.0511	.7468	2.1486	1.8497	2.1206	1.9867	2.6479	
13	.8911	.7722	.8611	.7186	.7326	.5526	.4081	
	1.7274	2.0040	1.8408	2.1978	1.9866	2.5779	3.7038	
14	.6490	.8075	.7176	.7358	.5858	.4081		
	2.3496	1.9064	2.1773	2.1745	2.6446	3.7038		
15	.5473	.5387	.4980	.4487	F-SUB-Q			
	2.7681	2.8232	3.0906	3.5347	M-SUB-Q			

AT 100% POWER, 100 EFPD, THIS IS LEVEL 17 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9243	1.1770	.9671	1.2134	1.0442	1.2017	.8932	.8075
	1.7458	1.4263	1.7169	1.3369	1.5432	1.3354	1.7707	1.9446
9	1.1770	.9596	1.2092	1.0871	1.2006	1.1192	1.1428	.7840
	1.4263	1.7336	1.3637	1.5128	1.3522	1.4410	1.4012	2.0103
10	.9671	1.2092	1.0539	1.2006	1.0399	1.1695	1.0378	.7186
	1.7169	1.3638	1.5704	1.3854	1.5929	1.4049	1.5699	2.2199
11	1.2134	1.0871	1.2017	1.0464	1.1599	1.0764	1.0903	.6565
	1.3369	1.5118	1.3854	1.6051	1.4149	1.5307	1.5296	2.5056
12	1.0442	1.2027	1.0399	1.1599	1.0474	1.0978	.8611	
	1.5432	1.3496	1.5917	1.4140	1.5011	1.4477	1.8872	
13	1.2017	1.1203	1.1706	1.0774	1.0988	.8290	.5998	
	1.3354	1.4390	1.4040	1.5296	1.4466	1.8874	2.6552	
14	.8932	1.1438	1.0389	1.0913	.8622	.6008		
	1.7707	1.3993	1.5686	1.5284	1.8872	2.6518		
15	.8075	.7850	.7197	.6576	F-SUB-Q			
	1.9446	2.0082	2.2173	2.5026	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 100 EFPD, THIS IS LEVEL 16 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0656	* 1.3687	* 1.0913	* 1.3966	* 1.1706	* 1.3891	* 1.0035	* .9382
	* 1.6203	* 1.2869	* 1.5929	* 1.2088	* 1.4313	* 1.2027	* 1.6377	* 1.7399
9	* 1.3687	* 1.0892	* 1.3955	* 1.2316	* 1.3837	* 1.2831	* 1.3366	* .9050
	* 1.2869	* 1.6026	* 1.2318	* 1.3922	* 1.2218	* 1.3142	* 1.2473	* 1.8102
10	* 1.0913	* 1.3955	* 1.1888	* 1.3848	* 1.1802	* 1.3623	* 1.1984	* .8279
	* 1.9929	* 1.2319	* 1.4533	* 1.2491	* 1.4621	* 1.2563	* 1.4158	* 2.0065
11	* 1.3966	* 1.2316	* 1.3859	* 1.1856	* 1.3580	* 1.2574	* 1.2927	* .7626
	* 1.2088	* 1.3917	* 1.2491	* 1.4795	* 1.2656	* 1.3755	* 1.3455	* 2.2456
12	* 1.1706	* 1.3	* 1.1813	* 1.3591	* 1.2552	* 1.3248	* 1.0110	
	* 1.4313	* 1.2	* 1.4620	* 1.2649	* 1.3554	* 1.2820	* 1.6901	
13	* 1.3891	* 1.2841	* 1.3634	* 1.2584	* 1.3270	* .9842	* .7036	
	* 1.2027	* 1.3125	* 1.2555	* 1.3737	* 1.2312	* 1.7054	* 2.3926	
14	* 1.0035	* 1.3388	* 1.1995	* 1.2938	* 1.0110	* .7047		
	* 1.6377	* 1.2458	* 1.4148	* 1.3447	* 1.6900	* 2.3899		
15	* .9382	* .9061	* .8290	* .7636	* F-SUB-Q			
	* 1.7399	* 1.8071	* 2.0046	* 2.2454	* M-SUB-Q			

AT 100% POWER, 100 EFPD, THIS IS LEVEL 15 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1267	* 1.4758	* 1.1578	* 1.5058	* 1.2391	* 1.4983	* 1.0624	* 1.0078
	* 1.6082	* 1.2515	* 1.5735	* 1.1759	* 1.4105	* 1.1663	* 1.6124	* 1.6937
9	* 1.4758	* 1.1535	* 1.5026	* 1.3098	* 1.4983	* 1.3730	* 1.4512	* .9682
	* 1.2515	* 1.5867	* 1.1974	* 1.3687	* 1.1806	* 1.2862	* 1.2033	* 1.7668
10	* 1.1578	* 1.5026	* 1.2616	* 1.5005	* 1.2616	* 1.4769	* 1.2873	* .8836
	* 1.5735	* 1.1981	* 1.4328	* 1.2135	* 1.4298	* 1.2129	* 1.3770	* 1.9646
11	* 1.5058	* 1.3098	* 1.5015	* 1.2649	* 1.4865	* 1.3580	* 1.4105	* .8182
	* 1.1754	* 1.3687	* 1.2135	* 1.4513	* 1.2165	* 1.3365	* 1.2895	* 2.1889
12	* 1.2391	* 1.4994	* 1.2616	* 1.4876	* 1.3602	* 1.4555	* 1.0978	
	* 1.4105	* 1.1793	* 1.4296	* 1.2158	* 1.3187	* 1.2321	* 1.6377	
13	* 1.4983	* 1.3741	* 1.4780	* 1.3602	* 1.4566	* 1.0710	* .7615	
	* 1.1663	* 1.2846	* 1.2122	* 1.3349	* 1.2306	* 1.6583	* 2.3353	
14	* 1.0624	* 1.4523	* 1.2884	* 1.4126	* 1.0978	* .7636		
	* 1.6124	* 1.2019	* 1.3753	* 1.2884	* 1.6377	* 2.3108		
15	* 1.0078	* .9693	* .8846	* .8193	* F-SUB-Q			
	* 1.6937	* 1.7639	* 1.9626	* 2.1866	* M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1353	* 1.4940	* 1.1663	* 1.5272	* 1.2520	* 1.5230	* 1.0742	* 1.0174
	* 1.6691	* 1.2906	* 1.6355	* 1.2197	* 1.4694	* 1.2066	* 1.6773	* 1.7640
9	* 1.4940	* 1.1620	* 1.5240	* 1.3259	* 1.5240	* 1.3923	* 1.4780	.9778
	* 1.2906	* 1.6435	* 1.2410	* 1.4230	* 1.2196	* 1.3337	* 1.2425	* 1.8404
10	* 1.1663	* 1.5240	* 1.2766	* 1.5272	* 1.2809	* 1.5058	* 1.3098	.8921
	* 1.6355	* 1.2417	* 1.4882	* 1.2483	* 1.4797	* 1.2498	* 1.4222	* 2.0438
11	* 1.5272	* 1.3259	* 1.5283	* 1.2852	* 1.5219	* 1.3848	* 1.4416	.8290
	* 1.2197	* 1.4230	* 1.2482	* 1.4903	* 1.2454	* 1.3701	* 1.3129	* 2.2617
12	* 1.2520	* 1.5262	* 1.2809	* 1.5230	* 1.3902	* 1.4919	* 1.1203	
	* 1.4694	* 1.2189	* 1.4795	* 1.2447	* 1.3565	* 1.2626	* 1.6822	
13	* 1.5230	* 1.3934	* 1.5069	* 1.3869	* 1.4940	* 1.0946	* .7754	
	* 1.2066	* 1.3329	* 1.2491	* 1.3683	* 1.2611	* 1.7115	* 2.4135	
14	* 1.0742	* 1.4791	* 1.3109	* 1.4426	* 1.1203	* .7754		
	* 1.6773	* 1.2411	* 1.4203	* 1.3113	* 1.6822	* 2.4155		
15	* 1.0174	.9789	.8932	.8290	F-SUB-Q			
	* 1.7640	* 1.8372	* 2.0418	* 2.2617	M-SUB-Q			

AT 100% POWER, 100 EFPD, THIS IS LEVEL 13 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1631	* 1.5519	* 1.2017	* 1.5904	* 1.2927	* 1.5851	* 1.1063	* 1.0560
	* 1.7008	* 1.2910	* 1.6539	* 1.2373	* 1.5019	* 1.2239	* 1.7195	* 1.7964
9	* 1.5519	* 1.1942	* 1.5862	* 1.3698	* 1.5904	* 1.4426	* 1.5422	* 1.0100
	* 1.2910	* 1.6631	* 1.2545	* 1.4480	* 1.2329	* 1.3565	* 1.2557	* 1.8790
10	* 1.2017	* 1.5851	* 1.3184	* 1.5947	* 1.3259	* 1.5744	* 1.3612	.9189
	* 1.6539	* 1.2546	* 1.5106	* 1.2486	* 1.4933	* 1.2534	* 1.4395	* 2.0894
11	* 1.5904	* 1.3709	* 1.5958	* 1.3302	* 1.5936	* 1.4394	* 1.5080	.8557
	* 1.2373	* 1.4470	* 1.2479	* 1.4965	* 1.2447	* 1.3742	* 1.3051	* 2.2861
12	* 1.2927	* 1.5915	* 1.3259	* 1.5947	* 1.4459	* 1.5626	* 1.1663	
	* 1.5019	* 1.2315	* 1.4931	* 1.2441	* 1.3732	* 1.2671	* 1.6905	
13	* 1.5851	* 1.4437	* 1.5754	* 1.4416	* 1.5647	* 1.1385	* .8022	
	* 1.2239	* 1.3549	* 1.2527	* 1.3725	* 1.2656	* 1.7376	* 2.4529	
14	* 1.1063	* 1.5433	* 1.3623	* 1.5090	* 1.1663	* .8032		
	* 1.7195	* 1.2543	* 1.4385	* 1.3943	* 1.6892	* 2.4502		
15	* 1.0560	* 1.0121	.9200	.8568	F-SUB-Q			
	* 1.7964	* 1.8773	* 2.0855	* 2.2837	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 100 EFPD, THIS IS LEVEL 12 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1631	1.5626	1.2038	1.6054	1.3002	1.6001	1.1106	1.0603
	1.7819	1.3436	1.7317	1.2889	1.5750	1.2767	1.4061	1.8835
9	1.5626	1.1974	1.6001	1.3784	1.6076	1.4533	1.5583	1.0132
	1.3436	1.7405	1.3008	1.5056	1.2810	1.4119	1.3067	1.9716
10	1.2038	1.6001	1.3270	1.6119	1.3366	1.5926	1.3730	.9211
	1.7317	1.3008	1.5697	1.2913	1.5461	1.2925	1.4908	2.1885
11	1.6054	1.3794	1.6129	1.3398	1.6140	1.4523	1.5251	.8579
	1.2889	1.5046	1.2905	1.5543	1.2821	1.4221	1.3479	2.3694
12	1.3002	1.6086	1.3355	1.6151	1.4587	1.5819	1.1760	
	1.5750	1.2796	1.5459	1.2820	1.4174	1.3032	1.7469	
13	1.6001	1.4544	1.5947	1.4544	1.5840	1.1460	.8054	
	1.2767	1.4102	1.2911	1.4202	1.3016	1.7939	2.5416	
14	1.1106	1.5594	1.3741	1.5262	1.1760	.8065		
	1.8061	1.3052	1.4889	1.3470	1.7455	2.5385		
15	1.0603	1.0153	.9221	.8589	F-SUB-Q			
	1.8835	1.9681	2.1863	2.3672	M-SUB-Q			

AT 100% POWER, 100 EFPD, THIS IS LEVEL 11 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1545	1.5583	1.1952	1.6044	1.2959	1.5990	1.1042	1.0528
	1.8825	1.4075	1.8222	1.3539	1.6639	1.3432	1.9105	1.9918
9	1.5583	1.1899	1.5990	1.3752	1.6076	1.4491	1.5572	1.0067
	1.4075	1.8335	1.3645	1.5838	1.3428	1.4838	1.3690	2.0844
10	1.1952	1.5979	1.3238	1.6129	1.3334	1.5947	1.3709	.9136
	1.8222	1.3645	1.6501	1.3483	1.6230	1.3458	1.5572	2.3102
11	1.6044	1.3762	1.6140	1.3388	1.6161	1.4491	1.5251	.8514
	1.3539	1.5827	1.3475	1.6286	1.3414	1.4901	1.4038	2.4870
12	1.2959	1.6086	1.3334	1.6172	1.4566	1.5840	1.1717	
	1.6639	1.3412	1.6228	1.3413	1.4881	1.628	1.8337	
13	1.5990	1.4501	1.5958	1.4512	1.5862	1.1417	.7990	
	1.3432	1.4827	1.3450	1.4880	1.3611	1.8845	2.6757	
14	1.1042	1.5583	1.3720	1.5262	1.1727	.8000		
	1.9105	1.3682	1.5561	1.4020	1.8322	2.6725		
15	1.0528	1.0078	.9146	.8514	F-SUB-Q			
	1.9918	2.0804	2.3078	2.4866	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 100 EFPD, THIS IS LEVEL 10 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1631	* 1.5894	* 1.2102	* 1.6386	* 1.3130	* 1.6311	* 1.1160	* 1.0699
	* 1.9540	* 1.4571	* 1.8934	* 1.4028	* 1.7369	* 1.3937	* 1.9961	* 2.0681
9	* 1.5894	* 1.2017	* 1.6333	* 1.3955	* 1.6429	* 1.4716	* 1.5904	* 1.0196
	* 1.4571	* 1.9022	* 1.4125	* 1.6502	* 1.3892	* 1.5447	* 1.4149	* 2.1696
10	* 1.2102	* 1.6333	* 1.3420	* 1.6493	* 1.3537	* 1.6301	* 1.3944	* .9232
	* 1.8934	* 1.4125	* 1.7201	* 1.3916	* 1.6879	* 1.3865	* 1.6119	* 2.4063
11	* 1.6386	* 1.3966	* 1.6504	* 1.3591	* 1.6536	* 1.4726	* 1.5572	* .8600
	* 1.4028	* 1.6490	* 1.3916	* 1.6903	* 1.3768	* 1.5418	* 1.4447	* 2.5859
12	* 1.3130	* 1.6440	* 1.3527	* 1.6536	* 1.4812	* 1.6183	* 1.1910	
	* 1.7369	* 1.3875	* 1.6877	* 1.3767	* 1.5395	* 1.4006	* 1.8871	
13	* 1.6311	* 1.4726	* 1.6322	* 1.4758	* 1.6204	* 1.1578	* .8065	
	* 1.3937	* 1.5436	* 1.3855	* 1.5388	* 1.3988	* 1.9484	* 2.7672	
14	* 1.1160	* 1.5915	* 1.3955	* 1.5594	* 1.1920	* .8075		
	* 1.9961	* 1.4139	* 1.6107	* 1.4436	* 1.8868	* 2.7637		
15	* 1.0699	* 1.0217	* .9243	* .8611	* F-SUB-Q			
	* 2.0681	* 2.1654	* 2.4037	* 2.5829	* M-SUB-Q			

AT 100% POWER, 100 EFPD, THIS IS LEVEL 9 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1417	* 1.5637	* 1.1877	* 1.6161	* 1.2916	* 1.6065	* 1.0978	* 1.0485
	* 1.9365	* 1.4457	* 1.8785	* 1.4017	* 1.7335	* 1.4079	* 2.0393	* 2.1398
9	* 1.5637	* 1.1792	* 1.6108	* 1.3741	* 1.6204	* 1.4469	* 1.5669	* 1.0003
	* 1.4457	* 1.8856	* 1.4070	* 1.6388	* 1.3999	* 1.5632	* 1.4457	* 2.2441
10	* 1.1877	* 1.6097	* 1.3216	* 1.5279	* 1.3323	* 1.6097	* 1.3730	* .9050
	* 1.8785	* 1.4070	* 1.7053	* 1.3955	* 1.6898	* 1.4133	* 1.6508	* 2.4836
11	* 1.6161	* 1.3752	* 1.6290	* 1.3398	* 1.6333	* 1.4501	* 1.5347	* .8439
	* 1.4017	* 1.6376	* 1.3946	* 1.6869	* 1.3972	* 1.5677	* 1.4805	* 2.6728
12	* 1.2916	* 1.6226	* 1.3323	* 1.6343	* 1.4587	* 1.5958	* 1.1717	
	* 1.7335	* 1.3981	* 1.6896	* 1.3963	* 1.5610	* 1.4279	* 1.9390	
13	* 1.6065	* 1.4491	* 1.6108	* 1.4523	* 1.5979	* 1.1385	* .7904	
	* 1.4079	* 1.5621	* 1.4124	* 1.5654	* 1.4261	* 1.9986	* 2.8669	
14	* 1.0978	* 1.5679	* 1.3741	* 1.5369	* 1.1727	* .7915		
	* 2.0393	* 1.4447	* 1.6496	* 1.4785	* 1.9390	* 2.8632		
15	* 1.0485	* 1.0025	* .9061	* .8450	* F-SUB-Q			
	* 2.1398	* 2.2418	* 2.4808	* 2.6696	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1492	* 1.5926	* 1.2006	* 1.6493	* 1.3077	* 1.6376	* 1.1096	* 1.0678
	* 1.8612	* 1.3729	* 1.7980	* 1.3292	* 1.6598	* 1.3388	* 1.9557	* 2.0340
9	* 1.5926	* 1.1910	* 1.6440	* 1.3934	* 1.6558	* 1.4683	* 1.6001	* 1.0142
	* 1.3729	* 1.8073	* 1.3340	* 1.5653	* 1.3268	* 1.4945	* 1.3721	* 2.1409
10	* 1.2006	* 1.6440	* 1.3388	* 1.6633	* 1.3516	* 1.6451	* 1.3966	* .9157
	* 1.7980	* 1.3340	* 1.6295	* 1.3212	* 1.6140	* 1.3372	* 1.5721	* 2.3787
11	* 1.6493	* 1.3944	* 1.6643	* 1.3580	* 1.6697	* 1.4726	* 1.5679	* .8536
	* 1.3292	* 1.5642	* 1.3204	* 1.6103	* 1.3197	* 1.4935	* 1.4017	* 2.5554
12	* 1.3077	* 1.6568	* 1.3516	* 1.6708	* 1.4812	* 1.6301	* 1.1910	*
	* 1.6598	* 1.3252	* 1.6138	* 1.3197	* 1.4865	* 1.3511	* 1.8435	*
13	* 1.6376	* 1.4694	* 1.6472	* 1.4758	* 1.6322	* 1.1545	* .7990	*
	* 1.3388	* 1.4925	* 1.3356	* 1.4905	* 1.3495	* 1.9039	* 2.7391	*
14	* 1.1096	* 1.6011	* 1.3977	* 1.5701	* 1.1920	* .8000	*	*
	* 1.9557	* 1.3704	* 1.5710	* 1.3999	* 1.8420	* 2.7357	*	*
15	* 1.0678	* 1.0164	* .9168	* .8547	* F-SUB-Q			
	* 2.0340	* 2.1368	* 2.3756	* 2.5554	* M-SUB-Q			

AT 100% POWER, 100 EFPD, THIS IS LEVEL 7 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1385	* 1.5883	* 1.1920	* 1.6472	* 1.3013	* 1.6343	* 1.1021	* 1.0624
	* 1.8225	* 1.3327	* 1.7503	* 1.2856	* 1.6088	* 1.3378	* 1.8895	* 1.9635
9	* 1.5883	* 1.1824	* 1.6418	* 1.3869	* 1.6536	* 1.4619	* 1.5979	* 1.0089
	* 1.3327	* 1.7632	* 1.2913	* 1.5193	* 1.2819	* 1.4473	* 1.3222	* 2.0667
10	* 1.1920	* 1.6418	* 1.3323	* 1.6622	* 1.3462	* 1.6451	* 1.3923	* .9082
	* 1.7503	* 1.2913	* 1.5831	* 1.2787	* 1.5650	* 1.2911	* 1.5181	* 2.3000
11	* 1.6472	* 1.3891	* 1.6633	* 1.3527	* 1.6697	* 1.4673	* 1.5679	* .8482
	* 1.2856	* 1.5180	* 1.2780	* 1.5644	* 1.2802	* 1.4493	* 1.3525	* 2.4681
12	* 1.3013	* 1.6558	* 1.3462	* 1.6708	* 1.4758	* 1.6290	* 1.1867	*
	* 1.6088	* 1.2804	* 1.5648	* 1.2800	* 1.4507	* 1.3113	* 1.7850	*
13	* 1.6343	* 1.4630	* 1.6461	* 1.4705	* 1.6322	* 1.1492	* .7936	*
	* 1.2928	* 1.4456	* 1.2903	* 1.4465	* 1.3092	* 1.8522	* 2.6547	*
14	* 1.1021	* 1.6001	* 1.3934	* 1.5690	* 1.1877	* .7947	*	*
	* 1.8895	* 1.3206	* 1.5168	* 1.3511	* 1.7839	* 2.6515	*	*
15	* 1.0624	* 1.0110	* .9104	* .8482	* F-SUB-Q			
	* 1.9635	* 2.0648	* 2.2957	* 2.4681	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 100 EFPD, THIS IS LEVEL 6 OF 16  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1149	* 1.5562	* 1.1663	* 1.6161	* 1.2766	* 1.6044	* 1.0806	* 1.0378
	* 1.7865	* 1.3071	* 1.7212	* 1.2606	* 1.5803	* 1.2682	* 1.8582	* 1.9354
9	* 1.5562	* 1.1578	* 1.6097	* 1.3612	* 1.6226	* 1.4330	* 1.5679	* .9864
	* 1.3071	* 1.7307	* 1.2658	* 1.4907	* 1.2568	* 1.4196	* 1.2965	* 2.0361
10	* 1.1663	* 1.6097	* 1.3066	* 1.6311	* 1.3205	* 1.6151	* 1.3655	* .8879
	* 1.7212	* 1.2664	* 1.5526	* 1.2523	* 1.5349	* 1.2649	* 1.4879	* 2.2650
11	* 1.6161	* 1.3623	* 1.6322	* 1.3280	* 1.6386	* 1.4394	* 1.5369	* .8290
	* 1.2606	* 1.4887	* 1.2522	* 1.5330	* 1.2520	* 1.4194	* 1.3258	* 2.4312
12	* 1.2766	* 1.6247	* 1.3205	* 1.6397	* 1.4469	* 1.5990	* 1.1620	*
	* 1.5803	* 1.2554	* 1.5358	* 1.2513	* 1.4166	* 1.2817	* 1.7510	*
13	* 1.6044	* 1.4351	* 1.6161	* 1.4426	* 1.6011	* 1.1256	* .7743	*
	* 1.2682	* 1.4187	* 1.2635	* 1.4166	* 1.2797	* 1.8142	* 2.6144	*
14	* 1.0806	* 1.5701	* 1.3677	* 1.5390	* 1.1631	* .7754	*	*
	* 1.8582	* 1.2957	* 1.4867	* 1.3242	* 1.7496	* 2.6089	*	*
15	* 1.0378	* .9885	* .8900	* .8290	F-SUB-Q			
	* 1.9354	* 2.0338	* 2.2627	* 2.4285	M-SUB-Q			

AT 100% POWER, 100 EFPD, THIS IS LEVEL 5 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1160	* 1.5744	* 1.1717	* 1.6376	* 1.2831	* 1.6226	* 1.0839	* 1.0474
	* 1.7015	* 1.2339	* 1.6344	* 1.1890	* 1.4987	* 1.1983	* 1.7690	* 1.8345
9	* 1.5744	* 1.1620	* 1.6311	* 1.3709	* 1.6440	* 1.4426	* 1.5872	* .9939
	* 1.2339	* 1.6441	* 1.1935	* 1.4128	* 1.1862	* 1.3482	* 1.2257	* 1.9365
10	* 1.1717	* 1.6311	* 1.3152	* 1.6526	* 1.3291	* 1.6354	* 1.3773	* .8911
	* 1.6344	* 1.1935	* 1.4731	* 1.1819	* 1.4563	* 1.1948	* 1.4128	* 2.1615
11	* 1.6376	* 1.3720	* 1.6536	* 1.3355	* 1.6590	* 1.4491	* 1.5562	* .8311
	* 1.1890	* 1.4111	* 1.1812	* 1.4545	* 1.1835	* 1.3496	* 1.2539	* 2.3214
12	* 1.2831	* 1.6451	* 1.3291	* 1.6600	* 1.4566	* 1.6172	* 1.1706	*
	* 1.4987	* 1.1850	* 1.4569	* 1.1829	* 1.3472	* 1.2137	* 1.6671	*
13	* 1.6226	* 1.4437	* 1.6365	* 1.4512	* 1.6194	* 1.1299	* .7754	*
	* 1.1983	* 1.3472	* 1.1942	* 1.3471	* 1.2123	* 1.7319	* 2.5035	*
14	* 1.0839	* 1.5883	* 1.3784	* 1.5583	* 1.1717	* .7765	*	*
	* 1.7690	* 1.2243	* 1.4118	* 1.2525	* 1.6659	* 2.5007	*	*
15	* 1.0474	* .9950	* .8921	* .8322	F-SUB-Q			
	* 1.8345	* 1.9331	* 2.1576	* 2.3189	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 100 EPPD, THIS IS LEVEL 4 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0849	1.5272	1.1385	1.5904	1.2509	1.5765	1.0549	1.0121
	1.6601	1.2059	1.5986	1.1613	1.4623	1.1725	1.7335	1.8078
9	1.5272	1.1299	1.5840	1.3355	1.5958	1.4041	1.5390	.9618
	1.2059	1.6057	1.1662	1.3773	1.1592	1.3162	1.2013	1.9048
10	1.1385	1.5840	1.2809	1.6054	1.2938	1.5851	1.3355	.8632
	1.5986	1.1661	1.4353	1.1540	1.4219	1.1699	1.3835	2.1242
11	1.5904	1.3366	1.6065	1.3023	1.6086	1.4062	1.5058	.8032
	1.1613	1.3756	1.1534	1.4168	1.1560	1.3183	1.2297	2.2868
12	1.7509	1.5979	1.2938	1.6097	1.4137	1.5658	1.1320	
	1.4623	1.1580	1.4218	1.1555	1.3137	1.1872	1.6344	
13	1.5765	1.4052	1.5862	1.4094	1.5679	1.0935	.7476	
	1.1725	1.3153	1.1687	1.3153	1.1853	1.6953	2.4637	
14	1.0549	1.5401	1.3377	1.5080	1.1331	.7486		
	1.7335	1.2000	1.3818	1.2283	1.6332	2.4606		
15	1.0121	.9639	.8643	.8032	F-SUB-Q			
	1.8078	1.9018	2.1218	2.2847	M-SUB-Q			

AT 100% POWER, 100 EPPD, THIS IS LEVEL 3 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0656	1.5037	1.1224	1.5722	1.2381	1.5572	1.0389	.9896
	1.6237	1.1746	1.5577	1.1270	1.4201	1.1393	1.6933	1.7810
9	1.5037	1.1117	1.5647	1.3195	1.5797	1.3848	1.5101	.9414
	1.1746	1.5676	1.1322	1.3383	1.1245	1.2816	1.1755	1.8735
10	1.1224	1.5647	1.2681	1.5904	1.2777	1.5604	1.3088	.8418
	1.5577	1.1322	1.3941	1.1173	1.3628	1.1397	1.3556	2.0963
11	1.5722	1.3216	1.5904	1.2895	1.5862	1.3805	1.4726	.7797
	1.1270	1.3368	1.1167	1.3740	1.1237	1.2887	1.2072	2.2660
12	1.2381	1.5808	1.2766	1.5872	1.3880	1.5358	1.1063	
	1.4201	1.1233	1.3835	1.1231	1.2822	1.1603	1.6058	
13	1.5572	1.3859	1.5626	1.3827	1.5390	1.0710	.7272	
	1.1393	1.2807	1.1391	1.2865	1.1585	1.6607	2.4339	
14	1.0389	1.5112	1.3109	1.4748	1.1074	.7283		
	1.6933	1.1744	1.3541	1.2059	1.6046	2.4312		
15	.9896	.9425	.8429	.7808	F-SUB-Q			
	1.7810	1.8703	2.0926	2.2637	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9800	1.3891	1.0357	1.4662	1.1481	1.4319	.9607	.8782
	1.7256	1.2363	1.6483	1.1745	1.4960	1.2050	1.7919	1.9549
9	1.3891	1.0207	1.4598	1.2134	1.4791	1.2659	1.3741	.8461
	1.2363	1.6665	1.1790	1.4176	1.1669	1.3620	1.2549	2.0276
10	1.0357	1.4598	1.1738	1.4908	1.1792	1.4523	1.1792	.7529
	1.6483	1.1790	1.4650	1.1580	1.4609	1.1896	1.4622	2.2817
11	1.4662	1.2145	1.4908	1.1963	1.4769	1.2477	1.3066	.6919
	1.1745	1.4158	1.1574	1.4402	1.1711	1.3845	1.3222	2.4871
12	1.1481	1.4801	1.1792	1.4769	1.2606	1.3730	.9939	
	1.4960	1.1657	1.4618	1.1711	1.3712	1.2605	1.7366	
13	1.4319	1.2670	1.4533	1.2499	1.3752	.9746	.6512	
	1.2050	1.3611	1.1890	1.3821	1.2584	1.7736	2.6426	
14	.9607	1.3762	1.1802	1.3077	.9950	.6522		
	1.7919	1.2534	1.4611	1.3207	1.7352	2.6394		
15	.8782	.8482	.7540	.6919				F-SUB-Q
	1.9549	2.0255	2.2794	2.4843				M-SUB-Q

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

	H	G	F	E	D	C	B	A
8	.6854	.9221	.7326	.9832	.7904	.9917	.6715	.5612
	2.4544	1.8279	2.3052	1.7194	2.1377	1.7060	2.5191	3.0095
9	.9221	.7026	.9842	.8054	.9960	.8311	.9018	.5516
	1.8279	2.3970	1.7170	2.0977	1.6996	2.0381	1.8785	3.0625
10	.7326	.9842	.8086	1.0067	.8011	.9800	.7797	.4991
	2.3052	1.7156	2.0901	1.6808	2.1115	1.7296	2.1719	3.3817
11	.9832	.8065	1.0067	.8225	.9939	.8022	.8375	.4530
	1.7194	2.0957	1.6808	2.0589	1.7060	2.1129	2.0244	3.7370
12	.7904	.9971	.8011	.9939	.8193	.9104	.6522	
	2.1377	1.6994	2.1132	1.7060	2.0719	1.8660	2.5978	
13	.9917	.8322	.9800	.8032	.9104	.6555	.4327	
	1.7060	2.0362	1.7294	2.1109	1.8644	2.5886	3.9147	
14	.6715	.9029	.7808	.8386	.6533	.4327		
	2.5191	1.8755	2.1698	2.0226	2.5973	3.9137		
15	.5612	.5526	.5002	.4530				F-SUB-Q
	3.0095	3.0589	3.3773	3.7316				M-SUB-Q

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 18 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6683	.8814	.7518	.9371	.8022	.9403	.6961	.5955
	2.2235	1.8523	2.1582	1.6986	1.9778	1.6713	2.2407	2.6026
9	.8814	.7304	.9328	.8043	.9361	.8193	.8589	.5816
	1.8523	2.2480	1.7380	2.0102	1.6987	1.9315	1.8309	2.6714
10	.7518	.9328	.8022	.9382	.7893	.9104	.7658	.5387
	2.1582	1.7388	2.0262	1.7335	2.0656	1.7786	2.0967	2.9181
11	.9371	.8043	.9382	.8000	.8986	.7668	.7915	.4884
	1.6986	2.0102	1.7328	2.0640	1.7687	2.0939	2.0620	3.3123
12	.8022	.9371	.7904	.8996	.7251	.7915	.6340	
	1.9778	1.6951	2.0645	1.7671	1.9980	1.8718	2.4964	
13	.9403	.8204	.9114	.7679	.7915	.5998	.4541	
	1.6713	1.9297	1.7778	2.0939	1.8712	2.4194	3.3951	
14	.6961	.8600	.7668	.7925	.6340	.4552		
	2.2407	1.8276	2.0945	2.0599	2.4964	3.3551		
15	.5955	.5826	.5398	.4894	F-SUB-Q			
	2.6026	2.6679	2.9139	3.3123	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9436	1.2038	.9885	1.2531	1.0774	1.2466	.9318	.8504
	1.7302	1.4176	1.7017	1.3204	1.5213	1.3115	1.7316	1.8849
9	1.2038	.9789	1.2424	1.1149	1.2477	1.1535	1.1845	.8225
	1.4176	1.7194	1.3525	1.5001	1.3259	1.4238	1.3793	1.9529
10	.9885	1.2424	1.0E28	1.2477	1.0764	1.2145	1.0731	.7551
	1.7017	1.3525	1.5546	1.3614	1.5648	1.3784	1.5488	2.1581
11	1.2531	1.1160	1.2488	1.0849	1.2102	1.1160	1.1385	.6919
	1.3204	1.4996	1.3610	1.5751	1.3738	1.5011	1.4924	2.4270
12	1.0774	1.2499	1.0764	1.2113	1.0903	1.1545	.8986	
	1.5213	1.3242	1.5647	1.3738	1.4654	1.4008	1.8398	
13	1.2466	1.1545	1.2156	1.1171	1.1556	.8761	.6490	
	1.3115	1.4223	1.3774	1.5001	1.3992	1.8209	2.4991	
14	.9318	1.1856	1.0731	1.1385	.8996	.6501		
	1.7316	1.3775	1.5476	1.4914	1.8398	2.4972		
15	.8504	.8236	.7551	.6919	F-SUB-Q			
	1.8849	1.9502	2.1558	2.4255	M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 16 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0667	1.3730	1.0978	1.4201	1.1910	1.4169	1.0292	.9671
	1.6328	1.3001	1.5936	1.2080	1.4193	1.1966	1.6154	1.7182
9	1.3730	1.0913	1.4094	1.2424	1.4180	1.2981	1.3580	.9286
	1.3001	1.6125	1.2373	1.3928	1.2097	1.3162	1.2492	1.7912
10	1.0978	1.4094	1.2027	1.4191	1.2038	1.3902	1.2113	.8493
	1.5936	1.2377	1.4503	1.2421	1.4467	1.2511	1.4234	1.9865
11	1.4201	1.2434	1.4201	1.2102	1.3987	1.2766	1.3184	.7829
	1.2080	1.3923	1.2417	1.4635	1.2472	1.3740	1.3386	2.2246
12	1.1910	1.4191	1.2038	1.3987	1.2798	1.3645	1.0324	
	1.4193	1.2083	1.4465	1.2464	1.3500	1.2638	1.6798	
13	1.4169	1.2991	1.3902	1.2777	1.3655	1.0174	.7454	
	1.1966	1.3149	1.2499	1.3725	1.2630	1.6750	2.2929	
14	1.0292	1.3591	1.2124	1.3195	1.0324	.7465		
	1.6154	1.2481	1.4224	1.3381	1.6794	2.2904		
15	.9671	.9307	.8504	.7840	F-SUB-Q			
	1.7182	1.7897	1.9846	2.2223	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 15 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1085	1.4555	1.1460	1.5069	1.2424	1.5026	1.0731	1.0196
	1.6355	1.2816	1.5913	1.1860	1.4125	1.1748	1.6078	1.6955
9	1.4555	1.1385	1.4973	1.3023	1.5112	1.3655	1.4448	.9757
	1.2816	1.6138	1.2177	1.3821	1.1837	1.3032	1.2226	1.7765
10	1.1460	1.4962	1.2574	1.5133	1.2659	1.4865	1.2756	.8900
	1.5913	1.2180	1.4425	1.2149	1.4310	1.2240	1.4063	1.9752
11	1.5069	1.3023	1.5133	1.2713	1.5037	1.3527	1.4094	.8236
	1.1860	1.3817	1.2149	1.4502	1.2170	1.3570	1.3060	2.2019
12	1.2424	1.5123	1.2659	1.5048	1.3602	1.4683	1.0988	
	1.4125	1.1823	1.4309	1.2163	1.3340	1.2349	1.6551	
13	1.5026	1.3666	1.4865	1.3537	1.4694	1.0860	.7925	
	1.1748	1.3024	1.2233	1.3556	1.2337	1.6543	2.2748	
14	1.0731	1.4459	1.2766	1.4105	1.0988	.7925		
	1.6078	1.2219	1.4054	1.3052	1.6551	2.2723		
15	1.0196	.9768	.8900	.8247	F-SUB-Q			
	1.6955	1.7736	1.9733	2.2007	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 200 EPPD, THIS IS LEVEL 14 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1031	* 1.4544	* 1.1406	* 1.5090	* 1.2391	* 1.5069	* 1.0699	* 1.0153
	* 1.7087	* 1.3297	* 1.6660	* 1.2399	* 1.4834	* 1.2265	* 1.6881	* 1.7819
9	* 1.4544	* 1.1320	* 1.4994	* 1.3002	* 1.5165	* 1.3655	* 1.4501	* .9714
	* 1.3297	* 1.6836	* 1.2721	* 1.4478	* 1.2335	* 1.3642	* 1.2747	* 1.8676
10	* 1.1406	* 1.4994	* 1.2552	* 1.5197	* 1.2681	* 1.4951	* 1.2788	* .8857
	* 1.6660	* 1.2725	* 1.5106	* 1.2599	* 1.4932	* 1.2731	* 1.4674	* 2.0754
11	* 1.5090	* 1.3013	* 1.5208	* 1.2734	* 1.5155	* 1.3580	* 1.4169	* .8215
	* 1.2399	* 1.4479	* 1.2592	* 1.5008	* 1.2591	* 1.4063	* 1.3451	* 2.2992
12	* 1.2391	* 1.5176	* 1.2681	* 1.5165	* 1.3687	* 1.4823	* 1.1042	
	* 1.4834	* 1.2324	* 1.4935	* 1.2591	* 1.3874	* 1.2815	* 1.7192	
13	* 1.5069	* 1.3666	* 1.4962	* 1.3591	* 1.4833	* 1.0924	* .7936	
	* 1.2265	* 1.3632	* 1.2729	* 1.4055	* 1.2800	* 1.7274	* 2.3807	
14	* 1.0699	* 1.4512	* 1.2788	* 1.4180	* 1.1053	* .7947		
	* 1.6881	* 1.2739	* 1.4664	* 1.3442	* 1.7192	* 2.3781		
15	* 1.0153	* .9725	* .8868	* .8215	F-SUB-Q			
	* 1.7819	* 1.8652	* 2.0734	* 2.2992	M-SUB-Q			

AT 100% POWER, 200 EPPD, THIS IS LEVEL 13 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1203	* 1.4962	* 1.1631	* 1.5562	* 1.2670	* 1.5530	* 1.0903	* 1.0410
	* 1.7236	* 1.3356	* 1.6932	* 1.2630	* 1.5238	* 1.2507	* 1.7313	* 1.8268
9	* 1.4962	* 1.1524	* 1.5455	* 1.3302	* 1.5658	* 1.3987	* 1.4951	* .9928
	* 1.3356	* 1.7094	* 1.2872	* 1.4785	* 1.2536	* 1.3972	* 1.2974	* 1.9197
10	* 1.1631	* 1.5455	* 1.2831	* 1.5701	* 1.2981	* 1.5455	* 1.3120	* .9029
	* 1.6932	* 1.2872	* 1.5395	* 1.2662	* 1.5142	* 1.2786	* 1.4955	* 2.1350
11	* 1.5562	* 1.3313	* 1.5712	* 1.3034	* 1.5679	* 1.3944	* 1.4641	* .8386
	* 1.2630	* 1.4785	* 1.2655	* 1.5156	* 1.2664	* 1.4184	* 1.3470	* 2.3386
12	* 1.2670	* 1.5669	* 1.2981	* 1.5690	* 1.4062	* 1.5337	* 1.1363	
	* 1.5238	* 1.2529	* 1.5140	* 1.2657	* 1.4105	* 1.2945	* 1.7401	
13	* 1.5530	* 1.3998	* 1.5455	* 1.3955	* 1.5347	* 1.1224	* .8129	
	* 1.2507	* 1.3963	* 1.2781	* 1.4171	* 1.2930	* 1.7648	* 2.4316	
14	* 1.0903	* 1.4962	* 1.3130	* 1.4651	* 1.1363	* .8140		
	* 1.7413	* 1.2962	* 1.4944	* 1.3462	* 1.7396	* 2.4299		
15	* 1.0410	* .9939	* .9039	* .8397	F-SUB-Q			
	* 1.8268	* 1.9180	* 2.1329	* 2.3377	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 12 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1138	* 1.4973	* 1.1588	* 1.5604	* 1.2659	* 1.5572	* 1.0871	* 1.0389
	* 1.8055	* 1.3914	* 1.7746	* 1.3168	* 1.6011	* 1.3078	* 1.8336	* 1.9204
9	* 1.4973	* 1.1481	* 1.5497	* 1.3302	* 1.5723	* 1.3987	* 1.5005	* .9696
	* 1.3914	* 1.7915	* 1.3340	* 1.5412	* 1.3036	* 1.4554	* 1.3530	* 2.0178
10	* 1.1588	* 1.5497	* 1.2831	* 1.5765	* 1.2991	* 1.5519	* 1.3130	* .8986
	* 1.7746	* 1.3347	* 1.6025	* 1.3127	* 1.5727	* 1.3214	* 1.5536	* 2.2423
11	* 1.5604	* 1.3313	* 1.5776	* 1.3045	* 1.5765	* 1.3955	* 1.4694	* .8354
	* 1.3168	* 1.5402	* 1.3121	* 1.5782	* 1.3076	* 1.4714	* 1.3958	* 2.4324
12	* 1.2659	* 1.5733	* 1.2991	* 1.5765	* 1.4084	* 1.5401	* 1.1374	*
	* 1.6011	* 1.3023	* 1.5725	* 1.3072	* 1.4594	* 1.3350	* 1.8023	*
13	* 1.5572	* 1.3998	* 1.5530	* 1.3977	* 1.5422	* 1.1235	* .8107	*
	* 1.3078	* 1.4546	* 1.3208	* 1.4706	* 1.3337	* 1.8270	* 2.5241	*
14	* 1.0871	* 1.5005	* 1.3141	* 1.4705	* 1.1374	* .8107	*	*
	* 1.8336	* 1.3522	* 1.5533	* 1.3949	* 1.8017	* 2.5213	*	*
15	* 1.0389	* .9907	* .8996	* .8354	* F-SUB-Q			
	* 1.9204	* 2.0160	* 2.2400	* 2.4324	* M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 11 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1031	* 1.4898	* 1.1481	* 1.5551	* 1.2574	* 1.5508	* 1.0774	* 1.0292
	* 1.9083	* 1.4560	* 1.8646	* 1.3822	* 1.6888	* 1.3749	* 1.9383	* 2.0300
9	* 1.4898	* 1.1374	* 1.5444	* 1.3227	* 1.5669	* 1.3902	* 1.4940	* .9800
	* 1.4560	* 1.8848	* 1.3974	* 1.6201	* 1.3651	* 1.5300	* 1.4190	* 2.1329
10	* 1.1481	* 1.5444	* 1.2756	* 1.5722	* 1.2927	* 1.5476	* 1.3066	* .8889
	* 1.8646	* 1.3976	* 1.6847	* 1.3700	* 1.6508	* 1.3783	* 1.6256	* 2.3646
11	* 1.5551	* 1.3238	* 1.5733	* 1.2981	* 1.5733	* 1.3880	* 1.4641	* .8257
	* 1.3822	* 1.6202	* 1.3691	* 1.6544	* 1.3683	* 1.5440	* 1.4543	* 2.5538
12	* 1.2574	* 1.5679	* 1.2916	* 1.5733	* 1.4009	* 1.5358	* 1.1299	*
	* 1.6888	* 1.3643	* 1.6506	* 1.3683	* 1.5332	* 1.3977	* 1.8923	*
13	* 1.5508	* 1.3912	* 1.5476	* 1.3891	* 1.5369	* 1.1160	* .8011	*
	* 1.3749	* 1.5297	* 1.3781	* 1.5420	* 1.3959	* 1.9185	* 2.6569	*
14	* 1.0774	* 1.4940	* 1.3066	* 1.4641	* 1.1299	* .8022	*	*
	* 1.9383	* 1.4174	* 1.6246	* 1.4533	* 1.8910	* 2.6537	*	*
15	* 1.0292	* .9810	* .8900	* .8268	* F-SUB-Q			
	* 2.0300	* 2.1308	* 2.3621	* 2.5515	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 200 EPPD, THIS IS LEVEL 10 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1117	* 1.5176	* 1.1588	* 1.5872	* 1.2734	* 1.5819	* 1.0881	* 1.0453
	* 1.9720	* 1.5055	* 1.9434	* 1.4296	* 1.7597	* 1.4232	* 2.0220	* 2.1046
9	* 1.5176	* 1.1492	* 1.5765	* 1.3409	* 1.6001	* 1.4094	* 1.5230	* .9917
	* 1.5055	* 1.9601	* 1.4440	* 1.6860	* 1.4094	* 1.5907	* 1.4643	* 2.2154
10	* 1.1588	* 1.5754	* 1.2916	* 1.6065	* 1.3098	* 1.5797	* 1.3259	* .8975
	* 1.9434	* 1.4440	* 1.7530	* 1.4118	* 1.7136	* 1.4187	* 1.6808	* 2.4595
11	* 1.5872	* 1.3409	* 1.6065	* 1.3163	* 1.6076	* 1.4084	* 1.4930	* .8343
	* 1.4296	* 1.6847	* 1.4111	* 1.7148	* 1.4027	* 1.5933	* 1.4952	* 2.6468
12	* 1.2734	* 1.6011	* 1.3098	* 1.6076	* 1.4223	* 1.5669	* 1.1470	*
	* 1.7597	* 1.4085	* 1.7135	* 1.4020	* 1.5834	* 1.4351	* 1.9448	*
13	* 1.5819	* 1.4105	* 1.5808	* 1.4094	* 1.5690	* 1.1310	* .8097	*
	* 1.4232	* 1.5894	* 1.4187	* 1.5921	* 1.4332	* 1.9810	* 2.7420	*
14	* 1.0881	* 1.5240	* 1.3259	* 1.4940	* 1.1470	* .8107	*	*
	* 2.0220	* 1.4630	* 1.6796	* 1.4950	* 1.9444	* 2.7386	*	*
15	* 1.0453	* .9939	* .8986	* .8343	* F-SUB-Q			
	* 2.1046	* 2.2132	* 2.4582	* 2.6468	* M-SUB-Q			

AT 100% POWER, 200 EPPD, THIS IS LEVEL 9 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0935	* 1.4973	* 1.1417	* 1.5690	* 1.2552	* 1.5615	* 1.0721	* 1.0271
	* 1.9827	* 1.5129	* 1.9450	* 1.4476	* 1.7768	* 1.4514	* 2.0798	* 2.1864
9	* 1.4973	* 1.1310	* 1.5572	* 1.3227	* 1.5829	* 1.3891	* 1.5026	* .9757
	* 1.5129	* 1.9583	* 1.4581	* 1.6957	* 1.4381	* 1.6257	* 1.5098	* 2.3025
10	* 1.1417	* 1.5572	* 1.2745	* 1.5894	* 1.2927	* 1.5626	* 1.3077	* .8825
	* 1.9450	* 1.4581	* 1.7603	* 1.4335	* 1.7356	* 1.4590	* 1.7350	* 2.5495
11	* 1.5690	* 1.3238	* 1.5894	* 1.2991	* 1.5900	* 1.3891	* 1.4737	* .8204
	* 1.4476	* 1.6940	* 1.4335	* 1.7322	* 1.4372	* 1.6360	* 1.5436	* 2.7493
12	* 1.2552	* 1.5840	* 1.2916	* 1.5915	* 1.4030	* 1.5487	* 1.1310	*
	* 1.7768	* 1.4372	* 1.7368	* 1.4372	* 1.6196	* 1.4736	* 2.0095	*
13	* 1.5615	* 1.3902	* 1.5637	* 1.3902	* 1.5497	* 1.1149	* .7958	*
	* 1.4514	* 1.6244	* 1.4590	* 1.6337	* 1.4726	* 2.0429	* 2.8485	*
14	* 1.0721	* 1.5037	* 1.3088	* 1.4748	* 1.1310	* .7968	*	*
	* 2.0798	* 1.5088	* 1.7337	* 1.5425	* 2.0095	* 2.8448	*	*
15	* 1.0271	* .9768	* .8836	* .8204	* F-SUB-Q			
	* 2.1864	* 2.3001	* 2.5466	* 2.7493	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 8 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1053	* 1.5305	* 1.1567	* 1.6065	* 1.2756	* 1.5979	* 1.0871	* 1.0485
	* 1.8760	* 1.4270	* 1.8520	* 1.3636	* 1.6897	* 1.3712	* 1.9816	* 2.0673
9	* 1.5305	* 1.1460	* 1.5947	* 1.3452	* 1.6215	* 1.4137	* 1.5390	* .9928
	* 1.4270	* 1.8854	* 1.3729	* 1.6106	* 1.3536	* 1.5432	* 1.4242	* 2.1837
10	* 1.1567	* 1.5947	* 1.2948	* 1.6290	* 1.3152	* 1.6022	* 1.3334	* .8954
	* 1.8520	* 1.3738	* 1.6727	* 1.3486	* 1.6464	* 1.3721	* 1.6434	* 2.4262
11	* 1.6065	* 1.3462	* 1.6301	* 1.3216	* 1.6311	* 1.4137	* 1.5090	* .8322
	* 1.3636	* 1.6094	* 1.3478	* 1.6423	* 1.3503	* 1.5471	* 1.4533	* 2.6159
12	* 1.2756	* 1.6226	* 1.3152	* 1.6322	* 1.4287	* 1.5862	* 1.1535	*
	* 1.6897	* 1.3528	* 1.6462	* 1.3503	* 1.5335	* 1.3867	* 1.9006	*
13	* 1.5979	* 1.4148	* 1.6022	* 1.4159	* 1.5872	* 1.1342	* .8075	*
	* 1.3712	* 1.5421	* 1.3712	* 1.5462	* 1.3858	* 1.9356	* 2.7055	*
14	* 1.0871	* 1.5401	* 1.3345	* 1.5101	* 1.1535	* .8086	*	*
	* 1.9816	* 1.4233	* 1.6422	* 1.4523	* 1.9006	* 2.7022	*	*
15	* 1.0485	* .9939	* .8964	* .8332	* F-SUB-Q			
	* 2.0673	* 2.1796	* 2.4235	* 2.6159	* M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 7 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1021	* 1.5337	* 1.1545	* 1.6129	* 1.2756	* 1.6033	* 1.0860	* 1.0485
	* 1.8235	* 1.3777	* 1.7919	* 1.3119	* 1.6294	* 1.3165	* 1.9040	* 1.9823
9	* 1.5337	* 1.1438	* 1.6011	* 1.3462	* 1.6290	* 1.4148	* 1.5455	* .9928
	* 1.3777	* 1.8076	* 1.3223	* 1.5540	* 1.3012	* 1.4859	* 1.3652	* 2.0953
10	* 1.1545	* 1.6011	* 1.2948	* 1.6365	* 1.3163	* 1.6097	* 1.3355	* .8932
	* 1.7919	* 1.3223	* 1.6165	* 1.2984	* 1.5884	* 1.3176	* 1.5781	* 2.3324
11	* 1.6129	* 1.3473	* 1.6376	* 1.3227	* 1.6397	* 1.4159	* 1.5155	* .8311
	* 1.3119	* 1.5529	* 1.2976	* 1.5873	* 1.3019	* 1.4942	* 1.3948	* 2.5107
12	* 1.2756	* 1.6301	* 1.3163	* 1.6397	* 1.4309	* 1.5936	* 1.1556	*
	* 1.6294	* 1.2997	* 1.5893	* 1.3019	* 1.4847	* 1.3388	* 1.8295	*
13	* 1.6033	* 1.4159	* 1.6097	* 1.4180	* 1.5947	* 1.1353	* .8054	*
	* 1.3165	* 1.4849	* 1.3175	* 1.4924	* 1.3374	* 1.8706	* 2.6067	*
14	* 1.0860	* 1.5455	* 1.3366	* 1.5165	* 1.1556	* .8065	*	*
	* 1.9040	* 1.3643	* 1.5770	* 1.3940	* 1.8295	* 2.6037	*	*
15	* 1.0485	* .9939	* .8943	* .8311	* F-SUB-Q			
	* 1.9823	* 2.0932	* 2.3299	* 2.5105	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 6 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0849	* 1.5133	* 1.1374	* 1.5915	* 1.2584	* 1.5829	* 1.0710	* 1.0324
	* 1.7882	* 1.3424	* 1.7510	* 1.2778	* 1.5897	* 1.2828	* 1.8585	* 1.9406
9	* 1.5133	* 1.1267	* 1.5797	* 1.3291	* 1.6086	* 1.3955	* 1.5251	* .9778
	* 1.3424	* 1.7631	* 1.2883	* 1.5147	* 1.2668	* 1.4489	* 1.3300	* 2.0489
10	* 1.1374	* 1.5797	* 1.2777	* 1.6161	* 1.2991	* 1.5894	* 1.3195	* .8793
	* 1.7510	* 1.2883	* 1.5752	* 1.2633	* 1.5484	* 1.2823	* 1.5358	* 2.2804
11	* 1.5915	* 1.3302	* 1.6172	* 1.3055	* 1.6194	* 1.3977	* 1.4962	* .8172
	* 1.2778	* 1.5136	* 1.2626	* 1.5462	* 1.2651	* 1.4535	* 1.3572	* 2.4534
12	* 1.2584	* 1.6097	* 1.2991	* 1.6204	* 1.4116	* 1.5733	* 1.1395	
	* 1.5897	* 1.2660	* 1.5483	* 1.2643	* 1.4441	* 1.2994	* 1.7805	
13	* 1.5829	* 1.3966	* 1.5904	* 1.3998	* 1.5754	* 1.1192	* .7915	
	* 1.2828	* 1.4479	* 1.2823	* 1.4521	* 1.2978	* 1.8191	* 2.5448	
14	* 1.0710	* 1.5262	* 1.3195	* 1.4973	* 1.1395	* .7925		
	* 1.8585	* 1.3292	* 1.5347	* 1.3564	* 1.7905	* 2.5419		
15	* 1.0324	* .9789	* .8804	* .8182	* F-SUB-Q			
	* 1.9406	* 2.0452	* 2.2780	* 2.4532	* M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 5 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0935	* 1.5380	* 1.1481	* 1.6204	* 1.2734	* 1.6108	* 1.0828	* 1.0485
	* 1.6813	* 1.2607	* 1.6552	* 1.1989	* 1.4997	* 1.2045	* 1.7582	* 1.8263
9	* 1.5380	* 1.1374	* 1.6086	* 1.3441	* 1.6386	* 1.4137	* 1.5530	* .9907
	* 1.2607	* 1.6669	* 1.2088	* 1.4291	* 1.1891	* 1.3670	* 1.2487	* 1.9337
10	* 1.1481	* 1.6086	* 1.2927	* 1.6461	* 1.3152	* 1.6194	* 1.3377	* .8889
	* 1.6552	* 1.2088	* 1.4874	* 1.1061	* 1.4612	* 1.2043	* 1.4499	* 2.1583
11	* 1.6204	* 1.3462	* 1.6461	* 1.3205	* 1.6493	* 1.4148	* 1.5240	* .8257
	* 1.1989	* 1.4282	* 1.1854	* 1.4595	* 1.1889	* 1.3736	* 1.2765	* 2.3270
12	* 1.2734	* 1.6397	* 1.3141	* 1.6504	* 1.4207	* 1.6011	* 1.1545	
	* 1.4997	* 1.1878	* 1.4611	* 1.1889	* 1.3646	* 1.2234	* 1.6842	
13	* 1.6108	* 1.4137	* 1.6204	* 1.4169	* 1.6033	* 1.1320	* .7990	
	* 1.2045	* 1.3661	* 1.2042	* 1.3720	* 1.2221	* 1.7244	* 2.4206	
14	* 1.0828	* 1.5540	* 1.3388	* 1.5251	* 1.1556	* .8000		
	* 1.7582	* 1.2480	* 1.4490	* 1.2758	* 1.6840	* 2.4180		
15	* 1.0485	* .9917	* .8889	* .8268	* F-SUB-Q			
	* 1.8263	* 1.9305	* 2.1552	* 2.3249	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 200 EPPD, THIS IS LEVEL 4 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0678	* 1.4994	* 1.1203	* 1.5808	* 1.2445	* 1.5722	* 1.0592	* 1.0217 *
	* 1.6486	* 1.2244	* 1.6083	* 1.1649	* 1.4567	* 1.1713	* 1.7091	* 1.7827 *
9	* 1.4994	* 1.1117	* 1.5690	* 1.3152	* 1.5979	* 1.3816	* 1.5155	* .9671 *
	* 1.2244	* 1.6180	* 1.1742	* 1.3860	* 1.1556	* 1.3269	* 1.2143	* 1.8833 *
10	* 1.1203	* 1.5690	* 1.2638	* 1.6054	* 1.2852	* 1.5797	* 1.3077	* .8664 *
	* 1.6083	* 1.1741	* 1.4424	* 1.1515	* 1.4187	* 1.1705	* 1.4060	* 2.1030 *
11	* 1.5808	* 1.3163	* 1.6065	* 1.2927	* 1.6086	* 1.3816	* 1.4855	* .8043 *
	* 1.1649	* 1.3851	* 1.1509	* 1.4144	* 1.1531	* 1.3330	* 1.2405	* 2.2695 *
12	* 1.2445	* 1.5990	* 1.2841	* 1.6086	* 1.3955	* 1.5604	* 1.1256	*
	* 1.4567	* 1.1544	* 1.4194	* 1.1530	* 1.3228	* 1.1866	* 1.6364	*
13	* 1.5722	* 1.3827	* 1.5797	* 1.3837	* 1.5626	* 1.1031	* .7765	*
	* 1.1713	* 1.3267	* 1.1699	* 1.3308	* 1.1853	* 1.6733	* 2.3607	*
14	* 1.0592	* 1.5165	* 1.3088	* 1.4865	* 1.1267	* .7775	*	*
	* 1.7091	* 1.2136	* 1.4052	* 1.2398	* 1.6364	* 2.3521	*	*
15	* 1.0217	* .9682	* .8675	* .8054	* F-SUB-Q			
	* 1.7827	* 1.8817	* 2.1010	* 2.2672	* M-SUB-Q			

AT 100% POWER, 200 EPPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0507	* 1.4780	* 1.1042	* 1.5594	* 1.2295	* 1.5519	* 1.0453	* 1.0057 *
	* 1.6148	* 1.1896	* 1.5658	* 1.1311	* 1.4159	* 1.1382	* 1.6639	* 1.7405 *
9	* 1.4780	* 1.0946	* 1.5465	* 1.2970	* 1.5776	* 1.3623	* 1.4930	* .9521 *
	* 1.1896	* 1.5760	* 1.1404	* 1.3483	* 1.1213	* 1.2916	* 1.1824	* 1.8391 *
10	* 1.1042	* 1.5476	* 1.2466	* 1.5851	* 1.2659	* 1.5562	* 1.2884	* .8514 *
	* 1.5658	* 1.1404	* 1.4025	* 1.1169	* 1.3808	* 1.1375	* 1.3690	* 2.0571 *
11	* 1.5594	* 1.2981	* 1.5851	* 1.2756	* 1.5840	* 1.3580	* 1.4608	* .7883 *
	* 1.1311	* 1.3468	* 1.1168	* 1.3735	* 1.1199	* 1.2996	* 1.2099	* 2.2247 *
12	* 1.2295	* 1.5787	* 1.2649	* 1.5851	* 1.3698	* 1.5337	* 1.1063	*
	* 1.4159	* 1.1206	* 1.3815	* 1.1199	* 1.2892	* 1.1556	* 1.5965	*
13	* 1.5519	* 1.3634	* 1.5572	* 1.3602	* 1.5358	* 1.0839	* .7593	*
	* 1.1382	* 1.2908	* 1.1370	* 1.2983	* 1.1544	* 1.6314	* 2.3147 *	*
14	* 1.0453	* 1.4940	* 1.2895	* 1.4619	* 1.1063	* .7604	*	*
	* 1.6639	* 1.1812	* 1.3682	* 1.2093	* 1.5953	* 2.3123	*	*
15	* 1.0057	* .9532	* .8525	* .7883	* F-SUB-Q			
	* 1.7405	* 1.8363	* 2.0554	* 2.2247	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 2 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9682	* 1.3591	* 1.0185	* 1.4384	* 1.1342	* 1.4309	* .9660	* .9029
	* 1.7269	* 1.2558	* 1.6573	* 1.1910	* 1.4973	* 1.1994	* 1.7602	* 1.8854
9	* 1.3591	* 1.0067	* 1.4276	* 1.1877	* 1.4576	* 1.2434	* 1.3687	* .8632
	* 1.2558	* 1.6722	* 1.1986	* 1.4339	* 1.1776	* 1.3764	* 1.2507	* 1.9736
10	* 1.0185	* 1.4276	* 1.1503	* 1.4641	* 1.1620	* 1.4362	* 1.1706	* .7711
	* 1.6573	* 1.1986	* 1.4809	* 1.1722	* 1.4653	* 1.1955	* 1.4622	* 2.2089
11	* 1.4384	* 1.1899	* 1.4641	* 1.1781	* 1.4587	* 1.2295	* 1.3045	* .7090
	* 1.1910	* 1.4322	* 1.1722	* 1.4506	* 1.1793	* 1.3951	* 1.3139	* 2.4057
12	* 1.1342	* 1.4587	* 1.1620	* 1.4587	* 1.2424	* 1.3741	* 1.0003	*
	* 1.4973	* 1.1769	* 1.4661	* 1.1793	* 1.3822	* 1.2515	* 1.7137	*
13	* 1.4309	* 1.2445	* 1.4362	* 1.2316	* 1.3752	* .9875	* .6854	*
	* 1.1994	* 1.3763	* 1.1950	* 1.3933	* 1.2501	* 1.7378	* 2.4939	*
14	* .9660	* 1.3698	* 1.1717	* 1.3055	* 1.0014	* .6854	*	*
	* 1.7602	* 1.2494	* 1.4613	* 1.3130	* 1.7126	* 2.4914	*	*
15	* .9029	* .8643	* .7722	* .7090	* F-SUB-Q			
	* 1.8854	* 1.9718	* 2.2070	* 2.4034	* M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 1 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .6951	* .9243	* .7368	* .9832	* .7979	* 1.0003	* .6887	* .5933
	* 2.4061	* 1.8101	* 2.2720	* 1.7077	* 2.1032	* 1.6802	* 2.4336	* 2.8222
9	* .9243	* .7122	* .9810	* .8107	* .9982	* .8418	* .9189	* .5794
	* 1.8101	* 2.3483	* 1.7092	* 2.0704	* 1.6831	* 1.9977	* 1.8265	* 2.8876
10	* .7368	* .9821	* .8129	* 1.0046	* .8097	* .9853	* .7968	* .5259
	* 2.2720	* 1.7078	* 2.0649	* 1.6733	* 2.0758	* 1.7072	* 2.1064	* 3.1827
11	* .9832	* .8118	* 1.0046	* .8279	* .9971	* .8150	* .8611	* .4787
	* 1.7077	* 2.0685	* 1.6731	* 2.0307	* 1.6879	* 2.0656	* 1.9520	* 3.5008
12	* .7979	* .9992	* .8097	* .9971	* .8322	* .9318	* .6769	*
	* 2.1032	* 1.6830	* 2.0758	* 1.6879	* 2.0247	* 1.8058	* 2.4841	*
13	* 1.0003	* .8418	* .9853	* .8161	* .9328	* .6812	* .4648	*
	* 1.6802	* 1.9961	* 1.7058	* 2.0620	* 1.8058	* 2.4734	* 3.6138	*
14	* .6887	* .9200	* .7979	* .8611	* .6779	* .4648	*	*
	* 2.4336	* 1.8250	* 2.1061	* 1.9518	* 2.4817	* 3.6138	*	*
15	* .5933	* .5805	* .5269	* .4787	* F-SUB-Q			
	* 2.8222	* 2.8838	* 3.1781	* 3.5008	* M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7058	.9339	.8011	.9928	.8579	1.0035	.7551	.6587
	2.0974	1.7727	2.0619	1.6342	1.8847	1.5971	2.1064	2.4014
9	.9339	.7786	.9864	.8579	.9939	.8782	.9264	.6405
	1.7727	2.1352	1.6732	1.9185	1.6277	1.8356	1.7312	2.4741
10	.8011	.9864	.8557	.9950	.8472	.9735	.8290	.5955
	2.0619	1.6746	1.9349	1.6651	1.9610	1.6968	1.9760	2.6964
11	.9928	.8579	.9950	.8579	.9628	.8311	.8622	.5430
	1.6342	1.9185	1.6651	1.9570	1.6696	1.9646	1.9260	3.0379
12	.8579	.9950	.8472	.9628	.7775	.8622	.6961	
	1.8847	1.6264	1.9610	1.6696	1.8563	1.7418	2.3164	
13	1.0035	.8793	.9746	.8311	.8632	.6608	.5141	
	1.5971	1.8339	1.6954	1.9646	1.7418	2.2296	3.0513	
14	.7551	.9275	.8290	.8622	.6961	.5152		
	2.1064	1.7297	1.9742	1.9260	2.3118	3.0513		
15	.6587	.6415	.5965	.5441	F-SUB-Q			
	2.4014	2.4711	2.6929	3.0379	M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 17 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9682	1.2381	1.0174	1.2906	1.1117	1.2884	.9768	.9050
	1.6982	1.3997	1.6697	1.3023	1.4916	1.2909	1.6746	1.8043
9	1.2381	1.0067	1.2788	1.1449	1.2927	1.1910	1.2316	.8739
	1.3997	1.6882	1.3394	1.4808	1.3006	1.4037	1.3506	1.8728
10	1.0174	1.2788	1.1138	1.2916	1.1138	1.2649	1.1149	.8022
	1.6697	1.3402	1.5328	1.3342	1.5317	1.3551	1.5167	2.0691
11	1.2906	1.1449	1.2916	1.1224	1.2649	1.1599	1.1910	.7390
	1.3023	1.4808	1.3342	1.5393	1.3307	1.4666	1.4477	2.3142
12	1.1117	1.2938	1.1138	1.2659	1.1393	1.2124	.9500	
	1.4916	1.2990	1.5316	1.3302	1.4276	1.3519	1.678	
13	1.2884	1.1910	1.2659	1.1599	1.2134	.5382	.7090	
	1.2909	1.4027	1.3542	1.4656	1.3510	1.7331	2.3246	
14	.9768	1.2316	1.1160	1.1910	.9500	.7101		
	1.6746	1.3497	1.5156	1.4472	1.7678	2.3220		
15	.9050	.8750	.8032	.7390	F-SUB-Q			
	1.8043	1.8711	2.0670	2.3141	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 16 OF 18  
(LEVEL 18 = TGP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0721	* 1.3805	* 1.1063	* 1.4319	* 1.2049	* 1.4330	* 1.0581	* 1.0046
	* 1.6066	* 1.3079	* 1.5914	* 1.2120	* 1.4137	* 1.1995	* 1.5869	* 1.6787
9	* 1.3805	* 1.0978	* 1.4212	* 1.2488	* 1.4394	* 1.3088	* 1.3784	* .9639
	* 1.3079	* 1.6122	* 1.2465	* 1.3977	* 1.2071	* 1.3165	* 1.2486	* 1.7543
10	* 1.1063	* 1.4201	* 1.2102	* 1.4384	* 1.2199	* 1.4169	* 1.2284	* .8825
	* 1.5914	* 1.2465	* 1.4515	* 1.2413	* 1.4404	* 1.2546	* 1.4244	* 1.9439
11	* 1.4319	* 1.2488	* 1.4394	* 1.2252	* 1.4276	* 1.2927	* 1.3430	* .8161
	* 1.2120	* 1.3977	* 1.2406	* 1.4544	* 1.2347	* 1.3685	* 1.3310	* 2.1705
12	* 1.2049	* 1.4405	* 1.2199	* 1.4276	* 1.2981	* 1.3944	* 1.0546	*
	* 1.4137	* 1.2057	* 1.4403	* 1.2347	* 1.3417	* 1.2520	* 1.6496	*
13	* 1.4330	* 1.3698	* 1.4169	* 1.2938	* 1.3955	* 1.0624	* .7958	*
	* 1.1995	* 1.3156	* 1.2539	* 1.3677	* 1.2513	* 1.6248	* 2.1782	*
14	* 1.0581	* 1.3794	* 1.2284	* 1.3430	* 1.0646	* .7968	*	*
	* 1.5869	* 1.2479	* 1.4235	* 1.3302	* 1.6496	* 2.1760	*	*
15	* 1.0046	* .9650	* .8825	* .8161	* F-SUB-Q			
	* 1.6787	* 1.7528	* 1.9439	* 2.1705	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 15 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0967	* 1.4362	* 1.1342	* 1.4898	* 1.2359	* 1.4908	* 1.0839	* 1.0410
	* 1.6001	* 1.3083	* 1.6094	* 1.2087	* 1.4248	* 1.1952	* 1.6011	* 1.6800
9	* 1.4362	* 1.1245	* 1.4791	* 1.2841	* 1.5015	* 1.3495	* 1.4394	* .9939
	* 1.3083	* 1.6329	* 1.2432	* 1.4062	* 1.2005	* 1.3211	* 1.2403	* 1.7646
10	* 1.1342	* 1.4791	* 1.2424	* 1.5026	* 1.2584	* 1.4823	* 1.2691	* .9071
	* 1.6094	* 1.2432	* 1.4641	* 1.2353	* 1.4450	* 1.2439	* 1.4295	* 1.9605
11	* 1.4898	* 1.2841	* 1.5026	* 1.2627	* 1.5005	* 1.3409	* 1.4052	* .8418
	* 1.2087	* 1.4053	* 1.2346	* 1.4631	* 1.2291	* 1.3726	* 1.3228	* 2.1830
12	* 1.2359	* 1.5026	* 1.2584	* 1.5005	* 1.3505	* 1.4662	* 1.1106	*
	* 1.4248	* 1.1992	* 1.4449	* 1.2288	* 1.3486	* 1.2482	* 1.6531	*
13	* 1.4908	* 1.3495	* 1.4833	* 1.3420	* 1.4673	* 1.1117	* .8290	*
	* 1.1952	* 1.3202	* 1.2432	* 1.3719	* 1.2474	* 1.6326	* 2.1976	*
14	* 1.0839	* 1.4405	* 1.2691	* 1.4052	* 1.1106	* .8300	*	*
	* 1.6011	* 1.2396	* 1.4285	* 1.3226	* 1.6531	* 2.1953	*	*
15	* 1.0410	* .9950	* .9071	* .8418	* F-SUB-Q			
	* 1.6800	* 1.7631	* 1.9605	* 2.1830	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0774	1.4169	1.1149	1.4716	1.2156	1.4737	1.0667	1.0249
	1.6994	1.2699	1.5469	1.2745	1.5102	1.2597	1.6967	1.7790
9	1.4169	1.2699	1.4608	1.2659	1.4855	1.3313	1.4244	.9768
	1.3693	1.7164	1.3099	1.4864	1.2631	1.3961	1.3044	1.8694
10	1.1149	1.4608	1.2247	1.4865	1.2424	1.4683	1.2531	.8911
	1.6994	1.3099	1.5469	1.2922	1.5212	1.3015	1.5063	2.0789
11	1.4716	1.2659	1.4076	1.2466	1.4876	1.3259	1.3923	.8279
	1.7745	1.4854	1.2922	1.5308	1.2876	1.4389	1.3777	2.2991
12	1.2156	1.4865	1.2424	1.4887	1.3377	1.4566	1.1010	
	1.5102	1.2626	1.5214	1.2876	1.4193	1.3107	1.7367	
13	1.4737	1.3313	1.4694	1.3270	1.4576	1.1021	.8193	
	1.2597	1.3943	1.3015	1.4373	1.3099	1.7243	2.3263	
14	1.0667	1.4255	1.2531	1.3923	1.1010	.8204		
	1.6967	1.3036	1.5053	1.3771	1.7362	2.3238		
15	1.0249	.9778	.8921	.8279	F-SUB-Q			
	1.7790	1.8678	2.0770	2.2984	M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 13 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0849	1.4426	1.1267	1.5015	1.2295	1.5026	1.0764	1.0421
	1.7026	1.3814	1.7224	1.3060	1.5592	1.2923	1.7573	1.8315
9	1.4426	1.1149	1.4898	1.2809	1.5165	1.3495	1.4555	.9896
	1.3814	1.7286	1.3317	1.5239	1.2923	1.4375	1.3323	1.9311
10	1.1267	1.4698	1.7381	1.5176	1.2584	1.5005	1.2723	.9007
	1.7224	1.3317	1.5834	1.3073	1.5502	1.3155	1.5405	2.1475
11	1.5015	1.2820	1.5187	1.2616	1.5208	1.3462	1.4223	.8375
	1.3060	1.5237	1.3067	1.5540	1.3054	1.4603	1.3874	2.3486
12	1.2295	1.5176	1.2584	1.5208	1.3591	1.4887	1.1213	
	1.5592	1.2916	1.5508	1.3052	1.4518	1.3345	1.7661	
13	1.5026	1.3495	1.5005	1.3473	1.4898	1.1213	.8311	
	1.2923	1.4365	1.3155	1.4595	1.3336	1.7697	2.3896	
14	1.0764	1.4555	1.2734	1.4223	1.1213	.8311		
	1.7573	1.3315	1.5397	1.3874	1.7661	2.3870		
15	1.0421	.9907	.9007	.8375	F-SUB-Q			
	1.8315	1.9294	2.1454	2.3486	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0731	* 1.4362	* 1.1160	* 1.4962	* 1.2209	* 1.4973	* 1.0678	* 1.0346
	* 1.7828	* 1.4403	* 1.8075	* 1.3632	* 1.6404	* 1.3519	* 1.8516	* 1.9257
9	* 1.4362	* 1.1053	* 1.4844	* 1.2723	* 1.5123	* 1.3398	* 1.4512	* .9821
	* 1.4403	* 1.8115	* 1.3830	* 1.5911	* 1.3451	* 1.5028	* 1.3891	* 2.0315
10	* 1.1160	* 1.4844	* 1.2295	* 1.5133	* 1.2509	* 1.4973	* 1.2659	* .8921
	* 1.8075	* 1.3830	* 1.6519	* 1.3586	* 1.6144	* 1.3636	* 1.6033	* 2.2568
11	* 1.4962	* 1.2734	* 1.5144	* 1.2541	* 1.5176	* 1.3388	* 1.4180	* .8300
	* 1.3632	* 1.5903	* 1.3586	* 1.6218	* 1.3516	* 1.5181	* 1.4413	* 2.4457
12	* 1.2209	* 1.5133	* 1.2509	* 1.5176	* 1.3516	* 1.4855	* 1.1160	*
	* 1.6404	* 1.3451	* 1.6155	* 1.3510	* 1.5052	* 1.3785	* 1.8323	*
13	* 1.4973	* 1.3409	* 1.4973	* 1.3398	* 1.4865	* 1.1138	* .8236	*
	* 1.3519	* 1.5017	* 1.3636	* 1.5173	* 1.3776	* 1.8329	* 2.4814	*
14	* 1.0678	* 1.4528	* 1.2670	* 1.4191	* 1.1160	* .8247	*	*
	* 1.8516	* 1.3882	* 1.6024	* 1.4403	* 1.8323	* 2.4786	*	*
15	* 1.0346	* .9832	* .8921	* .8300	* F-SUB-Q			
	* 1.9257	* 2.0297	* 2.2546	* 2.4457	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0592	* 1.4244	* 1.1021	* 1.4855	* 1.2081	* 1.4865	* 1.0560	* 1.0228
	* 1.8824	* 1.5044	* 1.8996	* 1.4297	* 1.7293	* 1.4194	* 1.9542	* 2.0309
9	* 1.4244	* 1.0913	* 1.4737	* 1.2606	* 1.5026	* 1.3280	* 1.4416	* .9703
	* 1.5044	* 1.9068	* 1.4470	* 1.6714	* 1.4083	* 1.5785	* 1.4541	* 2.1409
10	* 1.1021	* 1.4737	* 1.2177	* 1.5037	* 1.2391	* 1.4865	* 1.2552	* .8804
	* 1.8996	* 1.4470	* 1.7348	* 1.4156	* 1.6937	* 1.4214	* 1.6782	* 2.3749
11	* 1.4855	* 1.3616	* 1.5037	* 1.2424	* 1.5080	* 1.3270	* 1.4084	* .8193
	* 1.4297	* 1.6714	* 1.4166	* 1.7006	* 1.4142	* 1.5933	* 1.5016	* 2.5645
12	* 1.2081	* 1.5026	* 1.2391	* 1.5090	* 1.3398	* 1.4758	* 1.1053	*
	* 1.7293	* 1.4074	* 1.6935	* 1.4136	* 1.5807	* 1.4424	* 1.9221	*
13	* 1.4865	* 1.3280	* 1.4876	* 1.3280	* 1.4769	* 1.1021	* .8129	*
	* 1.4194	* 1.5784	* 1.4214	* 1.5923	* 1.4415	* 1.9233	* 2.6084	*
14	* 1.0560	* 1.4416	* 1.2552	* 1.4084	* 1.1053	* .8140	*	*
	* 1.9542	* 1.4532	* 1.6781	* 1.5013	* 1.9221	* 2.6076	*	*
15	* 1.0228	* .9714	* .8814	* .8193	* F-SUB-Q			
	* 2.0309	* 2.1388	* 2.3737	* 2.5645	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 10 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0678	* 1.4491	* 1.1128	* 1.5133	* 1.2209	* 1.5123	* 1.0656	* 1.0378
	* 1.9379	* 1.5530	* 1.9625	* 1.4780	* 1.7988	* 1.4643	* 2.0334	* 2.1012
9	* 1.4491	* 1.1010	* 1.5005	* 1.2745	* 1.5305	* 1.3430	* 1.4683	* .9821
	* 1.5530	* 1.9665	* 1.4945	* 1.7364	* 1.4529	* 1.6388	* 1.4987	* 2.2194
10	* 1.1128	* 1.5005	* 1.2306	* 1.5326	* 1.2531	* 1.5155	* 1.2723	* .8889
	* 1.9625	* 1.4945	* 1.8024	* 1.4599	* 1.7567	* 1.4625	* 1.7314	* 2.4639
11	* 1.5133	* 1.2756	* 1.5326	* 1.2563	* 1.5380	* 1.3430	* 1.4341	* .8268
	* 1.4780	* 1.7364	* 1.4592	* 1.7612	* 1.4491	* 1.6427	* 1.5424	* 2.6533
12	* 1.2209	* 1.5315	* 1.2531	* 1.5380	* 1.3559	* 1.5037	* 1.1213	*
	* 1.7988	* 1.4522	* 1.7565	* 1.4491	* 1.6316	* 1.4802	* 1.9725	*
13	* 1.5123	* 1.3430	* 1.5155	* 1.3441	* 1.5048	* 1.1149	* .8215	*
	* 1.4643	* 1.6385	* 1.4625	* 1.6416	* 1.4792	* 1.9813	* 2.6880	*
14	* 1.0656	* 1.4694	* 1.2723	* 1.4341	* 1.1213	* .8215	*	*
	* 2.0334	* 1.4981	* 1.7314	* 1.5421	* 1.9725	* 2.6848	*	*
15	* 1.0378	* .9832	* .8889	* .8268	* F-SUB-Q			
	* 2.1012	* 2.2172	* 2.4613	* 2.6525	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 9 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0507	* 1.4287	* 1.0956	* 1.4951	* 1.2049	* 1.4951	* 1.0517	* 1.0217
	* 1.9840	* 1.5891	* 2.0113	* 1.5234	* 1.8479	* 1.5223	* 2.1183	* 2.2060
9	* 1.4287	* 1.0849	* 1.4823	* 1.2584	* 1.5144	* 1.3248	* 1.4512	* .9682
	* 1.5891	* 2.0112	* 1.5361	* 1.7793	* 1.5068	* 1.7011	* 1.5699	* 2.3292
10	* 1.0956	* 1.4823	* 1.2134	* 1.5155	* 1.2370	* 1.4994	* 1.2563	* .8750
	* 2.0113	* 1.5361	* 1.8432	* 1.5078	* 1.8036	* 1.5255	* 1.8093	* 2.5792
11	* 1.4951	* 1.2584	* 1.5165	* 1.2402	* 1.5219	* 1.3248	* 1.4159	* .8140
	* 1.5234	* 1.7779	* 1.5068	* 1.8091	* 1.5057	* 1.7072	* 1.6111	* 2.7804
12	* 1.2049	* 1.5144	* 1.2370	* 1.5219	* 1.3388	* 1.4865	* 1.1063	*
	* 1.8479	* 1.5078	* 1.8099	* 1.5057	* 1.6917	* 1.5393	* 2.0600	*
13	* 1.4951	* 1.3248	* 1.4994	* 1.3259	* 1.4876	* 1.0999	* .8086	*
	* 1.5223	* 1.6997	* 1.5255	* 1.7060	* 1.5382	* 2.0691	* 2.8122	*
14	* 1.0517	* 1.4523	* 1.2563	* 1.4159	* 1.1063	* .8086	*	*
	* 2.1183	* 1.5688	* 1.8093	* 1.6099	* 2.0600	* 2.8087	*	*
15	* 1.0217	* .9693	* .8761	* .8140	* F-SUB-Q			
	* 2.2060	* 2.3268	* 2.5792	* 2.7804	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0656	* 1.4619	* 1.1128	* 1.5326	* 1.2263	* 1.5315	* 1.0678	* 1.0453
	* 1.8558	* 1.4882	* 1.8840	* 1.4269	* 1.7427	* 1.4284	* 2.0027	* 2.0726
9	* 1.4619	* 1.1010	* 1.5197	* 1.2798	* 1.5530	* 1.3495	* 1.4887	* .9864
	* 1.4882	* 1.8821	* 1.4377	* 1.6763	* 1.4127	* 1.6027	* 1.4700	* 2.1970
10	* 1.1128	* 1.5197	* 1.2349	* 1.5540	* 1.2595	* 1.5380	* 1.2820	* .8900
	* 1.8840	* 1.4377	* 1.7371	* 1.4108	* 1.7040	* 1.4276	* 1.7015	* 2.4367
11	* 1.5326	* 1.2809	* 1.5551	* 1.2627	* 1.5615	* 1.3505	* 1.4523	* .8279
	* 1.4269	* 1.6751	* 1.4108	* 1.7033	* 1.4094	* 1.6075	* 1.5083	* 2.6229
12	* 1.2263	* 1.5530	* 1.2595	* 1.5615	* 1.3645	* 1.5240	* 1.1310	*
	* 1.7427	* 1.4117	* 1.7051	* 1.4094	* 1.5925	* 1.4412	* 1.9354	*
13	* 1.5315	* 1.3495	* 1.5380	* 1.3516	* 1.5251	* 1.1213	* .8225	*
	* 1.4284	* 1.6019	* 1.4276	* 1.6058	* 1.4403	* 1.9465	* 2.6481	*
14	* 1.0678	* 1.4887	* 1.2820	* 1.4523	* 1.1310	* .8236	*	*
	* 2.0027	* 1.4696	* 1.7015	* 1.5077	* 1.9354	* 2.6449	*	*
15	* 1.0453	* .9875	* .8900	* .8279	* F-SUB-Q			
	* 2.0726	* 2.1948	* 2.4351	* 2.6229	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 7 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0667	* 1.4705	* 1.1149	* 1.5433	* 1.2295	* 1.5444	* 1.0710	* 1.0507
	* 1.7775	* 1.4181	* 1.8028	* 1.3580	* 1.6661	* 1.3600	* 1.9159	* 1.9809
9	* 1.4705	* 1.1031	* 1.5294	* 1.2852	* 1.5647	* 1.3548	* 1.5005	* .9907
	* 1.4181	* 1.8018	* 1.3681	* 1.6005	* 1.3426	* 1.5308	* 1.3989	* 2.1010
10	* 1.1149	* 1.5294	* 1.2391	* 1.5658	* 1.2649	* 1.5497	* 1.2884	* .8921
	* 1.8028	* 1.3681	* 1.6602	* 1.3410	* 1.6272	* 1.3568	* 1.6224	* 2.3343
11	* 1.5433	* 1.2863	* 1.5669	* 1.2670	* 1.5744	* 1.3570	* 1.4630	* .8300
	* 1.3580	* 1.5993	* 1.3407	* 1.6267	* 1.3381	* 1.5331	* 1.4346	* 2.5086
12	* 1.2295	* 1.5647	* 1.2638	* 1.5744	* 1.3698	* 1.5358	* 1.1374	*
	* 1.6661	* 1.3421	* 1.6283	* 1.3381	* 1.5174	* 1.3691	* 1.8432	*
13	* 1.5444	* 1.3548	* 1.5508	* 1.3580	* 1.5369	* 1.1256	* .8247	*
	* 1.3600	* 1.5301	* 1.3565	* 1.5312	* 1.3682	* 1.8559	* 2.5316	*
14	* 1.0710	* 1.5005	* 1.2884	* 1.4630	* 1.1374	* .8257	*	*
	* 1.9159	* 1.3989	* 1.6224	* 1.4346	* 1.8432	* 2.5287	*	*
15	* 1.0507	* .9917	* .8921	* .8300	* F-SUB-Q			
	* 1.9809	* 2.0990	* 2.3319	* 2.5086	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0571	* 1.4598	* 1.1053	* 1.5326	* 1.2209	* 1.5337	* 1.0635	* 1.0410
	* 1.7427	* 1.3771	* 1.7655	* 1.3169	* 1.6194	* 1.3191	* 1.8621	* 1.9288
9	* 1.4598	* 1.0946	* 1.5187	* 1.2756	* 1.5540	* 1.3452	* 1.4908	.9821
	* 1.3771	* 1.7632	* 1.3280	* 1.5548	* 1.3017	* 1.4866	* 1.3568	* 2.0440
10	* 1.1053	* 1.5187	* 1.2295	* 1.5562	* 1.2563	* 1.5412	* 1.2798	.8836
	* 1.7655	* 1.3280	* 1.6134	* 1.2999	* 1.5800	* 1.3150	* 1.5740	* 2.2715
11	* 1.5326	* 1.2766	* 1.5562	* 1.2584	* 1.5647	* 1.3473	* 1.4533	.8225
	* 1.3169	* 1.5537	* 1.2999	* 1.5791	* 1.2959	* 1.4874	* 1.3916	* 2.4427
12	* 1.2209	* 1.5551	* 1.2552	* 1.5647	* 1.3612	* 1.5262	* 1.1288	
	* 1.6194	* 1.3017	* 1.5810	* 1.2959	* 1.4726	* 1.3268	* 1.7887	
13	* 1.5337	* 1.3452	* 1.5412	* 1.3484	* 1.5272	* 1.1171	* .8161	
	* 1.3191	* 1.4861	* 1.3150	* 1.4859	* 1.3260	* 1.8022	* 2.4628	
14	* 1.0635	* 1.4908	* 1.2809	* 1.4533	* 1.1288	* .8172		
	* 1.8621	* 1.3563	* 1.5739	* 1.3911	* 1.7887	* 2.4600		
15	* 1.0410	* .9832	* .8846	* .8225	* F-SUB-Q			
	* 1.9288	* 2.0421	* 2.2692	* 2.4427	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 5 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0731	* 1.4940	* 1.1235	* 1.5712	* 1.2434	* 1.5744	* 1.0828	* 1.0656
	* 1.6296	* 1.2872	* 1.6506	* 1.2306	* 1.5229	* 1.2347	* 1.7591	* 1.8172
9	* 1.4940	* 1.1128	* 1.5562	* 1.3002	* 1.5947	* 1.3709	* 1.5294	* 1.0035
	* 1.2872	* 1.6486	* 1.2396	* 1.4604	* 1.2171	* 1.3981	* 1.2716	* 1.9330
10	* 1.1235	* 1.5572	* 1.2520	* 1.5958	* 1.2796	* 1.5808	* 1.3088	.9007
	* 1.6506	* 1.2396	* 1.5158	* 1.2144	* 1.4846	* 1.2306	* 1.4820	* 2.1527
11	* 1.5712	* 1.3013	* 1.5958	* 1.2820	* 1.6044	* 1.3741	* 1.4908	.8375
	* 1.2306	* 1.4595	* 1.2138	* 1.4844	* 1.2117	* 1.3998	* 1.3045	* 2.3170
12	* 1.2434	* 1.5947	* 1.2788	* 1.6054	* 1.3880	* 1.5658	* 1.1535	
	* 1.5229	* 1.2164	* 1.4854	* 1.2117	* 1.3857	* 1.2437	* 1.6870	
13	* 1.5744	* 1.3720	* 1.5808	* 1.3762	* 1.5669	* 1.1385	* .8311	
	* 1.2347	* 1.3979	* 1.2306	* 1.3982	* 1.2423	* 1.7023	* 2.3367	
14	* 1.0828	* 1.5305	* 1.3088	* 1.4919	* 1.1535	* .8322		
	* 1.7591	* 1.2716	* 1.4819	* 1.3045	* 1.6870	* 2.3343		
15	* 1.0656	* 1.0046	* .9018	* .8375	* F-SUB-Q			
	* 1.8172	* 1.9313	* 2.1506	* 2.3147	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 4 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0592	* 1.4726	* 1.1085	* 1.5487	* 1.2274	* 1.5530	* 1.0710	* 1.0507
	* 1.5983	* 1.2479	* 1.6161	* 1.1921	* 1.4750	* 1.1966	* 1.7032	* 1.7672
9	* 1.4726	* 1.0988	* 1.5337	* 1.2841	* 1.5722	* 1.3548	* 1.5101	* .9907
	* 1.2479	* 1.6133	* 1.2012	* 1.4147	* 1.1788	* 1.3545	* 1.2318	* 1.8734
10	* 1.1085	* 1.5337	* 1.2359	* 1.5722	* 1.2627	* 1.5594	* 1.2938	* .8889
	* 1.6161	* 1.2012	* 1.4684	* 1.1763	* 1.4392	* 1.1921	* 1.4351	* 2.0887
11	* 1.5487	* 1.2852	* 1.5733	* 1.2659	* 1.5819	* 1.3570	* 1.4705	* .8257
	* 1.1921	* 1.4138	* 1.1763	* 1.4371	* 1.1744	* 1.3561	* 1.2649	* 2.2499
12	* 1.2274	* 1.5722	* 1.2627	* 1.5829	* 1.3687	* 1.5433	* 1.1374	*
	* 1.4750	* 1.1782	* 1.4400	* 1.1744	* 1.3429	* 1.2057	* 1.6367	*
13	* 1.5530	* 1.3548	* 1.5594	* 1.3580	* 1.5444	* 1.1235	* .8172	*
	* 1.1966	* 1.3536	* 1.1914	* 1.3555	* 1.2050	* 1.6537	* 2.2776	*
14	* 1.0710	* 1.5112	* 1.2938	* 1.4716	* 1.1374	* .8182	*	*
	* 1.7032	* 1.2312	* 1.4351	* 1.2649	* 1.6367	* 2.2753	*	*
15	* 1.0507	* .9917	* .8900	* .8257	* F-SUB-Q			
	* 1.7672	* 1.8718	* 2.0868	* 2.2499	* M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0539	* 1.4662	* 1.1031	* 1.5422	* 1.2231	* 1.5497	* 1.0699	* 1.0474
	* 1.5629	* 1.2095	* 1.5740	* 1.1553	* 1.4312	* 1.1570	* 1.6511	* 1.7145
9	* 1.4662	* 1.0946	* 1.5283	* 1.2777	* 1.5658	* 1.3495	* 1.5069	* .9885
	* 1.2095	* 1.5755	* 1.1638	* 1.3735	* 1.1416	* 1.3137	* 1.1925	* 1.8171
10	* 1.1031	* 1.5283	* 1.2316	* 1.5669	* 1.2563	* 1.5540	* 1.2906	* .8857
	* 1.5740	* 1.1638	* 1.4242	* 1.1392	* 1.3982	* 1.1546	* 1.3915	* 2.0283
11	* 1.5422	* 1.2788	* 1.5669	* 1.2616	* 1.5754	* 1.3484	* 1.4641	* .8204
	* 1.1553	* 1.3718	* 1.1392	* 1.3939	* 1.1380	* 1.3191	* 1.2275	* 2.1927
12	* 1.2231	* 1.5669	* 1.2552	* 1.5754	* 1.3591	* 1.5347	* 1.1320	*
	* 1.4312	* 1.1410	* 1.3990	* 1.1380	* 1.3073	* 1.1711	* 1.5903	*
13	* 1.5497	* 1.3495	* 1.5540	* 1.3495	* 1.5358	* 1.1160	* .8097	*
	* 1.1570	* 1.3136	* 1.1546	* 1.3177	* 1.1698	* 1.6095	* 2.2257	*
14	* 1.0699	* 1.5080	* 1.2906	* 1.4651	* 1.1320	* .8107	*	*
	* 1.6511	* 1.1819	* 1.3906	* 1.2275	* 1.5903	* 2.2235	*	*
15	* 1.0474	* .9896	* .8868	* .8204	* F-SUB-Q			
	* 1.7145	* 1.8156	* 2.0264	* 2.1906	* M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9842	1.3634	1.0314	1.4319	1.1406	1.4512	1.0003	.9585
	1.7098	1.2716	1.6563	1.2157	1.5083	1.2071	1.7361	1.8356
9	1.3634	1.0207	1.4223	1.1856	1.4566	1.2488	1.3977	.9125
	1.2716	1.6703	1.2225	1.4539	1.1999	1.3927	1.2570	1.9281
10	1.0314	1.4223	1.1492	1.4555	1.1652	1.4448	1.1952	.8172
	1.6563	1.2225	1.4988	1.1974	1.4800	1.2130	1.4704	2.1528
11	1.4319	1.1867	1.4555	1.1770	1.4608	1.2402	1.3377	.7529
	1.2157	1.4521	1.1974	1.4684	1.1993	1.4072	1.3159	2.3390
12	1.1406	1.4566	1.1652	1.4608	1.2509	1.3987	1.0399	
	1.5083	1.1993	1.4808	1.1993	1.3938	1.2563	1.6939	
13	1.4512	1.2499	1.4448	1.2413	1.3998	1.0282	.7422	
	1.2071	1.3918	1.2130	1.4056	1.2549	1.7122	2.3765	
14	1.0003	1.3977	1.1952	1.3377	1.0399	.7422		
	1.7361	1.2563	1.4694	1.3152	1.6927	2.3765		
15	.9585	.9136	.8182	.7540	F-SUB-Q			
	1.8356	1.9265	2.1528	2.3390	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7304	.9585	.7700	1.0121	.8311	1.0399	.7368	.6533
	2.3405	1.7886	2.2268	1.6995	2.0728	1.6625	2.3567	2.6655
9	.9585	.7476	1.0089	.8407	1.0314	.8782	.9725	.6351
	1.7886	2.2936	1.7021	2.0460	1.6751	1.9696	1.7870	2.7445
10	.7700	1.0100	.8418	1.0314	.8418	1.0228	.8450	.5783
	2.2268	1.7021	2.0422	1.6701	2.0478	1.6929	2.0572	3.0132
11	1.0121	.8407	1.0314	.8579	1.0324	.8557	.9178	.5280
	1.6995	2.0441	1.6701	2.0089	1.6763	2.0253	1.8971	3.3049
12	.8311	1.0314	.8418	1.0314	.8707	.9875	.7274	
	2.0728	1.6750	2.0497	1.6775	1.9890	1.7615	2.3897	
13	1.0399	.8793	1.0228	.8568	.9875	.7326	.5184	
	1.6625	1.9679	1.6929	2.0235	1.7615	2.3769	3.3702	
14	.7368	.9725	.8450	.9178	.7294	.5184		
	2.3567	1.7856	2.0572	1.8970	2.3897	3.3651		
15	.6533	.6351	.5783	.5280	F-SUB-Q			
	2.6655	2.7412	3.0131	3.3049	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 410 EFPD, THIS IS LEVEL 18 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7551	.9982	.8611	1.0581	.9221	1.0774	.8290	.7401
	1.9339	1.6625	1.9891	1.5906	1.8201	1.5453	1.9953	2.2199
9	.9982	.8386	1.0507	.9211	1.0624	.9489	1.0089	.7176
	1.6625	1.9891	1.6300	1.8564	1.5797	1.7657	1.6500	2.2977
10	.9611	1.0507	.9178	1.0603	.9125	1.0474	.9061	.6694
	1.9891	1.6300	1.8725	1.6071	1.8829	1.6310	1.8745	2.4886
11	1.0581	.9211	1.0603	.9232	1.0346	.9050	.9489	.6158
	1.5906	1.8547	1.6058	1.8240	1.5526	1.8138	1.7660	2.7653
12	.9221	1.0635	.9125	1.0357	.8386	.9468	.7722	
	1.8201	1.5773	1.8829	1.5523	1.6951	1.5920	2.0967	
13	1.0774	.9500	1.0485	.9061	.9468	.7336	.5912	
	1.5453	1.7641	1.6307	1.8122	1.5910	2.0134	2.6767	
14	.8290	1.0089	.9061	.9489	.7722	.5912		
	1.9953	1.6482	1.8738	1.7660	2.0967	2.6758		
15	.7401	.7176	.6704	.6158	F-SUB-Q			
	2.2199	2.2967	2.4886	2.7625	M-SUB-Q			

AT 100% POWER, 410 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9907	1.2638	1.0410	1.3120	1.1342	1.3152	1.0207	.9650
	1.6523	1.3771	1.6608	1.3215	1.5002	1.3053	1.6484	1.7510
9	1.2638	1.0292	1.3013	1.1620	1.3184	1.2145	1.2798	.9307
	1.3771	1.6479	1.3581	1.4969	1.3144	1.4121	1.3428	1.8202
10	1.0410	1.3002	1.1320	1.3152	1.1385	1.3023	1.1535	.8579
	1.6608	1.3581	1.5465	1.3341	1.5319	1.3472	1.5128	2.0045
11	1.3120	1.1620	1.3152	1.1449	1.3002	1.1920	1.2370	.7936
	1.3215	1.4969	1.3341	1.5080	1.2979	1.4274	1.4024	2.2017
12	1.1342	1.3195	1.1385	1.3013	1.1663	1.2563	1.0025	
	1.5002	1.3128	1.5318	1.2979	1.3862	1.3090	1.6844	
13	1.3152	1.2156	1.3034	1.1920	1.2574	.9992	.7754	
	1.3053	1.4116	1.3469	1.4265	1.3088	1.6349	2.1377	
14	1.0207	1.2798	1.1545	1.2370	1.0025	.7754		
	1.6484	1.347	1.5121	1.4024	1.6844	2.1377		
15	.9650	.9318	.8589	.7936	F-SUB-Q			
	1.7510	1.8186	2.0025	2.2017	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 410 EFPD, THIS IS LEVEL 16 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0721	* 1.3687	* 1.1031	* 1.4148	* 1.1984	* 1.4212	* 1.0774	* 1.0432
	* 1.5411	* 1.3240	* 1.5884	* 1.2574	* 1.4488	* 1.2357	* 1.5936	* 1.6621
9	* 1.3687	* 1.0956	* 1.4052	* 1.2349	* 1.4266	* 1.2981	* 1.3891	* .9982
	* 1.3240	* 1.5790	* 1.2918	* 1.4393	* 1.2471	* 1.3510	* 1.2699	* 1.7422
10	* 1.1031	* 1.4052	* 1.1984	* 1.4234	* 1.2134	* 1.4148	* 1.2349	* .9189
	* 1.5884	* 1.2923	* 1.4934	* 1.2721	* 1.4732	* 1.2787	* 1.4469	* 1.9222
11	* 1.4148	* 1.2349	* 1.4234	* 1.2167	* 1.4223	* 1.2895	* 1.3537	* .8514
	* 1.2574	* 1.4393	* 1.2713	* 1.4608	* 1.2424	* 1.3682	* 1.3257	* 2.1178
12	* 1.1984	* 1.4276	* 1.2134	* 1.4223	* 1.2948	* 1.3998	* 1.0913	
	* 1.4488	* 1.2456	* 1.4731	* 1.2402	* 1.3419	* 1.2515	* 1.6146	
13	* 1.4212	* 1.2991	* 1.4148	* 1.2906	* 1.4009	* 1.0988	* .8450	
	* 1.2357	* 1.3506	* 1.2787	* 1.3678	* 1.2513	* 1.5726	* 2.0584	
14	* 1.0774	* 1.3902	* 1.2359	* 1.3537	* 1.0913	* .8461		
	* 1.5936	* 1.2688	* 1.4469	* 1.3255	* 1.6146	* 2.0579		
15	* 1.0432	* .9992	* .9200	* .8514	* F-SUB-Q			
	* 1.6621	* 1.7408	* 1.9211	* 2.1173	* M-SUB-Q			

AT 100% POWER, 410 EFPD, THIS IS LEVEL 15 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0785	* 1.3955	* 1.1128	* 1.4426	* 1.2059	* 1.4501	* 1.0839	* 1.0624
	* 1.5539	* 1.3477	* 1.5891	* 1.2682	* 1.4552	* 1.2426	* 1.6246	* 1.6796
9	* 1.3955	* 1.1042	* 1.4330	* 1.2456	* 1.4576	* 1.3120	* 1.4201	* 1.0110
	* 1.3477	* 1.5903	* 1.3022	* 1.4621	* 1.2556	* 1.3715	* 1.2778	* 1.7690
10	* 1.1128	* 1.4319	* 1.2070	* 1.4544	* 1.2263	* 1.4469	* 1.2520	* .9275
	* 1.5891	* 1.3022	* 1.5191	* 1.2876	* 1.4890	* 1.2899	* 1.4648	* 1.9566
11	* 1.4426	* 1.2456	* 1.4544	* 1.2284	* 1.4608	* 1.3098	* 1.3869	* .8622
	* 1.2682	* 1.4621	* 1.2873	* 1.4968	* 1.2641	* 1.3996	* 1.3436	* 2.1592
12	* 1.2059	* 1.4576	* 1.2363	* 1.4608	* 1.3173	* 1.4394	* 1.1160	
	* 1.4552	* 1.2546	* 1.4890	* 1.2639	* 1.3769	* 1.2747	* 1.6491	
13	* 1.4501	* 1.3120	* 1.4480	* 1.3098	* 1.4405	* 1.1245	* .8632	
	* 1.2426	* 1.3705	* 1.2899	* 1.3985	* 1.2739	* 1.6097	* 2.1157	
14	* 1.0839	* 1.4212	* 1.2520	* 1.3869	* 1.1160	* .8643		
	* 1.6246	* 1.2767	* 1.4642	* 1.3433	* 1.6491	* 2.1136		
15	* 1.0624	* 1.0121	* .9286	* .8622	* F-SUB-Q			
	* 1.6796	* 1.7675	* 1.9567	* 2.1585	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 410 FFPD, THIS IS LEVEL 14 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0507	* 1.3634	* 1.0839	* 1.4094	* 1.1738	* 1.4191	* 1.0549	* 1.0357
	* 1.6477	* 1.4205	* 1.6763	* 1.3387	* 1.5428	* 1.3113	* 1.7233	* 1.7814
9	* 1.3534	* 1.0742	* 1.3998	* 1.2134	* 1.4255	* 1.2788	* 1.3902	* .9853
	* 1.4205	* 1.6839	* 1.3685	* 1.5449	* 1.3240	* 1.4510	* 1.3464	* 1.8767
10	* 1.0839	* 1.3998	* 1.1760	* 1.4223	* 1.1963	* 1.4159	* 1.2231	* .9018
	* 1.6763	* 1.3685	* 1.6006	* 1.3497	* 1.5635	* 1.3481	* 1.5428	* 2.0743
11	* 1.4094	* 1.2134	* 1.4223	* 1.1974	* 1.4298	* 1.2788	* 1.3580	* .8407
	* 1.3387	* 1.5445	* 1.3497	* 1.5820	* 1.3382	* 1.4808	* 1.4132	* 2.2656
12	* 1.1738	* 1.4255	* 1.1963	* 1.4298	* 1.2884	* 1.4116	* 1.0935	
	* 1.5428	* 1.3231	* 1.5624	* 1.3379	* 1.4638	* 1.3526	* 1.7475	
13	* 1.4191	* 1.2788	* 1.4159	* 1.2798	* 1.4116	* 1.1021	* .8439	
	* 1.3113	* 1.4509	* 1.3481	* 1.4799	* 1.3521	* 1.7176	* 2.2611	
14	* 1.0549	* 1.3902	* 1.2231	* 1.3580	* 1.0935	* .8439		
	* 1.7233	* 1.3464	* 1.5428	* 1.4123	* 1.7475	* 2.2598		
15	* 1.0357	* .9864	* .9018	* .8407	F-SUB-Q			
	* 1.7814	* 1.8751	* 2.0731	* 2.2656	M-SUB-Q			

AT 100% POWER, 410 EFPD, THIS IS LEVEL 13 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0528	* 1.3805	* 1.0892	* 1.4266	* 1.1792	* 1.4394	* 1.0603	* 1.0485
	* 1.6635	* 1.4353	* 1.6898	* 1.3684	* 1.5705	* 1.3412	* 1.7776	* 1.8294
9	* 1.3805	* 1.0796	* 1.4180	* 1.2199	* 1.4437	* 1.2873	* 1.4094	* .9928
	* 1.4353	* 1.6950	* 1.3926	* 1.5813	* 1.3521	* 1.4917	* 1.3736	* 1.9320
10	* 1.0892	* 1.4180	* 1.1824	* 1.4405	* 1.2038	* 1.4351	* 1.2327	* .9061
	* 1.6898	* 1.3926	* 1.6391	* 1.3700	* 1.5807	* 1.3684	* 1.5776	* 2.1340
11	* 1.4266	* 1.2209	* 1.4416	* 1.2038	* 1.4501	* 1.2884	* 1.3762	* .8450
	* 1.3684	* 1.5803	* 1.3692	* 1.6092	* 1.3642	* 1.5106	* 1.4279	* 2.3181
12	* 1.1792	* 1.4437	* 1.2027	* 1.4501	* 1.2981	* 1.4309	* 1.1053	
	* 1.5705	* 1.3513	* 1.5795	* 1.3642	* 1.5053	* 1.3839	* 1.7843	
13	* 1.4394	* 1.2873	* 1.4351	* 1.2895	* 1.4319	* 1.1117	* .8493	
	* 1.3412	* 1.4906	* 1.3684	* 1.5097	* 1.3831	* 1.7705	* 2.3305	
14	* 1.0603	* 1.4094	* 1.2327	* 1.3773	* 1.1053	* .8504		
	* 1.7776	* 1.3731	* 1.5772	* 1.4279	* 1.7842	* 2.3280		
15	* 1.0485	* .9939	* .9061	* .8450	F-SUB-Q			
	* 1.8294	* 1.9302	* 2.1332	* 2.3181	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 410 EFPD, THIS IS LEVEL 12 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0410	* 1.3720	* 1.0774	* 1.4191	* 1.1674	* 1.4319	* 1.0496	* 1.0399
	* 1.7370	* 1.4928	* 1.7700	* 1.4255	* 1.6454	* 1.3976	* 1.8644	* 1.9144
9	* 1.3720	* 1.0689	* 1.4094	* 1.2092	* 1.4362	* 1.2756	* 1.4019	* .9832
	* 1.4928	* 1.7716	* 1.4452	* 1.6483	* 1.4058	* 1.5571	* 1.4281	* 2.0227
10	* 1.0774	* 1.4094	* 1.1706	* 1.4319	* 1.1931	* 1.4276	* 1.2242	* .8954
	* 1.7700	* 1.4452	* 1.7104	* 1.4238	* 1.6456	* 1.4190	* 1.6409	* 2.2316
11	* 1.4191	* 1.2092	* 1.4330	* 1.1931	* 1.4416	* 1.2777	* 1.3698	* .8365
	* 1.4255	* 1.6479	* 1.4229	* 1.6766	* 1.4111	* 1.5686	* 1.4810	* 2.4151
12	* 1.1674	* 1.4362	* 1.1920	* 1.4416	* 1.2863	* 1.4234	* 1.0978	*
	* 1.6454	* 1.4058	* 1.6466	* 1.4111	* 1.5585	* 1.4284	* 1.8471	*
13	* 1.4319	* 1.2756	* 1.4276	* 1.2788	* 1.4244	* 1.1031	* .8407	*
	* 1.3976	* 1.5570	* 1.4184	* 1.5676	* 1.4275	* 1.8310	* 2.4171	*
14	* 1.0496	* 1.4030	* 1.2242	* 1.3698	* 1.0978	* .8418	*	*
	* 1.8644	* 1.4272	* 1.6409	* 1.4810	* 1.8470	* 2.4145	*	*
15	* 1.0399	* .9842	* .8954	* .8365	* F-SUB-Q			
	* 1.9144	* 2.0226	* 2.2308	* 2.4151	* M-SUB-Q			

AT 100% POWER, 410 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0292	* 1.3623	* 1.0656	* 1.4084	* 1.1556	* 1.4234	* 1.0389	* 1.0292
	* 1.8319	* 1.5573	* 1.8577	* 1.4922	* 1.7342	* 1.4623	* 1.9619	* 2.0093
9	* 1.3623	* 1.0571	* 1.3987	* 1.1974	* 1.4255	* 1.2638	* 1.3934	* .9735
	* 1.5573	* 1.8622	* 1.5087	* 1.7306	* 1.4687	* 1.6317	* 1.4909	* 2.1238
10	* 1.0656	* 1.3987	* 1.1588	* 1.4223	* 1.1813	* 1.4180	* 1.2134	* .8846
	* 1.8577	* 1.5087	* 1.7912	* 1.4831	* 1.7276	* 1.4764	* 1.7108	* 2.3407
11	* 1.4084	* 1.1974	* 1.4223	* 1.1813	* 1.4319	* 1.2649	* 1.3602	* .8268
	* 1.4922	* 1.7298	* 1.4827	* 1.7588	* 1.4724	* 1.6444	* 1.5419	* 2.5198
12	* 1.1556	* 1.4255	* 1.1802	* 1.4319	* 1.2745	* 1.4137	* 1.0881	*
	* 1.7342	* 1.4687	* 1.7271	* 1.4724	* 1.6327	* 1.4902	* 1.9305	*
13	* 1.4234	* 1.2638	* 1.4180	* 1.2659	* 1.4137	* 1.0913	* .8311	*
	* 1.4623	* 1.6316	* 1.4764	* 1.6474	* 1.4902	* 1.9151	* 2.5292	*
14	* 1.0389	* 1.3934	* 1.2134	* 1.3602	* 1.0881	* .8311	*	*
	* 1.9619	* 1.4909	* 1.7108	* 1.5419	* 1.9305	* 2.5291	*	*
15	* 1.0292	* .9746	* .8846	* .8268	* F-SUB-Q			
	* 2.0093	* 2.1218	* 2.3407	* 2.5198	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 410 EFPD, THIS IS LEVEL 10 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0389	* 1.3859	* 1.0764	* 1.4330	* 1.1685	* 1.4501	* 1.0507	* 1.0464
	* 1.8766	* 1.6029	* 1.9097	* 1.5396	* 1.7862	* 1.5061	* 2.0227	* 2.0734
9	* 1.3859	* 1.0678	* 1.4234	* 1.2102	* 1.4512	* 1.2777	* 1.4191	* .9864
	* 1.6029	* 1.9111	* 1.5545	* 1.7829	* 1.5135	* 1.6909	* 1.5342	* 2.1936
10	* 1.0764	* 1.4234	* 1.1717	* 1.4469	* 1.1942	* 1.4437	* 1.2295	* .8943
	* 1.9097	* 1.5545	* 1.8493	* 1.5252	* 1.7749	* 1.5171	* 1.7614	* 2.4227
11	* 1.4330	* 1.2113	* 1.4480	* 1.1942	* 1.4576	* 1.2798	* 1.3837	* .8354
	* 1.5396	* 1.7816	* 1.5252	* 1.8080	* 1.5102	* 1.6920	* 1.5807	* 2.6005
12	* 1.1685	* 1.4512	* 1.1931	* 1.4576	* 1.2895	* 1.4384	* 1.1053	*
	* 1.7862	* 1.5129	* 1.7744	* 1.5102	* 1.6843	* 1.5297	* 1.9783	*
13	* 1.4501	* 1.2777	* 1.4437	* 1.2809	* 1.4394	* 1.1053	* .8397	*
	* 1.5061	* 1.6908	* 1.5171	* 1.6909	* 1.5286	* 1.9698	* 2.6031	*
14	* 1.0507	* 1.4191	* 1.2295	* 1.3848	* 1.1042	* .8407	*	*
	* 2.0227	* 1.5342	* 1.7614	* 1.5800	* 1.9782	* 2.6012	*	*
15	* 1.0464	* .9875	* .8943	* .8354	* F-SUB-Q			
	* 2.0734	* 2.1922	* 2.4217	* 2.6005	* M-SUB-Q			

AT 100% POWER, 410 EFPD, THIS IS LEVEL 9 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.0249	* 1.3698	* 1.0624	* 1.4180	* 1.1535	* 1.4362	* 1.0378	* 1.0324
	* 1.9558	* 1.6682	* 1.9965	* 1.6158	* 1.8834	* 1.5937	* 2.1513	* 2.1929
9	* 1.3698	* 1.0539	* 1.4073	* 1.1952	* 1.4362	* 1.2616	* 1.4052	* .9746
	* 1.6682	* 1.9922	* 1.6265	* 1.8707	* 1.5971	* 1.7843	* 1.6229	* 2.3210
10	* 1.0624	* 1.4073	* 1.1567	* 1.4319	* 1.1792	* 1.4287	* 1.2167	* .8825
	* 1.9965	* 1.6265	* 1.9332	* 1.6029	* 1.8737	* 1.6064	* 1.8645	* 2.5625
11	* 1.4180	* 1.1963	* 1.4319	* 1.1792	* 1.4437	* 1.2649	* 1.3687	* .8247
	* 1.6158	* 1.8707	* 1.6029	* 1.9003	* 1.5937	* 1.7867	* 1.6720	* 2.7527
12	* 1.1535	* 1.4362	* 1.1792	* 1.4437	* 1.2734	* 1.4244	* 1.0935	*
	* 1.8834	* 1.5971	* 1.8738	* 1.5937	* 1.7752	* 1.6134	* 2.0887	*
13	* 1.4362	* 1.2616	* 1.4287	* 1.2659	* 1.4244	* 1.0924	* .8290	*
	* 1.5937	* 1.7842	* 1.6064	* 1.7854	* 1.6134	* 2.0791	* 2.7493	*
14	* 1.0378	* 1.4052	* 1.2167	* 1.3687	* 1.0924	* .8300	*	*
	* 2.1513	* 1.6229	* 1.8645	* 1.6720	* 2.0906	* 2.7459	*	*
15	* 1.0324	* .9757	* .8836	* .8247	* F-SUB-Q			
	* 2.1929	* 2.3186	* 2.5625	* 2.7527	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 410 EPPD, THIS IS LEVEL 8 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0410	1.4019	1.0806	1.4523	1.1749	1.4737	1.0571	1.0581
	1.8251	1.5632	1.8635	1.5140	1.7573	1.4955	2.0116	2.0613
9	1.4019	1.0721	1.4416	1.2167	1.4716	1.2852	1.4405	.9960
	1.5632	1.8593	1.5244	1.7489	1.4986	1.6814	1.5276	2.1872
10	1.0806	1.4416	1.1770	1.4673	1.2006	1.4651	1.2424	.8996
	1.8635	1.5244	1.8133	1.5037	1.7512	1.5068	1.7566	2.4187
11	1.4523	1.2177	1.4673	1.2006	1.4791	1.2895	1.4041	.8407
	1.5140	1.7477	1.5037	1.7783	1.4955	1.6836	1.5688	2.5972
12	1.1749	1.4716	1.2006	1.4791	1.2981	1.4598	1.1181	
	1.7573	1.4976	1.7511	1.4955	1.6721	1.5140	1.9659	
13	1.4737	1.2852	1.4651	1.2906	1.4608	1.1149	.8450	
	1.4955	1.6813	1.5068	1.6825	1.5129	1.9601	2.5933	
14	1.0571	1.4416	1.2424	1.4041	1.1181	.8461		
	2.0116	1.5276	1.7566	1.5688	1.9659	2.5902		
15	1.0581	.9960	.8996	.8407	F-SUB-Q			
	2.0613	2.1872	2.4187	2.5973	M-SUB-Q			

AT 100% POWER, 410 EPPD, THIS IS LEVEL 7 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0453	1.4137	1.0860	1.4641	1.1813	1.4887	1.0624	1.0667
	1.7430	1.4860	1.7794	1.4399	1.6755	1.4208	1.9184	1.9625
9	1.4137	1.0774	1.4533	1.2242	1.4844	1.2927	1.4555	1.0025
	1.4860	1.7748	1.4501	1.6663	1.4235	1.6028	1.4517	2.0865
10	1.0860	1.4533	1.1835	1.4791	1.2081	1.4791	1.2509	.9050
	1.7794	1.4501	1.7281	1.4287	1.5675	1.4310	1.6711	2.3073
11	1.4641	1.2242	1.4801	1.2059	1.4930	1.2970	1.4180	.8450
	1.4399	1.6662	1.4279	1.6943	1.4191	1.6026	1.4899	2.4761
12	1.1813	1.4855	1.2070	1.4930	1.3055	1.4737	1.1278	
	1.6755	1.4233	1.6674	1.4191	1.5921	1.4365	1.8673	
13	1.4887	1.2927	1.4780	1.2981	1.4746	1.1224	.8504	
	1.4208	1.6027	1.4310	1.6016	1.4355	1.8631	2.4673	
14	1.0624	1.4555	1.2509	1.4180	1.1267	.8514		
	1.9184	1.4515	1.6711	1.4899	1.8672	2.4668		
15	1.0667	1.0035	.9050	.8450	F-SUB-Q			
	1.9625	2.0845	2.3068	2.4761	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 410 EFPD, THIS IS LEVEL 6 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0410	* 1.4084	* 1.0806	* 1.4598	* 1.1760	* 1.4855	* 1.0592	* 1.0624
	* 1.7009	* 1.4361	* 1.7344	* 1.3909	* 1.6316	* 1.3708	* 1.8652	* 1.8998
9	* 1.4084	* 1.0731	* 1.4491	* 1.2199	* 1.4812	* 1.2884	* 1.4523	* .9992
	* 1.4361	* 1.7269	* 1.4006	* 1.6212	* 1.3739	* 1.5493	* 1.4005	* 2.0175
10	* 1.0806	* 1.4491	* 1.1781	* 1.4758	* 1.2038	* 1.4758	* 1.2488	* .9007
	* 1.7344	* 1.3998	* 1.6809	* 1.3789	* 1.6221	* 1.3804	* 1.6126	* 2.2331
11	* 1.4598	* 1.2199	* 1.4758	* 1.2027	* 1.4898	* 1.2927	* 1.4137	* .8418
	* 1.3909	* 1.6201	* 1.3789	* 1.6463	* 1.3689	* 1.5471	* 1.4372	* 2.3949
12	* 1.1760	* 1.4812	* 1.2027	* 1.4898	* 1.3023	* 1.4705	* 1.1245	*
	* 1.6316	* 1.3739	* 1.6221	* 1.3689	* 1.5371	* 1.3847	* 1.8020	*
13	* 1.4855	* 1.2884	* 1.4758	* 1.2938	* 1.4716	* 1.1203	* .8461	*
	* 1.3708	* 1.5492	* 1.3811	* 1.5462	* 1.3838	* 1.7922	* 2.3871	*
14	* 1.0592	* 1.4523	* 1.2488	* 1.4148	* 1.1245	* .8472	*	*
	* 1.8652	* 1.3998	* 1.6128	* 1.4372	* 1.8019	* 2.3845	*	*
15	* 1.0624	* 1.0003	* .9018	* .8418	F-SUB-Q			
	* 1.8998	* 2.0156	* 2.2327	* 2.3970	M-SUB-Q			

AT 100% POWER, 410 EFPD, THIS IS LEVEL 5 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0646	* 1.4501	* 1.1063	* 1.5037	* 1.2059	* 1.5326	* 1.0860	* 1.0956
	* 1.5767	* 1.3352	* 1.6083	* 1.2940	* 1.5145	* 1.2771	* 1.7394	* 1.7797
9	* 1.4501	* 1.0988	* 1.4919	* 1.2499	* 1.5262	* 1.3205	* 1.4983	* 1.0282
	* 1.3352	* 1.6032	* 1.3024	* 1.5044	* 1.2797	* 1.4510	* 1.3069	* 1.8943
10	* 1.1063	* 1.4919	* 1.2070	* 1.5197	* 1.2338	* 1.5219	* 1.2831	* .9243
	* 1.6083	* 1.3024	* 1.5602	* 1.2831	* 1.5063	* 1.2867	* 1.5114	* 2.1009
11	* 1.5037	* 1.2499	* 1.5197	* 1.2316	* 1.5358	* 1.3259	* 1.4598	* .8643
	* 1.2940	* 1.5035	* 1.2831	* 1.5297	* 1.2754	* 1.4495	* 1.3415	* 2.2551
12	* 1.2059	* 1.5262	* 1.2327	* 1.5358	* 1.3345	* 1.5165	* 1.1567	*
	* 1.5145	* 1.2795	* 1.5061	* 1.2754	* 1.4396	* 1.2922	* 1.6885	*
13	* 1.5326	* 1.3205	* 1.5208	* 1.3270	* 1.5176	* 1.1492	* .8686	*
	* 1.2771	* 1.4509	* 1.2867	* 1.4484	* 1.2914	* 1.6892	* 2.2486	*
14	* 1.0860	* 1.4994	* 1.2831	* 1.4598	* 1.1567	* .8686	*	*
	* 1.7394	* 1.3067	* 1.5113	* 1.3415	* 1.6885	* 2.2480	*	*
15	* 1.0956	* 1.0282	* .9253	* .8643	F-SUB-Q			
	* 1.7797	* 1.8926	* 2.1009	* 2.2552	M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 100% POWER, 410 EFPD, THIS IS LEVEL 4 CF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0614	* 1.4459	* 1.1031	* 1.4983	* 1.2017	* 1.5294	* 1.0860	* 1.0924
	* 1.5225	* 1.2724	* 1.5517	* 1.2327	* 1.4589	* 1.2158	* 1.6719	* 1.6986
9	* 1.4459	* 1.0967	* 1.4865	* 1.2466	* 1.5219	* 1.3195	* 1.4973	* 1.0271
	* 1.2724	* 1.5450	* 1.2408	* 1.4467	* 1.2188	* 1.3820	* 1.2436	* 1.8061
10	* 1.1031	* 1.4865	* 1.2049	* 1.5144	* 1.2306	* 1.5187	* 1.2831	* .9243
	* 1.5517	* 1.2408	* 1.4976	* 1.2226	* 1.4501	* 1.2252	* 1.4383	* 2.0052
11	* 1.4983	* 1.2477	* 1.5144	* 1.2295	* 1.5315	* 1.3248	* 1.4566	* .8622
	* 1.2327	* 1.4459	* 1.2219	* 1.4705	* 1.2145	* 1.3807	* 1.2783	* 2.1545
12	* 1.2017	* 1.5219	* 1.2295	* 1.5315	* 1.3323	* 1.5133	* 1.1556	
	* 1.4589	* 1.2187	* 1.4498	* 1.2150	* 1.3717	* 1.2310	* 1.6101	
13	* 1.5294	* 1.3195	* 1.5176	* 1.3259	* 1.5133	* 1.1470	* .8654	
	* 1.2158	* 1.3819	* 1.2254	* 1.3800	* 1.2305	* 1.6128	* 2.1508	
14	* 1.0860	* 1.4973	* 1.2831	* 1.4566	* 1.1556	* .8654		
	* 1.6719	* 1.2436	* 1.4382	* 1.2777	* 1.6100	* 2.1487		
15	* 1.0924	* 1.0282	* .9243	* .8622	* F-SUB-Q			
	* 1.6986	* 1.8046	* 2.0034	* 2.1545	* M-SUB-Q			

AT 100% POWER, 410 EFPD, THIS IS LEVEL 3 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0731	* 1.4630	* 1.1149	* 1.5155	* 1.2167	* 1.5497	* 1.1010	* 1.1085
	* 1.4564	* 1.2069	* 1.4842	* 1.1697	* 1.3939	* 1.1520	* 1.5881	* 1.6118
9	* 1.4630	* 1.1085	* 1.5037	* 1.2606	* 1.5401	* 1.3345	* 1.5187	* 1.0432
	* 1.2069	* 1.4774	* 1.1770	* 1.3764	* 1.1559	* 1.3128	* 1.1780	* 1.7137
10	* 1.1149	* 1.5037	* 1.2188	* 1.5326	* 1.2434	* 1.5380	* 1.3023	* .9371
	* 1.4842	* 1.1770	* 1.4226	* 1.1593	* 1.3861	* 1.1613	* 1.3637	* 1.9048
11	* 1.5155	* 1.2616	* 1.5326	* 1.2445	* 1.5487	* 1.3377	* 1.4758	* .8718
	* 1.1697	* 1.3756	* 1.1593	* 1.3980	* 1.1526	* 1.3142	* 1.2126	* 2.0506
12	* 1.2167	* 1.5401	* 1.2424	* 1.5487	* 1.3441	* 1.5305	* 1.1695	
	* 1.3939	* 1.1559	* 1.3858	* 1.1526	* 1.3066	* 1.1691	* 1.5312	
13	* 1.5497	* 1.3345	* 1.5380	* 1.3388	* 1.5305	* 1.1588	* .8718	
	* 1.1520	* 1.3127	* 1.1613	* 1.3134	* 1.1685	* 1.5368	* 2.0548	
14	* 1.1010	* 1.5187	* 1.3023	* 1.4758	* 1.1695	* .8729		
	* 1.5881	* 1.1778	* 1.3637	* 1.2126	* 1.5314	* 2.0529		
15	* 1.1085	* 1.0432	* .9371	* .8718	* F-SUB-Q			
	* 1.6118	* 1.7127	* 1.9036	* 2.0506	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 100% POWER, 410 EFPD, THIS IS LEVEL 2 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0249	* 1.3912	* 1.0646	* 1.4405	* 1.1610	* 1.4812	* 1.0528	* 1.0410
	* 1.5591	* 1.2352	* 1.5795	* 1.1979	* 1.4597	* 1.1734	* 1.6257	* 1.6744
9	* 1.3912	* 1.0581	* 1.4319	* 1.1974	* 1.4651	* 1.2670	* 1.4437	* .9875
	* 1.2352	* 1.5770	* 1.2031	* 1.4161	* 1.1828	* 1.3520	* 1.2067	* 1.7646
10	* 1.0646	* 1.4319	* 1.1642	* 1.4576	* 1.1813	* 1.4630	* 1.2391	* .8868
	* 1.5795	* 1.2029	* 1.4565	* 1.1858	* 1.4380	* 1.1872	* 1.4022	* 1.9648
11	* 1.4405	* 1.1984	* 1.4576	* 1.1888	* 1.4716	* 1.2638	* 1.3912	* .8225
	* 1.1979	* 1.4152	* 1.1863	* 1.4319	* 1.1806	* 1.3597	* 1.2545	* 2.1249
12	* 1.1610	* 1.4651	* 1.1802	* 1.4716	* 1.2702	* 1.4501	* 1.1010	*
	* 1.4597	* 1.1822	* 1.4388	* 1.1806	* 1.3518	* 1.2038	* 1.5851	*
13	* 1.4812	* 1.2670	* 1.4630	* 1.2649	* 1.4501	* 1.0924	* .8193	*
	* 1.1734	* 1.3519	* 1.1877	* 1.3591	* 1.2031	* 1.5949	* 2.1361	*
14	* 1.0528	* 1.4437	* 1.2391	* 1.3912	* 1.1010	* .8193	*	*
	* 1.6257	* 1.2067	* 1.4021	* 1.2544	* 1.5859	* 2.1341	*	*
15	* 1.0410	* .9885	* .8879	* .8225	* F-SUB-Q			
	* 1.6744	* 1.7632	* 1.9648	* 2.1249	* M-SUB-Q			

AT 100% POWER, 410 EFPD, THIS IS LEVEL 1 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7958	* 1.0282	* .8322	* 1.0710	* .8889	* 1.1096	* .8107	* .7454
	* 2.1126	* 1.6479	* 2.0337	* 1.5888	* 1.9166	* 1.5417	* 2.1148	* 2.3078
9	* 1.0282	* .8129	* 1.0678	* .8964	* 1.0913	* .9414	* 1.0581	* .7208
	* 1.6479	* 2.0781	* 1.5896	* 1.8974	* 1.5651	* 1.8164	* 1.6235	* 2.3880
10	* .8322	* 1.0678	* .8964	* 1.0860	* .8986	* 1.0892	* .9232	* .6587
	* 2.0337	* 1.5896	* 1.8954	* 1.5691	* 1.8981	* 1.5726	* 1.8605	* 2.6139
11	* 1.0710	* .8964	* 1.0860	* .9114	* 1.0935	* .9232	* 1.0078	* .6051
	* 1.5888	* 1.8957	* 1.5691	* 1.8681	* 1.5656	* 1.8579	* 1.7082	* 2.8481
12	* .8889	* 1.0913	* .8975	* 1.0935	* .9350	* 1.0721	* .8107	*
	* 1.9166	* 1.5643	* 1.8997	* 1.5656	* 1.8329	* 1.6055	* 2.1268	*
13	* 1.1096	* .9414	* 1.0892	* .9243	* 1.0721	* .8118	* .5998	*
	* 1.5417	* 1.8164	* 1.5726	* 1.8563	* 1.6044	* 2.1222	* 2.8832	*
14	* .8107	* 1.0581	* .9232	* 1.0078	* .8107	* .5998	*	*
	* 2.1148	* 1.6232	* 1.8605	* 1.7072	* 2.1268	* 2.8832	*	*
15	* .7454	* .7208	* .6587	* .6062	* F-SUB-Q			
	* 2.3078	* 2.3880	* 2.6139	* 2.8481	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 18 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5237	.7379	.6651	.8450	.7144	.8600	.6319	.5226
	2.6693	2.1779	2.3994	1.8840	2.2229	1.8457	2.5045	2.9989
9	.7379	.6287	.8247	.7026	.8450	.7379	.7765	.5141
	2.1779	2.5455	1.9356	2.2673	1.8806	2.1511	2.0381	3.0559
10	.6651	.8236	.7015	.8236	.6801	.8032	.6887	.4680
	2.3994	1.9361	2.2750	1.9361	2.3396	1.9781	2.3057	3.3591
11	.8450	.7026	.8236	.6833	.7272	.6372	.6597	.4059
	1.8840	2.2673	1.9353	2.3360	2.1034	2.4813	2.4105	3.8857
12	.7144	.8472	.6812	.7272	.5398	.5687	.4916	
	2.2229	1.8767	2.3388	2.1021	2.4151	2.2583	3.0069	
13	.8600	.7390	.8043	.6372	.5698	.4048	.3106	
	1.8457	2.1470	1.9767	2.4790	2.2569	2.9469	4.3664	
14	.6319	.7786	.6897	.6597	.4916	.3117		
	2.5045	2.0335	2.3018	2.4073	3.0036	4.3664		
15	.5226	.5152	.4691	.4070	F-SUB-Q			
	2.9989	3.0490	3.3532	3.8801	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7208	1.0324	.9157	1.1556	1.0046	1.1567	.8846	.7947
	1.9867	1.6238	1.8331	1.4464	1.6611	1.4428	1.8786	2.0711
9	1.0324	.8643	1.1331	1.0260	1.1385	1.0903	1.1235	.7733
	1.6238	1.9451	1.4796	1.6323	1.4689	1.5297	1.4814	2.1323
10	.9157	1.1331	.9842	1.1063	.9725	1.0999	1.0089	.6994
	1.8331	1.4796	1.7025	1.5154	1.7213	1.5205	1.6514	2.3641
11	1.1556	1.0260	1.1063	.9510	1.0089	.9510	1.0046	.6169
	1.4464	1.6317	1.5154	1.7668	1.6108	1.7075	1.6628	2.6812
12	1.0046	1.1406	.9725	1.0089	.7615	.8097	.7411	
	1.6611	1.4665	1.7203	1.6099	1.6838	1.6414	2.0956	
13	1.1567	1.0913	1.1010	.9521	.8107	.5987	.4648	
	1.4428	1.5271	1.5188	1.7053	1.6394	2.1215	3.0858	
14	.8846	1.1256	1.0110	1.0057	.7422	.4659		
	1.8786	1.4790	1.6490	1.6604	2.0956	3.0831		
15	.7947	.7743	.7004	.6180	F-SUB-Q			
	2.0711	2.1273	2.3600	2.6786	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 16 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8215	* 1.2102	* 1.0324	* 1.3377	* 1.1320	* 1.3441	* 1.0078	* .9393
	* 1.8580	* 1.4776	* 1.7291	* 1.3249	* 1.5612	* 1.3143	* 1.7479	* 1.8576
9	* 1.2102	* .9768	* 1.3184	* 1.1717	* 1.3184	* 1.2584	* 1.3323	* .9082
	* 1.4776	* 1.8369	* 1.3552	* 1.5221	* 1.3449	* 1.4023	* 1.3223	* 1.9227
10	* 1.0324	* 1.3173	* 1.1181	* 1.2895	* 1.1117	* 1.2938	* 1.1867	* .8182
	* 1.7291	* 1.3556	* 1.5977	* 1.3867	* 1.5982	* 1.3710	* 1.4848	* 2.1348
11	* 1.3377	* 1.1717	* 1.2884	* 1.0849	* 1.1856	* 1.1320	* 1.2134	* .7336
	* 1.3249	* 1.5216	* 1.3867	* 1.6566	* 1.4564	* 1.5362	* 1.4654	* 2.3964
12	* 1.1320	* 1.3205	* 1.1128	* 1.1867	* .8921	* .9896	* .8911	
	* 1.5612	* 1.3430	* 1.5977	* 1.4554	* 1.5222	* 1.4592	* 1.8745	
13	* 1.3441	* 1.2606	* 1.2948	* 1.1342	* .9907	* .7240	* .5580	
	* 1.3143	* 1.4001	* 1.3696	* 1.5336	* 1.4575	* 1.9230	* 2.7854	
14	* 1.0078	* 1.3334	* 1.1877	* 1.2156	* .8921	* .5591		
	* 1.7479	* 1.3201	* 1.4829	* 1.4631	* 1.8732	* 2.7826		
15	* .9393	* .9093	* .8204	* .7347	F-SUB-Q			
	* 1.8576	* 1.9194	* 2.1316	* 2.3943	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 15 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9168	* 1.3430	* 1.1096	* 1.4587	* 1.2145	* 1.4694	* 1.0849	* 1.0260
	* 1.8723	* 1.4575	* 1.7343	* 1.3038	* 1.5608	* 1.2862	* 1.7330	* 1.8150
9	* 1.3430	* 1.0539	* 1.4448	* 1.2681	* 1.4469	* 1.3709	* 1.4694	* .9896
	* 1.4575	* 1.8489	* 1.3349	* 1.5182	* 1.3135	* 1.3804	* 1.2800	* 1.8826
10	* 1.1096	* 1.4437	* 1.2092	* 1.4137	* 1.2113	* 1.4287	* 1.3055	* .8921
	* 1.7343	* 1.3355	* 1.5999	* 1.3660	* 1.5779	* 1.3331	* 1.4436	* 2.0935
11	* 1.4587	* 1.2681	* 1.4137	* 1.1856	* 1.3302	* 1.2681	* 1.3645	* .8097
	* 1.3038	* 1.5174	* 1.3653	* 1.6472	* 1.4153	* 1.5040	* 1.4051	* 2.3299
12	* 1.2145	* 1.4491	* 1.2124	* 1.3313	* 1.0282	* 1.1481	* 1.0132	
	* 1.5608	* 1.3121	* 1.5773	* 1.4144	* 1.4926	* 1.4144	* 1.8275	
13	* 1.4694	* 1.3730	* 1.4298	* 1.2702	* 1.1503	* .8472	* .6394	
	* 1.2862	* 1.3791	* 1.3319	* 1.5018	* 1.4117	* 1.8841	* 2.7399	
14	* 1.0849	* 1.4705	* 1.3077	* 1.3666	* 1.0132	* .6405		
	* 1.7330	* 1.2783	* 1.4422	* 1.4033	* 1.8264	* 2.7352		
15	* 1.0260	* .9917	* .8932	* .8107	F-SUB-Q			
	* 1.8150	* 1.8789	* 2.0905	* 2.3280	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0367	* 1.4255	* 1.1503	* 1.5048	* 1.2466	* 1.5176	* 1.1138	* 1.0539
	* 1.9831	* 1.5314	* 1.8360	* 1.3691	* 1.6497	* 1.3448	* 1.8162	* 1.8953
9	* 1.4255	* 1.1010	* 1.4983	* 1.3098	* 1.4994	* 1.4191	* 1.5230	* 1.0174
	* 1.5314	* 1.9572	* 1.4030	* 1.6016	* 1.3748	* 1.4485	* 1.3306	* 1.9675
10	* 1.1503	* 1.4973	* 1.2520	* 1.4683	* 1.2616	* 1.4930	* 1.3591	* .9200
	* 1.8360	* 1.4030	* 1.6895	* 1.4319	* 1.6599	* 1.3934	* 1.5107	* 2.1971
11	* 1.5048	* 1.3109	* 1.4683	* 1.2359	* 1.4244	* 1.3570	* 1.4448	* .8439
	* 1.3691	* 1.6010	* 1.4312	* 1.7385	* 1.4732	* 1.5672	* 1.4660	* 2.4514
12	* 1.2466	* 1.5015	* 1.2616	* 1.4255	* 1.1920	* 1.3441	* 1.0946	*
	* 1.6497	* 1.3732	* 1.6589	* 1.4724	* 1.5631	* 1.4728	* 1.9058	*
13	* 1.5176	* 1.4201	* 1.4951	* 1.3591	* 1.3462	* .9768	* .7004	*
	* 1.3448	* 1.4470	* 1.3916	* 1.5647	* 1.4698	* 1.9785	* 2.8796	*
14	* 1.1138	* 1.5251	* 1.3612	* 1.4459	* 1.0956	* .7015	*	*
	* 1.8162	* 1.3290	* 1.5083	* 1.4645	* 1.9045	* 2.8764	*	*
15	* 1.0539	* 1.0196	* .9211	* .8450	* F-SUB-Q			
	* 1.8953	* 1.9539	* 2.1938	* 2.4479	* M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 13 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1503	* 1.5455	* 1.2242	* 1.5926	* 1.3055	* 1.6044	* 1.1652	* 1.1106
	* 2.0714	* 1.5691	* 1.9411	* 1.4315	* 1.7394	* 1.4026	* 1.9064	* 1.9700
9	* 1.5455	* 1.1888	* 1.5926	* 1.3827	* 1.5926	* 1.5005	* 1.6161	* 1.0699
	* 1.5691	* 2.0284	* 1.4674	* 1.6867	* 1.4331	* 1.5170	* 1.3796	* 2.0536
10	* 1.2242	* 1.5926	* 1.3227	* 1.5690	* 1.3377	* 1.6022	* 1.4416	* .9671
	* 1.9411	* 1.4674	* 1.7784	* 1.4965	* 1.7430	* 1.4516	* 1.5782	* 2.3030
11	* 1.5926	* 1.3837	* 1.5701	* 1.3195	* 1.5604	* 1.4737	* 1.5637	* .8954
	* 1.4315	* 1.6060	* 1.4957	* 1.8244	* 1.5064	* 1.6052	* 1.5080	* 2.5691
12	* 1.3055	* 1.5947	* 1.3377	* 1.5615	* 1.4351	* 1.5358	* 1.1984	*
	* 1.7394	* 1.4312	* 1.7423	* 1.5056	* 1.6194	* 1.5120	* 1.9516	*
13	* 1.6044	* 1.5015	* 1.6044	* 1.4769	* 1.5380	* 1.1203	* .7722	*
	* 1.4026	* 1.5154	* 1.4502	* 1.6020	* 1.5097	* 2.0531	* 2.9837	*
14	* 1.1652	* 1.6183	* 1.4437	* 1.5658	* 1.1995	* .7733	*	*
	* 1.9064	* 1.3776	* 1.5765	* 1.5064	* 1.9502	* 2.9806	*	*
15	* 1.1106	* 1.0721	* .9682	* .8964	* F-SUB-Q			
	* 1.9700	* 2.0498	* 2.2994	* 2.5669	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 12 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1877	1.5936	1.2520	1.6258	1.3270	1.6365	1.1824	1.1278
	2.2344	1.6835	2.1314	1.5601	1.9026	1.5251	2.0792	2.1390
9	1.5936	1.2231	1.6301	1.4116	1.6290	1.5305	1.6526	1.0860
	1.6835	2.1841	1.6008	1.8453	1.5590	1.6517	1.4956	2.2336
10	1.2520	1.6301	1.3505	1.6129	1.3687	1.6493	1.4769	.9821
	2.1314	1.6017	1.9475	1.6301	1.9017	1.5771	1.7162	2.5097
11	1.6258	1.4116	1.6140	1.3548	1.6311	1.5262	1.6204	.9146
	1.5601	1.8442	1.6295	1.9579	1.5976	1.7078	1.5992	2.8010
12	1.3270	1.6311	1.3687	1.6322	1.5080	1.6151	1.2456	
	1.9026	1.5565	1.9013	1.5967	1.7204	1.5998	2.0705	
13	1.6365	1.5326	1.6515	1.5283	1.6183	1.1792	.8054	
	1.5251	1.6501	1.5754	1.7049	1.5967	2.1775	3.1685	
14	1.1824	1.6547	1.4791	1.6226	1.2466	.8065		
	2.0792	1.4933	1.7142	1.5966	2.0690	3.1651		
15	1.1278	1.0881	.9832	.9157	F-SUB-Q			
	2.1390	2.2285	2.5054	2.7975	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 11 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1931	1.6033	1.2541	1.6322	1.3302	1.6429	1.1813	1.1267
	2.4376	1.8227	2.3268	1.7283	2.1114	1.6851	2.3059	2.3654
9	1.6033	1.2284	1.6397	1.4169	1.6397	1.5358	1.6590	1.0849
	1.8227	2.3743	1.7680	2.0453	1.7242	1.8291	1.6504	2.4706
10	1.2541	1.6397	1.3570	1.6268	1.3762	1.6643	1.4876	.9810
	2.3268	1.7680	2.1404	1.7734	2.0814	1.7046	1.8930	2.7800
11	1.6322	1.4180	1.6279	1.3666	1.6558	1.5412	1.6386	.9178
	1.7283	2.0439	1.7723	2.1143	1.7286	1.8479	1.7196	3.0479
12	1.3302	1.6418	1.3773	1.6568	1.5294	1.6429	1.2606	
	2.1114	1.7215	2.0814	1.7276	1.8671	1.7298	2.2413	
13	1.6429	1.5369	1.6665	1.5444	1.6451	1.1952	.8140	
	1.6851	1.8269	1.7027	1.8444	1.7267	2.3628	3.4428	
14	1.1813	1.6622	1.4898	1.6408	1.2616	.8161		
	2.3059	1.6476	1.8905	1.7176	2.2396	3.4371		
15	1.1267	1.0871	.9832	.9189	F-SUB-Q			
	2.3654	2.4644	2.7756	3.0448	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 10 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.2059	* 1.6376	* 1.2713	* 1.6665	* 1.3484	* 1.6750	* 1.1952	* 1.1481
	* 2.5573	* 1.9113	* 2.4452	* 1.8784	* 2.3157	* 1.8400	* 2.5314	* 2.5754
9	* 1.6376	* 1.2445	* 1.6750	* 1.4416	* 1.6750	* 1.5604	* 1.6965	* 1.1021
	* 1.9113	* 2.4936	* 1.8689	* 2.1703	* 1.8639	* 1.9951	* 1.7950	* 2.6972
10	* 1.2713	* 1.6750	* 1.3794	* 1.6643	* 1.3998	* 1.7029	* 1.5197	* .9950
	* 2.4452	* 1.8689	* 2.2671	* 1.8844	* 2.2378	* 1.8204	* 2.0256	* 3.0416
11	* 1.6665	* 1.4426	* 1.6654	* 1.3923	* 1.6986	* 1.5722	* 1.6804	* .9318
	* 1.8784	* 2.1687	* 1.8820	* 2.2515	* 1.8386	* 1.9767	* 1.8283	* 3.2747
12	* 1.3484	* 1.6772	* 1.3998	* 1.6997	* 1.5626	* 1.6858	* 1.2884	*
	* 2.3157	* 1.8625	* 2.2361	* 1.8374	* 1.9968	* 1.8386	* 2.3864	*
13	* 1.6750	* 1.5626	* 1.7050	* 1.5754	* 1.6890	* 1.2209	* .8300	*
	* 1.8400	* 1.9924	* 1.8193	* 1.9727	* 1.8351	* 2.5255	* 3.6795	*
14	* 1.1952	* 1.6986	* 1.5219	* 1.6825	* 1.2895	* .8311	*	*
	* 2.5314	* 1.7925	* 2.0228	* 1.8260	* 2.3845	* 3.6749	*	*
15	* 1.1481	* 1.1042	* .9960	* .9328	* F-SUB-Q			
	* 2.5754	* 2.6923	* 3.0384	* 3.2711	* M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 9 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1813	* 1.6044	* 1.2445	* 1.6354	* 1.3238	* 1.6440	* 1.1717	* 1.1224
	* 2.5704	* 1.9175	* 2.4592	* 1.8832	* 2.3226	* 1.8760	* 2.6295	* 2.7416
9	* 1.6044	* 1.2199	* 1.6440	* 1.4148	* 1.6461	* 1.5305	* 1.6665	* 1.0796
	* 1.9175	* 2.5038	* 1.8724	* 2.1751	* 1.8760	* 2.0186	* 1.8559	* 2.8586
10	* 1.2445	* 1.6440	* 1.3548	* 1.6354	* 1.3752	* 1.6750	* 1.4930	* .9735
	* 2.4592	* 1.8724	* 2.2723	* 1.8880	* 2.2446	* 1.8489	* 2.0755	* 3.1759
11	* 1.6354	* 1.4159	* 1.6365	* 1.3607	* 1.6718	* 1.5455	* 1.6536	* .9125
	* 1.8832	* 2.1735	* 1.8868	* 2.2550	* 1.8571	* 2.0076	* 1.8796	* 3.3954
12	* 1.3238	* 1.6483	* 1.3752	* 1.6729	* 1.5369	* 1.6600	* 1.2659	*
	* 2.3226	* 1.8748	* 2.2446	* 1.8559	* 2.0228	* 1.8748	* 2.4581	*
13	* 1.6440	* 1.5326	* 1.6772	* 1.5487	* 1.6633	* 1.1995	* .8129	*
	* 1.8760	* 2.0159	* 1.8466	* 2.0035	* 1.8713	* 2.5990	* 3.8325	*
14	* 1.1717	* 1.6686	* 1.4951	* 1.6558	* 1.2681	* .8140	*	*
	* 2.6295	* 1.8536	* 2.0726	* 1.8760	* 2.4560	* 3.8276	*	*
15	* 1.1224	* 1.0817	* .9757	* .9146	* F-SUB-Q			
	* 2.7416	* 2.8531	* 3.1691	* 3.3915	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1845	* 1.6268	* 1.2531	* 1.6611	* 1.3345	* 1.6675	* 1.1792	* 1.1385
	* 2.4927	* 1.8409	* 2.3734	* 1.7905	* 2.2157	* 1.7797	* 2.4977	* 2.5561
9	* 1.6268	* 1.2263	* 1.6697	* 1.4287	* 1.6718	* 1.5465	* 1.6943	* 1.0903
	* 1.8409	* 2.4187	* 1.7938	* 2.0932	* 1.7949	* 1.9428	* 1.7627	* 2.6817
10	* 1.2531	* 1.6697	* 1.3866	* 1.6622	* 1.3891	* 1.7040	* 1.5144	* .9810
	* 2.3734	* 1.7938	* 2.1896	* 1.8103	* 2.1639	* 1.7733	* 1.9954	* 3.0135
11	* 1.6611	* 1.4309	* 1.6633	* 1.3827	* 1.7007	* 1.5647	* 1.6836	* .9211
	* 1.7905	* 2.0917	* 1.8081	* 2.1767	* 1.7873	* 1.9402	* 1.8037	* 3.2458
12	* 1.3345	* 1.6740	* 1.3891	* 1.7018	* 1.5551	* 1.5890	* 1.2831	*
	* 2.2157	* 1.7927	* 2.1623	* 1.7862	* 1.9596	* 1.8070	* 2.3749	*
13	* 1.6675	* 1.5487	* 1.7061	* 1.5679	* 1.6922	* 1.2134	* .8204	*
	* 1.7797	* 1.9402	* 1.7701	* 1.9351	* 1.8037	* 2.5211	* 3.7259	*
14	* 1.1792	* 1.6965	* 1.5165	* 1.6868	* 1.2852	* .8215	*	*
	* 2.4977	* 1.7595	* 1.9927	* 1.8004	* 2.3711	* 3.7212	*	*
15	* 1.1385	* 1.0924	* .9832	* .9221	* F-SUB-Q			
	* 2.5561	* 2.6769	* 3.0074	* 3.2423	* M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 7 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1665	* 1.6140	* 1.2370	* 1.6493	* 1.3205	* 1.6547	* 1.1642	* 1.1267
	* 2.3232	* 1.6958	* 2.1775	* 1.6247	* 2.0124	* 1.6158	* 2.2753	* 2.3317
9	* 1.6140	* 1.2113	* 1.6579	* 1.4159	* 1.6600	* 1.5305	* 1.6836	* 1.0785
	* 1.6958	* 2.2321	* 1.6274	* 1.8990	* 1.6274	* 1.7627	* 1.5983	* 2.4438
10	* 1.2370	* 1.6579	* 1.3537	* 1.6515	* 1.3762	* 1.6933	* 1.5015	* .9682
	* 2.1775	* 1.6274	* 1.9900	* 1.6548	* 1.9714	* 1.6211	* 1.8226	* 2.7416
11	* 1.6493	* 1.4169	* 1.6526	* 1.3698	* 1.6900	* 1.5497	* 1.6740	* .9093
	* 1.6247	* 1.8965	* 1.6530	* 2.0008	* 1.6632	* 1.7993	* 1.6632	* 2.9710
12	* 1.3205	* 1.6622	* 1.3762	* 1.6922	* 1.5412	* 1.6783	* 1.2713	*
	* 2.0124	* 1.6256	* 1.9714	* 1.6613	* 1.8443	* 1.6861	* 2.1961	*
13	* 1.6547	* 1.5326	* 1.6954	* 1.5540	* 1.6825	* 1.1995	* .8097	*
	* 1.6158	* 1.7606	* 1.6194	* 1.7949	* 1.6832	* 2.3540	* 3.4390	*
14	* 1.1642	* 1.6858	* 1.5037	* 1.6772	* 1.2734	* .8107	*	*
	* 2.2753	* 1.5957	* 1.8204	* 1.6595	* 2.1929	* 3.4350	*	*
15	* 1.1267	* 1.0806	* .9703	* .9114	* F-SUB-Q			
	* 2.3317	* 2.4398	* 2.7365	* 2.9650	* M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1395	* 1.5744	* 1.2049	* 1.6108	* 1.2895	* 1.6151	* 1.1342	* 1.0946
	* 2.1061	* 1.5455	* 1.9950	* 1.5037	* 1.8643	* 1.4999	* 2.1223	* 2.1831
9	* 1.5744	* 1.1824	* 1.6194	* 1.3837	* 1.6215	* 1.4930	* 1.6418	* 1.0485
	* 1.5455	* 2.0335	* 1.4983	* 1.7491	* 1.5060	* 1.6319	* 1.4847	* 2.2864
10	* 1.2049	* 1.6194	* 1.3227	* 1.6140	* 1.3430	* 1.6515	* 1.4630	* .9414
	* 1.9950	* 1.4983	* 1.8283	* 1.5184	* 1.8148	* 1.4915	* 1.6793	* 2.5584
11	* 1.6108	* 1.3848	* 1.6151	* 1.3388	* 1.6504	* 1.5112	* 1.6322	* .8836
	* 1.5037	* 1.7470	* 1.5176	* 1.8306	* 1.5215	* 1.6474	* 1.5239	* 2.7518
12	* 1.2895	* 1.6236	* 1.3441	* 1.6515	* 1.5026	* 1.6376	* 1.2370	*
	* 1.8643	* 1.5037	* 1.8148	* 1.5200	* 1.6832	* 1.5447	* 2.0200	*
13	* 1.6151	* 1.4940	* 1.6536	* 1.5155	* 1.6418	* 1.1674	* .7850	*
	* 1.4999	* 1.6301	* 1.4900	* 1.6437	* 1.5414	* 2.1719	* 3.1827	*
14	* 1.1342	* 1.6440	* 1.4651	* 1.6343	* 1.2391	* .7861	*	*
	* 2.1223	* 2.4825	* 1.6765	* 1.5208	* 2.0173	* 3.1759	*	*
15	* 1.0946	* 1.0507	* .9425	* .8846	* F-SUB-Q			
	* 2.1831	* 2.2811	* 2.5517	* 2.7493	* M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 5 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1395	* 1.5915	* 1.2102	* 1.6290	* 1.2959	* 1.6301	* 1.1342	* 1.1010
	* 1.9019	* 1.3902	* 1.8078	* 1.3613	* 1.6994	* 1.3645	* 1.9493	* 1.9981
9	* 1.5915	* 1.1856	* 1.6386	* 1.3934	* 1.6365	* 1.4994	* 1.6558	* 1.0507
	* 1.3902	* 1.8379	* 1.3538	* 1.5871	* 1.3651	* 1.4870	* 1.3513	* 2.0977
10	* 1.2102	* 1.6386	* 1.3302	* 1.6322	* 1.3495	* 1.6665	* 1.4705	* .9403
	* 1.8078	* 1.3532	* 1.6585	* 1.3695	* 1.6502	* 1.3501	* 1.5255	* 2.3503
11	* 1.6290	* 1.3944	* 1.6333	* 1.3473	* 1.6654	* 1.5165	* 1.6451	* .8825
	* 1.3613	* 1.5854	* 1.3683	* 1.6548	* 1.3619	* 1.4877	* 1.3740	* 2.5190
12	* 1.2959	* 1.6386	* 1.3495	* 1.6665	* 1.5080	* 1.6504	* 1.2402	*
	* 1.6994	* 1.3632	* 1.6502	* 1.3613	* 1.5045	* 1.3791	* 1.8226	*
13	* 1.6301	* 1.5015	* 1.6686	* 1.5208	* 1.6536	* 1.1674	* .7829	*
	* 1.3645	* 1.4855	* 1.3482	* 1.4840	* 1.3766	* 1.9466	* 2.8753	*
14	* 1.1342	* 1.6579	* 1.4726	* 1.6483	* 1.2424	* .7840	*	*
	* 1.9493	* 1.3488	* 1.5231	* 1.3714	* 1.8204	* 2.8725	*	*
15	* 1.1010	* 1.0528	* .9425	* .8836	* F-SUB-Q			
	* 1.9981	* 2.0932	* 2.3446	* 2.5147	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 4 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1128	* 1.5487	* 1.1802	* 1.5904	* 1.2691	* 1.5894	* 1.1031	* 1.0614
	* 1.8083	* 1.3252	* 1.7256	* 1.2983	* 1.6188	* 1.3052	* 1.8731	* 1.9377
9	* 1.5487	* 1.1588	* 1.6001	* 1.3645	* 1.5936	* 1.4608	* 1.6044	* 1.0153
	* 1.3252	* 1.7498	* 1.2892	* 1.5075	* 1.3041	* 1.4217	* 1.2983	* 2.0284
10	* 1.1802	* 1.6001	* 1.3045	* 1.5936	* 1.3173	* 1.6161	* 1.4234	* .9082
	* 1.7256	* 1.2892	* 1.5744	* 1.3035	* 1.5702	* 1.2938	* 1.4648	* 2.2723
11	* 1.5904	* 1.3655	* 1.5947	* 1.3195	* 1.6183	* 1.4726	* 1.5883	* .8493
	* 1.2983	* 1.5060	* 1.3024	* 1.5685	* 1.2972	* 1.4197	* 1.3198	* 2.4377
12	* 1.2691	* 1.5958	* 1.3173	* 1.6194	* 1.4662	* 1.5990	* 1.1974	*
	* 1.6188	* 1.3018	* 1.5702	* 1.2961	* 1.4293	* 1.3151	* 1.7491	*
13	* 1.5894	* 1.4619	* 1.6183	* 1.4769	* 1.6022	* 1.1278	* .7540	*
	* 1.3052	* 1.4197	* 1.2921	* 1.4163	* 1.3122	* 1.8606	* 2.7622	*
14	* 1.1031	* 1.6076	* 1.4255	* 1.5915	* 1.1984	* .7551	*	*
	* 1.8731	* 1.2966	* 1.4626	* 1.3175	* 1.7470	* 2.7596	*	*
15	* 1.0614	* 1.0174	* .9093	* .8504	* F-SUB-Q			
	* 1.9377	* 2.0242	* 2.2671	* 2.4337	* M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1053	* 1.5433	* 1.1792	* 1.5969	* 1.2766	* 1.5915	* 1.0967	* 1.0389
	* 1.7268	* 1.2595	* 1.6380	* 1.2249	* 1.5267	* 1.2352	* 1.7890	* 1.8808
9	* 1.5433	* 1.1535	* 1.6033	* 1.3698	* 1.6001	* 1.4555	* 1.5840	* .9950
	* 1.2595	* 1.6653	* 1.2179	* 1.4231	* 1.2290	* 1.3501	* 1.2457	* 1.9674
10	* 1.1792	* 1.6044	* 1.3109	* 1.6044	* 1.3216	* 1.6065	* 1.3987	* .8857
	* 1.6380	* 1.2174	* 1.4847	* 1.2249	* 1.4825	* 1.2316	* 1.4102	* 2.2110
11	* 1.5969	* 1.3709	* 1.6054	* 1.3280	* 1.6161	* 1.4576	* 1.5551	* .8247
	* 1.2249	* 1.4210	* 1.2239	* 1.4736	* 1.2265	* 1.3557	* 1.2742	* 2.3826
12	* 1.2766	* 1.6033	* 1.3205	* 1.6172	* 1.4555	* 1.5819	* 1.1738	*
	* 1.5267	* 1.2275	* 1.4825	* 1.2260	* 1.3588	* 1.2552	* 1.6870	*
13	* 1.5915	* 1.4576	* 1.6086	* 1.4619	* 1.5851	* 1.1128	* .7368	*
	* 1.2352	* 1.3482	* 1.2301	* 1.3519	* 1.2525	* 1.7819	* 2.6769	*
14	* 1.0967	* 1.5872	* 1.4019	* 1.5583	* 1.1760	* .7379	*	*
	* 1.7890	* 1.2436	* 1.4081	* 1.2720	* 1.6841	* 2.6720	*	*
15	* 1.0389	* .9971	* .8879	* .8257	* F-SUB-Q			
	* 1.8808	* 1.9635	* 2.2060	* 2.3787	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0282	* 1.4566	* 1.1063	* 1.5358	* 1.2081	* 1.4930	* 1.0260	* .9211
	* 1.7994	* 1.2859	* 1.6919	* 1.2285	* 1.5577	* 1.2725	* 1.8466	* 2.0510
9	* 1.4566	* 1.0731	* 1.5305	* 1.2820	* 1.5497	* 1.3505	* 1.4587	* .8932
	* 1.2859	* 1.7351	* 1.2306	* 1.4670	* 1.2229	* 1.4028	* 1.3041	* 2.1157
10	* 1.1063	* 1.5305	* 1.2391	* 1.5583	* 1.2456	* 1.5315	* 1.2627	* .7915
	* 1.6919	* 1.2301	* 1.5176	* 1.2143	* 1.5168	* 1.2430	* 1.5060	* 2.3903
11	* 1.5358	* 1.2841	* 1.5594	* 1.2595	* 1.5508	* 1.3334	* 1.3869	* .7272
	* 1.2285	* 1.4648	* 1.2138	* 1.4983	* 1.2285	* 1.4272	* 1.3759	* 2.6082
12	* 1.2081	* 1.5519	* 1.2445	* 1.5519	* 1.3409	* 1.4351	* 1.0592	
	* 1.5577	* 1.2214	* 1.5168	* 1.2285	* 1.4203	* 1.3306	* 1.8015	
13	* 1.4930	* 1.3527	* 1.5326	* 1.3366	* 1.4384	* 1.0239	* .6629	
	* 1.2725	* 1.4008	* 1.2420	* 1.4245	* 1.3282	* 1.8641	* 2.8669	
14	* 1.0260	* 1.4608	* 1.2649	* 1.3891	* 1.0603	* .6640		
	* 1.8466	* 1.3024	* 1.5037	* 1.3734	* 1.7993	* 2.8642		
15	* .9211	* .8954	* .7936	* .7283	* F-SUB-Q			
	* 2.0510	* 2.1112	* 2.3864	* 2.6036	* M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 1 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7176	* .9575	* .7722	* 1.0282	* .8268	* 1.0399	* .7058	* .5762
	* 2.5451	* 1.9101	* 2.3768	* 1.7916	* 2.2277	* 1.7808	* 2.6244	* 3.2070
9	* .9575	* .7368	* 1.0292	* .8407	* 1.0453	* .8729	* .9457	* .5687
	* 1.9101	* 2.4892	* 1.7862	* 2.1847	* 1.7701	* 2.1188	* 1.9622	* 3.2494
10	* .7722	* 1.0292	* .8461	* 1.0539	* .8375	* 1.0292	* .8236	* .5152
	* 2.3768	* 1.7851	* 2.1735	* 1.7512	* 2.2044	* 1.8015	* 2.2532	* 3.5942
11	* 1.0282	* .8418	* 1.0539	* .8622	* 1.0410	* .8439	* .8739	* .4648
	* 1.7916	* 2.1831	* 1.7501	* 2.1403	* 1.7808	* 2.2011	* 2.1295	* 3.9881
12	* .8268	* 1.0464	* .8365	* 1.0410	* .8632	* .9446	* .6779	
	* 2.2277	* 1.7680	* 2.2044	* 1.7819	* 2.1497	* 1.9714	* 2.7467	
13	* 1.0399	* .8739	* 1.0303	* .8450	* .9457	* .6779	* .4348	
	* 1.7808	* 2.1173	* 1.8004	* 2.1978	* 1.9701	* 2.7467	* 4.2775	
14	* .7058	* .9468	* .8247	* .8750	* .6790	* .4348		
	* 2.6244	* 1.9596	* 2.2498	* 2.1264	* 2.7442	* 4.2713		
15	* .5762	* .5698	* .5162	* .4659	* F-SUB-Q			
	* 3.2070	* 3.2458	* 3.5898	* 3.9774	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .5558 *	* .7936 *	* .7058 *	* .9093 *	* .7711 *	* .9221 *	* .6704 *	* .5612 *
	* 2.6635 *	* 2.1333 *	* 2.3831 *	* 1.8468 *	* 2.1749 *	* 1.8155 *	* 2.4847 *	* 2.9455 *
9	* .7936 *	* .6683 *	* .8868 *	* .7583 *	* .9082 *	* .7915 *	* .8311 *	* .5494 *
	* 2.1333 *	* 2.5227 *	* 1.8852 *	* 2.2151 *	* 1.8450 *	* 2.1150 *	* 2.0069 *	* 3.0111 *
10	* .7058 *	* .8868 *	* .7508 *	* .8879 *	* .7347 *	* .8622 *	* .7272 *	* .5002 *
	* 2.3831 *	* 1.8963 *	* 2.2364 *	* 1.8912 *	* 2.2825 *	* 1.9421 *	* 2.2984 *	* 3.3081 *
11	* .9093 *	* .7583 *	* .8879 *	* .7315 *	* .7872 *	* .6779 *	* .7079 *	* .4348 *
	* 1.8468 *	* 2.2151 *	* 1.8910 *	* 2.3019 *	* 2.0741 *	* 2.4715 *	* 2.3523 *	* 3.8081 *
12	* .7711 *	* .9104 *	* .7358 *	* .7872 *	* .5783 *	* .6169 *	* .5269 *	
	* 2.1749 *	* 1.8410 *	* 2.2825 *	* 2.0740 *	* 2.3814 *	* 2.2228 *	* 2.9878 *	
13	* .9221 *	* .7925 *	* .8632 *	* .6779 *	* .6169 *	* .4380 *	* .3406 *	
	* 1.8155 *	* 2.1117 *	* 1.9395 *	* 2.4692 *	* 2.2211 *	* 2.9087 *	* 4.2594 *	
14	* .6704 *	* .8322 *	* .7283 *	* .7090 *	* .5280 *	* .3416 *		
	* 2.4847 *	* 2.0025 *	* 2.2964 *	* 2.3502 *	* 2.9848 *	* 4.2532 *		
15	* .5612 *	* .5505 *	* .5012 *	* .4359 *	F-SUB-Q			
	* 2.9455 *	* 3.0044 *	* 3.3040 *	* 3.8028 *	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7465 *	* 1.1021 *	* .9585 *	* 1.2434 *	* 1.0721 *	* 1.2466 *	* .9275 *	* .8343 *
	* 2.0020 *	* 1.6069 *	* 1.8365 *	* 1.4136 *	* 1.6366 *	* 1.4076 *	* 1.8774 *	* 2.0761 *
9	* 1.1021 *	* .9189 *	* 1.2156 *	* 1.0924 *	* 1.2327 *	* 1.1556 *	* 1.1888 *	* .8075 *
	* 1.6069 *	* 1.9181 *	* 1.4491 *	* 1.6098 *	* 1.4254 *	* 1.5176 *	* 1.4711 *	* 2.1472 *
10	* .9585 *	* 1.2156 *	* 1.0507 *	* 1.1952 *	* 1.0389 *	* 1.1845 *	* 1.0549 *	* .7294 *
	* 1.8365 *	* 1.4491 *	* 1.6756 *	* 1.4736 *	* 1.6912 *	* 1.4829 *	* 1.6562 *	* 2.3794 *
11	* 1.2434 *	* 1.0935 *	* 1.1952 *	* 1.0089 *	* 1.0967 *	* 1.0067 *	* 1.0656 *	* .6426 *
	* 1.4136 *	* 1.6098 *	* 1.4730 *	* 1.7483 *	* 1.5798 *	* 1.7112 *	* 1.6393 *	* 2.6945 *
12	* 1.0721 *	* 1.2349 *	* 1.0399 *	* 1.0978 *	* .8043 *	* .8686 *	* .7743 *	
	* 1.6366 *	* 1.4237 *	* 1.6910 *	* 1.5788 *	* 1.6774 *	* 1.6159 *	* 2.1241 *	
13	* 1.2466 *	* 1.1567 *	* 1.1856 *	* 1.0078 *	* .8686 *	* .6405 *	* .4991 *	
	* 1.4076 *	* 1.5151 *	* 1.4813 *	* 1.7091 *	* 1.6149 *	* 2.1227 *	* 3.0479 *	
14	* .9275 *	* 1.1910 *	* 1.0560 *	* 1.0667 *	* .7754 *	* .4991 *		
	* 1.8774 *	* 1.4687 *	* 1.6550 *	* 1.6373 *	* 2.1240 *	* 3.0448 *		
15	* .8343 *	* .8086 *	* .7304 *	* .6437 *	F-SUB-Q			
	* 2.0761 *	* 2.1435 *	* 2.3769 *	* 2.6938 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8354	* 1.2745	* 1.0721	* 1.4319	* 1.2017	* 1.4416	* 1.0410	* .9682
	* 1.8816	* 1.4753	* 1.7305	* 1.2942	* 1.5372	* 1.2830	* 1.7632	* 1.8890
9	* 1.2745	* 1.0282	* 1.4041	* 1.2381	* 1.4223	* 1.3195	* 1.3902	* .9307
	* 1.4753	* 1.8109	* 1.3291	* 1.5049	* 1.3027	* 1.4001	* 1.3255	* 1.9626
10	* 1.0721	* 1.4030	* 1.1835	* 1.3848	* 1.1802	* 1.3816	* 1.2177	* .8397
	* 1.7305	* 1.3292	* 1.5772	* 1.3487	* 1.5734	* 1.3410	* 1.5099	* 2.1771
11	* 1.4319	* 1.2381	* 1.3837	* 1.1417	* 1.2777	* 1.1717	* 1.2649	* .7486
	* 1.2942	* 1.5049	* 1.3481	* 1.6406	* 1.4265	* 1.5530	* 1.4602	* 2.4449
12	* 1.2017	* 1.4244	* 1.1802	* 1.2777	* .9264	* 1.0314	* .9082	*
	* 1.5372	* 1.3007	* 1.5730	* 1.4258	* 1.5306	* 1.4450	* 1.9246	*
13	* 1.4416	* 1.3205	* 1.3827	* 1.1727	* 1.0324	* .7551	* .5858	*
	* 1.2830	* 1.3986	* 1.3397	* 1.5513	* 1.4435	* 1.9409	* 2.7739	*
14	* 1.0410	* 1.3912	* 1.2199	* 1.2659	* .9082	* .5858	*	*
	* 1.7632	* 1.3241	* 1.5089	* 1.4584	* 1.9234	* 2.7712	*	*
15	* .9682	* .9318	* .8407	* .7486	* F-SUB-Q			
	* 1.8890	* 1.9598	* 2.1737	* 2.4428	* M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 15 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8996	* 1.3880	* 1.1385	* 1.5465	* 1.2756	* 1.5583	* 1.1021	* 1.0399
	* 1.9032	* 1.4584	* 1.7451	* 1.2795	* 1.5401	* 1.2629	* 1.7661	* 1.8688
9	* 1.3880	* 1.0935	* 1.5197	* 1.3227	* 1.5455	* 1.4137	* 1.5090	* .9971
	* 1.4584	* 1.8328	* 1.3166	* 1.5098	* 1.2779	* 1.3908	* 1.2972	* 1.9476
10	* 1.1385	* 1.5197	* 1.2638	* 1.5026	* 1.2681	* 1.5048	* 1.3152	* .8996
	* 1.7451	* 1.3172	* 1.5868	* 1.3299	* 1.5648	* 1.3135	* 1.4893	* 2.1611
11	* 1.5465	* 1.3238	* 1.5037	* 1.2284	* 1.4030	* 1.2441	* 1.3934	* .8086
	* 1.2795	* 1.5095	* 1.3290	* 1.6419	* 1.3922	* 1.5333	* 1.4193	* 2.4159
12	* 1.2756	* 1.5465	* 1.2681	* 1.4041	* 1.0260	* 1.1652	* 1.0046	*
	* 1.5401	* 1.2762	* 1.5646	* 1.3916	* 1.5119	* 1.4104	* 1.8957	*
13	* 1.5583	* 1.4148	* 1.5058	* 1.2863	* 1.1674	* .8504	* .6522	*
	* 1.2629	* 1.3895	* 1.3123	* 1.5316	* 1.4090	* 1.9189	* 2.7520	*
14	* 1.1021	* 1.5112	* 1.3163	* 1.3955	* 1.0057	* .6533	*	*
	* 1.7661	* 1.2957	* 1.4878	* 1.4179	* 1.8944	* 2.7493	*	*
15	* 1.0399	* .9982	* .9007	* .8097	* F-SUB-Q			
	* 1.8688	* 1.9444	* 2.1594	* 2.4139	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 14 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9896	1.4469	1.1599	1.5797	1.2948	1.5904	1.1171	1.0528
	2.0172	1.5351	1.8592	1.3546	1.6405	1.3322	1.8685	1.9738
9	1.4469	1.1213	1.5572	1.3516	1.5829	1.4437	1.5422	1.0100
	1.5351	1.9590	1.3935	1.6040	1.3485	1.4738	1.3650	2.0598
10	1.1599	1.5572	1.2938	1.5519	1.3023	1.5487	1.3473	.9136
	1.8592	1.3939	1.6865	1.4062	1.6620	1.2873	1.5786	2.2962
11	1.5797	1.3516	1.5530	1.2734	1.4726	1.3516	1.4512	.8290
	1.3546	1.6036	1.4052	1.7438	1.4538	1.6059	1.5025	2.5770
12	1.2948	1.5851	1.3023	1.4737	1.1535	1.3184	1.0667	
	1.6405	1.3472	1.6618	1.4528	1.5896	1.4766	1.9896	
13	1.5904	1.4448	1.5497	1.3527	1.3195	.9457	.7015	
	1.3322	1.4720	1.3863	1.6041	1.4751	2.0241	2.9069	
14	1.1171	1.5444	1.3484	1.4523	1.0667	.7026		
	1.8685	1.3637	1.5774	1.5014	1.9892	2.9040		
15	1.0528	1.0110	.9146	.8300	F-SUB-Q			
	1.9738	2.0569	2.2936	2.5747	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 13 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1256	1.5647	1.2113	1.6600	1.3430	1.6654	1.1545	1.0956
	2.1063	1.5752	1.9802	1.4265	1.7413	1.4006	1.9786	2.0733
9	1.5647	1.1813	1.6408	1.4116	1.6654	1.5090	1.6172	1.0474
	1.5752	2.0564	1.4684	1.7015	1.4161	1.5603	1.4305	2.1727
10	1.2113	1.6408	1.3527	1.6472	1.3666	1.6354	1.4105	.9478
	1.9802	1.4687	1.7902	1.4795	1.7607	1.4585	1.6687	2.4334
11	1.6600	1.4126	1.6483	1.3505	1.5958	1.4555	1.5497	.8697
	1.4265	1.7005	1.4788	1.8190	1.4901	1.6534	1.5679	2.7351
12	1.3430	1.6675	1.3666	1.5969	1.4019	1.5305	1.1588	
	1.7413	1.4144	1.7599	1.4894	1.6523	1.5211	2.0499	
13	1.6654	1.5101	1.6365	1.4576	1.5326	1.0892	.7722	
	1.4006	1.5587	1.4575	1.6506	1.5188	2.1093	3.0215	
14	1.1545	1.6194	1.4126	1.5519	1.1599	.7722		
	1.9786	1.4288	1.6674	1.5662	2.0485	3.0184		
15	1.0956	1.0496	.9489	.8707	F-SUB-Q			
	2.0733	2.1688	2.4305	2.7325	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 160 EFPD, THIS IS LEVEL 12 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1760	* 1.6108	* 1.2349	* 1.6836	* 1.3537	* 1.6847	* 1.1610	* 1.1031 *
	* 2.2705	* 1.6891	* 2.1852	* 1.5636	* 1.9161	* 1.5330	* 2.1718	* 2.2670 *
9	* 1.6108	* 1.2167	* 1.6697	* 1.4309	* 1.6922	* 1.5251	* 1.6408	* 1.0539 *
	* 1.6891	* 2.2126	* 1.6116	* 1.8726	* 1.5498	* 1.7136	* 1.5627	* 2.3791 *
10	* 1.2349	* 1.6686	* 1.3720	* 1.6847	* 1.3891	* 1.6729	* 1.4319	* .9543 *
	* 2.1852	* 1.6116	* 1.9711	* 1.6058	* 1.9335	* 1.5963	* 1.8296	* 2.6724 *
11	* 1.6836	* 1.4309	* 1.6858	* 1.3837	* 1.6708	* 1.5026	* 1.5894	* .8814 *
	* 1.5636	* 1.8714	* 1.6050	* 1.9451	* 1.5814	* 1.7634	* 1.6692	* 2.9952 *
12	* 1.3537	* 1.6943	* 1.3891	* 1.6718	* 1.4951	* 1.6247	* 1.2027	*
	* 1.9161	* 1.5482	* 1.9333	* 1.5813	* 1.7571	* 1.6115	* 2.1789	*
13	* 1.6847	* 1.5272	* 1.6750	* 1.5058	* 1.6279	* 1.1599	* .8065	*
	* 1.5330	* 1.7116	* 1.5950	* 1.7603	* 1.6097	* 2.2386	* 3.2121	*
14	* 1.1610	* 1.6418	* 1.4330	* 1.5915	* 1.2038	* .8075	*	*
	* 2.1718	* 1.5608	* 1.8285	* 1.6673	* 2.1773	* 3.2086	*	*
15	* 1.1031	* 1.0549	* .9564	* .8825	* F-SUB-Q			
	* 2.2670	* 2.3764	* 2.6700	* 2.9952	* M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 11 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1802	* 1.6161	* 1.2327	* 1.6825	* 1.3484	* 1.6804	* 1.1535	* 1.0946 *
	* 2.4766	* 1.8323	* 2.3846	* 1.7387	* 2.1341	* 1.7009	* 2.4124	* 2.5152 *
9	* 1.6161	* 1.2199	* 1.6708	* 1.4287	* 1.6922	* 1.5208	* 1.6386	* 1.0464 *
	* 1.8323	* 2.4090	* 1.7630	* 2.0562	* 1.7210	* 1.9068	* 1.7325	* 2.6405 *
10	* 1.2327	* 1.6708	* 1.3720	* 1.6900	* 1.3891	* 1.6793	* 1.4341	* .9478 *
	* 2.3846	* 1.7639	* 2.1463	* 1.7336	* 2.0985	* 1.7201	* 2.0019	* 2.9708 *
11	* 1.6825	* 1.4298	* 1.6911	* 1.3891	* 1.6933	* 1.5133	* 1.5969	* .8793 *
	* 1.7387	* 2.0548	* 1.7326	* 2.1086	* 1.7116	* 1.9141	* 1.7999	* 3.2433 *
12	* 1.3484	* 1.6933	* 1.3891	* 1.6943	* 1.5155	* 1.6515	* 1.2145	*
	* 2.1341	* 1.7196	* 2.0982	* 1.7106	* 1.9066	* 1.7428	* 2.3621	*
13	* 1.6804	* 1.5219	* 1.6804	* 1.5155	* 1.6536	* 1.1792	* .8161	*
	* 1.7009	* 1.9051	* 1.7189	* 1.9107	* 1.7397	* 2.4265	* 3.4870	*
14	* 1.1535	* 1.6397	* 1.4351	* 1.5990	* 1.2156	* .8172	*	*
	* 2.4124	* 1.7300	* 1.9994	* 1.7977	* 2.3603	* 3.4829	*	*
15	* 1.0946	* 1.0474	* .9489	* .8804	* F-SUB-Q			
	* 2.5152	* 2.6372	* 2.9678	* 3.2405	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1899	* 1.6440	* 1.2456	* 1.7104	* 1.3612	* 1.7050	* 1.1610	* 1.1085
	* 2.5776	* 1.9027	* 2.4836	* 1.8306	* 2.2828	* 1.8374	* 2.6492	* 2.7422
9	* 1.6440	* 1.2316	* 1.7007	* 1.4459	* 1.7211	* 1.5369	* 1.6654	* 1.0571
	* 1.9027	* 2.5057	* 1.8409	* 2.1596	* 1.8204	* 2.0396	* 1.8736	* 2.8856
10	* 1.2456	* 1.6997	* 1.3869	* 1.7232	* 1.4062	* 1.7115	* 1.4555	* .9564
	* 2.4836	* 1.8409	* 2.2496	* 1.8181	* 2.2175	* 1.8283	* 2.1403	* 3.2423
11	* 1.7104	* 1.4469	* 1.7243	* 1.4094	* 1.7318	* 1.5369	* 1.6290	* .8889
	* 1.8306	* 2.1581	* 1.8170	* 2.2172	* 1.8126	* 2.0382	* 1.9138	* 3.4756
12	* 1.3612	* 1.7222	* 1.4062	* 1.7329	* 1.5433	* 1.6900	* 1.2381	*
	* 2.2828	* 1.8181	* 2.2172	* 1.8114	* 2.0340	* 1.8524	* 2.5147	*
13	* 1.7050	* 1.5380	* 1.7136	* 1.5401	* 1.6922	* 1.2017	* .8300	*
	* 1.8374	* 2.0382	* 1.8272	* 2.0254	* 1.8501	* 2.5967	* 3.7316	*
14	* 1.1610	* 1.6675	* 1.4566	* 1.6311	* 1.2381	* .8311	*	*
	* 2.6492	* 1.8713	* 2.1372	* 1.9113	* 2.5147	* 3.7269	*	*
15	* 1.1085	* 1.0581	* .9575	* .8900	* F-SUB-Q			
	* 2.7422	* 2.8816	* 3.23-1	* 3.4763	* M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 9 OF 18  
 (LEVEL 13 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1631	* 1.6065	* 1.2156	* 1.6728	* 1.3313	* 1.6675	* 1.1342	* 1.0806
	* 2.6052	* 1.9225	* 2.5134	* 1.8478	* 2.3041	* 1.8559	* 2.7116	* 2.8503
9	* 1.6065	* 1.2027	* 1.6633	* 1.4148	* 1.6836	* 1.5015	* 1.6301	* 1.0314
	* 1.9225	* 2.5316	* 1.8583	* 2.1786	* 1.8386	* 2.0624	* 1.9027	* 2.9982
10	* 1.2156	* 1.6633	* 1.3580	* 1.6879	* 1.3762	* 1.6772	* 1.4255	* .9328
	* 2.5134	* 1.8583	* 2.2684	* 1.8351	* 2.2393	* 1.8524	* 2.1799	* 3.3227
11	* 1.6718	* 1.4159	* 1.6890	* 1.3816	* 1.6997	* 1.5058	* 1.5969	* .8586
	* 1.8478	* 2.1770	* 1.8340	* 2.2372	* 1.8317	* 2.0653	* 1.9492	* 3.5767
12	* 1.3313	* 1.6858	* 1.3762	* 1.7007	* 1.5133	* 1.6600	* 1.2134	*
	* 2.3041	* 1.8374	* 2.2390	* 1.8306	* 2.0581	* 1.8796	* 2.5717	*
13	* 1.6675	* 1.5026	* 1.6783	* 1.5090	* 1.6622	* 1.1792	* .8129	*
	* 1.8559	* 2.0610	* 1.8513	* 2.0624	* 1.8772	* 2.6528	* 3.8475	*
14	* 1.1342	* 1.6322	* 1.4276	* 1.5979	* 1.2145	* .8129	*	*
	* 2.7116	* 1.9014	* 2.1767	* 1.9466	* 2.5695	* 3.8425	*	*
15	* 1.0806	* 1.0324	* .9339	* .8697	* F-SUB-Q			
	* 2.8503	* 2.9951	* 3.3189	* 3.5724	* M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1620	* 1.6236	* 1.2199	* 1.6922	* 1.3366	* 1.6847	* 1.1374	* 1.0913
	* 2.5382	* 1.8536	* 2.4232	* 1.7637	* 2.1931	* 1.7574	* 2.5464	* 2.6432
9	* 1.6236	* 1.2059	* 1.6836	* 1.4234	* 1.7050	* 1.5101	* 1.6504	* 1.0378
	* 1.8536	* 2.4544	* 1.7830	* 2.0930	* 1.7585	* 1.9780	* 1.8059	* 2.7883
10	* 1.2199	* 1.6836	* 1.3655	* 1.7104	* 1.3848	* 1.7007	* 1.4384	* .9361
	* 2.4232	* 1.7830	* 2.1839	* 1.7659	* 2.1535	* 1.7776	* 2.0873	* 3.1287
11	* 1.6922	* 1.4244	* 1.7115	* 1.3902	* 1.7243	* 1.5176	* 1.6194	* .8729
	* 1.7637	* 2.0915	* 1.7648	* 2.1677	* 1.7712	* 2.0076	* 1.8689	* 3.3954
12	* 1.3366	* 1.7061	* 1.3848	* 1.7254	* 1.5262	* 1.6836	* 1.2263	*
	* 2.1931	* 1.7564	* 2.1548	* 1.7701	* 2.0049	* 1.8215	* 2.4892	*
13	* 1.6847	* 1.5123	* 1.7018	* 1.5208	* 1.6858	* 1.1888	* .8172	*
	* 1.7574	* 1.9767	* 1.7765	* 2.0035	* 1.8193	* 2.5853	* 3.7212	*
14	* 1.1374	* 1.6526	* 1.4405	* 1.6204	* 1.2274	* .8182	*	*
	* 2.5464	* 1.8037	* 2.0858	* 1.8665	* 2.4871	* 3.7165	*	*
15	* 1.0913	* 1.0399	* .9371	* .8739	* F-SUB-Q			
	* 2.6432	* 2.7830	* 3.1254	* 3.3915	* M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 7 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1417	* 1.6044	* 1.1995	* 1.6740	* 1.3173	* 1.6665	* 1.1203	* 1.0764
	* 2.3315	* 1.6822	* 2.1984	* 1.5820	* 1.9766	* 1.5828	* 2.3093	* 2.3961
9	* 1.6044	* 1.1867	* 1.6654	* 1.4041	* 1.6868	* 1.4898	* 1.6333	* 1.0239
	* 1.6822	* 2.2356	* 1.6018	* 1.8824	* 1.5777	* 1.7830	* 1.6256	* 2.5276
10	* 1.1995	* 1.6654	* 1.3462	* 1.6933	* 1.3666	* 1.6836	* 1.4212	* .9211
	* 2.1984	* 1.6018	* 1.9675	* 1.5931	* 1.9462	* 1.6079	* 1.8941	* 2.8311
11	* 1.6740	* 1.4052	* 1.6943	* 1.3720	* 1.7082	* 1.4983	* 1.6033	* .8600
	* 1.5820	* 1.8812	* 1.5922	* 1.9713	* 1.6265	* 1.8374	* 1.6997	* 3.0861
12	* 1.3173	* 1.6890	* 1.3666	* 1.7093	* 1.5058	* 1.6675	* 1.2113	*
	* 1.9766	* 1.5761	* 1.9460	* 1.6256	* 1.8630	* 1.6765	* 2.2741	*
13	* 1.6665	* 1.4908	* 1.6847	* 1.5015	* 1.6697	* 1.1727	* .8043	*
	* 1.5828	* 1.7808	* 1.6070	* 1.8340	* 1.6736	* 2.3787	* 3.4111	*
14	* 1.1203	* 1.6354	* 1.4223	* 1.6054	* 1.2124	* .8054	*	*
	* 2.3093	* 1.6238	* 1.8917	* 1.6977	* 2.2723	* 3.4072	*	*
15	* 1.0764	* 1.0249	* .9232	* .8611	* F-SUB-Q			
	* 2.3961	* 2.5255	* 2.8284	* 3.0829	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 100 EPPD, THIS IS LEVEL 6 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1074	* 1.5562	* 1.1631	* 1.6258	* 1.2798	* 1.6183	* 1.0871	* 1.0421
	* 2.1029	* 1.5271	* 2.0090	* 1.4583	* 1.8262	* 1.4634	* 2.1434	* 2.2344
9	* 1.5562	* 1.1513	* 1.6161	* 1.3645	* 1.6376	* 1.4459	* 1.5862	* .9917
	* 1.5271	* 2.0271	* 1.4699	* 1.7296	* 1.4547	* 1.6437	* 1.5022	* 2.3521
10	* 1.1631	* 1.6161	* 1.3077	* 1.6451	* 1.3280	* 1.6354	* 1.3805	* .8921
	* 2.0090	* 1.4699	* 1.8056	* 1.4583	* 1.7852	* 1.4736	* 1.7367	* 2.6268
11	* 1.6258	* 1.3655	* 1.6451	* 1.3334	* 1.6590	* 1.4544	* 1.5562	* .8322
	* 1.4583	* 1.7286	* 1.4576	* 1.7933	* 1.4795	* 1.6717	* 1.5520	* 2.8448
12	* 1.2798	* 1.6397	* 1.3270	* 1.6600	* 1.4630	* 1.6194	* 1.1749	*
	* 1.8262	* 1.4533	* 1.7861	* 1.4788	* 1.6880	* 1.5255	* 2.0770	*
13	* 1.6183	* 1.4469	* 1.6365	* 1.4576	* 1.6215	* 1.1374	* .7775	*
	* 1.4634	* 1.6428	* 1.4721	* 1.6679	* 1.5231	* 2.1767	* 3.1320	*
14	* 1.0871	* 1.5872	* 1.3816	* 1.5583	* 1.1760	* .7786	*	*
	* 2.1434	* 1.5006	* 1.7347	* 1.5495	* 2.0740	* 3.1287	*	*
15	* 1.0421	* .9939	* .8943	* .8332	F-SUB-Q			
	* 2.2344	* 2.3484	* 2.6244	* 2.8421	M-SUB-Q			

AT 75% POWER, 100 EPPD, THIS IS LEVEL 5 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0988	* 1.5583	* 1.1578	* 1.6301	* 1.2745	* 1.6194	* 1.0796	* 1.0421
	* 1.9008	* 1.3753	* 1.8229	* 1.3210	* 1.6667	* 1.3312	* 1.9677	* 2.0424
9	* 1.5583	* 1.1449	* 1.6204	* 1.3602	* 1.6418	* 1.4405	* 1.5883	* .9885
	* 1.3753	* 1.8363	* 1.3282	* 1.5729	* 1.3181	* 1.4991	* 1.3632	* 2.1560
10	* 1.1578	* 1.6204	* 1.3034	* 1.6493	* 1.3227	* 1.6386	* 1.3773	* .8868
	* 1.8229	* 1.3282	* 1.6411	* 1.3157	* 1.6222	* 1.3312	* 1.5761	* 2.4098
11	* 1.6301	* 1.3612	* 1.6504	* 1.3280	* 1.6622	* 1.4491	* 1.5583	* .8279
	* 1.3210	* 1.5713	* 1.3151	* 1.6238	* 1.3234	* 1.5091	* 1.4001	* 2.5990
12	* 1.2745	* 1.6440	* 1.3227	* 1.6633	* 1.4566	* 1.6204	* 1.1706	*
	* 1.6667	* 1.3169	* 1.6228	* 1.3228	* 1.5098	* 1.3613	* 1.8713	*
13	* 1.6194	* 1.4416	* 1.6397	* 1.4523	* 1.6236	* 1.1310	* .7722	*
	* 1.3312	* 1.4976	* 1.3300	* 1.5060	* 1.3588	* 1.9492	* 2.8257	*
14	* 1.0796	* 1.5904	* 1.3784	* 1.5604	* 1.1717	* .7733	*	*
	* 1.9677	* 1.3619	* 1.5744	* 1.3988	* 1.8689	* 2.8230	*	*
15	* 1.0421	* .9907	* .8879	* .8279	F-SUB-Q			
	* 2.0424	* 2.1528	* 2.4059	* 2.5967	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0592	* 1.4973	* 1.1138	* 1.5679	* 1.2306	* 1.5583	* 1.0410	* .9982
	* 1.8195	* 1.3198	* 1.7505	* 1.2693	* 1.5993	* 1.2808	* 1.8960	* 1.9807
9	* 1.4973	* 1.1031	* 1.5594	* 1.3130	* 1.5787	* 1.3880	* 1.5251	* .9489
	* 1.3198	* 1.7587	* 1.2747	* 1.5068	* 1.2671	* 1.4391	* 1.3140	* 2.0858
10	* 1.1138	* 1.5594	* 1.2584	* 1.5862	* 1.2756	* 1.5722	* 1.3227	* .8514
	* 1.7505	* 1.2747	* 1.5709	* 1.2617	* 1.5558	* 1.2797	* 1.5153	* 2.3298
11	* 1.5679	* 1.3141	* 1.5872	* 1.2831	* 1.5958	* 1.3934	* 1.4940	* .7925
	* 1.2693	* 1.5045	* 1.2611	* 1.5517	* 1.2665	* 1.4447	* 1.3470	* 2.5125
12	* 1.2306	* 1.5808	* 1.2745	* 1.5958	* 1.3998	* 1.5540	* 1.1224	*
	* 1.5993	* 1.2654	* 1.5565	* 1.2660	* 1.4412	* 1.3024	* 1.7960	*
13	* 1.5583	* 1.3891	* 1.5733	* 1.3955	* 1.5572	* 1.0839	* .7379	*
	* 1.2808	* 1.4377	* 1.2786	* 1.4419	* 1.3006	* 1.8653	* 2.7188	*
14	* 1.0410	* 1.5262	* 1.3248	* 1.4962	* 1.1224	* .7390	*	*
	* 1.8960	* 1.3122	* 1.5137	* 1.3458	* 1.7949	* 2.7138	*	*
15	* .9982	* .9510	* .8525	* .7936	F-SUB-Q			
	* 1.9807	* 2.0828	* 2.3261	* 2.5083	M-SUB-Q			

AT 75% POWER, 100 EFPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0314	* 1.4619	* 1.0892	* 1.5369	* 1.2081	* 1.5262	* 1.0174	* .9682
	* 1.7599	* 1.2720	* 1.6870	* 1.2194	* 1.5367	* 1.2326	* 1.8334	* 1.9313
9	* 1.4619	* 1.0764	* 1.5272	* 1.2863	* 1.5476	* 1.3559	* 1.4833	* .9211
	* 1.2720	* 1.6983	* 1.2249	* 1.4490	* 1.2164	* 1.3869	* 1.2725	* 2.0312
10	* 1.0892	* 1.5272	* 1.2338	* 1.5562	* 1.2488	* 1.5337	* 1.2852	* .8236
	* 1.6870	* 1.2249	* 1.5090	* 1.2094	* 1.4972	* 1.2337	* 1.4685	* 2.2741
11	* 1.5369	* 1.2884	* 1.5572	* 1.2584	* 1.5583	* 1.3548	* 1.4480	* .7636
	* 1.2194	* 1.4469	* 1.2084	* 1.4876	* 1.2169	* 1.3961	* 1.3081	* 2.4601
12	* 1.2081	* 1.5497	* 1.2477	* 1.5594	* 1.3623	* 1.5101	* 1.0871	*
	* 1.5367	* 1.2148	* 1.4978	* 1.2164	* 1.3895	* 1.2579	* 1.7429	*
13	* 1.5262	* 1.3570	* 1.5358	* 1.3570	* 1.5133	* 1.0528	* .7122	*
	* 1.2326	* 1.3856	* 1.2326	* 1.3935	* 1.2557	* 1.8037	* 2.6480	*
14	* 1.0174	* 1.4844	* 1.2863	* 1.4491	* 1.0881	* .7133	*	*
	* 1.8334	* 1.2714	* 1.4670	* 1.3064	* 1.7419	* 2.6456	*	*
15	* .9682	* .9232	* .8247	* .7636	F-SUB-Q			
	* 1.9313	* 2.0284	* 2.2706	* 2.4581	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 2 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9436	1.3398	.9992	1.4212	1.1117	1.3944	.9339	.8536
	1.8598	1.3312	1.7760	1.2638	1.6109	1.2972	1.9307	2.1082
9	1.3398	.9832	1.4126	1.1738	1.4373	1.2306	1.3398	.8225
	1.3312	1.7969	1.2693	1.5263	1.2557	1.4670	1.3513	2.1880
10	.9992	1.4126	1.1353	1.4469	1.1438	1.4148	1.1492	.7326
	1.7760	1.2693	1.5777	1.2462	1.5735	1.2814	1.5761	2.4622
11	1.4212	1.1760	1.4480	1.1599	1.4394	1.2156	1.2745	.6726
	1.2638	1.5247	1.2457	1.5512	1.2617	1.4923	1.4252	2.6866
12	1.1117	1.4384	1.1438	1.4394	1.2274	1.3398	.9693	
	1.6109	1.2547	1.5744	1.2611	1.4780	1.3588	1.8748	
13	1.3944	1.2316	1.4159	1.2177	1.3420	.9510	.6340	
	1.2972	1.4655	1.2803	1.4892	1.3569	1.9138	2.8558	
14	.9339	1.3409	1.1503	1.2756	.9703	.6351		
	1.9307	1.3501	1.5752	1.4238	1.8736	2.8531		
15	.8536	.8247	.7326	.6737	F-SUB-Q			
	2.1082	2.1847	2.4581	2.6842	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.6555	.8836	.7036	.9468	.7604	.9585	.6490	.5419
	2.6409	1.9661	2.4787	1.8478	2.2989	1.8351	2.7113	3.2423
9	.8836	.6715	.9457	.7743	.9618	.8022	.8718	.5323
	1.9661	2.5808	1.8455	2.2550	1.8283	2.1912	2.0214	3.2967
10	.7036	.9468	.7765	.9703	.7722	.9468	.7540	.4830
	2.4787	1.8443	2.2481	1.8081	2.2706	1.8606	2.3372	3.6430
11	.9468	.7754	.9703	.7915	.9596	.7754	.8107	.4370
	1.8478	2.2532	1.8070	2.2143	1.8351	2.2758	2.1799	4.0263
12	.7604	.9618	.7722	.9596	.7915	.8814	.6319	
	2.2989	1.8272	2.2723	1.8351	2.2311	2.0090	2.8015	
13	.9585	.8032	.9468	.7765	.8814	.6351	.4177	
	1.8351	2.1896	1.8594	2.2723	2.0076	2.7883	4.2224	
14	.6490	.8729	.7551	.8118	.6330	.4177		
	2.7113	2.0186	2.3354	2.1767	2.7989	4.2224		
15	.5419	.5334	.4830	.4380	F-SUB-Q			
	3.2423	3.2930	3.6385	4.0208	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 18 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .5858 *	* .8461 *	* .7561 *	* .9714 *	* .8322 *	* .9917 *	* .7315 *	* .6212 *
	* 2.5673 *	* 2.0799 *	* 2.3161 *	* 1.8014 *	* 2.1015 *	* 1.7616 *	* 2.3768 *	* 2.7830 *
9	* .8461 *	* .7154 *	* .9457 *	* .8161 *	* .9746 *	* .8557 *	* .9018 *	* .6062 *
	* 2.0799 *	* 2.4511 *	* 1.8500 *	* 2.1440 *	* 1.7943 *	* 2.0414 *	* 1.9303 *	* 2.8548 *
10	* .7561 *	* .9457 *	* .8075 *	* .9500 *	* .7947 *	* .9286 *	* .7840 *	* .5516 *
	* 2.3161 *	* 1.8513 *	* 2.1654 *	* 1.8419 *	* 2.1979 *	* 1.8789 *	* 2.2158 *	* 3.1317 *
11	* .9714 *	* .8161 *	* .9500 *	* .7818 *	* .8504 *	* .7326 *	* .7743 *	* .4819 *
	* 1.8014 *	* 2.1431 *	* 1.8413 *	* 2.2369 *	* 1.9910 *	* 2.3642 *	* 2.2336 *	* 3.5766 *
12	* .8322 *	* .9757 *	* .7958 *	* .8504 *	* .6212 *	* .6747 *	* .5783 *	
	* 2.1015 *	* 1.7907 *	* 2.1970 *	* 1.9910 *	* 2.2539 *	* 2.1043 *	* 2.8337 *	
13	* .9917 *	* .8568 *	* .9286 *	* .7326 *	* .6758 *	* .4809 *	* .3845 *	
	* 1.7616 *	* 2.0391 *	* 1.8769 *	* 2.3621 *	* 2.1043 *	* 2.7448 *	* 3.9283 *	
14	* .7315 *	* .9039 *	* .7850 *	* .7743 *	* .5783 *	* .3845 *		
	* 2.3768 *	* 1.9261 *	* 2.2140 *	* 2.2325 *	* 2.8337 *	* 3.9249 *		
15	* .6212 *	* .6062 *	* .5526 *	* .4819 *	F-SUB-Q			
	* 2.7830 *	* 2.8518 *	* 3.1281 *	* 3.5766 *	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7604 *	* 1.1470 *	* .9939 *	* 1.3055 *	* 1.1267 *	* 1.3173 *	* .9853 *	* .8932 *
	* 1.9917 *	* 1.5976 *	* 1.8257 *	* 1.3981 *	* 1.6148 *	* 1.3847 *	* 1.8390 *	* 2.0189 *
9	* 1.1470 *	* .9596 *	* 1.2691 *	* 1.1417 *	* 1.3045 *	* 1.2124 *	* 1.2520 *	* .8611 *
	* 1.5976 *	* 1.8940 *	* 1.4383 *	* 1.5980 *	* 1.3988 *	* 1.5013 *	* 1.4510 *	* 2.0934 *
10	* .9939 *	* 1.2691 *	* 1.0988 *	* 1.2649 *	* 1.0946 *	* 1.2499 *	* 1.1063 *	* .7775 *
	* 1.8257 *	* 1.4386 *	* 1.6601 *	* 1.4431 *	* 1.6635 *	* 1.4565 *	* 1.6374 *	* 2.3199 *
11	* 1.3055 *	* 1.1417 *	* 1.2649 *	* 1.0614 *	* 1.1620 *	* 1.0531 *	* 1.1267 *	* .6854 *
	* 1.3981 *	* 1.5975 *	* 1.4428 *	* 1.7171 *	* 1.5367 *	* 1.6835 *	* 1.6028 *	* 2.6160 *
12	* 1.1267 *	* 1.3055 *	* 1.0946 *	* 1.1620 *	* .8386 *	* .9275 *	* .8161 *	
	* 1.6148 *	* 1.3970 *	* 1.6629 *	* 1.5359 *	* 1.6432 *	* 1.5687 *	* 2.0799 *	
13	* 1.3173 *	* 1.2145 *	* 1.2509 *	* 1.0592 *	* .9275 *	* .6908 *	* .5441 *	
	* 1.3847 *	* 1.4996 *	* 1.4557 *	* 1.6818 *	* 1.5673 *	* 2.0573 *	* 2.8824 *	
14	* .9853 *	* 1.2531 *	* 1.1074 *	* 1.1278 *	* .8172 *	* .5451 *		
	* 1.8390 *	* 1.4495 *	* 1.6355 *	* 1.6015 *	* 2.0799 *	* 2.8806 *		
15	* .8932 *	* .8622 *	* .7786 *	* .6854 *	F-SUB-Q			
	* 2.0189 *	* 2.0902 *	* 2.3170 *	* 2.6145 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 16 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8311	1.2948	1.0913	1.4780	1.2413	1.4930	1.0839	1.0121
	1.9016	1.4890	1.7378	1.2937	1.5256	1.2776	1.7431	1.8709
9	1.2948	1.0517	1.4362	1.2670	1.4801	1.2559	1.4287	.9693
	1.4890	1.8096	1.3356	1.5069	1.2898	1.4045	1.3302	1.9502
10	1.0913	1.4362	1.2145	1.4362	1.2188	1.4255	1.2445	.8729
	1.7378	1.3362	1.5747	1.3358	1.5567	1.3356	1.5210	2.1630
11	1.4780	1.2670	1.4362	1.1760	1.3216	1.1963	1.2981	.7743
	1.2937	1.5061	1.3352	1.6247	1.4064	1.5552	1.4550	2.4232
12	1.2413	1.4823	1.2188	1.3227	.9403	1.0710	.9286	
	1.5256	1.2880	1.5566	1.4057	1.5381	1.4288	1.9189	
13	1.4930	1.3580	1.4266	1.1974	1.0721	.7861	.6190	
	1.2776	1.4027	1.3350	1.5540	1.4273	1.9148	2.6710	
14	1.0839	1.4298	1.2456	1.2991	.9286	.6201		
	1.7431	1.3290	1.5202	1.4542	1.9189	2.6684		
15	1.0121	.9703	.8739	.7754	F-SUB-Q			
	1.8709	1.9475	2.1603	2.4211	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 15 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8654	1.3720	1.1353	1.5669	1.2927	1.5808	1.1256	1.0635
	1.9391	1.4921	1.7734	1.2929	1.5450	1.2744	1.7668	1.8784
9	1.3720	1.0924	1.5219	1.3259	1.5754	1.4223	1.5165	1.0142
	1.4921	1.8517	1.3395	1.5258	1.2802	1.4122	1.3218	1.9653
10	1.1353	1.5219	1.2691	1.5305	1.2809	1.5176	1.3109	.9125
	1.773	1.3399	1.5989	1.3317	1.5669	1.3274	1.5252	2.1807
11	1.5669	1.3270	1.5315	1.2359	1.4116	1.2702	1.3902	.8150
	1.2929	1.5250	1.3317	1.6433	1.3923	1.5603	1.4418	2.4367
12	1.2927	1.5776	1.2809	1.4126	1.0003	1.1599	.9939	
	1.5450	1.2790	1.5667	1.3916	1.5338	1.4174	1.9221	
13	1.5808	1.4234	.5187	1.2713	1.1610	.8461	.6640	
	1.2744	1.4107	1.3262	1.5586	1.4164	1.9233	2.6916	
14	1.1256	1.5176	1.3109	1.3912	.9939	.6651		
	1.7668	1.3206	1.5236	1.4404	1.9216	2.6890		
15	1.0635	1.0164	.9136	.8161	F-SUB-Q			
	1.8784	1.9626	2.1790	2.4346	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 14 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8911 *	* 1.3955 *	* 1.1374 *	* 1.5744 *	* 1.2906 *	* 1.5862 *	* 1.1203 *	* 1.0581 *
	* 2.0676 *	* 1.5811 *	* 1.9035 *	* 1.3791 *	* 1.6599 *	* 1.3577 *	* 1.8863 *	* 2.0032 *
9	* 1.3955 *	* 1.0978 *	* 1.5337 *	* 1.3313 *	* 1.5862 *	* 1.4234 *	* 1.5219 *	* 1.0100 *
	* 1.5811 *	* 1.9960 *	* 1.4303 *	* 1.6351 *	* 1.3635 *	* 1.5105 *	* 1.4053 *	* 2.0992 *
10	* 1.1374 *	* 1.5337 *	* 1.2745 *	* 1.5476 *	* 1.2906 *	* 1.5337 *	* 1.3163 *	* .9104 *
	* 1.9035 *	* 1.4303 *	* 1.7146 *	* 1.4177 *	* 1.6800 *	* 1.4157 *	* 1.6359 *	* 2.3406 *
11	* 1.5744 *	* 1.3323 *	* 1.5487 *	* 1.2541 *	* 1.4437 *	* 1.3002 *	* 1.4137 *	* .8193 *
	* 1.3791 *	* 1.6342 *	* 1.4170 *	* 1.7619 *	* 1.4688 *	* 1.8514 *	* 1.5468 *	* 2.6306 *
12	* 1.2906 *	* 1.5872 *	* 1.2906 *	* 1.4437 *	* 1.0496 *	* 1.2134 *	* 1.0239 *	
	* 1.6599 *	* 1.3622 *	* 1.6807 *	* 1.4681 *	* 1.6291 *	* 1.5008 *	* 2.0400 *	
13	* 1.5862 *	* 1.4244 *	* 1.5337 *	* 1.3013 *	* 1.2145 *	* .8954 *	* .6919 *	
	* 1.3577 *	* 1.5096 *	* 1.4150 *	* 1.6497 *	* 1.4995 *	* 2.0509 *	* 2.8747 *	
14	* 1.1203 *	* 1.5240 *	* 1.3173 *	* 1.4148 *	* 1.0249 *	* .6929 *		
	* 1.8863 *	* 1.4046 *	* 1.6341 *	* 1.5451 *	* 2.0400 *	* 2.8718 *		
15	* 1.0581 *	* 1.0110 *	* .9114 *	* .8193 *	F-SUB-Q			
	* 2.0032 *	* 2.0961 *	* 2.3387 *	* 2.6281 *	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 13 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0057 *	* 1.4865 *	* 1.1695 *	* 1.6333 *	* 1.3238 *	* 1.6408 *	* 1.1428 *	* 1.0871 *
	* 2.1347 *	* 1.6283 *	* 2.0370 *	* 1.4585 *	* 1.7709 *	* 1.4357 *	* 2.0115 *	* 2.1190 *
9	* 1.4865 *	* 1.1363 *	* 1.6001 *	* 1.3730 *	* 1.6483 *	* 1.4662 *	* 1.5754 *	* 1.0346 *
	* 1.6283 *	* 2.1135 *	* 1.5149 *	* 1.7440 *	* 1.4400 *	* 1.6079 *	* 1.4845 *	* 2.2301 *
10	* 1.1695 *	* 1.6001 *	* 1.3163 *	* 1.6204 *	* 1.3366 *	* 1.6054 *	* 1.3591 *	* .9328 *
	* 2.0370 *	* 1.5149 *	* 1.8311 *	* 1.4995 *	* 1.7924 *	* 1.4966 *	* 1.7439 *	* 2.4998 *
11	* 1.6333 *	* 1.3741 *	* 1.6215 *	* 1.3130 *	* 1.5369 *	* 1.3816 *	* 1.4898 *	* .9482 *
	* 1.4585 *	* 1.7439 *	* 1.4988 *	* 1.8403 *	* 1.5141 *	* 1.7093 *	* 1.6236 *	* 2.8140 *
12	* 1.3238 *	* 1.6493 *	* 1.3366 *	* 1.5369 *	* 1.2092 *	* 1.4105 *	* 1.0999 *	
	* 1.7709 *	* 1.4386 *	* 1.7922 *	* 1.5133 *	* 1.6998 *	* 1.5563 *	* 2.1161 *	
13	* 1.6408 *	* 1.4662 *	* 1.6065 *	* 1.3827 *	* 1.4126 *	* 1.0132 *	* .7529 *	
	* 1.4357 *	* 1.6060 *	* 1.4959 *	* 1.7075 *	* 1.5546 *	* 2.1494 *	* 3.0064 *	
14	* 1.1428 *	* 1.5776 *	* 1.3602 *	* 1.4908 *	* 1.0999 *	* .7540 *		
	* 2.0115 *	* 1.4830 *	* 1.7428 *	* 1.6221 *	* 2.1161 *	* 3.0033 *		
15	* 1.0871 *	* 1.0367 *	* .9339 *	* .8482 *	F-SUB-Q			
	* 2.1190 *	* 2.2267 *	* 2.4977 *	* 2.8140 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 12 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1063	1.5326	1.1824	1.6451	1.3248	1.6483	1.1406	1.0860
	2.2973	1.7471	2.2492	1.6015	1.9522	1.5743	2.2122	2.3233
9	1.5326	1.1545	1.6215	1.3837	1.6633	1.4726	1.5840	1.0335
	1.7471	2.2757	1.6628	1.9228	1.5794	1.7692	1.6264	2.4485
10	1.1824	1.6215	1.3280	1.6493	1.3516	1.6311	1.3687	.9339
	2.2492	1.6629	2.0163	1.6264	1.9665	1.6316	1.9190	2.7517
11	1.6451	1.3837	1.6493	1.3409	1.6097	1.4266	1.5208	.8557
	1.6015	1.9216	1.6258	1.9726	1.6104	1.8272	1.7334	3.0873
12	1.3248	1.6643	1.3505	1.6097	1.4019	1.5422	1.1449	
	1.9522	1.5777	1.9664	1.6099	1.8113	1.6529	.2541	
13	1.6483	1.4726	1.6322	1.4287	1.5433	1.7	.7936	
	1.5743	1.7681	1.6306	1.8252	1.6510	2.2645	3.2011	
14	1.1406	1.5851	1.3387	1.5217	1.1460	.7947		
	2.2122	1.6246	1.9178	1.7324	2.2535	3.1998		
15	1.0860	1.0346	.9339	.8557	F-SUB-Q			
	2.3233	2.4444	2.7491	3.0873	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1256	1.5455	1.1835	1.6397	1.3163	1.6386	1.1288	1.0753
	2.5060	1.8917	2.4392	1.7762	2.1711	1.7454	2.4555	2.5927
9	1.5455	1.1663	1.6204	1.3794	1.6590	1.4641	1.5754	1.0228
	1.8917	2.4713	1.7998	2.0986	1.7441	1.9665	1.8011	2.7133
10	1.1835	1.6204	1.3259	1.6547	1.3505	1.6340	1.3655	.9253
	2.4392	1.7998	2.1854	1.7552	2.1288	1.7591	2.0934	3.0560
11	1.6397	1.3805	1.6547	1.3484	1.6440	1.4437	1.5294	.8536
	1.7762	2.0973	1.7542	2.1377	1.7436	1.9835	1.8685	3.3309
12	1.3163	1.6600	1.3495	1.6440	1.4469	1.5894	1.1642	
	2.1711	1.7431	2.1302	1.7422	1.9642	1.7869	2.4404	
13	1.6386	1.4551	1.6343	1.4659	1.5915	1.1406	.8118	
	1.7454	1.9651	1.7581	1.9810	1.7858	2.4739	3.4715	
14	1.1288	1.5765	1.3666	1.5315	1.1652	.8129		
	2.4555	1.7989	2.0919	1.8673	2.4404	3.4700		
15	1.0753	1.0249	.9264	.8536	F-SUB-Q			
	2.5737	2.7108	3.0528	3.3369	M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 10 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1406	* 1.5765	* 1.1963	* 1.6665	* 1.3280	* 1.6633	* 1.1363	* 1.0881
	* 2.6122	* 1.9820	* 2.5682	* 1.8772	* 2.3237	* 1.8808	* 2.6872	* 2.7997
9	* 1.5765	* 1.1824	* 1.6504	* 1.3955	* 1.6868	* 1.4791	* 1.6011	* 1.0335
	* 1.9820	* 2.5947	* 1.8941	* 2.2198	* 1.8536	* 2.1028	* 1.9404	* 2.9571
10	* 1.1963	* 1.6504	* 1.3420	* 1.6879	* 1.3677	* 1.6665	* 1.3869	* .9328
	* 2.5682	* 1.8941	* 2.3101	* 1.8524	* 2.2621	* 1.8701	* 2.2363	* 3.3189
11	* 1.6665	* 1.3966	* 1.6890	* 1.3698	* 1.6879	* 1.4716	* 1.5637	* .8643
	* 1.8772	* 2.2181	* 1.8513	* 2.2615	* 1.8455	* 2.1097	* 1.9860	* 3.5736
12	* 1.3280	* 1.6890	* 1.3677	* 1.6890	* 1.4823	* 1.6365	* 1.1920	*
	* 2.3237	* 1.8524	* 2.2619	* 1.8455	* 2.0952	* 1.8990	* 2.5971	*
13	* 1.6633	* 1.4801	* 1.6675	* 1.4726	* 1.6386	* 1.1727	* .8322	*
	* 1.8808	* 2.1028	* 1.8689	* 2.1084	* 1.8965	* 2.6456	* 3.7085	*
14	* 1.1363	* 1.6022	* 1.3880	* 1.5647	* 1.1931	* .8332	*	*
	* 2.6872	* 1.9391	* 2.2361	* 1.9847	* 2.5971	* 3.7038	*	*
15	* 1.0881	* 1.0346	* .9339	* .8643	* F-SUB-Q			
	* 2.7997	* 2.9540	* 3.3152	* 3.5736	* M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 9 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1102	* 1.5455	* 1.1717	* 1.6322	* 1.3013	* 1.6290	* 1.1128	* 1.0635
	* 2.6685	* 2.0104	* 2.6050	* 1.9051	* 2.3575	* 1.9101	* 2.7625	* 2.9152
9	* 1.5455	* 1.1588	* 1.6172	* 1.3698	* 1.6536	* 1.4491	* 1.5701	* 1.0110
	* 2.0104	* 2.6323	* 1.9213	* 2.2505	* 1.8832	* 2.1423	* 1.9860	* 3.0796
10	* 1.1717	* 1.6172	* 1.3173	* 1.6579	* 1.3420	* 1.6354	* 1.3634	* .9125
	* 2.6050	* 1.9225	* 2.3414	* 1.8796	* 2.2959	* 1.9088	* 2.2918	* 3.4151
11	* 1.6322	* 1.3698	* 1.6579	* 1.3473	* 1.6633	* 1.4469	* 1.5369	* .8472
	* 1.9051	* 2.2488	* 1.8784	* 2.2933	* 1.8808	* 2.1541	* 2.0340	* 3.6886
12	* 1.3013	* 1.6558	* 1.3420	* 1.6633	* 1.4598	* 1.6151	* 1.1749	*
	* 2.3575	* 1.8820	* 2.2956	* 1.8808	* 2.1359	* 1.9402	* 2.6672	*
13	* 1.6290	* 1.4501	* 1.6365	* 1.4491	* 1.6161	* 1.1578	* .8193	*
	* 1.9101	* 2.1407	* 1.9076	* 2.1528	* 1.9377	* 2.7113	* 3.8276	*
14	* 1.1128	* 1.5712	* 1.3694	* 1.5380	* 1.1760	* .8204	*	*
	* 2.7625	* 1.9847	* 2.2913	* 2.0326	* 2.6672	* 3.8276	*	*
15	* 1.0635	* 1.0121	* .9136	* .8472	* F-SUB-Q			
	* 2.9152	* 3.0764	* 3.4111	* 3.6886	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1224	* 1.5669	* 1.1792	* 1.6568	* 1.3109	* 1.6526	* 1.1192	* 1.0764
	* 2.5818	* 1.9351	* 2.5056	* 1.8159	* 2.2407	* 1.8048	* 2.5881	* 2.6940
9	* 1.5669	* 1.1652	* 1.6418	* 1.3805	* 1.6793	* 1.4608	* 1.5936	* 1.0196
	* 1.9351	* 2.5439	* 1.8420	* 2.1617	* 1.8004	* 2.0518	* 1.8772	* 2.8531
10	* 1.1792	* 1.6418	* 1.3270	* 1.6847	* 1.3537	* 1.6633	* 1.3784	* .9189
	* 2.5056	* 1.8420	* 2.2508	* 1.8103	* 2.2085	* 1.8294	* 2.1929	* 3.2035
11	* 1.6568	* 1.3816	* 1.6858	* 1.3591	* 1.6933	* 1.4619	* 1.5626	* .8547
	* 1.8159	* 2.1602	* 1.8092	* 2.2214	* 1.8238	* 2.0952	* 1.9479	* 3.4920
12	* 1.3109	* 1.6815	* 1.3537	* 1.6933	* 1.4769	* 1.6440	* 1.1910	*
	* 2.2407	* 1.7982	* 2.2082	* 1.8238	* 2.0868	* 1.8856	* 2.5808	*
13	* 1.6526	* 1.4619	* 1.6633	* 1.4641	* 1.6451	* 1.1717	* .8279	*
	* 1.8048	* 2.0503	* 1.8294	* 2.0940	* 1.8832	* 2.6480	* 3.7025	*
14	* 1.1192	* 1.5947	* 1.3794	* 1.5637	* 1.1910	* .8290	*	*
	* 2.5881	* 1.8748	* 2.1929	* 1.9466	* 2.5808	* 3.6979	*	*
15	* 1.0764	* 1.0207	* .9200	* .8547	* F-SUB-Q			
	* 2.6940	* 2.8476	* 3.2000	* 3.4920	* M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 7 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1085	* 1.5540	* 1.1642	* 1.6451	* 1.2970	* 1.6397	* 1.1063	* 1.0656
	* 2.3535	* 1.7512	* 2.2612	* 1.6229	* 2.0126	* 1.6194	* 2.3387	* 2.4337
9	* 1.5540	* 1.1513	* 1.6311	* 1.3666	* 1.6686	* 1.4459	* 1.5829	* 1.0100
	* 1.7512	* 2.3125	* 1.6493	* 1.9379	* 1.6096	* 1.8405	* 1.6832	* 2.5762
10	* 1.1642	* 1.6301	* 1.3130	* 1.6740	* 1.3409	* 1.6526	* 1.3677	* .9082
	* 2.2612	* 1.6493	* 2.0204	* 1.6265	* 1.9858	* 1.6465	* 1.9753	* 2.8866
11	* 1.6451	* 1.3677	* 1.6790	* 1.3462	* 1.6836	* 1.4491	* 1.5540	* .8450
	* 1.6229	* 1.9314	* 1.6256	* 2.0117	* 1.6670	* 1.9109	* 1.7637	* 3.1589
12	* 1.2970	* 1.6687	* 1.3409	* 1.5847	* 1.4641	* 1.6343	* 1.1824	*
	* 2.0126	* 1.6079	* 1.9869	* 1.6570	* 1.9289	* 1.7276	* 2.3521	*
13	* 1.6397	* 1.4459	* 1.6536	* 1.4572	* 1.6365	* 1.1620	* .8193	*
	* 1.5194	* 1.8309	* 1.6456	* 2.9074	* 1.7255	* 2.4257	* 3.3798	*
14	* 1.1063	* 1.5840	* 1.3677	* 1.5551	* 1.1824	* .8204	*	*
	* 2.3387	* 1.6822	* 1.9753	* 1.7627	* 2.3521	* 3.3760	*	*
15	* 1.0656	* 1.0110	* .9093	* .8450	* F-SUB-Q			
	* 2.4337	* 2.5740	* 2.8839	* 3.1589	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 6 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0796	* 1.5155	* 1.1342	* 1.6044	* 1.2649	* 1.6001	* 1.0796	* 1.0378
	* 2.1233	* 1.5803	* 2.0576	* 1.4885	* 1.8514	* 1.4908	* 2.1601	* 2.2550
9	* 1.5155	* 1.1224	* 1.5904	* 1.3345	* 1.6279	* 1.4105	* 1.5455	* .9832
	* 1.5803	* 2.0830	* 1.5068	* 1.7723	* 1.4758	* 1.6900	* 1.5495	* 2.3845
10	* 1.1342	* 1.5904	* 1.2820	* 1.6333	* 1.3088	* 1.6129	* 1.3345	* .8846
	* 2.0576	* 1.5068	* 1.8457	* 1.4818	* 1.8143	* 1.5029	* 1.8059	* 2.6648
11	* 1.6044	* 1.3355	* 1.6343	* 1.3141	* 1.6440	* 1.4148	* 1.5165	* .8225
	* 1.4885	* 1.7702	* 1.4810	* 1.8224	* 1.5045	* 1.7257	* 1.6018	* 2.8951
12	* 1.2649	* 1.6290	* 1.3077	* 1.6440	* 1.4287	* 1.5958	* 1.1535	*
	* 1.8514	* 1.4751	* 1.8152	* 1.5045	* 1.7351	* 1.5594	* 2.1295	*
13	* 1.6001	* 1.4116	* 1.6140	* 1.4169	* 1.5979	* 1.1331	* .7979	*
	* 1.4908	* 1.6889	* 1.5022	* 1.7229	* 1.5577	* 2.1994	* 3.0764	*
14	* 1.0796	* 1.5465	* 1.3355	* 1.5176	* 1.1535	* .7990	*	*
	* 2.1601	* 1.5479	* 1.8048	* 1.6009	* 2.1280	* 3.0732	*	*
15	* 1.0378	* .9853	* .8857	* .8236	* F-SUB-Q			
	* 2.2550	* 2.3806	* 2.6623	* 2.8923	* M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 5 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0753	* 1.5230	* 1.1320	* 1.6140	* 1.2638	* 1.6097	* 1.0774	* 1.0432
	* 1.8962	* 1.4176	* 1.8618	* 1.3433	* 1.6820	* 1.3488	* 1.9728	* 2.0510
9	* 1.5230	* 1.1203	* 1.6001	* 1.3345	* 1.6376	* 1.4105	* 1.5551	* .9853
	* 1.4176	* 1.8786	* 1.3563	* 1.6046	* 1.3318	* 1.5333	* 1.4001	* 2.1719
10	* 1.1320	* 1.6001	* 1.2809	* 1.6440	* 1.3088	* 1.6236	* 1.3377	* .8846
	* 1.8618	* 1.3563	* 1.6713	* 1.3312	* 1.6414	* 1.3519	* 1.6310	* 2.4297
11	* 1.6140	* 1.3355	* 1.6451	* 1.3141	* 1.6547	* 1.4148	* 1.5262	* .8225
	* 1.3433	* 1.6038	* 1.3306	* 1.6428	* 1.3396	* 1.5489	* 1.4377	* 2.6268
12	* 1.2638	* 1.6397	* 1.3077	* 1.6547	* 1.4298	* 1.6054	* 1.1556	*
	* 1.6820	* 1.3306	* 1.6421	* 1.3396	* 1.5425	* 1.3830	* 1.9076	*
13	* 1.6097	* 1.4116	* 1.6236	* 1.4180	* 1.6076	* 1.1331	* .7958	*
	* 1.3488	* 1.5324	* 1.3513	* 1.5466	* 1.3817	* 1.9583	* 2.7570	*
14	* 1.0774	* 1.5562	* 1.3388	* 1.5272	* 1.1567	* .7968	*	*
	* 1.9728	* 1.3988	* 1.6301	* 1.4363	* 1.9064	* 2.7544	*	*
15	* 1.0432	* .9875	* .8857	* .8225	* F-SUB-Q			
	* 2.0510	* 2.1687	* 2.4257	* 2.6268	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 4 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0399	* 1.4683	* 1.0935	* 1.5562	* 1.2231	* 1.5530	* 1.0432	* 1.0057
	* 1.8266	* 1.3544	* 1.7807	* 1.2870	* 1.6105	* 1.2932	* 1.8908	* 1.9740
9	* 1.4683	* 1.0828	* 1.5422	* 1.2906	* 1.5797	* 1.3634	* 1.5005	* .9521
	* 1.3544	* 1.7927	* 1.2978	* 1.5332	* 1.2759	* 1.4667	* 1.3421	* 2.0873
10	* 1.0935	* 1.5422	* 1.2391	* 1.5851	* 1.2649	* 1.5647	* 1.2938	* .8536
	* 1.7807	* 1.2978	* 1.5965	* 1.2725	* 1.5691	* 1.2938	* 1.5569	* 2.3317
11	* 1.5562	* 1.2916	* 1.5851	* 1.2713	* 1.5936	* 1.3666	* 1.4716	* .7936
	* 1.2870	* 1.5316	* 1.2720	* 1.5663	* 1.2764	* 1.4765	* 1.3740	* 2.5190
12	* 1.2231	* 1.5808	* 1.2638	* 1.5947	* 1.3794	* 1.5465	* 1.1149	*
	* 1.6105	* 1.2747	* 1.5698	* 1.2764	* 1.4662	* 1.3163	* 1.8170	*
13	* 1.5530	* 1.3645	* 1.5658	* 1.3687	* 1.5487	* 1.0924	* .7658	*
	* 1.2932	* 1.4659	* 1.2932	* 1.4744	* 1.3145	* 1.8606	* 2.6314	*
14	* 1.0432	* 1.5005	* 1.2938	* 1.4726	* 1.1149	* .7668	*	*
	* 1.8908	* 1.3409	* 1.5561	* 1.3727	* 1.8170	* 2.6291	*	*
15	* 1.0057	* .9532	* .8547	* .7936	* F-SUB-Q			
	* 1.9740	* 2.0843	* 2.3298	* 2.5190	* M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0132	* 1.4330	* 1.0678	* 1.5197	* 1.1952	* 1.5165	* 1.0196	* .9810
	* 1.7744	* 1.3047	* 1.7188	* 1.2394	* 1.5525	* 1.2467	* 1.8261	* 1.9113
9	* 1.4330	* 1.0571	* 1.5058	* 1.2595	* 1.5422	* 1.3302	* 1.4619	* .9286
	* 1.3047	* 1.7299	* 1.2499	* 1.4784	* 1.2280	* 1.4152	* 1.2961	* 2.0200
10	* 1.0678	* 1.5058	* 1.2102	* 1.5476	* 1.2338	* 1.5251	* 1.2606	* .8311
	* 1.7188	* 1.2494	* 1.5381	* 1.2239	* 1.5139	* 1.2467	* 1.5022	* 2.2601
11	* 1.5197	* 1.2606	* 1.5487	* 1.2424	* 1.5540	* 1.3291	* 1.4309	* .7700
	* 1.2394	* 1.4769	* 1.2234	* 1.5069	* 1.2280	* 1.4264	* 1.3276	* 2.4479
12	* 1.1952	* 1.5433	* 1.2327	* 1.5540	* 1.3409	* 1.5048	* 1.0839	*
	* 1.5525	* 1.2270	* 1.5145	* 1.2280	* 1.4153	* 1.2687	* 1.7553	*
13	* 1.5165	* 1.3313	* 1.5262	* 1.3302	* 1.5058	* 1.0624	* .7422	*
	* 1.2467	* 1.4145	* 1.2462	* 1.4245	* 1.2671	* 1.7938	* 2.5517	*
14	* 1.0196	* 1.4630	* 1.2616	* 1.4319	* 1.0849	* .7433	*	*
	* 1.8261	* 1.2949	* 1.5014	* 1.3264	* 1.7543	* 2.5495	*	*
15	* .9810	* .9296	* .8322	* .7700	* F-SUB-Q			
	* 1.9113	* 2.0173	* 2.2584	* 2.4458	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 2 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9275	* 1.3055	* .9768	* 1.3880	* 1.0935	* 1.3880	* .9350	* .8739
	* 1.8886	* 1.3721	* 1.8112	* 1.3001	* 1.6348	* 1.3087	* 1.9239	* 2.0639
9	* 1.3055	* .9650	* 1.3762	* 1.1449	* 1.4116	* 1.2049	* 1.3291	* .8365
	* 1.3721	* 1.8288	* 1.3093	* 1.5658	* 1.2853	* 1.5037	* 1.3664	* 2.1591
10	* .9768	* 1.3762	* 1.1085	* 1.4148	* 1.1224	* 1.3934	* 1.1363	* .7465
	* 1.8112	* 1.3087	* 1.6180	* 1.2797	* 1.6008	* 1.3058	* 1.5983	* 2.4177
11	* 1.3880	* 1.1460	* 1.4159	* 1.1374	* 1.4148	* 1.1931	* 1.2681	* .6865
	* 1.3001	* 1.5650	* 1.2797	* 1.5846	* 1.2881	* 1.5247	* 1.4363	* 2.6362
12	* 1.0935	* 1.4116	* 1.1224	* 1.4148	* 1.2049	* 1.3355	* .9725	*
	* 1.6348	* 1.2842	* 1.6015	* 1.2881	* 1.5106	* 1.3676	* 1.8748	*
13	* 1.3880	* 1.2049	* 1.3934	* 1.1942	* 1.3366	* .9596	* .6651	*
	* 1.3087	* 1.5029	* 1.3052	* 1.5231	* 1.3664	* 1.9027	* 2.7340	*
14	* .9350	* 1.3302	* 1.1374	* 1.2691	* .9725	* .6651	*	*
	* 1.9239	* 1.3651	* 1.5974	* 1.4356	* 1.8736	* 2.7314	*	*
15	* .8739	* .8365	* .7476	* .6876	F-SUB-Q			
	* 2.0639	* 2.1560	* 2.4158	* 2.6338	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 1 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .6608	* .8804	* .7026	* .9403	* .7636	* .9607	* .6608	* .5698
	* 2.6291	* 1.9780	* 2.4808	* 1.8630	* 2.2953	* 1.8340	* 2.6599	* 3.0861
9	* .8804	* .6769	* .9382	* .7743	* .9585	* .8075	* .8846	* .5569
	* 1.9780	* 2.5650	* 1.8653	* 2.2601	* 1.8374	* 2.1815	* 1.9954	* 3.1589
10	* .7026	* .9382	* .7765	* .9628	* .7754	* .9468	* .7668	* .5055
	* 2.4808	* 1.8653	* 2.2550	* 1.8260	* 2.2653	* 1.8630	* 2.3025	* 3.4796
11	* .9403	* .7754	* .9628	* .7925	* .9585	* .7829	* .8290	* .4595
	* 1.8630	* 2.2584	* 1.8260	* 2.2160	* 1.8432	* 2.2567	* 2.1341	* 3.8325
12	* .7636	* .9585	* .7754	* .9585	* .8000	* .8986	* .6522	*
	* 2.2953	* 1.8374	* 2.2671	* 1.8432	* 2.2126	* 1.9740	* 2.7163	*
13	* .9607	* .8075	* .9468	* .7840	* .8986	* .6555	* .4466	*
	* 1.8340	* 2.1799	* 1.8630	* 2.2532	* 1.9740	* 2.7039	* 3.9560	*
14	* .6608	* .8857	* .7668	* .8300	* .6533	* .4477	*	*
	* 2.6599	* 1.9941	* 2.3007	* 2.1326	* 2.7163	* 3.9560	*	*
15	* .5698	* .5569	* .5066	* .4605	F-SUB-Q			
	* 3.0861	* 3.1555	* 3.4755	* 3.8325	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 18 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .6244 *	* .9157 *	* .8257 *	* 1.0560 *	* .9125 *	* 1.0849 *	* .8140 *	* .7058 *
	* 2.6900 *	* 2.0055 *	* 2.2202 *	* 1.7381 *	* 2.0091 *	* 1.6891 *	* 2.2412 *	* 2.5742 *
9	* .9157 *	* .7808 *	* 1.0260 *	* .8921 *	* 1.0624 *	* .9403 *	* .9971 *	* .6854 *
	* 2.0055 *	* 2.3471 *	* 1.7868 *	* 2.0534 *	* 1.7243 *	* 1.9458 *	* 1.8305 *	* 2.6536 *
10	* .8257 *	* 1.0260 *	* .8825 *	* 1.0324 *	* .8739 *	* 1.0164 *	* .8686 *	* .6255 *
	* 2.2202 *	* 1.7871 *	* 2.0750 *	* 1.7750 *	* 2.0933 *	* 1.7959 *	* 2.0960 *	* 2.9019 *
11	* 1.0560 *	* .8921 *	* 1.0324 *	* .8568 *	* .9286 *	* .8086 *	* .8622 *	* .5484 *
	* 1.7381 *	* 2.0524 *	* 1.7750 *	* 2.1335 *	* 1.9655 *	* 2.2475 *	* 2.0992 *	* 3.2960 *
12	* .9125 *	* 1.0646 *	* .8739 *	* .9296 *	* .6704 *	* .7508 *	* .6480 *	
	* 2.0091 *	* 1.7222 *	* 2.0933 *	* 1.9650 *	* 2.3631 *	* 2.2177 *	* 2.7679 *	
13	* 1.0849 *	* .9414 *	* 1.0174 *	* .8097 *	* .7508 *	* .5398 *	* .4434 *	
	* 1.6891 *	* 1.9444 *	* 1.7959 *	* 2.2475 *	* 2.2177 *	* 2.8760 *	* 3.9858 *	
14	* .8140 *	* .9992 *	* .8697 *	* .8622 *	* .6480 *	* .4445 *		
	* 2.2412 *	* 1.8280 *	* 2.0955 *	* 2.0975 *	* 2.7679 *	* 3.9858 *		
15	* .7058 *	* .6854 *	* .6265 *	* .5484 *	F-SUB-Q			
	* 2.5742 *	* 2.6492 *	* 2.8988 *	* 3.2929 *	M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7850 *	* 1.2038 *	* 1.0496 *	* 1.3805 *	* 1.1920 *	* 1.3955 *	* 1.0592 *	* .9757 *
	* 2.1564 *	* 1.5843 *	* 1.7930 *	* 1.3787 *	* 1.5848 *	* 1.3633 *	* 1.7796 *	* 1.9345 *
9	* 1.2038 *	* 1.0100 *	* 1.3345 *	* 1.1984 *	* 1.3869 *	* 1.2820 *	* 1.3323 *	* .9382 *
	* 1.5843 *	* 1.8638 *	* 1.4250 *	* 1.5793 *	* 1.3708 *	* 1.4818 *	* 1.4226 *	* 2.0102 *
10	* 1.0496 *	* 1.3345 *	* 1.1556 *	* 1.3430 *	* 1.1588 *	* 1.3248 *	* 1.1770 *	* .8472 *
	* 1.7930 *	* 1.4255 *	* 1.6375 *	* 1.4154 *	* 1.6291 *	* 1.4327 *	* 1.6053 *	* 2.2263 *
11	* 1.3805 *	* 1.1995 *	* 1.3430 *	* 1.1224 *	* 1.2306 *	* 1.1203 *	* 1.2038 *	* .7486 *
	* 1.3787 *	* 1.5791 *	* 1.4147 *	* 1.6857 *	* 1.5426 *	* 1.6815 *	* 1.5618 *	* 2.5012 *
12	* 1.1920 *	* 1.3891 *	* 1.1588 *	* 1.2306 *	* .8782 *	* 1.0046 *	* .8793 *	
	* 1.5848 *	* 1.3690 *	* 1.6290 *	* 1.5417 *	* 1.7962 *	* 1.7005 *	* 2.1140 *	
13	* 1.3955 *	* 1.2831 *	* 1.3248 *	* 1.1213 *	* 1.0057 *	* .7540 *	* .6062 *	
	* 1.3633 *	* 1.4805 *	* 1.4319 *	* 1.6796 *	* 1.6995 *	* 2.2220 *	* 2.9657 *	
14	* 1.0592 *	* 1.3334 *	* 1.1781 *	* 1.2049 *	* .8793 *	* .6062 *		
	* 1.7796 *	* 1.4213 *	* 1.6044 *	* 1.5611 *	* 2.1140 *	* 2.9657 *		
15	* .9757 *	* .9393 *	* .8472 *	* .7486 *	F-SUB-Q			
	* 1.9345 *	* 2.0077 *	* 2.2245 *	* 2.5012 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 16 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8397	* 1.3248	* 1.1235	* 1.5240	* 1.2831	* 1.5433	* 1.1385	* 1.0753
	* 1.9613	* 1.5047	* 1.7374	* 1.2988	* 1.5203	* 1.2817	* 1.7155	* 1.8313
9	* 1.3248	* 1.0796	* 1.4748	* 1.2970	* 1.5358	* 1.3977	* 1.4801	* 1.0271
	* 1.5047	* 1.8106	* 1.3452	* 1.5130	* 1.2860	* 1.4063	* 1.3312	* 1.9142
10	* 1.1235	* 1.4748	* 1.2456	* 1.4844	* 1.2574	* 1.4726	* 1.2863	* .9243
	* 1.7374	* 1.3457	* 1.5766	* 1.3348	* 1.5506	* 1.3361	* 1.5245	* 2.1217
11	* 1.5240	* 1.2970	* 1.4844	* 1.2102	* 1.3602	* 1.2295	* 1.3441	* .8204
	* 1.2988	* 1.5129	* 1.3348	* 1.6196	* 1.4523	* 1.5863	* 1.4516	* 2.3680
12	* 1.2831	* 1.5380	* 1.2574	* 1.3612	* .9596	* 1.1256	* .9703	*
	* 1.5203	* 1.2848	* 1.5505	* 1.4523	* 1.6246	* 1.5042	* 1.9596	*
13	* 1.5433	* 1.3987	* 1.4726	* 1.2306	* 1.1256	* .8311	* .6683	*
	* 1.2817	* 1.4039	* 1.3354	* 1.5855	* 1.5031	* 1.9928	* 2.6809	*
14	* 1.1385	* 1.4812	* 1.2873	* 1.3452	* .9703	* .6683	*	*
	* 1.7155	* 1.3301	* 1.5236	* 1.4509	* 1.9596	* 2.6783	*	*
15	* 1.0753	* 1.0282	* .9253	* .8215	* F-SUB-Q			
	* 1.8313	* 1.9129	* 2.1201	* 2.3678	* M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 15 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8504	* 1.3666	* 1.1417	* 1.5754	* 1.3066	* 1.5947	* 1.1567	* 1.1053
	* 1.9028	* 1.5251	* 1.7957	* 1.3180	* 1.5605	* 1.2973	* 1.7632	* 1.8656
9	* 1.3666	* 1.0946	* 1.5251	* 1.3259	* 1.5926	* 1.4298	* 1.5337	* 1.0507
	* 1.5251	* 1.8715	* 1.3676	* 1.5530	* 1.2984	* 1.4332	* 1.3406	* 1.9579
10	* 1.1417	* 1.5251	* 1.2702	* 1.5390	* 1.2884	* 1.5315	* 1.3195	* .9436
	* 1.7957	* 1.3681	* 1.6244	* 1.3527	* 1.5827	* 1.3430	* 1.5522	* 2.1700
11	* 1.5754	* 1.3259	* 1.5390	* 1.2381	* 1.4094	* 1.2649	* 1.3966	* .8407
	* 1.3180	* 1.5530	* 1.3521	* 1.6621	* 1.4202	* 1.5879	* 1.4635	* 2.4186
12	* 1.3066	* 1.5936	* 1.2884	* 1.4094	* .9864	* 1.1770	* 1.0057	*
	* 1.5605	* 1.2971	* 1.5827	* 1.4195	* 1.5735	* 1.4542	* 1.9396	*
13	* 1.5947	* 1.4309	* 1.5315	* 1.2659	* 1.1770	* .8622	* .6919	*
	* 1.2973	* 1.4324	* 1.3423	* 1.5862	* 1.4532	* 1.9419	* 2.6469	*
14	* 1.1567	* 1.5347	* 1.3205	* 1.3977	* 1.0057	* .6929	*	*
	* 1.7632	* 1.3399	* 1.5521	* 1.4628	* 1.9396	* 2.6436	*	*
15	* 1.1053	* 1.0517	* .9446	* .8418	* F-SUB-Q			
	* 1.8656	* 1.9552	* 2.1683	* 2.4185	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 14 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8407 *	* 1.3505 *	* 1.1192 *	* 1.5508 *	* 1.2788 *	* 1.5701 *	* 1.1310 *	* 1.0806 *
	* 2.0427 *	* 1.6291 *	* 1.9452 *	* 1.4175 *	* 1.6897 *	* 1.3885 *	* 1.8963 *	* 2.0031 *
9	* 1.3505 *	* 1.0753 *	* 1.5037 *	* 1.3023 *	* 1.5690 *	* 1.4030 *	* 1.5112 *	* 1.0282 *
	* 1.6291 *	* 2.0323 *	* 1.4725 *	* 1.6787 *	* 1.3952 *	* 1.5469 *	* 1.4388 *	* 2.1051 *
10	* 1.1192 *	* 1.5037 *	* 1.2477 *	* 1.5197 *	* 1.2691 *	* 1.5144 *	* 1.2981 *	* .9232 *
	* 1.9452 *	* 1.4732 *	* 1.7567 *	* 1.4542 *	* 1.7132 *	* 1.4467 *	* 1.6804 *	* 2.3493 *
11	* 1.5508 *	* 1.3023 *	* 1.5208 *	* 1.2220 *	* 1.3977 *	* 1.2552 *	* 1.3837 *	* .8268 *
	* 1.4175 *	* 1.6778 *	* 1.4542 *	* 1.7999 *	* 1.5035 *	* 1.6929 *	* 1.5876 *	* 2.6354 *
12	* 1.2788 *	* 1.5712 *	* 1.2691 *	* 1.3977 *	* .9853 *	* 1.1792 *	* 1.0035 *	
	* 1.6897 *	* 1.3938 *	* 1.7141 *	* 1.5035 *	* 1.6704 *	* 1.5394 *	* 2.0636 *	
13	* 1.5701 *	* 1.4041 *	* 1.5144 *	* 1.2563 *	* 1.1792 *	* .8675 *	* .6940 *	
	* 1.3885 *	* 1.5452 *	* 1.4460 *	* 1.6910 *	* 1.5383 *	* 2.0596 *	* 2.8165 *	
14	* 1.1310 *	* 1.5123 *	* 1.2981 *	* 1.3848 *	* 1.0035 *	* .6951 *		
	* 1.8963 *	* 1.4374 *	* 1.6794 *	* 1.5867 *	* 2.0636 *	* 2.8138 *		
15	* 1.0806 *	* 1.0292 *	* .9243 *	* .8268 *	* F-SUB-Q			
	* 2.0031 *	* 2.1034 *	* 2.3474 *	* 2.6354 *	* M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 13 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8836 *	* 1.4030 *	* 1.1331 *	* 1.5840 *	* 1.2916 *	* 1.6022 *	* 1.1374 *	* 1.0967 *
	* 2.1113 *	* 1.6855 *	* 2.0748 *	* 1.5078 *	* 1.8115 *	* 1.4702 *	* 2.0305 *	* 2.1276 *
9	* 1.4030 *	* 1.0935 *	* 1.5422 *	* 1.3216 *	* 1.6033 *	* 1.4191 *	* 1.5433 *	* 1.0389 *
	* 1.6855 *	* 2.1390 *	* 1.5673 *	* 1.7990 *	* 1.4822 *	* 1.6539 *	* 1.5265 *	* 2.2462 *
10	* 1.1331 *	* 1.5412 *	* 1.2670 *	* 1.5626 *	* 1.2927 *	* 1.5562 *	* 1.3184 *	* .9339 *
	* 2.0748 *	* 1.5673 *	* 1.8849 *	* 1.5479 *	* 1.8371 *	* 1.5394 *	* 1.7989 *	* 2.5171 *
11	* 1.5840 *	* 1.3227 *	* 1.5626 *	* 1.2531 *	* 1.4523 *	* 1.3002 *	* 1.4309 *	* .8429 *
	* 1.5078 *	* 1.7990 *	* 1.5471 *	* 1.8875 *	* 1.5624 *	* 1.7635 *	* 1.6767 *	* 2.8336 *
12	* 1.2916 *	* 1.6044 *	* 1.2916 *	* 1.4523 *	* 1.0528 *	* 1.2563 *	* 1.0507 *	
	* 1.8115 *	* 1.4807 *	* 1.8381 *	* 1.5624 *	* 1.7534 *	* 1.6075 *	* 2.1530 *	
13	* 1.6022 *	* 1.4201 *	* 1.5562 *	* 1.3013 *	* 1.2563 *	* .9350 *	* .7347 *	
	* 1.4702 *	* 1.6529 *	* 1.5386 *	* 1.7617 *	* 1.6059 *	* 2.1665 *	* 2.9615 *	
14	* 1.1374 *	* 1.5444 *	* 1.3195 *	* 1.4309 *	* 1.0507 *	* .7358 *		
	* 2.0305 *	* 1.5257 *	* 1.7989 *	* 1.6758 *	* 2.1530 *	* 2.9585 *		
15	* 1.0967 *	* 1.0399 *	* .9350 *	* .8429 *	* F-SUB-Q			
	* 2.1276 *	* 2.2429 *	* 2.5169 *	* 2.8336 *	* M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 12 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9789 *	* 1.4426 *	* 1.1310 *	* 1.5819 *	* 1.2820 *	* 1.5969 *	* 1.1256 *	* 1.0871 *
	* 2.2698 *	* 1.8091 *	* 2.2902 *	* 1.6572 *	* 1.9982 *	* 1.6104 *	* 2.2344 *	* 2.3334 *
9	* 1.4426 *	* 1.1010 *	* 1.5487 *	* 1.3205 *	* 1.6022 *	* 1.4094 *	* 1.5401 *	* 1.0303 *
	* 1.8091 *	* 2.3006 *	* 1.7237 *	* 1.9854 *	* 1.6284 *	* 1.8219 *	* 1.6746 *	* 2.4669 *
10	* 1.1310 *	* 1.5487 *	* 1.2681 *	* 1.5744 *	* 1.2948 *	* 1.5669 *	* 1.3173 *	* .9275 *
	* 2.2902 *	* 1.7243 *	* 2.0781 *	* 1.6819 *	* 2.0193 *	* 1.6846 *	* 1.9814 *	* 2.7727 *
11	* 1.5819 *	* 1.3205 *	* 1.5744 *	* 1.2713 *	* 1.5048 *	* 1.3366 *	* 1.4512 *	* .8439 *
	* 1.6572 *	* 1.9854 *	* 1.6811 *	* 2.0283 *	* 1.6647 *	* 1.8878 *	* 1.7929 *	* 3.1162 *
12	* 1.2820 *	* 1.6033 *	* 1.2948 *	* 1.5048 *	* 1.1835 *	* 1.3966 *	* 1.0913 *	
	* 1.9982 *	* 1.6266 *	* 2.0205 *	* 1.6647 *	* 1.8700 *	* 1.7091 *	* 2.2960 *	
13	* 1.5969 *	* 1.4105 *	* 1.5679 *	* 1.3377 *	* 1.3977 *	* 1.0271 *	* .7743 *	
	* 1.6104 *	* 1.8206 *	* 1.6844 *	* 1.8866 *	* 1.7081 *	* 2.3040 *	* 3.1568 *	
14	* 1.1256 *	* 1.5412 *	* 1.3173 *	* 1.4512 *	* 1.0913 *	* .7754 *		
	* 2.2344 *	* 1.6728 *	* 1.9812 *	* 1.7920 *	* 2.2960 *	* 3.1535 *		
15	* 1.0871 *	* 1.0314 *	* .9286 *	* .8450 *	* F-SUB-Q			
	* 2.3334 *	* 2.4646 *	* 2.7701 *	* 3.1162 *	* M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0646 *	* 1.4662 *	* 1.1310 *	* 1.5701 *	* 1.2681 *	* 1.5797 *	* 1.1117 *	* 1.0731 *
	* 2.4731 *	* 1.9536 *	* 2.4827 *	* 1.8357 *	* 2.2198 *	* 1.7808 *	* 2.4745 *	* 2.5794 *
9	* 1.4662 *	* 1.1074 *	* 1.5444 *	* 1.3130 *	* 1.5936 *	* 1.3977 *	* 1.5283 *	* 1.0174 *
	* 1.9536 *	* 2.4992 *	* 1.8630 *	* 2.1642 *	* 1.7988 *	* 2.0235 *	* 1.8512 *	* 2.7278 *
10	* 1.1310 *	* 1.5444 *	* 1.2627 *	* 1.5754 *	* 1.2916 *	* 1.5658 *	* 1.3098 *	* .9178 *
	* 2.4827 *	* 1.8642 *	* 2.2496 *	* 1.8144 *	* 2.1845 *	* 1.8153 *	* 2.1651 *	* 3.0732 *
11	* 1.5701 *	* 1.3141 *	* 1.5765 *	* 1.2809 *	* 1.5508 *	* 1.3612 *	* 1.4608 *	* .8418 *
	* 1.8357 *	* 2.1626 *	* 1.8144 *	* 2.1963 *	* 1.7993 *	* 2.0467 *	* 1.9323 *	* 3.3626 *
12	* 1.2681 *	* 1.5936 *	* 1.2916 *	* 1.5508 *	* 1.3484 *	* 1.4919 *	* 1.1203 *	
	* 2.2198 *	* 1.7980 *	* 2.1848 *	* 1.7991 *	* 2.0254 *	* 1.8457 *	* 2.4818 *	
13	* 1.5797 *	* 1.3987 *	* 1.5669 *	* 1.3634 *	* 1.4930 *	* 1.0924 *	* .8043 *	
	* 1.7808 *	* 2.0220 *	* 1.8145 *	* 2.0452 *	* 1.8446 *	* 2.4899 *	* 3.4146 *	
14	* 1.1117 *	* 1.5294 *	* 1.3109 *	* 1.4619 *	* 1.1213 *	* .8054 *		
	* 2.4745 *	* 1.8490 *	* 2.1646 *	* 1.9323 *	* 2.4818 *	* 3.4107 *		
15	* 1.0731 *	* 1.0185 *	* .9178 *	* .8429 *	* F-SUB-Q			
	* 2.5794 *	* 2.7253 *	* 3.0700 *	* 3.3626 *	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 10 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0935	* 1.5026	* 1.1481	* 1.5936	* 1.2777	* 1.6011	* 1.1171	* 1.0849
	* 2.5933	* 2.0639	* 2.6180	* 1.9531	* 2.3926	* 1.9312	* 2.7012	* 2.7955
9	* 1.5026	* 1.1320	* 1.5722	* 1.3280	* 1.6183	* 1.4116	* 1.5519	* 1.0260
	* 2.0639	* 2.6270	* 1.9767	* 2.3047	* 1.9138	* 2.1706	* 1.9860	* 2.9642
10	* 1.1481	* 1.5722	* 1.2788	* 1.6097	* 1.3088	* 1.5979	* 1.3291	* .9264
	* 2.6180	* 1.9767	* 2.3949	* 1.9250	* 2.3320	* 1.9275	* 2.3052	* 3.3302
11	* 1.5936	* 1.3291	* 1.6097	* 1.3055	* 1.6065	* 1.3966	* 1.4983	* .8547
	* 1.9531	* 2.3047	* 1.9250	* 2.3384	* 1.9088	* 2.1765	* 2.0481	* 3.5898
12	* 1.2777	* 1.6194	* 1.3088	* 1.6065	* 1.4019	* 1.5583	* 1.1578	*
	* 2.3926	* 1.9138	* 2.3317	* 1.9088	* 2.1608	* 1.9583	* 2.6362	*
13	* 1.6011	* 1.4116	* 1.5979	* 1.3987	* 1.5594	* 1.1417	* .8354	*
	* 1.9312	* 2.1705	* 1.9275	* 2.1751	* 1.9570	* 2.6550	* 3.6385	*
14	* 1.1171	* 1.5530	* 1.3302	* 1.4983	* 1.1578	* .8365	*	*
	* 2.7012	* 1.9847	* 2.3051	* 2.0467	* 2.6362	* 3.6341	*	*
15	* 1.0849	* 1.0271	* .9264	* .8557	F-SUB-Q			
	* 2.7955	* 2.9613	* 3.3264	* 3.5898	M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 9 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0785	* 1.4791	* 1.1288	* 1.5626	* 1.2531	* 1.5701	* 1.0956	* 1.0624
	* 2.6712	* 2.1097	* 2.6943	* 1.9995	* 2.4472	* 1.9954	* 2.8107	* 2.9355
9	* 1.4791	* 1.1149	* 1.5444	* 1.3055	* 1.5894	* 1.3859	* 1.5240	* 1.0057
	* 2.1097	* 2.7019	* 2.0228	* 2.3571	* 1.9688	* 2.2369	* 2.0567	* 3.1122
10	* 1.1288	* 1.5444	* 1.2574	* 1.5840	* 1.2873	* 1.5733	* 1.3109	* .9082
	* 2.6943	* 2.0228	* 2.4473	* 1.9740	* 2.3897	* 1.9914	* 2.3889	* 3.4511
11	* 1.5626	* 1.3066	* 1.5851	* 1.2873	* 1.5904	* 1.3805	* 1.4780	* .8418
	* 1.9995	* 2.3571	* 1.9727	* 2.3923	* 1.9688	* 2.2499	* 2.1203	* 3.7307
12	* 1.2531	* 1.5894	* 1.2873	* 1.5915	* 1.3923	* 1.5487	* 1.1492	*
	* 2.4472	* 1.9688	* 2.3894	* 1.9688	* 2.2298	* 2.0242	* 2.7314	*
13	* 1.5701	* 1.3859	* 1.5733	* 1.3816	* 1.5497	* 1.1374	* .8300	*
	* 1.9954	* 2.2368	* 1.9914	* 2.2467	* 2.0228	* 2.7510	* 3.7785	*
14	* 1.0956	* 1.5240	* 1.3109	* 1.4791	* 1.1492	* .8311	*	*
	* 2.8107	* 2.0567	* 2.3869	* 2.1203	* 2.7314	* 3.7785	*	*
15	* 1.0624	* 1.0067	* .9093	* .8418	F-SUB-Q			
	* 2.9355	* 3.1089	* 3.4511	* 3.7259	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 300 EPPD, THIS IS LEVEL 8 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0860	* 1.5026	* 1.1385	* 1.5872	* 1.2638	* 1.5958	* 1.1042	* 1.0774
	* 2.4367	* 1.9428	* 2.4646	* 1.8501	* 2.2680	* 1.8473	* 2.5957	* 2.6896
9	* 1.5026	* 1.1245	* 1.5701	* 1.3184	* 1.6151	* 1.3987	* 1.5487	* 1.0174
	* 1.9428	* 2.4681	* 1.8689	* 2.1844	* 1.8294	* 2.0827	* 1.9064	* 2.8564
10	* 1.1385	* 1.5701	* 1.2691	* 1.6119	* 1.3013	* 1.6011	* 1.3280	* .9168
	* 2.4646	* 1.8689	* 2.2671	* 1.8317	* 2.2189	* 1.8524	* 2.2175	* 3.1862
11	* 1.5872	* 1.3195	* 1.6129	* 1.3013	* 1.6236	* 1.3998	* 1.5069	* .8514
	* 1.8501	* 2.1828	* 1.8317	* 2.2232	* 1.8340	* 2.0973	* 1.9661	* 3.4430
12	* 1.2638	* 1.6161	* 1.3002	* 1.6236	* 1.4126	* 1.5819	* 1.1695	*
	* 2.2680	* 1.8283	* 2.2203	* 1.8340	* 2.0796	* 1.8808	* 2.5342	*
13	* 1.5958	* 1.3987	* 1.6111	* 1.4009	* 1.5829	* 1.1578	* .8439	*
	* 1.8473	* 2.0811	* 1.8513	* 2.0960	* 1.8784	* 2.5527	* 3.4920	*
14	* 1.1042	* 1.5497	* 1.3291	* 1.5069	* 1.1695	* .8450	*	*
	* 2.5957	* 1.9064	* 2.2175	* 1.9648	* 2.5342	* 3.4878	*	*
15	* 1.0774	* 1.0185	* .9168	* .8514	* F-SUB-Q			
	* 2.6896	* 2.8537	* 3.1862	* 3.4390	* M-SUB-Q			

AT 75% POWER, 300 EPPD, THIS IS LEVEL 7 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0764	* 1.4951	* 1.1278	* 1.5797	* 1.2541	* 1.5904	* 1.0946	* 1.0710
	* 2.1936	* 1.7429	* 2.2199	* 1.6541	* 2.0304	* 1.6503	* 2.3327	* 2.4153
9	* 1.4951	* 1.1149	* 1.5626	* 1.3088	* 1.6086	* 1.3880	* 1.5433	* 1.0100
	* 1.7429	* 2.2209	* 1.6750	* 1.9621	* 1.6385	* 1.8724	* 1.7072	* 2.5666
10	* 1.1278	* 1.5626	* 1.2595	* 1.6065	* 1.2916	* 1.5969	* 1.3216	* .9093
	* 2.2199	* 1.6750	* 2.0383	* 1.6437	* 1.9970	* 1.6632	* 1.9974	* 2.8659
11	* 1.5797	* 1.3098	* 1.6076	* 1.2927	* 1.6204	* 1.3912	* 1.5037	* .8461
	* 1.6541	* 1.9609	* 1.6428	* 2.0009	* 1.6465	* 1.8893	* 1.7669	* 3.1089
12	* 1.2541	* 1.6097	* 1.2916	* 1.6204	* 1.4052	* 1.5797	* 1.1663	*
	* 2.0304	* 1.6375	* 1.9982	* 1.6465	* 1.8737	* 1.6909	* 2.2847	*
13	* 1.5904	* 1.3891	* 1.5969	* 1.3934	* 1.5808	* 1.1535	* .8397	*
	* 1.6503	* 1.8717	* 1.6632	* 1.8883	* 1.6890	* 2.3042	* 3.1555	*
14	* 1.0946	* 1.5444	* 1.3216	* 1.5037	* 1.1663	* .8407	*	*
	* 2.3327	* 1.7062	* 1.9974	* 1.7669	* 2.2829	* 3.1521	*	*
15	* 1.0710	* 1.0110	* .9104	* .8461	* F-SUB-Q			
	* 2.4153	* 2.5644	* 2.8644	* 3.1089	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 6 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0539	* 1.4651	* 1.1053	* 1.5487	* 1.2234	* 1.5594	* 1.0742	* 1.0485
	* 2.0204	* 1.5916	* 2.0403	* 1.5113	* 1.8595	* 1.5128	* 2.1417	* 2.2241
9	* 1.4651	* 1.0924	* 1.5315	* 1.2831	* 1.5776	* 1.3612	* 1.5133	* .9907
	* 1.5916	* 2.0415	* 1.5281	* 1.7910	* 1.4959	* 1.7110	* 1.5620	* 2.3592
10	* 1.1053	* 1.5315	* 1.2349	* 1.5754	* 1.2670	* 1.5658	* 1.2970	* .8911
	* 2.0403	* 1.5277	* 1.8610	* 1.5001	* 1.8237	* 1.5194	* 1.8267	* 2.6303
11	* 1.5487	* 1.2641	* 1.5754	* 1.2681	* 1.5904	* 1.3655	* 1.4748	* .8290
	* 1.5113	* 1.7899	* 1.4997	* 1.8278	* 1.5034	* 1.7272	* 1.6157	* 2.8497
12	* 1.2284	* 1.5776	* 1.3659	* 1.5904	* 1.3794	* 1.5508	* 1.1438	*
	* 1.8595	* 1.4952	* 1.8247	* 1.5034	* 1.7132	* 1.5450	* 2.0891	*
13	* 1.5594	* 1.3612	* 1.5658	* 1.3666	* 1.5519	* 1.1320	* .8236	*
	* 1.5128	* 1.7109	* 1.5194	* 1.7255	* 1.5442	* 2.1120	* 2.8973	*
14	* 1.0742	* 1.5144	* 1.2970	* 1.4758	* 1.1438	* .8236	*	*
	* 2.1417	* 1.5612	* 1.8265	* 1.6148	* 2.0891	* 2.8944	*	*
15	* 1.0485	* .9907	* .8911	* .8290	* F-SUB-Q			
	* 2.2241	* 2.3573	* 2.6280	* 2.8497	* M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 5 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0571	* 1.4801	* 1.1085	* 1.5658	* 1.2349	* 1.5787	* 1.0796	* 1.0603
	* 1.8094	* 1.4262	* 1.8296	* 1.3588	* 1.6825	* 1.3610	* 1.9437	* 2.0091
9	* 1.4801	* 1.0967	* 1.5487	* 1.2895	* 1.5958	* 1.3687	* 1.5326	* .9982
	* 1.4262	* 1.8287	* 1.3711	* 1.6165	* 1.3437	* 1.5454	* 1.4044	* 2.1370
10	* 1.1085	* 1.5487	* 1.2413	* 1.5936	* 1.2734	* 1.5851	* 1.3077	* .8964
	* 1.8296	* 1.3711	* 1.6787	* 1.3437	* 1.6442	* 1.3613	* 1.6431	* 2.3845
11	* 1.5658	* 1.2906	* 1.5936	* 1.2745	* 1.6097	* 1.3741	* 1.4930	* .8343
	* 1.3588	* 1.6147	* 1.3433	* 1.6469	* 1.3467	* 1.5556	* 1.4478	* 2.5758
12	* 1.2349	* 1.5958	* 1.2734	* 1.6097	* 1.3880	* 1.5701	* 1.1545	*
	* 1.6825	* 1.3427	* 1.6449	* 1.3467	* 1.5437	* 1.3855	* 1.8811	*
13	* 1.5787	* 1.3687	* 1.5851	* 1.3762	* 1.5712	* 1.1406	* .8279	*
	* 1.3610	* 1.5449	* 1.3610	* 1.5541	* 1.3847	* 1.9022	* 2.6196	*
14	* 1.0796	* 1.5337	* 1.3088	* 1.4940	* 1.1545	* .8290	*	*
	* 1.9437	* 1.4037	* 1.6431	* 1.4474	* 1.8811	* 2.6170	*	*
15	* 1.0603	* .9992	* .8975	* .8343	* F-SUB-Q			
	* 2.0091	* 2.1354	* 2.3826	* 2.5735	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0303	1.4394	1.0806	1.5219	1.2038	1.5358	1.0539	1.0324
	1.7388	1.3555	1.7567	1.2929	1.6011	1.2960	1.8483	1.9181
9	1.4394	1.0699	1.5058	1.2574	1.5519	1.3345	1.4930	.9746
	1.3555	1.7549	1.3038	1.5358	1.2781	1.4691	1.3355	2.0350
10	1.0806	1.5058	1.2102	1.5497	1.2413	1.5422	1.2766	.8739
	1.7567	1.3038	1.5952	1.2767	1.5631	1.2932	1.5595	2.2693
11	1.5219	1.2584	1.5497	1.2434	1.5658	1.3388	1.4544	.8129
	1.2929	1.5350	1.2761	1.5627	1.2764	1.4754	1.3750	2.4510
12	1.2038	1.5530	1.2402	1.5658	1.3516	1.5272	1.1245	
	1.6011	1.2775	1.5642	1.2764	1.4624	1.3124	1.7832	
13	1.5358	1.3355	1.5422	1.3409	1.5283	1.1106	.8054	
	1.2960	1.4686	1.2932	1.4741	1.3115	1.8042	2.4892	
14	1.0539	1.4940	1.2766	1.4544	1.1245	.8054		
	1.8483	1.3347	1.5595	1.3747	1.7832	2.4871		
15	1.0324	.9757	.8750	.8129	F-SUB-Q			
	1.9181	2.0322	2.2676	2.4499	M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0132	1.4169	1.0635	1.4983	1.1856	1.5144	1.0399	1.0185
	1.6787	1.2980	1.6899	1.2387	1.5353	1.2397	1.7725	1.8406
9	1.4169	1.0528	1.4823	1.2370	1.5272	1.3130	1.4716	.9618
	1.2980	1.6925	1.2484	1.4734	1.2235	1.4091	1.2786	1.9511
10	1.0635	1.4823	1.1910	1.5251	1.2199	1.5176	1.2584	.8622
	1.6899	1.2481	1.5289	1.2218	1.5006	1.2381	1.4938	2.1798
11	1.4983	1.2381	.5251	1.2242	1.5401	1.3152	1.4309	.7990
	1.2387	1.4727	.2215	1.4971	1.2215	1.4169	1.3179	2.3580
12	1.1856	1.5272	1.2188	1.5401	1.3259	1.5005	1.1063	
	1.5353	1.2230	1.5017	1.2215	1.4044	1.2579	1.7096	
13	1.5144	1.3141	1.5187	1.3163	1.5015	1.0913	.7893	
	1.2397	1.4090	1.2381	1.4153	1.2568	1.7317	2.3981	
14	1.0399	1.4726	1.2595	1.4309	1.1063	.7904		
	1.7725	1.2780	1.4934	1.3173	1.7096	2.3962		
15	1.0185	.9628	.8622	.7990	F-SUB-Q			
	1.8406	1.9492	2.1782	2.3580	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 300 EPPD, THIS IS LEVEL 2 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9393	1.3045	.9842	1.3762	1.0956	1.4030	.9639	.9243
	1.8254	1.3564	1.7677	1.2961	1.6087	1.2862	1.8519	1.9594
9	1.3045	.9735	1.3645	1.1363	1.4041	1.2049	1.3505	.8804
	1.3564	1.7825	1.3035	1.5505	1.2787	1.4849	1.3404	2.0582
10	.9842	1.3645	1.1021	1.4019	1.1213	1.3955	1.1545	.7883
	1.7677	1.3032	1.5992	1.2767	1.5785	1.2935	1.5690	2.2999
11	1.3762	1.1374	1.4019	1.1310	1.4116	1.1974	1.2948	.7272
	1.2961	1.5489	1.2767	1.5659	1.2792	1.5017	1.4040	2.5002
12	1.0956	1.4052	1.1203	1.4116	1.2081	1.3537	1.0067	
	1.6087	1.2781	1.5800	1.2755	1.4871	1.3407	1.8089	
13	1.4030	1.2049	1.3955	1.1993	1.3548	.9960	.7165	
	1.2862	1.4848	1.2935	1.5013	1.3398	1.8290	2.5453	
14	.9639	1.3516	1.1556	1.2948	1.0067	.7176		
	1.8519	1.3398	1.5686	1.4037	1.8089	2.5442		
15	.9243	.8804	.7893	.7272	F-SUB-Q			
	1.9594	2.0568	2.2981	2.4990	M-SUB-Q			

AT 75% POWER, 300 EPPD, THIS IS LEVEL 1 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6908	.9093	.7294	.9639	.7904	.9950	.7036	.6244
	2.4938	1.9036	2.3714	1.8092	2.2068	1.7686	2.5090	2.8416
9	.9093	.7069	.9596	.7990	.9853	.8397	.9307	.6073
	1.9036	2.4418	1.8121	2.1783	1.7831	2.0957	1.9023	2.9244
10	.7294	.9607	.8000	.9842	.8022	.9778	.8086	.5526
	2.3714	1.8110	2.1743	1.7783	2.1815	1.8015	2.1904	3.2153
11	.9639	.8000	.9832	.8172	.9875	.8193	.8793	.5055
	1.8092	2.1759	1.7772	2.1397	1.7852	2.1568	2.0219	3.5277
12	.7904	.9853	.8022	.9875	.8332	.9468	.6994	
	2.2068	1.7820	2.1831	1.7857	2.1197	1.8775	2.5489	
13	.9950	.8397	.9778	.8193	.9468	.7026	.4969	
	1.7686	2.0957	1.8015	2.1552	1.8763	2.5347	3.5962	
14	.7036	.9318	.8086	.8804	.6994	.4969		
	2.5090	1.9011	2.1904	2.0205	2.5479	3.5962		
15	.6244	.6083	.5537	.5055	F-SUB-Q			
	2.8416	2.9215	3.2118	3.5257	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 410 EFPD, THIS IS LEVEL 18 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6812	1.0078	.9168	1.1642	1.0153	1.2059	.9264	.8247
	2.3195	1.9011	2.0965	1.6539	1.8965	1.5966	2.0737	2.3233
9	1.0078	.8675	1.1288	.9896	1.1770	1.0517	1.1256	.7958
	1.9011	2.2095	1.7021	1.9417	1.6347	1.8289	1.7039	2.4050
10	.9168	1.1288	.9778	1.1367	.9725	1.1310	.9832	.7294
	2.0965	1.7022	1.9630	1.6892	1.9704	1.6925	1.9446	2.6174
11	1.1642	.9896	1.1363	.9510	1.0282	.9071	.9800	.6437
	1.6539	1.9416	1.6892	2.0100	1.8341	2.089f	1.9291	2.9461
12	1.0153	1.1781	.9725	1.0292	.7368	.8547	.7411	
	1.8965	1.6327	1.9704	1.8341	2.0160	1.8932	2.5f55	
13	1.2059	1.0517	1.1320	.9082	.8547	.6233	.5248	
	1.5966	1.8276	1.6915	2.0895	1.8918	2.4224	3.2849	
14	.9264	1.1278	.9842	.9800	.7411	.5248		
	2.0737	1.7016	1.9432	1.9280	2.5055	3.2809		
15	.8247	.7968	.7304	.6437	F-SUB-Q			
	2.3233	2.4008	2.6148	2.9461	M-SUB-Q			

AT 75% POWER, 410 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8011	1.2627	1.1085	1.4512	1.2584	1.4812	1.1470	1.0785
	1.9631	1.5680	1.7625	1.3688	1.5588	1.3405	1.7105	1.8322
9	1.2627	1.0646	1.4030	1.2574	1.4651	1.3537	1.4330	1.0367
	1.5680	1.8318	1.4135	1.5617	1.3544	1.4583	1.3822	1.9057
10	1.1085	1.4030	1.2134	1.4126	1.2231	1.4105	1.2595	.9361
	1.7625	1.4135	1.6175	1.4025	1.5997	1.4011	1.5658	2.1071
11	1.4512	1.2574	1.4126	1.1792	1.2938	1.1845	1.2906	.8311
	1.3688	1.5617	1.4025	1.6586	1.5148	1.6426	1.5158	2.3502
12	1.2584	1.4673	1.2231	1.2938	.8996	1.0828	.9543	
	1.5588	1.3531	1.5996	1.5140	1.6299	1.5394	1.9930	
13	1.4812	1.3548	1.4105	1.1856	1.0828	.8193	.6790	
	1.3405	1.4567	1.4005	1.6417	1.5386	1.9561	2.6032	
14	1.1470	1.4351	1.2606	1.2916	.9543	.6801		
	1.7105	1.3802	1.5657	1.5150	1.9930	2.6007		
15	1.0785	1.0378	.9361	.8322	F-SUB-Q			
	1.8322	1.9043	2.1055	2.3498	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 410 EFPD, THIS IS LEVEL 16 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8397	* 1.3430	* 1.1535	* 1.5508	* 1.3152	* 1.5915	* 1.1974	* 1.1545
	* 1.8467	* 1.5312	* 1.7161	* 1.3236	* 1.5295	* 1.2903	* 1.6868	* 1.7751
9	* 1.3430	* 1.1053	* 1.4994	* 1.3195	* 1.5712	* 1.4298	* 1.5412	* 1.0999
	* 1.5312	* 1.7810	* 1.3698	* 1.5320	* 1.3038	* 1.4164	* 1.3295	* 1.8615
10	* 1.1535	* 1.4994	* 1.2681	* 1.5101	* 1.2873	* 1.5155	* 1.3323	* .9907
	* 1.7161	* 1.3704	* 1.5940	* 1.3575	* 1.5595	* 1.3441	* 1.5212	* 2.0586
11	* 1.5508	* 1.3195	* 1.5101	* 1.2327	* 1.3805	* 1.2563	* 1.3923	* .8825
	* 1.3236	* 1.5315	* 1.3569	* 1.6333	* 1.4573	* 1.5960	* 1.4522	* 2.2916
12	* 1.3152	* 1.5733	* 1.2873	* 1.3805	* .9585	* 1.1695	* 1.0185	*
	* 1.5295	* 1.3026	* 1.5594	* 1.4565	* 1.5866	* 1.4797	* 1.9236	*
13	* 1.5915	* 1.4309	* 1.5155	* 1.2563	* 1.1695	* .8739	* .7240	*
	* 1.2903	* 1.4156	* 1.3434	* 1.5952	* 1.4789	* 1.8958	* 2.5219	*
14	* 1.1974	* 1.5433	* 1.3334	* 1.3923	* 1.0185	* .7251	*	*
	* 1.6868	* 1.3278	* 1.5204	* 1.4521	* 1.9236	* 2.5196	*	*
15	* 1.1545	* 1.1010	* .9907	* .8825	* F-SUB-Q			
	* 1.7751	* 1.8603	* 2.0571	* 2.2916	* M-SUB-Q			

AT 75% POWER, 410 EFPD, THIS IS LEVEL 15 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8386	* 1.3505	* 1.1438	* 1.5604	* 1.3055	* 1.6086	* 1.1888	* 1.1599
	* 1.8521	* 1.5730	* 1.7618	* 1.3682	* 1.5778	* 1.3248	* 1.7596	* 1.8359
9	* 1.3505	* 1.0946	* 1.5080	* 1.3130	* 1.5840	* 1.4255	* 1.5551	* 1.0988
	* 1.5730	* 1.8304	* 1.4182	* 1.5998	* 1.3454	* 1.4728	* 1.3670	* 1.9343
10	* 1.1438	* 1.5080	* 1.2595	* 1.5197	* 1.2831	* 1.5283	* 1.3302	* .9875
	* 1.7618	* 1.4182	* 1.6696	* 1.4032	* 1.6245	* 1.3889	* 1.5863	* 2.1507
11	* 1.5604	* 1.3130	* 1.5197	* 1.2252	* 1.3869	* 1.2541	* 1.4052	* .8814
	* 1.3682	* 1.5991	* 1.4026	* 1.7120	* 1.4652	* 1.6238	* 1.5076	* 2.4032
12	* 1.3055	* 1.5851	* 1.2820	* 1.3869	* .9639	* 1.1856	* 1.0239	*
	* 1.5778	* 1.3440	* 1.6233	* 1.4652	* 1.6149	* 1.4915	* 1.9395	*
13	* 1.6086	* 1.4266	* 1.5283	* 1.2552	* 1.1867	* .8804	* .7283	*
	* 1.3248	* 1.4730	* 1.3888	* 1.6230	* 1.4907	* 1.9229	* 2.5601	*
14	* 1.1888	* 1.5572	* 1.3302	* 1.4052	* 1.0239	* .7283	*	*
	* 1.7596	* 1.3656	* 1.5855	* 1.5068	* 1.9408	* 2.5578	*	*
15	* 1.1599	* 1.0999	* .9875	* .8814	* F-SUB-Q			
	* 1.8359	* 1.9330	* 2.1491	* 2.4032	* M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 410 EFPD, THIS IS LEVEL 14 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8097	* 1.3034	* 1.0978	* 1.5058	* 1.2531	* 1.5540	* 1.1417	* 1.1149
	* 2.0012	* 1.6908	* 1.9518	* 1.5037	* 1.7423	* 1.4495	* 1.9385	* 2.0178
9	* 1.3034	* 1.0517	* 1.4555	* 1.2616	* 1.5294	* 1.3720	* 1.5026	* 1.0571
	* 1.6908	* 2.0284	* 1.5596	* 1.7675	* 1.4763	* 1.6239	* 1.4976	* 2.1293
10	* 1.0978	* 1.4555	* 1.2102	* 1.4673	* 1.2338	* 1.4769	* 1.2809	.9489
	* 1.9518	* 1.5598	* 1.8462	* 1.5436	* 1.7949	* 1.5263	* 1.7497	* 2.3734
11	* 1.5058	* 1.2616	* 1.4683	* 1.1792	* 1.3398	* 1.2102	* 1.3580	.8482
	* 1.5037	* 1.7675	* 1.5430	* 1.8748	* 1.5665	* 1.7479	* 1.6628	* 2.6603
12	* 1.2531	* 1.5305	* 1.2338	* 1.3398	.9328	* 1.1503	.9917	
	* 1.7423	* 1.4748	* 1.7945	* 1.5665	* 1.7305	* 1.5934	* 2.0815	
13	* 1.5540	* 1.3730	* 1.4769	* 1.2113	* 1.1513	.8547	* .7058	
	* 1.4495	* 1.6229	* 1.5263	* 1.7459	* 1.5926	* 2.0573	* 2.7466	
14	* 1.1417	* 1.5037	* 1.2809	* 1.3580	.9917	.7069		
	* 1.9385	* 1.4959	* 1.7497	* 1.6628	* 2.0814	* 2.7440		
15	* 1.1149	* 1.0571	.9489	.8482	F-SUB-Q			
	* 2.0178	* 2.1278	* 2.3719	* 2.6603	M-SUB-Q			

AT 75% POWER, 410 EFPD, THIS IS LEVEL 13 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8075	* 1.3141	* 1.0935	* 1.5123	* 1.2456	* 1.5604	* 1.1342	* 1.1171
	* 2.0659	* 1.7531	* 2.0857	* 1.6183	* 1.8658	* 1.5541	* 2.0942	* 2.1659
9	* 1.3141	* 1.0485	* 1.4641	* 1.2584	* 1.5358	* 1.3655	* 1.5080	* 1.0539
	* 1.7531	* 2.0992	* 1.6802	* 1.9142	* 1.5872	* 1.7558	* 1.6071	* 2.2950
10	* 1.0935	* 1.4641	* 1.2059	* 1.4769	* 1.2316	* 1.4865	* 1.2777	.9446
	* 2.0857	* 1.6802	* 2.0028	* 1.6473	* 1.9197	* 1.6401	* 1.8935	* 2.5663
11	* 1.5123	* 1.2584	* 1.4780	* 1.1781	* 1.3495	* 1.2145	* 1.3698	.8482
	* 1.6183	* 1.9133	* 1.6468	* 1.9585	* 1.6366	* 1.8279	* 1.7280	* 2.8759
12	* 1.2456	* 1.5369	* 1.2306	* 1.3495	.9371	* 1.1695	* 1.0025	
	* 1.8658	* 1.5863	* 1.9196	* 1.6361	* 1.8221	* 1.6706	* 2.1777	
13	* 1.5604	* 1.3666	* 1.4865	* 1.2145	* 1.1695	.8686	.7165	
	* 1.5541	* 1.7555	* 1.6401	* 1.8263	* 1.6697	* 2.1727	* 2.8976	
14	* 1.1342	* 1.5101	* 1.2777	* 1.3698	* 1.0025	.7165		
	* 2.0942	* 1.6053	* 1.8935	* 1.7274	* 2.1776	* 2.8948		
15	* 1.1171	* 1.0549	.9457	.8482	F-SUB-Q			
	* 2.1139	* 2.2932	* 2.5659	* 2.8759	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 410 EFPD, THIS IS LEVEL 12 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8193	* 1.3184	* 1.0796	* 1.4951	* 1.2252	* 1.5412	* 1.1138	* 1.0999
	* 2.2152	* 1.8780	* 2.2453	* 1.7740	* 2.0615	* 1.7075	* 2.3081	* 2.3804
9	* 1.3184	* 1.0399	* 1.4523	* 1.2424	* 1.5176	* 1.3430	* 1.4876	* 1.0378
	* 1.8780	* 2.2536	* 1.8035	* 2.0716	* 1.7394	* 1.9380	* 1.7651	* 2.5242
10	* 1.0796	* 1.4523	* 1.1920	* 1.4673	* 1.2188	* 1.4769	* 1.2616	* .9307
	* 2.2453	* 1.8035	* 2.1546	* 1.7647	* 2.0622	* 1.7554	* 2.0557	* 2.8292
11	* 1.4951	* 1.2424	* 1.4673	* 1.1727	* 1.3527	* 1.2167	* 1.3677	* .8407
	* 1.7740	* 2.0703	* 1.7641	* 2.1022	* 1.7437	* 1.9565	* 1.8478	* 3.0824
12	* 1.2252	* 1.5187	* 1.2177	* 1.3527	* .9585	* 1.1942	* 1.0142	*
	* 2.0615	* 1.7394	* 2.0618	* 1.7437	* 1.9427	* 1.7763	* 2.3198	*
13	* 1.5412	* 1.3441	* 1.4769	* 1.2177	* 1.1952	* .8975	* .7315	*
	* 1.7075	* 1.9377	* 1.7554	* 1.9554	* 1.7752	* 2.3076	* 3.0852	*
14	* 1.1138	* 1.4898	* 1.2627	* 1.3677	* 1.0142	* .7326	*	*
	* 2.3081	* 1.7630	* 2.0556	* 1.8472	* 2.3198	* 3.0819	*	*
15	* 1.0999	* 1.0378	* .9307	* .8407	* F-SUB-Q			
	* 2.3804	* 2.5220	* 2.8287	* 3.0824	* M-SUB-Q			

AT 75% POWER, 410 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9007	* 1.3441	* 1.0721	* 1.4780	* 1.2070	* 1.5187	* 1.0956	* 1.0828
	* 2.4031	* 2.0205	* 2.4257	* 1.9158	* 2.2424	* 1.8667	* 2.5435	* 2.6198
9	* 1.3441	* 1.0410	* 1.4448	* 1.2316	* 1.5005	* 1.3227	* 1.4716	* 1.0217
	* 2.0205	* 2.4384	* 1.9426	* 2.2397	* 1.8774	* 2.0993	* 1.9123	* 2.7752
10	* 1.0721	* 1.4448	* 1.1845	* 1.4630	* 1.2113	* 1.4705	* 1.2509	* .9178
	* 2.4257	* 1.9426	* 2.3218	* 1.8993	* 2.2282	* 1.8868	* 2.2101	* 3.0682
11	* 1.4780	* 1.2316	* 1.4630	* 1.1802	* 1.3869	* 1.2391	* 1.3741	* .8365
	* 1.9158	* 2.2394	* 1.8993	* 2.2733	* 1.8804	* 2.1162	* 1.9870	* 3.3130
12	* 1.2070	* 1.5015	* 1.2102	* 1.3869	* 1.0656	* 1.2691	* 1.0442	*
	* 2.2424	* 1.8762	* 2.2278	* 1.8804	* 2.0995	* 1.9134	* 2.5013	*
13	* 1.5187	* 1.3238	* 1.4705	* 1.2402	* 1.2691	* .9714	* .7647	*
	* 1.8667	* 2.0977	* 1.8868	* 2.1149	* 1.9122	* 2.4880	* 3.3265	*
14	* 1.0956	* 1.4716	* 1.2520	* 1.3741	* 1.0442	* .7647	*	*
	* 2.5435	* 1.9123	* 2.2101	* 1.9860	* 2.5012	* 3.3227	*	*
15	* 1.0828	* 1.0217	* .9189	* .8365	* F-SUB-Q			
	* 2.6198	* 2.7726	* 3.0682	* 3.3130	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 410 EFPD, THIS IS LEVEL 10 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0207	* 1.4052	* 1.0924	* 1.5005	* 1.2177	* 1.5380	* 1.1021	* 1.0956
	* 2.5228	* 2.1388	* 2.5603	* 2.0405	* 2.3804	* 1.9868	* 2.0917	* 2.7647
9	* 1.4052	* 1.0678	* 1.4748	* 1.2499	* 1.5240	* 1.3345	* 1.4940	* 1.0314
	* 2.1388	* 2.5662	* 2.0653	* 2.3764	* 1.9980	* 2.2429	* 2.0340	* 2.9415
10	* 1.0924	* 1.4748	* 1.2038	* 1.4983	* 1.2327	* 1.5048	* 1.2702	* .9286
	* 2.5603	* 2.0653	* 2.4696	* 2.0160	* 2.3614	* 2.0024	* 2.3479	* 3.2738
11	* 1.5005	* 1.2499	* 1.4983	* 1.2145	* 1.4673	* 1.2916	* 1.4191	* .8536
	* 2.0405	* 2.3766	* 2.0160	* 2.4062	* 1.9934	* 2.2470	* 2.1006	* 3.5242
12	* 1.2177	* 1.5240	* 1.2316	* 1.4673	* 1.2584	* 1.4148	* 1.1021	*
	* 2.3804	* 1.9969	* 2.3615	* 1.9924	* 2.2360	* 2.0264	* 2.6463	*
13	* 1.5380	* 1.3345	* 1.5048	* 1.2927	* 1.4159	* 1.0699	* .8161	*
	* 1.9868	* 2.2428	* 2.0024	* 2.2455	* 2.0261	* 2.6417	* 3.5327	*
14	* 1.1021	* 1.4951	* 1.2702	* 1.4201	* 1.1021	* .8172	*	*
	* 2.6917	* 2.0329	* 2.3478	* 2.1006	* 2.6462	* 3.5294	*	*
15	* 1.0956	* 1.0324	* .9286	* .8536	* F-SUB-Q			
	* 2.7647	* 2.9385	* 3.2717	* 3.5242	* M-SUB-Q			

AT 75% POWER, 410 EFPD, THIS IS LEVEL 9 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0389	* 1.4062	* 1.0871	* 1.4780	* 1.1984	* 1.5133	* 1.0839	* 1.0764
	* 2.6209	* 2.2060	* 2.6620	* 2.1127	* 2.4802	* 2.0726	* 2.8374	* 2.9094
9	* 1.4062	* 1.0731	* 1.4598	* 1.2359	* 1.5026	* 1.3163	* 1.4737	* 1.0153
	* 2.2060	* 2.6641	* 2.1341	* 2.4707	* 2.0784	* 2.3369	* 2.1264	* 3.0915
10	* 1.0871	* 1.4598	* 1.1920	* 1.4855	* 1.2209	* 1.4908	* 1.2606	* .9157
	* 2.6620	* 2.1341	* 2.5570	* 2.0932	* 2.4636	* 2.0917	* 2.4548	* 3.4206
11	* 1.4780	* 1.2359	* 1.4855	* 1.2124	* 1.4833	* 1.3002	* 1.4169	* .8472
	* 2.1127	* 2.4687	* 2.0932	* 2.5051	* 2.0784	* 2.3457	* 2.1961	* 3.6840
12	* 1.1984	* 1.5026	* 1.2199	* 1.4833	* 1.2970	* 1.4533	* 1.1160	*
	* 2.4802	* 2.0784	* 2.4637	* 2.0784	* 2.3290	* 2.1127	* 2.7640	*
13	* 1.5133	* 1.3163	* 1.4908	* 1.3002	* 1.4544	* 1.1021	* .8332	*
	* 2.0726	* 2.3349	* 2.0917	* 2.3440	* 2.1112	* 2.7591	* 3.6886	*
14	* 1.0839	* 1.4737	* 1.2606	* 1.4169	* 1.1160	* .8343	*	*
	* 2.8374	* 2.1249	* 2.4547	* 2.1961	* 2.7639	* 3.6840	*	*
15	* 1.0764	* 1.0153	* .9157	* .8472	* F-SUB-Q			
	* 2.9094	* 3.0914	* 3.4206	* 3.6840	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 410 EFPD, THIS IS LEVEL 8 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0603	* 1.4405	* 1.1053	* 1.5058	* 1.2134	* 1.5412	* 1.0946	* 1.0946
	* 2.4211	* 2.0668	* 2.4698	* 1.9934	* 2.3184	* 1.9544	* 2.6404	* 2.7113
9	* 1.4405	* 1.015	* 1.4898	* 1.2531	* 1.5315	* 1.3334	* 1.5026	* 1.0303
	* 2.0668	* 2.4668	* 2.0102	* 2.3111	* 1.9690	* 2.2153	* 2.0089	* 2.8859
10	* 1.1053	* 1.4898	* 1.2102	* 1.5187	* 1.2391	* 1.5240	* 1.2852	* .9286
	* 2.4698	* 2.0102	* 2.3978	* 1.9793	* 2.3116	* 1.9820	* 2.3162	* 3.2024
11	* 1.5058	* 1.2541	* 1.5187	* 1.2349	* 1.5294	* 1.3302	* 1.4544	* .8632
	* 1.9934	* 2.3094	* 1.9793	* 2.3477	* 1.9661	* 2.2173	* 2.0663	* 3.4409
12	* 1.2134	* 1.5326	* 1.2391	* 1.5294	* 1.3345	* 1.5048	* 1.1503	*
	* 2.3184	* 1.9690	* 2.3097	* 1.9661	* 2.2023	* 1.9914	* 2.5912	*
13	* 1.5412	* 1.3334	* 1.5240	* 1.3313	* 1.5058	* 1.1406	* .8611	*
	* 1.9544	* 2.2152	* 1.9820	* 2.2159	* 1.9900	* 2.5857	* 3.4310	*
14	* 1.0946	* 1.5026	* 1.2852	* 1.4544	* 1.1492	* .8611	*	*
	* 2.6404	* 2.0089	* 2.3161	* 2.0653	* 2.5911	* 3.4270	*	*
15	* 1.0946	* 1.0314	* .9286	* .8632	* F-SUB-Q			
	* 2.7113	* 2.8830	* 3.1989	* 3.4409	* M-SUB-Q			

AT 75% POWER, 410 EFPD, THIS IS LEVEL 7 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0581	* 1.4416	* 1.1031	* 1.5048	* 1.2081	* 1.5401	* 1.0903	* 1.0935
	* 2.1625	* 1.8390	* 2.2049	* 1.7760	* 2.0671	* 1.7423	* 2.3611	* 2.4211
9	* 1.4416	* 1.0924	* 1.4898	* 1.2499	* 1.5315	* 1.3291	* 1.5037	* 1.0282
	* 1.8390	* 2.2003	* 1.7905	* 2.0619	* 1.7554	* 1.9806	* 1.7910	* 2.5764
10	* 1.1031	* 1.4898	* 1.2070	* 1.5208	* 1.2370	* 1.5262	* 1.2863	* .9264
	* 2.2049	* 1.7898	* 2.1388	* 1.7631	* 2.0632	* 1.7662	* 2.0697	* 2.8678
11	* 1.5048	* 1.2509	* 1.5208	* 1.2338	* 1.5380	* 1.3313	* 1.4587	* .8643
	* 1.7760	* 2.0607	* 1.7631	* 2.0963	* 1.7533	* 1.9834	* 1.8436	* 3.0825
12	* 1.2081	* 1.5315	* 1.2359	* 1.5380	* 1.3388	* 1.5155	* 1.1567	*
	* 2.0671	* 1.7554	* 2.0629	* 1.7533	* 1.9699	* 1.7754	* 2.3137	*
13	* 1.5401	* 1.3291	* 1.5262	* 1.3323	* 1.5165	* 1.1481	* .8664	*
	* 1.7423	* 1.9805	* 1.7662	* 1.9823	* 1.7744	* 2.3116	* 3.0732	*
14	* 1.0903	* 1.5037	* 1.2863	* 1.4598	* 1.1567	* .8664	*	*
	* 2.3611	* 1.7910	* 2.0696	* 1.8436	* 2.3136	* 3.0700	*	*
15	* 1.0935	* 1.0292	* .9264	* .8643	* F-SUB-Q			
	* 2.4211	* 2.5741	* 2.8654	* 3.0825	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 410 EFPD, THIS IS LEVEL 6 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0432	* 1.4212	* 1.0860	* 1.4812	* 1.1899	* 1.5176	* 1.0742	* 1.0764
	* 1.9866	* 1.6724	* 2.0202	* 1.6085	* 1.8891	* 1.5825	* 2.1605	* 2.2071
9	* 1.4212	* 1.0774	* 1.4673	* 1.2316	* 1.5090	* 1.3098	* 1.4823	* 1.0132
	* 1.6724	* 2.0186	* 1.6244	* 1.8819	* 1.5910	* 1.7974	* 1.6242	* 2.3471
10	* 1.0860	* 1.4673	* 1.1888	* 1.5005	* 1.2199	* 1.5058	* 1.2702	* .9125
	* 2.0202	* 1.6244	* 1.9540	* 1.6041	* 1.8874	* 1.6066	* 1.8873	* 2.6062
11	* 1.4812	* 1.2327	* 1.5005	* 1.2167	* 1.5187	* 1.3152	* 1.4405	* .8525
	* 1.6085	* 1.8810	* 1.6033	* 1.9216	* 1.5965	* 1.8090	* 1.6810	* 2.8185
12	* 1.1899	* 1.5090	* 1.2188	* 1.5187	* 1.3227	* 1.4983	* 1.1438	*
	* 1.8891	* 1.5910	* 1.8870	* 1.5965	* 1.7959	* 1.6178	* 2.1119	*
13	* 1.5176	* 1.3098	* 1.5058	* 1.3163	* 1.4994	* 1.1363	* .8568	*
	* 1.5825	* 1.7973	* 1.6066	* 1.8073	* 1.6175	* 2.1111	* 2.8112	*
14	* 1.0742	* 1.4833	* 1.2702	* 1.4416	* 1.1438	* .8568	*	*
	* 2.1605	* 1.6234	* 1.8873	* 1.6805	* 2.1123	* 2.8085	*	*
15	* 1.0764	* 1.0142	* .9136	* .8525	F-SUB-Q			
	* 2.2071	* 2.3452	* 2.6063	* 2.8185	M-SUB-Q			

AT 75% POWER, 410 EFPD, THIS IS LEVEL 5 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0539	* 1.4448	* 1.0978	* 1.5058	* 1.2027	* 1.5444	* 1.0871	* 1.0967
	* 1.7542	* 1.4811	* 1.7862	* 1.4301	* 1.6756	* 1.4088	* 1.9231	* 1.9699
9	* 1.4448	* 1.0892	* 1.4908	* 1.2456	* 1.5347	* 1.3248	* 1.5090	* 1.0292
	* 1.4811	* 1.7825	* 1.4420	* 1.6676	* 1.4143	* 1.6053	* 1.4446	* 2.0980
10	* 1.0978	* 1.4919	* 1.2027	* 1.5251	* 1.2327	* 1.5326	* 1.2884	* .9253
	* 1.7862	* 1.4420	* 1.7311	* 1.4212	* 1.6700	* 1.4245	* 1.6776	* 2.3309
11	* 1.5058	* 1.2466	* 1.5251	* 1.2295	* 1.5455	* 1.3313	* 1.4683	* .8643
	* 1.4301	* 1.6668	* 1.4212	* 1.6991	* 1.4191	* 1.6128	* 1.4904	* 2.5124
12	* 1.2027	* 1.5347	* 1.2327	* 1.5455	* 1.3398	* 1.5262	* 1.1631	*
	* 1.6756	* 1.4137	* 1.6703	* 1.4191	* 1.6055	* 1.4408	* 1.8851	*
13	* 1.5444	* 1.3248	* 1.5315	* 1.3323	* 1.5272	* 1.1545	* .8697	*
	* 1.4088	* 1.6052	* 1.4251	* 1.6121	* 1.4401	* 1.8901	* 2.5215	*
14	* 1.0871	* 1.5101	* 1.2884	* 1.4683	* 1.1631	* .8697	*	*
	* 1.9231	* 1.4439	* 1.6776	* 1.4904	* 1.8851	* 2.5193	*	*
15	* 1.0967	* 1.0292	* .9253	* .8643	F-SUB-Q			
	* 1.9699	* 2.0966	* 2.3310	* 2.5125	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 75% POWER, 410 EPPD, THIS IS LEVEL 4 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0378	* 1.4201	* 1.0796	* 1.4791	* 1.1835	* 1.5187	* 1.0731	* 1.0796
	* 1.6589	* 1.3836	* 1.6888	* 1.3380	* 1.5849	* 1.3182	* 1.8165	* 1.8474
9	* 1.4201	* 1.0721	* 1.4651	* 1.2263	* 1.5080	* 1.3045	* 1.4865	* 1.0153
	* 1.3836	* 1.6831	* 1.3477	* 1.5734	* 1.3224	* 1.5011	* 1.3499	* 1.9651
10	* 1.0796	* 1.4662	* 1.1835	* 1.4983	* 1.2145	* 1.5080	* 1.2723	* .9125
	* 1.6888	* 1.3477	* 1.6297	* 1.3277	* 1.5761	* 1.3306	* 1.5647	* 2.1831
11	* 1.4791	* 1.2274	* 1.4983	* 1.2113	* 1.5208	* 1.3120	* 1.4459	* .8525
	* 1.3380	* 1.5719	* 1.3277	* 1.6002	* 1.3217	* 1.5038	* 1.3911	* 2.3507
12	* 1.1835	* 1.5090	* 1.2134	* 1.5208	* 1.3195	* 1.5026	* 1.1470	*
	* 1.5849	* 1.3223	* 1.5764	* 1.3217	* 1.4951	* 1.3414	* 1.7563	*
13	* 1.5187	* 1.3045	* 1.5080	* 1.3130	* 1.5037	* 1.1374	* .8557	*
	* 1.3182	* 1.5010	* 1.3306	* 1.5024	* 1.3408	* 1.7421	* 2.3562	*
14	* 1.0731	* 1.4876	* 1.2723	* 1.4459	* 1.1470	* .8568	*	*
	* 1.8165	* 1.3499	* 1.5647	* 1.3911	* 1.7572	* 2.3543	*	*
15	* 1.0796	* 1.0153	* .9136	* .8525	* F-SUB-Q			
	* 1.8474	* 1.9638	* 2.1816	* 2.3507	* M-SUB-Q			

AT 75% POWER, 410 EPPD, THIS IS LEVEL 3 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0367	* 1.4191	* 1.0785	* 1.4769	* 1.1824	* 1.5197	* 1.0742	* 1.0817
	* 1.5684	* 1.2980	* 1.5973	* 1.2562	* 1.4984	* 1.2356	* 1.7075	* 1.7359
9	* 1.4191	* 1.0710	* 1.4630	* 1.2242	* 1.5058	* 1.3034	* 1.4887	* 1.0185
	* 1.2980	* 1.5905	* 1.2648	* 1.4795	* 1.2414	* 1.4108	* 1.2656	* 1.8458
10	* 1.0785	* 1.4641	* 1.1824	* 1.4962	* 1.2102	* 1.5069	* 1.2745	* .9146
	* 1.5973	* 1.2643	* 1.5299	* 1.2451	* 1.4895	* 1.2476	* 1.4669	* 2.0521
11	* 1.4769	* 1.2242	* 1.4962	* 1.2102	* 1.5176	* 1.3088	* 1.4459	* .8525
	* 1.2562	* 1.4788	* 1.2451	* 1.5032	* 1.2392	* 1.4139	* 1.3045	* 2.2127
12	* 1.1824	* 1.5069	* 1.2102	* 1.5176	* 1.3152	* 1.5005	* 1.1470	*
	* 1.4984	* 1.2408	* 1.4897	* 1.2392	* 1.4060	* 1.2581	* 1.6496	*
13	* 1.5197	* 1.3034	* 1.5069	* 1.3098	* 1.5015	* 1.1353	* .8536	*
	* 1.2356	* 1.4106	* 1.2476	* 1.4127	* 1.2570	* 1.6578	* 2.2194	*
14	* 1.0742	* 1.4887	* 1.2745	* 1.4469	* 1.1460	* .8536	*	*
	* 1.7075	* 1.2651	* 1.4669	* 1.3045	* 1.6497	* 2.2177	*	*
15	* 1.0817	* 1.0185	* .9157	* .8525	* F-SUB-Q			
	* 1.7359	* 1.8446	* 2.0508	* 2.2127	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 75% POWER, 410 EFPD, THIS IS LEVEL 2 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9800 *	* 1.3345 *	* 1.0196 *	* 1.3869 *	* 1.1171 *	* 1.4341 *	* 1.0174 *	* 1.0067 *
	* 1.6706 *	* 1.3215 *	* 1.6917 *	* 1.2804 *	* 1.5611 *	* 1.2537 *	* 1.7405 *	* 1.7936 *
9	* 1.3345 *	* 1.0121 *	* 1.3773 *	* 1.1513 *	* 1.4159 *	* 1.2242 *	* 1.3987 *	* .9553 *
	* 1.3215 *	* 1.6896 *	* 1.2865 *	* 1.5155 *	* 1.2640 *	* 1.4455 *	* 1.2907 *	* 1.8917 *
10	* 1.0196 *	* 1.3773 *	* 1.1181 *	* 1.4062 *	* 1.1385 *	* 1.4169 *	* 1.2006 *	* .8589 *
	* 1.6917 *	* 1.2860 *	* 1.5588 *	* 1.2678 *	* 1.5385 *	* 1.2693 *	* 1.5009 *	* 2.1074 *
11	* 1.3869 *	* 1.1513 *	* 1.4062 *	* 1.1438 *	* 1.4244 *	* 1.2231 *	* 1.3495 *	* .7958 *
	* 1.2804 *	* 1.5140 *	* 1.2678 *	* 1.5321 *	* 1.2623 *	* 1.4554 *	* 1.3425 *	* 2.2787 *
12	* 1.1171 *	* 1.4159 *	* 1.1374 *	* 1.4244 *	* 1.2295 *	* 1.4084 *	* 1.0689 *	
	* 1.5611 *	* 1.2634 *	* 1.5399 *	* 1.2628 *	* 1.4464 *	* 1.2884 *	* 1.6992 *	
13	* 1.4341 *	* 1.2242 *	* 1.4169 *	* 1.2242 *	* 1.4084 *	* 1.0592 *	* .7936 *	
	* 1.2537 *	* 1.4454 *	* 1.2693 *	* 1.4541 *	* 1.2879 *	* 1.7105 *	* 2.2944 *	
14	* 1.0174 *	* 1.3998 *	* 1.2006 *	* 1.3495 *	* 1.0689 *	* .7936 *		
	* 1.7405 *	* 1.2901 *	* 1.5009 *	* 1.3425 *	* 1.6993 *	* 2.2927 *		
15	* 1.0067 *	* .9564 *	* .8589 *	* .7958 *	F-SUB-Q			
	* 1.7936 *	* 1.8905 *	* 2.1061 *	* 2.2787 *	M-SUB-Q			

AT 75% POWER, 410 EFPD, THIS IS LEVEL 1 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7529 *	* .9757 *	* .7883 *	* 1.0196 *	* .8461 *	* 1.0614 *	* .7754 *	* .7144 *
	* 2.2633 *	* 1.7639 *	* 2.1776 *	* 1.6993 *	* 2.0506 *	* 1.6483 *	* 2.2642 *	* 2.4749 *
9	* .9757 *	* .7690 *	* 1.0164 *	* .8514 *	* 1.0432 *	* .8996 *	* 1.0142 *	* .6908 *
	* 1.7639 *	* 2.2263 *	* 1.7004 *	* 2.0297 *	* 1.6734 *	* 1.9434 *	* 1.7367 *	* 2.5601 *
10	* .7883 *	* 1.0164 *	* .8514 *	* 1.0367 *	* .8557 *	* 1.0421 *	* .8857 *	* .6308 *
	* 2.1776 *	* 1.7004 *	* 2.0270 *	* 1.6774 *	* 2.0310 *	* 1.6809 *	* 1.9913 *	* 2.8037 *
11	* 1.0196 *	* .8525 *	* 1.0367 *	* .8686 *	* 1.0464 *	* .8836 *	* .9671 *	* .5805 *
	* 1.6993 *	* 2.0283 *	* 1.6774 *	* 1.9997 *	* 1.6743 *	* 1.9886 *	* 1.8296 *	* 3.0571 *
12	* .8461 *	* 1.0432 *	* .8557 *	* 1.0464 *	* .8943 *	* 1.0292 *	* .7786 *	
	* 2.0506 *	* 1.6725 *	* 2.0324 *	* 1.6752 *	* 1.9625 *	* 1.7186 *	* 2.2794 *	
13	* 1.0614 *	* .8996 *	* 1.0421 *	* .8836 *	* 1.0292 *	* .7797 *	* .5751 *	
	* 1.6483 *	* 1.9434 *	* 1.6818 *	* 1.9873 *	* 1.7177 *	* 2.2743 *	* 3.0953 *	
14	* .7754 *	* 1.0142 *	* .8857 *	* .9671 *	* .7786 *	* .5751 *		
	* 2.2642 *	* 1.7367 *	* 1.9913 *	* 1.8284 *	* 2.2794 *	* 3.0953 *		
15	* .7144 *	* .6908 *	* .6319 *	* .5805 *	F-SUB-Q			
	* 2.4749 *	* 2.5601 *	* 2.8037 *	* 3.0571 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 18 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .5269 *	* .7733 *	* .7015 *	* .9071 *	* .7615 *	* .9318 *	* .6779 *	* .5548 *
	* 3.0365 *	* 2.4457 *	* 2.8658 *	* 2.2123 *	* 2.6315 *	* 2.1536 *	* 2.9535 *	* 3.5886 *
9	* .7733 *	* .6587 *	* .8782 *	* .7443 *	* .9125 *	* .7947 *	* .8418 *	* .5451 *
	* 2.4457 *	* 3.0513 *	* 2.2833 *	* 2.6945 *	* 2.1979 *	* 2.5203 *	* 2.3756 *	* 3.6500 *
10	* .7015 *	* .8782 *	* .7411 *	* .8782 *	* .7219 *	* .8664 *	* .7401 *	* .4948 *
	* 2.8658 *	* 2.2846 *	* 2.7070 *	* 2.2820 *	* 2.7718 *	* 2.3106 *	* 2.7052 *	* 4.0230 *
11	* .9071 *	* .7443 *	* .8793 *	* .7208 *	* .7668 *	* .6726 *	* .7036 *	* .4241 *
	* 2.2123 *	* 2.6927 *	* 2.2820 *	* 2.7530 *	* 2.3069 *	* 2.7406 *	* 2.6888 *	* 4.6817 *
12	* .7615 *	* .9146 *	* .7229 *	* .7668 *	* .5494 *	* .5858 *	* .5087 *	
	* 2.6315 *	* 2.1920 *	* 2.7699 *	* 2.3055 *	* 2.6663 *	* 2.4716 *	* 3.3371 *	
13	* .9318 *	* .7968 *	* .8675 *	* .6737 *	* .5858 *	* .4027 *	* .3117 *	
	* 2.1536 *	* 2.5156 *	* 2.3080 *	* 2.7369 *	* 2.4701 *	* 3.2714 *	* 4.9233 *	
14	* .6779 *	* .8439 *	* .7411 *	* .7047 *	* .5098 *	* .3117 *		
	* 2.9535 *	* 2.3700 *	* 2.6998 *	* 2.6868 *	* 3.3343 *	* 4.9233 *		
15	* .5548 *	* .5473 *	* .4959 *	* .4252 *	* F-SUB-Q			
	* 3.5886 *	* 3.6402 *	* 4.0190 *	* 4.6763 *	* M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 17 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7326 *	* 1.0849 *	* .9660 *	* 1.2424 *	* 1.0710 *	* 1.2499 *	* .9510 *	* .8450 *
	* 2.2735 *	* 1.8338 *	* 2.1877 *	* 1.6988 *	* 1.9664 *	* 1.6897 *	* 2.2148 *	* 2.4757 *
9	* 1.0849 *	* .9007 *	* 1.2092 *	* 1.0881 *	* 1.2295 *	* 1.1770 *	* 1.2220 *	* .8225 *
	* 1.8338 *	* 2.2533 *	* 1.7463 *	* 1.9377 *	* 1.7179 *	* 1.7903 *	* 1.7229 *	* 2.5445 *
10	* .9660 *	* 1.2081 *	* 1.0389 *	* 1.1770 *	* 1.0335 *	* 1.1835 *	* 1.0881 *	* .7401 *
	* 2.1877 *	* 1.7470 *	* 2.0273 *	* 1.7926 *	* 2.0384 *	* 1.7810 *	* 1.9349 *	* 2.8274 *
11	* 1.2424 *	* 1.0881 *	* 1.1770 *	* 1.0035 *	* 1.0646 *	* 1.0078 *	* 1.0753 *	* .6458 *
	* 1.6988 *	* 1.9377 *	* 1.7926 *	* 2.0535 *	* 1.7738 *	* 1.8863 *	* 1.8762 *	* 3.2361 *
12	* 1.0710 *	* 1.2316 *	* 1.0335 *	* 1.0656 *	* .7829 *	* .8450 *	* .7700 *	
	* 1.9664 *	* 1.7150 *	* 2.0373 *	* 1.7730 *	* 1.8566 *	* 1.8061 *	* 2.3359 *	
13	* 1.2499 *	* 1.1792 *	* 1.1856 *	* 1.0100 *	* .8461 *	* .6008 *	* .4670 *	
	* 2.6897 *	* 1.7872 *	* 1.7787 *	* 1.8839 *	* 1.8037 *	* 2.3625 *	* 3.4906 *	
14	* .9510 *	* 1.2252 *	* 1.0903 *	* 1.0764 *	* .7711 *	* .4670 *		
	* 2.2148 *	* 1.7200 *	* 1.9322 *	* 1.8745 *	* 2.3334 *	* 3.4877 *		
15	* .8450 *	* .8247 *	* .7411 *	* .6469 *	* F-SUB-Q			
	* 2.4757 *	* 2.5382 *	* 2.8235 *	* 3.2335 *	* M-SUB-Q			



McGuire 2 Cycle II Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8290	* 1.2509	* 1.0731	* 1.4191	* 1.1920	* 1.4341	* 1.0710	* .9896
	* 2.1727	* 1.7067	* 2.0981	* 1.5860	* 1.8846	* 1.5688	* 2.0951	* 2.2494
9	* 1.2509	* 1.0014	* 1.3848	* 1.2242	* 1.4041	* 1.3420	* 1.4319	* .9575
	* 1.7067	* 2.1541	* 1.6254	* 1.8366	* 1.6036	* 1.6729	* 1.5652	* 2.3270
10	* 1.0731	* 1.3848	* 1.1631	* 1.3505	* 1.1652	* 1.3720	* 1.2584	* .8579
	* 2.0981	* 1.6261	* 1.9343	* 1.6669	* 1.9263	* 1.6375	* 1.7760	* 2.5987
11	* 1.4191	* 1.2242	* 1.3505	* 1.1256	* 1.2306	* 1.1835	* 1.2777	* .7583
	* 1.5860	* 1.8358	* 1.6669	* 1.9614	* 1.6789	* 1.7345	* 1.6804	* 2.9360
12	* 1.1920	* 1.4062	* 1.1663	* 1.2316	* .9050	* 1.0171	* .9082	
	* 1.8846	* 1.6006	* 1.9245	* 1.6377	* 1.7141	* 1.6399	* 2.1304	
13	* 1.4341	* 1.3441	* 1.3741	* 1.1856	* 1.0132	* .7122	* .5484	
	* 1.5688	* 1.6702	* 1.6356	* 1.7317	* 1.6373	* 2.1834	* 3.2105	
14	* 1.0710	* 1.4341	* 1.2606	* 1.2798	* .9093	* .5484		
	* 2.0951	* 1.5629	* 1.7743	* 1.6784	* 2.1282	* 3.2059		
15	* .9896	* .9596	* .8600	* .7593	* F-SUB-Q			
	* 2.2494	* 2.3218	* 2.5938	* 2.9340	* M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 15 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8782	* 1.3452	* 1.1320	* 1.5208	* 1.2574	* 1.5422	* 1.1374	* 1.0689
	* 2.2591	* 1.7374	* 2.1630	* 1.6762	* 1.9391	* 1.5800	* 2.1349	* 2.2539
9	* 1.3452	* 1.0549	* 1.4876	* 1.2991	* 1.5144	* 1.4330	* 1.5540	* 1.0314
	* 1.7374	* 2.2314	* 1.6486	* 1.8857	* 1.6130	* 1.6974	* 1.5597	* 2.3382
10	* 1.1320	* 1.4865	* 1.2359	* 1.4512	* 1.2456	* 1.4855	* 1.3602	* .9221
	* 2.1630	* 1.6493	* 1.9890	* 1.6893	* 1.9587	* 1.6404	* 1.7799	* 2.6161
11	* 1.5208	* 1.2991	* 1.4512	* 1.2006	* 1.3420	* 1.2863	* 1.4019	* .8215
	* 1.6062	* 1.8849	* 1.6879	* 2.0163	* 1.6443	* 1.7533	* 1.6711	* 2.9402
12	* 1.2574	* 1.5165	* 1.2456	* 1.3430	* .9821	* 1.1181	* .9960	
	* 1.9391	* 1.6105	* 1.9578	* 1.6430	* 1.7347	* 1.6390	* 2.1381	
13	* 1.5422	* 1.4351	* 1.4876	* 1.2884	* 1.1192	* .7840	* .5998	
	* 1.5800	* 1.6953	* 1.6385	* 1.7504	* 1.6365	* 2.2018	* 3.2437	
14	* 1.1374	* 1.5572	* 1.3623	* 1.4041	* .9971	* .6008		
	* 2.1349	* 1.5574	* 1.7776	* 1.6691	* 2.1369	* 3.2391		
15	* 1.0689	* 1.0335	* .9232	* .8225	* F-SUB-Q			
	* 2.2539	* 2.3331	* 2.6113	* 2.9361	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 14 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8932	* 1.3687	* 1.1438	* 1.5433	* 1.2702	* 1.5690	* 1.1513	* 1.0839
	* 2.4863	* 1.8913	* 2.3850	* 1.7608	* 2.1352	* 1.7229	* 2.3363	* 2.4573
9	* 1.3687	* 1.0678	* 1.5123	* 1.3163	* 1.5422	* 1.4566	* 1.5851	* 1.0464
	* 1.8913	* 2.4535	* 1.8080	* 2.0747	* 1.7601	* 1.8546	* 1.6938	* 2.5487
10	* 1.1438	* 1.5112	* 1.2509	* 1.4780	* 1.2691	* 1.5197	* 1.3891	* .9371
	* 2.3850	* 1.8087	* 2.1916	* 1.8394	* 2.1404	* 1.7678	* 1.9370	* 2.8555
11	* 1.5433	* 1.3163	* 1.4780	* 1.2209	* 1.3837	* 1.3227	* 1.4448	* .8407
	* 1.7608	* 2.0737	* 1.8379	* 2.1856	* 1.7824	* 1.9003	* 1.7977	* 3.1707
12	* 1.2702	* 1.5444	* 1.2702	* 1.3848	* 1.0142	* 1.1631	* 1.0324	*
	* 2.1352	* 1.7579	* 2.1394	* 1.7809	* 1.8917	* 1.7777	* 2.3183	*
13	* 1.5690	* 1.4587	* 1.5208	* 1.3259	* 1.1642	* .8193	* .6244	*
	* 1.7229	* 1.8530	* 1.7656	* 1.8970	* 1.7748	* 2.4057	* 3.5462	*
14	* 1.1513	* 1.5883	* 1.3912	* 1.4469	* 1.0335	* .6255	*	*
	* 2.3363	* 1.6905	* 1.9343	* 1.7953	* 2.3159	* 3.5410	*	*
15	* 1.0839	* 1.0485	* .9382	* .8418	* F-SUB-Q			
	* 2.4573	* 2.5442	* 2.8498	* 3.1683	* M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 13 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9414	* 1.4469	* 1.1867	* 1.6140	* 1.3163	* 1.6397	* 1.1920	* 1.1320
	* 2.7033	* 2.0243	* 2.5812	* 1.9071	* 2.3290	* 1.8594	* 2.5365	* 2.6361
9	* 1.4469	* 1.1106	* 1.5872	* 1.3730	* 1.6172	* 1.5208	* 1.6633	* 1.0903
	* 2.0243	* 2.6431	* 1.9644	* 2.2669	* 1.8997	* 2.0057	* 1.8171	* 2.7467
10	* 1.1867	* 1.5862	* 1.3088	* 1.5540	* 1.3291	* 1.6054	* 1.4555	* .9757
	* 2.5812	* 1.9652	* 2.3824	* 1.9677	* 2.3064	* 1.8817	* 2.0898	* 3.0847
11	* 1.6140	* 1.3730	* 1.5540	* 1.2841	* 1.4758	* 1.4052	* 1.5369	* .8836
	* 1.9071	* 2.2657	* 1.9659	* 2.3461	* 1.9022	* 2.0283	* 1.8973	* 3.3964
12	* 1.3163	* 1.6194	* 1.3291	* 1.4780	* 1.0924	* 1.2541	* 1.1085	*
	* 2.3290	* 1.8972	* 2.3055	* 1.9012	* 2.0501	* 1.9082	* 2.4778	*
13	* 1.6397	* 1.5219	* 1.6076	* 1.4084	* 1.2563	* .8954	* .6758	*
	* 1.8594	* 2.0038	* 1.8792	* 2.0246	* 1.9043	* 2.6135	* 3.8413	*
14	* 1.1920	* 1.6665	* 1.4576	* 1.5401	* 1.1096	* .6769	*	*
	* 2.5365	* 1.8148	* 2.0868	* 1.8942	* 2.4764	* 3.8370	*	*
15	* 1.1320	* 1.0924	* .9778	* .8846	* F-SUB-Q			
	* 2.6361	* 2.7398	* 3.0803	* 3.3918	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0282	* 1.5015	* 1.2049	* 1.6386	* 1.3323	* 1.6633	* 1.2017	* 1.1438
	* 3.0798	* 2.2943	* 2.9332	* 2.1162	* 2.5892	* 2.0533	* 2.8045	* 2.8970
9	* 1.5015	* 1.1374	* 1.6194	* 1.3977	* 1.6461	* 1.5444	* 1.6890	* 1.1010
	* 2.2943	* 3.0061	* 2.1896	* 2.5276	* 2.1022	* 2.2171	* 2.0004	* 3.0218
10	* 1.2049	* 1.6194	* 1.3334	* 1.5936	* 1.3580	* 1.6493	* 1.4833	* .9875
	* 2.9332	* 2.1907	* 2.6728	* 2.2137	* 2.5777	* 2.1062	* 2.3037	* 3.3980
11	* 1.6386	* 1.3987	* 1.5947	* 1.3195	* 1.5444	* 1.4587	* 1.5904	* .9029
	* 2.1162	* 2.5262	* 2.2115	* 2.6459	* 2.1262	* 2.7752	* 2.1183	* 3.8012
12	* 1.3323	* 1.6483	* 1.3591	* 1.5465	* 1.2209	* 1.3955	* 1.1695	
	* 2.5892	* 2.0992	* 2.5777	* 2.1242	* 2.2938	* 2.1242	* 2.7659	
13	* 1.6633	* 1.5465	* 1.6515	* 1.4619	* 1.3987	* .9907	* .7229	
	* 2.0533	* 2.2148	* 2.1042	* 2.2705	* 2.1203	* 2.9129	* 4.2806	
14	* 1.2017	* 1.6922	* 1.4855	* 1.5926	* 1.1706	* .7240		
	* 2.8045	* 1.9968	* 2.3013	* 2.1155	* 2.7624	* 4.2764		
15	* 1.1438	* 1.1031	* .9896	* .9039	* F-SUB-Q			
	* 2.8970	* 3.0156	* 3.3928	* 3.7947	* M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1171	* 1.5572	* 1.2209	* 1.6451	* 1.3355	* 1.6675	* 1.1995	* 1.1417
	* 3.5697	* 2.6425	* 3.3115	* 2.3691	* 2.8971	* 2.2870	* 3.1312	* 3.2198
9	* 1.5572	* 1.1738	* 1.6354	* 1.4094	* 1.6568	* 1.5519	* 1.6943	* 1.0988
	* 2.6425	* 3.4713	* 2.4642	* 2.8430	* 2.3453	* 2.4711	* 2.2238	* 3.3567
10	* 1.2209	* 1.6354	* 1.3452	* 1.6204	* 1.3752	* 1.6750	* 1.4951	* .9875
	* 3.3115	* 2.4642	* 3.0156	* 2.4767	* 2.8763	* 2.3503	* 2.5598	* 3.7753
11	* 1.6451	* 1.4105	* 1.6215	* 1.3430	* 1.6011	* 1.5123	* 1.6290	* .9114
	* 2.3691	* 2.8412	* 2.4753	* 3.0384	* 2.4506	* 2.6205	* 2.4264	* 4.2103
12	* 1.3355	* 1.6590	* 1.3752	* 1.6033	* 1.4309	* 1.5572	* 1.2220	
	* 2.8971	* 2.3428	* 2.8763	* 2.4492	* 2.6533	* 2.4467	* 3.1896	
13	* 1.6675	* 1.5540	* 1.6783	* 1.5155	* 1.5604	* 1.1117	* .7668	
	* 2.2870	* 2.4684	* 2.3465	* 2.6143	* 2.4427	* 3.3605	* 4.9398	
14	* 1.1995	* 1.6975	* 1.4973	* 1.6311	* 1.2231	* .7679		
	* 3.1312	* 2.2204	* 2.5569	* 2.4237	* 3.1873	* 4.9302		
15	* 1.1417	* 1.1010	* .9896	* .9125	* F-SUB-Q			
	* 3.2198	* 3.3517	* 3.7688	* 4.2023	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1781	* 1.6236	* 1.2574	* 1.6836	* 1.3570	* 1.7029	* 1.2100	* 1.1631
	* 3.8359	* 2.8375	* 3.6526	* 2.5990	* 3.1923	* 2.5047	* 3.4410	* 3.5030
9	* 1.6236	* 1.2220	* 1.6815	* 1.4416	* 1.6975	* 1.5840	* 1.7329	* 1.1171
	* 2.8375	* 3.7340	* 2.6989	* 3.1309	* 2.5703	* 2.7155	* 2.4264	* 3.6657
10	* 1.2574	* 1.6815	* 1.3794	* 1.6729	* 1.4084	* 1.7297	* 1.5380	* 1.0046
	* 3.6526	* 2.6989	* 3.3140	* 2.7188	* 3.1691	* 2.5673	* 2.8069	* 4.1355
11	* 1.6836	* 1.4426	* 1.6740	* 1.3869	* 1.6965	* 1.5754	* 1.6965	* .9339
	* 2.5990	* 3.1287	* 2.7172	* 3.3314	* 2.7105	* 2.9316	* 2.6825	* 4.6146
12	* 1.3570	* 1.6997	* 1.4094	* 1.6975	* 1.5465	* 1.6761	* 1.2831	*
	* 3.1923	* 2.5673	* 3.1691	* 2.7088	* 2.9571	* 2.7357	* 3.5883	*
13	* 1.7029	* 1.5851	* 1.7318	* 1.5787	* 1.6793	* 1.2006	* .8107	*
	* 2.5047	* 2.7122	* 3.5643	* 2.9258	* 2.7306	* 3.7980	* 5.6031	*
14	* 1.2145	* 1.7361	* 1.5401	* 1.6986	* 1.2841	* .8118	*	*
	* 3.4410	* 2.4224	* 2.8033	* 2.6777	* 3.5854	* 5.5960	*	*
15	* 1.1631	* 1.1203	* 1.0067	* .9361	* F-SUB-Q			
	* 3.5030	* 3.3596	* 4.1278	* 4.6050	* M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 9 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1695	* 1.6054	* 1.2391	* 1.6558	* 1.3345	* 1.6729	* 1.1910	* 1.1374
	* 3.9109	* 2.8913	* 3.6430	* 2.6362	* 3.2458	* 2.5959	* 3.6150	* 3.7560
9	* 1.6054	* 1.2102	* 1.6568	* 1.4212	* 1.6740	* 1.5562	* 1.7029	* 1.0946
	* 2.8913	* 3.8012	* 2.7055	* 3.1398	* 2.6472	* 2.8540	* 2.5703	* 3.9331
10	* 1.2391	* 1.6568	* 1.3580	* 1.6536	* 1.3902	* 1.7082	* 1.5187	* .9853
	* 3.6430	* 2.7055	* 3.3169	* 2.7665	* 3.2698	* 2.6923	* 2.9191	* 4.4565
11	* 1.6558	* 1.4223	* 1.6547	* 1.3752	* 1.6933	* 1.5647	* 1.6825	* .9211
	* 2.6362	* 3.1376	* 2.7647	* 3.3850	* 2.7596	* 2.9891	* 2.7892	* 5.0180
12	* 1.3345	* 1.6761	* 1.3902	* 1.6943	* 1.5487	* 1.6793	* 1.2788	*
	* 3.2458	* 2.6425	* 3.2674	* 2.7578	* 3.0135	* 2.7857	* 3.6748	*
13	* 1.6729	* 1.5583	* 1.7104	* 1.5690	* 1.6825	* 1.2049	* .8107	*
	* 2.5959	* 2.8503	* 2.6891	* 2.9830	* 2.7804	* 3.8882	* 5.7864	*
14	* 1.1910	* 1.7050	* 1.5208	* 1.6858	* 1.2798	* .8118	*	*
	* 3.6150	* 2.5658	* 2.9850	* 2.7839	* 3.6687	* 5.7789	*	*
15	* 1.1374	* 1.0967	* .9875	* .9221	* F-SUB-Q			
	* 3.7560	* 3.3227	* 4.4475	* 5.0123	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 8 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1770	* 1.6322	* 1.2509	* 1.6793	* 1.3452	* 1.6954	* 1.1974	* 1.1524
	* 3.8377	* 2.7962	* 3.4110	* 2.4560	* 3.0418	* 2.4237	* 3.4003	* 3.5058
9	* 1.6322	* 1.2209	* 1.6836	* 1.4373	* 1.6987	* 1.5722	* 1.7297	* 1.1053
	* 2.7962	* 3.6736	* 2.5147	* 2.9335	* 2.4656	* 2.6744	* 2.3961	* 3.6840
10	* 1.2509	* 1.6836	* 1.3752	* 1.6836	* 1.4052	* 1.7393	* 1.5422	* .9928
	* 3.4110	* 2.5147	* 3.0937	* 2.5732	* 3.0594	* 2.5090	* 2.7980	* 4.1864
11	* 1.6793	* 1.4384	* 1.6847	* 1.3934	* 1.7307	* 1.5894	* 1.7190	* .9307
	* 2.4560	* 2.9316	* 2.5703	* 3.1827	* 2.6923	* 2.9161	* 2.6648	* 4.7080
12	* 1.3452	* 1.7018	* 1.4062	* 1.7318	* 1.5776	* 1.7179	* 1.3023	*
	* 3.0418	* 2.4615	* 3.0594	* 2.6907	* 2.9610	* 2.7239	* 3.5738	*
13	* 1.6954	* 1.5744	* 1.7414	* 1.5936	* 1.7222	* 1.2274	* .8236	*
	* 2.4237	* 2.6712	* 2.5061	* 2.9104	* 2.7188	* 3.8309	* 5.6460	*
14	* 1.1974	* 1.7318	* 1.5444	* 1.7222	* 1.3045	* .8257	*	*
	* 3.4003	* 2.3922	* 2.7945	* 2.6599	* 3.5681	* 5.6316	*	*
	* 1.1524	* 1.1074	* .9950	* .9328	* F-SUB-Q			
	* 3.5058	* 3.6748	* 4.1785	* 4.6980	* M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 7 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1610	* 1.6161	* 1.2349	* 1.6643	* 1.3280	* 1.6772	* 1.1792	* 1.1374
	* 3.5356	* 2.5554	* 3.1425	* 2.2578	* 2.7984	* 2.2271	* 3.1298	* 3.2012
9	* 1.6161	* 1.2059	* 1.6686	* 1.4212	* 1.6847	* 1.5530	* 1.7136	* 1.0892
	* 2.5554	* 3.3765	* 2.3097	* 2.6973	* 2.2683	* .1656	* 2.2016	* 3.3695
10	* 1.2349	* 1.6686	* 1.3602	* 1.6697	* 1.3902	* 1.7243	* 1.5262	* .9778
	* 3.1425	* 2.3097	* 2.8485	* 2.3628	* 2.8176	* 2.3085	* 2.5747	* 3.8342
11	* 1.6643	* 1.4234	* 1.6718	* 1.3794	* 1.7190	* 1.5733	* 1.7061	* .9189
	* 2.2578	* 2.6956	* 2.3616	* 2.8296	* 2.4794	* 2.6891	* 2.4492	* 4.3088
12	* 1.3280	* 1.6868	* 1.3902	* 1.7200	* 1.5626	* 1.7072	* 1.2906	*
	* 2.7984	* 2.2648	* 2.8176	* 2.4767	* 2.7596	* 2.5176	* 3.2967	*
13	* 1.6772	* 1.5540	* 1.7265	* 1.5776	* 1.7115	* 1.2167	* .8150	*
	* 2.2271	* 2.4629	* 2.3061	* 2.6825	* 2.5118	* 3.5395	* 5.2194	*
14	* 1.1792	* 1.7157	* 1.5283	* 1.7093	* 1.2916	* .8161	*	*
	* 3.1298	* 2.1972	* 2.5703	* 2.4438	* 3.2918	* 5.2071	*	*
15	* 1.1374	* 1.0924	* .9800	* .9200	* F-SUB-Q			
	* 3.2012	* 3.3618	* 3.8276	* 4.3004	* M-SUB-Q			

McGuire 2 Cycle 1/ Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1288	1.5722	1.1984	1.6183	1.2916	1.6311	1.1438	1.0999
	3.2032	2.3292	2.8808	2.0736	2.5732	2.0524	2.8973	2.9750
9	1.5722	1.1738	1.6236	1.3848	1.6386	1.5069	1.6633	1.0549
	2.3292	3.0845	2.1142	2.4684	2.0863	2.2706	2.0335	3.1287
10	1.1984	1.6247	1.3216	1.6258	1.3516	1.6750	1.4812	.9468
	2.8808	2.1132	2.6066	2.1607	2.5838	2.1203	2.3730	3.5566
11	1.6183	1.3859	1.6268	1.3441	1.6718	1.5283	1.6558	.8889
	2.0736	2.4656	2.1586	2.6793	2.2706	2.4642	2.2452	3.9791
12	1.2916	1.6408	1.3527	1.6729	1.5187	1.6611	1.2520	
	2.5732	2.0833	2.5838	2.2683	2.5204	2.3073	3.0342	
13	1.6311	1.5090	1.6772	1.5326	1.6643	1.1792	.7893	
	2.0524	2.2683	2.1173	2.4587	2.3025	3.2674	4.8315	
14	1.1438	1.6665	1.4833	1.6590	1.2531	.7904		
	2.8973	2.0298	2.3691	2.2407	3.0321	4.8262		
15	1.0999	1.0571	.9489	.8900	F-SUB-Q			
	2.9750	3.1199	3.5480	3.9720	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 5 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1245	1.5808	1.1984	1.6290	1.2916	1.6365	1.1374	1.1010
	2.8233	2.0326	2.5887	1.8575	2.3199	1.8482	2.6358	2.6989
9	1.5808	1.1717	1.6343	1.3869	1.6451	1.5058	1.6675	1.0517
	2.0326	2.7109	1.8844	2.2104	1.8701	2.0476	1.8336	2.8430
10	1.1984	1.6354	1.3259	1.6365	1.3516	1.6804	1.4801	.9414
	2.5887	1.8836	2.3317	1.9254	2.3206	1.8990	2.1408	3.2340
11	1.6290	1.3891	1.6376	1.3452	1.6783	1.5262	1.6600	.8836
	1.8575	2.2082	1.9238	2.3845	2.0031	2.1788	2.0013	3.5942
12	1.2916	1.6461	1.3516	1.6793	1.5165	1.6643	1.2488	
	2.3199	1.8677	2.3194	2.0013	2.2395	2.0476	2.6956	
13	1.6365	1.5080	1.6825	1.5305	1.6675	1.1749	.7840	
	1.8482	2.0448	1.8965	2.1724	2.0429	2.9277	4.3299	
14	1.1374	1.6708	1.4823	1.6633	1.2499	.7850		
	2.6358	1.8298	2.1377	1.9977	2.6907	4.3257		
15	1.1010	1.0549	.9436	.8857	F-SUB-Q			
	2.6989	2.8375	3.2269	3.5883	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0935	* 1.5315	* 1.1631	* 1.5808	* 1.2584	* 1.5851	* 1.0999	* 1.0560
	* 2.6260	* 1.8868	* 2.4203	* 1.7474	* 2.1790	* 1.7474	* 2.5052	* 2.5898
9	* 1.5315	* 1.1395	* 1.5872	* 1.3516	* 1.5915	* 1.4576	* 1.6054	* 1.0110
	* 1.9868	* 2.5309	* 1.7620	* 2.0620	* 1.7613	* 1.9280	* 1.7432	* 2.7222
10	* 1.1631	* 1.5872	* 1.2906	* 1.5883	* 1.3120	* 1.6194	* 1.4234	* .9039
	* 2.4203	* 1.7620	* 2.1692	* 1.7985	* 2.1671	* 1.7848	* 2.0242	* 3.0872
11	* 1.5808	* 1.3527	* 1.5894	* 1.3109	* 1.6204	* 1.4726	* 1.5926	* .8461
	* 1.7474	* 2.0600	* 1.7964	* 2.2115	* 1.8685	* 2.0420	* 1.8701	* 3.4111
12	* 1.2584	* 1.5926	* 1.3120	* 1.6215	* 1.4651	* 1.6022	* 1.1974	*
	* 2.1790	* 1.7585	* 2.1671	* 1.8677	* 2.0706	* 1.9031	* 2.5392	*
13	* 1.5851	* 1.4598	* 1.6215	* 1.4769	* 1.6065	* 1.1288	* .7508	*
	* 1.7474	* 1.9254	* 1.7826	* 2.0363	* 1.8990	* 2.7155	* 4.0595	*
14	* 1.0999	* 1.6086	* 1.4255	* 1.5947	* 1.1995	* .7518	*	*
	* 2.5052	* 1.7405	* 2.0214	* 1.8661	* 2.5349	* 4.0521	*	*
15	* 1.0560	* 1.0132	* .9061	* .8472	* F-SUB-Q			
	* 2.5898	* 2.7155	* 3.0807	* 3.4059	* M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 3 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0806	* 1.5165	* 1.1567	* 1.5787	* 1.2595	* 1.5776	* 1.0871	* 1.0282
	* 2.3995	* 1.7303	* 2.2441	* 1.6277	* 2.0293	* 1.6355	* 2.3698	* 2.4934
9	* 1.5165	* 1.1288	* 1.5819	* 1.3484	* 1.5872	* 1.4437	* 1.5754	* .9842
	* 1.7303	* 2.3018	* 1.6343	* 1.9121	* 1.6373	* 1.8052	* 1.6539	* 2.6143
10	* 1.1567	* 1.5829	* 1.2906	* 1.5894	* 1.3055	* 1.5990	* 1.3902	* .8771
	* 2.2441	* 1.6337	* 2.0040	* 1.6595	* 2.0049	* 1.6651	* 1.9171	* 2.9670
11	* 1.5787	* 1.3505	* 1.5904	* 1.3120	* 1.6076	* 1.4480	* 1.5487	* .8161
	* 1.6277	* 1.9096	* 1.6582	* 2.0205	* 1.7108	* 1.8836	* 1.7613	* 3.2723
12	* 1.2595	* 1.5894	* 1.3055	* 1.6086	* 1.4459	* 1.5744	* 1.1674	*
	* 2.0293	* 1.6349	* 2.0058	* 1.7102	* 1.9196	* 1.7719	* 2.3730	*
13	* 1.5776	* 1.4459	* 1.6011	* 1.4523	* 1.5776	* 1.1063	* .7294	*
	* 1.6355	* 1.8029	* 1.6638	* 1.8788	* 1.7683	* 2.5524	* 3.8409	*
14	* 1.0871	* 1.5776	* 1.3923	* 1.5519	* 1.1685	* .7304	*	*
	* 2.3698	* 1.6508	* 1.9138	* 1.7578	* 2.3691	* 3.8342	*	*
15	* 1.0282	* .9864	* .8793	* .8172	* F-SUB-Q			
	* 2.4934	* 2.6082	* 2.9610	* 3.2674	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0003	* 1.4234	* 1.0796	* 1.5080	* 1.1856	* 1.4748	* 1.0121	* .9061
	* 2.4463	* 1.7282	* 2.2625	* 1.6199	* 2.0543	* 1.6701	* 2.4317	* 2.7055
9	* 1.4234	* 1.0453	* 1.5005	* 1.2563	* 1.5262	* 1.3313	* 1.4405	* .8793
	* 1.7282	* 2.3454	* 1.6343	* 1.9492	* 1.6164	* 1.8591	* 1.7249	* 2.7962
10	* 1.0796	* 1.5005	* 1.2156	* 1.5337	* 1.2242	* 1.5123	* 1.2456	* .7766
	* 2.2625	* 1.6337	* 2.0223	* 1.6223	* 2.0242	* 1.6613	* 2.0131	* 3.1850
11	* 1.5080	* 1.2584	* 1.5337	* 1.2370	* 1.5315	* 1.3152	* 1.3709	* .7165
	* 1.6199	* 1.9466	* 1.6217	* 2.0122	* 1.6784	* 1.9509	* 1.8685	* 3.5338
12	* 1.1856	* 1.5283	* 1.2231	* 1.5326	* 1.3227	* 1.4191	* 1.0464	*
	* 2.0543	* 1.6140	* 2.0251	* 1.6777	* 1.9535	* 1.8321	* 2.4850	*
13	* 1.4748	* 1.3323	* 1.5144	* 1.3184	* 1.4223	* 1.0110	* .6533	*
	* 1.6701	* 1.8567	* 1.6595	* 1.9466	* 1.8283	* 2.5898	* 4.0044	*
14	* 1.0121	* 1.4426	* 1.2477	* 1.3730	* 1.0474	* .6533	*	*
	* 2.4317	* 1.7222	* 2.0104	* 1.8653	* 2.4808	* 4.0008	*	*
15	* .9061	* .8814	* .7808	* .7176	* F-SUB-Q			
	* 2.7055	* 2.7909	* 3.1782	* 3.5282	* M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 1 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9061	* .9296	* .7518	* 1.0025	* .8065	* 1.0185	* .6919	* .5623
	* 3.4033	* 2.5422	* 3.1420	* 2.3590	* 2.9355	* 2.3391	* 3.4511	* 4.2305
9	* .9296	* .7154	* 1.0025	* .8182	* 1.0228	* .8547	* .9264	* .5558
	* 2.5422	* 3.3041	* 2.3641	* 2.8951	* 2.3391	* 2.8033	* 2.5944	* 4.2962
10	* .7518	* 1.0025	* .8247	* 1.0292	* .8172	* 1.0078	* .8075	* .5034
	* 3.1420	* 2.3628	* 2.8838	* 2.3341	* 2.9316	* 2.3961	* 2.9891	* 4.7741
11	* 1.0025	* .8193	* 1.0292	* .8418	* 1.0185	* .8268	* .8568	* .4552
	* 2.3590	* 2.8913	* 2.3317	* 2.8558	* 2.4039	* 2.9690	* 2.8800	* 5.3716
12	* .8065	* 1.0239	* .8172	* 1.0185	* .8461	* .9275	* .6651	*
	* 2.9355	* 2.3366	* 2.9316	* 2.4039	* 2.9316	* 2.7039	* 3.7688	*
13	* 1.0185	* .8557	* 1.0089	* .8279	* .9286	* .6651	* .4252	*
	* 2.3391	* 2.7998	* 2.3935	* 2.9650	* 2.7022	* 3.7850	* 5.9181	*
14	* .6919	* .9286	* .8086	* .8579	* .6662	* .4252	*	*
	* 3.4511	* 2.5898	* 2.9950	* 2.8763	* 3.7656	* 5.9181	*	*
15	* .5623	* .5569	* .5044	* .4552	* F-SUB-Q			
	* 4.2305	* 4.2879	* 4.7638	* 5.3651	* M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5805	.8675	.7797	1.0217	.8600	1.0442	.7508	.6201
	3.0076	2.4161	2.6997	2.0595	2.4464	2.0145	2.7990	3.3675
9	.8675	.7326	.9896	.8407	1.0260	.8911	.9393	.6083
	2.4161	2.8698	2.1218	2.4980	2.0499	2.3599	2.2325	3.4360
10	.7797	.9896	.8300	.9928	.8161	.9703	.8150	.5505
	2.6997	2.1229	2.5276	2.1143	2.5684	2.1573	2.5717	3.7867
11	1.0217	.8407	.9928	.8075	.8654	.7454	.7850	.4723
	2.0595	2.4976	2.1135	2.5956	2.2522	2.7009	2.6447	4.3859
12	.8600	1.0282	.8161	.8664	.6105	.6565	.5655	
	2.4464	2.0460	2.5668	2.2510	2.5925	2.4093	3.2917	
13	1.0442	.8921	.9714	.7465	.6576	.4477	.3524	
	2.0145	2.3561	2.1551	2.6978	2.4079	3.1953	4.7575	
14	.7508	.9414	.8161	.7850	.5666	.3524		
	2.7990	2.2279	2.5685	2.6416	3.2909	4.7559		
15	.6201	.6094	.5516	.4734	F-SUB-Q			
	3.3675	3.4280	3.7796	4.3812	M-SUB-Q			

AT 50% POWER, 100 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7786	1.2049	1.0581	1.3977	1.1963	1.4062	1.0357	.9221
	2.2759	1.8162	2.0845	1.5802	1.8448	1.5710	2.1279	2.3766
9	1.2049	.9992	1.3559	1.2113	1.3912	1.3013	1.3452	.8932
	1.8162	2.1971	1.6259	1.8181	1.5869	1.6946	1.6369	2.4527
10	1.0581	1.3559	1.1599	1.3334	1.1535	1.3302	1.1781	.8022
	2.0845	1.6265	1.8972	1.6508	1.9060	1.6551	1.8598	2.7263
11	1.3977	1.2124	1.3345	1.1138	1.2059	1.1053	1.1813	.6983
	1.5802	1.8179	1.6502	1.9739	1.7232	1.8797	1.8449	3.1139
12	1.1963	1.3934	1.1545	1.2070	.8450	.9286	.8300	
	1.8448	1.5840	1.9052	1.7220	1.8342	1.7652	2.3529	
13	1.4062	1.3034	1.3313	1.1063	.9296	.6576	.5141	
	1.5710	1.6920	1.6531	1.8771	1.7637	2.3440	3.4243	
14	1.0357	1.3473	1.1792	1.1835	.8311	.5152		
	2.1279	1.6345	1.8573	1.8424	2.3515	3.4214		
15	.9221	.8954	.8032	.6983	F-SUB-Q			
	2.3766	2.4472	2.7227	3.1097	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 100 EFPD, THIS IS LEVEL 16 OF 18  
(Level 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8568	* 1.3677	* 1.1620	* 1.5829	* 1.3163	* 1.5990	* 1.1449	* 1.0571
	* 2.1901	* 1.6982	* 2.0052	* 1.4799	* 1.7731	* 1.4643	* 2.0384	* 2.1995
9	* 1.3677	* 1.0978	* 1.5380	* 1.3473	* 1.5776	* 1.4608	* 1.5476	* 1.0153
	* 1.6982	* 2.1137	* 1.5224	* 1.7358	* 1.4821	* 1.5995	* 1.5077	* 2.2873
10	* 1.1620	* 1.5380	* 1.2820	* 1.5123	* 1.2852	* 1.5230	* 1.3377	* .9114
	* 2.0052	* 1.5229	* 1.8228	* 1.5477	* 1.8132	* 1.5299	* 1.7324	* 2.5422
11	* 1.5829	* 1.3484	* 1.5123	* 1.2359	* 1.3762	* 1.2595	* 1.3752	* .8000
	* 1.4799	* 1.7352	* 1.5465	* 1.8908	* 1.5944	* 1.7476	* 1.6748	* 2.8707
12	* 1.3163	* 1.5797	* 1.2852	* 1.3773	* .9543	* 1.0860	* .9532	
	* 1.7731	* 1.4802	* 1.8122	* 1.5936	* 1.7132	* 1.6158	* 2.1776	
13	* 1.5990	* 1.4630	* 1.5251	* 1.2616	* 1.0871	* .7572	* .5901	
	* 1.4643	* 1.5972	* 1.5284	* 1.7447	* 1.6139	* 2.1883	* 3.1794	
14	* 1.1449	* 1.5497	* 1.3388	* 1.3773	* .9543	* .5912		
	* 2.0384	* 1.5052	* 1.7297	* 1.6729	* 2.1765	* 3.1753		
15	* 1.0571	* 1.0174	* .9125	* .8000	* F-SUB-Q			
	* 2.1995	* 2.2836	* 2.5379	* 2.8687	* M-SUB-Q			

AT 50% POWER, 100 EFPD, THIS IS LEVEL 15 OF 18  
(Level 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8964	* 1.4426	* 1.2038	* 1.6686	* 1.3655	* 1.6900	* 1.1910	* 1.1149
	* 2.2915	* 1.7345	* 2.0841	* 1.5073	* 1.8301	* 1.4833	* 2.0962	* 2.2368
9	* 1.4426	* 1.1353	* 1.6226	* 1.4030	* 1.6729	* 1.5283	* 1.6429	* 1.0667
	* 1.7345	* 2.2058	* 1.5568	* 1.7966	* 1.4974	* 1.6361	* 1.5177	* 2.3297
10	* 1.2038	* 1.6215	* 1.3323	* 1.6011	* 1.3441	* 1.6172	* 1.4073	* .9553
	* 2.0841	* 1.5574	* 1.8926	* 1.5714	* 1.8543	* 1.5422	* 1.7564	* 2.5895
11	* 1.6686	* 1.4041	* 1.6022	* 1.2916	* 1.4619	* 1.3334	* 1.4716	* .8429
	* 1.5073	* 1.7960	* 1.5703	* 1.9522	* 1.6111	* 1.7855	* 1.6717	* 2.9045
12	* 1.3655	* 1.6750	* 1.3441	* 1.4630	* 1.0196	* 1.1685	* 1.0164	
	* 1.8301	* 1.4954	* 1.8534	* 1.6099	* 1.7521	* 1.6315	* 2.2157	
13	* 1.6900	* 1.5305	* 1.6183	* 1.3355	* 1.1695	* .8140	* .6308	
	* 1.4833	* 1.6336	* 1.5406	* 1.7830	* 1.6294	* 2.2340	* 3.2489	
14	* 1.1910	* 1.6451	* 1.4094	* 1.4726	* 1.0174	* .6308		
	* 2.0962	* 1.5156	* 1.7543	* 1.6697	* 2.2145	* 3.2457		
15	* 1.1149	* 1.0689	* .9564	* .8439	* F-SUB-Q			
	* 2.2368	* 2.3260	* 2.5849	* 2.9007	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8996	* 1.4351	* 1.1910	* 1.6579	* 1.3505	* 1.6825	* 1.1792	* 1.1042
	* 2.5333	* 1.8994	* 2.3035	* 1.6562	* 2.0185	* 1.6231	* 2.2974	* 2.4413
9	* 1.4351	* 1.1235	* 1.6119	* 1.3902	* 1.6675	* 1.5155	* 1.6354	* 1.0571
	* 1.8994	* 2.4445	* 1.7118	* 1.9792	* 1.6402	* 1.7974	* 1.6562	* 2.5463
10	* 1.1910	* 1.6119	* 1.3216	* 1.5969	* 1.3366	* 1.6129	* 1.4009	* .9468
	* 2.3035	* 1.7118	* 2.0862	* 1.7213	* 2.0391	* 1.6888	* 1.9262	* 2.8419
11	* 1.6579	* 1.3912	* 1.5979	* 1.2820	* 1.4641	* 1.3345	* 1.4737	* .8386
	* 1.6562	* 1.9783	* 1.7206	* 2.1496	* 1.7578	* 1.9507	* 1.8322	* 3.1981
12	* 1.3505	* 1.6697	* 1.3366	* 1.4651	* 1.0357	* 1.1770	* 1.0217	*
	* 2.0185	* 1.6383	* 2.0380	* 1.7564	* 1.9235	* 1.7834	* 2.4232	*
13	* 1.6825	* 1.5176	* 1.6151	* 1.3366	* 1.1792	* .8268	* .6351	*
	* 1.6231	* 1.7945	* 1.6875	* 1.9479	* 1.7812	* 2.4590	* 3.5748	*
14	* 1.1792	* 1.6376	* 1.4019	* 1.4758	* 1.0228	* .6362	*	*
	* 2.2974	* 1.6538	* 1.9245	* 1.8299	* 2.4218	* 3.5718	*	*
15	* 1.1042	* 1.0592	* .9489	* .8397	* F-SUB-Q			
	* 2.4413	* 2.5420	* 2.8382	* 3.1942	* M-SUB-Q			

AT 50% POWER, 100 EFPD, THIS IS LEVEL 13 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9125	* 1.4694	* 1.2049	* 1.6965	* 1.3687	* 1.7200	* 1.1931	* 1.1278
	* 2.7744	* 2.0513	* 2.5497	* 1.8058	* 2.2126	* 1.7609	* 2.5087	* 2.6392
9	* 1.4694	* 1.1363	* 1.6493	* 1.4137	* 1.7082	* 1.5401	* 1.6750	* 1.0753
	* 2.0513	* 2.7028	* 1.8777	* 2.1788	* 1.7795	* 1.9608	* 1.7889	* 2.7605
10	* 1.2049	* 1.6493	* 1.3430	* 1.6408	* 1.3612	* 1.6536	* 1.4276	* .9618
	* 2.5497	* 1.8785	* 2.3045	* 1.8753	* 2.2223	* 1.8284	* 2.0888	* 3.0847
11	* 1.6965	* 1.4137	* 1.6418	* 1.3098	* 1.5069	* 1.3666	* 1.5176	* .8557
	* 1.8058	* 2.1778	* 1.8745	* 2.3486	* 1.8947	* 2.1085	* 1.9696	* 3.4539
12	* 1.3687	* 1.7104	* 1.3612	* 1.5080	* 1.0635	* 1.2209	* 1.0528	*
	* 2.2126	* 1.7773	* 2.2220	* 1.8938	* 2.1071	* 1.9342	* 2.6232	*
13	* 1.7200	* 1.5422	* 1.6558	* 1.3687	* 1.2231	* .8568	* .6555	*
	* 1.7609	* 1.9582	* 1.8269	* 2.1051	* 1.9317	* 2.6983	* 3.9145	*
14	* 1.1931	* 1.6772	* 1.4287	* 1.5197	* 1.0539	* .6565	*	*
	* 2.5087	* 1.7867	* 2.0868	* 1.9670	* 2.6216	* 3.9110	*	*
15	* 1.1278	* 1.0774	* .9628	* .8557	* F-SUB-Q			
	* 2.6392	* 2.7570	* 3.0803	* 3.4511	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9082	* 1.4662	* 1.1942	* 1.6868	* 1.3559	* 1.7093	* 1.1792	* 1.1171
	* 3.1768	* 2.3385	* 2.8884	* 2.0372	* 2.5042	* 1.9815	* 2.8200	* 2.9512
9	* 1.4662	* 1.1278	* 1.6429	* 1.4041	* 1.7018	* 1.5262	* 1.6643	* 1.0656
	* 2.3385	* 3.0840	* 2.1162	* 2.4630	* 2.0058	* 2.2160	* 2.0086	* 3.0937
10	* 1.1942	* 1.6429	* 1.3355	* 1.6397	* 1.3548	* 1.6493	* 1.4191	* .9521
	* 2.8884	* 2.1173	* 2.6017	* 2.1162	* 2.5159	* 2.0629	* 2.3603	* 3.4755
11	* 1.6868	* 1.4052	* 1.6408	* 1.3055	* 1.5112	* 1.3677	* 1.5197	* .8514
	* 2.0372	* 2.4616	* 2.1152	* 2.6679	* 2.1347	* 2.3851	* 2.2260	* 3.9019
12	* 1.3559	* 1.7040	* 1.3548	* 1.5112	* 1.0689	* 1.2349	* 1.0603	*
	* 2.5042	* 2.0031	* 2.5157	* 2.1326	* 2.3769	* 2.1724	* 2.9522	*
13	* 1.7093	* 1.5283	* 1.6504	* 1.3698	* 1.2359	* .8675	* .6629	*
	* 1.9815	* 2.2126	* 2.0610	* 2.3808	* 2.1692	* 3.0333	* 4.3960	*
14	* 1.1792	* 1.6665	* 1.4212	* 1.5219	* 1.0614	* .6640	*	*
	* 2.8200	* 2.0058	* 2.3578	* 2.2238	* 2.9502	* 4.3917	*	*
15	* 1.1171	* 1.0667	* .9543	* .8514	* F-SUB-Q			
	* 2.9512	* 3.0893	* 3.4728	* 3.8984	* M-SUB-Q			

AT 50% POWER, 100 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9168	* 1.4651	* 1.1813	* 1.6697	* 1.3388	* 1.6879	* 1.1599	* 1.0988
	* 3.7111	* 2.7147	* 3.3465	* 2.3403	* 2.8752	* 2.2648	* 3.2191	* 3.3567
9	* 1.4651	* 1.1213	* 1.6301	* 1.3923	* 1.6847	* 1.5080	* 1.6440	* 1.0485
	* 2.7147	* 3.5859	* 2.4465	* 2.8447	* 2.2965	* 2.5378	* 2.2882	* 3.5198
10	* 1.1813	* 1.6301	* 1.3259	* 1.6333	* 1.3452	* 1.6376	* 1.4052	* .9382
	* 3.3465	* 2.4465	* 3.0126	* 2.4304	* 2.8821	* 2.3540	* 2.6858	* 3.9507
11	* 1.6697	* 1.3934	* 1.6343	* 1.3002	* 1.5176	* 1.3741	* 1.5197	* .8439
	* 2.3403	* 2.8429	* 2.4290	* 3.0862	* 2.4761	* 2.7738	* 2.5305	* 4.4341
12	* 1.3388	* 1.6858	* 1.3452	* 1.5187	* 1.0924	* 1.2670	* 1.0731	*
	* 2.8752	* 2.2942	* 2.8818	* 2.4747	* 2.7634	* 2.5155	* 3.4214	*
13	* 1.6879	* 1.5090	* 1.6386	* 1.3762	* 1.2691	* .8954	* .6769	*
	* 2.2648	* 2.5349	* 2.3515	* 2.7686	* 2.5117	* 3.5149	* 5.0908	*
14	* 1.1599	* 1.6461	* 1.4062	* 1.5219	* 1.0731	* .6779	*	*
	* 3.2191	* 2.2858	* 2.6842	* 2.5276	* 3.4188	* 5.0849	*	*
15	* 1.0988	* 1.0496	* .9393	* .8450	* F-SUB-Q			
	* 3.3567	* 3.5142	* 3.9472	* 4.4297	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0003	* 1.5262	* 1.1952	* 1.6965	* 1.3495	* 1.7093	* 1.1652	* 1.1106
	* 3.8629	* 2.8248	* 3.7065	* 2.6393	* 3.2565	* 2.5554	* 3.6343	* 3.7528
9	* 1.5262	* 1.1428	* 1.6622	* 1.4126	* 1.7125	* 1.5251	* 1.6675	* 1.0571
	* 2.8248	* 3.7521	* 2.7155	* 3.1948	* 2.5944	* 2.8800	* 2.5732	* 3.9507
10	* 1.1952	* 1.6622	* 1.3473	* 1.6761	* 1.3698	* 1.6750	* 1.4266	* .9468
	* 3.7065	* 2.7172	* 3.3361	* 2.6728	* 3.2718	* 2.6536	* 3.0363	* 4.4565
11	* 1.6965	* 1.4137	* 1.6772	* 1.3355	* 1.5829	* 1.4309	* 1.5690	* .8600
	* 2.6393	* 3.1926	* 2.6712	* 3.2764	* 2.6552	* 3.0012	* 2.8284	* 5.0066
12	* 1.3495	* 1.7147	* 1.3687	* 1.5829	* 1.2156	* 1.4212	* 1.1288	*
	* 3.2565	* 2.5913	* 3.2715	* 2.6536	* 2.9911	* 2.7289	* 3.7528	*
13	* 1.7093	* 1.5262	* 1.6772	* 1.4330	* 1.4234	* .9885	* .7229	*
	* 2.5554	* 2.8763	* 2.6504	* 2.9951	* 2.7239	* 3.8711	* 5.6677	*
14	* 1.1652	* 1.6697	* 1.4276	* 1.5701	* 1.1299	* .7240	*	*
	* 3.6343	* 2.5703	* 3.0342	* 2.8248	* 3.7496	* 5.6605	*	*
15	* 1.1106	* 1.0592	* .9478	* .8611	* F-SUB-Q			
	* 3.7528	* 3.9436	* 4.4520	* 5.0009	* M-SUB-Q			

AT 50% POWER, 100 EFPD, THIS IS LEVEL 9 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0817	* 1.5465	* 1.1802	* 1.6675	* 1.3259	* 1.6761	* 1.1406	* 1.0839
	* 3.9903	* 2.9180	* 3.6414	* 2.5792	* 3.1901	* 2.5480	* 3.6917	* 3.8882
9	* 1.5465	* 1.1417	* 1.6429	* 1.3955	* 1.6847	* 1.5005	* 1.6354	* 1.0335
	* 2.9180	* 3.8714	* 2.6615	* 3.1112	* 2.5688	* 2.8838	* 2.6283	* 4.0972
10	* 1.1802	* 1.6418	* 1.3334	* 1.6643	* 1.3570	* 1.6623	* 1.4084	* .9286
	* 3.6414	* 2.6615	* 3.2787	* 2.6858	* 3.2403	* 2.6648	* 3.1177	* 4.6340
11	* 1.6675	* 1.3966	* 1.6654	* 1.3409	* 1.6194	* 1.4523	* 1.5679	* .8514
	* 2.5792	* 3.1091	* 2.6842	* 3.3789	* 2.7408	* 3.1002	* 2.9219	* 5.2629
12	* 1.3259	* 1.6868	* 1.3570	* 1.6204	* 1.3966	* 1.5476	* 1.1567	*
	* 3.1901	* 2.5658	* 3.2399	* 2.7391	* 3.0893	* 2.8158	* 3.8779	*
13	* 1.6761	* 1.5015	* 1.6643	* 1.4544	* 1.5508	* 1.0796	* .7518	*
	* 2.5480	* 2.8800	* 2.6615	* 3.0958	* 2.8122	* 3.9971	* 5.8632	*
14	* 1.1406	* 1.6376	* 1.4105	* 1.5701	* 1.1578	* .7529	*	*
	* 3.6917	* 2.6236	* 3.1155	* 2.9180	* 3.8745	* 5.8554	*	*
15	* 1.0839	* 1.0357	* .9296	* .8525	* F-SUB-Q			
	* 3.8882	* 4.0896	* 4.6291	* 5.2566	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1310	* 1.6022	* 1.2017	* 1.6986	* 1.3388	* 1.7018	* 1.1481	* 1.0978
	* 3.8962	* 2.8015	* 3.4404	* 2.4197	* 3.0141	* 2.3974	* 3.4973	* 3.6475
9	* 1.6022	* 1.1802	* 1.6804	* 1.4169	* 1.7168	* 1.5197	* 1.6654	* 1.0453
	* 2.8015	* 3.6508	* 2.4934	* 2.9308	* 2.4118	* 2.7289	* 2.4697	* 3.8576
10	* 1.2017	* 1.6804	* 1.3559	* 1.7082	* 1.3816	* 1.7072	* 1.4405	* .9382
	* 3.4404	* 2.4934	* 3.0900	* 2.5147	* 3.0553	* 2.5033	* 2.9453	* 4.3814
11	* 1.6986	* 1.4180	* 1.7093	* 1.3762	* 1.7050	* 1.5037	* 1.6172	* .8675
	* 2.4197	* 2.9289	* 2.5133	* 3.1857	* 2.6664	* 3.0074	* 2.7596	* 4.9728
12	* 1.3388	* 1.7190	* 1.3805	* 1.7061	* 1.4940	* 1.6536	* 1.2070	*
	* 3.0141	* 2.4092	* 3.0550	* 2.6648	* 3.0594	* 2.7527	* 3.7401	*
13	* 1.7018	* 1.5208	* 1.7093	* 1.5069	* 1.6568	* 1.1556	* .7904	*
	* 2.3974	* 2.7255	* 2.5019	* 3.0012	* 2.7493	* 3.9261	* 5.6605	*
14	* 1.1481	* 1.6675	* 1.4416	* 1.6194	* 1.2081	* .7915	*	*
	* 3.4973	* 2.4670	* 2.9433	* 2.7561	* 3.7370	* 5.6532	*	*
15	* 1.0978	* 1.0464	* .9393	* .8686	* F-SUB-Q			
	* 3.6475	* 3.8509	* 4.3771	* 4.9672	* M-SUB-Q			

AT 50% POWER, 100 EFPD, THIS IS LEVEL 7 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1299	* 1.6011	* 1.1952	* 1.6879	* 1.3248	* 1.6879	* 1.1331	* 1.0860
	* 3.5838	* 2.5554	* 3.1412	* 2.2060	* 2.7494	* 2.1831	* 3.1759	* 3.2991
9	* 1.6011	* 1.1760	* 1.6729	* 1.4073	* 1.7072	* 1.5058	* 1.6568	* 1.0335
	* 2.5554	* 3.3278	* 2.2729	* 2.6729	* 2.1994	* 2.4906	* 2.2441	* 3.4920
10	* 1.1952	* 1.6729	* 1.3473	* 1.7050	* 1.3730	* 1.7050	* 1.4351	* .9286
	* 3.1412	* 2.2729	* 2.8174	* 2.2942	* 2.7880	* 2.2811	* 2.6793	* 3.9720
11	* 1.6879	* 1.4084	* 1.7061	* 1.3730	* 1.7190	* 1.5069	* 1.6183	* .8622
	* 2.2060	* 2.6714	* 2.2930	* 2.9101	* 2.4506	* 2.7734	* 2.5061	* 4.4973
12	* 1.3248	* 1.7093	* 1.3730	* 1.7190	* 1.5090	* 1.6729	* 1.2134	*
	* 2.7494	* 2.1972	* 2.7877	* 2.4492	* 2.8158	* 2.5291	* 3.4511	*
13	* 1.6879	* 1.5080	* 1.7061	* 1.5101	* 1.6761	* 1.1706	* .7979	*
	* 2.1831	* 2.4864	* 2.2800	* 2.7682	* 2.5262	* 3.6147	* 5.2380	*
14	* 1.1331	* 1.6579	* 1.4362	* 1.6204	* 1.2145	* .7990	*	*
	* 3.1759	* 2.2418	* 2.6760	* 2.5033	* 3.4484	* 5.2256	*	*
15	* 1.0860	* 1.0357	* .9296	* .8632	* F-SUB-Q			
	* 3.2991	* 3.4865	* 3.9649	* 4.4927	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 100 EFPD, THIS IS LEVEL 6 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1031	* 1.5594	* 1.1631	* 1.6418	* 1.2895	* 1.6408	* 1.1010	* 1.0528 *
	* 3.2463	* 2.3219	* 2.8844	* 2.0277	* 2.5323	* 2.0140	* 2.9399	* 3.0636 *
9	* 1.5594	* 1.1481	* 1.6290	* 1.1000	* 1.6611	* 1.4651	* 1.6108	* 1.0025 *
	* 2.3219	* 3.0470	* 2.0843	* 2.4006	* 2.0251	* 2.2977	* 2.0736	* 3.2411 *
10	* 1.1631	* 1.6290	* 1.3130	* 1.6633	* 1.3388	* 1.6611	* 1.3987	* .9007 *
	* 2.8844	* 2.0843	* 2.5816	* 2.1012	* 2.5580	* 2.0982	* 2.4684	* 3.6779 *
11	* 1.6418	* 1.3730	* 1.6643	* 1.3420	* 1.6815	* 1.4716	* 1.5787	* .8386 *
	* 2.0288	* 2.4489	* 2.1002	* 2.6656	* 2.2395	* 2.5378	* 2.2977	* 4.1471 *
12	* 1.2895	* 1.6633	* 1.3388	* 1.6815	* 1.4780	* 1.6397	* 1.1867	*
	* 2.5323	* 2.0223	* 2.5592	* 2.2384	* 2.5643	* 2.3146	* 3.1668	*
13	* 1.6408	* 1.4662	* 1.6633	* 1.4748	* 1.6418	* 1.1470	* .7808 *	
	* 2.0140	* 2.2953	* 2.0962	* 2.5320	* 2.3109	* 3.3239	* 4.8262 *	
14	* 1.1010	* 1.6129	* 1.3998	* 1.5808	* 1.1877	* .7818 *		
	* 2.9399	* 2.0706	* 2.4656	* 2.2953	* 3.1645	* 4.8210 *		
15	* 1.0528	* 1.0040	* .9029	* .8397	* F-SUB-Q			
	* 3.0636	* 3.2340	* 3.6718	* 4.1432	* M-SUB-Q			

AT 50% POWER, 100 EFPD, THIS IS LEVEL 5 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0946	* 1.5626	* 1.1578	* 1.6451	* 1.2831	* 1.6408	* 1.0924	* 1.0517 *
	* 2.8605	* 2.0391	* 2.6072	* 1.8238	* 2.2936	* 1.8200	* 2.6828	* 2.7839 *
9	* 1.5626	* 1.1417	* 1.6333	* 1.3677	* 1.6633	* 1.4576	* 1.6119	* .9992 *
	* 2.0391	* 2.7424	* 1.8693	* 2.2092	* 1.8230	* 2.0833	* 1.8740	* 2.9512 *
10	* 1.1578	* 1.6333	* 1.3088	* 1.6675	* 1.3345	* 1.6643	* 1.3955	* .8954 *
	* 2.6072	* 1.8693	* 2.3241	* 1.8788	* 2.3045	* 1.8860	* 2.2327	* 3.3491 *
11	* 1.6451	* 1.3687	* 1.6686	* 1.3377	* 1.6858	* 1.4673	* 1.5819	* .8343 *
	* 1.8238	* 3.2071	* 1.8780	* 2.3869	* 1.9709	* 2.2418	* 2.0547	* 3.7528 *
12	* 1.2831	* 1.6654	* 1.3334	* 1.6868	* 1.4737	* 1.6440	* 1.1856 *	
	* 2.2936	* 1.8208	* 2.3054	* 1.9701	* 2.2776	* 2.0486	* 2.8051 *	
13	* 1.6408	* 1.4598	* 1.6654	* 1.4705	* 1.6461	* 1.1449	* .7775 *	
	* 1.8200	* 2.0814	* 1.8844	* 2.2373	* 2.0448	* 2.9710	* 4.3130 *	
14	* 1.0924	* 1.6140	* 1.3966	* 1.5840	* 1.1867	* .7786 *		
	* 2.6828	* 1.8716	* 2.2305	* 2.0514	* 2.8033	* 4.3088 *		
15	* 1.0517	* 1.0003	* .8964	* .8354	* F-SUB-Q			
	* 2.7839	* 2.9472	* 3.3440	* 3.7496	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 100 EFPD, THIS IS LEVEL 4 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0539	* 1.4983	* 1.1128	* 1.5776	* 1.2359	* 1.5733	* 1.0496	* 1.0046
	* 2.6854	* 1.9055	* 2.4647	* 1.7343	* 2.1800	* 1.7371	* 2.5652	* 2.6809
9	* 1.4983	* 1.0988	* 1.5658	* 1.3173	* 1.5947	* 1.4009	* 1.5433	* .9564
	* 1.9055	* 2.5682	* 1.7690	* 2.0870	* 1.7350	* 1.9771	* 1.7920	* 2.8339
10	* 1.1128	* 1.5658	* 1.2606	* 1.5990	* 1.2831	* 1.5926	* 1.3377	* .8568
	* 2.4647	* 1.7683	* 2.1903	* 1.7712	* 2.1747	* 1.7891	* 2.1213	* 3.2058
11	* 1.5776	* 1.3184	* 1.6001	* 1.2895	* 1.6151	* 1.4073	* 1.5123	* .7979
	* 1.7343	* 2.0841	* 1.7705	* 2.2232	* 1.8559	* 2.1102	* 1.9280	* 3.5681
12	* 1.2359	* 1.5958	* 1.2831	* 1.6151	* 1.4148	* 1.5733	* 1.1342	*
	* 2.1800	* 1.7323	* 2.1755	* 1.8552	* 2.1223	* 1.9171	* 2.6520	*
13	* 1.5733	* 1.4019	* 1.5936	* 1.4105	* 1.5754	* 1.0956	* .7433	*
	* 1.7371	* 1.9753	* 1.7876	* 2.1062	* 1.9138	* 2.7665	* 4.0558	*
14	* 1.0496	* 1.5444	* 1.3388	* 1.5144	* 1.1353	* .7443	*	*
	* 2.5652	* 1.7898	* 2.1193	* 1.9254	* 2.6488	* 4.0521	*	*
15	* 1.0046	* .9575	* .8589	* .7990	* F-SUB-Q			
	* 2.6809	* 2.8284	* 3.2012	* 3.5652	* M-SUB-Q			

AT 50% POWER, 100 EFPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0239	* 1.4566	* 1.0849	* 1.5401	* 1.2081	* 1.5347	* 1.0228	* .9703
	* 2.4873	* 1.7769	* 2.3361	* 1.6477	* 2.0744	* 1.6576	* 2.4637	* 2.5974
9	* 1.4566	* 1.0689	* 1.5272	* 1.2852	* 1.5562	* 1.3634	* 1.4940	* .9243
	* 1.7769	* 2.3863	* 1.6739	* 1.9778	* 1.6471	* 1.8836	* 1.7202	* 2.7391
10	* 1.0849	* 1.5283	* 1.2327	* 1.5626	* 1.2509	* 1.5465	* 1.2938	* .8268
	* 2.3361	* 1.6739	* 2.0695	* 1.6657	* 2.0570	* 1.6997	* 2.0288	* 3.0980
11	* 1.5401	* 1.2873	* 1.5637	* 1.2606	* 1.5712	* 1.3634	* 1.4587	* .7658
	* 1.6477	* 1.9760	* 1.6651	* 2.0810	* 1.7262	* 1.9745	* 1.8328	* 3.4350
12	* 1.2081	* 1.5583	* 1.2509	* 1.5712	* 1.3709	* 1.5230	* 1.0946	*
	* 2.0744	* 1.6453	* 2.0578	* 1.7255	* 1.9968	* 1.4074	* 2.4948	*
13	* 1.5347	* 1.3645	* 1.5476	* 1.3655	* 1.5251	* 1.0603	* .7154	*
	* 1.6576	* 1.8820	* 1.6990	* 1.9701	* 1.8044	* 2.6283	* 3.8644	*
14	* 1.0228	* 1.4951	* 1.2948	* 1.4608	* 1.0956	* .7165	*	*
	* 2.4637	* 1.7182	* 2.0270	* 1.8306	* 2.4934	* 3.8610	*	*
15	* .9703	* .9264	* .8279	* .7668	* F-SUB-Q			
	* 2.5974	* 2.7397	* 3.0937	* 3.4297	* M-SUB-Q			



McGuire 2 Cycle II Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9328	* 1.3291	* .9907	* 1.4180	* 1.1074	* 1.3977	* .9350	* .8525
	* 2.5743	* 1.8215	* 2.4141	* 1.6964	* 2.1609	* 1.7316	* 2.5829	* 2.8248
9	* 1.3291	* .9725	* 1.4062	* 1.1685	* 1.4373	* 1.2306	* 1.3430	* .8225
	* 1.8215	* 2.4709	* 1.7168	* 2.0648	* 1.6899	* 1.9780	* 1.8185	* 2.9374
10	* .9907	* 1.4062	* 1.1288	* 1.4459	* 1.1417	* 1.4180	* 1.1513	* .7315
	* 2.4141	* 1.7162	* 2.1398	* 1.6958	* 2.1367	* 1.7439	* 2.1471	* 3.3340
11	* 1.4180	* 1.1695	* 1.4459	* 1.1567	* 1.4416	* 1.2167	* 1.2777	* .6715
	* 1.6964	* 2.0620	* 1.6951	* 2.1305	* 1.7557	* 2.0765	* 1.9674	* 3.7025
12	* 1.1074	* 1.4394	* 1.1406	* 1.4426	* 1.2295	* 1.3441	* .9714	*
	* 2.1609	* 1.6880	* 2.1377	* 1.7557	* 2.0706	* 1.9055	* 2.6330	*
13	* 1.3977	* 1.2316	* 1.4191	* 1.2188	* 1.3462	* .9532	* .6340	*
	* 1.7316	* 1.9762	* 1.7425	* 2.0726	* 1.9023	* 2.7088	* 4.0633	*
14	* .9350	* 1.3441	* 1.1524	* 1.2798	* .9725	* .6351	*	*
	* 2.5829	* 1.8163	* 2.1450	* 1.9648	* 2.6314	* 4.0595	*	*
15	* .8525	* .8236	* .7326	* .6726	* F-SUB-Q			
	* 2.8248	* 2.9335	* 3.3289	* 3.6994	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .6458	* .8710	* .6961	* .9382	* .7540	* .9532	* .6458	* .5376
	* 3.6030	* 2.6664	* 3.3365	* 2.4780	* 3.0807	* 2.4519	* 3.6266	* 4.3427
9	* .8718	* .6629	* .9361	* .7658	* .9553	* .7968	* .8675	* .5291
	* 2.6664	* 3.4975	* 2.4878	* 3.0426	* 2.4601	* 2.9492	* 2.7188	* 4.4297
10	* .6961	* .9361	* .7679	* .9618	* .7658	* .9414	* .7497	* .4787
	* 3.3365	* 2.4864	* 3.0363	* 2.4547	* 3.0764	* 2.5219	* 3.1668	* 4.9230
11	* .9382	* .7668	* .9628	* .7850	* .9543	* .7711	* .8075	* .4348
	* 2.4780	* 3.0384	* 2.4533	* 3.0176	* 2.5247	* 3.1398	* 3.0033	* 5.5260
12	* .7540	* .9564	* .7658	* .9543	* .7872	* .8782	* .6297	*
	* 3.0807	* 2.4587	* 3.0764	* 2.5262	* 3.1045	* 2.8087	* 3.9122	*
13	* .9532	* .7979	* .9425	* .7733	* .8793	* .6319	* .4155	*
	* 2.4519	* 2.9472	* 2.5190	* 3.1353	* 2.8069	* 3.9157	* 5.9580	*
14	* .6458	* .8686	* .7588	* .8086	* .6297	* .4155	*	*
	* 3.6266	* 2.7155	* 3.1645	* 2.9992	* 3.9086	* 5.9580	*	*
15	* .5376	* .5301	* .4798	* .4348	* F-SUB-Q			
	* 4.3427	* 4.4253	* 4.9175	* 5.5191	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 18 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .5698 *	* .8482 *	* .7636 *	* 1.0282 *	* .8771 *	* 1.0282 *	* .6597 *	* .5280 *
	* 2.9146 *	* 2.3447 *	* 2.6199 *	* 1.9959 *	* 2.3486 *	* 1.9408 *	* 2.6698 *	* 3.1634 *
9	* .8482 *	* .6790 *	* .9296 *	* .8418 *	* 1.0378 *	* .8986 *	* .9232 *	* .5848 *
	* 2.3447 *	* 2.7882 *	* 2.0583 *	* 2.4025 *	* 1.9793 *	* 2.2642 *	* 2.1347 *	* 3.2411 *
10	* .7636 *	* .9296 *	* .6983 *	* .9596 *	* .8375 *	* 1.0025 *	* .8322 *	* .5591 *
	* 2.6199 *	* 2.0593 *	* 2.4321 *	* 2.0434 *	* 2.4569 *	* 2.0658 *	* 2.4699 *	* 3.5671 *
11	* 1.0282 *	* .8418 *	* .9596 *	* .7626 *	* .8975 *	* .7915 *	* .8472 *	* .5109 *
	* 1.9959 *	* 2.4011 *	* 2.0434 *	* 2.5066 *	* 2.1646 *	* 2.5204 *	* 2.3271 *	* 3.8829 *
12	* .8771 *	* 1.0399 *	* .8386 *	* .8986 *	* .6394 *	* .7272 *	* .6244 *	
	* 2.3486 *	* 1.9755 *	* 2.4567 *	* 2.1646 *	* 2.4604 *	* 2.2885 *	* 3.0682 *	
13	* 1.0282 *	* .8986 *	* 1.0025 *	* .7925 *	* .7283 *	* .5012 *	* .4059 *	
	* 1.9408 *	* 2.2604 *	* 2.0648 *	* 2.5173 *	* 2.2872 *	* 3.0243 *	* 4.4117 *	
14	* .6597 *	* .9243 *	* .8332 *	* .8482 *	* .6244 *	* .4059 *		
	* 2.6698 *	* 2.1302 *	* 2.4684 *	* 2.3257 *	* 3.0682 *	* 4.4104 *		
15	* .5280 *	* .5848 *	* .5601 *	* .5119 *	* F-SUB-Q			
	* 3.1634 *	* 3.2338 *	* 3.5634 *	* 3.8829 *	* M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7529 *	* 1.1813 *	* 1.0303 *	* 1.4116 *	* 1.2102 *	* 1.4169 *	* .9553 *	* .8343 *
	* 2.2706 *	* 1.8068 *	* 2.0687 *	* 1.5514 *	* 1.8104 *	* 1.5359 *	* 2.0745 *	* 2.3004 *
9	* 1.1813 *	* .9436 *	* 1.2938 *	* 1.1824 *	* 1.4212 *	* 1.3045 *	* 1.3280 *	* .8632 *
	* 1.8068 *	* 2.1604 *	* 1.6054 *	* 1.7949 *	* 1.5457 *	* 1.6685 *	* 1.6079 *	* 2.3853 *
10	* 1.0303 *	* 1.2938 *	* 1.0217 *	* 1.3323 *	* 1.1738 *	* 1.3645 *	* 1.1963 *	* .8107 *
	* 2.0687 *	* 1.6059 *	* 1.8695 *	* 1.6022 *	* 1.8632 *	* 1.6089 *	* 1.8201 *	* 2.6488 *
11	* 1.4116 *	* 1.1835 *	* 1.3334 *	* 1.0742 *	* 1.2349 *	* 1.1545 *	* 1.2391 *	* .7358 *
	* 1.5514 *	* 1.7949 *	* 1.6015 *	* 1.9310 *	* 1.6777 *	* 1.8209 *	* 1.7016 *	* 2.8580 *
12	* 1.2102 *	* 1.4234 *	* 1.1749 *	* 1.2349 *	* .8718 *	* 1.0035 *	* .8857 *	
	* 1.8104 *	* 1.5433 *	* 1.8624 *	* 1.6771 *	* 1.8014 *	* 1.7182 *	* 2.2804 *	
13	* 1.4169 *	* 1.3055 *	* 1.3655 *	* 1.1567 *	* 1.0046 *	* .7251 *	* .5751 *	
	* 1.5359 *	* 1.6664 *	* 1.6082 *	* 1.8193 *	* 1.7168 *	* 2.2764 *	* 3.2531 *	
14	* .9553 *	* 1.3291 *	* 1.1974 *	* 1.2402 *	* .8868 *	* .5751 *		
	* 2.0745 *	* 1.6060 *	* 1.8185 *	* 1.7002 *	* 2.2791 *	* 3.2505 *		
15	* .8343 *	* .8643 *	* .8118 *	* .7368 *	* F-SUB-Q			
	* 2.3004 *	* 2.3812 *	* 2.6451 *	* 2.8560 *	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 16 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8322	1.3548	1.1535	1.6108	1.3430	1.6311	1.1374	1.0453
	2.2209	1.7201	2.0128	1.4717	1.7537	1.4533	2.0109	2.1754
9	1.3548	1.0785	1.5230	1.3355	1.6290	1.4791	1.5497	1.0132
	1.7201	2.1071	1.5256	1.7332	1.4591	1.5993	1.5101	2.2702
10	1.1535	1.5219	1.2456	1.5390	1.3152	1.5637	1.3559	.9296
	2.0128	1.5262	1.8141	1.5177	1.7875	1.5017	1.7196	2.5231
11	1.6108	1.3366	1.5401	1.2349	1.4137	1.2991	1.4234	.6322
	1.4717	1.7325	1.5171	1.8714	1.5725	1.7239	1.5785	2.6954
12	1.3430	1.6311	1.3152	1.4148	.9746	1.1460	.9971	
	1.7537	1.4566	1.7873	1.5719	1.7158	1.6026	2.1530	
13	1.6311	1.4801	1.5647	1.3002	1.1470	.8118	.6447	
	1.4533	1.5975	1.5006	1.7217	1.6007	2.1664	3.0750	
14	1.1374	1.5508	1.3570	1.4244	.9971	.6458		
	2.0109	1.5084	1.7182	1.5773	2.1519	3.0727		
15	1.0453	1.0142	.9307	.8332	F-SUB-Q			
	2.1754	2.2663	2.5200	2.6954	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 15 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8643	1.4373	1.2092	1.7082	1.3987	1.7318	1.2134	1.1385
	2.3393	1.7773	2.1151	1.5163	1.8304	1.4933	2.0994	2.2508
9	1.4373	1.1395	1.6343	1.4159	1.7318	1.5540	1.6622	1.0881
	1.7773	2.2282	1.5815	1.8125	1.4932	1.6584	1.5464	2.3529
10	1.2092	1.6333	1.3430	1.6504	1.3784	1.6590	1.4234	.9789
	2.1151	1.5821	1.9062	1.5631	1.8538	1.5302	1.7759	2.6144
11	1.7082	1.4159	1.6515	1.3066	1.5005	1.3548	1.5015	.8686
	1.5163	1.8122	1.5623	1.9533	1.6118	1.7863	1.8149	2.7942
12	1.3987	1.7339	1.3784	1.5015	1.0185	1.2092	1.0410	
	1.8304	1.4911	1.8537	1.6110	1.7831	1.6453	2.2261	
13	1.7318	1.5562	1.6600	1.3559	1.2113	.8472	.6715	
	1.4933	1.6564	1.5291	1.7840	1.6434	2.2479	3.1936	
14	1.2134	1.6643	1.4244	1.5026	1.0421	.6715		
	2.0994	1.5445	1.7751	1.6137	2.2249	3.1906		
15	1.1385	1.0892	.9800	.8686	F-SUB-Q			
	2.2508	2.3498	2.6122	2.7924	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 14 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8589	* 1.4276	* 1.1974	* 1.6954	* 1.3805	* 1.7200	* 1.2049	* 1.1331
	* 2.6013	* 1.9643	* 2.3493	* 1.6657	* 2.0118	* 1.6302	* 2.3185	* 2.4848
9	* 1.4276	* 1.1299	* 1.6268	* 1.4052	* 1.7190	* 1.5369	* 1.6526	* 1.0806
	* 1.9643	* 2.4920	* 1.7557	* 2.0107	* 1.6281	* 1.8149	* 1.6887	* 2.5909
10	* 1.1974	* 1.6258	* 1.3366	* 1.6451	* 1.3645	* 1.6451	* 1.4062	* .9671
	* 2.3493	* 1.7560	* 2.1216	* 1.7194	* 2.0222	* 1.6758	* 1.9543	* 2.8543
11	* 1.6954	* 1.4052	* 1.6451	* 1.2981	* 1.4919	* 1.3377	* 1.4855	* .8557
	* 1.6657	* 2.0105	* 1.7187	* 2.1558	* 1.7766	* 1.9905	* 1.7916	* 3.1060
12	* 1.3805	* 1.7211	* 1.3645	* 1.4919	* 1.0121	* 1.1995	* 1.0282	*
	* 2.0118	* 1.6258	* 2.0220	* 1.7758	* 1.9769	* 1.8185	* 2.4881	*
13	* 1.7200	* 1.5390	* 1.6461	* 1.3388	* 1.2006	* .8386	* .6629	*
	* 1.6302	* 1.8133	* 1.6746	* 1.9879	* 1.8164	* 2.4990	* 3.5510	*
14	* 1.2049	* 1.6547	* 1.4073	* 1.4865	* 1.0282	* .6629	*	*
	* 2.3185	* 1.6874	* 1.9528	* 1.7901	* 2.4880	* 3.5480	*	*
15	* 1.1331	* 1.0817	* .9682	* .8557	* F-SUB-Q			
	* 2.4848	* 2.5866	* 2.8524	* 3.1059	* M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 13 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8718	* 1.4533	* 1.2049	* 1.7222	* 1.3902	* 1.7447	* 1.2113	* 1.1492
	* 2.8269	* 2.1314	* 2.5577	* 1.8012	* 2.1944	* 1.7604	* 2.4921	* 2.6404
9	* 1.4533	* 1.1363	* 1.6547	* 1.4169	* 1.7468	* 1.5487	* 1.6783	* 1.0913
	* 2.1314	* 2.7223	* 1.8893	* 2.1785	* 1.7608	* 1.9715	* 1.8130	* 2.7726
10	* 1.2049	* 1.6547	* 1.3484	* 1.6750	* 1.2762	* 1.6729	* 1.4180	* .9746
	* 2.5577	* 1.8899	* 2.2989	* 1.8524	* 2.2099	* 1.8150	* 2.1325	* 3.0977
11	* 1.7222	* 1.4180	* 1.6761	* 1.3141	* 1.5187	* 1.3516	* 1.5090	* .8611
	* 1.8012	* 2.1775	* 1.8517	* 2.3455	* 1.9319	* 2.1923	* 1.9625	* 3.4165
12	* 1.3902	* 1.7489	* 1.3762	* 1.5187	* 1.0324	* 1.2263	* 1.0421	*
	* 2.1944	* 1.7582	* 2.2097	* 1.9310	* 2.1782	* 1.9888	* 2.7225	*
13	* 1.7447	* 1.5497	* 1.6740	* 1.3527	* 1.2274	* .8547	* .6715	*
	* 1.7604	* 1.9697	* 1.8142	* 2.1892	* 1.9866	* 2.7580	* 3.9122	*
14	* 1.2113	* 1.6793	* 1.4191	* 1.5101	* 1.0432	* .6726	*	*
	* 2.4921	* 1.8115	* 2.1315	* 1.9608	* 2.7217	* 3.9070	*	*
15	* 1.1492	* 1.0935	* .9757	* .8611	* F-SUB-Q			
	* 2.6404	* 2.7691	* 3.0956	* 3.4140	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 12 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8686	* 1.4362	* 1.1824	* 1.6954	* 1.3634	* 1.7168	* 1.1867	* 1.1299
	* 3.2322	* 2.4301	* 2.9347	* 2.0532	* 2.4989	* 1.9927	* 2.8394	* 2.9906
9	* 1.4362	* 1.1171	* 1.6322	* 1.3923	* 1.7190	* 1.5187	* 1.6504	* 1.0710
	* 2.4301	* 3.1208	* 2.1580	* 2.4955	* 1.9928	* 2.2384	* 2.0482	* 3.1466
10	* 1.1824	* 1.6311	* 1.3259	* 1.6526	* 1.3527	* 1.6483	* 1.3912	* .9543
	* 2.9347	* 2.1580	* 2.6318	* 2.1175	* 2.5035	* 2.0454	* 2.3997	* 3.4927
11	* 1.6954	* 1.3934	* 1.6526	* 1.2927	* 1.5005	* 1.3313	* 1.4876	* .8450
	* 2.0532	* 2.4942	* 2.1165	* 2.6920	* 2.1812	* 2.4856	* 2.2314	* 3.8770
12	* 1.3634	* 1.7211	* 1.3527	* 1.5005	* 1.0324	* 1.2177	* 1.0303	*
	* 2.4989	* 1.9901	* 2.5033	* 2.1801	* 2.4629	* 2.2398	* 3.0721	*
13	* 1.7168	* 1.5197	* 1.6493	* 1.3334	* 1.2199	* .8525	* .6651	*
	* 1.9927	* 2.2360	* 2.0445	* 2.4831	* 2.2376	* 3.1098	* 4.4040	*
14	* 1.1867	* 1.6526	* 1.3923	* 1.4887	* 1.0303	* .6651	*	*
	* 2.8394	* 2.0463	* 2.3984	* 2.2292	* 3.0709	* 4.3996	*	*
15	* 1.1299	* 1.0731	* .9553	* .8450	* F-SUB-Q			
	* 2.9906	* 3.1421	* 3.4900	* 3.8770	* M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8547	* 1.4084	* 1.1545	* 1.6579	* 1.3302	* 1.6772	* 1.1567	* 1.1010
	* 3.7654	* 2.8140	* 3.4059	* 2.3726	* 2.8961	* 2.2936	* 3.2414	* 3.4003
9	* 1.4084	* 1.0924	* 1.5969	* 1.3612	* 1.6793	* 1.4791	* 1.6119	* 1.0442
	* 2.8140	* 3.6398	* 2.5008	* 2.8901	* 2.3053	* 2.5877	* 2.3511	* 3.5761
10	* 1.1545	* 1.5969	* 1.2959	* 1.6183	* 1.3227	* 1.6129	* 1.3580	* .9296
	* 3.4059	* 2.5008	* 3.0556	* 2.4434	* 2.9109	* 2.3763	* 2.7802	* 4.0167
11	* 1.6579	* 1.3623	* 1.6183	* 1.2649	* 1.4726	* 1.3034	* 1.4576	* .3247
	* 2.3726	* 2.8883	* 2.4421	* 3.1122	* 2.5276	* 2.8875	* 2.6041	* 4.5165
12	* 1.3302	* 1.6815	* 1.3216	* 1.4726	* 1.0185	* 1.2	* 1.0132	*
	* 2.8961	* 2.3017	* 2.9124	* 2.5262	* 2.8599	* 2.1	* 3.5554	*
13	* 1.6772	* 1.4801	* 1.6129	* 1.3055	* 1.2027	* .429	* .6555	*
	* 2.2936	* 2.5846	* 2.3750	* 2.8841	* 2.5892	* .003	* 5.0937	*
14	* 1.1567	* 1.6129	* 1.3591	* 1.4587	* 1.0177	* .6565	*	*
	* 3.2414	* 2.3486	* 2.7785	* 2.6026	* 3.000	* 5.0879	*	*
15	* 1.1010	* 1.0464	* .9307	* .8247	* F-SUB-Q			
	* 3.4003	* 3.5703	* 4.0131	* 4.5165	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 10 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8557	* 1.4201	* 1.1535	* 1.6654	* 1.3280	* 1.6825	* 1.1524	* 1.1031
	* 3.9220	* 2.9433	* 3.8353	* 2.6793	* 3.2910	* 2.6143	* 3.7181	* 3.8779
9	* 1.4201	* 1.0924	* 1.6086	* 1.3623	* 1.6879	* 1.4748	* 1.6172	* 1.0442
	* 2.9433	* 3.8851	* 2.7945	* 3.2652	* 2.6252	* 2.9652	* 2.6923	* 4.0972
10	* 1.1535	* 1.6076	* 1.2981	* 1.6311	* 1.3238	* 1.6247	* 1.3591	* .9286
	* 3.8353	* 2.7945	* 3.4245	* 2.7188	* 3.3312	* 2.7272	* 3.2058	* 4.6243
11	* 1.6654	* 1.3634	* 1.6311	* 1.2713	* 1.4887	* 1.3120	* 1.4726	* .8268
	* 2.6793	* 3.2628	* 2.7172	* 3.3431	* 2.7105	* 3.1176	* 2.9453	* 5.2194
12	* 1.3280	* 1.6900	* 1.3238	* 1.4887	* 1.0271	* 1.2220	* 1.0260	*
	* 3.2910	* 2.6221	* 3.3308	* 2.7088	* 3.0899	* 2.8051	* 3.8847	*
13	* 1.6825	* 1.4769	* 1.6258	* 1.3141	* 1.2242	* .8579	* .6662	*
	* 2.6143	* 2.9631	* 2.7255	* 3.1135	* 2.8015	* 3.9472	* 5.6316	*
14	* 1.1524	* 1.6194	* 1.3602	* 1.4737	* 1.0271	* .6662	*	*
	* 3.7181	* 2.6907	* 3.2035	* 2.9433	* 3.8813	* 5.6245	*	*
15	* 1.1031	* 1.0453	* .9296	* .8268	* F-SUB-Q			
	* 3.8779	* 4.0934	* 4.6195	* 5.2194	* M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 9 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8547	* 1.4030	* 1.1299	* 1.6279	* 1.2970	* 1.6429	* 1.1235	* 1.0742
	* 4.1270	* 3.0807	* 3.7558	* 2.6440	* 3.2543	* 2.6128	* 3.7528	* 3.9649
9	* 1.4030	* 1.0742	* 1.5765	* 1.3366	* 1.6504	* 1.4394	* 1.5787	* 1.0174
	* 3.0807	* 3.9774	* 2.7544	* 3.2054	* 2.6190	* 2.9728	* 2.7289	* 4.1983
10	* 1.1299	* 1.5765	* 1.2745	* 1.6011	* 1.3002	* 1.5947	* 1.3323	* .9061
	* 3.7558	* 2.7544	* 3.3717	* 2.7306	* 3.3110	* 2.7493	* 3.2650	* 4.7536
11	* 1.6279	* 1.3377	* 1.6022	* 1.2552	* 1.4748	* 1.3023	* 1.4544	* .8129
	* 2.6440	* 3.2031	* 2.7289	* 3.4809	* 2.8357	* 3.2671	* 3.0658	* 5.4177
12	* 1.2970	* 1.6526	* 1.3002	* 1.4748	* 1.0335	* 1.2295	* 1.0271	*
	* 3.7543	* 2.6159	* 3.3106	* 2.8357	* 3.2368	* 2.9335	* 4.0633	*
13	* 1.6429	* 1.4405	* 1.5958	* 1.3045	* 1.2306	* .8729	* .6726	*
	* 2.6128	* 2.9706	* 2.7493	* 3.2626	* 2.9316	* 4.1278	* 5.8944	*
14	* 1.1235	* 1.5808	* 1.3334	* 1.4555	* 1.0271	* .6726	*	*
	* 3.7528	* 2.7272	* 3.2626	* 3.0636	* 4.0595	* 5.8866	*	*
15	* 1.0742	* 1.0185	* .9071	* .8129	* F-SUB-Q			
	* 3.9649	* 4.1904	* 4.7485	* 5.4111	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 8 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9296	* 1.4662	* 1.1470	* 1.6611	* 1.3120	* 1.6708	* 1.1331	* 1.0892
	* 3.9898	* 2.9531	* 3.5672	* 2.4948	* 3.0919	* 2.4725	* 3.5568	* 3.7119
9	* 1.4662	* 1.0988	* 1.6183	* 1.3602	* 1.6858	* 1.4598	* 1.6086	* 1.0303
	* 2.9531	* 3.7728	* 2.5944	* 3.0401	* 2.4753	* 2.8286	* 2.5823	* 3.9401
10	* 1.1470	* 1.6183	* 1.2991	* 1.6493	* 1.3280	* 1.6408	* 1.3580	* .9178
	* 3.5672	* 2.5944	* 3.1965	* 2.5732	* 3.1414	* 2.6005	* 3.1045	* 4.4836
11	* 1.6611	* 1.3612	* 1.6493	* 1.2948	* 1.5412	* 1.3602	* 1.5080	* .8311
	* 2.4948	* 3.0381	* 2.5732	* 3.2920	* 2.7613	* 3.1654	* 2.8951	* 5.1167
12	* 1.3120	* 1.6879	* 1.3270	* 1.5412	* 1.1470	* 1.3634	* 1.0849	
	* 3.0919	* 2.4725	* 3.1410	* 2.7613	* 3.2077	* 2.8725	* 3.9192	
13	* 1.6708	* 1.4608	* 1.6418	* 1.3623	* 1.3645	* .9628	* .7197	
	* 2.4725	* 2.8266	* 2.5990	* 3.1612	* 2.8688	* 4.0558	* 5.6896	
14	* 1.1331	* 1.6097	* 1.3591	* 1.5090	* 1.0849	* .7208		
	* 3.5568	* 2.5792	* 3.1023	* 2.8932	* 3.9192	* 5.6823		
15	* 1.0892	* 1.0314	* .9189	* .8311	* F-SUB-Q			
	* 3.7119	* 3.9366	* 4.4791	* 5.1108	* M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 7 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0367	* 1.5144	* 1.1503	* 1.6643	* 1.3098	* 1.6708	* 1.1267	* 1.0849
	* 3.6815	* 2.6696	* 3.2354	* 2.2613	* 2.8018	* 2.2361	* 3.2211	* 3.3567
9	* 1.5144	* 1.1117	* 1.6311	* 1.3655	* 1.6911	* 1.4608	* 1.6108	* 1.0260
	* 2.6696	* 3.4165	* 2.3515	* 2.7568	* 2.2441	* 2.5645	* 2.3292	* 3.5681
10	* 1.1503	* 1.6311	* 1.3066	* 1.6697	* 1.3377	* 1.6590	* 1.3634	* .9168
	* 3.2354	* 2.3515	* 2.8983	* 2.3366	* 2.8486	* 2.3540	* 2.8033	* 4.0595
11	* 1.6643	* 1.3666	* 1.6708	* 1.3205	* 1.6151	* 1.4052	* 1.5380	* .8375
	* 2.2613	* 2.7534	* 2.3354	* 2.9908	* 2.5524	* 2.9273	* 2.6112	* 4.6146
12	* 1.3098	* 1.6933	* 1.3377	* 1.6151	* 1.3484	* 1.5251	* 1.1320	
	* 2.8018	* 2.2418	* 2.8502	* 2.5510	* 2.9695	* 2.6552	* 3.6385	
13	* 1.6708	* 1.4619	* 1.6600	* 1.4073	* 1.5272	* 1.0646	* .7636	
	* 2.2361	* 2.5613	* 2.3528	* 2.9238	* 2.6520	* 3.7528	* 5.2881	
14	* 1.1267	* 1.6129	* 1.3635	* 1.5390	* 1.1331	* .7647		
	* 3.2211	* 2.3268	* 2.8015	* 2.6082	* 3.6356	* 5.2818		
15	* 1.0849	* 1.0271	* .9178	* .8386	* F-SUB-Q			
	* 3.3567	* 3.5623	* 4.0558	* 4.6146	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 6 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0699	* 1.5208	* 1.1374	* 1.6386	* 1.2884	* 1.6429	* 1.1063	* 1.0635
	* 3.3458	* 2.4290	* 2.9726	* 2.0804	* 2.5802	* 2.0620	* 2.9797	* 3.1133
9	* 1.5208	* 1.1181	* 1.6140	* 1.3516	* 1.6665	* 1.4405	* 1.5862	* 1.0067
	* 2.4290	* 3.1290	* 2.1565	* 2.5281	* 2.0658	* 2.3661	* 2.1492	* 3.3041
10	* 1.1374	* 1.6140	* 1.2948	* 1.6579	* 1.3259	* 1.6451	* 1.3548	* .9018
	* 2.9726	* 2.1565	* 2.6562	* 2.1408	* 2.6156	* 2.1628	* 2.5792	* 3.7528
11	* 1.6386	* 1.3527	* 1.6590	* 1.3216	* 1.6461	* 1.4191	* 1.5347	* .8311
	* 2.0804	* 2.5267	* 2.1398	* 2.7387	* 2.3219	* 2.6539	* 2.3909	* 4.2508
12	* 1.2884	* 1.6686	* 1.3259	* 1.6472	* 1.4159	* 1.5851	* 1.1492	*
	* 2.5802	* 2.0639	* 2.6153	* 2.3206	* 2.6901	* 2.4144	* 3.3165	*
13	* 1.6429	* 1.4416	* 1.6451	* 1.4212	* 1.5872	* 1.1149	* .7829	*
	* 2.0620	* 2.3634	* 2.1618	* 2.6511	* 2.4118	* 3.4270	* 4.8474	*
14	* 1.1063	* 1.5872	* 1.3548	* 1.5358	* 1.1492	* .7829	*	*
	* 2.9797	* 2.1471	* 2.5777	* 2.3883	* 3.3165	* 4.8421	*	*
15	* 1.0635	* 1.0078	* .9029	* .8311	F-SUB-Q			
	* 3.1133	* 3.2991	* 3.7496	* 4.2467	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 5 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0881	* 1.5519	* 1.1503	* 1.6600	* 1.2970	* 1.6611	* 1.1106	* 1.0742
	* 2.9032	* 2.1357	* 2.6858	* 1.8716	* 2.3390	* 1.8622	* 2.7148	* 2.8248
9	* 1.5519	* 1.1353	* 1.6397	* 1.3645	* 1.6900	* 1.4523	* 1.6065	* 1.0153
	* 2.1357	* 2.8161	* 1.9313	* 2.2792	* 1.8591	* 2.1452	* 1.9407	* 3.0033
10	* 1.1503	* 1.6397	* 1.3077	* 1.6879	* 1.3409	* 1.6729	* 1.3741	* .9082
	* 2.6858	* 1.9313	* 2.3920	* 1.9163	* 2.3547	* 1.9390	* 2.3304	* 3.4111
11	* 1.6600	* 1.3655	* 1.6890	* 1.3398	* 1.6922	* 1.4469	* 1.5669	* .8407
	* 1.8716	* 2.2768	* 1.9154	* 2.4532	* 2.0251	* 2.3393	* 2.1336	* 3.8375
12	* 1.2970	* 1.6911	* 1.3398	* 1.6933	* 1.4544	* 1.6365	* 1.1781	*
	* 2.3390	* 1.8567	* 2.3557	* 2.0242	* 2.3647	* 2.1162	* 2.9084	*
13	* 1.6611	* 1.4533	* 1.6740	* 1.4491	* 1.6386	* 1.1503	* .8043	*
	* 1.8622	* 2.1430	* 1.9381	* 2.3359	* 2.1132	* 3.0321	* 4.2796	*
14	* 1.1106	* 1.6086	* 1.3752	* 1.5679	* 1.1781	* .8054	*	*
	* 2.7148	* 1.9390	* 2.3280	* 2.1315	* 2.9065	* 4.2755	*	*
15	* 1.0742	* 1.0164	* .9093	* .8407	F-SUB-Q			
	* 2.8248	* 2.9992	* 3.4085	* 3.8342	M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 4 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0603	* 1.5058	* 1.1181	* 1.6054	* 1.2584	* 1.6076	* 1.0774	* 1.0389
	* 2.7541	* 1.9851	* 2.5432	* 1.7812	* 2.2250	* 1.7761	* 2.5926	* 2.7088
9	* 1.5058	* 1.1053	* 1.5872	* 1.3259	* 1.6343	* 1.4094	* 1.5551	* .9832
	* 1.9851	* 2.6417	* 1.8275	* 2.1551	* 1.7690	* 2.0429	* 1.8513	* 2.8725
10	* 1.1181	* 1.5883	* 1.2713	* 1.6354	* 1.3023	* 1.6204	* 1.3355	* .8814
	* 2.5432	* 1.8268	* 2.2568	* 1.8103	* 2.2245	* 1.8351	* 2.2071	* 3.2530
11	* 1.6054	* 1.3270	* 1.6365	* 1.3055	* 1.6461	* 1.4084	* 1.5208	* .8161
	* 1.7812	* 2.1531	* 1.8096	* 2.2787	* 1.9055	* 2.1916	* 1.9968	* 3.6296
12	* 1.2584	* 1.6365	* 1.3013	* 1.6461	* 1.4191	* 1.5947	* 1.1481	*
	* 2.2250	* 1.7669	* 2.2254	* 1.9055	* 2.2037	* 1.9762	* 2.7391	*
13	* 1.6076	* 1.4105	* 1.6215	* 1.4105	* 1.5969	* 1.1235	* .7850	*
	* 1.7761	* 2.0409	* 1.8336	* 2.1886	* 1.9745	* 2.8158	* 4.0116	*
14	* 1.0774	* 1.5562	* 1.3366	* 1.5219	* 1.1481	* .7850	*	*
	* 2.5926	* 1.8497	* 2.2060	* 1.9959	* 2.7374	* 4.0080	*	*
15	* 1.0389	* .9842	* .8825	* .8172	* F-SUB-Q			
	* 2.7088	* 2.8688	* 3.2506	* 3.6296	* M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0367	* 1.4716	* 1.0935	* 1.5679	* 1.2306	* 1.5701	* 1.0539	* 1.0132
	* 2.5553	* 1.8567	* 2.4234	* 1.7029	* 2.1312	* 1.7036	* 2.4929	* 2.6143
9	* 1.4716	* 1.0817	* 1.5508	* 1.2959	* 1.5969	* 1.3762	* 1.5155	* .9596
	* 1.8567	* 2.4767	* 1.7371	* 2.0546	* 1.6899	* 1.9552	* 1.7769	* 2.7699
10	* 1.0935	* 1.5519	* 1.2434	* 1.5990	* 1.2713	* 1.5819	* 1.3045	* .8589
	* 2.4234	* 1.7364	* 2.1458	* 1.7148	* 2.1162	* 1.7439	* 2.1082	* 3.1309
11	* 1.5679	* 1.2970	* 1.6001	* 1.2788	* 1.6086	* 1.3730	* 1.4823	* .7947
	* 1.7029	* 2.0517	* 1.7142	* 2.1466	* 1.7726	* 2.0539	* 1.8949	* 3.4755
12	* 1.2306	* 1.5979	* 1.2713	* 1.6086	* 1.3848	* 1.5562	* 1.1213	*
	* 2.1312	* 1.6886	* 2.1180	* 1.7726	* 2.0711	* 1.8575	* 2.5584	*
13	* 1.5701	* 1.3762	* 1.5819	* 1.3752	* 1.5583	* 1.0978	* .7647	*
	* 1.7036	* 1.9534	* 1.7432	* 2.0513	* 1.8552	* 2.6632	* 3.7947	*
14	* 1.0539	* 1.5176	* 1.3055	* 1.4833	* 1.1213	* .7658	*	*
	* 2.4929	* 1.7754	* 2.1072	* 1.8933	* 2.5569	* 3.7882	*	*
15	* 1.0132	* .9607	* .8600	* .7947	* F-SUB-Q			
	* 2.6143	* 2.7665	* 3.1287	* 3.4728	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 2 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9478	* 1.3377	* 1.0003	* 1.4287	* 1.1256	* 1.4362	* .9639	* .9018
	* 2.6662	* 1.9130	* 2.5170	* 1.7783	* 2.2351	* 1.7797	* 2.6211	* 2.8158
9	* 1.3377	* .9864	* 1.4148	* 1.1760	* 1.4576	* 1.2434	* 1.3752	* .8632
	* 1.9130	* 2.5646	* 1.8037	* 2.1588	* 1.7620	* 2.0658	* 1.8724	* 2.9531
10	* 1.0003	* 1.4159	* 1.1374	* 1.4587	* 1.1567	* 1.4405	* 1.1738	* .7711
	* 2.5170	* 1.8037	* 2.2374	* 1.7754	* 2.2161	* 1.8096	* 2.2193	* 3.3340
11	* 1.4287	* 1.1781	* 1.4598	* 1.1695	* 1.4619	* 1.2316	* 1.3109	* .7079
	* 1.7783	* 2.1568	* 1.7747	* 2.2191	* 1.8283	* 2.1650	* 2.0205	* 3.7025
12	* 1.1256	* 1.4587	* 1.1556	* 1.4619	* 1.2434	* 1.3805	* 1.0046	*
	* 2.2351	* 1.7606	* 2.2170	* 1.8283	* 2.1607	* 1.9579	* 2.6874	*
13	* 1.4362	* 1.2445	* 1.4416	* 1.2327	* 1.3816	* .9917	* .6854	*
	* 1.7797	* 2.0648	* 1.8089	* 2.1628	* 1.9561	* 2.7476	* 3.9684	*
14	* .9639	* 1.3752	* 1.1749	* 1.3120	* 1.0057	* .6854	*	*
	* 2.6211	* 1.8709	* 2.2182	* 2.0196	* 2.6858	* 3.9649	*	*
15	* .9018	* .8643	* .7711	* .7090	* F-SUB-Q			
	* 2.8158	* 2.9492	* 3.3314	* 3.6994	* M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 1 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .6726	* .8986	* .7176	* .9650	* .7829	* .9885	* .6790	* .5848
	* 3.6596	* 2.7374	* 3.4138	* 2.5495	* 3.1376	* 2.4991	* 3.6296	* 4.2143
9	* .8986	* .6897	* .9607	* .7925	* .9853	* .8300	* .9104	* .5719
	* 2.7374	* 3.5594	* 2.5673	* 3.1111	* 2.5233	* 2.9951	* 2.7374	* 4.3214
10	* .7176	* .9607	* .7936	* .9875	* .7958	* .9735	* .7893	* .5194
	* 3.4138	* 2.5673	* 3.1111	* 2.5320	* 3.1309	* 2.5762	* 3.1805	* 4.7948
11	* .9650	* .7936	* .9875	* .8129	* .9853	* .8054	* .8536	* .4723
	* 2.5495	* 3.1067	* 2.5320	* 3.0872	* 2.5883	* 3.1782	* 3.0012	* 5.3651
12	* .7829	* .9853	* .7947	* .9853	* .8215	* .9243	* .6715	*
	* 3.1376	* 2.5233	* 3.1331	* 2.5898	* 3.1487	* 2.8212	* 3.8779	*
13	* .9885	* .8300	* .9746	* .8065	* .9253	* .6747	* .4584	*
	* 2.4991	* 2.9951	* 2.5747	* 3.1759	* 2.8194	* 3.8813	* 5.6969	*
14	* .6790	* .9114	* .7893	* .8536	* .6715	* .4595	*	*
	* 3.6296	* 2.7340	* 3.1805	* 2.9992	* 3.8779	* 5.6969	*	*
15	* .5848	* .5730	* .5205	* .4723	* F-SUB-Q			
	* 4.2143	* 4.3172	* 4.7896	* 5.3586	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .5730 *	* .8536 *	* .7765 *	* 1.0539 *	* .9104 *	* 1.0549 *	* .6672 *	* .5387 *
	* 2.7781 *	* 2.2643 *	* 2.5162 *	* 1.9262 *	* 2.2470 *	* 1.8603 *	* 2.5151 *	* 2.9284 *
9	* .8536 *	* .6844 *	* .9318 *	* .8675 *	* 1.0731 *	* .9403 *	* .9585 *	* .6158 *
	* 2.2643 *	* 2.6738 *	* 1.9901 *	* 2.3035 *	* 1.9016 *	* 2.1587 *	* 2.0256 *	* 3.0119 *
10	* .7765 *	* .9318 *	* .6887 *	* .9832 *	* .8825 *	* 1.0549 *	* .8836 *	* .5976 *
	* 2.5162 *	* 1.9901 *	* 2.3330 *	* 1.9704 *	* 2.3285 *	* 1.9447 *	* 2.2903 *	* 3.3072 *
11	* 1.0539 *	* .8675 *	* .9832 *	* .7968 *	* .9618 *	* .8568 *	* .9275 *	* .5676 *
	* 1.9262 *	* 2.3023 *	* 1.9696 *	* 2.3939 *	* 2.0588 *	* 2.3363 *	* 2.1465 *	* 3.5170 *
12	* .9104 *	* 1.0753 *	* .8825 *	* .9618 *	* .6833 *	* .8172 *	* .6994 *	
	* 2.2470 *	* 1.8980 *	* 2.3278 *	* 2.0588 *	* 2.3067 *	* 2.1484 *	* 2.7911 *	
13	* 1.0549 *	* .9403 *	* 1.0560 *	* .8579 *	* .8172 *	* .5783 *	* .4755 *	
	* 1.8603 *	* 2.1564 *	* 1.9438 *	* 2.3350 *	* 2.1473 *	* 2.8104 *	* 4.0060 *	
14	* .6672 *	* .9585 *	* .8846 *	* .9275 *	* .6994 *	* .4755 *		
	* 2.5151 *	* 2.0216 *	* 2.2897 *	* 2.1460 *	* 2.7911 *	* 4.0039 *		
15	* .5387 *	* .6169 *	* .5976 *	* .5687 *	F-SUB-Q			
	* 2.9284 *	* 3.0074 *	* 3.3045 *	* 3.5140 *	M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7272 *	* 1.1481 *	* 1.0100 *	* 1.4073 *	* 1.2113 *	* 1.4094 *	* .8836 *	* .7647 *
	* 2.2439 *	* 1.7933 *	* 2.0371 *	* 1.5303 *	* 1.7775 *	* 1.5117 *	* 2.0066 *	* 2.2057 *
9	* 1.1481 *	* .9071 *	* 1.2520 *	* 1.1706 *	* 1.4373 *	* 1.3088 *	* 1.3366 *	* .8600 *
	* 1.7933 *	* 2.1272 *	* 1.5898 *	* 1.7759 *	* 1.5121 *	* 1.6466 *	* 1.5759 *	* 2.2912 *
10	* 1.0100 *	* 1.2520 *	* .9157 *	* 1.3227 *	* 1.1931 *	* 1.4041 *	* 1.2156 *	* .8375 *
	* 2.0371 *	* 1.5904 *	* 1.8467 *	* 1.5713 *	* 1.8238 *	* 1.5484 *	* 1.7583 *	* 2.5412 *
11	* 1.4073 *	* 1.1717 *	* 1.3238 *	* 1.0614 *	* 1.2798 *	* 1.2027 *	* 1.2981 *	* .7861 *
	* 1.5303 *	* 1.7752 *	* 1.5707 *	* 1.8959 *	* 1.6300 *	* 1.7598 *	* 1.6352 *	* 2.6941 *
12	* 1.2113 *	* 1.4394 *	* 1.1931 *	* 1.2809 *	* .8943 *	* 1.0903 *	* .9564 *	
	* 1.7775 *	* 1.5103 *	* 1.8228 *	* 1.6293 *	* 1.7655 *	* 1.6673 *	* 2.1555 *	
13	* 1.4094 *	* 1.3098 *	* 1.4041 *	* 1.2038 *	* 1.0913 *	* .8075 *	* .6512 *	
	* 1.5117 *	* 1.6446 *	* 1.5478 *	* 1.7583 *	* 1.6663 *	* 2.1856 *	* 3.0450 *	
14	* .8836 *	* 1.3366 *	* 1.2167 *	* 1.2991 *	* .9564 *	* .6512 *		
	* 2.0066 *	* 1.5746 *	* 1.7583 *	* 1.6346 *	* 2.1355 *	* 3.0427 *		
15	* .7647 *	* .8611 *	* .8386 *	* .7861 *	F-SUB-Q			
	* 2.2057 *	* 2.2874 *	* 2.5396 *	* 2.6941 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7925 *	* 1.2959 *	* 1.1106 *	* 1.5819 *	* 1.3270 *	* 1.5958 *	* 1.0239 *	* .9232 *
	* 2.1986 *	* 1.7389 *	* 2.0192 *	* 1.4792 *	* 1.7500 *	* 1.4550 *	* 1.9775 *	* 2.1297 *
9	* 1.2959 *	* 1.0035 *	* 1.4212 *	* 1.2884 *	* 1.6194 *	* 1.4533 *	* 1.5187 *	* .9821 *
	* 1.7389 *	* 2.1130 *	* 1.5370 *	* 1.7432 *	* 1.4550 *	* 1.6030 *	* 1.5110 *	* 2.2270 *
10	* 1.1106 *	* 1.4212 *	* 1.0699 *	* 1.4973 *	* 1.3130 *	* 1.5776 *	* 1.3495 *	* .9350 *
	* 2.0192 *	* 1.5376 *	* 1.8217 *	* 1.5177 *	* 1.7749 *	* 1.4820 *	* 1.7076 *	* 2.4759 *
11	* 1.5819 *	* 1.2884 *	* 1.4983 *	* 1.1706 *	* 1.4276 *	* 1.3216 *	* 1.4555 *	* .8686 *
	* 1.4792 *	* 1.7425 *	* 1.5177 *	* 1.8680 *	* 1.5624 *	* 1.7056 *	* 1.5604 *	* 2.6118 *
12	* 1.3270 *	* 1.6215 *	* 1.3141 *	* 1.4287 *	* .9789 *	* 1.2134 *	* 1.0507 *	
	* 1.7500 *	* 1.4534 *	* 1.7744 *	* 1.5621 *	* 1.7170 *	* 1.5964 *	* 2.0894 *	
13	* 1.5958 *	* 1.4544 *	* 1.5776 *	* 1.3227 *	* 1.2145 *	* .8804 *	* .7122 *	
	* 1.4550 *	* 1.6012 *	* 1.4815 *	* 1.7041 *	* 1.5952 *	* 2.1251 *	* 2.9435 *	
14	* 1.0239 *	* 1.5187 *	* 1.3505 *	* 1.4555 *	* 1.0507 *	* .7122 *		
	* 1.9775 *	* 1.5099 *	* 1.7076 *	* 1.5598 *	* 2.0894 *	* 2.9404 *		
15	* .9232 *	* .9832 *	* .9350 *	* .8686 *	F-SUB-Q			
	* 2.1297 *	* 2.2245 *	* 2.4741 *	* 2.6118 *	M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 15 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8257 *	* 1.3794 *	* 1.1685 *	* 1.6708 *	* 1.3784 *	* 1.6965 *	* 1.1642 *	* 1.0913 *
	* 2.3026 *	* 1.8230 *	* 2.1528 *	* 1.5507 *	* 1.8535 *	* 1.5126 *	* 2.0980 *	* 2.2387 *
9	* 1.3794 *	* 1.0785 *	* 1.5487 *	* 1.3537 *	* 1.7115 *	* 1.5176 *	* 1.6268 *	* 1.0614 *
	* 1.8230 *	* 2.2568 *	* 1.6192 *	* 1.8520 *	* 1.5169 *	* 1.6872 *	* 1.5701 *	* 2.3468 *
10	* 1.1685 *	* 1.5487 *	* 1.2316 *	* 1.6001 *	* 1.3655 *	* 1.6590 *	* 1.4094 *	* .9832 *
	* 2.1528 *	* 1.6199 *	* 1.9422 *	* 1.5908 *	* 1.8746 *	* 1.5472 *	* 1.8056 *	* 2.6066 *
11	* 1.6708 *	* 1.3548 *	* 1.6001 *	* 1.2595 *	* 1.4865 *	* 1.3580 *	* 1.5133 *	* .8964 *
	* 1.5507 *	* 1.8512 *	* 1.5902 *	* 1.9800 *	* 1.6348 *	* 1.8045 *	* 1.6353 *	* 2.7660 *
12	* 1.3784 *	* 1.7136 *	* 1.3655 *	* 1.4865 *	* 1.0100 *	* 1.2552 *	* 1.0774 *	
	* 1.8535 *	* 1.5147 *	* 1.8744 *	* 1.6342 *	* 1.8155 *	* 1.6738 *	* 2.2116 *	
13	* 1.6965 *	* 1.5187 *	* 1.6590 *	* 1.3591 *	* 1.2563 *	* .8975 *	* .7261 *	
	* 1.5126 *	* 1.6857 *	* 1.5467 *	* 1.8031 *	* 1.6725 *	* 2.2436 *	* 3.1096 *	
14	* 1.1642 *	* 1.6279 *	* 1.4185 *	* 1.5144 *	* 1.0785 *	* .7272 *		
	* 2.0980 *	* 1.5690 *	* 1.8053 *	* 1.6347 *	* 2.2110 *	* 3.1073 *		
15	* 1.0913 *	* 1.0624 *	* .9842 *	* .8964 *	F-SUB-Q			
	* 2.2387 *	* 2.3442 *	* 2.6041 *	* 2.7660 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 14 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8247	* 1.3859	* 1.1717	* 1.6665	* 1.3677	* 1.7093	* 1.2038	* 1.1417
	* 2.5776	* 2.0287	* 2.4196	* 1.7245	* 2.0610	* 1.6746	* 2.3441	* 2.4948
9	* 1.3859	* 1.1010	* 1.5829	* 1.3677	* 1.7050	* 1.5144	* 1.6386	* 1.0892
	* 2.0287	* 2.5511	* 1.8175	* 2.0791	* 1.6751	* 1.8692	* 1.7316	* 2.6120
10	* 1.1717	* 1.5819	* 1.2970	* 1.6172	* 1.3527	* 1.6440	* 1.3977	* .9832
	* 2.4196	* 1.8175	* 2.1849	* 1.7729	* 2.0706	* 1.7219	* 2.0174	* 2.8769
11	* 1.6665	* 1.3677	* 1.6172	* 1.2745	* 1.4705	* 1.3302	* 1.4876	* .8793
	* 1.7245	* 2.0789	* 1.7727	* 2.2136	* 1.8241	* 2.0474	* 1.8460	* 3.1239
12	* 1.3677	* 1.7061	* 1.3516	* 1.4705	* .9960	* 1.2274	* 1.0517	*
	* 2.0610	* 1.6736	* 2.0714	* 1.8233	* 2.0354	* 1.8723	* 2.5147	*
13	* 1.7093	* 1.5155	* 1.6440	* 1.3313	* 1.2284	* .8729	* .7058	*
	* 1.6746	* 1.8674	* 1.7213	* 2.0456	* 1.8707	* 2.5222	* 3.4956	*
14	* 1.2038	* 1.6397	* 1.3987	* 1.4887	* 1.0517	* .7069	*	*
	* 2.3441	* 1.7302	* 2.0164	* 1.8452	* 2.5147	* 3.4903	*	*
15	* 1.1417	* 1.0903	* .9842	* .8804	* F-SUB-Q			
	* 2.4948	* 2.6089	* 2.8730	* 3.1239	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 13 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8354	* 1.4191	* 1.1888	* 1.6986	* 1.3805	* 1.7489	* 1.2242	* 1.1760
	* 2.8018	* 2.2107	* 2.6294	* 1.8786	* 2.2640	* 1.8079	* 2.5348	* 2.6694
9	* 1.4191	* 1.1203	* 1.6258	* 1.3902	* 1.7350	* 1.5326	* 1.6729	* 1.1138
	* 2.2107	* 2.7734	* 1.9734	* 2.2669	* 1.8262	* 2.0450	* 1.8754	* 2.8120
10	* 1.1888	* 1.6247	* 1.3227	* 1.6536	* 1.3645	* 1.6686	* 1.4105	* .9960
	* 2.6294	* 1.9743	* 2.3889	* 1.9267	* 2.2823	* 1.8864	* 2.2165	* 3.1420
11	* 1.6986	* 1.3912	* 1.6536	* 1.2938	* 1.4951	* 1.3345	* 1.5037	* .8836
	* 1.8786	* 2.2668	* 1.9259	* 2.4271	* 1.9993	* 2.2690	* 2.0458	* 3.4683
12	* 1.3805	* 1.7372	* 1.3645	* 1.4951	* 1.0014	* 1.2381	* 1.0560	*
	* 2.2640	* 1.8247	* 2.2823	* 1.9984	* 2.2535	* 2.0604	* 2.7802	*
13	* 1.7489	* 1.5337	* 1.6686	* 1.3366	* 1.2391	* .8729	* .7058	*
	* 1.8079	* 2.0430	* 1.8856	* 2.2669	* 2.0589	* 2.7928	* 3.8701	*
14	* 1.2242	* 1.6750	* 1.4116	* 1.5048	* 1.0560	* .7069	*	*
	* 2.5348	* 1.8744	* 2.2153	* 2.0454	* 2.7802	* 3.8649	*	*
15	* 1.1760	* 1.1160	* .9971	* .8836	* F-SUB-Q			
	* 2.6694	* 2.8084	* 3.1397	* 3.4683	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 12 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8300	* 1.4052	* 1.1695	* 1.6740	* 1.3548	* 1.7243	* 1.2038	* 1.1610
	* 3.1966	* 2.5180	* 3.0167	* 2.1507	* 2.5998	* 2.0600	* 2.8908	* 3.0265
9	* 1.4052	* 1.1042	* 1.6054	* 1.3677	* 1.7082	* 1.5026	* 1.6483	* 1.0978
	* 2.5180	* 3.1795	* 2.2555	* 2.6021	* 2.0853	* 2.3406	* 2.1344	* 3.1965
10	* 1.1695	* 1.6054	* 1.3034	* 1.6301	* 1.3398	* 1.6408	* 1.3837	* .9778
	* 3.0167	* 2.2564	* 2.7386	* 2.2087	* 2.6073	* 2.1406	* 2.5149	* 3.5718
11	* 1.6740	* 1.3687	* 1.6311	* 1.2745	* 1.4726	* 1.3088	* 1.4769	* .8654
	* 2.1507	* 2.6018	* 2.2076	* 2.7954	* 2.2596	* 2.5763	* 2.3397	* 3.9591
12	* 1.3548	* 1.7093	* 1.3388	* 1.4726	* .9896	* 1.2199	* 1.0367	
	* 2.5998	* 2.0829	* 2.6086	* 2.2590	* 2.5501	* 2.3225	* 3.1385	
13	* 1.7243	* 1.5037	* 1.6408	* 1.3098	* 1.2199	* .8600	* .6929	
	* 2.0600	* 2.3392	* 2.1400	* 2.5736	* 2.3207	* 3.1496	* 4.3568	
14	* 1.2038	* 1.6493	* 1.3837	* 1.4780	* 1.0367	* .6929		
	* 2.8908	* 2.1327	* 2.5140	* 2.3392	* 3.1385	* 4.3525		
15	* 1.1610	* 1.0988	* .9789	* .8654	* F-SUB-Q			
	* 3.0265	* 3.1941	* 3.5690	* 3.9591	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8257	* 1.3784	* 1.1406	* 1.6333	* 1.3195	* 1.6815	* 1.1738	* 1.1320
	* 3.7107	* 2.9065	* 3.5301	* 2.4928	* 3.0102	* 2.3679	* 3.3198	* 3.4638
9	* 1.3784	* 1.0785	* 1.5679	* 1.3345	* 1.6643	* 1.4608	* 1.6065	* 1.0699
	* 2.9065	* 3.7361	* 2.6302	* 3.0297	* 2.4113	* 2.7055	* 2.4510	* 3.6540
10	* 1.1406	* 1.5679	* 1.2713	* 1.5915	* 1.3045	* 1.5990	* 1.3462	* .9510
	* 3.5301	* 2.6302	* 3.1981	* 2.5624	* 3.0349	* 2.4878	* 2.9159	* 4.1048
11	* 1.6333	* 1.3345	* 1.5915	* 1.2424	* 1.4405	* 1.2756	* 1.4405	* .8418
	* 2.4928	* 3.0276	* 2.5624	* 3.2371	* 2.6128	* 2.9854	* 2.7350	* 4.6168
12	* 1.3195	* 1.6665	* 1.3045	* 1.4405	* .9821	* 1.1974	* 1.0132	
	* 3.0102	* 2.4095	* 3.0594	* 2.6128	* 2.9535	* 2.6818	* 3.6252	
13	* 1.6815	* 1.4619	* 1.6001	* 1.2766	* 1.1974	* .8482	* .6779	
	* 2.3679	* 2.7037	* 2.4872	* 2.9837	* 2.6793	* 3.6360	* 5.0297	
14	* 1.1738	* 1.6076	* 1.3473	* 1.4416	* 1.0132	* .6790		
	* 3.3198	* 2.4496	* 2.9140	* 2.7342	* 3.6252	* 5.0239		
15	* 1.1320	* 1.0710	* .9521	* .8418	* F-SUB-Q			
	* 3.4638	* 3.6510	* 4.1027	* 4.6141	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 10 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8257	* 1.3827	* 1.1331	* 1.6311	* 1.3098	* 1.6793	* 1.1642	* 1.1310
	* 3.9049	* 3.0764	* 3.8842	* 2.7734	* 3.3661	* 2.6583	* 3.7417	* 3.8847
9	* 1.3827	* 1.0721	* 1.5690	* 1.3270	* 1.6622	* 1.4501	* 1.6044	* 1.0656
	* 3.0764	* 3.9479	* 2.9065	* 3.3714	* 2.7072	* 3.0559	* 2.7665	* 4.1201
10	* 1.1331	* 1.5690	* 1.2649	* 1.5926	* 1.2970	* 1.5990	* 1.3388	* .9457
	* 3.8842	* 2.9065	* 3.5455	* 2.8375	* 3.4209	* 2.8104	* 3.3074	* 4.6535
11	* 1.6311	* 1.3270	* 1.5926	* 1.2391	* 1.4426	* 1.2713	* 1.4426	* .8386
	* 2.7734	* 3.3689	* 2.8375	* 3.4658	* 2.8212	* 3.2358	* 3.0552	* 5.2566
12	* 1.3098	* 1.6643	* 1.2970	* 1.4426	* .9832	* 1.2059	* 1.0153	
	* 3.3661	* 2.7055	* 3.4232	* 2.8194	* 3.2079	* 2.9123	* 3.9578	
13	* 1.6793	* 1.4512	* 1.5990	* 1.2734	* 1.2070	* .8547	* .6812	
	* 2.6583	* 3.0536	* 2.8104	* 3.2338	* 2.9084	* 3.9861	* 5.5399	
14	* 1.1642	* 1.6054	* 1.3398	* 1.4437	* 1.0164	* .6812	*	
	* 3.7417	* 2.7630	* 3.3074	* 3.0531	* 3.9578	* 5.5330	*	
15	* 1.1310	* 1.0667	* .9468	* .8386	* F-SUB-Q			
	* 3.8847	* 4.1162	* 4.6535	* 5.2566	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 9 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8075	* 1.3473	* 1.1021	* 1.5840	* 1.2723	* 1.6301	* 1.1299	* 1.0967
	* 4.1116	* 3.2245	* 3.8954	* 2.7786	* 3.3794	* 2.7039	* 3.8136	* 3.9935
9	* 1.3473	* 1.0453	* 1.5262	* 1.2916	* 1.6140	* 1.4062	* 1.5583	* 1.0346
	* 3.2245	* 4.0840	* 2.9008	* 3.3637	* 2.7357	* 3.0967	* 2.8339	* 4.2386
10	* 1.1021	* 1.5251	* 1.2316	* 1.5487	* 1.2627	* 1.5551	* 1.3034	* .9189
	* 3.8954	* 2.9008	* 3.5340	* 2.8688	* 3.4482	* 2.8669	* 3.3986	* 4.8000
11	* 1.5840	* 1.2916	* 1.5497	* 1.2059	* 1.4073	* 1.2424	* 1.4084	* .8172
	* 2.7786	* 3.3638	* 2.8688	* 3.6394	* 2.9730	* 3.4116	* 3.1989	* 5.4713
12	* 1.2723	* 1.6151	* 1.2616	* 1.4073	* .9639	* 1.1835	* .9971	
	* 3.3794	* 2.7323	* 3.4505	* 2.9730	* 3.3781	* 3.0636	* 4.1549	
13	* 1.6301	* 1.4073	* 1.5551	* 1.2434	* 1.1845	* .8418	* .6704	
	* 2.7039	* 3.0943	* 2.8651	* 3.4067	* 3.0615	* 4.1852	* 5.8016	
14	* 1.1299	* 1.5594	* 1.3034	* 1.4084	* .9971	* .6715	*	
	* 3.8136	* 2.8302	* 3.3959	* 3.1966	* 4.1549	* 5.7940	*	
15	* 1.0967	* 1.0357	* .9189	* .8172	* F-SUB-Q			
	* 3.9935	* 4.2345	* 4.7948	* 5.4713	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 300 EFPD, THIS IS LEVEL 8 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8215	1.3773	1.1106	1.6054	1.2798	1.6504	1.1353	1.1085
	3.7363	2.9453	3.5822	2.5747	3.1477	2.5176	3.5629	3.6994
9	1.3773	1.0560	1.5508	1.3034	1.6354	1.4148	1.5808	1.0432
	2.9453	3.7414	2.6793	3.1216	2.5451	2.8946	2.6393	3.9436
10	1.1106	1.5508	1.2445	1.5765	1.2766	1.5819	1.3173	.9264
	3.5822	3.6793	3.2754	2.6567	3.2103	2.6664	3.1731	4.4745
11	1.6054	1.3045	1.5776	1.2252	1.4405	1.2670	1.4405	.8290
	2.5747	3.1217	2.6567	3.3527	2.7374	3.1482	2.9492	5.0873
12	1.2798	1.6376	1.2756	1.4405	.9885	1.2274	1.0271	
	3.1477	2.5422	3.2123	2.7374	3.1239	2.8212	3.8276	
13	1.6504	1.4159	1.5829	1.2691	1.2274	.8761	.6951	
	2.5176	2.8925	2.6664	3.1440	2.8176	3.8592	5.3392	
1	1.1353	1.5819	1.3173	1.4405	1.0271	.6961		
	3.5629	2.6376	3.1731	2.9492	3.8242	5.3327		
15	1.1085	1.0442	.9264	.8290	F-SUB-Q			
	3.6994	3.9366	4.4700	5.0814	M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 7 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8675	1.4084	1.1117	1.6065	1.2756	1.6461	1.1278	1.1042
	3.4244	2.6680	3.1863	2.2870	2.8036	2.2418	3.1845	3.3016
9	1.4084	1.0635	1.5594	1.3066	1.6365	1.4094	1.5819	1.0389
	2.6680	3.3235	2.3742	2.7753	2.2636	2.5830	2.3503	3.5226
10	1.1117	1.5594	1.2488	1.5894	1.2820	1.5936	1.3205	.9243
	3.1863	2.3742	2.9079	2.3553	2.8540	2.3679	2.8271	3.9971
11	1.6065	1.3077	1.5904	1.2413	1.4737	1.2981	1.4630	.8343
	2.2870	2.7736	2.3540	2.9910	2.5147	2.8977	2.6299	4.5342
12	1.2756	1.6376	1.2809	1.4726	1.0603	1.2906	1.0624	
	2.8036	2.2613	2.8555	2.5147	2.8789	2.5913	3.5254	
13	1.6461	1.4105	1.5936	1.2991	1.2906	.9393	.7294	
	2.2418	2.5813	2.3679	2.8942	2.5898	3.5539	4.9230	
14	1.1278	1.5819	1.3205	1.4630	1.0635	.7294		
	3.1845	2.3465	2.8270	2.6299	3.5254	4.9175		
15	1.1042	1.0399	.9243	.8343	F-SUB-Q			
	3.3016	3.5170	3.9935	4.5295	M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 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 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9650	* 1.4405	* 1.1042	* 1.5894	* 1.2606	* 1.6136	* 1.1128	* 1.0871
	* 3.1189	* 2.3961	* 2.9171	* 2.0814	* 2.5564	* 2.0457	* 2.9081	* 3.0238
9	* 1.4405	* 1.0689	* 1.5519	* 1.3002	* 1.6204	* 1.3944	* 1.5647	* 1.0249
	* 2.3961	* 3.0334	* 2.1565	* 2.5205	* 2.0610	* 2.3564	* 2.1450	* 3.2198
10	* 1.1042	* 1.5530	* 1.2445	* 1.5883	* 1.2798	* 1.5904	* 1.3130	* .9136
	* 2.9171	* 2.1555	* 2.6405	* 2.1377	* 2.5940	* 2.1523	* 2.5746	* 3.6506
11	* 1.5894	* 1.3013	* 1.5894	* 1.2563	* 1.5305	* 1.3313	* 1.4737	* .8332
	* 2.0814	* 2.5190	* 2.1367	* 2.7154	* 2.2800	* 2.6219	* 2.3858	* 4.1239
12	* 1.2606	* 1.6215	* 1.2788	* 1.5305	* 1.2338	* 1.4298	* 1.1010	*
	* 2.5564	* 2.0591	* 2.5953	* 2.2800	* 2.6205	* 2.3590	* 3.2012	*
13	* 1.6236	* 1.3955	* 1.5904	* 1.3334	* 1.4309	* 1.0324	* .7679	*
	* 2.0457	* 2.3538	* 2.1523	* 2.6191	* 2.3565	* 3.2518	* 4.5019	*
14	* 1.1128	* 1.5658	* 1.3141	* 1.4748	* 1.1010	* .7690	*	*
	* 2.9081	* 2.1419	* 2.5731	* 2.3845	* 3.1989	* 4.4973	*	*
15	* 1.0871	* 1.0260	* .9146	* .8332	* F-SUB-Q			
	* 3.0238	* 3.2175	* 3.6475	* 4.1239	* M-SUB-Q			

AT 50% POWER, 300 EFPD, THIS IS LEVEL 5 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0592	* 1.5058	* 1.1278	* 1.6236	* 1.2788	* 1.6547	* 1.1256	* 1.1053
	* 2.7010	* 2.0942	* 2.5938	* 1.8552	* 2.2934	* 1.8291	* 2.6203	* 2.7122
9	* 1.5058	* 1.1063	* 1.5936	* 1.3259	* 1.6579	* 1.4191	* 1.6001	* 1.0410
	* 2.0942	* 2.6894	* 1.9154	* 2.2526	* 1.8382	* 2.1142	* 1.9146	* 2.8951
10	* 1.1278	* 1.5936	* 1.2713	* 1.6376	* 1.3088	* 1.6376	* 1.3452	* .9296
	* 2.5938	* 1.9154	* 2.3583	* 1.8974	* 2.3156	* 1.9121	* 2.3016	* 3.2820
11	* 1.6236	* 1.3270	* 1.6386	* 1.2970	* 1.6247	* 1.3923	* 1.5294	* .8547
	* 1.8552	* 2.2503	* 1.8965	* 2.4112	* 1.9860	* 2.2919	* 2.1092	* 3.6871
12	* 1.2788	* 1.6590	* 1.3088	* 1.6247	* 1.3827	* 1.5690	* 1.1610	*
	* 2.2934	* 1.8367	* 2.3166	* 1.9860	* 2.3100	* 2.0677	* 2.7980	*
13	* 1.6547	* 1.4201	* 1.6386	* 1.3934	* 1.5701	* 1.1278	* .8193	*
	* 1.8291	* 2.1130	* 1.9121	* 2.2898	* 2.0668	* 2.8761	* 3.9649	*
14	* 1.1256	* 1.6001	* 1.3452	* 1.5305	* 1.1610	* .8204	*	*
	* 2.6203	* 1.9130	* 2.3004	* 2.1082	* 2.7962	* 3.9613	*	*
15	* 1.1063	* 1.0421	* .9307	* .8547	* F-SUB-Q			
	* 2.7122	* 2.8913	* 3.2795	* 3.6840	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 300 EPPD, THIS IS LEVEL 4 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0581	* 1.4898	* 1.1160	* 1.5904	* 1.2552	* 1.6172	* 1.1053	* 1.0138
	* 2.5478	* 1.9339	* 2.4569	* 1.7474	* 2.1606	* 1.7289	* 2.4733	* 2.5688
9	* 1.4898	* 1.1010	* 1.5669	* 1.3066	* 1.6258	* 1.3955	* 1.5690	* 1.0217
	* 1.9339	* 2.5248	* 1.7942	* 2.1103	* 1.7309	* 1.9924	* 1.8037	* 2.7340
10	* 1.1160	* 1.5669	* 1.2541	* 1.6140	* 1.2906	* 1.6129	* 1.3302	* .9146
	* 2.4569	* 1.7942	* 2.2050	* 1.7740	* 2.1652	* 1.7898	* 2.1566	* 3.0915
11	* 1.5904	* 1.3077	* 1.6140	* 1.2863	* 1.6215	* 1.3869	* 1.5133	* .8439
	* 1.7474	* 2.1083	* 1.7740	* 2.2190	* 1.8528	* 2.1368	* 1.9492	* 3.4484
12	* 1.2552	* 1.6268	* 1.2895	* 1.6215	* 1.3912	* 1.5754	* 1.1610	*
	* 2.1606	* 1.7303	* 2.1671	* 1.8528	* 2.1368	* 1.9163	* 2.6097	*
13	* 1.6172	* 1.3966	* 1.6129	* 1.3880	* 1.5765	* 1.1395	* .8236	*
	* 1.7289	* 1.9913	* 1.7898	* 2.1350	* 1.9146	* 2.6523	* 3.6840	*
14	* 1.1053	* 1.5701	* 1.3313	* 1.5144	* 1.1610	* .8247	*	*
	* 2.4733	* 1.8022	* 2.1565	* 1.9484	* 2.6097	* 3.6810	*	*
15	* 1.0828	* 1.0228	* .9146	* .8439	* F-SUB-Q			
	* 2.5688	* 2.7323	* 3.0893	* 3.4484	* M-SUB-Q			

AT 50% POWER, 300 EPPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0517	* 1.4780	* 1.1063	* 1.5712	* 1.2413	* 1.5979	* 1.0935	* 1.0710
	* 2.3518	* 1.7956	* 2.3290	* 1.6570	* 2.0531	* 1.6434	* 2.3564	* 2.4506
9	* 1.4780	* 1.0935	* 1.5497	* 1.2916	* 1.6065	* 1.3794	* 1.5519	* 1.0121
	* 1.7956	* 2.3572	* 1.6912	* 1.9958	* 1.6410	* 1.8953	* 1.7122	* 2.6036
10	* 1.1063	* 1.5508	* 1.2424	* 1.5979	* 1.2766	* 1.5958	* 1.3205	* .9050
	* 2.3290	* 1.6912	* 2.0795	* 1.6689	* 2.0446	* 1.6867	* 2.0395	* 2.9394
11	* 1.5712	* 1.2927	* 1.5979	* 1.2777	* 1.6119	* 1.3752	* 1.5015	* .8365
	* 1.6570	* 1.9940	* 1.6689	* 2.0760	* 1.7162	* 1.9851	* 1.8298	* 3.2602
12	* 1.2413	* 1.6065	* 1.2756	* 1.6119	* 1.3827	* 1.5690	* 1.1567	*
	* 2.0531	* 1.6398	* 2.0463	* 1.7162	* 2.0001	* 1.7913	* 2.4250	*
13	* 1.5979	* 1.3794	* 1.5958	* 1.3773	* 1.5701	* 1.1374	* .8204	*
	* 1.6434	* 1.8943	* 1.6867	* 1.9827	* 1.7898	* 2.4989	* 3.4646	*
14	* 1.0935	* 1.5530	* 1.3216	* 1.5015	* 1.1567	* .8215	*	*
	* 2.3564	* 1.7108	* 2.0395	* 1.8291	* 2.4237	* 3.4619	*	*
15	* 1.0710	* 1.0132	* .9061	* .8365	* F-SUB-Q			
	* 2.4506	* 2.6020	* 2.9374	* 3.2578	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 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 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9768	* 1.3633	* 1.0271	* 1.4437	* 1.1481	* 1.4791	* 1.0132	* .9725
	* 2.5079	* 1.8397	* 2.3894	* 1.7242	* 2.1385	* 1.7003	* 2.4548	* 2.6005
9	* 1.3623	* 1.0142	* 1.4287	* 1.1888	* 1.4769	* 1.2659	* 1.4244	* .9264
	* 1.8397	* 2.4325	* 1.7481	* 2.0800	* 1.7056	* 1.9847	* 1.7862	* 2.7374
10	* 1.0271	* 1.4287	* 1.1513	* 1.4705	* 1.1749	* 1.4683	* 1.2145	* .8290
	* 2.3894	* 1.7474	* 2.1512	* 1.7235	* 2.1271	* 1.7619	* 2.1203	* 3.0829
11	* 1.4437	* 1.1899	* 1.4705	* 1.1835	* 1.4812	* 1.2563	* 1.3612	* .7636
	* 1.7242	* 2.0780	* 1.7228	* 2.1349	* 1.7648	* 2.0724	* 1.9229	* 3.4138
12	* 1.1481	* 1.4780	* 1.1738	* 1.4812	* 1.2659	* 1.4212	* 1.0571	*
	* 2.1385	* 1.7049	* 2.1279	* 1.7648	* 2.0672	* 1.8638	* 2.5176	*
13	* 1.4791	* 1.2659	* 1.4694	* 1.2574	* 1.4223	* 1.0442	* .7497	*
	* 1.7003	* 1.9837	* 1.7419	* 2.0697	* 1.8630	* 2.5658	* 3.5883	*
14	* 1.0132	* 1.4244	* 1.2145	* 1.3623	* 1.0571	* .7497	*	*
	* 2.4548	* 1.7855	* 2.1203	* 1.9221	* 2.5176	* 3.5854	*	*
15	* .9725	* .9264	* .8300	* .7636	* F-SUB-Q			
	* 2.6005	* 2.7357	* 3.0807	* 3.4138	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .7176	* .9468	* .7593	* 1.0078	* .8268	* 1.0442	* .7379	* .6555
	* 3.3757	* 2.5613	* 3.1827	* 2.4052	* 2.9335	* 2.3440	* 3.3264	* 3.7720
9	* .9468	* .7347	* 1.0025	* .8332	* 1.0324	* .8793	* .9778	* .6372
	* 2.5613	* 3.2942	* 2.4237	* 2.9142	* 2.3793	* 2.7980	* 2.5363	* 3.8916
10	* .7593	* 1.0025	* .8343	* 1.0292	* .8386	* 1.0260	* .8482	* .5805
	* 3.1827	* 2.4224	* 2.9161	* 2.3961	* 2.9296	* 2.4197	* 2.9433	* 4.3046
11	* 1.0078	* .8343	* 1.0282	* .8536	* 1.0335	* .8568	* .9221	* .5291
	* 2.4052	* 2.9123	* 2.3948	* 2.8951	* 2.4398	* 2.9551	* 2.7630	* 4.8000
12	* .8268	* 1.0324	* .8386	* 1.0324	* .8718	* .9917	* .7326	*
	* 2.9335	* 2.3768	* 2.9316	* 2.4411	* 2.9296	* 2.6036	* 3.5338	*
13	* 1.0442	* .8793	* 1.0260	* .8579	* .9917	* .7358	* .5194	*
	* 2.3440	* 2.7980	* 2.4197	* 2.9512	* 2.6020	* 3.5310	* 5.0351	*
14	* .7379	* .9778	* .8482	* .9232	* .7326	* .5194	*	*
	* 3.3264	* 2.5349	* 2.9413	* 2.7613	* 3.5338	* 5.0351	*	*
15	* .6555	* .6383	* .5805	* .5291	* F-SUB-Q			
	* 3.7720	* 3.8882	* 4.3046	* 4.8000	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 410 EFPD, THIS IS LEVEL 18 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6169	.9189	.8407	1.1385	.9939	1.1503	.7304	.6105
	2.7625	2.1527	2.3814	1.8366	2.1251	1.7587	2.3260	2.6410
9	.9189	.7411	1.0014	.9446	1.1727	1.0378	1.0656	.7090
	2.1527	2.5252	1.8999	2.1838	1.8051	2.0316	1.8862	2.7290
10	.8407	1.0014	.7379	1.0710	.9789	1.1685	1.0025	.6940
	2.3814	1.9008	2.2139	1.8785	2.2102	1.8699	2.1677	2.9836
11	1.1385	.9457	1.0710	.8836	1.0785	.9735	1.0689	.6715
	1.8366	2.1835	1.8777	2.2627	2.0056	2.2191	2.0182	3.2177
12	.9939	1.1738	.9789	1.0796	.7679	.9618	.8247	
	2.1251	1.8027	2.2093	2.0049	2.3159	2.1627	2.5856	
13	1.1503	1.0389	1.1685	.9735	.9618	.7026	.5880	
	1.7587	2.0296	1.8690	2.2179	2.1627	2.8083	3.5724	
14	.7304	1.0667	1.0025	1.0689	.8247	.5880		
	2.3260	1.8827	2.1677	2.0182	2.5856	3.5702		
15	.6105	.7090	.6940	.6715	F-SUB-Q			
	2.6410	2.7253	2.9814	3.2177	M-SUB-Q			

AT 50% POWER, 410 EFPD, THIS IS LEVEL 17 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7304	1.1620	1.0260	1.4351	1.2424	1.4437	.9050	.8000
	2.3376	1.7757	2.0023	1.5200	1.7484	1.4743	1.9253	2.0848
9	1.1620	.9157	1.2659	1.1952	1.4801	1.3505	1.3966	.9211
	1.7757	2.0926	1.5780	1.7579	1.4939	1.6190	1.5292	2.1685
10	1.0260	1.2659	.9136	1.3548	1.2413	1.4748	1.2970	.9146
	2.0023	1.5786	1.8256	1.5585	1.7927	1.5476	1.7519	2.4033
11	1.4351	1.1952	1.3548	1.1010	1.3559	1.2831	1.3966	.8739
	1.5200	1.7577	1.5584	1.8089	1.6747	1.7527	1.6228	2.5898
12	1.2424	1.4812	1.2413	1.3559	.9403	1.2113	1.0646	
	1.7484	1.4922	1.7926	1.6745	1.8733	1.7650	2.0945	
13	1.4437	1.3505	1.4748	1.2841	1.2113	.9243	.7626	
	1.4743	1.6177	1.5470	1.7518	1.7642	2.2798	2.8845	
14	.9050	1.3966	1.2970	1.3966	1.0646	.7626		
	1.9253	1.5268	1.7511	1.6226	2.0945	2.8825		
15	.8000	.9211	.9146	.8739	F-SUB-Q			
	2.0848	2.1661	2.4016	2.5904	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 50% POWER, 410 EFPD, THIS IS LEVEL 16 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7604	1.2391	1.0742	1.5369	1.3023	1.5508	.9585	.8697
	2.2170	1.7744	1.9954	1.5084	1.7609	1.4540	1.9418	2.0616
9	1.2391	.9564	1.3570	1.2520	1.5894	1.4287	1.5048	.9821
	1.7744	2.0797	1.5669	1.7663	1.4759	1.6153	1.5073	2.1626
10	1.0742	1.3570	.9670	1.3045	1.3077	1.5819	1.3720	.9725
	1.9954	1.5674	1.8432	1.3450	1.7926	1.5231	1.7403	2.4020
11	1.5369	1.2520	1.4512	1.1470	1.4448	1.3827	1.5005	.9264
	1.5084	1.7661	1.5455	1.8871	1.6556	1.7396	1.5913	2.5753
12	1.3023	1.5904	1.3066	1.4448	.9821	1.2938	1.1256	
	1.7609	1.4741	1.7924	1.6556	1.8579	1.7124	2.0859	
13	1.5508	1.4287	1.5819	1.3537	1.2948	.9682	.8032	
	1.4540	1.6140	1.5226	1.7390	1.7117	2.2259	2.8632	
14	.9585	1.5048	1.3720	1.5005	1.1256	.8043		
	1.9418	1.5050	1.7403	1.5913	2.0859	2.8812		
15	.8697	.9821	.9725	.9264	F-SUB-Q			
	2.0616	2.1612	2.4007	2.5753	M-SUB-Q			

AT 50% POWER, 410 EFPD, THIS IS LEVEL 15 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7658	1.2702	1.0881	1.5690	1.3109	1.5862	.9842	.9146
	2.2436	1.8818	2.1149	1.6112	1.8700	1.5435	2.0955	2.2031
9	1.2702	.9714	1.3912	1.2627	1.6215	1.4405	1.5369	1.0078
	1.8818	2.2127	1.6822	1.9104	1.5689	1.7300	1.5983	2.3187
10	1.0881	1.3912	.9960	1.4801	1.3141	1.6065	1.3762	.9821
	2.1149	1.6829	2.0001	1.6515	1.9138	1.6135	1.8593	2.5673
11	1.5690	1.2638	1.4812	1.1545	1.4544	1.3484	1.5133	.9296
	1.6112	1.9102	1.6512	2.0376	1.7063	1.8696	1.6941	2.7575
12	1.3109	1.6226	1.3141	1.4544	.9778	1.2970	1.1224	
	1.8700	1.5671	1.9124	1.7056	1.8937	1.7436	2.2465	
13	1.5862	1.4405	1.6065	1.3495	1.2981	.9585	.7968	
	1.5435	1.7292	1.6131	1.8683	1.7429	2.2739	3.0657	
14	.9842	1.5369	1.3762	1.5133	1.1213	.7968		
	2.0955	1.5977	1.8592	1.6939	2.2476	3.0613		
15	.9146	1.0078	.9821	.9296	F-SUB-Q			
	2.2031	2.3162	2.5658	2.7575	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 410 EFPD, THIS IS LEVEL 14 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7626 *	* 1.2713 *	* 1.0860 *	* 1.5530 *	* 1.2916 *	* 1.5808 *	* 1.0592 *	* 1.0067 *
	* 2.5292 *	* 2.1095 *	* 2.4033 *	* 1.8119 *	* 2.1019 *	* 1.7302 *	* 2.3586 *	* 2.4713 *
9	* 1.2713 *	* .9821 *	* 1.4041 *	* 1.2520 *	* 1.6022 *	* 1.4191 *	* 1.5337 *	* 1.0239 *
	* 2.1095 *	* 2.5203 *	* 1.9038 *	* 2.1653 *	* 1.7537 *	* 1.9393 *	* 1.7021 *	* 2.6051 *
10	* 1.0860 *	* 1.4041 *	* 1.0796 *	* 1.4737 *	* 1.2895 *	* .5754 *	* 1.3452 *	* .9693 *
	* 2.4033 *	* 1.9042 *	* 2.2691 *	* 1.8614 *	* 2.1379 *	* .4 *	* 2.0673 *	* 2.8587 *
11	* 1.5530 *	* 1.2531 *	* 1.4737 *	* 1.1481 *	* 1.4137 *	* .003 *	* 1.4683 *	* .9029 *
	* 1.8119 *	* 2.1646 *	* 1.8613 *	* 2.3047 *	* 1.9071 *	* .287 *	* 1.9173 *	* 3.1158 *
12	* 1.2916 *	* 1.6033 *	* 1.2884 *	* 1.4137 *	* .9510 *	* 1.2466 *	* 1.0774 *	
	* 2.1019 *	* 1.7716 *	* 2.1366 *	* 1.9065 *	* 2.1168 *	* 1.9446 *	* 2.5625 *	
13	* 1.5808 *	* 1.4201 *	* 1.5754 *	* 1.3023 *	* 1.2466 *	* .9136 *	* .7604 *	
	* 1.7302 *	* 1.9381 *	* 1.7908 *	* 2.1274 *	* 1.9435 *	* 2.5335 *	* 3.4210 *	
14	* 1.0592 *	* 1.5347 *	* 1.3452 *	* 1.4683 *	* 1.0774 *	* .7615 *		
	* 2.3586 *	* 1.7814 *	* 2.0664 *	* 1.9170 *	* 2.5624 *	* 3.4175 *		
15	* 1.0067 *	* 1.0249 *	* .9693 *	* .9029 *	F-SUB-Q			
	* 2.4713 *	* 2.6035 *	* 2.8569 *	* 3.1158 *	M-SUB-Q			

AT 50% POWER, 410 EFPD, THIS IS LEVEL 13 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7890 *	* 1.3280 *	* 1.1278 *	* 1.6011 *	* 1.3184 *	* 1.6622 *	* 1.1685 *	* 1.1417 *
	* 2.7425 *	* 2.3014 *	* 2.6024 *	* 1.9788 *	* 2.2853 *	* 1.8727 *	* 2.5550 *	* 2.6542 *
9	* 1.3280 *	* 1.0474 *	* 1.4951 *	* 1.2927 *	* 1.6483 *	* 1.4555 *	* 1.6086 *	* 1.0903 *
	* 2.3014 *	* 2.7454 *	* 2.0788 *	* 2.3666 *	* 1.9176 *	* 2.1259 *	* 1.9359 *	* 2.8056 *
10	* 1.1278 *	* 1.4951 *	* 1.2081 *	* 1.5455 *	* 1.3098 *	* 1.6076 *	* 1.3720 *	* .9982 *
	* 2.6024 *	* 2.0795 *	* 2.4928 *	* 2.0311 *	* 2.3368 *	* 1.9708 *	* 2.2781 *	* 3.1235 *
11	* 1.6011 *	* 1.2938 *	* 1.5455 *	* 1.2092 *	* 1.4287 *	* 1.3023 *	* 1.4833 *	* .5104 *
	* 1.9788 *	* 2.3665 *	* 2.0309 *	* 2.5320 *	* 2.1005 *	* 2.3594 *	* 2.1239 *	* 3.4549 *
12	* 1.3184 *	* 1.6504 *	* 1.3098 *	* 1.4287 *	* .9553 *	* 1.2466 *	* 1.0742 *	
	* 2.2853 *	* 1.9153 *	* 2.3352 *	* 2.0997 *	* 2.3522 *	* 2.1499 *	* 2.8211 *	
13	* 1.6622 *	* 1.4566 *	* 1.6076 *	* 1.3034 *	* 1.2477 *	* .9039 *	* .7529 *	
	* 1.8727 *	* 2.1248 *	* 1.9708 *	* 2.3574 *	* 2.1481 *	* 2.8160 *	* 3.8023 *	
14	* 1.1685 *	* 1.6086 *	* 1.3720 *	* 1.4833 *	* 1.0742 *	* .7529 *		
	* 2.5550 *	* 1.9350 *	* 2.2780 *	* 2.1239 *	* 2.8210 *	* 3.7990 *		
15	* 1.1417 *	* 1.0913 *	* .9982 *	* .9104 *	F-SUB-Q			
	* 2.6542 *	* 2.8020 *	* 3.1230 *	* 3.4549 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 410 EFPD, THIS IS LEVEL 12 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7904	* 1.3430	* 1.1363	* 1.6054	* 1.3163	* 1.6847	* 1.2006	* 1.1824
	* 3.1147	* 2.6116	* 2.9767	* 2.2591	* 2.6163	* 2.1284	* 2.9022	* 2.9990
9	* 1.3430	* 1.0689	* 1.5305	* 1.3098	* 1.6493	* 1.4566	* 1.6226	* 1.1171
	* 2.6116	* 3.1345	* 2.3689	* 2.7066	* 2.1902	* 2.4322	* 2.1993	* 3.1774
10	* 1.1363	* 1.5294	* 1.2456	* 1.5594	* 1.3023	* 1.5979	* 1.3655	* 1.0025
	* 2.9767	* 2.3689	* 2.8472	* 2.3230	* 2.6814	* 2.2488	* 2.5972	* 3.5645
11	* 1.6054	* 1.3109	* 1.5604	* 1.2242	* 1.4126	* 1.2798	* 1.4651	* .8986
	* 2.2591	* 2.7068	* 2.3230	* 2.8988	* 2.3704	* 2.6737	* 2.4279	* 3.9359
12	* 1.3163	* 1.6504	* 1.3013	* 1.4126	* .9425	* 1.2231	* 1.0528	*
	* 2.6163	* 2.1881	* 2.6809	* 2.3694	* 2.6543	* 2.4182	* 3.1783	*
13	* 1.6847	* 1.4576	* 1.5979	* 1.2809	* 1.2231	* .8814	* .7336	*
	* 2.1284	* 2.4308	* 2.2488	* 2.6724	* 2.4169	* 3.1668	* 4.2716	*
14	* 1.2006	* 1.6226	* 1.3655	* 1.4651	* 1.0528	* .7347	*	*
	* 2.9022	* 2.1969	* 2.5971	* 2.4279	* 3.1782	* 4.2675	*	*
15	* 1.1824	* 1.1181	* 1.0025	* .8986	* F-SUB-Q			
	* 2.9990	* 3.1751	* 3.5626	* 3.9359	* M-SUB-Q			

AT 50% POWER, 410 EFPD, THIS IS LEVEL 11 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7872	* 1.3355	* 1.1245	* 1.5872	* 1.2981	* 1.6665	* 1.1920	* 1.1770
	* 3.6023	* 3.0033	* 3.4813	* 2.6163	* 3.0336	* 2.4490	* 3.3422	* 3.4328
9	* 1.3355	* 1.0624	* 1.5197	* 1.2970	* 1.6268	* 1.4351	* 1.6065	* 1.1096
	* 3.0033	* 3.6597	* 2.7601	* 3.1557	* 2.5250	* 2.8050	* 2.5230	* 3.6332
10	* 1.1245	* 1.5197	* 1.2381	* 1.5422	* 1.2798	* 1.5712	* 1.3430	* .9896
	* 3.4813	* 2.7601	* 3.3230	* 2.6949	* 3.1073	* 2.5966	* 2.9906	* 4.0684
11	* 1.5872	* 1.2981	* 1.5422	* 1.2113	* 1.3902	* 1.2520	* 1.4362	* .8814
	* 2.6163	* 3.1541	* 2.6949	* 3.3555	* 2.7294	* 3.0867	* 2.8214	* 4.5631
12	* 1.2981	* 1.6279	* 1.2798	* 1.3902	* .9264	* 1.1952	* 1.0292	*
	* 3.0336	* 2.5231	* 3.1063	* 2.7294	* 3.0607	* 2.7793	* 3.6553	*
13	* 1.6665	* 1.4362	* 1.5712	* 1.2531	* 1.1963	* .8600	* .7154	*
	* 2.4490	* 2.8031	* 2.5966	* 3.0848	* 2.7776	* 3.6376	* 4.9051	*
14	* 1.1920	* 1.6086	* 1.3430	* 1.4373	* 1.0282	* .7154	*	*
	* 3.3422	* 2.5201	* 2.9906	* 2.8214	* 3.6558	* 4.9051	*	*
15	* 1.1770	* 1.1106	* .9896	* .8814	* F-SUB-Q			
	* 3.4328	* 3.6322	* 4.0684	* 4.5631	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
 TABLE 1 (CONTINUED)

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

AT 50% POWER, 410 EPPD, THIS IS LEVEL 10 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7971	* 1.3495	* 1.1267	* 1.5947	* 1.2970	* 1.6750	* 1.1931	* 1.1867
	* 3.8104	* 3.2012	* 3.8083	* 2.8932	* 3.3463	* 2.7289	* 3.7136	* 3.8242
9	* 1.3495	* 1.0656	* 1.5305	* 1.2981	* 1.6311	* 1.4319	* 1.6151	* 1.1149
	* 3.2012	* 3.8714	* 3.0342	* 3.4698	* 2.8140	* 3.1410	* 2.8194	* 4.0669
10	* 1.1267	* 1.5305	* 1.2391	* 1.5487	* 1.2777	* 1.5744	* 1.3409	* .9896
	* 3.8083	* 3.0342	* 3.6511	* 2.9911	* 3.4566	* 2.9161	* 3.3765	* 4.5890
11	* 1.5947	* 1.2991	* 1.5487	* 1.2134	* 1.3955	* 1.2488	* 1.4405	* .8804
	* 2.8932	* 3.4673	* 2.9891	* 3.5899	* 2.9610	* 3.3587	* 3.1465	* 5.1752
12	* 1.2970	* 1.6322	* 1.2777	* 1.3955	* .9350	* 1.2017	* 1.0303	
	* 3.3463	* 2.8122	* 3.4566	* 2.9610	* 3.3383	* 3.0259	* 3.9861	
13	* 1.6750	* 1.4330	* 1.5744	* 1.2499	* 1.2027	* .8643	* .7154	
	* 2.7289	* 3.1386	* 2.9180	* 3.3565	* 3.0259	* 3.9930	* 5.3847	
14	* 1.1931	* 1.6172	* 1.3409	* 1.4405	* 1.0303	* .7165		
	* 3.7136	* 2.8176	* 3.3765	* 3.1465	* 3.9860	* 5.3847		
15	* 1.1867	* 1.1149	* .9896	* .8804	* F-SUB-Q			
	* 3.8242	* 4.0631	* 4.5843	* 5.1752	* M-SUB-Q			

AT 50% POWER, 410 EPPD, THIS IS LEVEL 9 OF 18  
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7904	* 1.3195	* 1.0956	* 1.5487	* 1.2595	* 1.6268	* 1.1599	* 1.1535
	* 4.0964	* 3.4243	* 3.8912	* 2.9531	* 3.4404	* 2.8176	* 3.8513	* 3.9578
9	* 1.3195	* 1.0389	* 1.4887	* 1.2638	* 1.5829	* 1.3902	* 1.5701	* 1.0849
	* 3.4243	* 4.0759	* 3.0850	* 3.5483	* 2.8932	* 3.2344	* 2.9200	* 4.2128
10	* 1.0956	* 1.4887	* 1.2070	* 1.5048	* 1.2413	* 1.5294	* 1.3045	* .9626
	* 3.8912	* 3.0850	* 3.7203	* 3.0594	* 3.5719	* 3.0176	* 3.5029	* 4.7601
11	* 1.5487	* 1.2638	* 1.5058	* 1.1802	* 1.3591	* 1.2145	* 1.4009	* .8557
	* 2.9531	* 3.5454	* 3.0573	* 3.8274	* 3.1896	* 3.6118	* 3.3189	* 5.4111
12	* 1.2595	* 1.5851	* 1.2413	* 1.3591	* .9221	* 1.1749	* 1.0067	
	* 3.4404	* 2.8913	* 3.5719	* 3.1896	* 3.5915	* 3.2506	* 4.2702	
13	* 1.6268	* 1.3912	* 1.5294	* 1.2156	* 1.1749	* .8493	* .7004	
	* 2.8176	* 3.2318	* 3.0176	* 3.6092	* 3.2482	* 4.2674	* 5.7413	
14	* 1.1599	* 1.5712	* 1.3045	* 1.4009	* 1.0057	* .7004		
	* 3.8513	* 2.9161	* 3.5028	* 3.3189	* 4.2701	* 5.7339		
15	* 1.1535	* 1.0860	* .9628	* .8557	* F-SUB-Q			
	* 3.9578	* 4.2128	* 4.7550	* 5.4111	* M-SUB-Q			



McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 410 EFPD, THIS IS LEVEL 8 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7958	1.3345	1.0988	1.5615	1.2616	1.6397	1.1610	1.1642
	3.6766	3.1023	3.6261	2.7804	3.2234	2.6632	3.6200	3.7181
9	1.3345	1.0432	1.5026	1.2670	1.5947	1.3912	1.5819	1.0903
	3.1023	3.7378	2.8932	3.3171	2.7357	3.0683	2.7596	3.9671
10	1.0988	1.5026	1.2113	1.5187	1.2456	1.5422	1.3088	.9660
	3.6261	2.8932	3.4808	2.8781	3.3498	2.8521	3.3216	4.4847
11	1.5615	1.2681	1.5187	1.1867	1.3730	1.2220	1.4169	.8611
	2.7804	3.3149	2.8781	3.5129	2.9200	3.3083	3.0764	5.0841
12	1.2616	1.5958	1.2445	1.3720	.9296	1.1942	1.0185	
	3.2234	2.7340	3.3495	2.9200	3.2935	2.9670	3.8868	
13	1.6397	1.3923	1.5422	1.2231	1.1952	.8622	.7101	
	2.6632	3.0681	2.8521	3.3062	2.9670	3.8889	5.2132	
14	1.1610	1.5840	1.3088	1.4169	1.0185	.7111		
	3.6200	2.7578	3.3216	3.0743	3.8901	5.2071		
15	1.1642	1.0913	.9660	.8611	F-SUB-Q			
	3.7181	3.9670	4.4848	5.0842	M-SUB-Q			

AT 50% POWER, 410 EFPD, THIS IS LEVEL 7 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7958	1.3345	1.0913	1.5519	1.2509	1.6279	1.1492	1.1556
	3.3113	2.7596	3.1560	2.4250	2.8133	2.3317	3.1658	3.2458
9	1.3345	1.0367	1.4962	1.2584	1.5840	1.3784	1.5712	1.0817
	2.7596	3.2812	2.5161	2.8864	2.3922	2.6897	2.4144	3.4681
10	1.0913	1.4962	1.2038	1.5123	1.2381	1.5358	1.3002	.9585
	3.1560	2.5161	3.0257	2.5061	2.9218	2.4892	2.9013	3.9217
11	1.5519	1.2595	1.5133	1.1824	1.3720	1.2209	1.4169	.8579
	2.4250	2.8847	2.5061	3.1038	2.6393	2.9873	2.7172	4.4309
12	1.2509	1.5851	1.2370	1.3720	.9318	1.2038	1.0249	
	2.8133	2.3896	2.9212	2.6393	2.9833	2.6842	3.5205	
13	1.6279	1.3784	1.5358	1.2220	1.2049	.8729	.7186	
	2.3317	2.6879	2.4892	2.9856	2.6825	3.5259	4.7282	
14	1.1492	1.5733	1.3002	1.4169	1.0249	.7186		
	3.1658	2.4105	2.9013	2.7172	3.5203	4.7231		
15	1.1556	1.0828	.9596	.8579	F-SUB-Q			
	3.2458	3.4654	3.9183	4.4309	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 410 EFPD, THIS IS LEVEL 6 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8054	* 1.3355	* 1.0785	* 1.5305	* 1.2316	* 1.6011	* 1.1310	* 1.1363
	* 2.9521	* 2.4330	* 2.8276	* 2.1576	* 2.5240	* 2.0804	* 2.8460	* 2.9046
9	* 1.3355	* 1.0314	* 1.4823	* 1.2456	* 1.5615	* 1.3570	* 1.5476	* 1.0656
	* 2.4330	* 2.9333	* 2.2339	* 2.5804	* 2.1305	* 2.4002	* 2.1544	* 3.0999
10	* 1.0785	* 1.4823	* 1.1931	* 1.5005	* 1.2263	* 1.5219	* 1.2873	* .9457
	* 2.8276	* 2.2339	* 2.7031	* 2.2238	* 2.6114	* 2.2126	* 2.5819	* 3.5004
11	* 1.5305	* 1.2466	* 1.5005	* 1.1749	* 1.3741	* 1.2242	* 1.4137	* .8525
	* 2.1576	* 2.5776	* 2.2238	* 2.7691	* 2.3415	* 2.6508	* 2.4079	* 3.9429
12	* 1.2316	* 1.5637	* 1.2252	* 1.3730	* .9510	* 1.2252	* 1.0378	*
	* 2.5240	* 2.1285	* 2.6107	* 2.3415	* 2.6571	* 2.3883	* 3.1236	*
13	* 1.6011	* 1.3580	* 1.5219	* 1.2252	* 1.2263	* .9007	* .7347	*
	* 2.0804	* 2.3988	* 2.2126	* 2.6495	* 2.3871	* 3.1507	* 4.2183	*
14	* 1.1310	* 1.5497	* 1.2873	* 1.4137	* 1.0367	* .7347	*	*
	* 2.8460	* 2.1513	* 2.5819	* 2.4065	* 3.1235	* 4.2143	*	*
15	* 1.1363	* 1.0667	* .9468	* .8525	* F-SUB-Q			
	* 2.9046	* 3.0977	* 3.5004	* 3.9429	* M-SUB-Q			

AT 50% POWER, 410 EFPD, THIS IS LEVEL 5 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9029	* 1.4084	* 1.1042	* 1.5669	* 1.2541	* 1.6354	* 1.1481	* 1.1599
	* 2.5042	* 2.0824	* 2.4526	* 1.8828	* 2.1982	* 1.8200	* 2.4877	* 2.5466
9	* 1.4084	* 1.0646	* 1.5262	* 1.2745	* 1.5990	* 1.3794	* 1.5840	* 1.0860
	* 2.0824	* 2.5272	* 1.9424	* 2.2393	* 1.8606	* 2.1079	* 1.8844	* 2.7215
10	* 1.1042	* 1.5262	* 1.2231	* 1.5487	* 1.2584	* 1.5701	* 1.3173	* .9660
	* 2.4526	* 1.9415	* 2.3430	* 1.9322	* 2.2641	* 1.9238	* 2.2581	* 3.0733
11	* 1.5669	* 1.2756	* 1.5487	* 1.2167	* 1.4598	* 1.2863	* 1.4716	* .8782
	* 1.8828	* 2.2383	* 1.9313	* 2.3837	* 2.0013	* 2.2717	* 2.0784	* 3.4198
12	* 1.2541	* 1.6001	* 1.2574	* 1.4598	* 1.0806	* 1.3345	* 1.1042	*
	* 2.1982	* 1.8591	* 2.2633	* 2.0022	* 2.2966	* 2.0543	* 2.6714	*
13	* 1.6354	* 1.3805	* 1.5701	* 1.2873	* 1.3355	* 1.0035	* .7925	*
	* 1.8200	* 2.1068	* 1.9238	* 2.2697	* 2.0533	* 2.7255	* 3.6355	*
14	* 1.1481	* 1.5851	* 1.3173	* 1.4716	* 1.1031	* .7936	*	*
	* 2.4877	* 1.8828	* 2.2581	* 2.0784	* 2.6713	* 3.6326	*	*
15	* 1.1599	* 1.0871	* .9660	* .8782	* F-SUB-Q			
	* 2.5466	* 2.7198	* 3.0712	* 3.4399	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 410 EFPD, THIS IS LEVEL 4 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0174	* 1.4426	* 1.1042	* 1.5540	* 1.2434	* 1.6161	* 1.1385	* 1.1470
	* 2.3099	* 1.8852	* 2.2702	* 1.7296	* 2.0430	* 1.6784	* 2.3143	* 2.3528
9	* 1.4426	* 1.0764	* 1.5230	* 1.2734	* 1.5851	* 1.3698	* 1.5733	* 1.0774
	* 1.8852	* 2.3192	* 1.7740	* 2.0663	* 1.7095	* 1.9383	* 1.7357	* 2.5105
10	* 1.1042	* 1.5230	* 1.2242	* 1.5497	* 1.2595	* 1.5701	* 1.3184	* .9618
	* 2.2702	* 1.7740	* 2.1539	* 1.7620	* 2.0862	* 1.7557	* 2.0638	* 2.8242
11	* 1.5540	* 1.2745	* 1.5497	* 1.2349	* 1.5155	* 1.3227	* 1.4865	* .8814
	* 1.7296	* 2.0645	* 1.7620	* 2.1677	* 1.8253	* 2.0710	* 1.8740	* 3.1397
12	* 1.2434	* 1.5862	* 1.2584	* 1.5155	* 1.2691	* 1.4619	* 1.1438	*
	* 2.0430	* 1.7082	* 2.0854	* 1.8253	* 2.0755	* 1.8591	* 2.4364	*
13	* 1.6161	* 1.3698	* 1.5701	* 1.3238	* 1.4619	* 1.0946	* .8343	*
	* 1.6784	* 1.9373	* 1.7557	* 2.0693	* 1.8583	* 2.4594	* 3.2991	*
14	* 1.1385	* 1.5733	* 1.3184	* 1.4865	* 1.1438	* .8343	*	*
	* 2.3143	* 1.7337	* 2.0638	* 1.8740	* 2.4377	* 3.2967	*	*
15	* 1.1470	* 1.0785	* .9618	* .8814	* F-SUB-Q			
	* 2.3528	* 2.5091	* 2.8243	* 3.1398	* M-SUB-Q			

AT 50% POWER, 410 EFPD, THIS IS LEVEL 3 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0699	* 1.4791	* 1.1245	* 1.5626	* 1.2509	* 1.6236	* 1.1449	* 1.1545
	* 2.0856	* 1.7049	* 2.0937	* 1.5989	* 1.9044	* 1.5550	* 2.1507	* 2.1842
9	* 1.4791	* 1.1106	* 1.5390	* 1.2852	* 1.5969	* 1.3794	* 1.5851	* 1.0860
	* 1.7049	* 2.1037	* 1.6295	* 1.9063	* 1.5806	* 1.7976	* 1.6047	* 2.3280
10	* 1.1245	* 1.5390	* 1.2391	* 1.5701	* 1.1734	* 1.5904	* 1.3409	* .9714
	* 2.0937	* 1.6295	* 1.9794	* 1.6158	* 1.9276	* 1.6111	* 1.8999	* 2.6151
11	* 1.5626	* 1.2863	* 1.5701	* 1.2606	* 1.5712	* 1.3580	* 1.5155	* .8954
	* 1.5989	* 1.9046	* 1.6158	* 1.9787	* 1.6489	* 1.8751	* 1.7128	* 2.8857
12	* 1.2509	* 1.5969	* 1.2723	* 1.5712	* 1.3473	* 1.5412	* 1.1835	*
	* 1.9044	* 1.5794	* 1.9277	* 1.6489	* 1.8957	* 1.6938	* 2.2077	*
13	* 1.6236	* 1.3794	* 1.5904	* 1.3591	* 1.5422	* 1.1556	* .8697	*
	* 1.5550	* 1.7968	* 1.6111	* 1.8737	* 1.6932	* 2.2583	* 3.0197	*
14	* 1.1449	* 1.5862	* 1.3409	* 1.5155	* 1.1835	* .8707	*	*
	* 2.1507	* 1.6047	* 1.8999	* 1.7122	* 2.2076	* 3.0176	*	*
15	* 1.1545	* 1.0871	* .9714	* .8954	* F-SUB-Q			
	* 2.1842	* 2.3268	* 2.6151	* 2.8857	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report  
TABLE 1 (CONTINUED)

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

AT 50% POWER, 410 EFPD, THIS IS LEVEL 2 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0282	* 1.4062	* 1.0731	* 1.4726	* 1.1856	* 1.5337	* 1.0860	* 1.0774
	* 2.1712	* 1.6984	* 2.1672	* 1.6140	* 1.9662	* 1.5671	* 2.1776	* 2.2429
9	* 1.4062	* 1.0624	* 1.4566	* 1.2167	* 1.5069	* 1.3023	* 1.4951	* 1.0217
	* 1.6984	* 2.1832	* 1.6349	* 1.9258	* 1.5948	* 1.8255	* 1.6229	* 2.3704
10	* 1.0731	* 1.4576	* 1.1802	* 1.4865	* 1.2059	* 1.5048	* 1.2723	* .9146
	* 2.1672	* 1.6343	* 1.9872	* 1.6194	* 1.9618	* 1.6152	* 1.9154	* 2.6599
11	* 1.4726	* 1.2177	* 1.4855	* 1.2038	* 1.4962	* 1.2873	* 1.4266	* .8429
	* 1.6140	* 1.9250	* 1.6194	* 1.9766	* 1.6465	* 1.8945	* 1.7384	* 2.9277
12	* 1.1856	* 1.5069	* 1.2049	* 1.4962	* 1.2863	* 1.4748	* 1.1224	*
	* 1.9662	* 1.5937	* 1.9633	* 1.6471	* 1.8972	* 1.6912	* 2.2260	*
13	* 1.5337	* 1.3023	* 1.5048	* 1.2884	* 1.4748	* 1.1031	* .8257	*
	* 1.5671	* 1.8254	* 1.6152	* 1.8939	* 1.6906	* 2.2612	* 3.0364	*
14	* 1.0860	* 1.4951	* 1.2723	* 1.4266	* 1.1213	* .8268	*	*
	* 2.1776	* 1.6223	* 1.9153	* 1.7384	* 2.2260	* 3.0363	*	*
15	* 1.0774	* 1.0217	* .9157	* .8429	* F-SUB-Q			
	* 2.2429	* 2.3679	* 2.6583	* 2.9277	* M-SUB-Q			

AT 50% POWER, 410 EFPD, THIS IS LEVEL 1 OF 18  
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .7925	* 1.0292	* .8322	* 1.0828	* .8975	* 1.1320	* .8268	* .7626
	* 2.8928	* 2.2418	* 2.7617	* 2.1336	* 2.5732	* 2.0591	* 2.8266	* 3.0893
9	* 1.0292	* .8097	* 1.0753	* .9007	* 1.1085	* .9564	* 1.0817	* .7368
	* 2.2418	* 2.8370	* 2.1502	* 2.5658	* 2.1052	* 2.4451	* 2.1799	* 3.2035
10	* .8322	* 1.0753	* .8996	* 1.0956	* .9061	* 1.1063	* .9403	* .6726
	* 2.7617	* 2.1492	* 2.5688	* 2.1315	* 2.5747	* 2.1264	* 2.5176	* 3.5310
11	* 1.0828	* .9007	* 1.0946	* .9157	* 1.1021	* .9318	* 1.0239	* .6148
	* 2.1336	* 2.5643	* 2.1315	* 2.5539	* 2.1597	* 2.5613	* 2.3490	* 3.9053
12	* .8975	* 1.1085	* .9050	* 1.1021	* .9403	* 1.0817	* .8204	*
	* 2.5732	* 2.1032	* 2.5762	* 2.1607	* 2.5524	* 2.2407	* 2.9690	*
13	* 1.1320	* .9564	* 1.1063	* .9328	* 1.0828	* .8182	* .6019	*
	* 2.0591	* 2.4451	* 2.1274	* 2.5598	* 2.2395	* 2.9750	* 4.0633	*
14	* .8268	* 1.0817	* .9403	* 1.0239	* .8204	* .6019	*	*
	* 2.8266	* 2.1788	* 2.5176	* 2.3478	* 2.9690	* 4.0633	*	*
15	* .7626	* .7379	* .6726	* .6148	* F-SUB-Q			
	* 3.0893	* 3.2012	* 3.5282	* 3.9053	* M-SUB-Q			