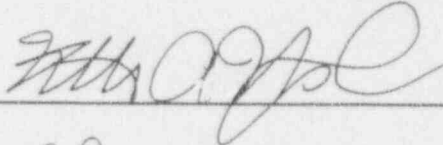


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TITLE MCGUIRE UNIT 1 CYCLE 9
CORE OPERATING LIMITS REPORT

		SIGNOFF DATE
PREPARED BY	<u></u>	<u>24 May 93</u>
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McGuire Nuclear Station COLR

**McGuire Unit 1 Cycle 9
Core Operating Limits Report
May 1993**

Duke Power Company

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 M1C9 Reload Safety Evaluation (calculation file: MCC-1552.08-00-0184)

McGuire 1 Cycle 9 Core Operating Limits Report

REVISION LOG

<u>Revision</u>	<u>Effective Date</u>	<u>Effective Pages</u>
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McGuire 1 Cycle 9 Core Operating Limits Report

1.0 Core Operating Limits Report

This Core Operating Limits Report, (COLR), for McGuire, Unit 1, Cycle 9 has been prepared in accordance with the requirements of Technical Specification 6.9.1.9.

The Technical Specifications affected by this report are listed below:

3/4.1.1.3	Moderator Temperature Coefficient
3/4.1.3.5	Shutdown Rod Insertion Limit
3/4.1.3.6	Control Rod Insertion Limit
3/4.2.1	Axial Flux Difference
3/4.2.2	Heat Flux Hot Channel Factor
3/4.2.3	Nuclear Enthalpy Rise Hot Channel Factor

McGuire 1 Cycle 9 Core Operating Limits Report

2.0 Operating Limits

The cycle-specific parameter limits for the specifications listed in section 1.0 are presented in the following subsections. These limits have been developed using NRC-approved methodologies specified in Technical Specification 6.9.1.9.

2.1 Moderator Temperature Coefficient (Specification 3/4.1.1.3)

2.1.1 The Moderator Temperature Coefficient (MTC) Limits are:

The MTC shall be less positive than the limits shown in Figure 1. The BOC, ARO, HZP MTC shall be less positive than $0.7 \times 10E-04 \Delta K/K/^{\circ}F$.

The EOC, ARO, RTP MTC shall be less negative than $-4.1 \times 10E-04 \Delta K/K/^{\circ}F$.

2.1.2 The MTC Surveillance Limit is:

The 300 PPM ARO, RTP MTC should be less negative than or equal to $-3.2 \times 10E-04 \Delta K/K/^{\circ}F$.

Where: BOC stands for Beginning of Cycle
 EOC stands for End of Cycle
 ARO stands for All Rods Out
 HZP stands for Hot Zero Thermal Power
 RTP stands for Rated Thermal Power

McGuire 1 Cycle 9 Core Operating Limits Report

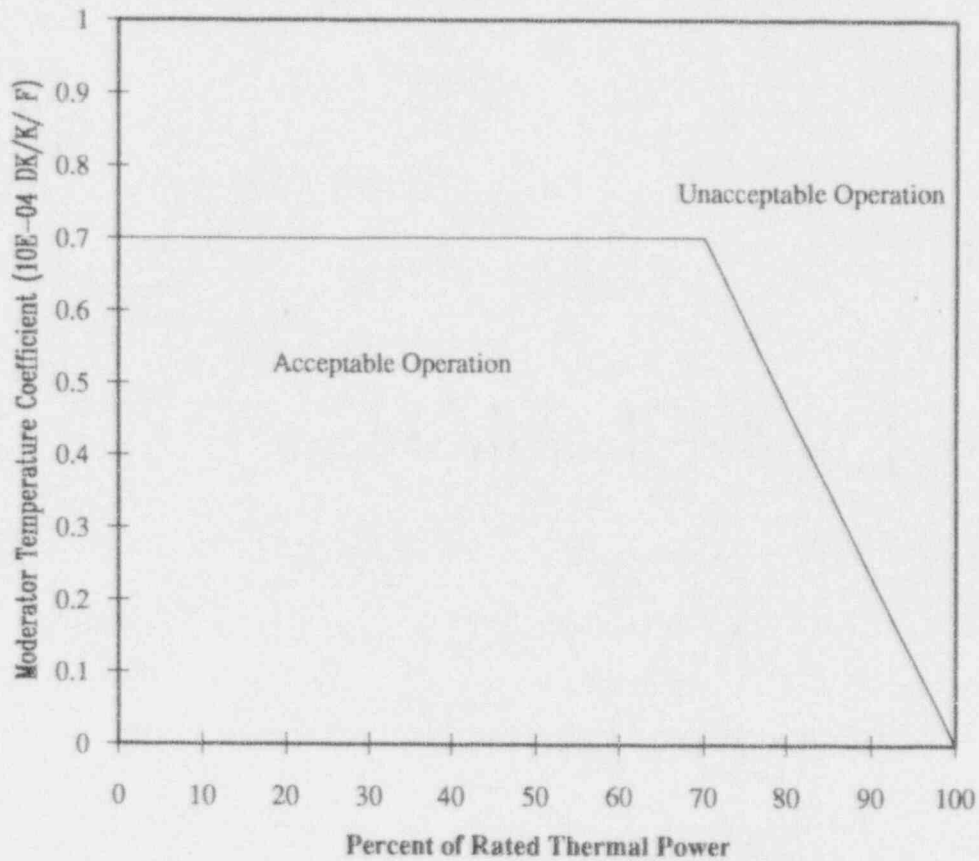


Figure 1

Moderator Temperature Coefficient Versus Power Level

NOTE: Compliance with Technical Specification 3.1.1.3 may require rod withdrawal limits. Refer to OP/1/A/6100/22 Unit 1 Data Book for details.

McGuire 1 Cycle 9 Core Operating Limits Report

2.2 Shutdown Rod Insertion Limit (Specification 3/4.1.3.5)

2.2.1 The shutdown rods shall be withdrawn to at least 222 steps.

2.3 Control Rod Insertion Limits (Specification 3/4.1.3.6)

2.3.1 The control rod banks shall be limited to physical insertion as shown in Figure 2.

2.4 Axial Flux Difference (Specification 3/4.2.1)

2.4.1 The Axial Flux Difference (AFD) Limits are provided in Figure 3.

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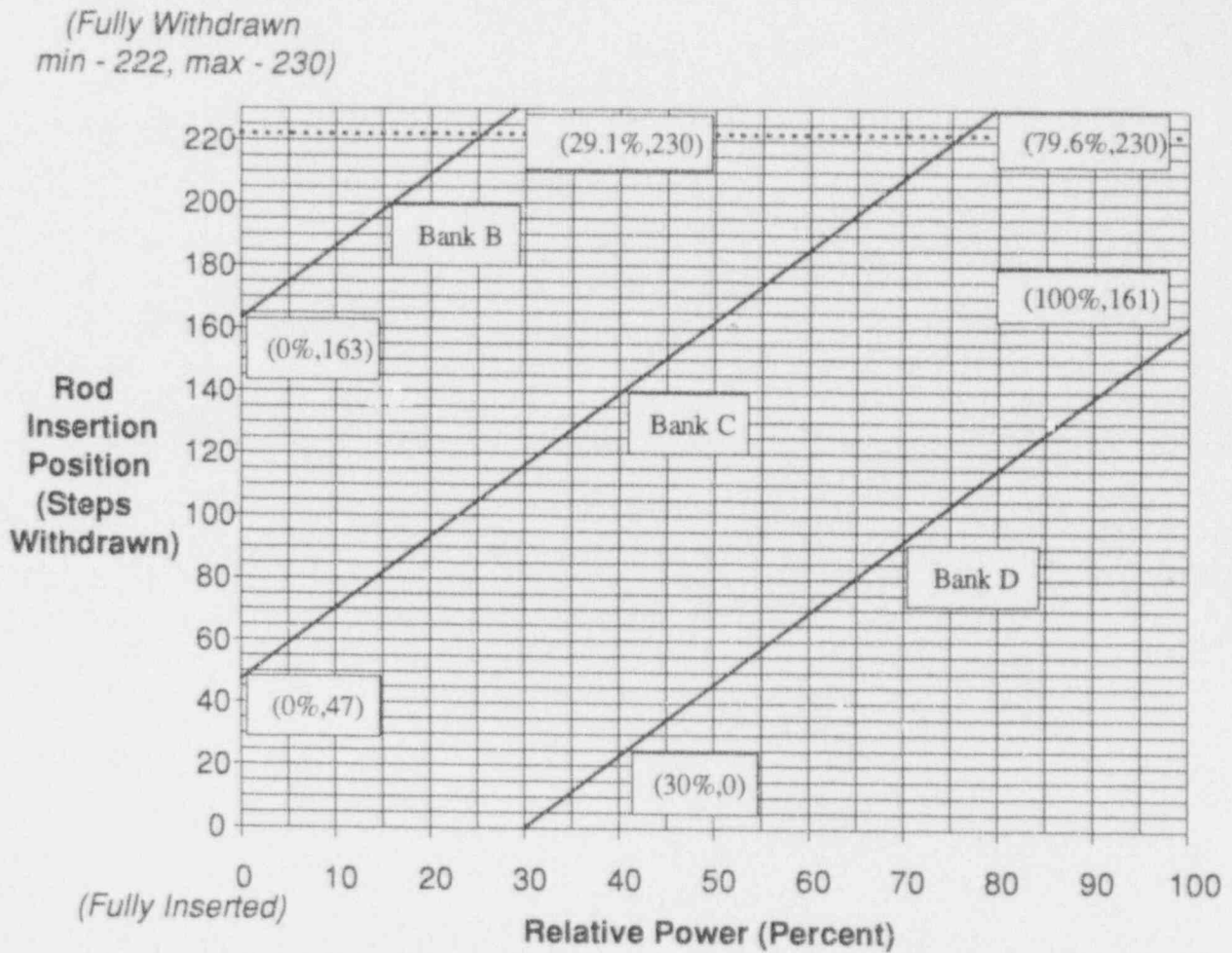


Figure 2

Control Rod Bank Insertion Limits Versus Percent Rated Thermal Power

NOTE: Compliance with Technical Specification 3.1.1.3 may require rod withdrawal limits. Refer to OP/1/A/6100/22 Unit 1 Data Book for details.

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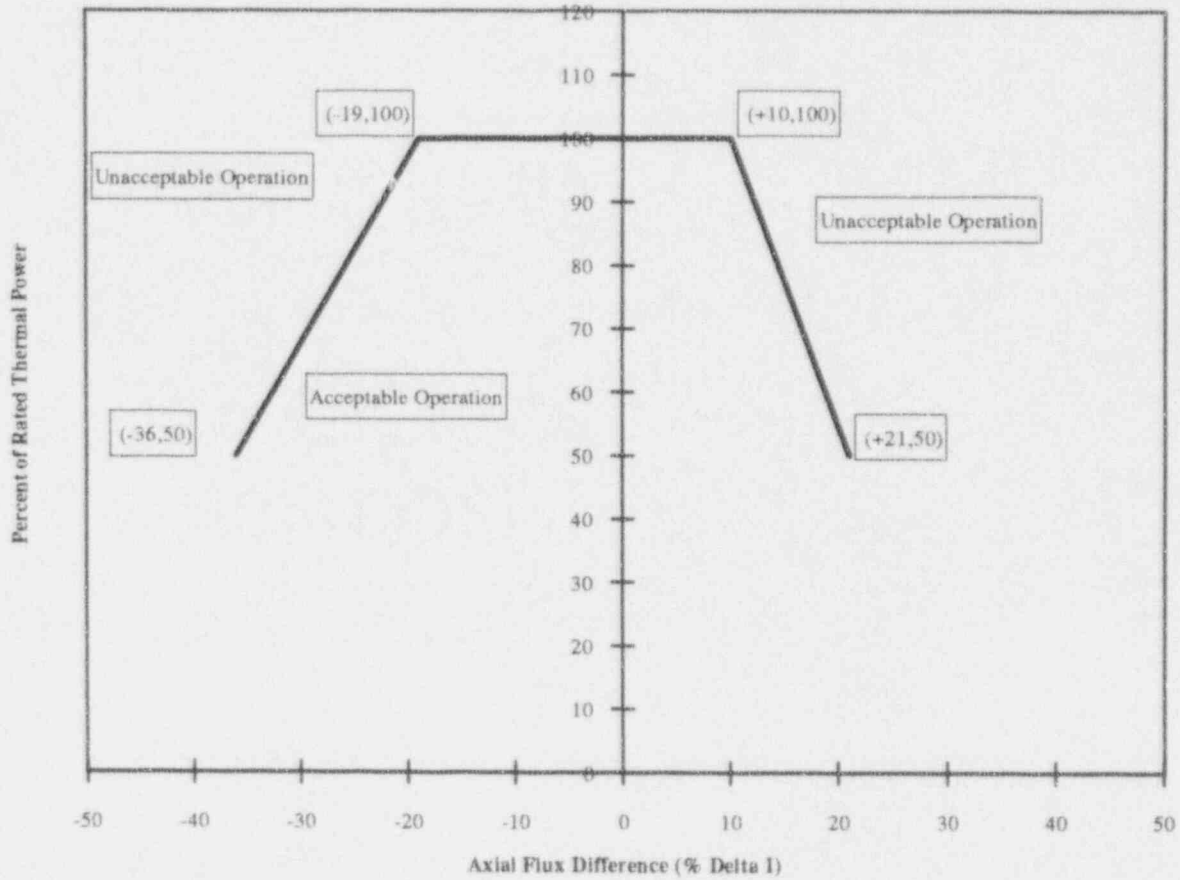


Figure 3

Percent of Rated Thermal Power Versus Axial Flux Difference Limits

NOTE: Compliance with Technical Specification 3.2.2 may require more restrictive AFD limits. Refer to OP/1/A/6100/22 Unit 1 Data Book for details.

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2.5 Heat Flux/Hot Channel Factor, $F_Q(X,Y,Z)$ (Specification 3/4.2.2)

2.5.1 $F_Q^{RTP} = 2.32$

2.5.2 $K(Z)$ is provided in Figure 4 for Mark-BW fuel.

2.5.3 $K(Z)$ is provided in Figure 5 for OFA fuel.

The following parameters are required for core monitoring per the Surveillance Requirements of Specification 3/4.2.2:

2.5.4 $[F_Q^L(X,Y,Z)]^{OP} = F_Q^D(X,Y,Z) \times M_Q(X,Y,Z) / (UMT \times MT \times TILT)$

where $[F_Q^L(X,Y,Z)]^{OP}$ = cycle dependent maximum allowable design peaking factor which ensures that the $F_Q(X,Y,Z)$ limit will be preserved for operation within the LCO limits $[F_Q^L(X,Y,Z)]^{OP}$. $[F_Q^L(X,Y,Z)]^{OP}$ includes allowances for calculational and measurement uncertainties.

$F_Q^D(X,Y,Z)$ = the design power distribution for F_Q . $F_Q^D(X,Y,Z)$ is provided in Table 1 for normal operating conditions and in Table 2 for power escalation during startup operations.

$M_Q(X,Y,Z)$ = the margin remaining in core location X,Y,Z to the LOCA limit in the transient power distribution. $M_Q(X,Y,Z)$ is provided in Table 1 for normal operating conditions and in Table 2 for power escalation during startup operations.

NOTE: $[F_Q^L(X,Y,Z)]^{OP}$ is the parameter identified as $F_Q^{MAX}(X,Y,Z)$ in DPC-NE-2011PA.

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$$2.5.5 \quad [F_Q^L(X,Y,Z)]^{RPS} = F_Q^D(X,Y,Z) \times (M_C(X,Y,Z)/(UMT \times MT \times TILT))$$

where $[F_Q^L(X,Y,Z)]^{RPS}$ = cycle dependent maximum allowable design peaking factor which ensures that the centerline fuel melt limit will be preserved for operation within the LCO limits. $[F_Q^L(X,Y,Z)]^{RPS}$ includes allowances for calculational and measurement uncertainties.

$F_Q^D(X,Y,Z)$ = the design power distributions for F_Q . $F_Q^D(X,Y,Z)$ is provided in Table 1 for normal operating conditions and in Table 2 for power escalation during startup operations.

$M_C(X,Y,Z)$ = the margin remaining to the CFM limit in core location X,Y,Z from the transient power distribution. $M_C(X,Y,Z)$ calculations parallel the $M_Q(X,Y,Z)$ calculations described in DPC-NE-2011PA, except that the LOCA limit is replaced with the CFM limit. $M_C(X,Y,Z)$ is provided in Table 3 for normal operating conditions and in Table 4 for power escalation during startup operations.

UMT = Measurement Uncertainty (UMT = 1.05).

MT = Engineering Hot Channel Factor (MT = 1.03).

TILT = Peaking penalty that accounts for allowable quadrant power tilt ratio of 1.02.

NOTE: $[F_Q^L(X,Y,Z)]^{RPS}$ is the parameter identified as $F_Q^{MAX}(X,Y,Z)$ in DPC-NE-2011PA.

2.5.6 KSLOPE = 0.0725

where KSLOPE = Adjustment to the K_1 value from OTAT required to compensate for each 1% that $[F_Q^L(X,Y,Z)]^{RPS}$ exceeds its limit.

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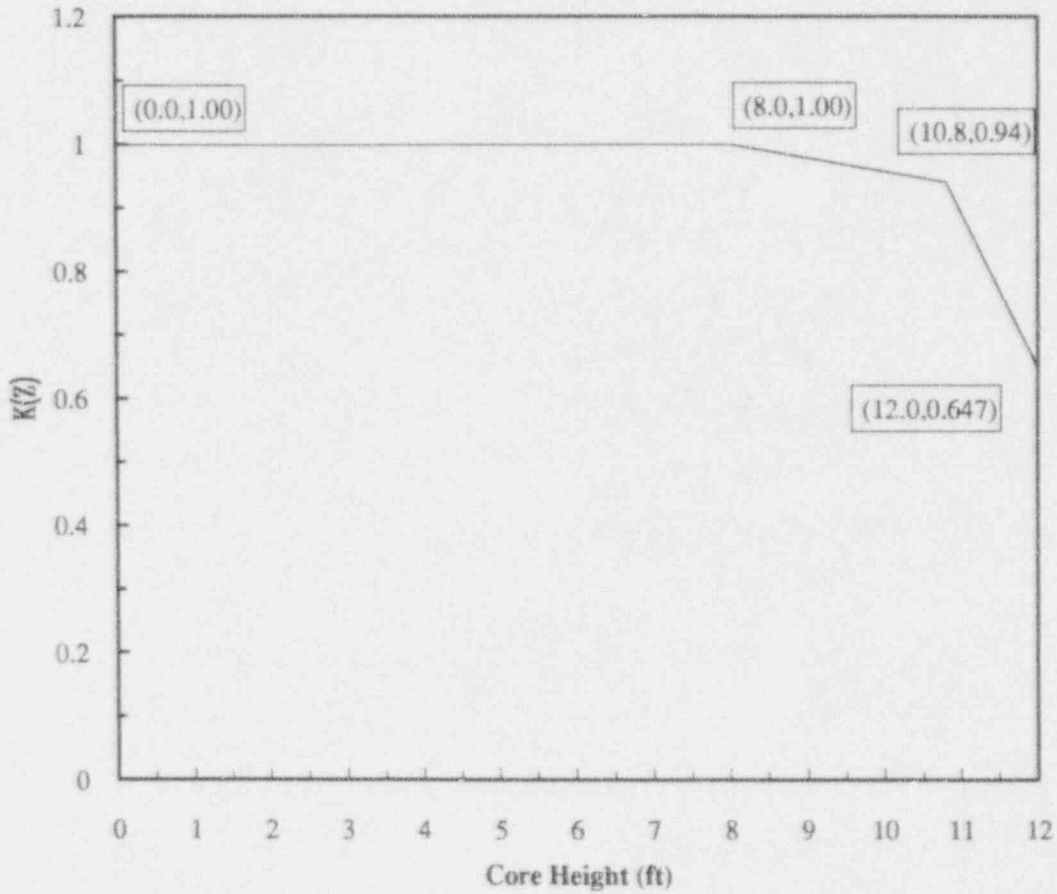


Figure 4

$K(Z)$, Normalized $F_Q(X,Y,Z)$ as a Function of Core Height for MkBW Fuel

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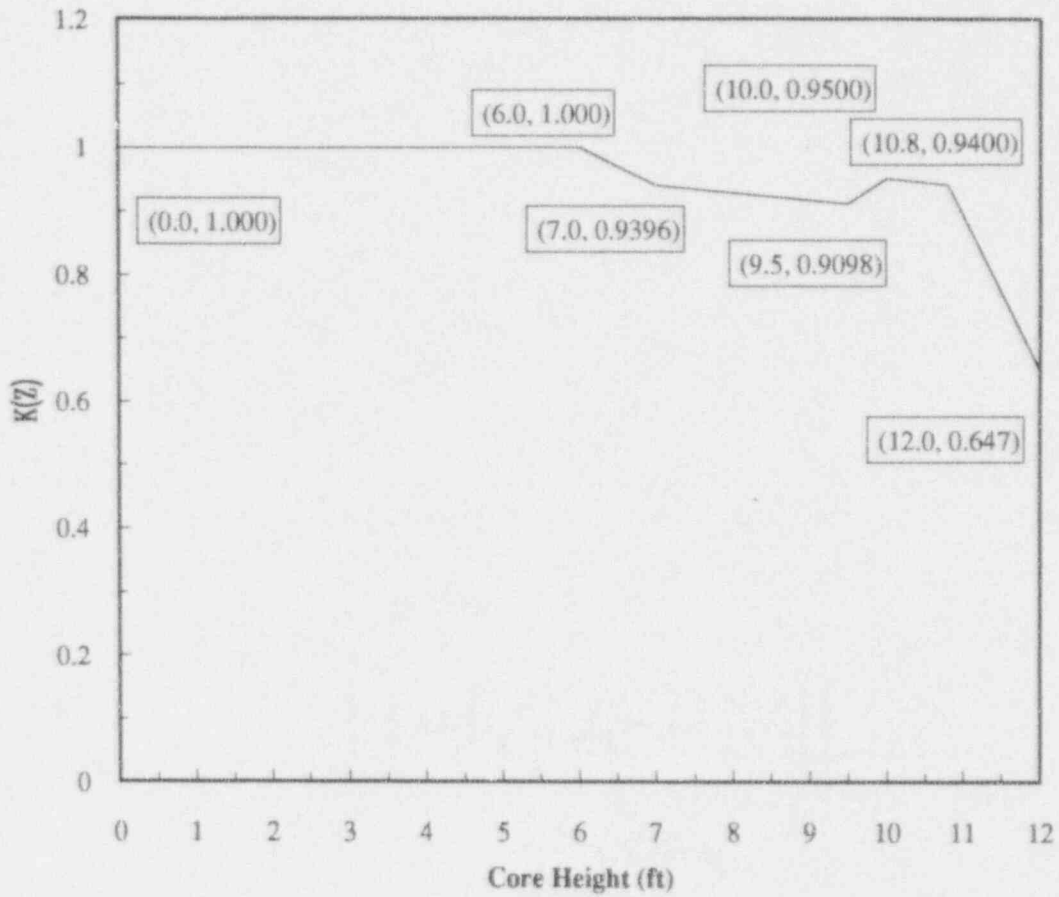


Figure 5

$K(Z)$, Normalized $F_Q(X,Y,Z)$ as a Function of Core Height for OFA Fuel

NOTE: This $K(Z)$ curve includes the $L(Z)$ penalty.

McGuire 1 Cycle 9 Core Operating Limits Report

2.6 Nuclear Enthalpy Rise Hot Channel Factor, $F_{\Delta H}(X,Y,Z)$ (Specification 3/4.2.3)

$$[F_{\Delta H}(X,Y)]^{LCO} = \text{MARP}(X,Y) \times [1.0 + (1/\text{RRH}) \times (1.0 - P)]$$

2.6.1 McGuire 1 Cycle 9 Operating Limit Maximum Allowable Radial Peaks, (MARP(X,Y)), are provided in Table 7.

The following parameters are required for core monitoring per the Surveillance Requirements of Specification 3/4.2.3:

$$[F_{\Delta H}^L(X,Y)]^{SURV} = F_{\Delta H}^D(X,Y) \times M_{\Delta H}(X,Y) / (\text{UMR} \times \text{TILT}),$$

as identified in DPC-NE-2011PA.

where

UMR = Uncertainty value for measured radial peaks, (UMR = 1.04).

TILT = Factor to account for a peaking increase due to an allowable quadrant tilt ratio, (TILT = 1.02).

2.6.2 $F_{\Delta H}^D(X,Y)$ = the design power distribution for $F_{\Delta H}$. $F_{\Delta H}^D(X,Y)$ is provided in Table 5 for normal operating conditions and in Table 6 for power escalation during startup operations..

2.6.3 $M_{\Delta H}(X,Y)$ = the margin remaining in core location X,Y to the DNB limit from the transient power distribution. $M_{\Delta H}(X,Y)$ is provided in Table 5 for normal operating conditions and in Table 6 for power escalation during startup operations..

2.6.4 $\text{RRH} = 3.34$ when $0.0 < P \leq 1.0$,

where RRH = Thermal Power reduction required to compensate for each 1% that $F_{\Delta H}(X,Y)$ exceeds its limit.

$$P = \frac{\text{Thermal Power}}{\text{Rated Thermal Power}}$$

2.6.5 $\text{TRH} = 0.04$

where TRH = Reduction in $\text{OTAT } K_1$ setpoint required to compensate for each 1% that $F_{\Delta H}(X,Y)$ exceeds its limit.

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 1
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.7473	* 0.8261	* 0.7904	* 0.8381	* 0.7621	* 0.8127	* 0.7053	* 0.4491
	* 1.8073	* 1.6528	* 1.7247	* 1.5545	* 1.6761	* 1.5572	* 1.7760	* 2.7246
9	* 0.8269	* 0.8203	* 0.8664	* 0.8043	* 0.8071	* 0.7703	* 0.7153	* 0.5864
	* 1.6512	* 1.6719	* 1.5469	* 1.6234	* 1.6022	* 1.6562	* 1.7663	* 2.1186
10	* 0.7904	* 0.8671	* 0.8737	* 0.8471	* 0.7664	* 0.7498	* 0.6906	* 0.5453
	* 1.7247	* 1.5456	* 1.5191	* 1.5760	* 1.7623	* 1.7671	* 1.8794	* 2.3223
11	* 0.8371	* 0.8047	* 0.8476	* 0.8077	* 0.7753	* 0.6965	* 0.6593	* 0.4541
	* 1.5564	* 1.6226	* 1.5750	* 1.6853	* 1.7390	* 1.9341	* 2.0513	* 2.8711
12	* 0.7517	* 0.8083	* 0.7661	* 0.7739	* 0.6859	* 0.6551	* 0.5976	
	* 1.6993	* 1.6000	* 1.7630	* 1.7420	* 1.9266	* 2.0221	* 2.2254	
13	* 0.8124	* 0.7707	* 0.7496	* 0.6970	* 0.6558	* 0.6151	* 0.4423	F-SUB-Q
	* 1.5578	* 1.6553	* 1.7676	* 1.9326	* 2.0199	* 2.1402	* 2.9707	M-SUB-Q
14	* 0.7057	* 0.7155	* 0.6906	* 0.6593	* 0.5979	* 0.4428		
	* 1.7750	* 1.7658	* 1.8794	* 2.0512	* 2.2242	* 2.9674		
15	* 0.4471	* 0.5864	* 0.5451	* 0.4540				
	* 2.7370	* 2.1184	* 2.3232	* 2.8716				

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0406	* 1.2627	* 1.1071	* 1.2746	* 1.0748	* 1.2210	* 1.0716	* 0.6568
	* 1.6082	* 1.3406	* 1.5299	* 1.2698	* 1.4753	* 1.2849	* 1.4492	* 2.3085
9	* 1.2639	* 1.1698	* 1.2663	* 1.1211	* 1.2381	* 1.1052	* 1.0914	* 0.9042
	* 1.3393	* 1.4540	* 1.3139	* 1.4463	* 1.2969	* 1.4316	* 1.4358	* 1.7025
10	* 1.1070	* 1.2673	* 1.2860	* 1.2467	* 1.0760	* 1.1747	* 1.0697	* 0.8467
	* 1.5299	* 1.3128	* 1.2816	* 1.3316	* 1.5593	* 1.3988	* 1.5035	* 1.8520
11	* 1.2730	* 1.1217	* 1.2474	* 1.1470	* 1.2024	* 1.0157	* 1.0821	* 0.7130
	* 1.2714	* 1.4455	* 1.3308	* 1.4713	* 1.3892	* 1.6433	* 1.5476	* 2.2629
12	* 1.0601	* 1.2399	* 1.0756	* 1.2003	* 0.9923	* 1.0756	* 0.9403	
	* 1.4957	* 1.2951	* 1.5599	* 1.3916	* 1.6477	* 1.5242	* 1.7508	
13	* 1.2205	* 1.1058	* 1.1744	* 1.0165	* 1.0768	* 0.9537	* 0.6849	F-SUB-Q
	* 1.2854	* 1.4308	* 1.3992	* 1.6420	* 1.5225	* 1.7079	* 2.3733	M-SUB-Q
14	* 1.0722	* 1.0917	* 1.0697	* 1.0822	* 0.9408	* 0.6857		
	* 1.4485	* 1.4353	* 1.5036	* 1.5475	* 1.7498	* 2.3707		
15	* 0.6538	* 0.9043	* 0.8464	* 0.7128				
	* 2.3190	* 1.7023	* 1.8527	* 2.2634				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 16-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1580	* 1.4604	* 1.2264	* 1.4702	* 1.2014	* 1.4097	* 1.2574	* 0.7482
	* 1.5649	* 1.2601	* 1.5019	* 1.2005	* 1.4334	* 1.2113	* 1.3443	* 2.1968
9	* 1.4618	* 1.3074	* 1.4286	* 1.2412	* 1.4403	* 1.2538	* 1.3100	* 1.0686
	* 1.2588	* 1.4089	* 1.2703	* 1.4193	* 1.2154	* 1.3689	* 1.3019	* 1.5669
10	* 1.2264	* 1.4297	* 1.4728	* 1.4471	* 1.2124	* 1.3953	* 1.2736	* 0.9996
	* 1.5019	* 1.2693	* 1.2205	* 1.2518	* 1.5037	* 1.2816	* 1.3729	* 1.7051
11	* 1.4684	* 1.3418	* 1.4480	* 1.3039	* 1.4174	* 1.1674	* 1.3258	* 0.8473
	* 1.2020	* 1.4186	* 1.2510	* 1.4014	* 1.2806	* 1.5475	* 1.3714	* 2.0681
12	* 1.1850	* 1.4423	* 1.2119	* 1.4149	* 1.1409	* 1.3025	* 1.1228	*
	* 1.4532	* 1.2137	* 1.5043	* 1.2828	* 1.5505	* 1.3668	* 1.5930	*
13	* 1.4091	* 1.2544	* 1.3949	* 1.1683	* 1.3039	* 1.1332	* 0.8072	F-SUB-Q
	* 1.2117	* 1.3681	* 1.2819	* 1.5463	* 1.3654	* 1.5617	* 2.1888	M-SUB-Q
14	* 1.2581	* 1.3104	* 1.2735	* 1.3259	* 1.1235	* 0.8081	*	*
	* 1.3436	* 1.3014	* 1.3729	* 1.3714	* 1.5921	* 2.1864	*	*
15	* 0.7448	* 1.0688	* 0.9993	* 0.8472	*	*	*	*
	* 2.2067	* 1.5667	* 1.7057	* 2.0685	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 15-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2066	* 1.5527	* 1.2740	* 1.5626	* 1.2576	* 1.5042	* 1.3579	* 0.7925
	* 1.5082	* 1.2362	* 1.4545	* 1.1827	* 1.3798	* 1.1864	* 1.3003	* 2.0844
9	* 1.5542	* 1.3636	* 1.4981	* 1.2904	* 1.5428	* 1.3277	* 1.4344	* 1.1565
	* 1.2350	* 1.3557	* 1.2686	* 1.3758	* 1.1873	* 1.3003	* 1.2412	* 1.5110
10	* 1.2740	* 1.4993	* 1.5619	* 1.5508	* 1.2805	* 1.5185	* 1.3887	* 1.0804
	* 1.4545	* 1.2676	* 1.2047	* 1.2227	* 1.4331	* 1.2289	* 1.3127	* 1.6449
11	* 1.5607	* 1.2911	* 1.5518	* 1.3850	* 1.5358	* 1.2478	* 1.4671	* 0.9198
	* 1.1841	* 1.3751	* 1.2220	* 1.3236	* 1.2322	* 1.4521	* 1.2847	* 1.9838
12	* 1.2404	* 1.5449	* 1.2800	* 1.5332	* 1.2222	* 1.4336	* 1.2243	*
	* 1.3989	* 1.1856	* 1.4336	* 1.2344	* 1.4529	* 1.2948	* 1.5236	*
13	* 1.5036	* 1.3284	* 1.5180	* 1.2488	* 1.4352	* 1.2341	* 0.8719	F-SUB-Q
	* 1.1869	* 1.2996	* 1.2293	* 1.4510	* 1.2934	* 1.4965	* 2.1157	M-SUB-Q
14	* 1.3586	* 1.4348	* 1.3886	* 1.4672	* 1.2250	* 0.8729	*	*
	* 1.2996	* 1.2408	* 1.3127	* 1.2846	* 1.5228	* 2.1134	*	*
15	* 0.7889	* 1.1566	* 1.0800	* 0.9196	*	*	*	*
	* 2.0939	* 1.5108	* 1.6455	* 1.9842	*	*	*	*

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 14-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2281	* 1.5988	* 1.2956	* 1.6115	* 1.2881	* 1.5603	* 1.4183	* 0.8168
	* 1.5168	* 1.2533	* 1.4500	* 1.2092	* 1.3904	* 1.2048	* 1.3101	* 2.0812
9	* 1.6004	* 1.3899	* 1.5330	* 1.3156	* 1.6013	* 1.3714	* 1.5097	* 1.2071
	* 1.2521	* 1.3547	* 1.3021	* 1.3921	* 1.2053	* 1.2966	* 1.2397	* 1.5212
10	* 1.2956	* 1.5342	* 1.6104	* 1.6094	* 1.3204	* 1.5940	* 1.4594	* 1.1264
	* 1.4500	* 1.3011	* 1.2310	* 1.2355	* 1.4058	* 1.2286	* 1.3101	* 1.6551
11	* 1.6095	* 1.3163	* 1.6104	* 1.4336	* 1.6080	* 1.2969	* 1.5550	* 0.9615
	* 1.2107	* 1.3914	* 1.2348	* 1.3001	* 1.2261	* 1.4192	* 1.2533	* 1.9858
12	* 1.2705	* 1.6035	* 1.3199	* 1.6052	* 1.2727	* 1.5159	* 1.2853	*
	* 1.4096	* 1.2036	* 1.4064	* 1.2283	* 1.4276	* 1.2799	* 1.5105	*
13	* 1.5597	* 1.3722	* 1.5935	* 1.2980	* 1.5175	* 1.2961	* 0.9089	F-SUB-Q
	* 1.2052	* 1.2959	* 1.2290	* 1.4181	* 1.2785	* 1.4909	* 2.1177	M-SUB-Q
14	* 1.4191	* 1.5102	* 1.4594	* 1.5550	* 1.2860	* 0.9099	*	*
	* 1.3095	* 1.2393	* 1.3191	* 1.2533	* 1.5096	* 2.1154	*	*
15	* 0.8131	* 1.2072	* 1.1260	* 0.9613	*	*	*	*
	* 2.0907	* 1.5210	* 1.6557	* 1.9862	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 13-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2371	* 1.6244	* 1.3054	* 1.6411	* 1.3072	* 1.5985	* 1.4578	* 0.8308
	* 1.5884	* 1.2952	* 1.4943	* 1.2570	* 1.4464	* 1.2468	* 1.3501	* 2.1547
9	* 1.6260	* 1.4035	* 1.5527	* 1.3303	* 1.6394	* 1.4003	* 1.5593	* 1.2381
	* 1.2939	* 1.3933	* 1.3448	* 1.4482	* 1.2467	* 1.3378	* 1.2692	* 1.5675
10	* 1.3054	* 1.5540	* 1.6397	* 1.6463	* 1.3462	* 1.6451	* 1.5064	* 1.1541
	* 1.4943	* 1.3437	* 1.2705	* 1.2628	* 1.4311	* 1.2439	* 1.3357	* 1.7030
11	* 1.6390	* 1.3310	* 1.6473	* 1.4657	* 1.6569	* 1.3297	* 1.6144	* 0.9866
	* 1.2586	* 1.4474	* 1.2620	* 1.3187	* 1.2478	* 1.4348	* 1.2543	* 2.0226
12	* 1.2893	* 1.6417	* 1.3456	* 1.6540	* 1.3066	* 1.5723	* 1.3244	*
	* 1.4664	* 1.2449	* 1.4316	* 1.2500	* 1.4640	* 1.2979	* 1.5314	*
13	* 1.5979	* 1.4011	* 1.6446	* 1.3308	* 1.5740	* 1.3366	* 0.9308	F-SUB-Q
	* 1.2473	* 1.3370	* 1.2443	* 1.4337	* 1.2965	* 1.5193	* 2.1670	M-SUB-Q
14	* 1.4585	* 1.5598	* 1.5064	* 1.6145	* 1.3251	* 0.9318	*	*
	* 1.3494	* 1.2688	* 1.3358	* 1.2543	* 1.5305	* 2.1646	*	*
15	* 0.8270	* 1.2383	* 1.1536	* 0.9864	*	*	*	*
	* 2.1645	* 1.5673	* 1.7036	* 2.0230	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 4 EPPD THIS IS THE 12-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2385	* 1.6384	* 1.3075	* 1.6597	* 1.3187	* 1.6256	* 1.4841	* 0.8379
	* 1.6633	* 1.3426	* 1.5688	* 1.3068	* 1.5199	* 1.2971	* 1.4016	* 2.2604
9	* 1.6400	* 1.4089	* 1.5629	* 1.3378	* 1.6655	* 1.4192	* 1.5935	* 1.2571
	* 1.3413	* 1.4570	* 1.4030	* 1.5164	* 1.2907	* 1.3962	* 1.3102	* 1.6275
10	* 1.3075	* 1.5642	* 1.6574	* 1.6704	* 1.3623	* 1.6817	* 1.5388	* 1.1702
	* 1.5688	* 1.4019	* 1.3183	* 1.3061	* 1.4860	* 1.2708	* 1.3683	* 1.7644
11	* 1.6576	* 1.3385	* 1.6714	* 1.4872	* 1.6915	* 1.3516	* 1.6569	* 1.0011
	* 1.3084	* 1.5157	* 1.3053	* 1.3634	* 1.2758	* 1.4772	* 1.2763	* 2.0765
12	* 1.3007	* 1.6679	* 1.3617	* 1.6886	* 1.3293	* 1.6131	* 1.3497	
	* 1.5409	* 1.2889	* 1.4866	* 1.2780	* 1.5064	* 1.3173	* 1.5635	
13	* 1.6249	* 1.4200	* 1.6812	* 1.3526	* 1.6148	* 1.3634	* 0.9429	F-SUB-Q
	* 1.2976	* 1.3955	* 1.2711	* 1.4761	* 1.3158	* 1.5499	* 2.2208	M-SUB-Q
14	* 1.4849	* 1.5940	* 1.5388	* 1.6569	* 1.3505	* 0.9439		
	* 1.4009	* 1.3097	* 1.3684	* 1.2763	* 1.5627	* 2.2184		
15	* 0.8341	* 1.2573	* 1.1698	* 1.0010				
	* 2.2707	* 1.6273	* 1.7651	* 2.0769				

FQD / MQD (3-D) AT: 100% POWER 4 EPPD THIS IS THE 11-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2335	* 1.6438	* 1.3028	* 1.6696	* 1.3233	* 1.6434	* 1.5005	* 0.8395
	* 1.7678	* 1.4036	* 1.6657	* 1.3651	* 1.6089	* 1.3532	* 1.4606	* 2.3946
9	* 1.6454	* 1.4072	* 1.5648	* 1.3385	* 1.6823	* 1.4295	* 1.6166	* 1.2673
	* 1.4022	* 1.5445	* 1.4689	* 1.6066	* 1.3429	* 1.4703	* 1.3580	* 1.6959
10	* 1.3028	* 1.5661	* 1.6657	* 1.6846	* 1.3701	* 1.7075	* 1.5604	* 1.1780
	* 1.6658	* 1.4677	* 1.3759	* 1.3566	* 1.5601	* 1.3092	* 1.4120	* 1.8350
11	* 1.6675	* 1.3392	* 1.6856	* 1.4996	* 1.7154	* 1.3644	* 1.6873	* 1.0081
	* 1.3668	* 1.6058	* 1.3558	* 1.4311	* 1.3181	* 1.5460	* 1.3063	* 2.1492
12	* 1.3052	* 1.6846	* 1.3696	* 1.7124	* 1.3429	* 1.6424	* 1.3649	
	* 1.6311	* 1.3410	* 1.5607	* 1.3204	* 1.5749	* 1.3514	* 1.6142	
13	* 1.6428	* 1.4303	* 1.7070	* 1.3655	* 1.6442	* 1.3797	* 0.9473	F-SUB-Q
	* 1.3538	* 1.4695	* 1.3095	* 1.5448	* 1.3499	* 1.5980	* 2.3034	M-SUB-Q
14	* 1.5013	* 1.6171	* 1.5603	* 1.6874	* 1.3657	* 0.9488		
	* 1.4598	* 1.3575	* 1.4120	* 1.3063	* 1.6133	* 2.3009		
15	* 0.8357	* 1.2675	* 1.1775	* 1.0079				
	* 2.4055	* 1.6957	* 1.8357	* 2.1496				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

PQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 10-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2225	* 1.6409	* 1.2915	* 1.6710	* 1.3207	* 1.6523	* 1.5080	* 0.8363
	* 1.8523	* 1.4153	* 1.7482	* 1.3843	* 1.7082	* 1.4022	* 1.5335	* 2.6424
9	* 1.6425	* 1.3983	* 1.5586	* 1.3322	* 1.6900	* 1.4316	* 1.6302	* 1.2700
	* 1.4140	* 1.6206	* 1.4855	* 1.6957	* 1.3707	* 1.5806	* 1.4196	* 1.7813
10	* 1.2915	* 1.5598	* 1.6652	* 1.6897	* 1.3700	* 1.7234	* 1.5726	* 1.1785
	* 1.7483	* 1.4843	* 1.3936	* 1.3739	* 1.6550	* 1.3513	* 1.4730	* 1.9258
11	* 1.6689	* 1.3328	* 1.6907	* 1.5034	* 1.7293	* 1.3688	* 1.7075	* 1.0088
	* 1.3860	* 1.6948	* 1.3731	* 1.5149	* 1.3502	* 1.6666	* 1.3523	* 2.2502
12	* 1.3027	* 1.6924	* 1.3695	* 1.7263	* 1.3481	* 1.6617	* 1.3715	
	* 1.7319	* 1.3688	* 1.6557	* 1.3525	* 1.6941	* 1.4029	* 1.6818	
13	* 1.6517	* 1.4323	* 1.7229	* 1.3698	* 1.6635	* 1.3872	* 0.9466	F-SUB-Q
	* 1.4027	* 1.5798	* 1.3517	* 1.6653	* 1.4013	* 1.6676	* 2.4127	M-SUB-Q
14	* 1.5088	* 1.6308	* 1.5725	* 1.7076	* 1.3723	* 0.9476		
	* 1.5327	* 1.4191	* 1.4731	* 1.3522	* 1.6809	* 2.4100		
15	* 0.8325	* 1.2701	* 1.1780	* 1.0086				
	* 2.6544	* 1.7811	* 1.9266	* 2.2507				

PQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 9-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2054	* 1.6298	* 1.2735	* 1.6636	* 1.3108	* 1.6521	* 1.5069	* 0.8283
	* 1.8564	* 1.3815	* 1.7530	* 1.3491	* 1.7037	* 1.3620	* 1.4902	* 2.6809
9	* 1.6314	* 1.3821	* 1.5442	* 1.3186	* 1.6885	* 1.4252	* 1.6345	* 1.2654
	* 1.3801	* 1.6215	* 1.4540	* 1.6952	* 1.3320	* 1.5725	* 1.3774	* 1.7672
10	* 1.2735	* 1.5454	* 1.6559	* 1.6856	* 1.3619	* 1.7295	* 1.5757	* 1.1722
	* 1.7531	* 1.4528	* 1.3599	* 1.3369	* 1.6483	* 1.3080	* 1.4340	* 1.9112
11	* 1.6616	* 1.3193	* 1.6866	* 1.4984	* 1.7332	* 1.3647	* 1.7177	* 1.0035
	* 1.3508	* 1.6944	* 1.3361	* 1.5052	* 1.3091	* 1.6551	* 1.3222	* 2.2364
12	* 1.2929	* 1.6909	* 1.3614	* 1.7302	* 1.3448	* 1.6710	* 1.3698	
	* 1.7273	* 1.3301	* 1.6489	* 1.3113	* 1.6831	* 1.3637	* 1.6545	
13	* 1.6514	* 1.4259	* 1.7290	* 1.3657	* 1.6729	* 1.3860	* 0.9396	F-SUB-Q
	* 1.3625	* 1.5716	* 1.3084	* 1.6539	* 1.3623	* 1.6389	* 2.4045	M-SUB-Q
14	* 1.5077	* 1.6351	* 1.5756	* 1.7178	* 1.3706	* 0.9407		
	* 1.4894	* 1.3770	* 1.4340	* 1.3221	* 1.6536	* 2.4019		
15	* 0.8246	* 1.2656	* 1.1718	* 1.0033				
	* 2.6931	* 1.7570	* 1.9119	* 2.2368				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 8-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1821	* 1.6101	* 1.2488	* 1.6471	* 1.2931	* 1.6421	* 1.4968	* 0.8156
	* 1.8342	* 1.3554	* 1.7359	* 1.3246	* 1.6760	* 1.3317	* 1.4463	* 2.5739
9	* 1.6117	* 1.3583	* 1.5213	* 1.2976	* 1.6771	* 1.4100	* 1.6290	* 1.2535
	* 1.3541	* 1.6004	* 1.4329	* 1.6745	* 1.3040	* 1.5403	* 1.3357	* 1.6998
10	* 1.2488	* 1.5226	* 1.6373	* 1.6717	* 1.3454	* 1.7250	* 1.5691	* 1.1591
	* 1.7360	* 1.4318	* 1.3356	* 1.3090	* 1.6204	* 1.2738	* 1.3991	* 1.8462
11	* 1.6450	* 1.2982	* 1.6727	* 1.4841	* 1.7263	* 1.3516	* 1.7171	* 0.9922
	* 1.3263	* 1.6737	* 1.3083	* 1.4741	* 1.2734	* 1.6197	* 1.2825	* 2.1655
12	* 1.2755	* 1.6795	* 1.3449	* 1.7233	* 1.3328	* 1.6697	* 1.3596	*
	* 1.6992	* 1.3021	* 1.6211	* 1.2756	* 1.6437	* 1.3219	* 1.6135	*
13	* 1.6414	* 1.4108	* 1.7245	* 1.3527	* 1.6715	* 1.3758	* 0.9269	F-SUB-Q
	* 1.3322	* 1.5395	* 1.2742	* 1.6185	* 1.3205	* 1.5980	* 2.3576	M-SUB-Q
14	* 1.4976	* 1.6295	* 1.5691	* 1.7172	* 1.3603	* 0.9279	*	*
	* 1.4455	* 1.3353	* 1.3991	* 1.2825	* 1.6126	* 2.3551	*	*
15	* 0.8119	* 1.2536	* 1.1586	* 0.9920	*	*	*	*
	* 2.5856	* 1.6996	* 1.8469	* 2.1659	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 7-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1528	* 1.5814	* 1.2174	* 1.6208	* 1.2676	* 1.6215	* 1.4766	* 0.7979
	* 1.8045	* 1.3169	* 1.6758	* 1.2668	* 1.6005	* 1.2637	* 1.3759	* 2.4738
9	* 1.5829	* 1.3270	* 1.4897	* 1.2689	* 1.6551	* 1.3854	* 1.6122	* 1.2334
	* 1.3156	* 1.5526	* 1.3832	* 1.6070	* 1.2426	* 1.4687	* 1.2663	* 1.6231
10	* 1.2174	* 1.4909	* 1.6088	* 1.6474	* 1.3201	* 1.7087	* 1.5516	* 1.1383
	* 1.6758	* 1.3821	* 1.2875	* 1.2583	* 1.5564	* 1.2134	* 1.3254	* 1.7646
11	* 1.6188	* 1.2696	* 1.6484	* 1.4599	* 1.7076	* 1.3290	* 1.7040	* 0.9741
	* 1.2684	* 1.6062	* 1.2575	* 1.4254	* 1.2320	* 1.5592	* 1.2176	* 2.0679
12	* 1.2503	* 1.6575	* 1.3196	* 1.7046	* 1.3111	* 1.6560	* 1.3396	*
	* 1.6227	* 1.2408	* 1.5570	* 1.2341	* 1.6107	* 1.2773	* 1.5423	*
13	* 1.6209	* 1.3862	* 1.7082	* 1.3300	* 1.6578	* 1.3553	* 0.9076	F-SUB-Q
	* 1.2642	* 1.4679	* 1.2137	* 1.5580	* 1.2759	* 1.5407	* 2.2518	M-SUB-Q
14	* 1.4773	* 1.6128	* 1.5515	* 1.7041	* 1.3403	* 0.9086	*	*
	* 1.3752	* 1.2659	* 1.3255	* 1.2175	* 1.5415	* 2.2493	*	*
15	* 0.7943	* 1.2335	* 1.1379	* 0.9739	*	*	*	*
	* 2.4850	* 1.6229	* 1.7652	* 2.0683	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1175 *	* 1.5431 *	* 1.1790 *	* 1.5841 *	* 1.2340 *	* 1.5894 *	* 1.4445 *	* 0.7746 *
	* 1.7243 *	* 1.2573 *	* 1.6185 *	* 1.2150 *	* 1.5441 *	* 1.2115 *	* 1.3238 *	* 2.4040 *
9	* 1.5446 *	* 1.2880 *	* 1.4488 *	* 1.2326 *	* 1.6215 *	* 1.3508 *	* 1.5819 *	* 1.2037 *
	* 1.2560 *	* 1.4927 *	* 1.3302 *	* 1.5506 *	* 1.1902 *	* 1.4157 *	* 1.2144 *	* 1.5676 *
10	* 1.1790 *	* 1.4499 *	* 1.5695 *	* 1.6113 *	* 1.2854 *	* 1.6783 *	* 1.5208 *	* 1.1085 *
	* 1.6185 *	* 1.3291 *	* 1.2349 *	* 1.2044 *	* 1.4972 *	* 1.1587 *	* 1.2703 *	* 1.7066 *
11	* 1.5821 *	* 1.2332 *	* 1.6123 *	* 1.4250 *	* 1.6751 *	* 1.2956 *	* 1.6751 *	* 0.9477 *
	* 1.2165 *	* 1.5498 *	* 1.2036 *	* 1.3639 *	* 1.1717 *	* 1.4960 *	* 1.1610 *	* 1.9997 *
12	* 1.2171 *	* 1.6238 *	* 1.2849 *	* 1.6722 *	* 1.2786 *	* 1.6270 *	* 1.3077 *	
	* 1.5655 *	* 1.1885 *	* 1.4978 *	* 1.1737 *	* 1.5323 *	* 1.2115 *	* 1.4791 *	
13	* 1.5887 *	* 1.3515 *	* 1.6779 *	* 1.2966 *	* 1.6288 *	* 1.3224 *	* 0.8804 *	F-SUB-Q
	* 1.2120 *	* 1.4150 *	* 1.1590 *	* 1.4948 *	* 1.2102 *	* 1.4740 *	* 2.1736 *	M-SUB-Q
14	* 1.4452 *	* 1.5824 *	* 1.5208 *	* 1.6752 *	* 1.3084 *	* 0.8814 *		
	* 1.3232 *	* 1.2140 *	* 1.2704 *	* 1.1610 *	* 1.4782 *	* 2.1712 *		
15	* 0.7711 *	* 1.2038 *	* 1.1080 *	* 0.9475 *				
	* 2.4150 *	* 1.5675 *	* 1.7072 *	* 2.0001 *				

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0763 *	* 1.4937 *	* 1.1334 *	* 1.5353 *	* 1.1924 *	* 1.5439 *	* 1.3973 *	* 0.7448 *
	* 1.5633 *	* 1.2104 *	* 1.5750 *	* 1.1744 *	* 1.5001 *	* 1.1720 *	* 1.2905 *	* 2.3687 *
9	* 1.4951 *	* 1.2412 *	* 1.3977 *	* 1.1884 *	* 1.5740 *	* 1.3051 *	* 1.5335 *	* 1.1615 *
	* 1.2092 *	* 1.4460 *	* 1.2892 *	* 1.5074 *	* 1.1497 *	* 1.3776 *	* 1.1809 *	* 1.5375 *
10	* 1.1334 *	* 1.3988 *	* 1.5173 *	* 1.5612 *	* 1.2404 *	* 1.6301 *	* 1.4727 *	* 1.0668 *
	* 1.5750 *	* 1.2882 *	* 1.1951 *	* 1.1637 *	* 1.4536 *	* 1.1190 *	* 1.2345 *	* 1.6773 *
11	* 1.5334 *	* 1.1890 *	* 1.5621 *	* 1.3781 *	* 1.6257 *	* 1.2500 *	* 1.6245 *	* 0.9102 *
	* 1.1758 *	* 1.5066 *	* 1.1630 *	* 1.3182 *	* 1.1267 *	* 1.4516 *	* 1.1247 *	* 1.9684 *
12	* 1.1761 *	* 1.5762 *	* 1.2399 *	* 1.6229 *	* 1.2334 *	* 1.5777 *	* 1.2598 *	
	* 1.5209 *	* 1.1481 *	* 1.4541 *	* 1.1286 *	* 1.4777 *	* 1.1665 *	* 1.4423 *	
13	* 1.5433 *	* 1.3058 *	* 1.6296 *	* 1.2510 *	* 1.5794 *	* 1.2732 *	* 0.8431 *	F-SUB-Q
	* 1.1725 *	* 1.3768 *	* 1.1193 *	* 1.4504 *	* 1.1652 *	* 1.4341 *	* 2.1372 *	M-SUB-Q
14	* 1.3980 *	* 1.5340 *	* 1.4726 *	* 1.6246 *	* 1.2605 *	* 0.8440 *		
	* 1.2899 *	* 1.1805 *	* 1.2346 *	* 1.1246 *	* 1.4415 *	* 2.1348 *		
15	* 0.7415 *	* 1.1616 *	* 1.0664 *	* 0.9100 *				
	* 2.3795 *	* 1.5374 *	* 1.6779 *	* 1.9687 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0280	* 1.4275	* 1.0791	* 1.4690	* 1.1416	* 1.4808	* 1.3282	* 0.7066
	* 1.6407	* 1.1932	* 1.5635	* 1.1602	* 1.4841	* 1.1566	* 1.2874	* 2.3776
9	* 1.4289	* 1.1854	* 1.3336	* 1.1354	* 1.5068	* 1.2460	* 1.4573	* 1.1009
	* 1.1920	* 1.4286	* 1.2757	* 1.4927	* 1.1359	* 1.3671	* 1.1779	* 1.5420
10	* 1.0791	* 1.3347	* 1.4474	* 1.4908	* 1.1832	* 1.5555	* 1.3987	* 1.0079
	* 1.5635	* 1.2747	* 1.1831	* 1.1514	* 1.4414	* 1.1087	* 1.2309	* 1.6867
11	* 1.4672	* 1.1360	* 1.4917	* 1.3166	* 1.5521	* 1.1892	* 1.5402	* 0.8559
	* 1.1616	* 1.4920	* 1.1508	* 1.3027	* 1.1127	* 1.4419	* 1.1216	* 1.9876
12	* 1.1260	* 1.5089	* 1.1827	* 1.5495	* 1.1720	* 1.4978	* 1.1883	*
	* 1.5046	* 1.1342	* 1.4420	* 1.1146	* 1.4656	* 1.1578	* 1.4465	*
13	* 1.4802	* 1.2467	* 1.5550	* 1.1901	* 1.4995	* 1.2003	* 0.7910	F-SUB-Q
	* 1.1571	* 1.3664	* 1.1090	* 1.4408	* 1.1566	* 1.4362	* 2.1574	M-SUB-Q
14	* 1.3289	* 1.4578	* 1.3986	* 1.5403	* 1.1890	* 0.7918	*	*
	* 1.2867	* 1.1775	* 1.2309	* 1.1215	* 1.4456	* 2.1550	*	*
15	* 0.7034	* 1.1010	* 1.0076	* 0.8558	*	*	*	*
	* 2.3884	* 1.5418	* 1.6873	* 1.9880	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9661	* 1.3271	* 1.0093	* 1.3681	* 1.0749	* 1.3852	* 1.2218	* 0.6540
	* 1.6678	* 1.2244	* 1.5990	* 1.1907	* 1.5095	* 1.1824	* 1.3404	* 2.4683
9	* 1.3284	* 1.1124	* 1.2452	* 1.0673	* 1.4022	* 1.1654	* 1.3326	* 1.0080
	* 1.2232	* 1.4542	* 1.3052	* 1.5197	* 1.1668	* 1.3997	* 1.2333	* 1.6161
10	* 1.0093	* 1.2462	* 1.3450	* 1.3832	* 1.1068	* 1.4341	* 1.2807	* 0.9193
	* 1.5990	* 1.3041	* 1.2160	* 1.1857	* 1.4741	* 1.1489	* 1.2860	* 1.7746
11	* 1.3664	* 1.0678	* 1.3840	* 1.2313	* 1.4359	* 1.1043	* 1.3974	* 0.7737
	* 1.1922	* 1.5190	* 1.1850	* 1.3305	* 1.1476	* 1.4844	* 1.1814	* 2.1099
12	* 1.0602	* 1.4042	* 1.1063	* 1.4334	* 1.0856	* 1.3654	* 1.0770	*
	* 1.5303	* 1.1652	* 1.4747	* 1.1495	* 1.5107	* 1.2113	* 1.5268	*
13	* 1.3847	* 1.1660	* 1.4337	* 1.1052	* 1.3669	* 1.0885	* 0.7147	F-SUB-Q
	* 1.1828	* 1.3989	* 1.1493	* 1.4832	* 1.2099	* 1.5129	* 2.2875	M-SUB-Q
14	* 1.2224	* 1.3330	* 1.2807	* 1.3974	* 1.0776	* 0.7155	*	*
	* 1.3397	* 1.2329	* 1.2861	* 1.1814	* 1.5260	* 2.2850	*	*
15	* 0.6510	* 1.0081	* 0.9189	* 0.7735	*	*	*	*
	* 2.4795	* 1.6159	* 1.7753	* 2.1103	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 2-ND LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8647	* 1.1451	* 0.8967	* 1.1845	* 0.9620	* 1.2086	* 1.0390	* 0.5681
	* 1.8040	* 1.3714	* 1.7437	* 1.3303	* 1.6345	* 1.3110	* 1.5265	* 2.7608
9	* 1.1462	* 0.9887	* 1.0912	* 0.9552	* 1.2119	* 1.0317	* 1.1161	* 0.8494
	* 1.3701	* 1.5836	* 1.4408	* 1.6450	* 1.3057	* 1.5317	* 1.4252	* 1.8605
10	* 0.8967	* 1.0921	* 1.1664	* 1.1959	* 0.9846	* 1.2186	* 1.0773	* 0.7706
	* 1.7437	* 1.4396	* 1.3557	* 1.3256	* 1.6046	* 1.3068	* 1.4792	* 2.0540
11	* 1.1830	* 0.9557	* 1.1966	* 1.0902	* 1.2301	* 0.9662	* 1.1453	* 0.6386
	* 1.3320	* 1.6441	* 1.3249	* 1.4531	* 1.2938	* 1.6419	* 1.3936	* 2.4805
12	* 0.9489	* 1.2136	* 0.9842	* 1.2280	* 0.9471	* 1.1333	* 0.8912	*
	* 1.6571	* 1.3039	* 1.6052	* 1.2960	* 1.6748	* 1.4091	* 1.7866	*
13	* 1.2081	* 1.0323	* 1.2182	* 0.9670	* 1.1345	* 0.9046	* 0.5923	* F-SUB-Q
	* 1.3115	* 1.5309	* 1.3072	* 1.6407	* 1.4076	* 1.7609	* 2.6765	* M-SUB-Q
14	* 1.0395	* 1.1165	* 1.0773	* 1.1453	* 0.8917	* 0.5929	*	*
	* 1.5257	* 1.4247	* 1.4793	* 1.3936	* 1.7856	* 2.6736	*	*
15	* 0.5655	* 0.8495	* 0.7703	* 0.6384	*	*	*	*
	* 2.7734	* 1.8603	* 2.0548	* 2.4810	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 1-ST LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.6348	* 0.7571	* 0.6454	* 0.7882	* 0.6983	* 0.8184	* 0.6855	* 0.3899
	* 2.4090	* 2.0291	* 2.3764	* 1.9567	* 2.2081	* 1.8954	* 2.2662	* 3.9523
9	* 0.7578	* 0.7034	* 0.7477	* 0.6963	* 0.8031	* 0.7376	* 0.7451	* 0.5519
	* 2.0271	* 2.1812	* 2.0595	* 2.2124	* 1.9276	* 2.0999	* 2.0889	* 2.8086
10	* 0.6454	* 0.7483	* 0.7951	* 0.8338	* 0.7199	* 0.7912	* 0.6983	* 0.4932
	* 2.3765	* 2.0578	* 1.9463	* 1.8592	* 2.1504	* 1.9678	* 2.2337	* 3.1492
11	* 0.7872	* 0.6967	* 0.8343	* 0.7878	* 0.8083	* 0.6801	* 0.6989	* 0.3996
	* 1.9591	* 2.2113	* 1.8581	* 1.9682	* 1.9247	* 2.2849	* 2.2346	* 3.8904
12	* 0.6887	* 0.8043	* 0.7196	* 0.8069	* 0.6695	* 0.6922	* 0.5608	*
	* 2.2386	* 1.9249	* 2.1513	* 1.9280	* 2.3203	* 2.2552	* 2.7817	*
13	* 0.8181	* 0.7380	* 0.7910	* 0.6806	* 0.6930	* 0.5775	* 0.3747	* F-SUB-Q
	* 1.8962	* 2.0988	* 1.9683	* 2.2831	* 2.2527	* 2.7011	* 4.1515	* M-SUB-Q
14	* 0.6859	* 0.7454	* 0.6983	* 0.6989	* 0.5611	* 0.3751	*	*
	* 2.2650	* 2.0882	* 2.2338	* 2.2345	* 2.7801	* 4.1470	*	*
15	* 0.3881	* 0.5520	* 0.4930	* 0.3995	*	*	*	*
	* 3.9703	* 2.8083	* 3.1504	* 3.8911	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.7605 *	* 0.8113 *	* 0.7836 *	* 0.8350 *	* 0.7968 *	* 0.8519 *	* 0.7475 *	* 0.5111 *
	* 1.6947 *	* 1.6056 *	* 1.6797 *	* 1.5195 *	* 1.5653 *	* 1.4544 *	* 1.6454 *	* 2.3614 *
9	* 0.8120 *	* 0.8201 *	* 0.8575 *	* 0.8232 *	* 0.8153 *	* 0.8114 *	* 0.7567 *	* 0.6427 *
	* 1.6043 *	* 1.5963 *	* 1.5207 *	* 1.5456 *	* 1.5500 *	* 1.5408 *	* 1.6404 *	* 1.9048 *
10	* 0.7837 *	* 0.8582 *	* 0.8773 *	* 0.8523 *	* 0.8024 *	* 0.7843 *	* 0.7497 *	* 0.6096 *
	* 1.6794 *	* 1.5196 *	* 1.4736 *	* 1.5294 *	* 1.6350 *	* 1.6582 *	* 1.7019 *	* 2.0473 *
11	* 0.8340 *	* 0.8237 *	* 0.8522 *	* 0.8408 *	* 0.8065 *	* 0.7593 *	* 0.7151 *	* 0.5052 *
	* 1.5213 *	* 1.5446 *	* 1.5295 *	* 1.5504 *	* 1.6035 *	* 1.7054 *	* 1.8199 *	* 2.5430 *
12	* 0.7810 *	* 0.8156 *	* 0.8020 *	* 0.8058 *	* 0.7419 *	* 0.7082 *	* 0.6497 *	
	* 1.5969 *	* 1.5493 *	* 1.6358 *	* 1.6049 *	* 1.7117 *	* 1.8004 *	* 1.9715 *	
13	* 0.8518 *	* 0.8118 *	* 0.7844 *	* 0.7595 *	* 0.7088 *	* 0.6768 *	* 0.5010 *	F-SUB-Q
	* 1.4546 *	* 1.5399 *	* 1.6580 *	* 1.7051 *	* 1.7988 *	* 1.8744 *	* 2.5292 *	M-SUB-Q
14	* 0.7480 *	* 0.7570 *	* 0.7497 *	* 0.7151 *	* 0.6501 *	* 0.5013 *		
	* 1.6442 *	* 1.6398 *	* 1.7019 *	* 1.8198 *	* 1.9703 *	* 2.5281 *		
15	* 0.5090 *	* 0.6428 *	* 0.6094 *	* 0.5051 *				
	* 2.3713 *	* 1.9047 *	* 2.0480 *	* 2.5440 *				

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0281 *	* 1.1976 *	* 1.0593 *	* 1.2286 *	* 1.0875 *	* 1.2233 *	* 1.0917 *	* 0.7240 *
	* 1.5483 *	* 1.3437 *	* 1.5364 *	* 1.2743 *	* 1.4140 *	* 1.2471 *	* 1.3876 *	* 2.0533 *
9	* 1.1986 *	* 1.1288 *	* 1.2047 *	* 1.1151 *	* 1.2092 *	* 1.1242 *	* 1.1122 *	* 0.9571 *
	* 1.3426 *	* 1.4336 *	* 1.3357 *	* 1.4074 *	* 1.2888 *	* 1.3698 *	* 1.3748 *	* 1.5754 *
10	* 1.0595 *	* 1.2056 *	* 1.2489 *	* 1.2319 *	* 1.0956 *	* 1.1826 *	* 1.1126 *	* 0.9115 *
	* 1.5362 *	* 1.3347 *	* 1.2772 *	* 1.3067 *	* 1.4797 *	* 1.3549 *	* 1.4119 *	* 1.6855 *
11	* 1.2272 *	* 1.1158 *	* 1.2319 *	* 1.1630 *	* 1.2067 *	* 1.0635 *	* 1.1057 *	* 0.7617 *
	* 1.2758 *	* 1.4066 *	* 1.3068 *	* 1.3846 *	* 1.3226 *	* 1.5032 *	* 1.4520 *	* 2.0763 *
12	* 1.0659 *	* 1.2097 *	* 1.0951 *	* 1.2056 *	* 1.0329 *	* 1.1039 *	* 0.9776 *	
	* 1.4426 *	* 1.2883 *	* 1.4805 *	* 1.3238 *	* 1.5161 *	* 1.4239 *	* 1.6163 *	
13	* 1.2231 *	* 1.1249 *	* 1.1827 *	* 1.0636 *	* 1.1048 *	* 1.0062 *	* 0.7477 *	F-SUB-Q
	* 1.2473 *	* 1.3690 *	* 1.3547 *	* 1.5029 *	* 1.4227 *	* 1.5547 *	* 2.0907 *	M-SUB-Q
14	* 1.0925 *	* 1.1126 *	* 1.1126 *	* 1.1057 *	* 0.9782 *	* 0.7480 *		
	* 1.3866 *	* 1.3743 *	* 1.4119 *	* 1.4519 *	* 1.6152 *	* 2.0897 *		
15	* 0.7210 *	* 0.9571 *	* 0.9112 *	* 0.7614 *				
	* 2.0619 *	* 1.5753 *	* 1.6861 *	* 2.0770 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 16-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1082	* 1.3362	* 1.1346	* 1.3678	* 1.1735	* 1.3540	* 1.2306	* 0.7964
	* 1.5490	* 1.3034	* 1.5477	* 1.2372	* 1.4102	* 1.2154	* 1.3277	* 2.0058
9	* 1.3373	* 1.2196	* 1.3131	* 1.1962	* 1.3543	* 1.2271	* 1.2791	* 1.0893
	* 1.3023	* 1.4310	* 1.3256	* 1.4130	* 1.2429	* 1.3488	* 1.2892	* 1.4926
10	* 1.1347	* 1.3141	* 1.3836	* 1.3849	* 1.1916	* 1.3448	* 1.2676	* 1.0344
	* 1.5474	* 1.3246	* 1.2465	* 1.2569	* 1.4666	* 1.2850	* 1.3354	* 1.6008
11	* 1.3662	* 1.1969	* 1.3849	* 1.2775	* 1.3643	* 1.1702	* 1.2830	* 0.8681
	* 1.2387	* 1.4121	* 1.2569	* 1.3584	* 1.2649	* 1.4713	* 1.3519	* 1.9629
12	* 1.1503	* 1.3548	* 1.1910	* 1.3630	* 1.1379	* 1.2707	* 1.1161	
	* 1.4387	* 1.2424	* 1.4673	* 1.2660	* 1.4818	* 1.3365	* 1.5311	
13	* 1.3537	* 1.2278	* 1.3450	* 1.1704	* 1.2718	* 1.1448	* 0.8472	F-SUB-Q
	* 1.2156	* 1.3481	* 1.2848	* 1.4711	* 1.3354	* 1.4775	* 1.9970	M-SUB-Q
14	* 1.2315	* 1.2795	* 1.2676	* 1.2831	* 1.1167	* 0.8476		
	* 1.3268	* 1.2888	* 1.3354	* 1.3519	* 1.5302	* 1.9960		
15	* 0.7931	* 1.0893	* 1.0341	* 0.8678				
	* 2.0143	* 1.4925	* 1.6014	* 1.9636				

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 15-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1261	* 1.3819	* 1.1481	* 1.4130	* 1.1925	* 1.3949	* 1.2835	* 0.8174
	* 1.5250	* 1.3092	* 1.5238	* 1.2414	* 1.3841	* 1.2204	* 1.3161	* 1.9448
9	* 1.3831	* 1.2388	* 1.3402	* 1.2110	* 1.4054	* 1.2566	* 1.3500	* 1.1400
	* 1.3082	* 1.4083	* 1.3471	* 1.3925	* 1.2403	* 1.3114	* 1.2621	* 1.4736
10	* 1.1483	* 1.3412	* 1.4273	* 1.4427	* 1.2195	* 1.4099	* 1.3301	* 1.0795
	* 1.5236	* 1.3461	* 1.2523	* 1.2500	* 1.4254	* 1.2661	* 1.3135	* 1.5839
11	* 1.4113	* 1.2117	* 1.4427	* 1.3154	* 1.4259	* 1.2041	* 1.3576	* 0.9079
	* 1.2428	* 1.3916	* 1.2501	* 1.3175	* 1.2558	* 1.4274	* 1.3233	* 1.9363
12	* 1.1689	* 1.4060	* 1.2189	* 1.4246	* 1.1740	* 1.3403	* 1.1698	
	* 1.4120	* 1.2398	* 1.4261	* 1.2569	* 1.4350	* 1.3145	* 1.5163	
13	* 1.3947	* 1.2573	* 1.4101	* 1.2043	* 1.3414	* 1.1996	* 0.8828	F-SUB-Q
	* 1.2206	* 1.3106	* 1.2660	* 1.4272	* 1.3134	* 1.4643	* 1.9921	M-SUB-Q
14	* 1.2844	* 1.3505	* 1.3301	* 1.3576	* 1.1705	* 0.8832		
	* 1.3151	* 1.2616	* 1.3135	* 1.3232	* 1.5154	* 1.9912		
15	* 0.8140	* 1.1401	* 1.0791	* 0.9076				
	* 1.9529	* 1.4734	* 1.5844	* 1.9369				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 14-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1270	* 1.3967	* 1.1465	* 1.4275	* 1.1943	* 1.4081	* 1.3044	* 0.8216
	* 1.5520	* 1.3451	* 1.5375	* 1.2825	* 1.4117	* 1.2603	* 1.3488	* 1.9715
9	* 1.3979	* 1.2400	* 1.3452	* 1.2105	* 1.4242	* 1.2645	* 1.3809	* 1.1589
	* 1.3440	* 1.4247	* 1.3921	* 1.4224	* 1.2763	* 1.3285	* 1.2838	* 1.5082
10	* 1.1467	* 1.3462	* 1.4417	* 1.4653	* 1.2272	* 1.4376	* 1.3562	* 1.0947
	* 1.5373	* 1.3911	* 1.2928	* 1.2745	* 1.4255	* 1.2872	* 1.3376	* 1.6228
11	* 1.4258	* 1.2112	* 1.4653	* 1.3287	* 1.4516	* 1.2145	* 1.3898	* 0.9214
	* 1.2840	* 1.4215	* 1.2746	* 1.3198	* 1.2807	* 1.4329	* 1.3319	* 1.9781
12	* 1.1707	* 1.4248	* 1.2265	* 1.4503	* 1.1867	* 1.3707	* 1.1901	
	* 1.4402	* 1.2758	* 1.4262	* 1.2818	* 1.4494	* 1.3414	* 1.5493	
13	* 1.4079	* 1.2652	* 1.4378	* 1.2147	* 1.3719	* 1.2215	* 0.8937	F-SUB-Q
	* 1.2605	* 1.3277	* 1.2870	* 1.4327	* 1.3403	* 1.5035	* 2.0532	M-SUB-Q
14	* 1.3054	* 1.3814	* 1.3561	* 1.3898	* 1.1908	* 0.8941		
	* 1.3478	* 1.2833	* 1.3376	* 1.3318	* 1.5484	* 2.0522		
15	* 0.8182	* 1.1590	* 1.0943	* 0.9210				
	* 1.9798	* 1.5081	* 1.6234	* 1.9788				

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 13-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1254	* 1.4042	* 1.1432	* 1.4349	* 1.1941	* 1.4150	* 1.3150	* 0.8212
	* 1.6318	* 1.3956	* 1.5901	* 1.3380	* 1.4775	* 1.3177	* 1.4046	* 2.0600
9	* 1.4053	* 1.2393	* 1.3465	* 1.2088	* 1.4346	* 1.2677	* 1.3976	* 1.1669
	* 1.3944	* 1.4700	* 1.4448	* 1.4845	* 1.3295	* 1.3834	* 1.3294	* 1.5699
10	* 1.1434	* 1.3475	* 1.4488	* 1.4778	* 1.2302	* 1.4532	* 1.3696	* 1.0996
	* 1.5898	* 1.4437	* 1.3395	* 1.3118	* 1.4648	* 1.3198	* 1.3812	* 1.6890
11	* 1.4332	* 1.2096	* 1.4778	* 1.3359	* 1.4661	* 1.2187	* 1.4069	* 0.9253
	* 1.3396	* 1.4836	* 1.3118	* 1.3530	* 1.3226	* 1.4727	* 1.3564	* 2.0410
12	* 1.1705	* 1.4352	* 1.2296	* 1.4648	* 1.1926	* 1.3875	* 1.1986	
	* 1.5074	* 1.3290	* 1.4655	* 1.3238	* 1.5103	* 1.3865	* 1.6009	
13	* 1.4148	* 1.2684	* 1.4534	* 1.2189	* 1.3887	* 1.2316	* 0.8960	F-SUB-Q
	* 1.3179	* 1.3826	* 1.3196	* 1.4725	* 1.3853	* 1.5590	* 2.1391	M-SUB-Q
14	* 1.3159	* 1.3981	* 1.3696	* 1.4070	* 1.1993	* 0.8964		
	* 1.4036	* 1.3289	* 1.3812	* 1.3563	* 1.5999	* 2.1381		
15	* 0.8178	* 1.1670	* 1.0992	* 0.9250				
	* 2.0586	* 1.5698	* 1.6896	* 2.0418				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1252	* 1.4120	* 1.1416	* 1.4430	* 1.1955	* 1.4222	* 1.3233	* 0.8202
	* 1.7000	* 1.4454	* 1.6689	* 1.3914	* 1.5551	* 1.3784	* 1.4664	* 2.1708
9	* 1.4132	* 1.2404	* 1.3491	* 1.2092	* 1.4447	* 1.2712	* 1.4108	* 1.1722
	* 1.4442	* 1.5365	* 1.5050	* 1.5545	* 1.3804	* 1.4502	* 1.3808	* 1.6386
10	* 1.1417	* 1.3501	* 1.4557	* 1.4892	* 1.2336	* 1.4666	* 1.3800	* 1.1020
	* 1.6686	* 1.5039	* 1.3896	* 1.3578	* 1.5277	* 1.3576	* 1.4260	* 1.7609
11	* 1.4413	* 1.2100	* 1.4891	* 1.3429	* 1.4788	* 1.2223	* 1.4201	* 0.9267
	* 1.3930	* 1.5535	* 1.3579	* 1.4062	* 1.3619	* 1.5293	* 1.3970	* 2.1122
12	* 1.1719	* 1.4453	* 1.2330	* 1.4775	* 1.1976	* 1.4011	* 1.2039	
	* 1.5865	* 1.3798	* 1.5285	* 1.3631	* 1.5662	* 1.4233	* 1.6501	
13	* 1.4220	* 1.2720	* 1.4668	* 1.2225	* 1.4023	* 1.2384	* 0.8959	F-SUB-Q
	* 1.3786	* 1.4494	* 1.3575	* 1.5291	* 1.4221	* 1.6066	* 2.2105	M-SUB-Q
14	* 1.3242	* 1.4113	* 1.3799	* 1.4202	* 1.2047	* 0.8963		
	* 1.4653	* 1.3804	* 1.4260	* 1.3970	* 1.6491	* 2.2094		
15	* 0.8167	* 1.1723	* 1.1016	* 0.9264				
	* 2.1799	* 1.6385	* 1.7615	* 2.1129				

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1272	* 1.4224	* 1.1421	* 1.4535	* 1.1992	* 1.4316	* 1.3324	* 0.8199
	* 1.7999	* 1.5076	* 1.7594	* 1.4508	* 1.6466	* 1.4417	* 1.5318	* 2.3030
9	* 1.4235	* 1.2440	* 1.3541	* 1.2120	* 1.4569	* 1.2765	* 1.4246	* 1.1780
	* 1.5063	* 1.6215	* 1.5702	* 1.6433	* 1.4372	* 1.5310	* 1.4355	* 1.7110
10	* 1.1423	* 1.3551	* 1.4648	* 1.5023	* 1.2386	* 1.4813	* 1.3910	* 1.1047
	* 1.7591	* 1.5691	* 1.4474	* 1.4082	* 1.6029	* 1.4036	* 1.4781	* 1.8368
11	* 1.4518	* 1.2128	* 1.5023	* 1.3516	* 1.4930	* 1.2272	* 1.4338	* 0.9281
	* 1.4525	* 1.6423	* 1.4082	* 1.4773	* 1.4138	* 1.6079	* 1.4378	* 2.1957
12	* 1.1755	* 1.4575	* 1.2380	* 1.4917	* 1.2035	* 1.4153	* 1.2096	
	* 1.6798	* 1.4366	* 1.6037	* 1.4150	* 1.6458	* 1.4709	* 1.7146	
13	* 1.4313	* 1.2772	* 1.4815	* 1.2274	* 1.4165	* 1.2454	* 0.8958	F-SUB-Q
	* 1.4419	* 1.5301	* 1.4034	* 1.6076	* 1.4697	* 1.6661	* 2.3050	M-SUB-Q
14	* 1.3334	* 1.4251	* 1.3910	* 1.4339	* 1.2103	* 0.8962		
	* 1.5307	* 1.4350	* 1.4781	* 1.4377	* 1.7136	* 2.3040		
15	* 0.8165	* 1.1781	* 1.1043	* 0.9278				
	* 2.3127	* 1.7109	* 1.8374	* 2.1965				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 10-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1315	* 1.4356	* 1.1448	* 1.4671	* 1.2052	* 1.4436	* 1.3436	* 0.8209
	* 1.9776	* 1.5770	* 1.9395	* 1.5256	* 1.8158	* 1.5176	* 1.6104	* 2.5411
9	* 1.4368	* 1.2500	* 1.3618	* 1.2172	* 1.4720	* 1.2838	* 1.4407	* 1.1855
	* 1.5757	* 1.7792	* 1.6549	* 1.8119	* 1.5091	* 1.6838	* 1.5026	* 1.7979
10	* 1.1450	* 1.3628	* 1.4765	* 1.5183	* 1.2456	* 1.4986	* 1.4041	* 1.1090
	* 1.9392	* 1.6536	* 1.5220	* 1.4755	* 1.7591	* 1.4661	* 1.5462	* 1.9294
11	* 1.4654	* 1.2179	* 1.5182	* 1.3626	* 1.5098	* 1.2339	* 1.4497	* 0.9308
	* 1.5274	* 1.8107	* 1.4756	* 1.6140	* 1.4735	* 1.7542	* 1.4952	* 2.3046
12	* 1.1813	* 1.4726	* 1.2450	* 1.5084	* 1.2112	* 1.4317	* 1.2169	
	* 1.8525	* 1.5084	* 1.7600	* 1.4748	* 1.8007	* 1.5315	* 1.7864	
13	* 1.4434	* 1.2845	* 1.4988	* 1.2341	* 1.4329	* 1.2539	* 0.8967	F-SUB-Q
	* 1.5179	* 1.6828	* 1.4659	* 1.7539	* 1.5302	* 1.7412	* 2.4137	M-SUB-Q
14	* 1.3445	* 1.4412	* 1.4041	* 1.4498	* 1.2177	* 0.8972		
	* 1.6093	* 1.5021	* 1.5462	* 1.4951	* 1.7853	* 2.4125		
15	* 0.8175	* 1.1856	* 1.1086	* 0.9304				
	* 2.5517	* 1.7978	* 1.9301	* 2.3054				

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 9-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1378	* 1.4519	* 1.1496	* 1.4837	* 1.2133	* 1.4586	* 1.3573	* 0.8233
	* 1.9782	* 1.5603	* 1.9536	* 1.5246	* 1.8537	* 1.5536	* 1.6681	* 2.7164
9	* 1.4531	* 1.2582	* 1.3720	* 1.2244	* 1.4900	* 1.2933	* 1.4595	* 1.1952
	* 1.5590	* 1.7918	* 1.6468	* 1.8387	* 1.5219	* 1.7459	* 1.5564	* 1.8839
10	* 1.1498	* 1.3730	* 1.4912	* 1.5372	* 1.2547	* 1.5189	* 1.4200	* 1.1152
	* 1.9533	* 1.6456	* 1.5213	* 1.4791	* 1.8032	* 1.5023	* 1.6046	* 2.0219
11	* 1.4820	* 1.2252	* 1.5372	* 1.3758	* 1.5295	* 1.2425	* 1.4686	* 0.9350
	* 1.5264	* 1.8375	* 1.4791	* 1.6514	* 1.4929	* 1.8297	* 1.5558	* 2.4145
12	* 1.1892	* 1.4906	* 1.2540	* 1.5281	* 1.2208	* 1.4509	* 1.2264	
	* 1.8911	* 1.5213	* 1.8041	* 1.4943	* 1.8639	* 1.5804	* 1.8586	
13	* 1.4583	* 1.2940	* 1.5191	* 1.2428	* 1.4521	* 1.2645	* 0.8992	F-SUB-Q
	* 1.5538	* 1.7449	* 1.5021	* 1.8294	* 1.5791	* 1.8072	* 2.5234	M-SUB-Q
14	* 1.3582	* 1.4600	* 1.4199	* 1.4686	* 1.2272	* 0.8996		
	* 1.6669	* 1.5559	* 1.6046	* 1.5557	* 1.8575	* 2.5222		
15	* 0.8198	* 1.1953	* 1.1149	* 0.9347				
	* 2.7278	* 1.8837	* 2.0226	* 2.4154				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

PQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 8-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1462	* 1.4712	* 1.1564	* 1.5033	* 1.2234	* 1.4765	* 1.3735	* 0.8271
	* 1.8931	* 1.4858	* 1.8757	* 1.4547	* 1.7788	* 1.4854	* 1.5958	* 2.5902
9	* 1.4724	* 1.2686	* 1.3847	* 1.2337	* 1.5110	* 1.3049	* 1.4813	* 1.2071
	* 1.4846	* 1.7146	* 1.5759	* 1.7640	* 1.4512	* 1.6740	* 1.4839	* 1.7977
10	* 1.1566	* 1.3857	* 1.5087	* 1.5592	* 1.2658	* 1.5423	* 1.4386	* 1.1235
	* 1.8754	* 1.5747	* 1.4524	* 1.4083	* 1.7260	* 1.4289	* 1.5303	* 1.9357
11	* 1.5015	* 1.2345	* 1.5591	* 1.3914	* 1.5522	* 1.2532	* 1.4905	* 0.9409
	* 1.4564	* 1.7629	* 1.4083	* 1.5760	* 1.4202	* 1.7500	* 1.4808	* 2.3157
12	* 1.1991	* 1.5117	* 1.2651	* 1.5509	* 1.2324	* 1.4731	* 1.2382	*
	* 1.8147	* 1.4506	* 1.7269	* 1.4214	* 1.7808	* 1.5022	* 1.7754	*
13	* 1.4762	* 1.3057	* 1.5425	* 1.2534	* 1.4743	* 1.2773	* 0.9031	F-SUB-Q
	* 1.4857	* 1.6730	* 1.4287	* 1.7497	* 1.5010	* 1.7253	* 2.4227	M-SUB-Q
14	* 1.3745	* 1.4818	* 1.4386	* 1.4906	* 1.2389	* 0.9035	*	*
	* 1.5947	* 1.4834	* 1.5303	* 1.4807	* 1.7743	* 2.4215	*	*
15	* 0.8236	* 1.2072	* 1.1231	* 0.9406	*	*	*	*
	* 2.6010	* 1.7975	* 1.9363	* 2.3165	*	*	*	*

PQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 7-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1564	* 1.4930	* 1.1649	* 1.5257	* 1.2354	* 1.4972	* 1.3920	* 0.8321
	* 1.8210	* 1.4205	* 1.8084	* 1.3907	* 1.7002	* 1.4106	* 1.5088	* 2.4663
9	* 1.4942	* 1.2808	* 1.3997	* 1.2449	* 1.5348	* 1.3185	* 1.5056	* 1.2208
	* 1.4194	* 1.6486	* 1.5138	* 1.6947	* 1.3837	* 1.5954	* 1.4014	* 1.7015
10	* 1.1651	* 1.4007	* 1.5287	* 1.5837	* 1.2787	* 1.5685	* 1.4597	* 1.1335
	* 1.8081	* 1.5127	* 1.3917	* 1.3459	* 1.6589	* 1.3608	* 1.4515	* 1.8350
11	* 1.5239	* 1.2457	* 1.5837	* 1.4090	* 1.5777	* 1.2657	* 1.5151	* 0.9481
	* 1.3923	* 1.6937	* 1.3460	* 1.5101	* 1.3547	* 1.6803	* 1.4059	* 2.1953
12	* 1.2109	* 1.5355	* 1.2780	* 1.5763	* 1.2456	* 1.4977	* 1.2517	*
	* 1.7345	* 1.3832	* 1.6598	* 1.3559	* 1.7071	* 1.4302	* 1.6962	*
13	* 1.4970	* 1.3193	* 1.5687	* 1.2659	* 1.4990	* 1.2917	* 0.9080	F-SUB-Q
	* 1.4109	* 1.5945	* 1.3606	* 1.6800	* 1.4290	* 1.6511	* 2.3168	M-SUB-Q
14	* 1.3930	* 1.5061	* 1.4597	* 1.5151	* 1.2525	* 0.9084	*	*
	* 1.5078	* 1.4009	* 1.4515	* 1.4058	* 1.6952	* 2.3157	*	*
15	* 0.8286	* 1.2209	* 1.1331	* 0.9478	*	*	*	*
	* 2.4767	* 1.7013	* 1.8356	* 2.1961	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1682	* 1.5166	* 1.1747	* 1.5499	* 1.2490	* 1.5201	* 1.4112	* 0.8377
	* 1.7435	* 1.3489	* 1.7179	* 1.3115	* 1.6129	* 1.3330	* 1.4289	* 2.3542
9	* 1.5179	* 1.2944	* 1.4160	* 1.2575	* 1.5605	* 1.3334	* 1.5306	* 1.2351
	* 1.3478	* 1.5684	* 1.4353	* 1.6076	* 1.3044	* 1.5133	* 1.3228	* 1.6154
10	* 1.1749	* 1.4171	* 1.5500	* 1.6096	* 1.2927	* 1.5962	* 1.4817	* 1.1438
	* 1.7177	* 1.4343	* 1.3182	* 1.2722	* 1.5709	* 1.2805	* 1.3706	* 1.7454
11	* 1.5481	* 1.2583	* 1.6096	* 1.4278	* 1.6047	* 1.2793	* 1.5406	* 0.9552
	* 1.3131	* 1.6066	* 1.2722	* 1.4339	* 1.2834	* 1.5912	* 1.3228	* 2.0895
12	* 1.2243	* 1.5612	* 1.2921	* 1.6033	* 1.2597	* 1.5234	* 1.2656	*
	* 1.6455	* 1.3038	* 1.5717	* 1.2846	* 1.6298	* 1.3520	* 1.6029	*
13	* 1.5199	* 1.3342	* 1.5964	* 1.2795	* 1.5247	* 1.3060	* 0.9127	F-SUB-Q
	* 1.3332	* 1.5124	* 1.2803	* 1.5910	* 1.3509	* 1.5627	* 2.2019	M-SUB-Q
14	* 1.4122	* 1.5311	* 1.4816	* 1.5406	* 1.2664	* 0.9131	*	*
	* 1.4279	* 1.3224	* 1.3706	* 1.3227	* 1.6019	* 2.2009	*	*
15	* 0.8342	* 1.2352	* 1.1434	* 0.9549	*	*	*	*
	* 2.3641	* 1.6153	* 1.7460	* 2.0902	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1804	* 1.5392	* 1.1843	* 1.5733	* 1.2633	* 1.5432	* 1.4274	* 0.8422
	* 1.6297	* 1.2597	* 1.6178	* 1.2284	* 1.5176	* 1.2530	* 1.3523	* 2.2496
9	* 1.5405	* 1.3082	* 1.4318	* 1.2703	* 1.5851	* 1.3479	* 1.5516	* 1.2463
	* 1.2587	* 1.4716	* 1.3483	* 1.5124	* 1.2221	* 1.4277	* 1.2491	* 1.5375
10	* 1.1844	* 1.4329	* 1.5694	* 1.6332	* 1.3062	* 1.6215	* 1.5003	* 1.1511
	* 1.6176	* 1.3473	* 1.2369	* 1.1915	* 1.4780	* 1.2018	* 1.2949	* 1.6658
11	* 1.5714	* 1.2711	* 1.6331	* 1.4457	* 1.6297	* 1.2920	* 1.5620	* 0.9590
	* 1.2299	* 1.5115	* 1.1916	* 1.3440	* 1.2004	* 1.5006	* 1.2479	* 1.9989
12	* 1.2383	* 1.5858	* 1.3055	* 1.6283	* 1.2723	* 1.5453	* 1.2754	*
	* 1.5482	* 1.2216	* 1.4788	* 1.2014	* 1.5303	* 1.2701	* 1.5226	*
13	* 1.5429	* 1.3487	* 1.6217	* 1.2923	* 1.5466	* 1.3160	* 0.9140	F-SUB-Q
	* 1.2532	* 1.4268	* 1.2016	* 1.5003	* 1.2690	* 1.4824	* 2.1098	M-SUB-Q
14	* 1.4285	* 1.5521	* 1.5003	* 1.5621	* 1.2762	* 0.9144	*	*
	* 1.3513	* 1.2486	* 1.2949	* 1.2478	* 1.5217	* 2.1088	*	*
15	* 0.8387	* 1.2464	* 1.1507	* 0.9586	*	*	*	*
	* 2.2590	* 1.5374	* 1.6664	* 1.9996	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1896	* 1.5523	* 1.1898	* 1.5872	* 1.2749	* 1.5599	* 1.4313	* 0.8417
	* 1.5324	* 1.1841	* 1.5309	* 1.1579	* 1.4325	* 1.1808	* 1.2865	* 2.1559
9	* 1.5536	* 1.3183	* 1.4412	* 1.2797	* 1.5999	* 1.3576	* 1.5560	* 1.2453
	* 1.1832	* 1.3863	* 1.2728	* 1.4287	* 1.1519	* 1.3509	* 1.1876	* 1.4712
10	* 1.1900	* 1.4423	* 1.5787	* 1.6442	* 1.3145	* 1.6333	* 1.5047	* 1.1469
	* 1.5307	* 1.2718	* 1.1686	* 1.1248	* 1.3971	* 1.1348	* 1.2301	* 1.5980
11	* 1.5853	* 1.2805	* 1.6442	* 1.4568	* 1.6426	* 1.2989	* 1.5662	* 0.9514
	* 1.1592	* 1.4278	* 1.1248	* 1.2667	* 1.1298	* 1.4189	* 1.1843	* 1.9252
12	* 1.2497	* 1.6006	* 1.3138	* 1.6411	* 1.2777	* 1.5515	* 1.2711	
	* 1.4614	* 1.1514	* 1.3978	* 1.1308	* 1.4446	* 1.1996	* 1.4538	
13	* 1.5596	* 1.3584	* 1.6335	* 1.2991	* 1.5528	* 1.3113	* 0.9047	F-SUB-Q
	* 1.1809	* 1.3501	* 1.1346	* 1.4186	* 1.1986	* 1.4130	* 2.0301	M-SUB-Q
14	* 1.4323	* 1.5566	* 1.5047	* 1.5663	* 1.2719	* 0.9052		
	* 1.2856	* 1.1872	* 1.2302	* 1.1842	* 1.4529	* 2.0291		
15	* 0.8382	* 1.2454	* 1.1465	* 0.9511				
	* 2.1650	* 1.4711	* 1.5986	* 1.9259				

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1837	* 1.5302	* 1.1793	* 1.5661	* 1.2714	* 1.5492	* 1.3986	* 0.8250
	* 1.4798	* 1.1531	* 1.4864	* 1.1284	* 1.3837	* 1.1444	* 1.2686	* 2.1251
9	* 1.5315	* 1.3111	* 1.4263	* 1.2733	* 1.5787	* 1.3478	* 1.5130	* 1.2091
	* 1.1522	* 1.3400	* 1.2365	* 1.3822	* 1.1227	* 1.3108	* 1.1763	* 1.4620
10	* 1.1794	* 1.4274	* 1.5541	* 1.6148	* 1.3040	* 1.6023	* 1.4673	* 1.1103
	* 1.4861	* 1.2356	* 1.1410	* 1.1007	* 1.3553	* 1.1121	* 1.2144	* 1.5928
11	* 1.5643	* 1.2741	* 1.6148	* 1.4442	* 1.6154	* 1.2847	* 1.5201	* 0.9140
	* 1.1297	* 1.3813	* 1.1107	* 1.2281	* 1.1031	* 1.3799	* 1.1731	* 1.9338
12	* 1.2462	* 1.5794	* 1.3033	* 1.6139	* 1.2604	* 1.5111	* 1.2276	
	* 1.4117	* 1.1223	* 1.3559	* 1.1040	* 1.4071	* 1.1823	* 1.4488	
13	* 1.5490	* 1.3486	* 1.6025	* 1.2850	* 1.5123	* 1.2673	* 0.8680	F-SUB-Q
	* 1.1446	* 1.3101	* 1.1120	* 1.3796	* 1.1813	* 1.4054	* 2.0387	M-SUB-Q
14	* 1.3996	* 1.5135	* 1.4672	* 1.5202	* 1.2283	* 0.8685		
	* 1.2677	* 1.1759	* 1.2144	* 1.1735	* 1.4479	* 2.0378		
15	* 0.8216	* 1.2092	* 1.1099	* 0.9137				
	* 2.1340	* 1.4619	* 1.5933	* 1.9345				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 2-ND LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1211	* 1.4023	* 1.1111	* 1.4382	* 1.2062	* 1.4424	* 1.2672	* 0.7587
	* 1.5208	* 1.2229	* 1.5367	* 1.1950	* 1.4212	* 1.1960	* 1.3633	* 2.2559
9	* 1.4034	* 1.2360	* 1.3271	* 1.2056	* 1.4492	* 1.2689	* 1.3524	* 1.0816
	* 1.2219	* 1.3834	* 1.2929	* 1.4219	* 1.1895	* 1.3563	* 1.2805	* 1.5930
10	* 1.1113	* 1.3281	* 1.4283	* 1.4747	* 1.2298	* 1.4540	* 1.3202	* 0.9899
	* 1.5365	* 1.2919	* 1.2071	* 1.1715	* 1.3992	* 1.1913	* 1.3132	* 1.7419
11	* 1.4365	* 1.2063	* 1.4747	* 1.3546	* 1.4747	* 1.2011	* 1.3460	* 0.8040
	* 1.1964	* 1.4210	* 1.1716	* 1.2736	* 1.1739	* 1.4367	* 1.2888	* 2.1440
12	* 1.1823	* 1.4498	* 1.2292	* 1.4734	* 1.1742	* 1.3500	* 1.0869	*
	* 1.4500	* 1.1890	* 1.3999	* 1.1749	* 1.4693	* 1.2854	* 1.5927	*
13	* 1.4422	* 1.2697	* 1.4541	* 1.2013	* 1.3512	* 1.1262	* 0.7647	F-SUB-Q
	* 1.1962	* 1.3555	* 1.1912	* 1.4364	* 1.2843	* 1.5381	* 2.2554	M-SUB-Q
14	* 1.2681	* 1.3528	* 1.3201	* 1.3461	* 1.0876	* 0.7651	*	*
	* 1.3623	* 1.2801	* 1.3132	* 1.2887	* 1.5918	* 2.2544	*	*
15	* 0.7556	* 1.0817	* 0.9896	* 0.8037	*	*	*	*
	* 2.2654	* 1.5929	* 1.7425	* 2.1448	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 150 EFPD THIS IS THE 1-ST LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8608	* 0.9742	* 0.8420	* 1.0033	* 0.9196	* 1.0418	* 0.8856	* 0.5460
	* 1.9494	* 1.7292	* 1.9970	* 1.6835	* 1.8353	* 1.6277	* 1.9180	* 3.0905
9	* 0.9750	* 0.9264	* 0.9626	* 0.9191	* 1.0077	* 0.9558	* 0.9517	* 0.7393
	* 1.7277	* 1.8159	* 1.7526	* 1.8359	* 1.6808	* 1.7722	* 1.7877	* 2.2936
10	* 0.8421	* 0.9633	* 1.0235	* 1.0585	* 0.9398	* 0.9962	* 0.9101	* 0.6691
	* 1.9967	* 1.7513	* 1.6551	* 1.6027	* 1.8018	* 1.7073	* 1.8718	* 2.5371
11	* 1.0021	* 0.9197	* 1.0585	* 1.0217	* 1.0193	* 0.8961	* 0.8909	* 0.5330
	* 1.6855	* 1.8347	* 1.6028	* 1.6598	* 1.6676	* 1.8943	* 1.9132	* 3.1855
12	* 0.9014	* 1.0081	* 0.9393	* 1.0184	* 0.8780	* 0.8861	* 0.7281	*
	* 1.8724	* 1.6801	* 1.8028	* 1.6690	* 1.9327	* 1.9229	* 2.3384	*
13	* 1.0417	* 0.9563	* 0.9964	* 0.8962	* 0.8868	* 0.7637	* 0.5101	F-SUB-Q
	* 1.6279	* 1.7711	* 1.7071	* 1.8940	* 1.9213	* 2.2294	* 3.3296	M-SUB-Q
14	* 0.8862	* 0.9521	* 0.9101	* 0.8909	* 0.7286	* 0.5103	*	*
	* 1.9166	* 1.7871	* 1.8718	* 1.9131	* 2.3369	* 3.3280	*	*
15	* 0.5437	* 0.7394	* 0.6689	* 0.5328	*	*	*	*
	* 3.1034	* 2.2934	* 2.5380	* 3.1866	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 18-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.7945	* 0.8187	* 0.8113	* 0.8430	* 0.8373	* 0.8927	* 0.7885	* 0.5761
	* 1.6435	* 1.6110	* 1.6432	* 1.5262	* 1.5140	* 1.4109	* 1.5876	* 2.1447
9	* 0.8192	* 0.8457	* 0.8729	* 0.8532	* 0.8348	* 0.8520	* 0.7915	* 0.6986
	* 1.6101	* 1.5675	* 1.5129	* 1.5128	* 1.5380	* 1.4934	* 1.5967	* 1.7883
10	* 0.8114	* 0.8734	* 0.8963	* 0.8677	* 0.8451	* 0.8164	* 0.8000	* 0.6690
	* 1.6430	* 1.5121	* 1.4606	* 1.5247	* 1.5789	* 1.6224	* 1.6236	* 1.9021
11	* 0.8422	* 0.8536	* 0.8678	* 0.8790	* 0.8320	* 0.8179	* 0.7602	* 0.5565
	* 1.5277	* 1.5121	* 1.5246	* 1.5087	* 1.5847	* 1.6165	* 1.7482	* 2.3543
12	* 0.8233	* 0.8350	* 0.8447	* 0.8312	* 0.7992	* 0.7614	* 0.6944	*
	* 1.5396	* 1.5376	* 1.5798	* 1.5861	* 1.6251	* 1.7139	* 1.8883	*
13	* 0.8927	* 0.8525	* 0.8164	* 0.8181	* 0.7620	* 0.7302	* 0.5537	* F-SUB-Q
	* 1.4108	* 1.4926	* 1.6224	* 1.6162	* 1.7125	* 1.7811	* 2.3475	* M-SUB-Q
14	* 0.7890	* 0.7918	* 0.7999	* 0.7603	* 0.6947	* 0.5539	*	*
	* 1.5866	* 1.5962	* 1.6236	* 1.7481	* 1.8874	* 2.3468	*	*
15	* 0.5736	* 0.6986	* 0.6688	* 0.5563	*	*	*	*
	* 2.1539	* 1.7883	* 1.9026	* 2.3551	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 17-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0517	* 1.1867	* 1.0685	* 1.2187	* 1.1146	* 1.2371	* 1.1195	* 0.7978
	* 1.5295	* 1.3695	* 1.5389	* 1.2992	* 1.3991	* 1.2506	* 1.3733	* 1.9029
9	* 1.1873	* 1.1342	* 1.1924	* 1.1307	* 1.2151	* 1.1493	* 1.1380	* 1.0130
	* 1.3687	* 1.4411	* 1.3645	* 1.4055	* 1.2992	* 1.3605	* 1.3634	* 1.5144
10	* 1.0687	* 1.1930	* 1.2459	* 1.2472	* 1.1279	* 1.2031	* 1.1496	* 0.9715
	* 1.5387	* 1.3638	* 1.2935	* 1.3058	* 1.4579	* 1.3520	* 1.3869	* 1.6081
11	* 1.2175	* 1.1313	* 1.2473	* 1.1901	* 1.2189	* 1.1103	* 1.1229	* 0.8137
	* 1.3004	* 1.4048	* 1.3056	* 1.3727	* 1.3312	* 1.4658	* 1.4563	* 1.9768
12	* 1.0961	* 1.2154	* 1.1273	* 1.2178	* 1.0801	* 1.1440	* 1.0101	*
	* 1.4228	* 1.2989	* 1.4587	* 1.3325	* 1.4786	* 1.4026	* 1.5973	*
13	* 1.2371	* 1.1499	* 1.2031	* 1.1106	* 1.1449	* 1.0525	* 0.8043	* F-SUB-Q
	* 1.2505	* 1.3597	* 1.3520	* 1.4655	* 1.4014	* 1.5198	* 1.9889	* M-SUB-Q
14	* 1.1202	* 1.1383	* 1.1496	* 1.1230	* 1.0106	* 0.8045	*	*
	* 1.3725	* 1.3629	* 1.3869	* 1.4562	* 1.5965	* 1.9884	*	*
15	* 0.7944	* 1.0130	* 0.9712	* 0.8135	*	*	*	*
	* 1.9111	* 1.5143	* 1.6085	* 1.9774	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 16-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1120	* 1.2976	* 1.1213	* 1.3292	* 1.1761	* 1.3323	* 1.2304	* 0.8594
	* 1.5548	* 1.3512	* 1.5771	* 1.2843	* 1.4234	* 1.2488	* 1.3429	* 1.8915
9	* 1.2983	* 1.2001	* 1.2732	* 1.1878	* 1.3303	* 1.2227	* 1.2748	* 1.1248
	* 1.3504	* 1.4641	* 1.3795	* 1.4372	* 1.2781	* 1.3703	* 1.3077	* 1.4652
10	* 1.1215	* 1.2739	* 1.3508	* 1.3740	* 1.1968	* 1.3319	* 1.2726	* 1.0745
	* 1.5769	* 1.3788	* 1.2865	* 1.2776	* 1.4758	* 1.3130	* 1.3455	* 1.5615
11	* 1.3278	* 1.1884	* 1.3741	* 1.2754	* 1.3428	* 1.1872	* 1.2595	* 0.9035
	* 1.2855	* 1.4365	* 1.2775	* 1.3754	* 1.3018	* 1.4709	* 1.3980	* 1.9123
12	* 1.1565	* 1.3306	* 1.1962	* 1.3416	* 1.1568	* 1.2768	* 1.1204	
	* 1.4475	* 1.2778	* 1.4766	* 1.3029	* 1.4808	* 1.3527	* 1.5515	
13	* 1.3324	* 1.2234	* 1.3319	* 1.1875	* 1.2778	* 1.1650	* 0.8896	F-SUB-Q
	* 1.2487	* 1.3696	* 1.3129	* 1.4706	* 1.3516	* 1.4789	* 1.9389	M-SUB-Q
14	* 1.2312	* 1.2752	* 1.2726	* 1.2595	* 1.1210	* 0.8899		
	* 1.3421	* 1.3073	* 1.3455	* 1.3979	* 1.5507	* 1.9384		
15	* 0.8557	* 1.1248	* 1.0743	* 0.9032				
	* 1.8997	* 1.4651	* 1.5619	* 1.9128				

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 15-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1176	* 1.3258	* 1.1217	* 1.3550	* 1.1780	* 1.3491	* 1.2606	* 0.8688
	* 1.5420	* 1.3689	* 1.5659	* 1.3018	* 1.4127	* 1.2713	* 1.3497	* 1.8540
9	* 1.3266	* 1.2047	* 1.2837	* 1.1868	* 1.3590	* 1.2305	* 1.3202	* 1.1566
	* 1.3682	* 1.4529	* 1.4151	* 1.4308	* 1.2912	* 1.3509	* 1.2993	* 1.4659
10	* 1.1218	* 1.2844	* 1.3737	* 1.4097	* 1.2039	* 1.3695	* 1.3081	* 1.1010
	* 1.5656	* 1.4144	* 1.3070	* 1.2856	* 1.4545	* 1.3143	* 1.3457	* 1.5670
11	* 1.3536	* 1.1874	* 1.4098	* 1.2902	* 1.3772	* 1.1975	* 1.3024	* 0.9270
	* 1.3030	* 1.4301	* 1.2855	* 1.3524	* 1.3116	* 1.4497	* 1.3949	* 1.9151
12	* 1.1584	* 1.3594	* 1.2033	* 1.3760	* 1.1698	* 1.3179	* 1.1503	
	* 1.4367	* 1.2909	* 1.4553	* 1.3128	* 1.4565	* 1.3535	* 1.5617	
13	* 1.3492	* 1.2311	* 1.3695	* 1.1978	* 1.3190	* 1.1965	* 0.9104	F-SUB-Q
	* 1.2713	* 1.3502	* 1.3143	* 1.4493	* 1.3524	* 1.4885	* 1.9604	M-SUB-Q
14	* 1.2614	* 1.3206	* 1.3081	* 1.3025	* 1.1509	* 0.9107		
	* 1.3489	* 1.2989	* 1.3457	* 1.3948	* 1.5609	* 1.9599		
15	* 0.8651	* 1.1566	* 1.1008	* 0.9267				
	* 1.8620	* 1.4659	* 1.5673	* 1.9157				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

PQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 14-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1139 *	* 1.3330 *	* 1.1147 *	* 1.3597 *	* 1.1709 *	* 1.3485 *	* 1.2674 *	* 0.8655 *
	* 1.5680 *	* 1.4073 *	* 1.5820 *	* 1.3488 *	* 1.4463 *	* 1.3205 *	* 1.3919 *	* 1.8877 *
9	* 1.3337 *	* 1.1999 *	* 1.2811 *	* 1.1784 *	* 1.3650 *	* 1.2257 *	* 1.3348 *	* 1.1633 *
	* 1.4065 *	* 1.4705 *	* 1.4607 *	* 1.4657 *	* 1.3352 *	* 1.3767 *	* 1.3310 *	* 1.5093 *
10	* 1.1149 *	* 1.2818 *	* 1.3768 *	* 1.4192 *	* 1.1993 *	* 1.3797 *	* 1.3167 *	* 1.1041 *
	* 1.5818 *	* 1.4600 *	* 1.3543 *	* 1.3150 *	* 1.4625 *	* 1.3447 *	* 1.3819 *	* 1.6159 *
11	* 1.3584 *	* 1.1790 *	* 1.4194 *	* 1.2896 *	* 1.3858 *	* 1.1933 *	* 1.3147 *	* 0.9295 *
	* 1.3501 *	* 1.4650 *	* 1.3148 *	* 1.3625 *	* 1.3464 *	* 1.4659 *	* 1.4159 *	* 1.9712 *
12	* 1.1514 *	* 1.3653 *	* 1.1987 *	* 1.3845 *	* 1.1681 *	* 1.3299 *	* 1.1551 *	
	* 1.4707 *	* 1.3349 *	* 1.4632 *	* 1.3476 *	* 1.4807 *	* 1.3921 *	* 1.6075 *	
13	* 1.3486 *	* 1.2264 *	* 1.3798 *	* 1.1935 *	* 1.3309 *	* 1.2029 *	* 0.9111 *	F-SUB-Q
	* 1.3205 *	* 1.3759 *	* 1.3447 *	* 1.4655 *	* 1.3910 *	* 1.5385 *	* 2.0316 *	M-SUB-Q
14	* 1.2681 *	* 1.3352 *	* 1.3167 *	* 1.3148 *	* 1.1557 *	* 0.9113 *		
	* 1.3911 *	* 1.3306 *	* 1.3819 *	* 1.4159 *	* 1.6067 *	* 2.0311 *		
15	* 0.8618 *	* 1.1634 *	* 1.1039 *	* 0.9292 *				
	* 1.8958 *	* 1.5092 *	* 1.6163 *	* 1.9718 *				

PQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 13-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1123 *	* 1.3387 *	* 1.1106 *	* 1.3634 *	* 1.1668 *	* 1.3480 *	* 1.2702 *	* 0.8612 *
	* 1.6420 *	* 1.4563 *	* 1.6297 *	* 1.4033 *	* 1.5117 *	* 1.3814 *	* 1.4506 *	* 1.9711 *
9	* 1.3395 *	* 1.1981 *	* 1.2801 *	* 1.1738 *	* 1.3689 *	* 1.2224 *	* 1.3424 *	* 1.1649 *
	* 1.4555 *	* 1.5138 *	* 1.5117 *	* 1.5254 *	* 1.3896 *	* 1.4343 *	* 1.3801 *	* 1.5716 *
10	* 1.1107 *	* 1.2808 *	* 1.3788 *	* 1.4253 *	* 1.1961 *	* 1.3855 *	* 1.3202 *	* 1.1026 *
	* 1.6295 *	* 1.5109 *	* 1.3995 *	* 1.3523 *	* 1.5027 *	* 1.3810 *	* 1.4301 *	* 1.6831 *
11	* 1.3621 *	* 1.1744 *	* 1.4254 *	* 1.2892 *	* 1.3906 *	* 1.1893 *	* 1.3201 *	* 0.9273 *
	* 1.4047 *	* 1.5246 *	* 1.3522 *	* 1.3980 *	* 1.3924 *	* 1.5099 *	* 1.4459 *	* 2.0379 *
12	* 1.1474 *	* 1.3693 *	* 1.1955 *	* 1.3893 *	* 1.1659 *	* 1.3358 *	* 1.1548 *	
	* 1.5373 *	* 1.3893 *	* 1.5035 *	* 1.3937 *	* 1.5444 *	* 1.4415 *	* 1.6644 *	
13	* 1.3481 *	* 1.2230 *	* 1.3855 *	* 1.1896 *	* 1.3369 *	* 1.2042 *	* 0.9075 *	F-SUB-Q
	* 1.3814 *	* 1.4335 *	* 1.3810 *	* 1.5096 *	* 1.4404 *	* 1.5970 *	* 2.1195 *	M-SUB-Q
14	* 1.2710 *	* 1.3428 *	* 1.3202 *	* 1.3201 *	* 1.1554 *	* 0.9078 *		
	* 1.4498 *	* 1.3797 *	* 1.4301 *	* 1.4458 *	* 1.6635 *	* 2.1190 *		
15	* 0.8575 *	* 1.1650 *	* 1.1024 *	* 0.9270 *				
	* 1.9796 *	* 1.5716 *	* 1.6835 *	* 2.0385 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1140	* 1.3473	* 1.1101	* 1.3704	* 1.1669	* 1.3511	* 1.2746	* 0.8589
	* 1.7029	* 1.5001	* 1.7022	* 1.4532	* 1.5849	* 1.4418	* 1.5109	* 2.0695
9	* 1.3481	* 1.2003	* 1.2828	* 1.1736	* 1.3758	* 1.2226	* 1.3507	* 1.1675
	* 1.4993	* 1.5739	* 1.5704	* 1.5906	* 1.4386	* 1.4997	* 1.4306	* 1.6356
10	* 1.1102	* 1.2834	* 1.3838	* 1.4337	* 1.1964	* 1.3930	* 1.3249	* 1.1021
	* 1.7019	* 1.5695	* 1.4480	* 1.3967	* 1.5653	* 1.4198	* 1.4749	* 1.7502
11	* 1.3690	* 1.1742	* 1.4339	* 1.2922	* 1.3976	* 1.1885	* 1.3261	* 0.9256
	* 1.4546	* 1.5898	* 1.3966	* 1.4500	* 1.4311	* 1.5654	* 1.4888	* 2.1054
12	* 1.1474	* 1.3761	* 1.1958	* 1.3963	* 1.1663	* 1.3427	* 1.1554	
	* 1.6117	* 1.4382	* 1.5662	* 1.4324	* 1.6012	* 1.4787	* 1.7126	
13	* 1.3512	* 1.2233	* 1.3930	* 1.1888	* 1.3438	* 1.2063	* 0.9045	F-SUB-Q
	* 1.4417	* 1.4989	* 1.4198	* 1.5650	* 1.4775	* 1.6433	* 2.1846	M-SUB-Q
14	* 1.2754	* 1.3511	* 1.3249	* 1.3262	* 1.1560	* 0.9047		
	* 1.5100	* 1.4301	* 1.4749	* 1.4887	* 1.7117	* 2.1840		
15	* 0.8552	* 1.1675	* 1.1018	* 0.9253				
	* 2.0784	* 1.6356	* 1.7506	* 2.1060				

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1183	* 1.3588	* 1.1121	* 1.3805	* 1.1700	* 1.3575	* 1.2814	* 0.8585
	* 1.7925	* 1.5570	* 1.7878	* 1.5084	* 1.6706	* 1.5031	* 1.5726	* 2.1850
9	* 1.3596	* 1.2053	* 1.2883	* 1.1765	* 1.3858	* 1.2258	* 1.3613	* 1.1722
	* 1.5562	* 1.6560	* 1.6301	* 1.6738	* 1.4926	* 1.5778	* 1.4822	* 1.7007
10	* 1.1123	* 1.2890	* 1.3916	* 1.4452	* 1.1995	* 1.4034	* 1.3321	* 1.1036
	* 1.7876	* 1.6292	* 1.5019	* 1.4428	* 1.6374	* 1.4642	* 1.5251	* 1.8183
11	* 1.3792	* 1.1771	* 1.4453	* 1.2980	* 1.4075	* 1.1905	* 1.3344	* 0.9255
	* 1.5099	* 1.6730	* 1.4426	* 1.5209	* 1.4825	* 1.6433	* 1.5298	* 2.1817
12	* 1.1505	* 1.3861	* 1.1989	* 1.4062	* 1.1693	* 1.3522	* 1.1580	
	* 1.6989	* 1.4922	* 1.6383	* 1.4839	* 1.6783	* 1.5253	* 1.7750	
13	* 1.3575	* 1.2265	* 1.4034	* 1.1907	* 1.3533	* 1.2104	* 0.9031	F-SUB-Q
	* 1.5030	* 1.5769	* 1.4641	* 1.6430	* 1.5241	* 1.6992	* 2.2701	M-SUB-Q
14	* 1.2822	* 1.3617	* 1.3321	* 1.3345	* 1.1586	* 0.9033		
	* 1.5717	* 1.4818	* 1.5251	* 1.5297	* 1.7741	* 2.2695		
15	* 0.8548	* 1.1723	* 1.1033	* 0.9252				
	* 2.1944	* 1.7006	* 1.8187	* 2.1823				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 10-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1242 *	* 1.3725 *	* 1.1158 *	* 1.3930 *	* 1.1750 *	* 1.3662 *	* 1.2904 *	* 0.8598 *
	* 1.9650 *	* 1.6237 *	* 1.9618 *	* 1.5805 *	* 1.8361 *	* 1.5781 *	* 1.6480 *	* 2.3998 *
9	* 1.3732 *	* 1.2120 *	* 1.2959 *	* 1.1813 *	* 1.3982 *	* 1.2310 *	* 1.3744 *	* 1.1791 *
	* 1.6228 *	* 1.8089 *	* 1.7111 *	* 1.8387 *	* 1.5629 *	* 1.7296 *	* 1.5468 *	* 1.7799 *
10	* 1.1160 *	* 1.2965 *	* 1.4017 *	* 1.4591 *	* 1.2045 *	* 1.4163 *	* 1.3416 *	* 1.1071 *
	* 1.9615 *	* 1.7102 *	* 1.5743 *	* 1.5070 *	* 1.7921 *	* 1.5263 *	* 1.5920 *	* 1.9026 *
11	* 1.3917 *	* 1.1819 *	* 1.4593 *	* 1.3059 *	* 1.4198 *	* 1.1944 *	* 1.3451 *	* 0.9270 *
	* 1.5820 *	* 1.8378 *	* 1.5068 *	* 1.6577 *	* 1.5422 *	* 1.7884 *	* 1.5884 *	* 2.2828 *
12	* 1.1554 *	* 1.3986 *	* 1.2038 *	* 1.4185 *	* 1.1741 *	* 1.3640 *	* 1.1628 *	
	* 1.8672 *	* 1.5625 *	* 1.7930 *	* 1.5436 *	* 1.8336 *	* 1.5850 *	* 1.8437 *	
13	* 1.3663 *	* 1.2316 *	* 1.4163 *	* 1.1947 *	* 1.3651 *	* 1.2166 *	* 0.9032 *	F-SUB-Q
	* 1.5780 *	* 1.7287 *	* 1.5263 *	* 1.7880 *	* 1.5837 *	* 1.7701 *	* 2.3681 *	M-SUB-Q
14	* 1.2912 *	* 1.3748 *	* 1.3416 *	* 1.3452 *	* 1.1634 *	* 0.9034 *		
	* 1.6470 *	* 1.5463 *	* 1.5920 *	* 1.5883 *	* 1.8428 *	* 2.3674 *		
15	* 0.8561 *	* 1.1792 *	* 1.1069 *	* 0.9267 *				
	* 2.4102 *	* 1.7798 *	* 1.9030 *	* 2.2835 *				

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 9-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1314 *	* 1.3879 *	* 1.1208 *	* 1.4076 *	* 1.1815 *	* 1.3770 *	* 1.3014 *	* 0.8624 *
	* 1.9975 *	* 1.6390 *	* 2.0135 *	* 1.6155 *	* 1.9129 *	* 1.6489 *	* 1.7304 *	* 2.5833 *
9	* 1.3887 *	* 1.2201 *	* 1.3050 *	* 1.1875 *	* 1.4127 *	* 1.2377 *	* 1.3897 *	* 1.1881 *
	* 1.6380 *	* 1.8549 *	* 1.7390 *	* 1.9055 *	* 1.6135 *	* 1.8333 *	* 1.6217 *	* 1.8737 *
10	* 1.1209 *	* 1.3056 *	* 1.4137 *	* 1.4752 *	* 1.2110 *	* 1.4314 *	* 1.3533 *	* 1.1126 *
	* 2.0132 *	* 1.7380 *	* 1.6116 *	* 1.5488 *	* 1.8772 *	* 1.5922 *	* 1.6692 *	* 2.0040 *
11	* 1.4062 *	* 1.1881 *	* 1.4754 *	* 1.3155 *	* 1.4343 *	* 1.1999 *	* 1.3581 *	* 0.9300 *
	* 1.6171 *	* 1.9045 *	* 1.5486 *	* 1.7339 *	* 1.5988 *	* 1.9022 *	* 1.6642 *	* 2.4033 *
12	* 1.1618 *	* 1.4131 *	* 1.2103 *	* 1.4330 *	* 1.1805 *	* 1.3781 *	* 1.1695 *	
	* 1.9453 *	* 1.6131 *	* 1.8782 *	* 1.6003 *	* 1.9354 *	* 1.6506 *	* 1.9312 *	
13	* 1.3771 *	* 1.2384 *	* 1.4315 *	* 1.2002 *	* 1.3792 *	* 1.2246 *	* 0.9049 *	F-SUB-Q
	* 1.6488 *	* 1.8323 *	* 1.5922 *	* 1.9017 *	* 1.6492 *	* 1.8492 *	* 2.4859 *	M-SUB-Q
14	* 1.3022 *	* 1.3902 *	* 1.3533 *	* 1.3582 *	* 1.1701 *	* 0.9051 *		
	* 1.7294 *	* 1.6212 *	* 1.6692 *	* 1.6641 *	* 1.9302 *	* 2.4852 *		
15	* 0.8587 *	* 1.1882 *	* 1.1123 *	* 0.9298 *				
	* 2.5944 *	* 1.8737 *	* 2.0045 *	* 2.4040 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 8-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1399	* 1.4053	* 1.1271	* 1.4242	* 1.1894	* 1.3900	* 1.3146	* 0.8665
	* 1.9089	* 1.5594	* 1.9282	* 1.5394	* 1.8334	* 1.5803	* 1.6663	* 2.4723
9	* 1.4061	* 1.2294	* 1.3158	* 1.3952	* 1.4295	* 1.2462	* 1.4076	* 1.1994
	* 1.5585	* 1.7727	* 1.6614	* 1.8250	* 1.5377	* 1.7567	* 1.5663	* 1.8058
10	* 1.1273	* 1.3165	* 1.4277	* 1.4937	* 1.2190	* 1.4491	* 1.3674	* 1.1201
	* 1.9279	* 1.6605	* 1.5379	* 1.4745	* 1.7965	* 1.5246	* 1.6138	* 1.9387
11	* 1.4228	* 1.1958	* 1.4938	* 1.3268	* 1.4512	* 1.2071	* 1.3736	* 0.9349
	* 1.5409	* 1.8241	* 1.4744	* 1.6564	* 1.5228	* 1.8208	* 1.6109	* 2.3306
12	* 1.1696	* 1.4298	* 1.2184	* 1.4499	* 1.1885	* 1.3947	* 1.1784	*
	* 1.8644	* 1.5374	* 1.7974	* 1.5242	* 1.8508	* 1.5907	* 1.8702	*
13	* 1.3901	* 1.2469	* 1.4491	* 1.2074	* 1.3958	* 1.2349	* 0.9082	F-SUB-Q
	* 1.5802	* 1.7558	* 1.5245	* 1.8204	* 1.5894	* 1.7899	* 2.4151	M-SUB-Q
14	* 1.3154	* 1.4081	* 1.3674	* 1.3737	* 1.1790	* 0.9084	*	*
	* 1.6673	* 1.5658	* 1.6138	* 1.6099	* 1.8692	* 2.4144	*	*
15	* 0.8628	* 1.1994	* 1.1199	* 0.9346	*	*	*	*
	* 2.4830	* 1.8057	* 1.9391	* 2.3313	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 7-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1502	* 1.4253	* 1.1353	* 1.4437	* 1.1996	* 1.4060	* 1.3308	* 0.8725
	* 1.8296	* 1.4869	* 1.8531	* 1.4703	* 1.7610	* 1.5041	* 1.5758	* 2.3488
9	* 1.4261	* 1.2407	* 1.3289	* 1.2050	* 1.4492	* 1.2570	* 1.4288	* 1.2135
	* 1.4861	* 1.6995	* 1.5920	* 1.7528	* 1.4685	* 1.6810	* 1.4752	* 1.7065
10	* 1.1355	* 1.3296	* 1.4445	* 1.5152	* 1.2294	* 1.4700	* 1.3848	* 1.1303
	* 1.8529	* 1.5912	* 1.4710	* 1.4064	* 1.7238	* 1.4538	* 1.5305	* 1.8346
11	* 1.4422	* 1.2056	* 1.5154	* 1.3406	* 1.4712	* 1.2168	* 1.3923	* 0.9418
	* 1.4717	* 1.7519	* 1.4063	* 1.5853	* 1.4513	* 1.7456	* 1.5343	* 2.2055
12	* 1.1796	* 1.4496	* 1.2287	* 1.4699	* 1.1989	* 1.4145	* 1.1900	*
	* 1.7909	* 1.4682	* 1.7247	* 1.4527	* 1.7716	* 1.5130	* 1.7876	*
13	* 1.4061	* 1.2577	* 1.4700	* 1.2171	* 1.4157	* 1.2477	* 0.9135	F-SUB-Q
	* 1.5040	* 1.6801	* 1.4538	* 1.7452	* 1.5118	* 1.7082	* 2.3162	M-SUB-Q
14	* 1.3316	* 1.4293	* 1.3848	* 1.3924	* 1.1907	* 0.9138	*	*
	* 1.5749	* 1.4748	* 1.5305	* 1.5342	* 1.7867	* 2.3156	*	*
15	* 0.8689	* 1.2135	* 1.1301	* 0.9415	*	*	*	*
	* 2.3590	* 1.7065	* 1.8350	* 2.2062	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1636 *	* 1.4489 *	* 1.1463 *	* 1.4671 *	* 1.2132 *	* 1.4264 *	* 1.3505 *	* 0.8813 *
	* 1.7578 *	* 1.4209 *	* 1.7845 *	* 1.3971 *	* 1.6710 *	* 1.4194 *	* 1.4878 *	* 2.2310 *
9	* 1.4497 *	* 1.2550 *	* 1.3453 *	* 1.2181 *	* 1.4731 *	* 1.2715 *	* 1.4539 *	* 1.2310 *
	* 1.4201 *	* 1.6328 *	* 1.5269 *	* 1.6756 *	* 1.3884 *	* 1.5903 *	* 1.3881 *	* 1.6121 *
10	* 1.1464 *	* 1.3460 *	* 1.4649 *	* 1.5409 *	* 1.2432 *	* 1.4952 *	* 1.4061 *	* 1.1436 *
	* 1.7842 *	* 1.5261 *	* 1.4060 *	* 1.3397 *	* 1.6465 *	* 1.3696 *	* 1.4406 *	* 1.7358 *
11	* 1.4656 *	* 1.2187 *	* 1.5410 *	* 1.3581 *	* 1.4957 *	* 1.2302 *	* 1.4150 *	* 0.9510 *
	* 1.3984 *	* 1.6748 *	* 1.3396 *	* 1.5200 *	* 1.3858 *	* 1.6659 *	* 1.4391 *	* 2.0878 *
12	* 1.1930 *	* 1.4735 *	* 1.2425 *	* 1.4943 *	* 1.2127 *	* 1.4385 *	* 1.2049 *	
	* 1.6993 *	* 1.3881 *	* 1.6474 *	* 1.3871 *	* 1.7001 *	* 1.4420 *	* 1.6870 *	
13	* 1.4265 *	* 1.2722 *	* 1.4953 *	* 1.2305 *	* 1.4396 *	* 1.2638 *	* 0.9210 *	F-SUB-Q
	* 1.4194 *	* 1.5894 *	* 1.3696 *	* 1.6655 *	* 1.4408 *	* 1.6240 *	* 2.1852 *	M-SUB-Q
14	* 1.3513 *	* 1.4544 *	* 1.4061 *	* 1.4151 *	* 1.2055 *	* 0.9212 *		
	* 1.4869 *	* 1.3877 *	* 1.4406 *	* 1.4390 *	* 1.6861 *	* 2.1846 *		
15	* 0.8776 *	* 1.2310 *	* 1.1434 *	* 0.9507 *				
	* 2.2406 *	* 1.6121 *	* 1.7362 *	* 2.0884 *				

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1813 *	* 1.4764 *	* 1.1610 *	* 1.4950 *	* 1.2319 *	* 1.4523 *	* 1.3735 *	* 0.8929 *
	* 1.6628 *	* 1.3355 *	* 1.6764 *	* 1.3078 *	* 1.5725 *	* 1.3365 *	* 1.4067 *	* 2.1208 *
9	* 1.4773 *	* 1.2737 *	* 1.3659 *	* 1.2359 *	* 1.5018 *	* 1.2910 *	* 1.4820 *	* 1.2513 *
	* 1.3348 *	* 1.5370 *	* 1.4318 *	* 1.5744 *	* 1.3009 *	* 1.5000 *	* 1.3086 *	* 1.5257 *
10	* 1.1611 *	* 1.3666 *	* 1.4893 *	* 1.5708 *	* 1.2617 *	* 1.5251 *	* 1.4311 *	* 1.1594 *
	* 1.6761 *	* 1.4311 *	* 1.3177 *	* 1.2521 *	* 1.5460 *	* 1.2839 *	* 1.3581 *	* 1.6457 *
11	* 1.4935 *	* 1.2365 *	* 1.5709 *	* 1.3805 *	* 1.5249 *	* 1.2485 *	* 1.4409 *	* 0.9615 *
	* 1.3090 *	* 1.5736 *	* 1.2520 *	* 1.4231 *	* 1.2942 *	* 1.5642 *	* 1.3526 *	* 1.9823 *
12	* 1.2113 *	* 1.5022 *	* 1.2610 *	* 1.5235 *	* 1.2308 *	* 1.4660 *	* 1.2222 *	
	* 1.5991 *	* 1.3006 *	* 1.5468 *	* 1.2954 *	* 1.5977 *	* 1.3458 *	* 1.5885 *	
13	* 1.4524 *	* 1.2917 *	* 1.5251 *	* 1.2488 *	* 1.4672 *	* 1.2820 *	* 0.9297 *	F-SUB-Q
	* 1.3364 *	* 1.4992 *	* 1.2839 *	* 1.5638 *	* 1.3447 *	* 1.5248 *	* 2.0675 *	M-SUB-Q
14	* 1.3743 *	* 1.4825 *	* 1.4311 *	* 1.4410 *	* 1.2228 *	* 0.9299 *		
	* 1.4059 *	* 1.3082 *	* 1.3581 *	* 1.3525 *	* 1.5877 *	* 2.0670 *		
15	* 0.8891 *	* 1.2513 *	* 1.1591 *	* 0.9612 *				
	* 2.1299 *	* 1.5256 *	* 1.6461 *	* 1.9829 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

PQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2028	* 1.5041	* 1.1788	* 1.5236	* 1.2557	* 1.4821	* 1.3950	* 0.9052
	* 1.5532	* 1.2493	* 1.5788	* 1.2279	* 1.4786	* 1.2557	* 1.3298	* 2.0181
9	* 1.5049	* 1.2965	* 1.3889	* 1.2583	* 1.5316	* 1.3150	* 1.5060	* 1.2687
	* 1.2486	* 1.4414	* 1.3460	* 1.4805	* 1.2212	* 1.4120	* 1.2359	* 1.4507
10	* 1.1789	* 1.3897	* 1.5142	* 1.5999	* 1.2843	* 1.5544	* 1.4544	* 1.1723
	* 1.5785	* 1.3453	* 1.2392	* 1.1752	* 1.4529	* 1.2052	* 1.2812	* 1.5691
11	* 1.5221	* 1.2589	* 1.6000	* 1.4067	* 1.2145	* 1.2709	* 1.4632	* 0.9682
	* 1.2291	* 1.4797	* 1.1751	* 1.3337	* 1.2107	* 1.4681	* 1.2758	* 1.8974
12	* 1.2348	* 1.5320	* 1.2836	* 1.5531	* 1.2517	* 1.4910	* 1.2359	
	* 1.5037	* 1.2209	* 1.4537	* 1.2118	* 1.4958	* 1.2606	* 1.5050	
13	* 1.4822	* 1.3157	* 1.5544	* 1.2712	* 1.4922	* 1.2967	* 0.9346	F-SUB-Q
	* 1.2556	* 1.4112	* 1.2052	* 1.4677	* 1.2596	* 1.4405	* 1.9749	M-SUB-Q
14	* 1.3958	* 1.5064	* 1.4544	* 1.4633	* 1.2366	* 0.9348		
	* 1.3290	* 1.2355	* 1.2812	* 1.2757	* 1.5042	* 1.9744		
15	* 0.9013	* 1.2687	* 1.1720	* 0.9679				
	* 2.0268	* 1.4507	* 1.5694	* 1.8980				

PQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2194	* 1.5112	* 1.1911	* 1.5323	* 1.2763	* 1.5008	* 1.3950	* 0.9077
	* 1.4755	* 1.1968	* 1.5089	* 1.1787	* 1.4069	* 1.1989	* 1.2864	* 1.9512
9	* 1.5121	* 1.3142	* 1.4011	* 1.2766	* 1.5416	* 1.3337	* 1.4993	* 1.2621
	* 1.1961	* 1.3707	* 1.2879	* 1.4100	* 1.1716	* 1.3464	* 1.2001	* 1.4119
10	* 1.1913	* 1.4018	* 1.5212	* 1.6044	* 1.3016	* 1.5598	* 1.4536	* 1.1631
	* 1.5087	* 1.2873	* 1.1904	* 1.1306	* 1.3846	* 1.1592	* 1.2387	* 1.5311
11	* 1.5308	* 1.2773	* 1.6045	* 1.4244	* 1.5624	* 1.2867	* 1.4560	* 0.9535
	* 1.1798	* 1.4093	* 1.1305	* 1.2705	* 1.1606	* 1.3994	* 1.2375	* 1.8651
12	* 1.2551	* 1.5420	* 1.3009	* 1.5609	* 1.2640	* 1.4881	* 1.2248	
	* 1.4307	* 1.1713	* 1.3854	* 1.1617	* 1.4273	* 1.2160	* 1.4657	
13	* 1.5008	* 1.3344	* 1.5598	* 1.2870	* 1.4893	* 1.2861	* 0.9193	F-SUB-Q
	* 1.1989	* 1.3457	* 1.1592	* 1.3990	* 1.2151	* 1.3997	* 1.9394	M-SUB-Q
14	* 1.3958	* 1.4998	* 1.4536	* 1.4561	* 1.2255	* 0.9195		
	* 1.2856	* 1.1997	* 1.2387	* 1.2374	* 1.4650	* 1.9389		
15	* 0.9038	* 1.2621	* 1.1628	* 0.9532				
	* 1.9596	* 1.4118	* 1.5315	* 1.8657				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-C B-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 2-ND LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1879 *	* 1.4250 *	* 1.1563 *	* 1.4474 *	* 1.2472 *	* 1.4436 *	* 1.3077 *	* 0.8606 *
	* 1.4768 *	* 1.2361 *	* 1.5167 *	* 1.2161 *	* 1.4057 *	* 1.2157 *	* 1.3387 *	* 2.0121 *
9	* 1.4258 *	* 1.2769 *	* 1.3435 *	* 1.2448 *	* 1.4572 *	* 1.2975 *	* 1.3857 *	* 1.1679 *
	* 1.2354 *	* 1.3759 *	* 1.3094 *	* 1.4110 *	* 1.2080 *	* 1.3509 *	* 1.2659 *	* 1.4895 *
10	* 1.1564 *	* 1.3442 *	* 1.4417 *	* 1.5061 *	* 1.2670 *	* 1.4632 *	* 1.3572 *	* 1.0735 *
	* 1.5165 *	* 1.3087 *	* 1.2239 *	* 1.1729 *	* 1.3874 *	* 1.2036 *	* 1.2932 *	* 1.6199 *
11	* 1.4459 *	* 1.2455 *	* 1.5062 *	* 1.3788 *	* 1.4723 *	* 1.2463 *	* 1.3421 *	* 0.8686 *
	* 1.2173 *	* 1.4103 *	* 1.1728 *	* 1.2792 *	* 1.1988 *	* 1.4085 *	* 1.3078 *	* 1.9997 *
12	* 1.2264 *	* 1.4576 *	* 1.2664 *	* 1.4709 *	* 1.2198 *	* 1.3803 *	* 1.1261 *	
	* 1.4295 *	* 1.2077 *	* 1.3881 *	* 1.1999 *	* 1.4410 *	* 1.2754 *	* 1.5538 *	
13	* 1.4437 *	* 1.2982 *	* 1.4632 *	* 1.2466 *	* 1.3814 *	* 1.1864 *	* 0.8373 *	F-SUB-Q
	* 1.2157 *	* 1.3502 *	* 1.2035 *	* 1.4082 *	* 1.2743 *	* 1.4774 *	* 2.0772 *	M-SUB-Q
14	* 1.3085 *	* 1.3861 *	* 1.3572 *	* 1.3422 *	* 1.1266 *	* 0.8375 *		
	* 1.3379 *	* 1.2655 *	* 1.2932 *	* 1.3078 *	* 1.5530 *	* 2.0767 *		
15	* 0.8569 *	* 1.1679 *	* 1.0732 *	* 0.8683 *				
	* 2.0207 *	* 1.4894 *	* 1.6202 *	* 2.0003 *				

FQD / MQD (3-D) AT: 100% POWER 310 EFPD THIS IS THE 1-ST LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9400 *	* 1.0136 *	* 0.9088 *	* 1.0322 *	* 0.9838 *	* 1.0926 *	* 0.9503 *	* 0.6395 *
	* 1.8390 *	* 1.7085 *	* 1.9000 *	* 1.6764 *	* 1.7547 *	* 1.5795 *	* 1.8114 *	* 2.6678 *
9	* 1.0141 *	* 0.9931 *	* 1.0139 *	* 0.9799 *	* 1.0365 *	* 1.0142 *	* 1.0015 *	* 0.8276 *
	* 1.7076 *	* 1.7415 *	* 1.7060 *	* 1.7646 *	* 1.6695 *	* 1.7013 *	* 1.7216 *	* 2.0681 *
10	* 0.9089 *	* 1.0144 *	* 1.0688 *	* 1.0874 *	* 0.9996 *	* 1.0300 *	* 0.9767 *	* 0.7550 *
	* 1.8997 *	* 1.7052 *	* 1.6223 *	* 1.5961 *	* 1.7308 *	* 1.6797 *	* 1.7660 *	* 2.2668 *
11	* 1.0312 *	* 0.9804 *	* 1.0875 *	* 1.0723 *	* 1.0430 *	* 0.9685 *	* 0.9395 *	* 0.5993 *
	* 1.6780 *	* 1.7637 *	* 1.5959 *	* 1.6175 *	* 1.6622 *	* 1.7832 *	* 1.8356 *	* 2.8539 *
12	* 0.9674 *	* 1.0367 *	* 0.9991 *	* 1.0421 *	* 0.9486 *	* 0.9474 *	* 0.7884 *	
	* 1.7845 *	* 1.6691 *	* 1.7317 *	* 1.6637 *	* 1.8224 *	* 1.8243 *	* 2.1820 *	
13	* 1.0926 *	* 1.0147 *	* 1.0301 *	* 0.9687 *	* 0.9482 *	* 0.8394 *	* 0.5791 *	F-SUB-Q
	* 1.5794 *	* 1.7004 *	* 1.6796 *	* 1.7828 *	* 1.8228 *	* 2.0516 *	* 2.9566 *	M-SUB-Q
14	* 0.9509 *	* 1.0018 *	* 0.9767 *	* 0.9396 *	* 0.7888 *	* 0.5792 *		
	* 1.8103 *	* 1.7210 *	* 1.7660 *	* 1.8355 *	* 2.1808 *	* 2.9558 *		
15	* 0.6367 *	* 0.8276 *	* 0.7548 *	* 0.5991 *				
	* 2.6793 *	* 2.0680 *	* 2.2674 *	* 2.8548 *				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 18-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.3750	* 0.6850	* 0.7447	* 0.8417	* 0.7746	* 0.8520	* 0.7398	* 0.4583
	* 2.0424	* 1.8425	* 1.8361	* 1.6333	* 1.7709	* 1.6167	* 1.8579	* 2.9455
9	* 0.6857	* 0.7434	* 0.8452	* 0.7993	* 0.8197	* 0.7889	* 0.7461	* 0.6033
	* 1.8407	* 1.8325	* 1.6245	* 1.7169	* 1.6754	* 1.7375	* 1.8410	* 2.2567
10	* 0.7447	* 0.8458	* 0.8662	* 0.8324	* 0.7344	* 0.7457	* 0.7006	* 0.5485
	* 1.8361	* 1.6232	* 1.5885	* 1.6466	* 1.8562	* 1.8339	* 1.9569	* 2.4806
11	* 0.8406	* 0.7997	* 0.8329	* 0.7450	* 0.6505	* 0.6237	* 0.6339	* 0.4384
	* 1.6354	* 1.7161	* 1.6456	* 1.8229	* 1.9122	* 2.1448	* 2.1504	* 3.0921
12	* 0.7640	* 0.8208	* 0.7341	* 0.6494	* 0.3387	* 0.5005	* 0.5138	
	* 1.7954	* 1.6730	* 1.8570	* 1.9155	* 2.1397	* 2.2213	* 2.4931	
13	* 0.8517	* 0.7894	* 0.7455	* 0.6242	* 0.5010	* 0.4904	* 0.3647	* F-SUB-Q
	* 1.5173	* 1.7365	* 1.8345	* 2.1431	* 2.2189	* 2.3843	* 3.3925	* M-SUB-Q
14	* 0.7401	* 0.7464	* 0.7005	* 0.6339	* 0.5141	* 0.3651		
	* 1.8570	* 1.8404	* 1.9570	* 2.1503	* 2.4917	* 3.3888		
15	* 0.4563	* 0.6034	* 0.5483	* 0.4383				
	* 2.9589	* 2.2564	* 2.4815	* 3.0927				

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 17-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5085	* 1.0503	* 1.0395	* 1.2764	* 1.0860	* 1.2760	* 1.1209	* 0.6687
	* 1.8472	* 1.5149	* 1.6589	* 1.3556	* 1.5862	* 1.3525	* 1.5362	* 2.5280
9	* 1.0514	* 1.0596	* 1.2329	* 1.1084	* 1.2540	* 1.1266	* 1.1341	* 0.9296
	* 1.5134	* 1.6251	* 1.4025	* 1.5577	* 1.3772	* 1.5269	* 1.5195	* 1.8352
10	* 1.0395	* 1.2339	* 1.2728	* 1.2202	* 1.0274	* 1.1688	* 1.0856	* 0.8525
	* 1.6589	* 1.4014	* 1.3615	* 1.4178	* 1.6730	* 1.4733	* 1.5861	* 2.0022
11	* 1.2748	* 1.1090	* 1.2210	* 1.0556	* 1.0116	* 0.9125	* 1.0477	* 0.6916
	* 1.3572	* 1.5570	* 1.4170	* 1.6270	* 1.5468	* 1.8472	* 1.6361	* 2.4623
12	* 1.0712	* 1.2558	* 1.0270	* 1.0098	* 0.4820	* 0.8369	* 0.8200	
	* 1.6082	* 1.3753	* 1.6736	* 1.5495	* 1.8555	* 1.6890	* 1.9789	
13	* 1.2755	* 1.1272	* 1.1685	* 0.9132	* 0.8378	* 0.7737	* 0.5746	* F-SUB-Q
	* 1.3530	* 1.5261	* 1.4737	* 1.8457	* 1.6872	* 1.9213	* 2.7337	* M-SUB-Q
14	* 1.1215	* 1.1345	* 1.0855	* 1.0477	* 0.8204	* 0.5752		
	* 1.5354	* 1.5190	* 1.5861	* 1.6360	* 1.9778	* 2.7307		
15	* 0.6657	* 0.9297	* 0.8522	* 0.6914				
	* 2.5395	* 1.8350	* 2.0029	* 2.4627				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 4 EPPD THIS IS THE 16-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5928	* 1.2418	* 1.1583	* 1.4753	* 1.2123	* 1.4714	* 1.3140	* 0.7614
	* 1.8311	* 1.4478	* 1.6685	* 1.3096	* 1.5764	* 1.3008	* 1.4522	* 2.4502
9	* 1.2430	* 1.1974	* 1.3969	* 1.2278	* 1.4613	* 1.2773	* 1.3627	* 1.0998
	* 1.4464	* 1.6212	* 1.3880	* 1.5657	* 1.3179	* 1.4922	* 1.4035	* 1.7196
10	* 1.1583	* 1.3981	* 1.4632	* 1.4244	* 1.1646	* 1.3978	* 1.2984	* 1.0103
	* 1.6685	* 1.3869	* 1.3262	* 1.3631	* 1.6506	* 1.3736	* 1.4735	* 1.8736
11	* 1.4735	* 1.2285	* 1.4252	* 1.2136	* 1.2204	* 1.0672	* 1.3008	* 0.8295
	* 1.3112	* 1.5649	* 1.3622	* 1.5952	* 1.4480	* 1.7680	* 1.4639	* 2.2741
12	* 1.1957	* 1.4634	* 1.1642	* 1.2183	* 0.5878	* 1.0564	* 1.0057	
	* 1.5982	* 1.3161	* 1.6513	* 1.4505	* 1.7746	* 1.5351	* 1.8242	
13	* 1.4708	* 1.2780	* 1.3974	* 1.0680	* 1.0575	* 0.9544	* 0.6990	F-SUB-Q
	* 1.3013	* 1.4914	* 1.3740	* 1.7666	* 1.5335	* 1.7809	* 2.5530	M-SUB-Q
14	* 1.3147	* 1.3632	* 1.2983	* 1.3008	* 1.0062	* 0.6998		
	* 1.4514	* 1.4030	* 1.4736	* 1.4638	* 1.8232	* 2.5503		
15	* 0.7580	* 1.0999	* 1.0099	* 0.8293				
	* 2.4613	* 1.7194	* 1.8743	* 2.2745				

FQD / MQD (3-D) AT: 75% POWER 4 EPPD THIS IS THE 15-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8142	* 1.3994	* 1.2257	* 1.5793	* 1.2734	* 1.5725	* 1.4210	* 0.8082
	* 1.8020	* 1.4494	* 1.6643	* 1.3208	* 1.5470	* 1.3012	* 1.4347	* 2.3697
9	* 1.4008	* 1.2857	* 1.4833	* 1.2858	* 1.5753	* 1.3581	* 1.4973	* 1.1938
	* 1.4480	* 1.6049	* 1.4259	* 1.5559	* 1.3115	* 1.4423	* 1.3642	* 1.6890
10	* 1.2257	* 1.4845	* 1.5677	* 1.5467	* 1.2523	* 1.5412	* 1.4280	* 1.0993
	* 1.6643	* 1.4247	* 1.3467	* 1.3654	* 1.6010	* 1.3351	* 1.4275	* 1.8291
11	* 1.5773	* 1.2864	* 1.5476	* 1.3264	* 1.4028	* 1.1818	* 1.4685	* 0.9130
	* 1.3224	* 1.5551	* 1.3646	* 1.5433	* 1.4197	* 1.6908	* 1.3946	* 2.2056
12	* 1.2561	* 1.5776	* 1.2518	* 1.4004	* 0.8341	* 1.2628	* 1.1441	
	* 1.5684	* 1.3096	* 1.6016	* 1.4222	* 1.6947	* 1.4798	* 1.7746	
13	* 1.5719	* 1.3588	* 1.5408	* 1.1827	* 1.2641	* 1.1060	* 0.7914	F-SUB-Q
	* 1.3017	* 1.4416	* 1.3355	* 1.6895	* 1.4782	* 1.7364	* 2.5083	M-SUB-Q
14	* 1.4217	* 1.4978	* 1.4279	* 1.4685	* 1.1448	* 0.7923		
	* 1.4340	* 1.3638	* 1.4276	* 1.3945	* 1.7736	* 2.5056		
15	* 0.8045	* 1.1939	* 1.0989	* 0.9129				
	* 2.3805	* 1.6888	* 1.8298	* 2.2060				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 14-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1128	* 1.5475	* 1.2765	* 1.6442	* 1.3122	* 1.6361	* 1.4878	* 0.8356
	* 1.8559	* 1.5045	* 1.7255	* 1.3741	* 1.5825	* 1.3381	* 1.4633	* 2.3875
9	* 1.5490	* 1.3589	* 1.5425	* 1.3245	* 1.6490	* 1.4115	* 1.5827	* 1.2508
	* 1.5031	* 1.6422	* 1.5030	* 1.6021	* 1.3539	* 1.4593	* 1.3784	* 1.7175
10	* 1.2765	* 1.5438	* 1.6372	* 1.6314	* 1.3209	* 1.6424	* 1.5157	* 1.1553
	* 1.7255	* 1.5018	* 1.4076	* 1.4130	* 1.6334	* 1.3649	* 1.4527	* 1.8716
11	* 1.6421	* 1.3252	* 1.6323	* 1.4217	* 1.5773	* 1.2796	* 1.5902	* 0.9691
	* 1.3758	* 1.6013	* 1.4122	* 1.5504	* 1.4442	* 1.6883	* 1.4145	* 2.2621
12	* 1.2943	* 1.6513	* 1.3204	* 1.5745	* 1.1647	* 1.4641	* 1.2573	
	* 1.6044	* 1.3520	* 1.6340	* 1.4467	* 1.7023	* 1.4947	* 1.7957	
13	* 1.6355	* 1.4123	* 1.6413	* 1.2806	* 1.4657	* 1.2413	* 0.8668	F-SUB-Q
	* 1.3387	* 1.4585	* 1.3653	* 1.6870	* 1.4931	* 1.7572	* 2.5620	M-SUB-Q
14	* 1.4885	* 1.5832	* 1.5157	* 1.5902	* 1.2581	* 0.8677		
	* 1.4625	* 1.3779	* 1.4528	* 1.4144	* 1.7947	* 2.5592		
15	* 0.8319	* 1.2509	* 1.1549	* 0.9689				
	* 2.3983	* 1.7174	* 1.8723	* 2.2626				

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 13-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2080	* 1.6295	* 1.3079	* 1.6873	* 1.3389	* 1.6802	* 1.5318	* 0.8523
	* 1.9953	* 1.5967	* 1.8696	* 1.4767	* 1.6961	* 1.4217	* 1.5422	* 2.5227
9	* 1.6311	* 1.4050	* 1.5820	* 1.3513	* 1.6997	* 1.4487	* 1.6399	* 1.2869
	* 1.5951	* 1.7334	* 1.6261	* 1.7261	* 1.4465	* 1.5513	* 1.4483	* 1.8127
10	* 1.3079	* 1.5833	* 1.6846	* 1.6897	* 1.3681	* 1.7140	* 1.5765	* 1.1913
	* 1.8696	* 1.6248	* 1.5116	* 1.5135	* 1.7507	* 1.4475	* 1.5351	* 1.9855
11	* 1.6852	* 1.3520	* 1.6907	* 1.4873	* 1.6851	* 1.3469	* 1.6769	* 1.0065
	* 1.4785	* 1.7252	* 1.5126	* 1.6130	* 1.5082	* 1.7501	* 1.4921	* 2.4050
12	* 1.3206	* 1.7021	* 1.3676	* 1.6822	* 1.2938	* 1.5916	* 1.3257	
	* 1.7196	* 1.4445	* 1.7514	* 1.5108	* 1.7900	* 1.5538	* 1.8569	
13	* 1.6796	* 1.4495	* 1.7135	* 1.3480	* 1.5934	* 1.3354	* 0.9197	F-SUB-Q
	* 1.4223	* 1.5505	* 1.4480	* 1.7488	* 1.5521	* 1.8451	* 2.6887	M-SUB-Q
14	* 1.5326	* 1.6404	* 1.5765	* 1.6770	* 1.3365	* 0.9207		
	* 1.5414	* 1.4479	* 1.5351	* 1.4920	* 1.8658	* 2.6857		
15	* 0.8484	* 1.2870	* 1.1909	* 1.0063				
	* 2.5342	* 1.8125	* 1.9863	* 2.4054				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2387	* 1.6698	* 1.3220	* 1.7135	* 1.3546	* 1.7092	* 1.5593	* 0.8607
	* 2.1494	* 1.7030	* 2.0184	* 1.6129	* 1.8583	* 1.5373	* 1.6592	* 2.7348
9	* 1.5714	* 1.4277	* 1.6034	* 1.3661	* 1.7325	* 1.4718	* 1.6773	* 1.3081
	* 1.7013	* 1.8648	* 1.7771	* 1.9010	* 1.5714	* 1.6885	* 1.5531	* 1.9500
10	* 1.3220	* 1.6047	* 1.7128	* 1.7263	* 1.3961	* 1.7620	* 1.6164	* 1.2122
	* 2.0185	* 1.7757	* 1.6544	* 1.6381	* 1.8792	* 1.5629	* 1.6526	* 2.1441
11	* 1.7114	* 1.3668	* 1.7274	* 1.5269	* 1.7485	* 1.3877	* 1.7354	* 1.0289
	* 1.6149	* 1.9000	* 1.6371	* 1.7146	* 1.5850	* 1.8514	* 1.5683	* 2.6012
12	* 1.3361	* 1.7350	* 1.3956	* 1.7454	* 1.3518	* 1.6684	* 1.3840	*
	* 1.8841	* 1.5692	* 1.8800	* 1.5877	* 1.8949	* 1.6233	* 1.9572	*
13	* 1.7085	* 1.4726	* 1.7615	* 1.3887	* 1.6702	* 1.3927	* 0.9512	F-SUB-Q
	* 1.5379	* 1.6876	* 1.5633	* 1.8500	* 1.6216	* 1.9370	* 2.8258	M-SUB-Q
14	* 1.5601	* 1.6778	* 1.6163	* 1.7355	* 1.3847	* 0.9522	*	*
	* 1.6583	* 1.5526	* 1.6527	* 1.5682	* 1.9561	* 2.8227	*	*
15	* 0.8568	* 1.3083	* 1.2118	* 1.0287	*	*	*	*
	* 2.7472	* 1.9498	* 2.1449	* 2.6018	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2436	* 1.6840	* 1.3215	* 1.7243	* 1.3591	* 1.7240	* 1.5727	* 0.8616
	* 2.3549	* 1.8370	* 2.2116	* 1.7754	* 2.0670	* 1.6787	* 1.8050	* 3.0156
9	* 1.6856	* 1.4321	* 1.6083	* 1.3686	* 1.7494	* 1.4815	* 1.6984	* 1.3170
	* 1.8352	* 2.0392	* 1.9218	* 2.1133	* 1.7219	* 1.8678	* 1.6839	* 2.1197
10	* 1.3215	* 1.6096	* 1.7237	* 1.7442	* 1.4078	* 1.7900	* 1.6385	* 1.2205
	* 2.2116	* 1.9203	* 1.7855	* 1.7568	* 2.0359	* 1.6679	* 1.7965	* 2.3369
11	* 1.7222	* 1.3693	* 1.7453	* 1.5458	* 1.7826	* 1.4076	* 1.7710	* 1.0387
	* 1.7776	* 2.1123	* 1.7557	* 1.8557	* 1.6888	* 1.9973	* 1.6585	* 2.8007
12	* 1.3405	* 1.7519	* 1.4072	* 1.7795	* 1.3780	* 1.7121	* 1.4091	*
	* 2.0956	* 1.7194	* 2.0367	* 1.6917	* 2.0412	* 1.7175	* 2.0817	*
13	* 1.7233	* 1.4823	* 1.7895	* 1.4087	* 1.7140	* 1.4227	* 0.9655	F-SUB-Q
	* 1.6794	* 1.8667	* 1.6684	* 1.9957	* 1.7157	* 2.0576	* 3.0157	M-SUB-Q
14	* 1.5735	* 1.6989	* 1.6384	* 1.7711	* 1.4099	* 0.9666	*	*
	* 1.8041	* 1.6833	* 1.7966	* 1.6584	* 2.0806	* 3.0124	*	*
15	* 0.8577	* 1.3172	* 1.2200	* 1.0385	*	*	*	*
	* 3.0293	* 2.1194	* 2.3377	* 2.8012	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 10-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2334	* 1.6798	* 1.3088	* 1.7207	* 1.3525	* 1.7251	* 1.5731	* 0.8556
	* 2.4802	* 1.8626	* 2.3322	* 1.8112	* 2.2519	* 1.8083	* 1.9839	* 3.4727
9	* 1.6814	* 1.4220	* 1.5985	* 1.3593	* 1.7514	* 1.4783	* 1.7050	* 1.3149
	* 1.8607	* 2.1511	* 1.9533	* 2.2437	* 1.7803	* 2.0648	* 1.8337	* 2.3272
10	* 1.3087	* 1.5998	* 1.7189	* 1.7457	* 1.4053	* 1.8009	* 1.6452	* 1.2177
	* 2.3323	* 1.9517	* 1.8183	* 1.7902	* 2.1752	* 1.7383	* 1.9054	* 2.5693
11	* 1.7186	* 1.3600	* 1.7468	* 1.5478	* 1.7952	* 1.4110	* 1.7876	* 1.0381
	* 1.8134	* 2.2425	* 1.7891	* 1.9799	* 1.7484	* 2.1773	* 1.7593	* 3.0175
12	* 1.3340	* 1.7539	* 1.4048	* 1.7921	* 1.3846	* 1.7323	* 1.4165	*
	* 2.2831	* 1.7778	* 2.1761	* 1.7514	* 2.2237	* 1.8175	* 2.2281	*
13	* 1.7244	* 1.4792	* 1.8003	* 1.4121	* 1.7342	* 1.4325	* 0.9667	F-SUB-Q
	* 1.8090	* 2.0637	* 1.7388	* 2.1756	* 1.8156	* 2.2024	* 3.2577	M-SUB-Q
14	* 1.5739	* 1.7055	* 1.6451	* 1.7877	* 1.4173	* 0.9678	*	*
	* 1.9828	* 1.8331	* 1.9054	* 1.7592	* 2.2268	* 3.2542	*	*
15	* 0.8518	* 1.3151	* 1.2173	* 1.0379	*	*	*	*
	* 3.4885	* 2.3269	* 2.5703	* 3.0181	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 9-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2123	* 1.6611	* 1.2855	* 1.7039	* 1.3354	* 1.7129	* 1.5614	* 0.8434
	* 2.5299	* 1.8522	* 2.3805	* 1.7983	* 2.2790	* 1.7753	* 1.9373	* 3.5408
9	* 1.6627	* 1.3998	* 1.5759	* 1.3393	* 1.7395	* 1.4633	* 1.6981	* 1.3028
	* 1.8503	* 2.1918	* 1.9480	* 2.2837	* 1.7630	* 2.0910	* 1.7994	* 2.3253
10	* 1.2855	* 1.5772	* 1.7002	* 1.7326	* 1.3906	* 1.7961	* 1.6380	* 1.2051
	* 2.3805	* 1.9464	* 1.8083	* 1.7746	* 2.2061	* 1.7157	* 1.8838	* 2.5584
11	* 1.7018	* 1.3400	* 1.7336	* 1.5355	* 1.7904	* 1.4005	* 1.7877	* 1.0284
	* 1.8006	* 2.2826	* 1.7735	* 2.0040	* 1.7262	* 2.2034	* 1.7329	* 3.0051
12	* 1.3171	* 1.7419	* 1.3900	* 1.7873	* 1.3763	* 1.7341	* 1.4095	*
	* 2.3105	* 1.7605	* 2.2070	* 1.7292	* 2.2481	* 1.7931	* 2.2056	*
13	* 1.7123	* 1.4641	* 1.7956	* 1.4015	* 1.7359	* 1.4265	* 0.9577	F-SUB-Q
	* 1.7760	* 2.0898	* 1.7162	* 2.2016	* 1.7911	* 2.1831	* 3.2539	M-SUB-Q
14	* 1.5623	* 1.6986	* 1.6379	* 1.7878	* 1.4103	* 0.9587	*	*
	* 1.9363	* 1.7988	* 1.8839	* 1.7328	* 2.2043	* 3.2504	*	*
15	* 0.8396	* 1.3030	* 1.2047	* 1.0282	*	*	*	*
	* 3.5568	* 2.3250	* 2.5594	* 3.0056	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 8-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1824	* 1.6300	* 1.2533	* 1.6748	* 1.3084	* 1.6881	* 1.5383	* 0.8252
	* 2.5425	* 1.8366	* 2.3223	* 1.7363	* 2.1677	* 1.6930	* 1.8377	* 3.3182
9	* 1.6316	* 1.3673	* 1.5419	* 1.3096	* 1.7145	* 1.4370	* 1.6784	* 1.2813
	* 1.8348	* 2.1584	* 1.9061	* 2.2083	* 1.6938	* 1.9845	* 1.7022	* 2.1831
10	* 1.2533	* 1.5432	* 1.6690	* 1.7061	* 1.3647	* 1.7769	* 1.6178	* 1.1835
	* 2.3224	* 1.9046	* 1.7683	* 1.7296	* 2.1420	* 1.6591	* 1.8091	* 2.4034
11	* 1.6727	* 1.3103	* 1.7072	* 1.5105	* 1.7701	* 1.3776	* 1.7726	* 1.0105
	* 1.7385	* 2.2072	* 1.7285	* 1.9687	* 1.7043	* 2.1572	* 1.6761	* 2.8583
12	* 1.2906	* 1.7169	* 1.3642	* 1.7671	* 1.3553	* 1.7197	* 1.3901	
	* 2.1977	* 1.6914	* 2.1428	* 1.7072	* 2.2375	* 1.7730	* 2.1456	
13	* 1.6875	* 1.4377	* 1.7764	* 1.3787	* 1.7216	* 1.4071	* 0.9400	F-SUB-Q
	* 1.6936	* 1.9835	* 1.6596	* 2.1555	* 1.7710	* 2.1476	* 3.1552	M-SUB-Q
14	* 1.5391	* 1.6789	* 1.6178	* 1.7727	* 1.3909	* 0.9410		
	* 1.8368	* 1.7017	* 1.8091	* 1.6760	* 2.1444	* 3.1517		
15	* 0.8215	* 1.2814	* 1.1831	* 1.0103				
	* 3.3333	* 2.1828	* 2.4043	* 2.8588				

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 7-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1453	* 1.5882	* 1.2132	* 1.6343	* 1.2726	* 1.6512	* 1.5036	* 0.8014
	* 2.3505	* 1.6960	* 2.1439	* 1.5833	* 1.9947	* 1.5558	* 1.6963	* 3.0926
9	* 1.5897	* 1.3258	* 1.4977	* 1.2711	* 1.6771	* 1.4000	* 1.6457	* 1.2505
	* 1.6943	* 2.0034	* 1.7512	* 2.0220	* 1.5452	* 1.8258	* 1.5637	* 2.0214
10	* 1.2132	* 1.4990	* 1.6262	* 1.6673	* 1.3286	* 1.7435	* 1.5848	* 1.1532
	* 2.1439	* 1.7498	* 1.6201	* 1.5859	* 1.9764	* 1.5185	* 1.6540	* 2.2184
11	* 1.6322	* 1.2718	* 1.6682	* 1.4738	* 1.7354	* 1.3434	* 1.7423	* 0.9847
	* 1.5853	* 2.0210	* 1.5850	* 1.8243	* 1.5712	* 2.0019	* 1.5443	* 2.6366
12	* 1.2552	* 1.6795	* 1.3280	* 1.7324	* 1.3228	* 1.6899	* 1.3588	
	* 2.0223	* 1.5430	* 1.9772	* 1.5739	* 2.0785	* 1.6344	* 1.9928	
13	* 1.6505	* 1.4008	* 1.7430	* 1.3445	* 1.6918	* 1.3751	* 0.9143	F-SUB-Q
	* 1.5564	* 1.8248	* 1.5189	* 2.0004	* 1.6356	* 1.9932	* 2.9474	M-SUB-Q
14	* 1.5044	* 1.6462	* 1.5848	* 1.7424	* 1.3596	* 0.9153		
	* 1.6954	* 1.5632	* 1.6540	* 1.5442	* 1.9917	* 2.9442		
15	* 0.7978	* 1.2506	* 1.1527	* 0.9845				
	* 3.1067	* 2.0212	* 2.2192	* 2.6371				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

PQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1021 *	* 1.5364 *	* 1.1661 *	* 1.5830 *	* 1.2285 *	* 1.6023 *	* 1.4569 *	* 0.7721 *
	* 2.1549 *	* 1.5504 *	* 1.9849 *	* 1.4697 *	* 1.8668 *	* 1.4527 *	* 1.5919 *	* 2.9294 *
9	* 1.5379 *	* 1.2766 *	* 1.4441 *	* 1.2248 *	* 1.6275 *	* 1.3528 *	* 1.5989 *	* 1.2098 *
	* 1.5489 *	* 1.8370 *	* 1.6211 *	* 1.8855 *	* 1.4348 *	* 1.7093 *	* 1.4613 *	* 1.9032 *
10	* 1.1661 *	* 1.4453 *	* 1.5722 *	* 1.6162 *	* 1.2827 *	* 1.6954 *	* 1.5380 *	* 1.1135 *
	* 1.9849 *	* 1.6198 *	* 1.4997 *	* 1.4631 *	* 1.8270 *	* 1.4016 *	* 1.5380 *	* 2.0845 *
11	* 1.5810 *	* 1.2254 *	* 1.6171 *	* 1.4259 *	* 1.6860 *	* 1.2980 *	* 1.6952 *	* 0.9502 *
	* 1.4716 *	* 1.8846 *	* 1.4622 *	* 1.6716 *	* 1.4421 *	* 1.8439 *	* 1.4186 *	* 2.4642 *
12	* 1.2118 *	* 1.6299 *	* 1.2822 *	* 1.6831 *	* 1.2788 *	* 1.6438 *	* 1.3149 *	
	* 1.8926 *	* 1.4328 *	* 1.8277 *	* 1.4446 *	* 1.9218 *	* 1.5110 *	* 1.8456 *	
13	* 1.6017 *	* 1.3535 *	* 1.6949 *	* 1.2990 *	* 1.6455 *	* 1.3299 *	* 0.8803 *	F-SUB-Q
	* 1.4533 *	* 1.7083 *	* 1.4020 *	* 1.8425 *	* 1.5094 *	* 1.8570 *	* 2.7548 *	M-SUB-Q
14	* 1.4577 *	* 1.5994 *	* 1.5380 *	* 1.6953 *	* 1.3156 *	* 0.8812 *		
	* 1.5911 *	* 1.4608 *	* 1.5380 *	* 1.4186 *	* 1.8446 *	* 2.7518 *		
15	* 0.7686 *	* 1.2100 *	* 1.1131 *	* 0.9501 *				
	* 2.9427 *	* 1.9030 *	* 2.0853 *	* 2.4646 *				

PQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0537 *	* 1.4743 *	* 1.1126 *	* 1.5206 *	* 1.1773 *	* 1.5411 *	* 1.3959 *	* 0.7367 *
	* 2.0064 *	* 1.4510 *	* 1.8882 *	* 1.3959 *	* 1.7840 *	* 1.3850 *	* 1.5281 *	* 2.8340 *
9	* 1.4758 *	* 1.2205 *	* 1.3813 *	* 1.1715 *	* 1.5650 *	* 1.2954 *	* 1.5348 *	* 1.1574 *
	* 1.4496 *	* 1.7347 *	* 1.5390 *	* 1.7985 *	* 1.3633 *	* 1.6361 *	* 1.3986 *	* 1.8333 *
10	* 1.1125 *	* 1.3825 *	* 1.5063 *	* 1.5518 *	* 1.2274 *	* 1.6300 *	* 1.4746 *	* 1.0626 *
	* 1.8883 *	* 1.5378 *	* 1.4231 *	* 1.3855 *	* 1.7363 *	* 1.3286 *	* 1.4675 *	* 2.0075 *
11	* 1.5187 *	* 1.1721 *	* 1.5527 *	* 1.3668 *	* 1.6205 *	* 1.2412 *	* 1.6271 *	* 0.9051 *
	* 1.3976 *	* 1.7976 *	* 1.3847 *	* 1.5762 *	* 1.3484 *	* 1.7429 *	* 1.3437 *	* 2.3685 *
12	* 1.1612 *	* 1.5673 *	* 1.2269 *	* 1.6177 *	* 1.2228 *	* 1.5778 *	* 1.2556 *	
	* 1.8087 *	* 1.3613 *	* 1.7369 *	* 1.3507 *	* 1.7854 *	* 1.4063 *	* 1.7446 *	
13	* 1.5405 *	* 1.2961 *	* 1.6295 *	* 1.2421 *	* 1.5795 *	* 1.2689 *	* 0.8364 *	F-SUB-Q
	* 1.3856 *	* 1.6352 *	* 1.3290 *	* 1.7415 *	* 1.4048 *	* 1.7423 *	* 2.6116 *	M-SUB-Q
14	* 1.3966 *	* 1.5353 *	* 1.4745 *	* 1.6272 *	* 1.2563 *	* 0.8373 *		
	* 1.5273 *	* 1.3981 *	* 1.4675 *	* 1.3436 *	* 1.7437 *	* 2.6088 *		
15	* 0.7334 *	* 1.1575 *	* 1.0622 *	* 0.9049 *				
	* 2.8468 *	* 1.8331 *	* 2.0082 *	* 2.3690 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9995	* 1.3976	* 1.0518	* 1.4428	* 1.1185	* 1.4643	* 1.3150	* 0.6938
	* 1.9455	* 1.4093	* 1.8494	* 1.3646	* 1.7472	* 1.3560	* 1.5128	* 2.8168
9	* 1.3989	* 1.1570	* 1.3075	* 1.1109	* 1.4850	* 1.2265	* 1.4451	* 1.0882
	* 1.4080	* 1.6894	* 1.5044	* 1.7605	* 1.3339	* 1.6085	* 1.3841	* 1.8223
10	* 1.0518	* 1.3085	* 1.4248	* 1.4692	* 1.1615	* 1.5405	* 1.3874	* 0.9960
	* 1.8495	* 1.5032	* 1.3926	* 1.3549	* 1.7005	* 1.3032	* 1.4494	* 1.9984
11	* 1.4410	* 1.1115	* 1.4701	* 1.2949	* 1.5329	* 1.1708	* 1.5277	* 0.8446
	* 1.3663	* 1.7596	* 1.3541	* 1.5365	* 1.3126	* 1.7070	* 1.3249	* 2.3633
12	* 1.1032	* 1.4871	* 1.1611	* 1.5303	* 1.1523	* 1.4834	* 1.1744	
	* 1.7714	* 1.3320	* 1.7012	* 1.3148	* 1.7395	* 1.3731	* 1.7223	
13	* 1.4637	* 1.2272	* 1.5401	* 1.1717	* 1.4850	* 1.1860	* 0.7789	F-SUB-Q
	* 1.3566	* 1.6076	* 1.3036	* 1.7056	* 1.3716	* 1.7134	* 2.5879	M-SUB-Q
14	* 1.3157	* 1.4456	* 1.3874	* 1.5278	* 1.1751	* 0.7797		
	* 1.5120	* 1.3837	* 1.4495	* 1.3248	* 1.7214	* 2.5851		
15	* 0.6907	* 1.0883	* 0.9956	* 0.8444				
	* 2.8296	* 1.8221	* 1.9992	* 2.3637				

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9338	* 1.2901	* 0.9780	* 1.3338	* 1.0462	* 1.3586	* 1.2002	* 0.6382
	* 1.9617	* 1.4365	* 1.8787	* 1.3937	* 1.7683	* 1.3817	* 1.5700	* 2.9110
9	* 1.2913	* 1.0790	* 1.2123	* 1.0376	* 1.3711	* 1.1389	* 1.3105	* 0.9891
	* 1.4351	* 1.7078	* 1.5302	* 1.7820	* 1.3644	* 1.6395	* 1.4445	* 1.9023
10	* 0.9780	* 1.2133	* 1.3142	* 1.3528	* 1.0791	* 1.4083	* 1.2599	* 0.9020
	* 1.8787	* 1.5289	* 1.4235	* 1.3876	* 1.7287	* 1.3447	* 1.5083	* 2.0924
11	* 1.3322	* 1.0381	* 1.3536	* 1.2022	* 1.4065	* 1.0793	* 1.3740	* 0.7582
	* 1.3955	* 1.7811	* 1.3868	* 1.5594	* 1.3453	* 1.7457	* 1.3888	* 2.4937
12	* 1.0319	* 1.3730	* 1.0787	* 1.4041	* 1.0597	* 1.3406	* 1.0565	
	* 1.7927	* 1.3625	* 1.7294	* 1.3476	* 1.7789	* 1.4264	* 1.8045	
13	* 1.3581	* 1.1395	* 1.4079	* 1.0801	* 1.3420	* 1.0674	* 0.6991	F-SUB-Q
	* 1.3823	* 1.6386	* 1.3451	* 1.7443	* 1.4248	* 1.7897	* 2.7184	M-SUB-Q
14	* 1.2008	* 1.3110	* 1.2599	* 1.3741	* 1.0571	* 0.6999		
	* 1.5692	* 1.4440	* 1.5084	* 1.3887	* 1.8035	* 2.7154		
15	* 0.6353	* 0.9892	* 0.9017	* 0.7580				
	* 2.9242	* 1.9020	* 2.0932	* 2.4942				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 2-ND LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8321	* 1.1067	* 0.8651	* 1.1480	* 0.9317	* 1.1777	* 1.0141	* 0.5517
	* 2.1166	* 1.6065	* 2.0446	* 1.5560	* 1.9127	* 1.5325	* 1.7881	* 3.2519
9	* 1.1078	* 0.9544	* 1.0567	* 0.9242	* 1.1775	* 1.0027	* 1.0902	* 0.8286
	* 1.6050	* 1.8562	* 1.6869	* 1.9259	* 1.5263	* 1.7930	* 1.6694	* 2.1884
10	* 0.8650	* 1.0576	* 1.1329	* 1.1624	* 0.9549	* 1.1883	* 1.0527	* 0.7518
	* 2.0446	* 1.6855	* 1.5855	* 1.5499	* 1.8790	* 1.5292	* 1.7345	* 2.4190
11	* 1.1466	* 0.9247	* 1.1631	* 1.0583	* 1.1969	* 0.9389	* 1.1182	* 0.6222
	* 1.5580	* 1.9249	* 1.5490	* 1.7006	* 1.5151	* 1.9278	* 1.6374	* 2.9262
12	* 0.9189	* 1.1792	* 0.9545	* 1.1949	* 0.9193	* 1.1048	* 0.8689	*
	* 1.9392	* 1.5241	* 1.8797	* 1.5177	* 1.9677	* 1.6569	* 2.1068	*
13	* 1.1772	* 1.0032	* 1.1880	* 0.9396	* 1.1060	* 0.8816	* 0.5763	* F-SUB-Q
	* 1.5331	* 1.7920	* 1.5296	* 1.9263	* 1.6551	* 2.0778	* 3.1693	* M-SUB-Q
14	* 1.0146	* 1.0906	* 1.0527	* 1.1183	* 0.8694	* 0.5769	*	*
	* 1.7872	* 1.6688	* 1.7346	* 1.6373	* 2.1056	* 3.1658	*	*
15	* 0.5492	* 0.8287	* 0.7515	* 0.6221	*	*	*	*
	* 3.2667	* 2.1882	* 2.4199	* 2.9268	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 1-ST LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.6091	* 0.7285	* 0.6209	* 0.7604	* 0.6739	* 0.7937	* 0.6660	* 0.3774
	* 2.8292	* 2.3810	* 2.7892	* 2.2932	* 2.5882	* 2.2209	* 2.6601	* 4.6597
9	* 0.7292	* 0.6767	* 0.7213	* 0.6715	* 0.7766	* 0.7141	* 0.7241	* 0.5360
	* 2.3786	* 2.5599	* 2.4151	* 2.5938	* 2.2583	* 2.4626	* 2.4520	* 3.3075
10	* 0.6209	* 0.7219	* 0.7689	* 0.8055	* 0.6957	* 0.7674	* 0.6790	* 0.4790
	* 2.7893	* 2.4131	* 2.2804	* 2.1779	* 2.5219	* 2.3081	* 2.6243	* 3.7120
11	* 0.7595	* 0.6719	* 0.8069	* 0.7616	* 0.7824	* 0.6582	* 0.6788	* 0.3877
	* 2.2961	* 2.5925	* 2.1766	* 2.3073	* 2.2583	* 2.6864	* 2.6300	* 4.5918
12	* 0.6647	* 0.7777	* 0.6954	* 0.7811	* 0.6473	* 0.6713	* 0.5443	*
	* 2.6240	* 2.2551	* 2.5229	* 2.2623	* 2.7290	* 2.6560	* 3.2826	*
13	* 0.7934	* 0.7145	* 0.7672	* 0.6587	* 0.6720	* 0.5602	* 0.3630	* F-SUB-Q
	* 2.2217	* 2.4612	* 2.3087	* 2.6843	* 2.6532	* 3.1892	* 4.9143	* M-SUB-Q
14	* 0.6664	* 0.7243	* 0.6790	* 0.6789	* 0.5446	* 0.3634	*	*
	* 2.6587	* 2.4512	* 2.6244	* 2.6299	* 3.2808	* 4.9089	*	*
15	* 0.3757	* 0.5361	* 0.4789	* 0.3876	*	*	*	*
	* 4.6809	* 3.3072	* 3.7134	* 4.5927	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 150 EPPD THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.3756 *	* 0.6778 *	* 0.7511 *	* 0.8573 *	* 0.8304 *	* 0.9145 *	* 0.8055 *	* 0.5377 *
	* 1.9293 *	* 1.8022 *	* 1.8060 *	* 1.5973 *	* 1.6533 *	* 1.5120 *	* 1.7194 *	* 2.5475 *
9	* 0.6783 *	* 0.7522 *	* 0.8501 *	* 0.8364 *	* 0.8470 *	* 0.8518 *	* 0.8103 *	* 0.6809 *
	* 1.8007 *	* 1.7903 *	* 1.6016 *	* 1.6341 *	* 1.6200 *	* 1.6149 *	* 1.7064 *	* 2.0221 *
10	* 0.7513 *	* 0.8507 *	* 0.8847 *	* 0.8536 *	* 0.7837 *	* 0.7951 *	* 0.7769 *	* 0.6287 *
	* 1.8057 *	* 1.6005 *	* 1.5430 *	* 1.5954 *	* 1.7331 *	* 1.7190 *	* 1.7692 *	* 2.1810 *
11	* 0.8563 *	* 0.8370 *	* 0.8535 *	* 0.7862 *	* 0.6816 *	* 0.6880 *	* 0.6963 *	* 0.4974 *
	* 1.5992 *	* 1.6331 *	* 1.5954 *	* 1.7133 *	* 1.7725 *	* 1.9009 *	* 1.9524 *	* 2.7349 *
12	* 0.8139 *	* 0.8474 *	* 0.7833 *	* 0.6810 *	* 0.3604 *	* 0.5415 *	* 0.5620 *	
	* 1.6867 *	* 1.6194 *	* 1.7340 *	* 1.7741 *	* 1.9165 *	* 1.9959 *	* 2.2255 *	
13	* 0.9144 *	* 0.8523 *	* 0.7952 *	* 0.6881 *	* 0.5419 *	* 0.5401 *	* 0.4138 *	F-SUB-Q
	* 1.5123 *	* 1.6140 *	* 1.7188 *	* 1.9006 *	* 1.9942 *	* 2.1068 *	* 2.9174 *	M-SUB-Q
14	* 0.8061 *	* 0.8106 *	* 0.7769 *	* 0.6963 *	* 0.5623 *	* 0.4140 *		
	* 1.7182 *	* 1.7058 *	* 1.7692 *	* 1.9523 *	* 2.2241 *	* 2.9160 *		
15	* 0.5354 *	* 0.6809 *	* 0.6285 *	* 0.4972 *				
	* 2.5582 *	* 2.0219 *	* 2.1817 *	* 2.7359 *				

FQD / MQD (3-D) AT: 75% POWER 150 EPPD THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4831 *	* 0.9925 *	* 1.0048 *	* 1.2523 *	* 1.1216 *	* 1.3036 *	* 1.1692 *	* 0.7573 *
	* 1.7950 *	* 1.5301 *	* 1.6848 *	* 1.3629 *	* 1.5232 *	* 1.3175 *	* 1.4714 *	* 2.2474 *
9	* 0.9933 *	* 1.0253 *	* 1.1847 *	* 1.1214 *	* 1.2476 *	* 1.1695 *	* 1.1827 *	* 1.0098 *
	* 1.5289 *	* 1.6409 *	* 1.4331 *	* 1.5186 *	* 1.3699 *	* 1.4625 *	* 1.4535 *	* 1.6945 *
10	* 1.0050 *	* 1.1856 *	* 1.2507 *	* 1.2228 *	* 1.0594 *	* 1.1931 *	* 1.1482 *	* 0.9374 *
	* 1.6845 *	* 1.4321 *	* 1.3612 *	* 1.3904 *	* 1.5987 *	* 1.4272 *	* 1.4892 *	* 1.8196 *
11	* 1.2508 *	* 1.1221 *	* 1.2228 *	* 1.0767 *	* 1.0121 *	* 0.9577 *	* 1.0771 *	* 0.7496 *
	* 1.3645 *	* 1.5177 *	* 1.3905 *	* 1.5610 *	* 1.4818 *	* 1.7011 *	* 1.5689 *	* 2.2576 *
12	* 1.0994 *	* 1.2481 *	* 1.0588 *	* 1.0112 *	* 0.4812 *	* 0.8470 *	* 0.8491 *	
	* 1.5540 *	* 1.3693 *	* 1.5995 *	* 1.4831 *	* 1.7246 *	* 1.5944 *	* 1.8428 *	
13	* 1.3034 *	* 1.1702 *	* 1.1933 *	* 0.9578 *	* 0.8478 *	* 0.8063 *	* 0.6215 *	F-SUB-Q
	* 1.3177 *	* 1.4617 *	* 1.4271 *	* 1.7008 *	* 1.5930 *	* 1.7666 *	* 2.4347 *	M-SUB-Q
14	* 1.1700 *	* 1.1831 *	* 1.1482 *	* 1.0771 *	* 0.8497 *	* 0.6218 *		
	* 1.4704 *	* 1.4531 *	* 1.4892 *	* 1.5688 *	* 1.8416 *	* 2.4336 *		
15	* 0.7541 *	* 1.0099 *	* 0.9371 *	* 0.7493 *				
	* 2.2568 *	* 1.6943 *	* 1.8203 *	* 2.2584 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 16-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5155	* 1.1090	* 1.0716	* 1.3887	* 1.2021	* 1.4344	* 1.3115	* 0.8294
	* 1.8316	* 1.5104	* 1.7419	* 1.3541	* 1.5566	* 1.3124	* 1.4368	* 2.2395
9	* 1.1099	* 1.1048	* 1.2865	* 1.1959	* 1.3918	* 1.2689	* 1.3559	* 1.1459
	* 1.5091	* 1.6731	* 1.4585	* 1.5641	* 1.3510	* 1.4744	* 1.3901	* 1.6365
10	* 1.0718	* 1.2875	* 1.3815	* 1.3722	* 1.1483	* 1.3561	* 1.3065	* 1.0628
	* 1.7416	* 1.4574	* 1.3609	* 1.3692	* 1.6217	* 1.3794	* 1.4355	* 1.7593
11	* 1.3870	* 1.1967	* 1.3722	* 1.1810	* 1.1477	* 1.0566	* 1.2553	* 0.8567
	* 1.3557	* 1.5631	* 1.3692	* 1.5602	* 1.4402	* 1.6942	* 1.4700	* 2.1561
12	* 1.1783	* 1.3924	* 1.1477	* 1.1467	* 0.5288	* 0.9894	* 0.9806	
	* 1.5880	* 1.3504	* 1.6225	* 1.4415	* 1.7154	* 1.5181	* 1.7700	
13	* 1.4342	* 1.2697	* 1.3562	* 1.0568	* 0.9902	* 0.9321	* 0.7154	F-SUB-Q
	* 1.3126	* 1.4735	* 1.3792	* 1.6939	* 1.5168	* 1.7033	* 2.3566	M-SUB-Q
14	* 1.3125	* 1.3563	* 1.3065	* 1.2554	* 0.9812	* 0.7158		
	* 1.4357	* 1.3897	* 1.4356	* 1.4699	* 1.7689	* 2.3555		
15	* 0.8259	* 1.1460	* 1.0624	* 0.8564				
	* 2.2489	* 1.6363	* 1.7599	* 2.1569				

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 15-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5552	* 1.1743	* 1.0924	* 1.4369	* 1.2200	* 1.4742	* 1.3649	* 0.8498
	* 1.8413	* 1.5479	* 1.7691	* 1.3929	* 1.5621	* 1.3484	* 1.4576	* 2.2174
9	* 1.1752	* 1.1369	* 1.3195	* 1.2125	* 1.4461	* 1.2985	* 1.4305	* 1.1985
	* 1.5466	* 1.6818	* 1.5264	* 1.5821	* 1.3768	* 1.4631	* 1.3899	* 1.6483
10	* 1.0926	* 1.3205	* 1.4311	* 1.4381	* 1.1839	* 1.4303	* 1.3756	* 1.1117
	* 1.7688	* 1.5253	* 1.4080	* 1.3976	* 1.6087	* 1.3796	* 1.4328	* 1.7631
11	* 1.4352	* 1.2132	* 1.4381	* 1.2323	* 1.2298	* 1.1072	* 1.3439	* 0.9031
	* 1.3945	* 1.5811	* 1.3977	* 1.5439	* 1.4569	* 1.6754	* 1.4534	* 2.1532
12	* 1.1959	* 1.4467	* 1.1833	* 1.2287	* 0.5838	* 1.0869	* 1.0548	
	* 1.5937	* 1.3763	* 1.6095	* 1.4582	* 1.6933	* 1.5197	* 1.7830	
13	* 1.4740	* 1.2993	* 1.4305	* 1.1074	* 1.0878	* 1.0142	* 0.7695	F-SUB-Q
	* 1.3487	* 1.4623	* 1.3794	* 1.6751	* 1.5184	* 1.7177	* 2.3896	M-SUB-Q
14	* 1.3659	* 1.4310	* 1.3755	* 1.3440	* 1.0554	* 0.7699		
	* 1.4566	* 1.3894	* 1.4328	* 1.4534	* 1.7819	* 2.3884		
15	* 0.8462	* 1.1986	* 1.1113	* 0.9028				
	* 2.2267	* 1.6482	* 1.7638	* 2.1540				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 14-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.7666	* 1.2663	* 1.1139	* 1.4623	* 1.2265	* 1.4896	* 1.3874	* 0.8547
	* 1.9140	* 1.6256	* 1.8508	* 1.4663	* 1.6179	* 1.4128	* 1.5149	* 2.2699
9	* 1.2674	* 1.1764	* 1.3432	* 1.2220	* 1.4746	* 1.3118	* 1.4663	* 1.2202
	* 1.6243	* 1.7399	* 1.6253	* 1.6465	* 1.4414	* 1.5040	* 1.4326	* 1.7057
10	* 1.1141	* 1.3442	* 1.4617	* 1.4814	* 1.2149	* 1.4772	* 1.4136	* 1.1337
	* 1.8505	* 1.6241	* 1.4880	* 1.4639	* 1.6659	* 1.4380	* 1.4882	* 1.8373
11	* 1.4606	* 1.2228	* 1.4814	* 1.2847	* 1.3354	* 1.1596	* 1.4032	* 0.9285
	* 1.4680	* 1.6454	* 1.4640	* 1.5800	* 1.5163	* 1.7160	* 1.5132	* 2.2554
12	* 1.2022	* 1.4753	* 1.2142	* 1.3342	* 0.8144	* 1.2125	* 1.1209	
	* 1.6506	* 1.4408	* 1.6667	* 1.5177	* 1.7432	* 1.5805	* 1.8554	
13	* 1.4893	* 1.3126	* 1.4774	* 1.1598	* 1.2135	* 1.1013	* 0.8177	F-SUB-Q
	* 1.4130	* 1.5031	* 1.4378	* 1.7157	* 1.5791	* 1.7963	* 2.5057	M-SUB-Q
14	* 1.3884	* 1.4668	* 1.4135	* 1.4033	* 1.1216	* 0.8180		
	* 1.5138	* 1.4321	* 1.4882	* 1.5131	* 1.8543	* 2.5046		
15	* 0.8512	* 1.2203	* 1.1333	* 0.9282				
	* 2.2795	* 1.7056	* 1.8379	* 2.2562				

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 13-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0300	* 1.3713	* 1.1391	* 1.4840	* 1.2334	* 1.5003	* 1.4001	* 0.8556
	* 2.0603	* 1.7287	* 1.9987	* 1.5813	* 1.7433	* 1.5149	* 1.6111	* 2.4176
9	* 1.3724	* 1.2223	* 1.3679	* 1.2337	* 1.4977	* 1.3226	* 1.4885	* 1.2313
	* 1.7272	* 1.8396	* 1.7624	* 1.7792	* 1.5502	* 1.6124	* 1.5209	* 1.8168
10	* 1.1393	* 1.3689	* 1.4892	* 1.5193	* 1.2467	* 1.5157	* 1.4408	* 1.1464
	* 1.9984	* 1.7611	* 1.6033	* 1.5751	* 1.7988	* 1.5426	* 1.5923	* 1.9705
11	* 1.4823	* 1.2344	* 1.5193	* 1.3397	* 1.4512	* 1.2137	* 1.4514	* 0.9461
	* 1.5832	* 1.7781	* 1.5751	* 1.6591	* 1.6041	* 1.8056	* 1.6235	* 2.4299
12	* 1.2090	* 1.4983	* 1.2461	* 1.4500	* 1.0992	* 1.3478	* 1.1829	
	* 1.7785	* 1.5495	* 1.7997	* 1.6056	* 1.8574	* 1.6714	* 1.9624	
13	* 1.5001	* 1.3234	* 1.5159	* 1.2139	* 1.3489	* 1.1885	* 0.8623	F-SUB-Q
	* 1.5151	* 1.6115	* 1.5424	* 1.8053	* 1.6700	* 1.9052	* 2.6707	M-SUB-Q
14	* 1.4011	* 1.4890	* 1.4407	* 1.4515	* 1.1836	* 0.8627		
	* 1.6100	* 1.5204	* 1.5923	* 1.6234	* 1.9612	* 2.6694		
15	* 0.8520	* 1.2314	* 1.1460	* 0.9457				
	* 2.4278	* 1.8167	* 1.9712	* 2.4307				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1116	* 1.4313	* 1.1570	* 1.5030	* 1.2405	* 1.5098	* 1.4091	* 0.8553
	* 2.2016	* 1.8373	* 2.1530	* 1.7237	* 1.9095	* 1.6436	* 1.7394	* 2.6282
9	* 1.4325	* 1.2541	* 1.3882	* 1.2446	* 1.5172	* 1.3317	* 1.5049	* 1.2384
	* 1.8358	* 1.9730	* 1.9154	* 1.9548	* 1.6855	* 1.7598	* 1.6383	* 1.9619
10	* 1.1572	* 1.3892	* 1.5121	* 1.5499	* 1.2698	* 1.5457	* 1.4612	* 1.1545
	* 2.1526	* 1.9140	* 1.7505	* 1.7027	* 1.9346	* 1.6740	* 1.7247	* 2.1388
11	* 1.5012	* 1.2454	* 1.5499	* 1.3787	* 1.5195	* 1.2504	* 1.4878	* 0.9579
	* 1.7258	* 1.9536	* 1.7028	* 1.7690	* 1.6945	* 1.9235	* 1.7255	* 2.6468
12	* 1.2159	* 1.5178	* 1.2692	* 1.5181	* 1.1966	* 1.4286	* 1.2259	
	* 1.9481	* 1.6849	* 1.9355	* 1.6960	* 1.9774	* 1.7627	* 2.0747	
13	* 1.5096	* 1.3325	* 1.5459	* 1.2506	* 1.4298	* 1.2483	* 0.8941	* F-SUB-Q
	* 1.6438	* 1.7587	* 1.6738	* 1.9232	* 1.7612	* 2.0166	* 2.8291	* M-SUB-Q
14	* 1.4101	* 1.5055	* 1.4612	* 1.4879	* 1.2267	* 0.8945		
	* 1.7382	* 1.6377	* 1.7248	* 1.7254	* 2.0734	* 2.8278		
15	* 0.8517	* 1.2385	* 1.1541	* 0.9576				
	* 2.6392	* 1.9617	* 2.1395	* 2.6478				

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1403	* 1.4644	* 1.1671	* 1.5182	* 1.2458	* 1.5177	* 1.4158	* 0.8540
	* 2.3952	* 1.9714	* 2.3364	* 1.8837	* 2.1157	* 1.7938	* 1.8918	* 2.8960
9	* 1.4656	* 1.2726	* 1.4018	* 1.2523	* 1.5327	* 1.3381	* 1.5179	* 1.2431
	* 1.9698	* 2.1457	* 2.0557	* 2.1582	* 1.8417	* 1.9441	* 1.7771	* 2.1327
10	* 1.1672	* 1.4029	* 1.5290	* 1.5726	* 1.2841	* 1.5678	* 1.4760	* 1.1591
	* 2.3360	* 2.0542	* 1.8759	* 1.8165	* 2.0887	* 1.7877	* 1.8782	* 2.3337
11	* 1.5164	* 1.2531	* 1.5726	* 1.4028	* 1.5584	* 1.2716	* 1.5133	* 0.9649
	* 1.8859	* 2.1569	* 1.8165	* 1.9154	* 1.8098	* 2.0828	* 1.8319	* 2.8695
12	* 1.2211	* 1.5333	* 1.2835	* 1.5570	* 1.2350	* 1.4747	* 1.2518	
	* 2.1584	* 1.8409	* 2.0897	* 1.8114	* 2.1359	* 1.8749	* 2.2177	
13	* 1.5174	* 1.3389	* 1.5680	* 1.2718	* 1.4759	* 1.2836	* 0.9125	* F-SUB-Q
	* 1.7941	* 1.9429	* 1.7875	* 2.0824	* 1.8733	* 2.1511	* 3.0315	* M-SUB-Q
14	* 1.4168	* 1.5184	* 1.4759	* 1.5134	* 1.2526	* 0.9129		
	* 1.8904	* 1.7765	* 1.8782	* 1.8318	* 2.2163	* 3.0300		
15	* 0.8504	* 1.2432	* 1.1587	* 0.9645				
	* 2.9081	* 2.1325	* 2.3345	* 2.8705				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 10-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1516	* 1.4835	* 1.1713	* 1.5295	* 1.2488	* 1.5235	* 1.4207	* 0.8518
	* 2.6694	* 2.1116	* 2.6213	* 2.0338	* 2.4376	* 1.9729	* 2.0753	* 3.3266
9	* 1.4847	* 1.2821	* 1.4098	* 1.2564	* 1.5445	* 1.3416	* 1.5282	* 1.2460
	* 2.1098	* 2.3977	* 2.2164	* 2.4334	* 2.0029	* 2.2360	* 1.9434	* 2.3371
10	* 1.1715	* 1.4108	* 1.5404	* 1.5888	* 1.2918	* 1.5836	* 1.4861	* 1.1609
	* 2.6209	* 2.2147	* 2.0238	* 1.9572	* 2.3560	* 1.9269	* 2.0335	* 2.5631
11	* 1.5277	* 1.2572	* 1.5888	* 1.4170	* 1.5816	* 1.2824	* 1.5308	* 0.9679
	* 2.0362	* 2.4319	* 1.9573	* 2.1508	* 1.9492	* 2.3438	* 1.9666	* 3.1049
12	* 1.2241	* 1.5452	* 1.2912	* 1.5802	* 1.2523	* 1.5017	* 1.2661	*
	* 2.4869	* 2.0021	* 2.3572	* 1.9510	* 2.4139	* 2.0199	* 2.3877	*
13	* 1.5233	* 1.3424	* 1.5839	* 1.2826	* 1.5029	* 1.3029	* 0.9212	F-SUB-Q
	* 1.9733	* 2.2347	* 1.9266	* 2.3433	* 2.0182	* 2.3248	* 3.2786	M-SUB-Q
14	* 1.4217	* 1.5287	* 1.4861	* 1.5308	* 1.2669	* 0.9217	*	*
	* 2.0738	* 1.9428	* 2.0335	* 1.9665	* 2.3862	* 3.2771	*	*
15	* 0.8482	* 1.2461	* 1.1605	* 0.9676	*	*	*	*
	* 3.3405	* 2.3370	* 2.5640	* 3.1060	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 9-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1559	* 1.4954	* 1.1718	* 1.5380	* 1.2497	* 1.5278	* 1.4241	* 0.8489
	* 2.6899	* 2.0847	* 2.6475	* 2.0205	* 2.4792	* 2.0333	* 2.1712	* 3.5948
9	* 1.4966	* 1.2863	* 1.4138	* 1.2577	* 1.5536	* 1.3428	* 1.5366	* 1.2476
	* 2.0830	* 2.4166	* 2.1996	* 2.4664	* 2.0018	* 2.3132	* 2.0304	* 2.4826
10	* 1.1720	* 1.4148	* 1.5478	* 1.6006	* 1.2953	* 1.5954	* 1.4932	* 1.1608
	* 2.6471	* 2.1979	* 2.0122	* 1.9475	* 2.4016	* 1.9578	* 2.0944	* 2.6945
11	* 1.5361	* 1.2585	* 1.6005	* 1.4252	* 1.5965	* 1.2870	* 1.5430	* 0.9684
	* 2.0229	* 2.4648	* 1.9476	* 2.1879	* 1.9592	* 2.4297	* 2.0344	* 3.2375
12	* 1.2250	* 1.5542	* 1.2947	* 1.5951	* 1.2603	* 1.5185	* 1.2735	*
	* 2.5292	* 2.0010	* 2.4028	* 1.9610	* 2.4819	* 2.0683	* 2.4692	*
13	* 1.5275	* 1.3436	* 1.5956	* 1.2873	* 1.5198	* 1.3129	* 0.9239	F-SUB-Q
	* 2.0336	* 2.3119	* 1.9576	* 2.4292	* 2.0665	* 2.3964	* 3.4101	M-SUB-Q
14	* 1.4252	* 1.5372	* 1.4932	* 1.5430	* 1.2743	* 0.9244	*	*
	* 2.1697	* 2.0297	* 2.0945	* 2.0343	* 2.4677	* 3.4085	*	*
15	* 0.8453	* 1.2477	* 1.1604	* 0.9680	*	*	*	*
	* 3.6099	* 2.4824	* 2.6955	* 3.2387	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 8-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1570	* 1.5039	* 1.1704	* 1.5448	* 1.2495	* 1.5313	* 1.4270	* 0.8457
	* 2.6481	* 2.0438	* 2.5710	* 1.9530	* 2.3544	* 1.9304	* 2.0540	* 3.3613
9	* 1.5051	* 1.2876	* 1.4156	* 1.2573	* 1.5611	* 1.3427	* 1.5442	* 1.2486
	* 2.0421	* 2.3677	* 2.1430	* 2.3829	* 1.9304	* 2.2014	* 1.9203	* 2.3265
10	* 1.1706	* 1.4166	* 1.5530	* 1.6098	* 1.2964	* 1.6050	* 1.4986	* 1.1597
	* 2.5706	* 2.1415	* 1.9630	* 1.8994	* 2.3349	* 1.9011	* 2.0197	* 2.5408
11	* 1.5430	* 1.2581	* 1.6097	* 1.4300	* 1.6073	* 1.2883	* 1.5524	* 0.9674
	* 1.9553	* 2.3815	* 1.8994	* 2.1480	* 1.9204	* 2.3781	* 1.9734	* 3.0877
12	* 1.2247	* 1.5618	* 1.2958	* 1.6059	* 1.2637	* 1.5303	* 1.2772	*
	* 2.4019	* 1.9296	* 2.3361	* 1.9221	* 2.4419	* 2.0274	* 2.4057	*
13	* 1.5310	* 1.3435	* 1.6052	* 1.2885	* 1.5316	* 1.2179	* 0.9233	* F-SUB-Q
	* 1.9307	* 2.2002	* 1.9008	* 2.3777	* 2.0257	* 2.3578	* 3.3078	* M-SUB-Q
14	* 1.4280	* 1.5447	* 1.4986	* 1.5525	* 1.2780	* 0.9237	*	*
	* 2.0525	* 1.9197	* 2.0197	* 1.9733	* 2.4042	* 3.3062	*	*
15	* 0.8421	* 1.2487	* 1.1593	* 0.9670	*	*	*	*
	* 3.3754	* 2.3263	* 2.5416	* 3.0888	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 7-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1570	* 1.5111	* 1.1683	* 1.5512	* 1.2489	* 1.5349	* 1.4296	* 0.8425
	* 2.4138	* 1.8459	* 2.2991	* 1.7267	* 2.1022	* 1.7274	* 1.8460	* 3.0473
9	* 1.5124	* 1.2879	* 1.4166	* 1.2563	* 1.5682	* 1.3421	* 1.5513	* 1.2495
	* 1.8444	* 2.1327	* 1.9095	* 2.1151	* 1.7103	* 1.9690	* 1.7179	* 2.0966
10	* 1.1685	* 1.4176	* 1.5572	* 1.6179	* 1.2965	* 1.6137	* 1.5034	* 1.1581
	* 2.2988	* 1.9081	* 1.7460	* 1.6911	* 2.0924	* 1.6954	* 1.8004	* 2.2835
11	* 1.5493	* 1.2570	* 1.6178	* 1.4334	* 1.6163	* 1.2881	* 1.5605	* 0.9656
	* 1.7287	* 2.1138	* 1.6912	* 1.9402	* 1.7457	* 2.1593	* 1.7774	* 2.7732
12	* 1.2242	* 1.5689	* 1.2959	* 1.6148	* 1.2651	* 1.5396	* 1.2790	*
	* 2.1447	* 1.7096	* 2.0934	* 1.7473	* 2.2487	* 1.8534	* 2.1895	*
13	* 1.5347	* 1.3429	* 1.6140	* 1.2883	* 1.5409	* 1.3203	* 0.9209	* F-SUB-Q
	* 1.7277	* 1.9678	* 1.6952	* 2.1590	* 1.8518	* 2.1455	* 3.0255	* M-SUB-Q
14	* 1.4307	* 1.5519	* 1.5034	* 1.5606	* 1.2798	* 0.9213	*	*
	* 1.8446	* 1.7173	* 1.8004	* 1.7773	* 2.1882	* 3.0241	*	*
15	* 0.8390	* 1.2496	* 1.1577	* 0.9652	*	*	*	*
	* 3.0601	* 2.0964	* 2.2843	* 2.7742	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 6-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.157 *	* 1.5180 *	* 1.1662 *	* 1.5576 *	* 1.2489 *	* 1.5392 *	* 1.4318 *	* 0.8393 *
	* 2.1201 *	* 1.6208 *	* 2.0475 *	* 1.5446 *	* 1.8972 *	* 1.5599 *	* 1.6747 *	* 2.7885 *
9	* 1.5193 *	* 1.2880 *	* 1.4174 *	* 1.2554 *	* 1.5753 *	* 1.3417 *	* 1.5576 *	* 1.2498 *
	* 1.6195 *	* 1.8775 *	* 1.7025 *	* 1.8999 *	* 1.5326 *	* 1.7798 *	* 1.5521 *	* 1.9077 *
10	* 1.1664 *	* 1.4185 *	* 1.5608 *	* 1.6251 *	* 1.2963 *	* 1.6218 *	* 1.5073 *	* 1.1559 *
	* 2.0472 *	* 1.7012 *	* 1.5581 *	* 1.5041 *	* 1.8656 *	* 1.5125 *	* 1.6194 *	* 2.0747 *
11	* 1.5558 *	* 1.2562 *	* 1.6250 *	* 1.4360 *	* 1.6243 *	* 1.2873 *	* 1.5673 *	* 0.9627 *
	* 1.5464 *	* 1.8987 *	* 1.5042 *	* 1.7104 *	* 1.5424 *	* 1.9141 *	* 1.5804 *	* 2.5074 *
12	* 1.2241 *	* 1.5760 *	* 1.2956 *	* 1.6228 *	* 1.2653 *	* 1.5472 *	* 1.2791 *	
	* 1.9355 *	* 1.5319 *	* 1.8665 *	* 1.5438 *	* 1.9978 *	* 1.6506 *	* 1.9531 *	
13	* 1.5390 *	* 1.3424 *	* 1.6220 *	* 1.2875 *	* 1.5485 *	* 1.3203 *	* 0.9167 *	F-SUB-Q
	* 1.5601 *	* 1.7787 *	* 1.5123 *	* 1.9138 *	* 1.6492 *	* 1.9229 *	* 2.7198 *	M-SUB-Q
14	* 1.4328 *	* 1.5581 *	* 1.5073 *	* 1.5674 *	* 1.2799 *	* 0.9172 *		
	* 1.6735 *	* 1.5516 *	* 1.6194 *	* 1.5804 *	* 1.9519 *	* 2.7185 *		
15	* 0.8358 *	* 1.2499 *	* 1.1555 *	* 0.9623 *				
	* 2.8002 *	* 1.9076 *	* 2.0754 *	* 2.5083 *				

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 5-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1574 *	* 1.5233 *	* 1.1638 *	* 1.5627 *	* 1.2493 *	* 1.5434 *	* 1.4308 *	* 0.8352 *
	* 1.8880 *	* 1.4521 *	* 1.8643 *	* 1.4057 *	* 1.7377 *	* 1.4280 *	* 1.5426 *	* 2.5883 *
9	* 1.5245 *	* 1.2880 *	* 1.4174 *	* 1.2546 *	* 1.5809 *	* 1.3407 *	* 1.5594 *	* 1.2469 *
	* 1.4509 *	* 1.6971 *	* 1.5484 *	* 1.7359 *	* 1.3962 *	* 1.6334 *	* 1.4252 *	* 1.7632 *
10	* 1.1639 *	* 1.4184 *	* 1.5622 *	* 1.6294 *	* 1.2952 *	* 1.6267 *	* 1.5075 *	* 1.1505 *
	* 1.8640 *	* 1.5472 *	* 1.4175 *	* 1.3652 *	* 1.6991 *	* 1.3753 *	* 1.4827 *	* 1.9174 *
11	* 1.5609 *	* 1.2553 *	* 1.6294 *	* 1.4373 *	* 1.6294 *	* 1.2853 *	* 1.5694 *	* 0.9563 *
	* 1.4073 *	* 1.7348 *	* 1.3653 *	* 1.5465 *	* 1.3832 *	* 1.7342 *	* 1.4366 *	* 2.3135 *
12	* 1.2246 *	* 1.5816 *	* 1.2946 *	* 1.6280 *	* 1.2637 *	* 1.5501 *	* 1.2748 *	
	* 1.7728 *	* 1.3956 *	* 1.6999 *	* 1.3845 *	* 1.7783 *	* 1.4739 *	* 1.7709 *	
13	* 1.5432 *	* 1.3415 *	* 1.6269 *	* 1.2855 *	* 1.5514 *	* 1.3154 *	* 0.9089 *	F-SUB-Q
	* 1.4283 *	* 1.6325 *	* 1.3752 *	* 1.7339 *	* 1.4727 *	* 1.7305 *	* 2.4746 *	M-SUB-Q
14	* 1.4318 *	* 1.5599 *	* 1.5074 *	* 1.5694 *	* 1.2756 *	* 0.9093 *		
	* 1.5415 *	* 1.4247 *	* 1.4827 *	* 1.4365 *	* 1.7698 *	* 2.4734 *		
15	* 0.8317 *	* 1.2470 *	* 1.1501 *	* 0.9560 *				
	* 2.5992 *	* 1.7631 *	* 1.9181 *	* 2.3144 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1556 *	* 1.5200 *	* 1.1583 *	* 1.5595 *	* 1.2482 *	* 1.5424 *	* 1.4186 *	* 0.8268 *
	* 1.7441 *	* 1.3436 *	* 1.7393 *	* 1.3097 *	* 1.6220 *	* 1.3330 *	* 1.4544 *	* 2.4524 *
9	* 1.5212 *	* 1.2854 *	* 1.4121 *	* 1.2514 *	* 1.5777 *	* 1.3360 *	* 1.5457 *	* 1.2329 *
	* 1.3425 *	* 1.5746 *	* 1.4424 *	* 1.6195 *	* 1.3018 *	* 1.5292 *	* 1.3426 *	* 1.6699 *
10	* 1.1585 *	* 1.4132 *	* 1.5544 *	* 1.6222 *	* 1.2901 *	* 1.6192 *	* 1.4944 *	* 1.1347 *
	* 1.7391 *	* 1.4414 *	* 1.3224 *	* 1.2726 *	* 1.5849 *	* 1.2839 *	* 1.3934 *	* 1.8182 *
11	* 1.5577 *	* 1.2522 *	* 1.6222 *	* 1.4329 *	* 1.6234 *	* 1.2785 *	* 1.5551 *	* 0.9395 *
	* 1.3112 *	* 1.6185 *	* 1.2727 *	* 1.4366 *	* 1.2820 *	* 1.6150 *	* 1.3458 *	* 2.1982 *
12	* 1.2235 *	* 1.5783 *	* 1.2894 *	* 1.6220 *	* 1.2559 *	* 1.5380 *	* 1.2571 *	
	* 1.6548 *	* 1.3013 *	* 1.5857 *	* 1.2832 *	* 1.6479 *	* 1.3679 *	* 1.6627 *	
13	* 1.5421 *	* 1.3368 *	* 1.6194 *	* 1.2787 *	* 1.5393 *	* 1.2967 *	* 0.8913 *	F-SUB-Q
	* 1.3332 *	* 1.5283 *	* 1.2837 *	* 1.6147 *	* 1.3667 *	* 1.6185 *	* 2.3358 *	M-SUB-Q
14	* 1.4196 *	* 1.5462 *	* 1.4944 *	* 1.5552 *	* 1.2579 *	* 0.8917 *		
	* 1.4533 *	* 1.3421 *	* 1.3934 *	* 1.3458 *	* 1.6617 *	* 2.3347 *		
15	* 0.8234 *	* 1.2329 *	* 1.1343 *	* 0.9392 *				
	* 2.4627 *	* 1.6698 *	* 1.8189 *	* 2.1990 *				

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1410 *	* 1.4848 *	* 1.1393 *	* 1.5245 *	* 1.2344 *	* 1.5168 *	* 1.3728 *	* 0.8041 *
	* 1.6702 *	* 1.2989 *	* 1.6765 *	* 1.2691 *	* 1.5578 *	* 1.2861 *	* 1.4279 *	* 2.4046 *
9	* 1.4860 *	* 1.2681 *	* 1.3854 *	* 1.2350 *	* 1.5417 *	* 1.3146 *	* 1.4878 *	* 1.1863 *
	* 1.2979 *	* 1.5106 *	* 1.3921 *	* 1.5568 *	* 1.2622 *	* 1.4759 *	* 1.3241 *	* 1.6515 *
10	* 1.1394 *	* 1.3864 *	* 1.5160 *	* 1.5779 *	* 1.2688 *	* 1.5721 *	* 1.4427 *	* 1.0890 *
	* 1.6762 *	* 1.3910 *	* 1.2833 *	* 1.2378 *	* 1.5273 *	* 1.2515 *	* 1.3686 *	* 1.8022 *
11	* 1.5227 *	* 1.2357 *	* 1.5779 *	* 1.4076 *	* 1.5806 *	* 1.2533 *	* 1.4939 *	* 0.8951 *
	* 1.2707 *	* 1.5558 *	* 1.2379 *	* 1.3832 *	* 1.2430 *	* 1.5591 *	* 1.3257 *	* 2.1934 *
12	* 1.2099 *	* 1.5423 *	* 1.2681 *	* 1.5792 *	* 1.2279 *	* 1.4825 *	* 1.2032 *	
	* 1.5893 *	* 1.2617 *	* 1.5280 *	* 1.2441 *	* 1.5914 *	* 1.3375 *	* 1.6435 *	
13	* 1.5166 *	* 1.3154 *	* 1.5723 *	* 1.2535 *	* 1.4838 *	* 1.2417 *	* 0.8484 *	F-SUB-Q
	* 1.2863 *	* 1.4751 *	* 1.2514 *	* 1.5588 *	* 1.3364 *	* 1.5953 *	* 2.3229 *	M-SUB-Q
14	* 1.3738 *	* 1.4883 *	* 1.4426 *	* 1.4940 *	* 1.2040 *	* 0.8488 *		
	* 1.4269 *	* 1.3236 *	* 1.3686 *	* 1.3256 *	* 1.6425 *	* 2.3218 *		
15	* 0.8007 *	* 1.1864 *	* 1.0887 *	* 0.8948 *				
	* 2.4147 *	* 1.6514 *	* 1.8028 *	* 2.1942 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 2-ND LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0746	* 1.3510	* 1.0676	* 1.3899	* 1.1639	* 1.4015	* 1.2344	* 0.7353
	* 1.7113	* 1.3745	* 1.7288	* 1.3421	* 1.5971	* 1.3429	* 1.5332	* 2.5479
9	* 1.3521	* 1.1885	* 1.2805	* 1.1623	* 1.4044	* 1.2205	* 1.3192	* 1.0538
	* 1.3734	* 1.5556	* 1.4526	* 1.5981	* 1.3356	* 1.5240	* 1.4402	* 1.7971
10	* 1.0677	* 1.2815	* 1.3833	* 1.4300	* 1.1889	* 1.4148	* 1.2878	* 0.9644
	* 1.7265	* 1.4516	* 1.3552	* 1.3154	* 1.5734	* 1.3391	* 1.4782	* 1.9673
11	* 1.3882	* 1.1630	* 1.4299	* 1.3111	* 1.4315	* 1.1639	* 1.3122	* 0.7823
	* 1.3437	* 1.5971	* 1.3154	* 1.4313	* 1.3203	* 1.6193	* 1.4535	* 2.4257
12	* 1.1409	* 1.4050	* 1.1883	* 1.4303	* 1.1364	* 1.3137	* 1.0579	
	* 1.6294	* 1.3351	* 1.5742	* 1.3214	* 1.6570	* 1.4507	* 1.8017	
13	* 1.4013	* 1.2303	* 1.4150	* 1.1641	* 1.3148	* 1.0955	* 0.7428	F-SUB-Q
	* 1.3432	* 1.5239	* 1.3390	* 1.6190	* 1.4495	* 1.7405	* 2.5597	M-SUB-Q
14	* 1.2353	* 1.3196	* 1.2878	* 1.3122	* 1.0586	* 0.7432		
	* 1.5321	* 1.4397	* 1.4783	* 1.4534	* 1.8005	* 2.5585		
15	* 0.7322	* 1.0539	* 0.9641	* 0.7821				
	* 2.5586	* 1.7970	* 1.9680	* 2.4266				

FQD / MQD (3-D) AT: 75% POWER 150 EFPD THIS IS THE 1-ST LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8223	* 0.9337	* 0.8065	* 0.9645	* 0.8841	* 1.0071	* 0.8582	* 0.5272
	* 2.1942	* 1.9453	* 2.2472	* 1.8928	* 2.0640	* 1.8303	* 2.1597	* 3.4915
9	* 0.9345	* 0.8875	* 0.9248	* 0.8829	* 0.9712	* 0.9222	* 0.9229	* 0.7168
	* 1.9437	* 2.0429	* 1.9708	* 2.0645	* 1.8898	* 1.9941	* 2.0132	* 2.5892
10	* 0.8066	* 0.9255	* 0.9863	* 1.0206	* 0.9050	* 0.9636	* 0.8829	* 0.6489
	* 2.2468	* 1.9694	* 1.8602	* 1.8014	* 2.0274	* 1.9218	* 2.1095	* 2.8666
11	* 0.9633	* 0.8834	* 1.0205	* 0.9843	* 0.9838	* 0.8646	* 0.8636	* 0.5163
	* 1.8951	* 2.0632	* 1.8015	* 1.8669	* 1.8775	* 2.1362	* 2.1596	* 3.6039
12	* 0.8666	* 0.9716	* 0.9045	* 0.9829	* 0.8462	* 0.8572	* 0.7053	
	* 2.1057	* 1.8890	* 2.0284	* 1.8791	* 2.1802	* 2.1718	* 2.6453	
13	* 1.0069	* 0.9228	* 0.9637	* 0.8648	* 0.8579	* 0.7393	* 0.4933	F-SUB-Q
	* 1.8306	* 1.9929	* 1.9215	* 2.1359	* 2.1700	* 2.5230	* 3.7761	M-SUB-Q
14	* 0.8588	* 0.9233	* 0.8829	* 0.8636	* 0.7057	* 0.4936		
	* 2.1581	* 2.0125	* 2.1095	* 2.1595	* 2.6437	* 3.7743		
15	* 0.5250	* 0.7169	* 0.6486	* 0.5161				
	* 3.5061	* 2.5890	* 2.8676	* 3.6052				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 310 EPPD THIS IS THE 18-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.3923	* 0.7024	* 0.8035	* 0.8952	* 0.9036	* 0.9903	* 0.8805	* 0.6303
	* 1.8717	* 1.8079	* 1.7666	* 1.6029	* 1.5962	* 1.4686	* 1.6574	* 2.3009
9	* 0.7028	* 0.7994	* 0.8931	* 0.8971	* 0.8966	* 0.9258	* 0.8778	* 0.7686
	* 1.8069	* 1.7600	* 1.5944	* 1.5968	* 1.6061	* 1.5629	* 1.6583	* 1.8915
10	* 0.8036	* 0.8936	* 0.9327	* 0.8974	* 0.8521	* 0.8536	* 0.8564	* 0.7151
	* 1.7664	* 1.5936	* 1.5308	* 1.5883	* 1.6713	* 1.6802	* 1.6865	* 2.0211
11	* 0.8943	* 0.8975	* 0.8975	* 0.8462	* 0.7208	* 0.7624	* 0.7613	* 0.5664
	* 1.6045	* 1.5960	* 1.5881	* 1.6661	* 1.7519	* 1.7999	* 1.8714	* 2.5270
12	* 0.8886	* 0.8969	* 0.8517	* 0.7201	* 0.3882	* 0.5961	* 0.6169	*
	* 1.6232	* 1.6057	* 1.6722	* 1.7535	* 1.8232	* 1.9034	* 2.1307	*
13	* 0.9904	* 0.9263	* 0.8537	* 0.7626	* 0.5966	* 0.5983	* 0.4694	* F-SUB-Q
	* 1.4685	* 1.5620	* 1.6802	* 1.7994	* 1.9019	* 2.0030	* 2.7095	* M-SUB-Q
14	* 0.8810	* 0.8781	* 0.8564	* 0.7614	* 0.6172	* 0.4695	*	*
	* 1.6564	* 1.6578	* 1.6865	* 1.8713	* 2.1296	* 2.7087	*	*
15	* 0.6276	* 0.7686	* 0.7150	* 0.5663	*	*	*	*
	* 2.3108	* 1.8914	* 2.0216	* 2.5277	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 310 EPPD THIS IS THE 17-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4856	* 1.0017	* 1.0404	* 1.2795	* 1.1854	* 1.3569	* 1.2382	* 0.8649
	* 1.7783	* 1.5619	* 1.6912	* 1.3894	* 1.5056	* 1.3246	* 1.4566	* 2.0733
9	* 1.0022	* 1.0535	* 1.2033	* 1.1708	* 1.2910	* 1.2321	* 1.2493	* 1.1064
	* 1.5610	* 1.6549	* 1.4665	* 1.5151	* 1.3809	* 1.4518	* 1.4409	* 1.6248
10	* 1.0406	* 1.2039	* 1.2810	* 1.2730	* 1.1198	* 1.2465	* 1.2204	* 1.0317
	* 1.6910	* 1.4657	* 1.3812	* 1.3883	* 1.5749	* 1.4243	* 1.4637	* 1.7336
11	* 1.2782	* 1.1714	* 1.2732	* 1.1273	* 1.0406	* 1.0210	* 1.1183	* 0.8241
	* 1.3908	* 1.5143	* 1.3881	* 1.5487	* 1.4940	* 1.6609	* 1.5738	* 2.1498
12	* 1.1656	* 1.2914	* 1.1192	* 1.0397	* 0.4939	* 0.8897	* 0.8937	*
	* 1.5311	* 1.3806	* 1.5757	* 1.4953	* 1.6897	* 1.5763	* 1.8237	*
13	* 1.3570	* 1.2328	* 1.2465	* 1.0213	* 0.8904	* 0.8574	* 0.6801	* F-SUB-Q
	* 1.3245	* 1.4510	* 1.4243	* 1.6606	* 1.5750	* 1.7311	* 2.3216	* M-SUB-Q
14	* 1.2390	* 1.2497	* 1.2204	* 1.1183	* 0.8942	* 0.6803	*	*
	* 1.4557	* 1.4404	* 1.4637	* 1.5737	* 1.8227	* 2.3209	*	*
15	* 0.8612	* 1.1065	* 1.0314	* 0.8238	*	*	*	*
	* 2.0822	* 1.6247	* 1.7340	* 2.1504	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 310 EPPD THIS IS THE 16-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4969	* 1.0813	* 1.0771	* 1.3808	* 1.2348	* 1.4454	* 1.3480	* 0.9234
	* 1.8474	* 1.5708	* 1.7822	* 1.4059	* 1.5700	* 1.3529	* 1.4547	* 2.1039
9	* 1.0819	* 1.0986	* 1.2692	* 1.2142	* 1.3991	* 1.2955	* 1.3883	* 1.2192
	* 1.5700	* 1.7180	* 1.5212	* 1.5898	* 1.3898	* 1.4978	* 1.4105	* 1.6039
10	* 1.0773	* 1.2699	* 1.3742	* 1.3892	* 1.1741	* 1.3689	* 1.3405	* 1.1336
	* 1.7820	* 1.5204	* 1.4081	* 1.3911	* 1.6344	* 1.4114	* 1.4500	* 1.7173
11	* 1.3794	* 1.2148	* 1.3893	* 1.1935	* 1.1343	* 1.0815	* 1.2483	* 0.9109
	* 1.4073	* 1.5890	* 1.3909	* 1.5836	* 1.4873	* 1.6994	* 1.5225	* 2.1031
12	* 1.2143	* 1.3995	* 1.1734	* 1.1332	* 0.5146	* 0.9893	* 0.9893	
	* 1.5966	* 1.3894	* 1.6353	* 1.4886	* 1.7259	* 1.5452	* 1.7993	
13	* 1.4454	* 1.2962	* 1.3689	* 1.0818	* 0.9901	* 0.9475	* 0.7530	F-SUB-Q
	* 1.3529	* 1.4970	* 1.4114	* 1.6990	* 1.5439	* 1.7121	* 2.2972	M-SUB-Q
14	* 1.3489	* 1.3887	* 1.3405	* 1.2484	* 0.9898	* 0.7532		
	* 1.4538	* 1.4100	* 1.4500	* 1.5224	* 1.7984	* 2.2966		
15	* 0.9195	* 1.2193	* 1.1333	* 0.9106				
	* 2.1130	* 1.6038	* 1.7177	* 2.1038				

FQD / MQD (3-D) AT: 75% POWER 310 EPPD THIS IS THE 15-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4964	* 1.1025	* 1.0714	* 1.3984	* 1.2268	* 1.4515	* 1.3707	* 0.9270
	* 1.8730	* 1.6256	* 1.8261	* 1.4612	* 1.5951	* 1.4107	* 1.4985	* 2.1100
9	* 1.1031	* 1.0978	* 1.2721	* 1.2046	* 1.4200	* 1.2939	* 1.4289	* 1.2460
	* 1.6246	* 1.7432	* 1.6071	* 1.6243	* 1.4353	* 1.5101	* 1.4332	* 1.6399
10	* 1.0715	* 1.2728	* 1.3899	* 1.4191	* 1.1754	* 1.4022	* 1.3718	* 1.1566
	* 1.8259	* 1.6063	* 1.4732	* 1.4367	* 1.6443	* 1.4345	* 1.4722	* 1.7467
11	* 1.3970	* 1.2052	* 1.4192	* 1.2036	* 1.1631	* 1.0910	* 1.2910	* 0.9337
	* 1.4626	* 1.6235	* 1.4365	* 1.5905	* 1.5287	* 1.7094	* 1.5351	* 2.1322
12	* 1.2063	* 1.4204	* 1.1748	* 1.1621	* 0.5201	* 1.0300	* 1.0223	
	* 1.6222	* 1.4350	* 1.6452	* 1.5300	* 1.7324	* 1.5755	* 1.8446	
13	* 1.4516	* 1.2946	* 1.4023	* 1.0912	* 1.0309	* 0.9837	* 0.7792	F-SUB-Q
	* 1.4106	* 1.5093	* 1.4345	* 1.7090	* 1.5742	* 1.7555	* 2.3637	M-SUB-Q
14	* 1.3715	* 1.4293	* 1.3718	* 1.2910	* 1.0229	* 0.7794		
	* 1.4976	* 1.4328	* 1.4722	* 1.5350	* 1.8437	* 2.3631		
15	* 0.9231	* 1.2461	* 1.1563	* 0.9334				
	* 2.1191	* 1.6398	* 1.7471	* 2.1329				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 14-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5217	* 1.1312	* 1.0710	* 1.4025	* 1.2160	* 1.4444	* 1.3714	* 0.9194
	* 1.9423	* 1.7065	* 1.9121	* 1.5417	* 1.6565	* 1.4860	* 1.5669	* 2.1711
9	* 1.1318	* 1.1060	* 1.2737	* 1.1963	* 1.4246	* 1.2856	* 1.4398	* 1.2487
	* 1.7055	* 1.8024	* 1.7133	* 1.6943	* 1.5083	* 1.5594	* 1.4875	* 1.7073
10	* 1.0711	* 1.2744	* 1.3960	* 1.4339	* 1.1775	* 1.4171	* 1.3815	* 1.1591
	* 1.9119	* 1.7124	* 1.5611	* 1.5104	* 1.7112	* 1.5057	* 1.5406	* 1.8304
11	* 1.4011	* 1.1969	* 1.4341	* 1.2166	* 1.1953	* 1.1039	* 1.3138	* 0.9405
	* 1.5432	* 1.6935	* 1.5103	* 1.6360	* 1.6008	* 1.7629	* 1.6139	* 2.2494
12	* 1.1958	* 1.4250	* 1.1768	* 1.1942	* 0.5515	* 1.0759	* 1.0490	*
	* 1.6845	* 1.5079	* 1.7121	* 1.6022	* 1.7939	* 1.6514	* 1.9348	*
13	* 1.4444	* 1.2863	* 1.4171	* 1.1041	* 1.0767	* 1.0217	* 0.8014	F-SUB-Q
	* 1.4859	* 1.5585	* 1.5057	* 1.7625	* 1.6500	* 1.8486	* 2.4942	M-SUB-Q
14	* 1.3723	* 1.4403	* 1.3815	* 1.3139	* 1.0496	* 0.8016	*	*
	* 1.5659	* 1.4870	* 1.5406	* 1.6138	* 1.9338	* 2.4935	*	*
15	* 0.9155	* 1.2487	* 1.1588	* 0.9402	*	*	*	*
	* 2.1805	* 1.7072	* 1.8309	* 2.2500	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 13-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.7058	* 1.2081	* 1.0879	* 1.4139	* 1.2141	* 1.4421	* 1.3711	* 0.9129
	* 2.0761	* 1.8052	* 2.0481	* 1.6578	* 1.7803	* 1.5920	* 1.6653	* 2.3079
9	* 1.2088	* 1.1403	* 1.2889	* 1.1996	* 1.4347	* 1.2845	* 1.4470	* 1.2485
	* 1.8042	* 1.8958	* 1.8514	* 1.8253	* 1.6198	* 1.6705	* 1.5792	* 1.8171
10	* 1.0880	* 1.2896	* 1.4114	* 1.4575	* 1.1951	* 1.4377	* 1.3923	* 1.1606
	* 2.0478	* 1.8504	* 1.6785	* 1.6226	* 1.8466	* 1.6169	* 1.6506	* 1.9632
11	* 1.4125	* 1.2002	* 1.4576	* 1.2527	* 1.2738	* 1.1395	* 1.3418	* 0.9477
	* 1.6594	* 1.8244	* 1.6225	* 1.7165	* 1.6931	* 1.8556	* 1.7367	* 2.4263
12	* 1.1939	* 1.4350	* 1.1945	* 1.2727	* 0.7457	* 1.1717	* 1.0920	*
	* 1.8105	* 1.6194	* 1.8476	* 1.6947	* 1.9091	* 1.7477	* 2.0478	*
13	* 1.4421	* 1.2852	* 1.4377	* 1.1397	* 1.1727	* 1.0865	* 0.8351	F-SUB-Q
	* 1.5919	* 1.6696	* 1.6169	* 1.8552	* 1.7463	* 1.9611	* 2.6572	M-SUB-Q
14	* 1.3719	* 1.4474	* 1.3923	* 1.3419	* 1.0925	* 0.8354	*	*
	* 1.6643	* 1.5787	* 1.6506	* 1.7366	* 2.0468	* 2.6565	*	*
15	* 0.9089	* 1.2486	* 1.1603	* 0.9474	*	*	*	*
	* 2.3178	* 1.8170	* 1.9637	* 2.4270	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0142	* 1.3192	* 1.1152	* 1.4320	* 1.2187	* 1.4453	* 1.3735	* 0.9090
	* 2.1958	* 1.9030	* 2.1891	* 1.7974	* 1.9403	* 1.7210	* 1.7913	* 2.4969
9	* 1.3199	* 1.1899	* 1.3130	* 1.2104	* 1.4508	* 1.2891	* 1.4561	* 1.2503
	* 1.9019	* 2.0171	* 1.9963	* 1.9946	* 1.7539	* 1.8163	* 1.6957	* 1.9546
10	* 1.1154	* 1.3136	* 1.4340	* 1.4887	* 1.2228	* 1.4646	* 1.4069	* 1.1644
	* 2.1888	* 1.9953	* 1.8245	* 1.7469	* 1.9762	* 1.7504	* 1.7839	* 2.1236
11	* 1.4306	* 1.2110	* 1.4889	* 1.3032	* 1.3856	* 1.1888	* 1.3754	* 0.9572
	* 1.7992	* 1.9936	* 1.7467	* 1.8224	* 1.7815	* 1.9698	* 1.8456	* 2.6363
12	* 1.1984	* 1.4511	* 1.2222	* 1.3844	* 1.0657	* 1.3023	* 1.1452	
	* 1.9732	* 1.7535	* 1.9773	* 1.7831	* 2.0223	* 1.8365	* 2.1585	
13	* 1.4454	* 1.2898	* 1.4647	* 1.1891	* 1.3033	* 1.1668	* 0.8753	F-SUB-Q
	* 1.7209	* 1.8153	* 1.7504	* 1.9694	* 1.8350	* 2.0666	* 2.8032	M-SUB-Q
14	* 1.3743	* 1.4566	* 1.4068	* 1.3755	* 1.1458	* 0.8755	*	
	* 1.7903	* 1.6952	* 1.7839	* 1.8455	* 2.1574	* 2.8025	*	
15	* 0.9051	* 1.2503	* 1.1641	* 0.9509	*	*	*	
	* 2.5077	* 1.9545	* 2.1241	* 2.6371	*	*	*	

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1098	* 1.3842	* 1.1355	* 1.4497	* 1.2244	* 1.4501	* 1.3769	* 0.9064
	* 2.3680	* 2.0262	* 2.3653	* 1.9538	* 2.1374	* 1.8697	* 1.9389	* 2.7353
9	* 1.3849	* 1.2253	* 1.3337	* 1.2211	* 1.4666	* 1.2944	* 1.4656	* 1.2529
	* 2.0250	* 2.1774	* 2.1320	* 2.1904	* 1.9066	* 1.9968	* 1.8312	* 2.1139
10	* 1.1356	* 1.3344	* 1.4548	* 1.5164	* 1.2436	* 1.4881	* 1.4203	* 1.1684
	* 2.3650	* 2.1309	* 1.9465	* 1.8573	* 2.1286	* 1.8673	* 1.9355	* 2.3060
11	* 1.4483	* 1.2217	* 1.5165	* 1.3396	* 1.4511	* 1.2231	* 1.4036	* 0.9653
	* 1.9558	* 2.1894	* 1.8571	* 1.9637	* 1.8942	* 2.1236	* 1.9584	* 2.8627
12	* 1.2040	* 1.4669	* 1.2430	* 1.4498	* 1.1699	* 1.3804	* 1.1844	*
	* 2.1736	* 1.9062	* 2.1297	* 1.8960	* 2.1738	* 1.9457	* 2.2979	*
13	* 1.4501	* 1.2951	* 1.4881	* 1.2234	* 1.3816	* 1.2242	* 0.9061	F-SUB-Q
	* 1.8696	* 1.9957	* 1.8673	* 2.1231	* 1.9442	* 2.1945	* 2.9893	M-SUB-Q
14	* 1.3777	* 1.4661	* 1.4203	* 1.4037	* 1.1850	* 0.9063	*	
	* 1.9377	* 1.8306	* 1.9355	* 1.9583	* 2.2967	* 2.9885	*	
15	* 0.9025	* 1.2530	* 1.1681	* 0.9650	*	*	*	
	* 2.7471	* 2.1138	* 2.3065	* 2.8636	*	*	*	

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 10-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1430	* 1.4188	* 1.1462	* 1.4628	* 1.2275	* 1.4531	* 1.3791	* 0.9034
	* 2.6554	* 2.1712	* 2.6501	* 2.1009	* 2.4519	* 2.0481	* 2.1177	* 3.1252
9	* 1.4196	* 1.2448	* 1.3466	* 1.2274	* 1.4781	* 1.2969	* 1.4732	* 1.2546
	* 2.1700	* 2.4364	* 2.2914	* 2.4635	* 2.0674	* 2.2867	* 1.9945	* 2.3055
10	* 1.1464	* 1.3473	* 1.4690	* 1.5359	* 1.2549	* 1.5043	* 1.4294	* 1.1702
	* 2.6497	* 2.2902	* 2.0928	* 1.9929	* 2.3913	* 2.0073	* 2.0992	* 2.5212
11	* 1.4613	* 1.2281	* 1.5360	* 1.3601	* 1.4857	* 1.2412	* 1.4225	* 0.9696
	* 2.1030	* 2.4623	* 1.9927	* 2.2030	* 2.0392	* 2.3885	* 2.0981	* 3.0880
12	* 1.2070	* 1.4785	* 1.2542	* 1.4843	* 1.2074	* 1.4226	* 1.2073	*
	* 2.4934	* 2.0669	* 2.3924	* 2.0411	* 2.4490	* 2.0906	* 2.4730	*
13	* 1.4532	* 1.2976	* 1.5043	* 1.2415	* 1.4238	* 1.2573	* 0.9240	* F-SUB-Q
	* 2.0480	* 2.2855	* 2.0072	* 2.3879	* 2.0889	* 2.3632	* 3.2299	* M-SUB-Q
14	* 1.3800	* 1.4736	* 1.4294	* 1.4226	* 1.2079	* 0.9243	*	*
	* 2.1164	* 1.9939	* 2.0992	* 2.0979	* 2.4717	* 3.2291	*	*
15	* 0.8996	* 1.2547	* 1.1699	* 0.9694	*	*	*	*
	* 3.1386	* 2.3054	* 2.5218	* 3.0889	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 9-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1547	* 1.4363	* 1.1493	* 1.4704	* 1.2269	* 1.4531	* 1.3792	* 0.8994
	* 2.7046	* 2.1783	* 2.7177	* 2.1271	* 2.5445	* 2.1529	* 2.2592	* 3.4013
9	* 1.4371	* 1.2529	* 1.3521	* 1.2287	* 1.4846	* 1.2956	* 1.4779	* 1.2546
	* 2.1771	* 2.4951	* 2.3136	* 2.5421	* 2.1078	* 2.4143	* 2.1247	* 2.4826
10	* 1.1495	* 1.3528	* 1.4761	* 1.5474	* 1.2583	* 1.5134	* 1.4337	* 1.1693
	* 2.7174	* 2.3124	* 2.1214	* 2.0247	* 2.4865	* 2.0738	* 2.1929	* 2.6938
11	* 1.4689	* 1.2293	* 1.5476	* 1.3690	* 1.5026	* 1.2476	* 1.4330	* 0.9702
	* 2.1292	* 2.5408	* 2.0245	* 2.2859	* 2.0847	* 2.5130	* 2.1964	* 3.2521
12	* 1.2064	* 1.4850	* 1.2576	* 1.5013	* 1.2209	* 1.4441	* 1.2181	*
	* 2.5876	* 2.1073	* 2.4878	* 2.0866	* 2.5643	* 2.1739	* 2.5852	*
13	* 1.4532	* 1.2963	* 1.5134	* 1.2479	* 1.4453	* 1.2735	* 0.9316	* F-SUB-Q
	* 2.1528	* 2.4130	* 2.0737	* 2.5124	* 2.1722	* 2.4698	* 3.3859	* M-SUB-Q
14	* 1.3800	* 1.4783	* 1.4337	* 1.4331	* 1.2187	* 0.9319	*	*
	* 2.2579	* 2.1241	* 2.1929	* 2.1963	* 2.5839	* 3.3850	*	*
15	* 0.8956	* 1.2546	* 1.1690	* 0.9699	*	*	*	*
	* 3.4159	* 2.4825	* 2.6944	* 3.2530	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 8-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1572	* 1.4446	* 1.1474	* 1.4737	* 1.2233	* 1.4507	* 1.3775	* 0.8946
	* 2.6881	* 2.1581	* 2.7115	* 2.0919	* 2.4684	* 2.0798	* 2.1736	* 3.2621
9	* 1.4454	* 1.2540	* 1.3522	* 1.2260	* 1.4873	* 1.2913	* 1.4803	* 1.2531
	* 2.1569	* 2.4821	* 2.3044	* 2.5110	* 2.0685	* 2.3439	* 2.0463	* 2.3724
10	* 1.1475	* 1.3529	* 1.4780	* 1.5532	* 1.2565	* 1.5176	* 1.4345	* 1.1663
	* 2.7111	* 2.3032	* 2.1106	* 2.0094	* 2.4804	* 2.0608	* 2.1610	* 2.5903
11	* 1.4723	* 1.2266	* 1.5534	* 1.3706	* 1.5100	* 1.2469	* 1.4377	* 0.9679
	* 2.0940	* 2.5098	* 2.0092	* 2.2750	* 2.0703	* 2.5073	* 2.1815	* 3.1839
12	* 1.2030	* 1.4876	* 1.2558	* 1.5086	* 1.2236	* 1.4543	* 1.2215	
	* 2.5102	* 2.0680	* 2.4817	* 2.0722	* 2.5552	* 2.1590	* 2.5752	
13	* 1.4507	* 1.2921	* 1.5176	* 1.2472	* 1.4555	* 1.2796	* 0.9327	F-SUB-Q
	* 2.0797	* 2.3427	* 2.0608	* 2.5067	* 2.1573	* 2.4589	* 3.3758	M-SUB-Q
14	* 1.3783	* 1.4808	* 1.4345	* 1.4378	* 1.2221	* 0.9329		
	* 2.1723	* 2.0456	* 2.1610	* 2.1814	* 2.5739	* 3.3749		
15	* 0.8908	* 1.2532	* 1.1661	* 0.9676				
	* 3.2761	* 2.3724	* 2.5909	* 3.1849				

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 7-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1558	* 1.4487	* 1.1432	* 1.4752	* 1.2186	* 1.4476	* 1.3754	* 0.8899
	* 2.5709	* 2.0368	* 2.4762	* 1.9019	* 2.2564	* 1.9074	* 2.0011	* 3.0247
9	* 1.4495	* 1.2518	* 1.3498	* 1.2216	* 1.4884	* 1.2861	* 1.4822	* 1.2517
	* 2.0357	* 2.3148	* 2.1034	* 2.2821	* 1.8828	* 2.1469	* 1.8749	* 2.1896
10	* 1.1433	* 1.3505	* 1.4773	* 1.5564	* 1.2525	* 1.5198	* 1.4340	* 1.1629
	* 2.4759	* 2.1023	* 1.9267	* 1.8406	* 2.2701	* 1.8778	* 1.9677	* 2.3794
11	* 1.4738	* 1.2222	* 1.5565	* 1.3690	* 1.5133	* 1.2432	* 1.4400	* 0.9646
	* 1.9037	* 2.2810	* 1.8404	* 2.1294	* 1.9604	* 2.3558	* 2.0101	* 2.9064
12	* 1.1983	* 1.4887	* 1.2518	* 1.5119	* 1.2220	* 1.4594	* 1.2214	
	* 2.2946	* 1.8824	* 2.2713	* 1.9622	* 2.4588	* 2.0562	* 2.4174	
13	* 1.4477	* 1.2868	* 1.5198	* 1.2435	* 1.4606	* 1.2809	* 0.9306	F-SUB-Q
	* 1.9074	* 2.1458	* 1.8778	* 2.3552	* 2.0545	* 2.3325	* 3.1669	M-SUB-Q
14	* 1.3763	* 1.4827	* 1.4340	* 1.4401	* 1.2221	* 0.9308		
	* 1.9999	* 1.8743	* 1.9677	* 2.0100	* 2.4161	* 3.1661		
15	* 0.8861	* 1.2517	* 1.1626	* 0.9644				
	* 3.0377	* 2.1895	* 2.3800	* 2.9072				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1545	* 1.4526	* 1.1394	* 1.4778	* 1.2155	* 1.4468	* 1.3750	* 0.8868
	* 2.2820	* 1.8096	* 2.2377	* 1.7302	* 2.0716	* 1.7547	* 1.8462	* 2.8076
9	* 1.4534	* 1.2497	* 1.3479	* 1.2183	* 1.4908	* 1.3824	* 1.4855	* 1.2518
	* 1.8086	* 2.0666	* 1.9051	* 2.0837	* 1.7172	* 1.9745	* 1.7226	* 2.0221
10	* 1.1396	* 1.3486	* 1.4772	* 1.5601	* 1.2494	* 1.5231	* 1.4348	* 1.1608
	* 2.2373	* 1.9041	* 1.7482	* 1.6640	* 2.0575	* 1.7047	* 1.8001	* 2.1936
11	* 1.4763	* 1.2189	* 1.5603	* 1.3679	* 1.5168	* 1.2401	* 1.4428	* 0.9618
	* 1.7319	* 2.0826	* 1.6639	* 1.9071	* 1.7534	* 2.1114	* 1.8178	* 2.6661
12	* 1.1952	* 1.4911	* 1.2487	* 1.5154	* 1.2201	* 1.4640	* 1.2212	
	* 2.1067	* 1.7168	* 2.0586	* 1.7550	* 2.2087	* 1.8518	* 2.1767	
13	* 1.4468	* 1.2831	* 1.5231	* 1.2404	* 1.4652	* 1.2811	* 0.9278	F-SUB-Q
	* 1.7546	* 1.9735	* 1.7047	* 2.1109	* 1.8513	* 2.1103	* 2.8676	M-SUB-Q
14	* 1.3759	* 1.4860	* 1.4348	* 1.4429	* 1.2218	* 0.9280		
	* 1.8451	* 1.7221	* 1.8002	* 1.8176	* 2.1755	* 2.8669		
15	* 0.8830	* 1.2519	* 1.1605	* 0.9615				
	* 2.8197	* 2.0220	* 2.1941	* 2.6669				

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1564	* 1.4590	* 1.1386	* 1.4837	* 1.2167	* 1.4508	* 1.3774	* 0.8863
	* 2.0426	* 1.6330	* 2.0531	* 1.5896	* 1.9158	* 1.6241	* 1.7152	* 2.6217
9	* 1.4598	* 1.2510	* 1.3492	* 1.2189	* 1.4969	* 1.2831	* 1.4910	2542
	* 1.6321	* 1.8821	* 1.7476	* 1.9205	* 1.5801	* 1.8291	* 1.5952	910
10	* 1.1388	* 1.3499	* 1.4800	* 1.5667	* 1.2501	* 1.5296	* 1.4383	* 1.1605
	* 2.0528	* 1.7467	* 1.6047	* 1.5231	* 1.8899	* 1.5647	* 1.6622	* 2.0398
11	* 1.4822	* 1.2195	* 1.5669	* 1.3704	* 1.5233	* 1.2409	* 1.4474	* 0.9597
	* 1.5912	* 1.9196	* 1.5230	* 1.7391	* 1.5853	* 1.9270	* 1.6665	* 2.4744
12	* 1.1964	* 1.4972	* 1.2494	* 1.5219	* 1.2212	* 1.4701	* 1.2219	
	* 1.9483	* 1.5797	* 1.8909	* 1.5868	* 1.9768	* 1.6657	* 1.9839	
13	* 1.4508	* 1.2838	* 1.5296	* 1.2411	* 1.4713	* 1.2819	* 0.9250	F-SUB-Q
	* 1.6240	* 1.8281	* 1.5647	* 1.9265	* 1.6644	* 1.9077	* 2.6175	M-SUB-Q
14	* 1.3782	* 1.4915	* 1.4383	* 1.4475	* 1.2225	* 0.9253		
	* 1.7142	* 1.5947	* 1.6622	* 1.6663	* 1.9829	* 2.6168		
15	* 0.8829	* 1.2543	* 1.1602	* 0.9594				
	* 2.6330	* 1.8809	* 2.0402	* 2.4751				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1627 *	* 1.4660 *	* 1.1416 *	* 1.4910 *	* 1.2239 *	* 1.4595 *	* 1.3792 *	* 0.8874 *
	* 1.8836 *	* 1.5099 *	* 1.9134 *	* 1.4814 *	* 1.7887 *	* 1.5181 *	* 1.6139 *	* 2.4742 *
9	* 1.4668 *	* 1.2571 *	* 1.3538 *	* 1.2248 *	* 1.5047 *	* 1.2892 *	* 1.4932 *	* 1.2547 *
	* 1.5091 *	* 1.7448 *	* 1.6275 *	* 1.7907 *	* 1.4737 *	* 1.7110 *	* 1.4992 *	* 1.7742 *
10	* 1.1418 *	* 1.3545 *	* 1.4841 *	* 1.5731 *	* 1.2556 *	* 1.5362 *	* 1.4409 *	* 1.1582 *
	* 1.9131 *	* 1.6267 *	* 1.4962 *	* 1.4179 *	* 1.7603 *	* 1.4589 *	* 1.5580 *	* 1.9257 *
11	* 1.4895 *	* 1.2254 *	* 1.5732 *	* 1.3773 *	* 1.5307 *	* 1.2463 *	* 1.4490 *	* 0.9544 *
	* 1.4829 *	* 1.7898 *	* 1.4178 *	* 1.6135 *	* 1.4671 *	* 1.7894 *	* 1.5573 *	* 2.3397 *
12	* 1.2036 *	* 1.5051 *	* 1.2549 *	* 1.5293 *	* 1.2255 *	* 1.4739 *	* 1.2197 *	
	* 1.8190 *	* 1.4733 *	* 1.7612 *	* 1.4685 *	* 1.8252 *	* 1.5406 *	* 1.8527 *	
13	* 1.4596 *	* 1.2899 *	* 1.5362 *	* 1.2466 *	* 1.4751 *	* 1.2795 *	* 0.9190 *	F-SUB-Q
	* 1.5180 *	* 1.7101 *	* 1.4588 *	* 1.7890 *	* 1.5394 *	* 1.7739 *	* 2.4540 *	M-SUB-Q
14	* 1.3800 *	* 1.4936 *	* 1.4409 *	* 1.4491 *	* 1.2203 *	* 0.9192 *		
	* 1.6129 *	* 1.4988 *	* 1.5580 *	* 1.5572 *	* 1.8518 *	* 2.4534 *		
15	* 0.8836 *	* 1.2547 *	* 1.1580 *	* 0.9541 *				
	* 2.4849 *	* 1.7741 *	* 1.9262 *	* 2.3404 *				

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1664 *	* 1.4557 *	* 1.1417 *	* 1.4816 *	* 1.2304 *	* 1.4601 *	* 1.3626 *	* 0.8807 *
	* 1.7824 *	* 1.4429 *	* 1.8221 *	* 1.4198 *	* 1.6986 *	* 1.4488 *	* 1.5614 *	* 2.3897 *
9	* 1.4566 *	* 1.2607 *	* 1.3504 *	* 1.2292 *	* 1.4960 *	* 1.2926 *	* 1.4680 *	* 1.2340 *
	* 1.4420 *	* 1.6542 *	* 1.5529 *	* 1.7010 *	* 1.4124 *	* 1.6295 *	* 1.4563 *	* 1.7264 *
10	* 1.1419 *	* 1.3511 *	* 1.4735 *	* 1.5581 *	* 1.2581 *	* 1.5220 *	* 1.4225 *	* 1.1366 *
	* 1.8219 *	* 1.5521 *	* 1.4341 *	* 1.3616 *	* 1.6733 *	* 1.4020 *	* 1.5054 *	* 1.8771 *
11	* 1.4801 *	* 1.2298 *	* 1.5583 *	* 1.3785 *	* 1.5194 *	* 1.2475 *	* 1.4242 *	* 0.9301 *
	* 1.4212 *	* 1.7002 *	* 1.3615 *	* 1.5328 *	* 1.4029 *	* 1.7005 *	* 1.5084 *	* 2.2944 *
12	* 1.2099 *	* 1.4964 *	* 1.2575 *	* 1.5181 *	* 1.2237 *	* 1.4528 *	* 1.1953 *	
	* 1.7273 *	* 1.4120 *	* 1.6742 *	* 1.4042 *	* 1.7344 *	* 1.4814 *	* 1.7978 *	
13	* 1.4601 *	* 1.2933 *	* 1.5220 *	* 1.2478 *	* 1.4540 *	* 1.2546 *	* 0.8948 *	F-SUB-Q
	* 1.4488 *	* 1.6286 *	* 1.4020 *	* 1.7001 *	* 1.4802 *	* 1.7161 *	* 2.3969 *	M-SUB-Q
14	* 1.3634 *	* 1.4685 *	* 1.4225 *	* 1.4243 *	* 1.1959 *	* 0.8951 *		
	* 1.5604 *	* 1.4558 *	* 1.5054 *	* 1.5083 *	* 1.7968 *	* 2.3962 *		
15	* 0.8769 *	* 1.2340 *	* 1.1364 *	* 0.9298 *				
	* 2.4000 *	* 1.7263 *	* 1.8775 *	* 2.2951 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 2-ND LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1277	* 1.3605	* 1.1004	* 1.3868	* 1.1929	* 1.3919	* 1.2658	* 0.8291
	* 1.7848	* 1.4924	* 1.8333	* 1.4685	* 1.7003	* 1.4737	* 1.6303	* 2.4694
9	* 1.3613	* 1.2158	* 1.2844	* 1.1893	* 1.4009	* 1.2473	* 1.3436	* 1.1321
	* 1.4916	* 1.6618	* 1.5815	* 1.7050	* 1.4604	* 1.6388	* 1.5417	* 1.8266
10	* 1.1005	* 1.2851	* 1.3842	* 1.4488	* 1.2147	* 1.4138	* 1.3158	* 1.0405
	* 1.8331	* 1.5807	* 1.4777	* 1.4163	* 1.6797	* 1.4603	* 1.5767	* 1.9905
11	* 1.3855	* 1.1899	* 1.4490	* 1.3230	* 1.4182	* 1.1985	* 1.3003	* 0.8407
	* 1.4700	* 1.7041	* 1.4162	* 1.5461	* 1.4526	* 1.7144	* 1.5985	* 2.4635
12	* 1.1731	* 1.4013	* 1.2141	* 1.4169	* 1.1712	* 1.3345	* 1.0897	*
	* 1.7291	* 1.4600	* 1.6806	* 1.4539	* 1.7533	* 1.5571	* 1.9084	*
13	* 1.3919	* 1.2479	* 1.4138	* 1.1988	* 1.3356	* 1.1474	* 0.8090	F-SUB-Q
	* 1.4736	* 1.6379	* 1.4603	* 1.7140	* 1.5558	* 1.8137	* 2.5672	M-SUB-Q
14	* 1.2666	* 1.3441	* 1.3158	* 1.3004	* 1.0903	* 0.8092	*	*
	* 1.6293	* 1.5412	* 1.5767	* 1.5984	* 1.9075	* 2.5666	*	*
15	* 0.8255	* 1.1321	* 1.0402	* 0.8404	*	*	*	*
	* 2.4800	* 1.8266	* 1.9910	* 2.4643	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 310 EFPD THIS IS THE 1-ST LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8889	* 0.9621	* 0.8618	* 0.9831	* 0.9371	* 1.0475	* 0.9145	* 0.6136
	* 2.2282	* 2.0710	* 2.3057	* 2.0342	* 2.1319	* 1.9247	* 2.2174	* 3.2870
9	* 0.9626	* 0.9418	* 0.9647	* 0.9323	* 0.9902	* 0.9705	* 0.9647	* 0.7977
	* 2.0698	* 2.1111	* 2.0702	* 2.1413	* 2.0286	* 2.0734	* 2.1072	* 2.5475
10	* 0.8619	* 0.9652	* 1.0205	* 1.0392	* 0.9540	* 0.9886	* 0.9411	* 0.7279
	* 2.3053	* 2.0691	* 1.9684	* 1.9367	* 2.1046	* 2.0488	* 2.1643	* 2.7968
11	* 0.9822	* 0.9328	* 1.0393	* 1.0237	* 0.9983	* 0.9270	* 0.9047	* 0.5771
	* 2.0362	* 2.1402	* 1.9365	* 1.9641	* 2.0242	* 2.1799	* 2.2544	* 3.5277
12	* 0.9215	* 0.9905	* 0.9535	* 0.9974	* 0.9068	* 0.9101	* 0.7588	*
	* 2.1680	* 2.0281	* 2.1057	* 2.0260	* 2.2265	* 2.2380	* 2.6902	*
13	* 1.0476	* 0.9710	* 0.9886	* 0.9273	* 0.9109	* 0.8073	* 0.5568	F-SUB-Q
	* 1.9247	* 2.0722	* 2.0488	* 2.1794	* 2.2362	* 2.5288	* 3.6637	M-SUB-Q
14	* 0.9151	* 0.9650	* 0.9411	* 0.9047	* 0.7592	* 0.5569	*	*
	* 2.2161	* 2.1065	* 2.1643	* 2.2542	* 2.6888	* 3.6627	*	*
15	* 0.6110	* 0.7977	* 0.7277	* 0.5769	*	*	*	*
	* 3.3012	* 2.5474	* 2.7975	* 3.5287	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.3949	* 0.7414	* 0.8002	* 0.9230	* 0.8461	* 0.9538	* 0.8224	* 0.4927
	* 2.2622	* 2.0133	* 2.0914	* 1.8246	* 1.9897	* 1.7767	* 2.0637	* 3.4039
9	* 0.7421	* 0.8014	* 0.9233	* 0.8684	* 0.9046	* 0.8688	* 0.8303	* 0.6573
	* 2.0113	* 2.0601	* 1.8201	* 1.9352	* 1.8606	* 1.9384	* 2.0383	* 2.5666
10	* 0.8002	* 0.9241	* 0.9515	* 0.9133	* 0.7971	* 0.8251	* 0.7747	* 0.5924
	* 2.0914	* 1.8187	* 1.7692	* 1.8340	* 2.0907	* 2.0277	* 2.1722	* 2.8361
11	* 0.9219	* 0.8689	* 0.9139	* 0.8102	* 0.7084	* 0.6719	* 0.6927	* 0.4656
	* 1.8269	* 1.9342	* 1.8329	* 2.0122	* 2.0465	* 2.3170	* 2.3990	* 3.5758
12	* 0.8346	* 0.9059	* 0.7968	* 0.7072	* 0.3565	* 0.5356	* 0.5416	
	* 2.0172	* 1.8579	* 2.0915	* 2.0501	* 2.3098	* 2.3680	* 2.7164	
13	* 0.9534	* 0.8693	* 0.8248	* 0.6724	* 0.5362	* 0.5125	* 0.3725	F-SUB-Q
	* 1.7774	* 1.9373	* 2.0283	* 2.3152	* 2.3654	* 2.5792	* 3.7599	M-SUB-Q
14	* 0.8228	* 0.8306	* 0.7746	* 0.6927	* 0.5419	* 0.3729		
	* 2.0626	* 2.0376	* 2.1723	* 2.3989	* 2.7149	* 3.7558		
15	* 0.4905	* 0.6573	* 0.5921	* 0.4655				
	* 3.4194	* 2.5663	* 2.3371	* 3.5765				

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5197	* 1.1111	* 1.0945	* 1.3783	* 1.1670	* 1.4106	* 1.2327	* 0.7123
	* 2.0883	* 1.6865	* 1.9175	* 1.5337	* 1.8084	* 1.5037	* 1.7254	* 2.9536
9	* 1.1122	* 1.1172	* 1.3230	* 1.1823	* 1.3639	* 1.2215	* 1.2459	* 1.0041
	* 1.6848	* 1.8571	* 1.5920	* 1.7824	* 1.5485	* 1.7275	* 1.7046	* 2.1081
10	* 1.0944	* 1.3241	* 1.3749	* 1.3126	* 1.0928	* 1.2737	* 1.1857	* 0.9122
	* 1.9175	* 1.5907	* 1.5357	* 1.6038	* 1.9125	* 1.6477	* 1.7789	* 2.3110
11	* 1.3766	* 1.1829	* 1.3134	* 1.1222	* 1.0764	* 0.9616	* 1.1296	* 0.7269
	* 1.5357	* 1.7815	* 1.6028	* 1.8204	* 1.6843	* 2.0322	* 1.8444	* 2.8756
12	* 1.1510	* 1.3658	* 1.0924	* 1.0745	* 0.4914	* 0.8746	* 0.8489	
	* 1.8334	* 1.5463	* 1.9132	* 1.6872	* 2.0385	* 1.8237	* 2.1853	
13	* 1.4100	* 1.2222	* 1.2733	* 0.9623	* 0.8756	* 0.7893	* 0.5755	F-SUB-Q
	* 1.5043	* 1.7265	* 1.6482	* 2.0306	* 1.8217	* 2.1072	* 3.0685	M-SUB-Q
14	* 1.2334	* 1.2463	* 1.1856	* 1.1297	* 0.8494	* 0.5761		
	* 1.7245	* 1.7041	* 1.7789	* 1.8443	* 2.1841	* 3.0652		
15	* 0.7090	* 1.0042	* 0.9118	* 0.7268				
	* 2.9670	* 2.1079	* 2.3119	* 2.8762				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 14-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5598	* 1.2602	* 1.1858	* 1.5613	* 1.2775	* 1.6001	* 1.4250	* 0.8013
	* 2.1293	* 1.6562	* 1.9680	* 1.5097	* 1.8336	* 1.4731	* 1.6597	* 2.9108
9	* 1.2615	* 1.2205	* 1.4618	* 1.2803	* 1.5592	* 1.3593	* 1.4760	* 1.1737
	* 1.6546	* 1.8875	* 1.6071	* 1.8287	* 1.5091	* 1.7211	* 1.6008	* 2.0072
10	* 1.1858	* 1.4629	* 1.5446	* 1.4962	* 1.2059	* 1.4914	* 1.3933	* 1.0660
	* 1.9680	* 1.6058	* 1.5248	* 1.5707	* 1.9258	* 1.5669	* 1.6840	* 2.2020
11	* 1.5593	* 1.2809	* 1.4971	* 1.2480	* 1.2456	* 1.0872	* 1.3718	* 0.8575
	* 1.5116	* 1.8278	* 1.5698	* 1.8151	* 1.6169	* 1.9958	* 1.6730	* 2.6933
12	* 1.2601	* 1.5615	* 1.2055	* 1.2435	* 0.5504	* 1.0505	* 1.0078	
	* 1.8589	* 1.5070	* 1.9265	* 1.6197	* 1.9987	* 1.6948	* 2.0591	
13	* 1.5995	* 1.3600	* 1.4910	* 1.0881	* 1.0516	* 0.9314	* 0.6762	F-SUB-Q
	* 1.4737	* 1.7201	* 1.5674	* 1.9942	* 1.6929	* 1.9968	* 2.9266	M-SUB-Q
14	* 1.4258	* 1.4764	* 1.3933	* 1.3718	* 1.0084	* 0.6770		
	* 1.6589	* 1.6003	* 1.6840	* 1.6729	* 2.0579	* 2.9234		
15	* 0.7977	* 1.1738	* 1.0656	* 0.8574				
	* 2.9240	* 2.0070	* 2.2028	* 2.6939				

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 15-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5721	* 1.3191	* 1.2117	* 1.6336	* 1.3153	* 1.6801	* 1.5177	* 0.8395
	* 2.1753	* 1.7210	* 2.0257	* 1.5715	* 1.8525	* 1.5200	* 1.6876	* 2.8969
9	* 1.3204	* 1.2511	* 1.5069	* 1.3087	* 1.6451	* 1.4173	* 1.5962	* 1.2566
	* 1.7193	* 1.9280	* 1.7019	* 1.8776	* 1.5444	* 1.7098	* 1.6003	* 2.0246
10	* 1.2117	* 1.5081	* 1.6119	* 1.5801	* 1.2545	* 1.6032	* 1.5015	* 1.1413
	* 2.0257	* 1.7005	* 1.5938	* 1.6225	* 1.9193	* 1.5573	* 1.6676	* 2.1949
11	* 1.6316	* 1.3093	* 1.5810	* 1.3048	* 1.3313	* 1.1494	* 1.5056	* 0.9250
	* 1.5735	* 1.8766	* 1.6215	* 1.8147	* 1.6414	* 1.9758	* 1.6286	* 2.6665
12	* 1.2973	* 1.6474	* 1.2540	* 1.3290	* 0.5815	* 1.1505	* 1.0952	
	* 1.8782	* 1.5422	* 1.9201	* 1.6443	* 1.9742	* 1.6874	* 2.0672	
13	* 1.6794	* 1.4181	* 1.6027	* 1.1503	* 1.1517	* 1.0120	* 0.7310	F-SUB-Q
	* 1.5206	* 1.7089	* 1.5577	* 1.9742	* 1.6856	* 2.0098	* 2.9642	M-SUB-Q
14	* 1.5185	* 1.5967	* 1.5015	* 1.5057	* 1.0958	* 0.7318		
	* 1.6868	* 1.5998	* 1.6677	* 1.6285	* 2.0660	* 2.9610		
15	* 0.8357	* 1.2567	* 1.1408	* 0.9249				
	* 2.9100	* 2.0244	* 2.1957	* 2.6670				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

PQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 14-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5791	* 1.3492	* 1.2215	* 1.6660	* 1.3318	* 1.7200	* 1.5667	* 0.8579
	* 2.3479	* 1.8707	* 2.1727	* 1.6875	* 1.9582	* 1.6099	* 1.7719	* 2.9954
9	* 1.3505	* 1.2648	* 1.5258	* 1.3202	* 1.6887	* 1.4479	* 1.6625	* 1.2998
	* 1.8689	* 2.0649	* 1.8598	* 1.9950	* 1.6471	* 1.7861	* 1.6626	* 2.1162
10	* 1.2215	* 1.5270	* 1.6444	* 1.6249	* 1.2833	* 1.6690	* 1.5644	* 1.1818
	* 2.1728	* 1.8583	* 1.7272	* 1.7325	* 2.0212	* 1.6426	* 1.7503	* 2.3131
11	* 1.6640	* 1.3208	* 1.6259	* 1.3408	* 1.3872	* 1.1912	* 1.5889	* 0.9643
	* 1.6896	* 1.9940	* 1.7315	* 1.9063	* 1.7463	* 2.0613	* 1.6953	* 2.8025
12	* 1.3137	* 1.6911	* 1.2827	* 1.3848	* 0.6060	* 1.2218	* 1.1539	
	* 1.9853	* 1.6448	* 2.0220	* 1.7493	* 2.0767	* 1.7835	* 2.1845	
13	* 1.7193	* 1.4487	* 1.6685	* 1.1921	* 1.2232	* 1.0713	* 0.7693	F-SUB-Q
	* 1.6105	* 1.7851	* 1.6431	* 2.0597	* 1.7815	* 2.1401	* 3.1634	M-SUB-Q
14	* 1.5675	* 1.6631	* 1.5643	* 1.5890	* 1.1546	* 0.7701		
	* 1.7709	* 1.6621	* 1.7503	* 1.6952	* 2.1833	* 3.1599		
15	* 0.8540	* 1.2999	* 1.1813	* 0.9641				
	* 3.0090	* 2.1160	* 2.3139	* 2.8030				

PQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 13-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5994	* 1.3842	* 1.2320	* 1.6876	* 1.3433	* 1.7451	* 1.5955	* 0.8673
	* 2.6707	* 2.0891	* 2.4573	* 1.8917	* 2.1709	* 1.7804	* 1.9453	* 3.2826
9	* 1.3855	* 1.2830	* 1.5417	* 1.3301	* 1.7186	* 1.4689	* 1.7036	* 1.3244
	* 2.0870	* 2.2897	* 2.1016	* 2.2381	* 1.8217	* 1.9580	* 1.8120	* 2.3078
10	* 1.2320	* 1.5429	* 1.6685	* 1.6595	* 1.3094	* 1.7183	* 1.6077	* 1.2067
	* 2.4573	* 2.0999	* 1.9363	* 1.9358	* 2.2255	* 1.7848	* 1.8945	* 2.5053
11	* 1.6855	* 1.3307	* 1.6605	* 1.3776	* 1.4459	* 1.2327	* 1.6534	* 0.9916
	* 1.8941	* 2.2370	* 1.9346	* 2.0853	* 1.9224	* 2.2500	* 1.8196	* 3.0214
12	* 1.3249	* 1.7210	* 1.3089	* 1.4434	* 0.6448	* 1.2981	* 1.2079	
	* 2.2010	* 1.8191	* 2.2264	* 1.9257	* 2.3060	* 1.9547	* 2.3958	
13	* 1.7444	* 1.4697	* 1.7178	* 1.2336	* 1.2995	* 1.1337	* 0.8067	F-SUB-Q
	* 1.7811	* 1.9569	* 1.7853	* 2.2482	* 1.9526	* 2.3516	* 3.4860	M-SUB-Q
14	* 1.5963	* 1.7042	* 1.6076	* 1.6534	* 1.2086	* 0.8075		
	* 1.9443	* 1.8114	* 1.8946	* 1.8195	* 2.3945	* 3.4822		
15	* 0.8634	* 1.3246	* 1.2062	* 0.9914				
	* 3.2975	* 2.3075	* 2.5062	* 3.0219				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.7079	* 1.4539	* 1.2499	* 1.7071	* 1.3528	* 1.7627	* 1.6129	* 0.8713
	* 3.0583	* 2.3769	* 2.7923	* 2.1173	* 2.4381	* 1.9678	* 2.1327	* 3.6043
9	* 1.4553	* 1.3163	* 1.5614	* 1.3411	* 1.7442	* 1.4852	* 1.7316	* 1.3388
	* 2.3746	* 2.6277	* 2.3806	* 2.5218	* 2.0314	* 2.1836	* 1.9830	* 2.5282
10	* 1.2499	* 1.5626	* 1.6923	* 1.6946	* 1.3407	* 1.7638	* 1.6421	* 1.2234
	* 2.7924	* 2.3786	* 2.1823	* 2.1594	* 2.5061	* 1.9832	* 2.0956	* 2.7708
11	* 1.7050	* 1.3418	* 1.6957	* 1.4277	* 1.5395	* 1.2863	* 1.7139	* 1.0137
	* 2.1199	* 2.5205	* 2.1581	* 2.3594	* 2.1483	* 2.5279	* 2.0001	* 3.3296
12	* 1.3343	* 1.7467	* 1.3402	* 1.5369	* 0.7813	* 1.4145	* 1.2717	*
	* 2.4719	* 2.0285	* 2.5071	* 2.1521	* 2.5977	* 2.1744	* 2.6598	*
13	* 1.7620	* 1.4860	* 1.7633	* 1.2873	* 1.4161	* 1.2172	* 0.8511	* F-SUB-Q
	* 1.9686	* 2.1824	* 1.9838	* 2.5259	* 2.1721	* 2.6289	* 3.8956	* M-SUB-Q
14	* 1.6137	* 1.7321	* 1.6420	* 1.7140	* 1.2724	* 0.8521	*	*
	* 2.1316	* 1.9824	* 2.0957	* 2.0000	* 2.6583	* 3.8913	*	*
15	* 0.8673	* 1.3389	* 1.2229	* 1.0135	*	*	*	*
	* 3.6207	* 2.5279	* 2.7718	* 3.3303	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0732	* 1.5779	* 1.2730	* 1.7230	* 1.3582	* 1.7724	* 1.6207	* 0.8704
	* 3.5282	* 2.7269	* 3.2663	* 2.4183	* 2.7912	* 2.2232	* 2.4049	* 4.0810
9	* 1.5794	* 1.3630	* 1.5812	* 1.3499	* 1.7647	* 1.4955	* 1.7490	* 1.3449
	* 2.7242	* 3.0409	* 2.7526	* 2.9169	* 2.2950	* 2.4799	* 2.2167	* 2.8183
10	* 1.2730	* 1.5825	* 1.7133	* 1.7285	* 1.3757	* 1.8050	* 1.6683	* 1.2331
	* 3.2663	* 2.7503	* 2.5113	* 2.4674	* 2.8572	* 2.2107	* 2.3278	* 3.0694
11	* 1.7209	* 1.3506	* 1.7295	* 1.4903	* 1.6898	* 1.3514	* 1.7705	* 1.0308
	* 2.4213	* 2.9154	* 2.4659	* 2.7473	* 2.4611	* 2.9183	* 2.2181	* 3.6943
12	* 1.3397	* 1.7672	* 1.3751	* 1.6869	* 1.1958	* 1.5936	* 1.3444	*
	* 2.8298	* 2.2917	* 2.8584	* 2.4653	* 3.0035	* 2.4683	* 3.0272	*
13	* 1.7717	* 1.4963	* 1.8044	* 1.3525	* 1.5953	* 1.3203	* 0.8994	* F-SUB-Q
	* 2.2241	* 2.4786	* 2.2114	* 2.9160	* 2.4657	* 2.9892	* 4.4375	* M-SUB-Q
14	* 1.6216	* 1.7496	* 1.6683	* 1.7706	* 1.3451	* 0.9004	*	*
	* 2.4037	* 2.2160	* 2.3279	* 2.2180	* 3.0254	* 4.4327	*	*
15	* 0.8664	* 1.3451	* 1.2326	* 1.0306	*	*	*	*
	* 4.0995	* 2.8180	* 3.0705	* 3.6950	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 10-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1678	* 1.6355	* 1.2802	* 1.7271	* 1.3549	* 1.7709	* 1.6178	* 0.8639
	* 3.7615	* 2.7792	* 3.5222	* 2.5786	* 3.1300	* 2.4594	* 2.6857	* 4.7565
9	* 1.6371	* 1.3854	* 1.5873	* 1.3492	* 1.7724	* 1.4952	* 1.7542	* 1.3419
	* 2.7765	* 3.2358	* 2.9108	* 3.2307	* 2.4932	* 2.8522	* 2.4814	* 3.1508
10	* 1.2802	* 1.5886	* 1.7213	* 1.7469	* 1.3929	* 1.8292	* 1.6811	* 1.2335
	* 3.5222	* 2.9084	* 2.6776	* 2.6400	* 3.2329	* 2.4835	* 2.6314	* 3.4613
11	* 1.7249	* 1.3499	* 1.7480	* 1.5265	* 1.7696	* 1.3898	* 1.8079	* 1.0388
	* 2.5818	* 3.2290	* 2.6384	* 2.9284	* 2.5596	* 3.2169	* 2.4990	* 4.1641
12	* 1.3364	* 1.7750	* 1.3924	* 1.7665	* 1.3245	* 1.6954	* 1.3912	
	* 3.1733	* 2.4897	* 3.2342	* 2.5640	* 3.2970	* 2.6576	* 3.2947	
13	* 1.7702	* 1.4960	* 1.8287	* 1.3908	* 1.6973	* 1.3879	* 0.9318	F-SUB-Q
	* 2.4604	* 2.8506	* 2.4842	* 3.2144	* 2.6547	* 3.2615	* 4.9129	M-SUB-Q
14	* 1.6187	* 1.7548	* 1.6810	* 1.8080	* 1.3920	* 0.9328		
	* 2.6843	* 2.4806	* 2.6315	* 2.4989	* 3.2928	* 4.9075		
15	* 0.8600	* 1.3421	* 1.2331	* 1.0386				
	* 4.7781	* 3.1504	* 3.4626	* 4.1649				

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 9-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1811	* 1.6458	* 1.2692	* 1.7151	* 1.3401	* 1.7556	* 1.6025	* 0.8511
	* 3.9122	* 2.8213	* 3.4900	* 2.4598	* 3.0598	* 2.3424	* 2.5594	* 4.7387
9	* 1.6475	* 1.3817	* 1.5750	* 1.3354	* 1.7636	* 1.4814	* 1.7449	* 1.3286
	* 2.8185	* 3.3638	* 2.7825	* 3.1576	* 2.3794	* 2.7868	* 2.3762	* 3.0958
10	* 1.2692	* 1.5763	* 1.7113	* 1.7446	* 1.3897	* 1.8318	* 1.6769	* 1.2230
	* 3.4900	* 2.7803	* 2.5475	* 2.5167	* 3.1769	* 2.3734	* 2.5517	* 3.4384
11	* 1.7130	* 1.3361	* 1.7457	* 1.5335	* 1.7966	* 1.3989	* 1.8206	* 1.0351
	* 2.4629	* 3.1560	* 2.5152	* 3.0255	* 2.5815	* 3.3240	* 2.4792	* 1.2028
12	* 1.3218	* 1.7661	* 1.3892	* 1.7935	* 1.3589	* 1.7378	* 1.4082	
	* 3.1022	* 2.3760	* 3.1781	* 2.5860	* 3.4013	* 2.6748	* 3.3303	
13	* 1.7549	* 1.4822	* 1.8313	* 1.4000	* 1.7397	* 1.4160	* 0.9433	F-SUB-Q
	* 2.3433	* 2.7853	* 2.3741	* 3.3214	* 2.6719	* 3.2963	* 4.9826	M-SUB-Q
14	* 1.6034	* 1.7455	* 1.6768	* 1.8207	* 1.4089	* 0.9443		
	* 2.5580	* 2.3755	* 2.5518	* 2.4791	* 3.3284	* 4.9771		
15	* 0.8473	* 1.3287	* 1.2226	* 1.0349				
	* 4.7603	* 3.0954	* 3.4397	* 4.2036				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

PQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 8-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1640	* 1.6262	* 1.2427	* 1.6866	* 1.3131	* 1.7253	* 1.5741	* 0.8317
	* 3.9235	* 2.7893	* 3.4088	* 2.3873	* 2.9574	* 2.2586	* 2.4500	* 4.4883
9	* 1.6278	* 1.3575	* 1.5451	* 1.3082	* 1.7375	* 1.4537	* 1.7203	* 1.3043
	* 2.7866	* 3.3022	* 2.7112	* 3.0712	* 2.3053	* 2.6904	* 2.2763	* 2.9423
10	* 1.2427	* 1.5464	* 1.6829	* 1.7220	* 1.3684	* 1.8130	* 1.6552	* 1.2011
	* 3.4088	* 2.7090	* 2.4761	* 2.4441	* 3.0994	* 2.3053	* 2.4669	* 3.2898
11	* 1.0845	* 1.3089	* 1.7230	* 1.5164	* 1.7881	* 1.3844	* 1.8090	* 1.0198
	* 2.3903	* 3.0697	* 2.4426	* 2.9624	* 2.5436	* 3.2444	* 2.4091	* 4.0384
12	* 1.2951	* 1.7400	* 1.3679	* 1.7851	* 1.3538	* 1.7399	* 1.3999	*
	* 2.9983	* 2.3020	* 3.1006	* 2.5480	* 3.3994	* 2.6379	* 3.2338	*
13	* 1.7246	* 1.4545	* 1.8125	* 1.3855	* 1.7418	* 1.4127	* 0.9364	F-SUB-Q
	* 2.2595	* 2.6889	* 2.3060	* 3.2419	* 2.6351	* 3.2356	* 4.8224	M-SUB-Q
14	* 1.5749	* 1.7208	* 1.6552	* 1.8091	* 1.4007	* 0.9375	*	*
	* 2.4488	* 2.2756	* 2.4670	* 2.4090	* 3.2320	* 4.8171	*	*
15	* 0.8280	* 1.3045	* 1.2006	* 1.0196	*	*	*	*
	* 4.5087	* 2.9419	* 3.2910	* 4.0392	*	*	*	*

PQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 7-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1309	* 1.5862	* 1.2039	* 1.6428	* 1.2747	* 1.6804	* 1.5323	* 0.8058
	* 3.6604	* 2.6039	* 3.1383	* 2.1910	* 2.7300	* 2.0813	* 2.2646	* 4.1793
9	* 1.5878	* 1.3179	* 1.5001	* 1.2690	* 1.6953	* 1.4126	* 1.6800	* 1.2690
	* 2.6013	* 3.0486	* 2.5002	* 2.8310	* 2.1176	* 2.4869	* 2.0984	* 2.7285
10	* 1.2039	* 1.5013	* 1.6380	* 1.6812	* 1.3319	* 1.7745	* 1.6167	* 1.1679
	* 3.1384	* 2.4982	* 2.2838	* 2.2499	* 2.8549	* 2.1173	* 2.2744	* 3.0543
11	* 1.6408	* 1.2697	* 1.6822	* 1.4802	* 1.7540	* 1.3510	* 1.7751	* 0.9933
	* 2.1937	* 2.8296	* 2.2485	* 2.7510	* 2.3719	* 3.0476	* 2.2117	* 3.7452
12	* 1.2573	* 1.6977	* 1.3314	* 1.7509	* 1.3253	* 1.7128	* 1.3711	*
	* 2.7678	* 2.1145	* 2.8561	* 2.3760	* 3.1740	* 2.4629	* 3.0394	*
13	* 1.6798	* 1.4134	* 1.7740	* 1.3521	* 1.7147	* 1.3854	* 0.9348	F-SUB-Q
	* 2.0821	* 2.4655	* 2.1179	* 3.0453	* 2.4602	* 3.0393	* 4.5549	M-SUB-Q
14	* 1.5331	* 1.6805	* 1.6166	* 1.7752	* 1.3719	* 0.9158	*	*
	* 2.2634	* 2.0978	* 2.2745	* 2.2116	* 3.0377	* 4.5499	*	*
15	* 0.8022	* 1.2691	* 1.1675	* 0.9931	*	*	*	*
	* 4.1983	* 2.7282	* 3.0554	* 3.7459	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 6 EFPD THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0875	* 1.5313	* 1.1553	* 1.5857	* 1.2266	* 1.6220	* 1.4769	* 0.7735
	* 3.3637	* 2.3889	* 2.9342	* 2.0443	* 2.5632	* 1.9516	* 2.1327	* 3.9642
9	* 1.5328	* 1.2670	* 1.4425	* 1.2198	* 1.6382	* 1.3595	* 1.6237	* 1.2225
	* 2.3866	* 2.8296	* 2.3333	* 2.6527	* 1.9779	* 2.3391	* 1.9704	* 2.5771
10	* 1.1553	* 1.4437	* 1.5786	* 1.6246	* 1.2827	* 1.7175	* 1.5615	* 1.1237
	* 2.9343	* 2.3314	* 2.1294	* 2.0947	* 2.6707	* 1.9756	* 2.1331	* 2.8858
11	* 1.5837	* 1.2204	* 1.6256	* 1.4286	* 1.6991	* 1.3023	* 1.7198	* 0.9560
	* 2.0469	* 2.6514	* 2.0934	* 2.5472	* 2.1902	* 2.8231	* 2.0623	* 3.5318
12	* 1.2099	* 1.6406	* 1.2822	* 1.6962	* 1.2796	* 1.6617	* 1.3244	*
	* 2.5987	* 1.9751	* 2.6718	* 2.1940	* 2.9528	* 2.2950	* 2.8338	*
13	* 1.6213	* 1.3602	* 1.7170	* 1.3033	* 1.6635	* 1.3384	* 0.8808	* F-SUB-Q
	* 1.9523	* 2.3379	* 1.9762	* 2.8210	* 2.2925	* 2.8523	* 4.2839	* M-SUB-Q
14	* 1.4777	* 1.6242	* 1.5614	* 1.7199	* 1.3252	* 0.8817	*	*
	* 2.1315	* 1.9698	* 2.1331	* 2.0622	* 2.8322	* 4.2792	*	*
15	* 0.7700	* 1.2226	* 1.1232	* 0.9558	*	*	*	*
	* 3.9822	* 2.5768	* 2.8869	* 3.5325	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0372	* 1.4638	* 1.0990	* 1.5161	* 1.1704	* 1.5505	* 1.4066	* 0.7349
	* 3.1441	* 2.2040	* 2.7870	* 1.9431	* 2.4510	* 1.8662	* 2.0534	* 3.8396
9	* 1.4652	* 1.2074	* 1.3742	* 1.1624	* 1.5670	* 1.2954	* 1.5490	* 1.1635
	* 2.2018	* 2.6216	* 2.2147	* 2.5295	* 1.8830	* 2.2433	* 1.8924	* 2.4884
10	* 1.0990	* 1.3754	* 1.5058	* 1.5528	* 1.2224	* 1.6417	* 1.4882	* 1.0673
	* 2.7870	* 2.2129	* 2.0220	* 1.9855	* 2.5402	* 1.8795	* 2.0432	* 2.7860
11	* 1.5142	* 1.1630	* 1.5537	* 1.3638	* 1.6251	* 1.2399	* 1.6411	* 0.9068
	* 1.9456	* 2.5282	* 1.9843	* 2.3615	* 2.0353	* 2.6264	* 1.9621	* 3.4024
12	* 1.1544	* 1.5693	* 1.2219	* 1.6223	* 1.2191	* 1.5870	* 1.2597	*
	* 2.4850	* 1.8803	* 2.5412	* 2.0388	* 2.7702	* 2.1544	* 2.6558	*
13	* 1.5498	* 1.2961	* 1.6412	* 1.2409	* 1.5888	* 1.2722	* 0.8347	* F-SUB-Q
	* 1.8669	* 2.2420	* 1.8800	* 2.6243	* 2.1521	* 2.6907	* 4.0450	* M-SUB-Q
14	* 1.4074	* 1.5495	* 1.4882	* 1.6412	* 1.2604	* 0.8356	*	*
	* 2.0523	* 1.8918	* 2.0433	* 1.9620	* 2.6543	* 4.0406	*	*
15	* 0.7316	* 1.1636	* 1.0669	* 0.9066	*	*	*	*
	* 3.8570	* 2.4882	* 2.7870	* 3.4031	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9805 *	* 1.3813 *	* 1.0353 *	* 1.4312 *	* 1.1069 *	* 1.4639 *	* 1.3170 *	* 0.6889 *
	* 2.9436 *	* 2.1076 *	* 2.6863 *	* 1.8924 *	* 2.3946 *	* 1.8295 *	* 2.0366 *	* 3.8175 *
9	* 1.3826 *	* 1.1401 *	* 1.2948 *	* 1.0977 *	* 1.4784 *	* 1.2199 *	* 1.4491 *	* 1.0878 *
	* 2.1055 *	* 2.4999 *	* 2.1460 *	* 2.4622 *	* 1.8383 *	* 2.2026 *	* 1.8758 *	* 2.4760 *
10	* 1.0353 *	* 1.2959 *	* 1.4171 *	* 1.4626 *	* 1.1515 *	* 1.5416 *	* 1.3914 *	* 0.9951 *
	* 2.6863 *	* 2.1442 *	* 1.9666 *	* 1.9273 *	* 2.4568 *	* 1.8362 *	* 2.0162 *	* 2.7710 *
11	* 1.4294 *	* 1.0983 *	* 1.4635 *	* 1.2858 *	* 1.5286 *	* 1.1537 *	* 1.5307 *	* 0.8420 *
	* 1.8948 *	* 2.4609 *	* 1.9262 *	* 2.2667 *	* 1.9525 *	* 2.5476 *	* 1.9207 *	* 3.3800 *
12	* 1.0918 *	* 1.4805 *	* 1.1510 *	* 1.5259 *	* 1.1434 *	* 1.4831 *	* 1.1723 *	
	* 2.4277 *	* 1.8357 *	* 2.4578 *	* 1.9559 *	* 2.6291 *	* 2.0631 *	* 2.5925 *	
13	* 1.4633 *	* 1.2206 *	* 1.5412 *	* 1.1646 *	* 1.4847 *	* 1.1831 *	* 0.7741 *	F-SUB-Q
	* 1.8302 *	* 2.2014 *	* 1.8368 *	* 2.5457 *	* 2.0609 *	* 2.5981 *	* 3.9477 *	M-SUB-Q
14	* 1.3177 *	* 1.4496 *	* 1.3913 *	* 1.5308 *	* 1.1729 *	* 0.7750 *		
	* 2.0355 *	* 1.8752 *	* 2.0163 *	* 1.9206 *	* 2.5910 *	* 3.9433 *		
15	* 0.6858 *	* 1.0879 *	* 0.9947 *	* 0.8419 *				
	* 3.8348 *	* 2.4757 *	* 2.7720 *	* 3.3806 *				

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9130 *	* 1.2691 *	* 0.9592 *	* 1.3165 *	* 1.0308 *	* 1.3501 *	* 1.1948 *	* 0.6308 *
	* 2.9155 *	* 2.0865 *	* 2.6702 *	* 1.9207 *	* 2.4142 *	* 1.8653 *	* 2.1166 *	* 3.9450 *
9	* 1.2704 *	* 1.0592 *	* 1.1952 *	* 1.0211 *	* 1.3575 *	* 1.1271 *	* 1.3060 *	* 0.9833 *
	* 2.0845 *	* 2.4579 *	* 2.1522 *	* 2.4714 *	* 1.8717 *	* 2.2386 *	* 1.9588 *	* 2.5855 *
10	* 0.9591 *	* 1.1862 *	* 1.3005 *	* 1.3398 *	* 1.0649 *	* 1.4005 *	* 1.2556 *	* 0.8964 *
	* 2.6702 *	* 2.1505 *	* 1.9909 *	* 1.9492 *	* 2.4507 *	* 1.8780 *	* 2.0903 *	* 2.8936 *
11	* 1.3149 *	* 1.0217 *	* 1.3406 *	* 1.1880 *	* 1.3945 *	* 1.0674 *	* 1.3678 *	* 0.7520 *
	* 1.9230 *	* 2.4702 *	* 1.9480 *	* 2.2424 *	* 1.9629 *	* 2.5365 *	* 1.9900 *	* 3.5373 *
12	* 1.0168 *	* 1.3595 *	* 1.0645 *	* 1.3921 *	* 1.0465 *	* 1.3319 *	* 1.0490 *	
	* 2.4476 *	* 1.8690 *	* 2.4516 *	* 1.9603 *	* 2.6633 *	* 2.1318 *	* 2.6710 *	
13	* 1.3495 *	* 1.1278 *	* 1.4001 *	* 1.0682 *	* 1.3334 *	* 1.0592 *	* 0.6916 *	F-SUB-Q
	* 1.8660 *	* 2.2374 *	* 1.8785 *	* 2.5346 *	* 2.1295 *	* 2.6951 *	* 4.1048 *	M-SUB-Q
14	* 1.1954 *	* 1.3064 *	* 1.2556 *	* 1.3678 *	* 1.0495 *	* 0.6924 *		
	* 2.1155 *	* 1.9582 *	* 2.0904 *	* 1.9899 *	* 2.6695 *	* 4.1003 *		
15	* 0.6279 *	* 0.9834 *	* 0.8960 *	* 0.7518 *				
	* 3.9629 *	* 2.5852 *	* 2.8947 *	* 3.5379 *				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 2-ND LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8113	* 1.0842	* 0.8459	* 1.1281	* 0.9147	* 1.1641	* 1.0042	* 0.5431
	* 3.0386	* 2.2894	* 2.8607	* 2.1360	* 2.6060	* 2.0720	* 2.4156	* 4.4096
9	* 1.0853	* 0.9338	* 1.0377	* 0.9065	* 1.1602	* 0.9881	* 1.0803	* 0.8195
	* 2.2872	* 2.6296	* 2.3495	* 2.6557	* 2.0885	* 2.4445	* 2.2668	* 2.9771
10	* 0.8459	* 1.0385	* 1.1161	* 1.1458	* 0.9388	* 1.1750	* 1.0432	* 0.7433
	* 2.8607	* 2.3476	* 2.2024	* 2.1580	* 2.6278	* 2.1229	* 2.3977	* 3.3390
11	* 1.1267	* 0.9070	* 1.1465	* 1.0414	* 1.1805	* 0.9245	* 1.1066	* 0.6141
	* 2.1387	* 2.6543	* 2.1567	* 2.4154	* 2.1694	* 2.7622	* 2.3245	* 4.1232
12	* 0.9023	* 1.1619	* 0.9384	* 1.1785	* 0.9041	* 1.0914	* 0.8583	
	* 2.6421	* 2.0855	* 2.6288	* 2.1732	* 2.8681	* 2.4219	* 3.0672	
13	* 1.1637	* 0.9887	* 1.1747	* 0.9252	* 1.0926	* 0.8703	* 0.5675	F-SUB-Q
	* 2.0728	* 2.4432	* 2.1235	* 2.7600	* 2.4193	* 3.0663	* 4.6852	M-SUB-Q
14	* 1.0047	* 1.0806	* 1.0432	* 1.1066	* 0.8588	* 0.5681		
	* 2.4144	* 2.2661	* 2.3978	* 2.3244	* 3.0655	* 4.6801		
15	* 0.5406	* 0.8195	* 0.7431	* 0.6140				
	* 4.4296	* 2.9767	* 3.3403	* 4.1240				

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 1-ST LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5926	* 0.7109	* 0.6058	* 0.7443	* 0.6599	* 0.7814	* 0.6567	* 0.3702
	* 4.0259	* 3.3639	* 3.8807	* 3.1489	* 3.5305	* 3.0124	* 3.6047	* 6.3289
9	* 0.7116	* 0.6604	* 0.7061	* 0.6570	* 0.7619	* 0.7014	* 0.7139	* 0.5276
	* 3.3606	* 3.5936	* 3.3533	* 3.5732	* 3.0938	* 3.3623	* 3.3382	* 4.5076
10	* 0.6058	* 0.7066	* 0.7546	* 0.7914	* 0.6820	* 0.7551	* 0.6697	* 0.4715
	* 3.8808	* 3.3506	* 3.1623	* 3.0251	* 3.5112	* 3.2015	* 3.6286	* 5.1242
11	* 0.7434	* 0.6573	* 0.7919	* 0.7468	* 0.7682	* 0.6460	* 0.6685	* 0.3809
	* 3.1528	* 3.5714	* 3.0233	* 3.2503	* 3.2185	* 3.8294	* 3.7202	* 6.4511
12	* 0.6509	* 0.7630	* 0.6817	* 0.7669	* 0.6345	* 0.6598	* 0.5352	
	* 3.5793	* 3.0894	* 3.5126	* 3.2240	* 3.9359	* 3.8504	* 4.7504	
13	* 0.7811	* 0.7018	* 0.7549	* 0.6465	* 0.6605	* 0.5505	* 0.3559	F-SUB-Q
	* 3.0136	* 3.3605	* 3.2024	* 3.8265	* 3.8462	* 4.6618	* 7.1986	M-SUB-Q
14	* 0.6570	* 0.7141	* 0.6697	* 0.6685	* 0.5355	* 0.3563		
	* 3.6028	* 3.3371	* 3.6287	* 3.7200	* 4.7477	* 7.1907		
15	* 0.3685	* 0.5276	* 0.4713	* 0.3808				
	* 6.3576	* 4.5071	* 5.1261	* 6.4523				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.3828	* 0.7000	* 0.7483	* 0.9040	* 0.8765	* 0.9059	* 0.5201	* 0.4512
	* 2.1659	* 1.9997	* 2.0448	* 1.7701	* 1.8390	* 1.6470	* 1.8840	* 2.8941
9	* 0.7006	* 0.7493	* 0.7920	* 0.8545	* 0.9126	* 0.8957	* 0.7904	* 0.6779
	* 1.9980	* 2.0111	* 1.7856	* 1.8245	* 1.7803	* 1.7792	* 1.8612	* 2.2584
10	* 0.7485	* 0.7926	* 0.5675	* 0.8246	* 0.8360	* 0.8820	* 0.8484	* 0.6727
	* 2.0445	* 1.7843	* 1.7059	* 1.7558	* 1.9257	* 1.8630	* 1.9339	* 2.4490
11	* 0.9029	* 0.8550	* 0.8246	* 0.8226	* 0.7557	* 0.7718	* 0.7886	* 0.5446
	* 1.7722	* 1.8234	* 1.7559	* 1.8784	* 1.9211	* 2.0062	* 1.9949	* 2.9151
12	* 0.8591	* 0.9130	* 0.8356	* 0.7550	* 0.4006	* 0.6245	* 0.6351	*
	* 1.8761	* 1.7796	* 1.9266	* 1.9228	* 2.0927	* 2.1575	* 2.3493	*
13	* 0.9058	* 0.8962	* 0.8821	* 0.7720	* 0.6251	* 0.6174	* 0.4612	F-SUB-Q
	* 1.6473	* 1.7781	* 1.8628	* 2.0059	* 2.1557	* 2.3080	* 3.1191	M-SUB-Q
14	* 0.5205	* 0.7906	* 0.8484	* 0.7886	* 0.6355	* 0.4615	*	*
	* 1.8827	* 1.8605	* 1.9339	* 1.9948	* 2.3478	* 3.1176	*	*
15	* 0.4493	* 0.6779	* 0.6725	* 0.5444	*	*	*	*
	* 2.9063	* 2.2582	* 2.4499	* 2.9161	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4925	* 1.0324	* 1.0152	* 1.3297	* 1.1888	* 1.3425	* 0.9736	* 0.7009
	* 2.0608	* 1.7309	* 1.9484	* 1.5385	* 1.7307	* 1.4611	* 1.6391	* 2.5936
9	* 1.0332	* 1.0365	* 1.1575	* 1.1594	* 1.3505	* 1.2431	* 1.2101	* 1.0409
	* 1.7295	* 1.8776	* 1.6291	* 1.7325	* 1.5327	* 1.6442	* 1.6142	* 1.9197
10	* 1.0154	* 1.1583	* 1.0222	* 1.2298	* 1.1321	* 1.3243	* 1.2636	* 1.0117
	* 1.9481	* 1.6279	* 1.5332	* 1.5621	* 1.8137	* 1.5568	* 1.6531	* 2.0718
11	* 1.3282	* 1.1601	* 1.2297	* 1.1367	* 1.1179	* 1.0631	* 1.2153	* 0.8201
	* 1.5403	* 1.7315	* 1.5621	* 1.7428	* 1.6355	* 1.8102	* 1.6126	* 2.4186
12	* 1.1653	* 1.3510	* 1.1316	* 1.1169	* 0.5280	* 0.9654	* 0.9496	*
	* 1.7657	* 1.5321	* 1.8146	* 1.6369	* 1.9207	* 1.7481	* 1.9520	*
13	* 1.3422	* 1.2438	* 1.3245	* 1.0632	* 0.9662	* 0.9074	* 0.6836	F-SUB-Q
	* 1.4613	* 1.6432	* 1.5566	* 1.8099	* 1.7466	* 1.9645	* 2.6135	M-SUB-Q
14	* 0.9743	* 1.2105	* 1.2635	* 1.2153	* 0.9502	* 0.6839	*	*
	* 1.6379	* 1.6136	* 1.6531	* 1.6125	* 1.9508	* 2.6123	*	*
15	* 0.6980	* 1.0410	* 1.0113	* 0.8199	*	*	*	*
	* 2.6045	* 1.9196	* 2.0725	* 2.4194	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 16-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5220	* 1.1560	* 1.1005	* 1.4855	* 1.2832	* 1.5430	* 1.3494	* 0.8464
	* 2.1637	* 1.7551	* 2.0700	* 1.5676	* 1.8172	* 1.4925	* 1.6383	* 2.6426
9	* 1.1570	* 1.1332	* 1.3229	* 1.2548	* 1.5135	* 1.3674	* 1.4607	* 1.2230
	* 1.7536	* 1.9673	* 1.7027	* 1.8341	* 1.5494	* 1.7012	* 1.5785	* 1.8940
10	* 1.1007	* 1.3239	* 1.3846	* 1.4433	* 1.2287	* 1.5022	* 1.4455	* 1.1547
	* 2.0697	* 1.7014	* 1.5727	* 1.5768	* 1.8909	* 1.5244	* 1.6244	* 2.0439
11	* 1.4838	* 1.2556	* 1.4432	* 1.2555	* 1.2528	* 1.1530	* 1.4017	* 0.9322
	* 1.5695	* 1.8329	* 1.5769	* 1.7914	* 1.6302	* 1.8318	* 1.5396	* 2.3504
12	* 1.2578	* 1.5141	* 1.2281	* 1.2517	* 0.5647	* 1.0966	* 1.0732	*
	* 1.8539	* 1.5488	* 1.8919	* 1.6316	* 1.9606	* 1.7029	* 1.8970	*
13	* 1.5428	* 1.3682	* 1.5024	* 1.1532	* 1.0975	* 1.0173	* 0.7664	F-SUB-Q
	* 1.4927	* 1.7002	* 1.5242	* 1.8314	* 1.7015	* 1.9257	* 2.5598	M-SUB-Q
14	* 1.3503	* 1.4612	* 1.4454	* 1.4018	* 1.0738	* 0.7667	*	*
	* 1.6371	* 1.5779	* 1.6245	* 1.5395	* 1.8958	* 2.5586	*	*
15	* 0.8429	* 1.2231	* 1.1543	* 0.9319	*	*	*	*
	* 2.6537	* 1.8939	* 2.0446	* 2.3512	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 15-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5257	* 1.1942	* 1.1182	* 1.5329	* 1.3003	* 1.6072	* 1.4765	* 0.8984
	* 2.2540	* 1.8629	* 2.1833	* 1.6698	* 1.8820	* 1.5893	* 1.7184	* 2.7050
9	* 1.1952	* 1.1549	* 1.3711	* 1.2725	* 1.5653	* 1.4008	* 1.5664	* 1.2975
	* 1.8613	* 2.0503	* 1.8483	* 1.9240	* 1.6277	* 1.7398	* 1.6313	* 1.9686
10	* 1.1184	* 1.3721	* 1.4949	* 1.5228	* 1.2510	* 1.5648	* 1.5123	* 1.2047
	* 2.1829	* 1.8470	* 1.6850	* 1.6700	* 1.9330	* 1.5694	* 1.6668	* 2.1017
11	* 1.5311	* 1.2733	* 1.5228	* 1.2900	* 1.2949	* 1.1701	* 1.4685	* 0.9692
	* 1.6718	* 1.9228	* 1.6700	* 1.8357	* 1.7049	* 1.8570	* 1.5659	* 2.4139
12	* 1.2745	* 1.5660	* 1.2503	* 1.2938	* 0.5703	* 1.1380	* 1.1106	*
	* 1.9200	* 1.6270	* 1.9340	* 1.7064	* 2.0004	* 1.7593	* 1.9534	*
13	* 1.6069	* 1.4017	* 1.5650	* 1.1703	* 1.1390	* 1.0484	* 0.7883	F-SUB-Q
	* 1.5896	* 1.7387	* 1.5692	* 1.8567	* 1.7578	* 1.9898	* 2.6540	M-SUB-Q
14	* 1.4776	* 1.5669	* 1.5122	* 1.4686	* 1.1113	* 0.7887	*	*
	* 1.7172	* 1.6307	* 1.6668	* 1.5658	* 1.9522	* 2.6527	*	*
15	* 0.8947	* 1.2976	* 1.2043	* 0.9688	*	*	*	*
	* 2.7164	* 1.9684	* 2.1025	* 2.4147	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 14-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5209	* 1.1982	* 1.1123	* 1.5377	* 1.2924	* 1.6162	* 1.5090	* 0.9090
	* 2.4488	* 2.0423	* 2.3663	* 1.8094	* 1.9949	* 1.7190	* 1.8431	* 2.8519
9	* 1.1992	* 1.1504	* 1.3743	* 1.2649	* 1.5725	* 1.3999	* 1.5997	* 1.3184
	* 2.0406	* 2.2126	* 2.0427	* 2.0647	* 1.7408	* 1.8286	* 1.7329	* 2.0999
10	* 1.1124	* 1.3753	* 1.5165	* 1.5418	* 1.2467	* 1.5778	* 1.5272	* 1.2137
	* 2.3659	* 2.0412	* 1.8485	* 1.8075	* 2.0283	* 1.6892	* 1.7533	* 2.2137
11	* 1.5359	* 1.2657	* 1.5417	* 1.2911	* 1.2993	* 1.1628	* 1.4830	* 0.9741
	* 1.8115	* 2.0634	* 1.8076	* 1.9569	* 1.8490	* 1.9939	* 1.6816	* 2.6032
12	* 1.2668	* 1.5731	* 1.2461	* 1.2982	* 0.5653	* 1.1427	* 1.1131	*
	* 2.0352	* 1.7401	* 2.0293	* 1.8506	* 2.1496	* 1.9078	* 2.1228	*
13	* 1.6160	* 1.4008	* 1.5780	* 1.1630	* 1.1436	* 1.0487	* 0.7867	F-SUB-Q
	* 1.7193	* 1.8275	* 1.6889	* 1.9935	* 1.9062	* 2.1722	* 2.9033	M-SUB-Q
14	* 1.5101	* 1.6003	* 1.5272	* 1.4831	* 1.1138	* 0.7871	*	*
	* 1.8418	* 1.7323	* 1.7533	* 1.6815	* 2.1214	* 2.9020	*	*
15	* 0.9053	* 1.3185	* 1.2132	* 0.9738	*	*	*	*
	* 2.8639	* 2.0998	* 2.2145	* 2.6041	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 13-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5135	* 1.1905	* 1.0989	* 1.5281	* 1.2775	* 1.6055	* 1.5083	* 0.9035
	* 2.7791	* 2.2902	* 2.6113	* 1.9884	* 2.1914	* 1.8637	* 1.9960	* 3.0716
9	* 1.1915	* 1.1382	* 1.3627	* 1.2501	* 1.5638	* 1.3869	* 1.6021	* 1.3159
	* 2.2883	* 2.4636	* 2.2658	* 2.2650	* 1.9125	* 1.9940	* 1.8574	* 2.2521
10	* 1.0991	* 1.3637	* 1.5108	* 1.5382	* 1.2338	* 1.5717	* 1.5210	* 1.2056
	* 2.6109	* 2.2641	* 2.0444	* 1.9717	* 2.2379	* 1.8446	* 1.9170	* 2.4198
11	* 1.5263	* 1.2508	* 1.5381	* 1.2808	* 1.2907	* 1.1483	* 1.4773	* 0.9665
	* 1.9907	* 2.2635	* 1.9718	* 2.1605	* 2.0607	* 2.2372	* 1.8652	* 2.8884
12	* 1.2522	* 1.5644	* 1.2332	* 1.2895	* 0.5572	* 1.1348	* 1.1035	*
	* 2.2356	* 1.9117	* 2.2391	* 2.0625	* 2.4084	* 2.1189	* 2.3886	*
13	* 1.6053	* 1.3877	* 1.5719	* 1.1485	* 1.1357	* 1.0388	* 0.7775	F-SUB-Q
	* 1.8640	* 1.9928	* 1.8444	* 2.2368	* 2.1172	* 2.4439	* 3.2912	M-SUB-Q
14	* 1.5093	* 1.6027	* 1.5210	* 1.4774	* 1.1042	* 0.7778	*	*
	* 1.9946	* 1.8567	* 1.9170	* 1.8651	* 2.3871	* 3.2896	*	*
15	* 0.8997	* 1.3160	* 1.2052	* 0.9661	*	*	*	*
	* 3.0845	* 2.2519	* 2.4206	* 2.8894	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 12-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5067	* 1.1816	* 1.0852	* 1.5160	* 1.2620	* 1.5895	* 1.4966	* 0.8926
	* 3.1582	* 2.5847	* 2.9832	* 2.2517	* 2.4837	* 2.0924	* 2.2125	* 3.4209
9	* 1.1826	* 1.1259	* 1.3486	* 1.2350	* 1.5517	* 1.3710	* 1.5937	* 1.3050
	* 2.5826	* 2.8049	* 2.5671	* 2.5817	* 2.1491	* 2.2462	* 2.0661	* 2.5054
10	* 1.0853	* 1.3496	* 1.4989	* 1.5292	* 1.2201	* 1.5610	* 1.5084	* 1.1921
	* 2.9828	* 2.5653	* 2.2989	* 2.2258	* 2.5222	* 2.0550	* 2.1177	* 2.6701
11	* 1.5142	* 1.2358	* 1.5291	* 1.2692	* 1.2805	* 1.1342	* 1.4669	* 0.9555
	* 2.2544	* 2.5801	* 2.2258	* 2.4455	* 2.3075	* 2.5630	* 2.1016	* 3.2399
12	* 1.2371	* 1.5523	* 1.2195	* 1.2794	* 0.5497	* 1.1262	* 1.0926	*
	* 2.5339	* 2.1482	* 2.5235	* 2.3096	* 2.7257	* 2.3748	* 2.7382	*
13	* 1.5893	* 1.3718	* 1.5612	* 1.1344	* 1.1272	* 1.0291	* 0.7682	F-SUB-Q
	* 2.0927	* 2.2449	* 2.0547	* 2.5625	* 2.3728	* 2.7469	* 3.8040	M-SUB-Q
14	* 1.4977	* 1.5943	* 1.5084	* 1.4670	* 1.0933	* 0.7686	*	*
	* 2.2109	* 2.0654	* 2.1178	* 2.1015	* 2.7365	* 3.8022	*	*
15	* 0.8889	* 1.3051	* 1.1917	* 0.9551	*	*	*	*
	* 3.4353	* 2.5053	* 2.6710	* 3.2411	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 11-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5029	* 1.1783	* 1.0752	* 1.5073	* 1.2495	* 1.5749	* 1.4838	* 0.8812
	* 3.6544	* 2.9574	* 3.4845	* 2.5696	* 2.8580	* 2.3673	* 2.5007	* 3.8839
9	* 1.1793	* 1.1186	* 1.3383	* 1.2235	* 1.5426	* 1.3571	* 1.5844	* 1.2932
	* 2.9550	* 3.2501	* 2.9745	* 2.9854	* 2.4461	* 2.5704	* 2.3151	* 2.7981
10	* 1.0754	* 1.3393	* 1.4899	* 1.5235	* 1.2103	* 1.5534	* 1.4974	* 1.1794
	* 3.4840	* 2.9723	* 2.6601	* 2.5436	* 2.9234	* 2.3476	* 2.4038	* 3.0204
11	* 1.5055	* 1.2243	* 1.5235	* 1.2625	* 1.2765	* 1.1256	* 1.4604	* 0.9461
	* 2.5726	* 2.9836	* 2.5437	* 2.8267	* 2.6353	* 3.0060	* 2.4117	* 3.7106
12	* 1.2248	* 1.5432	* 1.2097	* 1.2753	* 0.5461	* 1.1251	* 1.0873	*
	* 2.9158	* 2.4450	* 2.9249	* 2.6376	* 3.1439	* 2.6976	* 3.1877	*
13	* 1.5747	* 1.3579	* 1.5536	* 1.1258	* 1.1261	* 1.0267	* 0.7640	F-SUB-Q
	* 2.3676	* 2.5689	* 2.3473	* 3.0054	* 2.6953	* 3.1239	* 4.4620	M-SUB-Q
14	* 1.4848	* 1.5849	* 1.4974	* 1.4605	* 1.0880	* 0.7644	*	*
	* 2.4989	* 2.3143	* 2.4039	* 2.4116	* 3.1857	* 4.4599	*	*
15	* 0.8776	* 1.2933	* 1.1790	* 0.9458	*	*	*	*
	* 3.9002	* 2.7978	* 3.0214	* 3.7119	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

PQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 10-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5071	* 1.1882	* 1.0728	* 1.5060	* 1.2422	* 1.5654	* 1.4743	* 0.8718
	* 4.0414	* 3.1519	* 3.9510	* 2.8847	* 3.3690	* 2.6922	* 2.8279	* 4.5870
9	* 1.1892	* 1.1213	* 1.3364	* 1.2185	* 1.5404	* 1.3484	* 1.5792	* 1.2845
	* 3.1493	* 3.6012	* 3.3055	* 3.4927	* 2.7820	* 3.0650	* 2.6356	* 1.915
10	* 1.0730	* 1.3374	* 1.4892	* 1.5269	* 1.2085	* 1.5542	* 1.4929	* 1.1710
	* 3.9504	* 3.3031	* 2.9611	* 2.8656	* 3.4860	* 2.7109	* 2.7810	* 3.4926
11	* 1.5042	* 1.2192	* 1.5269	* 1.2667	* 1.2868	* 1.1277	* 1.4639	* 0.9418
	* 2.8881	* 3.4905	* 2.8657	* 3.1957	* 2.8999	* 3.5406	* 2.8077	* 4.3116
12	* 1.2176	* 1.5410	* 1.2079	* 1.2857	* 0.5524	* 1.1410	* 1.0941	*
	* 3.4370	* 2.7809	* 3.4878	* 2.9025	* 3.6378	* 3.0465	* 3.6584	*
13	* 1.5652	* 1.3492	* 1.5544	* 1.1279	* 1.1420	* 1.0396	* 0.7696	* F-SUB-Q
	* 2.6927	* 3.0632	* 2.7105	* 3.5400	* 3.0440	* 3.5521	* 5.1046	* M-SUB-Q
14	* 1.4753	* 1.5798	* 1.4929	* 1.4640	* 1.0947	* 0.7699	*	*
	* 2.8259	* 2.6347	* 2.7811	* 2.8075	* 3.6561	* 5.1022	*	*
15	* 0.8682	* 1.2845	* 1.1706	* 0.9414	*	*	*	*
	* 4.6063	* 3.1902	* 3.4938	* 4.3131	*	*	*	*

PQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 9-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5418	* 1.2254	* 1.0821	* 1.5145	* 1.2414	* 1.5627	* 1.4701	* 0.8654
	* 4.2104	* 3.2092	* 3.9593	* 2.8082	* 3.3697	* 2.7033	* 2.8854	* 4.8455
9	* 1.2264	* 1.1408	* 1.3464	* 1.2217	* 1.5475	* 1.3465	* 1.5806	* 1.2806
	* 3.2066	* 3.7544	* 3.1977	* 3.4626	* 2.7437	* 3.1271	* 2.7003	* 3.3226
10	* 1.0823	* 1.3474	* 1.5003	* 1.5435	* 1.2189	* 1.5674	* 1.4977	* 1.1686
	* 3.9587	* 3.1954	* 2.8775	* 2.7996	* 3.5115	* 2.7511	* 2.8769	* 3.6672
11	* 1.5127	* 1.2224	* 1.5435	* 1.2888	* 1.3264	* 1.1474	* 1.4820	* 0.9442
	* 2.8116	* 3.4604	* 2.7997	* 3.3316	* 2.9577	* 3.7029	* 2.9637	* 4.5904
12	* 1.2168	* 1.5481	* 1.2183	* 1.3252	* 0.5939	* 1.1906	* 1.1197	*
	* 3.4378	* 2.7426	* 3.5133	* 2.9603	* 3.7978	* 3.1148	* 3.7664	*
13	* 1.5625	* 1.3473	* 1.5676	* 1.1476	* 1.1916	* 1.0780	* 0.7896	* F-SUB-Q
	* 2.7037	* 3.1253	* 2.7508	* 3.7023	* 3.1122	* 3.6516	* 5.2770	* M-SUB-Q
14	* 1.4712	* 1.5812	* 1.4977	* 1.4821	* 1.1204	* 0.7900	*	*
	* 2.8834	* 2.6994	* 2.8769	* 2.9636	* 3.7641	* 5.2745	*	*
15	* 0.8618	* 1.2807	* 1.1682	* 0.9439	*	*	*	*
	* 4.8659	* 3.3223	* 3.6684	* 4.5921	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 8-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.7506	* 1.3158	* 1.1057	* 1.5327	* 1.2467	* 1.5667	* 1.4714	* 0.8620
	* 4.2063	* 3.1634	* 3.7928	* 2.6808	* 3.2338	* 2.5902	* 2.7516	* 4.5695
9	* 1.3169	* 1.1833	* 1.3689	* 1.2328	* 1.5639	* 1.3513	* 1.5885	* 1.2816
	* 3.1608	* 3.6553	* 3.0568	* 3.3195	* 2.6237	* 3.0042	* 2.5792	* 3.1459
10	* 1.1059	* 1.3699	* 1.5228	* 1.5739	* 1.2443	* 1.5937	* 1.5116	* 1.1719
	* 3.7922	* 3.0545	* 2.7469	* 2.6720	* 3.3745	* 2.6369	* 2.7636	* 3.4943
11	* 1.5308	* 1.2336	* 1.5738	* 1.3351	* 1.4224	* 1.1907	* 1.5155	* 0.9532
	* 2.6839	* 3.3175	* 2.6721	* 3.2422	* 2.9211	* 3.6267	* 2.8490	* 4.3903
12	* 1.2220	* 1.5646	* 1.2436	* 1.4211	* 0.8226	* 1.3024	* 1.1587	*
	* 3.2991	* 2.6226	* 3.3761	* 2.9236	* 3.8104	* 3.0896	* 3.6718	*
13	* 1.5664	* 1.3521	* 1.5939	* 1.1909	* 1.3035	* 1.1501	* 0.8253	* F-SUB-Q
	* 2.5906	* 3.0025	* 2.6365	* 3.6260	* 3.0870	* 3.6000	* 5.1262	* M-SUB-Q
14	* 1.4725	* 1.5891	* 1.5116	* 1.5156	* 1.1695	* 0.8257	*	*
	* 2.7497	* 2.5783	* 2.7636	* 2.8488	* 3.6695	* 5.1237	*	*
15	* 0.8584	* 1.2817	* 1.1715	* 0.9529	*	*	*	*
	* 4.5887	* 3.1457	* 3.4955	* 4.3919	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 7-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0299	* 1.4293	* 1.1354	* 1.5559	* 1.2556	* 1.5751	* 1.4762	* 0.8607
	* 3.8425	* 2.8928	* 3.4154	* 2.4133	* 2.9070	* 2.3339	* 2.4831	* 4.1512
9	* 1.4304	* 1.2348	* 1.3970	* 1.2479	* 1.5854	* 1.3598	* 1.6003	* 1.2856
	* 2.8904	* 3.3000	* 2.7603	* 2.9911	* 2.3656	* 2.7076	* 2.3218	* 2.8482
10	* 1.1356	* 1.3981	* 1.5507	* 1.6105	* 1.2760	* 1.6261	* 1.5301	* 1.1783
	* 3.4149	* 2.7582	* 2.4849	* 2.4172	* 3.0529	* 2.3871	* 2.4963	* 3.1671
11	* 1.5541	* 1.2487	* 1.6104	* 1.3911	* 1.5428	* 1.2432	* 1.5555	* 0.9651
	* 2.4162	* 2.9892	* 2.4173	* 2.9448	* 2.6901	* 3.3408	* 2.5778	* 3.9768
12	* 1.2308	* 1.5860	* 1.2754	* 1.5414	* 1.1266	* 1.4403	* 1.2264	*
	* 2.9657	* 2.3647	* 3.0544	* 2.6925	* 3.5137	* 2.8553	* 3.4147	*
13	* 1.5748	* 1.3606	* 1.6263	* 1.2434	* 1.4415	* 1.2340	* 0.8661	* F-SUB-Q
	* 2.3343	* 2.7060	* 2.3868	* 3.3402	* 2.8529	* 3.3444	* 4.7875	* M-SUB-Q
14	* 1.4773	* 1.6009	* 1.5301	* 1.5556	* 1.2272	* 0.8665	*	*
	* 2.4814	* 2.3210	* 2.4964	* 2.5777	* 3.4126	* 4.7852	*	*
15	* 0.8571	* 1.2857	* 1.1779	* 0.9648	*	*	*	*
	* 4.1686	* 2.8480	* 3.1682	* 3.9782	*	*	*	*

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 6-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1182	* 1.4963	* 1.1572	* 1.5777	* 1.2647	* 1.5847	* 1.4813	* 0.8598
	* 3.3799	* 2.5468	* 3.0770	* 2.1741	* 2.6372	* 2.1200	* 2.2652	* 3.8123
9	* 1.4975	* 1.2712	* 1.4206	* 1.2616	* 1.6055	* 1.3680	* 1.6116	* 1.2896
	* 2.5447	* 2.9278	* 2.4846	* 2.7045	* 2.1362	* 2.4636	* 2.1120	* 2.6055
10	* 1.1574	* 1.4216	* 1.5753	* 1.6418	* 1.2996	* 1.6539	* 1.5466	* 1.1838
	* 3.0765	* 2.4828	* 2.2368	* 2.1730	* 2.7585	* 2.1558	* 2.2679	* 2.8981
11	* 1.5758	* 1.2624	* 1.6417	* 1.4312	* 1.6143	* 1.2795	* 1.5887	* 0.9745
	* 2.1767	* 2.7028	* 2.1731	* 2.6291	* 2.3908	* 2.9720	* 2.3289	* 3.6323
12	* 1.2397	* 1.6061	* 1.2989	* 1.6129	* 1.2280	* 1.5232	* 1.2680	*
	* 2.6905	* 2.1353	* 2.7599	* 2.3930	* 3.1400	* 2.5631	* 3.0661	*
13	* 1.5845	* 1.3688	* 1.6541	* 1.2797	* 1.5245	* 1.2922	* 0.8961	F-SUB-Q
	* 2.1204	* 2.4622	* 2.1556	* 2.9715	* 2.5609	* 3.0199	* 4.3317	M-SUB-Q
14	* 1.4823	* 1.6122	* 1.5465	* 1.5887	* 1.2688	* 0.8965	*	*
	* 2.2636	* 2.1113	* 2.2680	* 2.3287	* 3.0641	* 4.3297	*	*
15	* 0.8563	* 1.2897	* 1.1834	* 0.9742	*	*	*	*
	* 3.8283	* 2.6053	* 2.8991	* 3.6336	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 5-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1512	* 1.5320	* 1.1698	* 1.5932	* 1.2718	* 1.5923	* 1.4819	* 0.8575
	* 2.9990	* 2.2336	* 2.7967	* 1.9817	* 2.4195	* 1.9486	* 2.0958	* 3.5485
9	* 1.5333	* 1.2925	* 1.4355	* 1.2710	* 1.6196	* 1.3730	* 1.6162	* 1.2891
	* 2.2318	* 2.5997	* 2.2589	* 2.4719	* 1.9517	* 2.2677	* 1.9487	* 2.4178
10	* 1.1700	* 1.4366	* 1.5909	* 1.6617	* 1.3131	* 1.6709	* 1.5547	* 1.1838
	* 2.7962	* 2.2573	* 2.0365	* 1.9751	* 2.5147	* 1.9681	* 2.0859	* 2.6879
11	* 1.5913	* 1.2718	* 1.6617	* 1.4543	* 1.6514	* 1.2990	* 1.6072	* 0.9766
	* 1.9841	* 2.4704	* 1.9752	* 2.3439	* 2.1124	* 2.6492	* 2.1251	* 3.3600
12	* 1.2466	* 1.6203	* 1.3125	* 1.6500	* 1.2651	* 1.5649	* 1.2887	*
	* 2.4683	* 1.9509	* 2.5159	* 2.1143	* 2.8225	* 2.2856	* 2.7317	*
13	* 1.5920	* 1.3738	* 1.6711	* 1.2992	* 1.5663	* 1.3213	* 0.9100	F-SUB-Q
	* 1.9489	* 2.2663	* 1.9678	* 2.6487	* 2.2837	* 2.7036	* 3.8840	M-SUB-Q
14	* 1.4829	* 1.6168	* 1.5546	* 1.6073	* 1.2895	* 0.9104	*	*
	* 2.0943	* 1.9481	* 2.0860	* 2.1250	* 2.7300	* 3.8822	*	*
15	* 0.8539	* 1.2892	* 1.1834	* 0.9762	*	*	*	*
	* 3.5634	* 2.4176	* 2.6888	* 3.3612	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

PQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1634 *	* 1.5429 *	* 1.1725 *	* 1.5951 *	* 1.2743 *	* 1.5918 *	* 1.4688 *	* 0.8497 *
	* 2.6801 *	* 2.0392 *	* 2.5579 *	* 1.8400 *	* 2.2541 *	* 1.8224 *	* 1.9819 *	* 3.3675 *
9	* 1.5441 *	* 1.3010 *	* 1.4383 *	* 1.2737 *	* 1.6200 *	* 1.3709 *	* 1.6020 *	* 1.2752 *
	* 2.0375 *	* 2.3585 *	* 2.0843 *	* 2.2937 *	* 1.8167 *	* 2.1216 *	* 1.8408 *	* 2.2952 *
10	* 1.1727 *	* 1.4393 *	* 1.5904 *	* 1.6621 *	* 1.3153 *	* 1.6682 *	* 1.5443 *	* 1.1701 *
	* 2.5575 *	* 2.0828 *	* 1.8081 *	* 1.8280 *	* 2.3129 *	* 1.8298 *	* 1.9591 *	* 2.5488 *
11	* 1.5932 *	* 1.2745 *	* 1.6621 *	* 1.4606 *	* 1.6594 *	* 1.3027 *	* 1.6002 *	* 0.9640 *
	* 1.8422 *	* 2.2922 *	* 1.8281 *	* 2.1355 *	* 1.9353 *	* 2.4358 *	* 1.9711 *	* 3.1786 *
12	* 1.2490 *	* 1.6207 *	* 1.3147 *	* 1.6580 *	* 1.2736 *	* 1.5704 *	* 1.2835 *	
	* 2.2997 *	* 1.8159 *	* 2.3140 *	* 1.9370 *	* 2.5293 *	* 2.0861 *	* 2.5427 *	
13	* 1.5915 *	* 1.3717 *	* 1.6684 *	* 1.3030 *	* 1.5717 *	* 1.3194 *	* 0.9040 *	F-SUB-Q
	* 1.8227 *	* 2.1204 *	* 1.8296 *	* 2.4354 *	* 2.0843 *	* 2.4903 *	* 3.6210 *	M-SUB-Q
14	* 1.4699 *	* 1.6026 *	* 1.5443 *	* 1.6003 *	* 1.2843 *	* 0.9044 *		
	* 1.9805 *	* 1.8402 *	* 1.9591 *	* 1.9710 *	* 2.5411 *	* 3.6193 *		
15	* 0.8462 *	* 1.2753 *	* 1.1697 *	* 0.9636 *				
	* 3.3816 *	* 2.2950 *	* 2.5497 *	* 3.1798 *				

PQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1546 *	* 1.5123 *	* 1.1571 *	* 1.5605 *	* 1.2615 *	* 1.5638 *	* 1.4194 *	* 0.8263 *
	* 2.5114 *	* 1.9088 *	* 2.4160 *	* 1.7729 *	* 2.1579 *	* 1.7606 *	* 1.9509 *	* 3.3058 *
9	* 1.5135 *	* 1.2884 *	* 1.4142 *	* 1.2595 *	* 1.5831 *	* 1.3494 *	* 1.5397 *	* 1.2259 *
	* 1.9073 *	* 2.2008 *	* 1.9826 *	* 2.1876 *	* 1.7547 *	* 2.0431 *	* 1.8188 *	* 2.2740 *
10	* 1.1573 *	* 1.4153 *	* 1.5535 *	* 1.6189 *	* 1.2965 *	* 1.6197 *	* 1.4903 *	* 1.1233 *
	* 2.4156 *	* 1.9812 *	* 1.8152 *	* 1.7573 *	* 2.1897 *	* 1.7686 *	* 1.9183 *	* 2.5223 *
11	* 1.5587 *	* 1.2603 *	* 1.6188 *	* 1.4389 *	* 1.6200 *	* 1.2811 *	* 1.5387 *	* 0.9199 *
	* 1.7750 *	* 2.1862 *	* 1.7574 *	* 2.0078 *	* 1.8295 *	* 2.2886 *	* 1.9206 *	* 3.1471 *
12	* 1.2365 *	* 1.5838 *	* 1.2959 *	* 1.6186 *	* 1.2515 *	* 1.5196 *	* 1.2333 *	
	* 2.2015 *	* 1.7540 *	* 2.1908 *	* 1.8311 *	* 2.4264 *	* 2.0190 *	* 2.4549 *	
13	* 1.5636 *	* 1.3502 *	* 1.6199 *	* 1.2814 *	* 1.5209 *	* 1.2701 *	* 0.8656 *	F-SUB-Q
	* 1.7609 *	* 2.0419 *	* 1.7684 *	* 2.2882 *	* 2.0173 *	* 2.4281 *	* 3.5362 *	M-SUB-Q
14	* 1.4204 *	* 1.5403 *	* 1.4903 *	* 1.5388 *	* 1.2341 *	* 0.8660 *		
	* 1.9495 *	* 1.8182 *	* 1.9184 *	* 1.9205 *	* 2.4534 *	* 3.5345 *		
15	* 0.8228 *	* 1.2260 *	* 1.1259 *	* 0.9195 *				
	* 3.3197 *	* 2.2738 *	* 2.5231 *	* 3.1482 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 2-ND LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0896 *	* 1.3766 *	* 1.0857 *	* 1.4217 *	* 1.1895 *	* 1.4423 *	* 1.2736 *	* 0.7550 *
	* 2.4899 *	* 1.9850 *	* 2.4534 *	* 1.8696 *	* 2.2096 *	* 1.8431 *	* 2.1018 *	* 3.5092 *
9	* 1.3777 *	* 1.2090 *	* 1.3076 *	* 1.1861 *	* 1.4404 *	* 1.2613 *	* 1.3619 *	* 1.0869 *
	* 1.9834 *	* 2.2335 *	* 2.0501 *	* 2.2348 *	* 1.8543 *	* 2.1096 *	* 1.9838 *	* 2.4803 *
10	* 1.0859 *	* 1.3085 *	* 1.4170 *	* 1.4661 *	* 1.2155 *	* 1.4553 *	* 1.3280 *	* 0.9936 *
	* 2.4530 *	* 2.0486 *	* 1.9060 *	* 1.8540 *	* 2.2282 *	* 1.8832 *	* 2.0694 *	* 2.7521 *
11	* 1.4200 *	* 1.1868 *	* 1.4660 *	* 1.3408 *	* 1.4669 *	* 1.1906 *	* 1.3498 *	* 0.8037 *
	* 1.8718 *	* 2.2334 *	* 1.8540 *	* 2.0542 *	* 1.9119 *	* 2.3481 *	* 2.0879 *	* 3.4610 *
12	* 1.1659 *	* 1.4410 *	* 1.2148 *	* 1.4656 *	* 1.1599 *	* 1.3467 *	* 1.0850 *	
	* 2.2542 *	* 1.8535 *	* 2.2293 *	* 1.9136 *	* 2.4397 *	* 2.1409 *	* 2.6520 *	
13	* 1.4421 *	* 1.2620 *	* 1.4555 *	* 1.1908 *	* 1.3479 *	* 1.1218 *	* 0.7592 *	F-SUB-Q
	* 1.8434 *	* 2.1083 *	* 1.8830 *	* 2.3477 *	* 2.1391 *	* 2.5916 *	* 3.8232 *	M-SUB-Q
14	* 1.2745 *	* 1.3624 *	* 1.3280 *	* 1.3499 *	* 1.0856 *	* 0.7595 *		
	* 2.1003 *	* 1.9831 *	* 2.0695 *	* 2.0878 *	* 2.6504 *	* 3.8214 *		
15	* 0.7518 *	* 1.0870 *	* 0.9932 *	* 0.8034 *				
	* 3.5239 *	* 2.4801 *	* 2.7531 *	* 3.4622 *				

FQD / MQD (3-D) AT: 50% POWER 150 EFPD THIS IS THE 1-ST LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8343 *	* 0.9502 *	* 0.8205 *	* 0.9849 *	* 0.9031 *	* 1.0343 *	* 0.8835 *	* 0.5408 *
	* 3.1694 *	* 2.7886 *	* 3.1741 *	* 2.6405 *	* 2.8612 *	* 2.5228 *	* 2.9737 *	* 4.8220 *
9	* 0.9510 *	* 0.9029 *	* 0.9437 *	* 0.9008 *	* 0.9940 *	* 0.9452 *	* 0.9502 *	* 0.7375 *
	* 2.7863 *	* 2.9097 *	* 2.7763 *	* 2.8872 *	* 2.6297 *	* 2.7655 *	* 2.7838 *	* 3.5849 *
10	* 0.8207 *	* 0.9444 *	* 1.0089 *	* 1.0442 *	* 0.9248 *	* 0.9888 *	* 0.9084 *	* 0.6671 *
	* 3.1736 *	* 2.7742 *	* 2.6157 *	* 2.5370 *	* 2.8621 *	* 2.7040 *	* 2.9584 *	* 4.0159 *
11	* 0.9837 *	* 0.9014 *	* 1.0442 *	* 1.0058 *	* 1.0064 *	* 0.8841 *	* 0.8865 *	* 0.5294 *
	* 2.6436 *	* 2.8854 *	* 2.5371 *	* 2.6621 *	* 2.7104 *	* 3.0820 *	* 3.0948 *	* 5.1334 *
12	* 0.8852 *	* 0.9944 *	* 0.9244 *	* 1.0055 *	* 0.8638 *	* 0.8773 *	* 0.7224 *	
	* 2.9190 *	* 2.6286 *	* 2.8635 *	* 2.7128 *	* 3.1835 *	* 3.1861 *	* 3.8776 *	
13	* 1.0341 *	* 0.9457 *	* 0.9889 *	* 0.8842 *	* 0.8780 *	* 0.7563 *	* 0.5038 *	F-SUB-Q
	* 2.5232 *	* 2.7639 *	* 2.7036 *	* 3.0815 *	* 3.1834 *	* 3.7300 *	* 5.5993 *	M-SUB-Q
14	* 0.8841 *	* 0.9505 *	* 0.9084 *	* 0.8865 *	* 0.7228 *	* 0.5041 *		
	* 2.9715 *	* 2.7828 *	* 2.9584 *	* 3.0946 *	* 3.8752 *	* 5.5967 *		
15	* 0.5385 *	* 0.7376 *	* 0.6668 *	* 0.5292 *				
	* 4.8422 *	* 3.5847 *	* 4.0173 *	* 5.1352 *				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 18-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.3629	* 0.6546	* 0.7175	* 0.8649	* 0.8799	* 0.8719	* 0.4486	* 0.4482
	* 2.0952	* 2.0022	* 1.9942	* 1.7688	* 1.7663	* 1.5932	* 1.8018	* 2.5871
9	* 0.6550	* 0.7095	* 0.7250	* 0.8340	* 0.8970	* 0.8953	* 0.7615	* 0.6856
	* 2.0010	* 1.9696	* 1.7733	* 1.7746	* 1.7565	* 1.7116	* 1.7942	* 2.0904
10	* 0.7176	* 0.7254	* 0.4753	* 0.7784	* 0.8548	* 0.9002	* 0.8831	* 0.7219
	* 1.9939	* 1.7724	* 1.6871	* 1.7391	* 1.8477	* 1.7880	* 1.8316	* 2.2492
11	* 0.8640	* 0.8345	* 0.7785	* 0.8248	* 0.7683	* 0.8387	* 0.8435	* 0.6037
	* 1.7705	* 1.7737	* 1.7390	* 1.8199	* 1.8941	* 1.8562	* 1.8780	* 2.6447
12	* 0.8652	* 0.8973	* 0.8544	* 0.7676	* 0.4266	* 0.6930	* 0.7027	
	* 1.7952	* 1.7561	* 1.8487	* 1.8958	* 1.9853	* 2.0532	* 2.1833	
13	* 0.8719	* 0.8958	* 0.9002	* 0.8389	* 0.6936	* 0.7007	* 0.5370	F-SUB-Q
	* 1.5931	* 1.7107	* 1.7880	* 1.8557	* 2.0515	* 2.1423	* 2.7936	M-SUB-Q
14	* 0.4489	* 0.7617	* 0.8831	* 0.8436	* 0.7031	* 0.5372		
	* 1.8008	* 1.7937	* 1.8316	* 1.8779	* 2.1822	* 2.7929		
15	* 0.4463	* 0.6856	* 0.7218	* 0.6036				
	* 2.5982	* 2.0903	* 2.2498	* 2.6455				

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 17-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4509	* 0.9414	* 0.9324	* 1.2434	* 1.1541	* 1.1982	* 0.6274	* 0.6306
	* 2.0417	* 1.7668	* 1.9560	* 1.5650	* 1.7070	* 1.4673	* 1.6135	* 2.3739
9	* 0.9419	* 0.9394	* 0.9811	* 1.0904	* 1.2970	* 1.1932	* 1.0952	* 1.0054
	* 1.7658	* 1.8922	* 1.6678	* 1.7253	* 1.5408	* 1.6271	* 1.5900	* 1.8251
10	* 0.9325	* 0.9816	* 0.6416	* 1.1075	* 1.1210	* 1.3169	* 1.2637	* 1.0497
	* 1.9557	* 1.6669	* 1.5545	* 1.5538	* 1.7826	* 1.5320	* 1.6156	* 1.9602
11	* 1.2422	* 1.0909	* 1.1076	* 1.0978	* 1.1085	* 1.1161	* 1.2386	* 0.8809
	* 1.5665	* 1.7244	* 1.5537	* 1.7280	* 1.6479	* 1.7354	* 1.5946	* 2.2683
12	* 1.1349	* 1.2973	* 1.1204	* 1.1075	* 0.5394	* 1.0305	* 1.0135	
	* 1.7359	* 1.5405	* 1.7835	* 1.6494	* 1.8823	* 1.7286	* 1.8825	
13	* 1.1982	* 1.1938	* 1.3169	* 1.1163	* 1.0313	* 0.9964	* 0.7733	F-SUB-Q
	* 1.4672	* 1.6262	* 1.5320	* 1.7350	* 1.7272	* 1.8674	* 2.4113	M-SUB-Q
14	* 0.6277	* 1.0956	* 1.2637	* 1.2386	* 1.0140	* 0.7736		
	* 1.6125	* 1.5894	* 1.6156	* 1.5945	* 1.8815	* 2.4106		
15	* 0.6279	* 1.0054	* 1.0495	* 0.8806				
	* 2.3842	* 1.8250	* 1.9607	* 2.2690				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 16-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4713	* 1.0414	* 0.9943	* 1.3708	* 1.2242	* 1.3276	* 0.7832	* 0.7327
	* 2.1880	* 1.8292	* 2.1238	* 1.6280	* 1.8338	* 1.5410	* 1.6534	* 2.4696
9	* 1.0420	* 1.0099	* 1.0857	* 1.1595	* 1.4300	* 1.2832	* 1.2784	* 1.1583
	* 1.8281	* 2.0268	* 1.7814	* 1.8656	* 1.5933	* 1.7275	* 1.5950	* 1.8448
10	* 0.9944	* 1.0862	* 0.7812	* 1.2596	* 1.1905	* 1.4613	* 1.4097	* 1.1746
	* 2.1235	* 1.7805	* 1.6298	* 1.5994	* 1.8995	* 1.5473	* 1.6293	* 1.9755
11	* 1.3694	* 1.1601	* 1.2597	* 1.1834	* 1.2148	* 1.1793	* 1.3848	* 0.9796
	* 1.6296	* 1.8647	* 1.5993	* 1.8211	* 1.6862	* 1.8159	* 1.5815	* 2.2703
12	* 1.2039	* 1.4303	* 1.1899	* 1.2137	* 0.5597	* 1.1356	* 1.1138	
	* 1.8648	* 1.5929	* 1.9005	* 1.6877	* 1.9785	* 1.7380	* 1.8901	
13	* 1.3277	* 1.2839	* 1.4613	* 1.1795	* 1.1365	* 1.0866	* 0.8462	F-SUB-Q
	* 1.5409	* 1.7265	* 1.5473	* 1.8155	* 1.7366	* 1.8825	* 2.4277	M-SUB-Q
14	* 0.7837	* 1.2788	* 1.4097	* 1.3849	* 1.1144	* 0.8464		
	* 1.6524	* 1.5945	* 1.6293	* 1.5814	* 1.8891	* 2.4270		
15	* 0.7296	* 1.1583	* 1.1743	* 0.9793				
	* 2.4803	* 1.8447	* 1.9760	* 2.2710				

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 15-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4825	* 1.0970	* 1.0442	* 1.4355	* 1.2593	* 1.4704	* 1.2759	* 0.8819
	* 2.3032	* 1.9640	* 2.2658	* 1.7577	* 1.9278	* 1.6699	* 1.7633	* 2.5639
9	* 1.0976	* 1.0650	* 1.2213	* 1.2076	* 1.4918	* 1.3397	* 1.4592	* 1.2715
	* 1.9629	* 2.1362	* 1.9571	* 1.9826	* 1.7011	* 1.7996	* 1.6802	* 1.9546
10	* 1.0444	* 1.2219	* 1.2584	* 1.4170	* 1.2230	* 1.5204	* 1.4806	* 1.2301
	* 2.2655	* 1.9561	* 1.7700	* 1.7179	* 1.9800	* 1.6315	* 1.7136	* 2.0760
11	* 1.4341	* 1.2082	* 1.4172	* 1.2377	* 1.2523	* 1.1852	* 1.4330	* 1.0109
	* 1.7595	* 1.9816	* 1.7177	* 1.8974	* 1.7952	* 1.8874	* 1.6528	* 2.3848
12	* 1.2383	* 1.4922	* 1.2224	* 1.2512	* 0.5584	* 1.1585	* 1.1343	
	* 1.9604	* 1.7007	* 1.9811	* 1.7969	* 2.0575	* 1.8330	* 1.9954	
13	* 1.4704	* 1.3405	* 1.5205	* 1.1855	* 1.1594	* 1.1000	* 0.8566	F-SUB-Q
	* 1.6698	* 1.7986	* 1.6315	* 1.8869	* 1.8315	* 1.9933	* 2.5731	M-SUB-Q
14	* 1.2767	* 1.4597	* 1.4806	* 1.4331	* 1.1348	* 0.8568		
	* 1.7622	* 1.6796	* 1.7136	* 1.6527	* 1.9943	* 2.5725		
15	* 0.8781	* 1.2715	* 1.2298	* 1.0106				
	* 2.5750	* 1.9545	* 2.0765	* 2.3855				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 14-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4905 *	* 1.1308 *	* 1.0750 *	* 1.4725 *	* 1.2786 *	* 1.5391 *	* 1.4409 *	* 0.9516 *
	* 2.4965 *	* 2.1535 *	* 2.4599 *	* 1.9173 *	* 2.0599 *	* 1.8198 *	* 1.9106 *	* 2.7252 *
9	* 1.1314 *	* 1.0993 *	* 1.2893 *	* 1.2357 *	* 1.5239 *	* 1.3693 *	* 1.5494 *	* 1.3335 *
	* 2.1523 *	* 2.3056 *	* 2.1689 *	* 2.1408 *	* 1.8362 *	* 1.9120 *	* 1.8015 *	* 2.0999 *
10	* 1.0752 *	* 1.2900 *	* 1.4140 *	* 1.4945 *	* 1.2378 *	* 1.5450 *	* 1.5114 *	* 1.2537 *
	* 2.4596 *	* 2.1677 *	* 1.9513 *	* 1.8704 *	* 2.0972 *	* 1.7814 *	* 1.8274 *	* 2.2128 *
11	* 1.4711 *	* 1.2363 *	* 1.4946 *	* 1.2649 *	* 1.2644 *	* 1.1779 *	* 1.4443 *	* 1.0175 *
	* 1.9192 *	* 2.1398 *	* 1.8702 *	* 2.0352 *	* 1.9608 *	* 2.0596 *	* 1.8063 *	* 2.6100 *
12	* 1.2573 *	* 1.5243 *	* 1.2372 *	* 1.2633 *	* 0.5525 *	* 1.1541 *	* 1.1289 *	
	* 2.0948 *	* 1.8358 *	* 2.0983 *	* 1.9625 *	* 2.2243 *	* 2.0044 *	* 2.2052 *	
13	* 1.5391 *	* 1.3701 *	* 1.5450 *	* 1.1781 *	* 1.1550 *	* 1.0897 *	* 0.8473 *	F-SUB-Q
	* 1.8197 *	* 1.9110 *	* 1.7814 *	* 2.0591 *	* 2.0027 *	* 2.2130 *	* 2.8591 *	M-SUB-Q
14	* 1.4417 *	* 1.5499 *	* 1.5114 *	* 1.4444 *	* 1.1294 *	* 0.8475 *		
	* 1.9095 *	* 1.8009 *	* 1.8274 *	* 1.8062 *	* 2.2041 *	* 2.8583 *		
15	* 0.9475 *	* 1.3336 *	* 1.2534 *	* 1.0172 *				
	* 2.7369 *	* 2.0998 *	* 2.2133 *	* 2.6108 *				

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 13-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4941 *	* 1.1483 *	* 1.0886 *	* 1.4908 *	* 1.2857 *	* 1.5641 *	* 1.4918 *	* 0.9761 *
	* 2.8110 *	* 2.4064 *	* 2.7107 *	* 2.1025 *	* 2.2586 *	* 1.9818 *	* 2.0803 *	* 2.9450 *
9	* 1.1490 *	* 1.1155 *	* 1.3166 *	* 1.2470 *	* 1.5378 *	* 1.3789 *	* 1.5855 *	* 1.3589 *
	* 2.4050 *	* 2.5576 *	* 2.4045 *	* 2.3433 *	* 2.0164 *	* 2.0847 *	* 1.9424 *	* 2.2622 *
10	* 1.0887 *	* 1.3173 *	* 1.4620 *	* 1.5255 *	* 1.2405 *	* 1.5515 *	* 1.5192 *	* 1.2587 *
	* 2.7103 *	* 2.4033 *	* 2.1611 *	* 2.0456 *	* 2.3159 *	* 1.9590 *	* 2.0033 *	* 2.4224 *
11	* 1.4893 *	* 1.2476 *	* 1.5256 *	* 1.2730 *	* 1.2642 *	* 1.1661 *	* 1.4405 *	* 1.0133 *
	* 2.1046 *	* 2.3421 *	* 2.0454 *	* 2.2493 *	* 2.1872 *	* 2.3312 *	* 2.0227 *	* 2.9138 *
12	* 1.2643 *	* 1.5381 *	* 1.2398 *	* 1.2630 *	* 0.5449 *	* 1.1414 *	* 1.1154 *	
	* 2.2969 *	* 2.0160 *	* 2.3172 *	* 2.1892 *	* 2.4893 *	* 2.2286 *	* 2.5058 *	
13	* 1.5642 *	* 1.3796 *	* 1.5515 *	* 1.1664 *	* 1.1424 *	* 1.0730 *	* 0.8328 *	F-SUB-Q
	* 1.9818 *	* 2.0836 *	* 1.9590 *	* 2.3306 *	* 2.2268 *	* 2.5268 *	* 3.2715 *	M-SUB-Q
14	* 1.4927 *	* 1.5860 *	* 1.5192 *	* 1.4406 *	* 1.1160 *	* 0.8330 *		
	* 2.0791 *	* 1.9418 *	* 2.0033 *	* 2.0226 *	* 2.5045 *	* 3.2706 *		
15	* 0.9719 *	* 1.3590 *	* 1.2584 *	* 1.0130 *				
	* 2.9577 *	* 2.2621 *	* 2.4230 *	* 2.9146 *				

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) -- NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4935	* 1.1539	* 1.0898	* 1.4954	* 1.2831	* 1.5663	* 1.5021	* 0.9791
	* 3.1694	* 2.6932	* 3.0717	* 2.3641	* 2.5531	* 2.2124	* 2.2933	* 3.2607
9	* 1.1546	* 1.1188	* 1.3223	* 1.2462	* 1.5389	* 1.3751	* 1.5939	* 1.3629
	* 2.6917	* 2.8884	* 2.7038	* 2.6519	* 2.2682	* 2.3489	* 2.1509	* 2.5050
10	* 1.0900	* 1.3230	* 1.4727	* 1.5329	* 1.2344	* 1.5469	* 1.5135	* 1.2525
	* 3.0713	* 2.7024	* 2.4142	* 2.2961	* 2.6201	* 2.1829	* 2.2242	* 2.6846
11	* 1.4940	* 1.2468	* 1.5331	* 1.2695	* 1.2568	* 1.1517	* 1.4294	* 1.0034
	* 2.3665	* 2.6506	* 2.2959	* 2.5332	* 2.4399	* 2.6689	* 2.2808	* 3.2698
12	* 1.2617	* 1.5393	* 1.2338	* 1.2556	* 0.5363	* 1.1264	* 1.0996	*
	* 2.5963	* 2.2676	* 2.6215	* 2.4421	* 2.8077	* 2.4927	* 2.8837	*
13	* 1.5664	* 1.3759	* 1.5470	* 1.1519	* 1.1273	* 1.0554	* 0.8177	F-SUB-Q
	* 2.2123	* 2.3476	* 2.1829	* 2.6683	* 2.4907	* 2.8333	* 3.7964	M-SUB-Q
14	* 1.5030	* 1.5944	* 1.5135	* 1.4295	* 1.1001	* 0.8179	*	*
	* 2.2919	* 2.1502	* 2.2242	* 2.2807	* 2.8822	* 3.7954	*	*
15	* 0.9749	* 1.3630	* 1.2522	* 1.0031	*	*	*	*
	* 3.2748	* 2.5049	* 2.6853	* 3.2708	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4901	* 1.1523	* 1.0837	* 1.4914	* 1.2737	* 1.5564	* 1.4956	* 0.9720
	* 3.6215	* 3.0457	* 3.5716	* 2.6953	* 2.9272	* 2.5115	* 2.6011	* 3.7168
9	* 1.1529	* 1.1144	* 1.3171	* 1.2381	* 1.5320	* 1.3634	* 1.5885	* 1.3555
	* 3.0440	* 3.3072	* 3.1180	* 3.0620	* 2.5702	* 2.6829	* 2.4192	* 2.8079
10	* 1.0839	* 1.3178	* 1.4683	* 1.5289	* 1.2232	* 1.5362	* 1.5007	* 1.2401
	* 3.5711	* 3.1164	* 2.7767	* 2.6258	* 3.0192	* 2.4840	* 2.5149	* 3.0235
11	* 1.4899	* 1.2387	* 1.5291	* 1.2597	* 1.2459	* 1.1360	* 1.4153	* 0.9910
	* 2.6980	* 3.0605	* 2.6255	* 2.9065	* 2.7697	* 3.1226	* 2.6137	* 3.7323
12	* 1.2525	* 1.5323	* 1.2225	* 1.2447	* 0.5276	* 1.1121	* 1.0842	*
	* 2.9768	* 2.5696	* 3.0208	* 2.7722	* 3.2200	* 2.8187	* 3.3549	*
13	* 1.5565	* 1.3641	* 1.5363	* 1.1363	* 1.1130	* 1.0395	* 0.8040	F-SUB-Q
	* 2.5114	* 2.6814	* 2.4840	* 3.1218	* 2.8164	* 3.2066	* 4.4315	M-SUB-Q
14	* 1.4965	* 1.5891	* 1.5007	* 1.4154	* 1.0847	* 0.8042	*	*
	* 2.5996	* 2.4184	* 2.5149	* 2.6136	* 3.3532	* 4.4303	*	*
15	* 0.9679	* 1.3556	* 1.2398	* 0.9907	*	*	*	*
	* 3.7329	* 2.9078	* 3.0242	* 3.7334	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 10-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4862	* 1.1487	* 1.0750	* 1.4835	* 1.2612	* 1.5413	* 1.4822	* 0.9607
	* 4.0338	* 3.2657	* 4.0219	* 2.9811	* 3.3971	* 2.8058	* 2.8963	* 4.3265
9	* 1.1494	* 1.1076	* 1.3081	* 1.2269	* 1.5216	* 1.3481	* 1.5774	* 1.3433
	* 3.2638	* 3.6892	* 3.4182	* 3.5280	* 2.8762	* 3.1428	* 2.7139	* 3.1597
10	* 1.0751	* 1.3087	* 1.4590	* 1.5213	* 1.2105	* 1.5239	* 1.4857	* 1.2256
	* 4.0214	* 3.4164	* 3.0613	* 2.9175	* 3.5482	* 2.8244	* 2.8689	* 3.4525
11	* 1.4820	* 1.2275	* 1.5215	* 1.2488	* 1.2357	* 1.1218	* 1.4022	* 0.9785
	* 2.9840	* 3.5263	* 2.9173	* 3.2989	* 3.0478	* 3.6209	* 3.0061	* 4.2931
12	* 1.2402	* 1.5220	* 1.2099	* 1.2346	* 0.5204	* 1.1021	* 1.0723	*
	* 3.4546	* 2.8755	* 3.5500	* 3.0506	* 3.7184	* 3.1633	* 3.8021	*
13	* 1.5414	* 1.3488	* 1.5239	* 1.1221	* 1.1030	* 1.0288	* 0.7941	* F-SUB-Q
	* 2.8057	* 3.1411	* 2.8243	* 3.6200	* 3.1607	* 3.6241	* 5.0425	* M-SUB-Q
14	* 1.4831	* 1.5779	* 1.4857	* 1.4022	* 1.0728	* 0.7944	*	*
	* 2.8945	* 2.7131	* 2.8689	* 3.0059	* 3.8001	* 5.0412	*	*
15	* 0.9565	* 1.3433	* 1.2253	* 0.9782	*	*	*	*
	* 4.3452	* 3.1596	* 3.4533	* 4.2943	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 9-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4850	* 1.1503	* 1.0684	* 1.4768	* 1.2490	* 1.5258	* 1.4677	* 0.9486
	* 4.3052	* 3.4082	* 4.0901	* 2.9608	* 3.4602	* 2.8617	* 2.9964	* 4.5820
9	* 1.1510	* 1.1043	* 1.3011	* 1.2170	* 1.5124	* 1.3333	* 1.5660	* 1.3307
	* 3.4063	* 3.9419	* 3.3798	* 3.5729	* 2.8885	* 3.2614	* 2.8195	* 3.3152
10	* 1.0686	* 1.3018	* 1.4517	* 1.5165	* 1.2008	* 1.5149	* 1.4730	* 1.2125
	* 4.0895	* 3.3781	* 3.0403	* 2.9094	* 3.6361	* 2.9117	* 3.0060	* 3.6530
11	* 1.4754	* 1.2176	* 1.5166	* 1.2425	* 1.2325	* 1.1136	* 1.3946	* 0.9690
	* 2.9637	* 3.5712	* 2.9091	* 3.5322	* 3.1905	* 3.8885	* 3.2043	* 4.5962
12	* 1.2282	* 1.5128	* 1.2001	* 1.2314	* 0.5177	* 1.1026	* 1.0684	*
	* 3.5188	* 2.8878	* 3.6380	* 3.1934	* 3.9814	* 3.3182	* 3.9939	*
13	* 1.5258	* 1.3340	* 1.5149	* 1.1139	* 1.1035	* 1.0287	* 0.7919	* F-SUB-Q
	* 2.8616	* 3.2596	* 2.9116	* 3.8876	* 3.3155	* 3.8108	* 5.3089	* M-SUB-Q
14	* 1.4685	* 1.5665	* 1.4730	* 1.3947	* 1.0690	* 0.7921	*	*
	* 2.9946	* 2.8186	* 3.0060	* 3.2041	* 3.9919	* 5.3074	*	*
15	* 0.9445	* 1.3307	* 1.2122	* 0.9687	*	*	*	*
	* 4.6018	* 3.3151	* 3.6539	* 4.5976	*	*	*	*

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 8-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4950	* 1.1681	* 1.0695	* 1.4760	* 1.2406	* 1.5138	* 1.4558	* 0.9381
	* 4.4984	* 3.5207	* 3.9894	* 2.8800	* 3.3789	* 2.7888	* 2.8985	* 4.4014
9	* 1.1688	* 1.1121	* 1.3018	* 1.2123	* 1.5089	* 1.3226	* 1.5582	* 1.3209
	* 3.5187	* 3.8849	* 3.2911	* 3.4896	* 2.8160	* 3.1846	* 2.7339	* 3.1873
10	* 1.0696	* 1.3025	* 1.4520	* 1.5206	* 1.1993	* 1.5143	* 1.4669	* 1.2038
	* 3.9888	* 3.2894	* 2.9584	* 2.8308	* 3.5631	* 2.8473	* 2.9434	* 3.5345
11	* 1.4746	* 1.2129	* 1.5207	* 1.2482	* 1.2471	* 1.1180	* 1.3980	* 0.9650
	* 2.8828	* 3.4879	* 2.8305	* 3.4643	* 3.2940	* 3.9138	* 3.1440	* 4.4708
12	* 1.2199	* 1.5093	* 1.1986	* 1.2459	* 0.5287	* 1.1253	* 1.0793	
	* 3.4361	* 2.8153	* 3.5650	* 3.2970	* 4.1750	* 3.4434	* 4.0747	
13	* 1.5139	* 1.3233	* 1.5144	* 1.1183	* 1.1262	* 1.0483	* 0.8022	F-SUB-Q
	* 2.7887	* 3.1829	* 2.8472	* 3.9129	* 3.4406	* 3.9343	* 5.4044	M-SUB-Q
14	* 1.4567	* 1.5587	* 1.4669	* 1.3981	* 1.0799	* 0.8024	*	
	* 2.8968	* 2.7330	* 2.9434	* 3.1438	* 4.0726	* 5.4029	*	
15	* 0.9341	* 1.3210	* 1.2036	* 0.9647	*			
	* 4.4204	* 3.1872	* 3.5353	* 4.4722	*			

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 7-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5608	* 1.2240	* 1.0840	* 1.4845	* 1.2383	* 1.5081	* 1.4490	* 0.9309
	* 4.3445	* 3.3520	* 3.7062	* 2.6715	* 3.1320	* 2.5895	* 2.6984	* 4.1230
9	* 1.2247	* 1.1409	* 1.3149	* 1.2158	* 1.5144	* 1.3185	* 1.5567	* 1.3162
	* 3.3501	* 3.6209	* 3.0637	* 3.2407	* 2.6143	* 2.9610	* 2.5386	* 2.9759
10	* 1.0841	* 1.3156	* 1.4638	* 1.5384	* 1.2118	* 1.5268	* 1.4702	* 1.2014
	* 3.7057	* 3.0621	* 2.7585	* 2.6394	* 3.3221	* 2.6529	* 2.7348	* 3.3013
11	* 1.4830	* 1.2164	* 1.5386	* 1.2757	* 1.3012	* 1.1444	* 1.4169	* 0.9682
	* 2.6741	* 3.2391	* 2.6391	* 3.2449	* 3.1785	* 3.6661	* 2.9277	* 4.1695
12	* 1.2177	* 1.5147	* 1.2112	* 1.3000	* 0.6010	* 1.1935	* 1.1128	
	* 3.1851	* 2.6137	* 3.3238	* 3.1814	* 4.0681	* 3.3503	* 3.9052	
13	* 1.5081	* 1.3193	* 1.5268	* 1.1447	* 1.1944	* 1.0997	* 0.8298	F-SUB-Q
	* 2.5894	* 2.9594	* 2.6528	* 3.6652	* 3.3476	* 3.8426	* 5.2805	M-SUB-Q
14	* 1.4499	* 1.5572	* 1.4702	* 1.4170	* 1.1134	* 0.8300	*	
	* 2.6968	* 2.5378	* 2.7348	* 2.9275	* 3.9032	* 5.2791	*	
15	* 0.9269	* 1.3162	* 1.2011	* 0.9679	*			
	* 4.1407	* 2.9758	* 3.3021	* 4.1708	*			

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TABLE 1 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9701	* 1.3555	* 1.1146	* 1.5024	* 1.2428	* 1.5097	* 1.4481	* 0.9277
	* 3.8761	* 3.0066	* 3.4186	* 2.4668	* 2.9123	* 2.4128	* 2.5204	* 3.8673
9	* 1.3562	* 1.1964	* 1.3402	* 1.2273	* 1.5292	* 1.3218	* 1.5618	* 1.3169
	* 3.0049	* 3.3218	* 2.8251	* 3.0023	* 2.4210	* 2.7613	* 2.3645	* 2.7821
10	* 1.1147	* 1.3409	* 1.4861	* 1.5698	* 1.2413	* 1.5523	* 1.4825	* 1.2051
	* 3.4181	* 2.8237	* 2.5451	* 2.4317	* 3.0770	* 2.4571	* 2.5454	* 3.0874
11	* 1.5010	* 1.2279	* 1.5699	* 1.3305	* 1.4327	* 1.1981	* 1.4500	* 0.9777
	* 2.4693	* 3.0008	* 2.4314	* 2.9886	* 2.8725	* 3.3883	* 2.7115	* 3.8931
12	* 1.2221	* 1.5295	* 1.2406	* 1.4314	* 1.0258	* 1.3456	* 1.1707	
	* 2.9616	* 2.4204	* 3.0787	* 2.8751	* 3.6943	* 3.0593	* 3.5354	
13	* 1.5097	* 1.3225	* 1.5523	* 1.1984	* 1.3467	* 1.1873	* 0.8726	F-SUB-Q
	* 2.4127	* 2.7598	* 2.4571	* 3.3875	* 3.0569	* 3.5188	* 4.7519	M-SUB-Q
14	* 1.4490	* 1.5623	* 1.4825	* 1.4501	* 1.1713	* 0.8728		
	* 2.5189	* 2.3638	* 2.5455	* 2.7113	* 3.5336	* 4.7506		
15	* 0.9238	* 1.3170	* 1.2048	* 0.9774				
	* 3.8839	* 2.7820	* 3.0881	* 3.8943				

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1121	* 1.4408	* 1.1420	* 1.5239	* 1.2527	* 1.5179	* 1.4516	* 0.9284
	* 3.4070	* 2.6320	* 3.1527	* 2.2849	* 2.7153	* 2.2559	* 2.3665	* 3.6445
9	* 1.4416	* 1.2424	* 1.3666	* 1.2429	* 1.5481	* 1.3304	* 1.5707	* 1.3214
	* 2.6306	* 3.0198	* 2.6080	* 2.7868	* 2.2486	* 2.5819	* 2.2139	* 2.6147
10	* 1.1422	* 1.3673	* 1.5109	* 1.6021	* 1.2688	* 1.5797	* 1.4982	* 1.2117
	* 3.1522	* 2.6066	* 2.3535	* 2.2441	* 2.8485	* 2.2788	* 2.3759	* 2.8995
11	* 1.5224	* 1.2435	* 1.6023	* 1.3767	* 1.5187	* 1.2429	* 1.4826	* 0.9880
	* 2.2872	* 2.7854	* 2.2439	* 2.7433	* 2.5298	* 3.0732	* 2.5113	* 3.6461
12	* 1.2319	* 1.5485	* 1.2682	* 1.5173	* 1.1781	* 1.4461	* 1.2190	
	* 2.7613	* 2.2481	* 2.8500	* 2.5321	* 3.2878	* 2.7009	* 3.1946	
13	* 1.5179	* 1.3311	* 1.5797	* 1.2431	* 1.4473	* 1.2569	* 0.9097	F-SUB-Q
	* 2.2558	* 2.5805	* 2.2788	* 3.0725	* 2.6987	* 3.1131	* 4.2896	M-SUB-Q
14	* 1.4525	* 1.5712	* 1.4982	* 1.4827	* 1.2196	* 0.9100		
	* 2.3650	* 2.2132	* 2.3759	* 2.5112	* 3.1930	* 4.2885		
15	* 0.9244	* 1.3215	* 1.2114	* 0.9877				
	* 3.6602	* 2.6146	* 2.9002	* 3.6472				

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TABLE 7 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUP-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 4-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1668	* 1.4881	* 1.1632	* 1.5425	* 1.2668	* 1.5300	* 1.4542	* 0.9306
	* 3.0515	* 2.4060	* 2.9031	* 2.1325	* 2.5433	* 2.1229	* 2.2449	* 3.4636
9	* 1.4889	* 1.2754	* 1.3886	* 1.2600	* 1.5650	* 1.3425	* 1.5749	* 1.3232
	* 2.4046	* 2.7025	* 2.4162	* 2.5974	* 2.1040	* 2.4260	* 2.0972	* 2.4853
10	* 1.1633	* 1.3893	* 1.5309	* 1.6260	* 1.2913	* 1.5999	* 1.5092	* 1.2145
	* 2.9027	* 2.4149	* 2.1908	* 2.0845	* 2.6364	* 2.1261	* 2.2366	* 2.7518
11	* 1.5410	* 1.2607	* 1.6262	* 1.4098	* 1.5663	* 1.2746	* 1.5028	* 0.9916
	* 2.1346	* 2.5961	* 2.0843	* 2.4695	* 2.3242	* 2.7772	* 2.3403	* 3.4504
12	* 1.2457	* 1.5654	* 1.2906	* 1.5649	* 1.2365	* 1.4991	* 1.2465	
	* 2.5864	* 2.1035	* 2.6378	* 2.3263	* 2.9484	* 2.4708	* 2.9325	
13	* 1.5300	* 1.3433	* 1.5999	* 1.2749	* 1.5003	* 1.2961	* 0.9301	F-SUB-Q
	* 2.1228	* 2.4247	* 2.1261	* 2.7765	* 2.4688	* 2.9689	* 3.9736	M-SUB-Q
14	* 1.4550	* 1.5754	* 1.5092	* 1.5029	* 1.2471	* 0.9304		
	* 2.2435	* 2.0965	* 2.2366	* 2.3402	* 2.9310	* 3.9726		
15	* 0.9266	* 1.3233	* 1.2142	* 0.9913				
	* 3.4785	* 2.4852	* 2.7524	* 3.4514				

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 3-RD LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1900	* 1.4960	* 1.1732	* 1.5385	* 1.2773	* 1.5313	* 1.4360	* 0.9240
	* 2.7805	* 2.1972	* 2.7053	* 2.0389	* 2.4165	* 2.0357	* 2.1859	* 3.3632
9	* 1.4969	* 1.2931	* 1.3948	* 1.2710	* 1.5600	* 1.3490	* 1.5480	* 1.3014
	* 2.1960	* 2.4968	* 2.2778	* 2.4566	* 2.0160	* 2.3140	* 2.0490	* 2.4326
10	* 1.1733	* 1.3955	* 1.5286	* 1.6194	* 1.3027	* 1.5911	* 1.4935	* 1.1943
	* 2.7050	* 2.2766	* 2.0864	* 1.9851	* 2.4629	* 2.0324	* 2.1621	* 2.6888
11	* 1.5370	* 1.2717	* 1.6196	* 1.4241	* 1.5725	* 1.2891	* 1.4862	* 0.9713
	* 2.0410	* 2.4554	* 1.9849	* 2.2980	* 2.1323	* 2.5760	* 2.2425	* 3.3703
12	* 1.2560	* 1.5604	* 1.3020	* 1.5711	* 1.2563	* 1.5000	* 1.2368	
	* 2.4574	* 2.0155	* 2.4642	* 2.1342	* 2.7330	* 2.3077	* 2.7700	
13	* 1.5314	* 1.3497	* 1.5911	* 1.2894	* 1.5012	* 1.2919	* 0.9201	F-SUB-Q
	* 2.0357	* 2.3128	* 2.0324	* 2.5754	* 2.3058	* 2.6933	* 3.7626	M-SUB-Q
14	* 1.4368	* 1.5485	* 1.4935	* 1.4862	* 1.2375	* 0.9203		
	* 2.1846	* 2.0483	* 2.1621	* 2.2424	* 2.7686	* 3.7616		
15	* 0.9200	* 1.3014	* 1.1940	* 0.9710				
	* 3.3777	* 2.4325	* 2.6894	* 3.3713				

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TABLE 1 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - NORMAL OPERATION

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 2-ND LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1583	* 1.4048	* 1.1355	* 1.4417	* 1.2401	* 1.4590	* 1.3323	* 0.8697
	* 2.6955	* 2.2363	* 2.6848	* 2.1080	* 2.4221	* 2.0807	* 2.2962	* 3.4918
9	* 1.4056	* 1.2536	* 1.3308	* 1.2329	* 1.4613	* 1.3025	* 1.4148	* 1.1926
	* 2.2350	* 2.4642	* 2.3023	* 2.4564	* 2.0869	* 2.3320	* 2.1812	* 2.5877
10	* 1.1356	* 1.3315	* 1.4392	* 1.5083	* 1.2613	* 1.4788	* 1.3817	* 1.0934
	* 2.6844	* 2.3010	* 2.1417	* 2.0552	* 2.4479	* 2.1117	* 2.2673	* 2.8581
11	* 1.4402	* 1.2335	* 1.5084	* 1.3720	* 1.4736	* 1.2439	* 1.3594	* 0.8795
	* 2.1101	* 2.4552	* 2.0550	* 2.2842	* 2.1768	* 2.5652	* 2.3600	* 3.6084
12	* 1.2195	* 1.4617	* 1.2606	* 1.4722	* 1.2107	* 1.3856	* 1.1334	*
	* 2.4631	* 2.0864	* 2.4492	* 2.1788	* 2.6713	* 2.3760	* 2.9043	*
13	* 1.4591	* 1.3032	* 1.4788	* 1.2442	* 1.3867	* 1.1896	* 0.8378	F-SUB-Q
	* 2.0806	* 2.3307	* 2.1117	* 2.5646	* 2.3741	* 2.7911	* 3.9640	M-SUB-Q
14	* 1.3331	* 1.4153	* 1.3817	* 1.3595	* 1.1339	* 0.8380	*	*
	* 2.2949	* 2.1806	* 2.2673	* 2.3598	* 2.9028	* 3.9629	*	*
15	* 0.8660	* 1.1926	* 1.0932	* 0.8793	*	*	*	*
	* 3.5068	* 2.5876	* 2.8588	* 3.6095	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 310 EFPD THIS IS THE 1-ST LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9155	* 0.9942	* 0.8912	* 1.0215	* 0.9749	* 1.0969	* 0.9611	* 0.6434
	* 3.3282	* 3.0689	* 3.3637	* 2.9282	* 3.0469	* 2.7331	* 3.1421	* 4.6690
9	* 0.9948	* 0.9732	* 1.0005	* 0.9676	* 1.0319	* 1.0137	* 1.0137	* 0.8388
	* 3.0671	* 3.1068	* 3.0111	* 3.0892	* 2.9100	* 2.9615	* 2.9983	* 3.6274
10	* 0.8913	* 1.0010	* 1.0612	* 1.0812	* 0.9917	* 1.0329	* 0.9871	* 0.7641
	* 3.3632	* 3.0095	* 2.8559	* 2.8125	* 3.0618	* 2.9688	* 3.1251	* 4.0292
11	* 1.0205	* 0.9681	* 1.0813	* 1.0630	* 1.0376	* 0.9638	* 0.9454	* 0.6036
	* 2.9311	* 3.0877	* 2.8122	* 2.8868	* 3.0108	* 3.2383	* 3.3250	* 5.1675
12	* 0.9587	* 1.0322	* 0.9912	* 1.0366	* 0.9398	* 0.9458	* 0.7900	*
	* 3.0985	* 2.9093	* 3.0634	* 3.0136	* 3.3685	* 3.4000	* 4.0804	*
13	* 1.0970	* 1.0142	* 1.0329	* 0.9640	* 0.9466	* 0.8385	* 0.5777	F-SUB-Q
	* 2.7329	* 2.9599	* 2.9687	* 3.2375	* 3.3972	* 3.8708	* 5.6254	M-SUB-Q
14	* 0.9617	* 1.0140	* 0.9871	* 0.9454	* 0.7904	* 0.5778	*	*
	* 3.1402	* 2.9974	* 3.1231	* 3.3248	* 4.0783	* 5.6239	*	*
15	* 0.6407	* 0.8389	* 0.7639	* 0.6034	*	*	*	*
	* 4.6891	* 3.6273	* 4.0302	* 5.1691	*	*	*	*

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TABLE 2
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4445	* 0.7139	* 0.7438	* 0.8084	* 0.7404	* 0.7930	* 0.6903	* 0.4406
	* 1.8073	* 1.6528	* 1.7247	* 1.5545	* 1.6761	* 1.5572	* 1.7760	* 2.7246
9	* 0.7146	* 0.7546	* 0.8253	* 0.7751	* 0.7805	* 0.7485	* 0.6980	* 0.5739
	* 1.6512	* 1.6719	* 1.5469	* 1.6234	* 1.6022	* 1.6562	* 1.7663	* 2.1186
10	* 0.7438	* 0.8260	* 0.8375	* 0.8085	* 0.7243	* 0.7172	* 0.6672	* 0.5302
	* 1.7247	* 1.5456	* 1.5191	* 1.5760	* 1.7623	* 1.7671	* 1.8794	* 2.3323
11	* 0.8074	* 0.7755	* 0.8090	* 0.7476	* 0.6743	* 0.6380	* 0.6241	* 0.4366
	* 1.5564	* 1.6226	* 1.5750	* 1.6853	* 1.7390	* 1.9341	* 2.0513	* 2.8711
12	* 0.7303	* 0.7816	* 0.7240	* 0.6732	* 0.4105	* 0.5477	* 0.5436	
	* 1.6993	* 1.6000	* 1.7630	* 1.7420	* 1.9266	* 2.0221	* 2.2254	
13	* 0.7927	* 0.7489	* 0.7170	* 0.6385	* 0.5483	* 0.5410	* 0.4019	F-SUB-Q
	* 1.5578	* 1.6553	* 1.7676	* 1.9326	* 2.0199	* 2.1402	* 2.9707	M-SUB-Q
14	* 0.6906	* 0.6982	* 0.6672	* 0.6242	* 0.5439	* 0.4023		
	* 1.7750	* 1.7658	* 1.8794	* 2.0512	* 2.2242	* 2.9674		
15	* 0.4386	* 0.5740	* 0.5300	* 0.4365				
	* 2.7370	* 2.1184	* 2.3232	* 2.8716				

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8476	* 1.1581	* 1.0586	* 1.2374	* 1.0490	* 1.1956	* 1.0518	* 0.6461
	* 1.6082	* 1.3406	* 1.5299	* 1.2698	* 1.4753	* 1.2849	* 1.4492	* 2.3085
9	* 1.1592	* 1.1036	* 1.2187	* 1.0876	* 1.2045	* 1.0790	* 1.0688	* 0.8876
	* 1.3393	* 1.4540	* 1.3139	* 1.4463	* 1.2969	* 1.4316	* 1.4358	* 1.7025
10	* 1.0580	* 1.2197	* 1.2424	* 1.2015	* 1.0319	* 1.1345	* 1.0397	* 0.8270
	* 1.5299	* 1.3128	* 1.2816	* 1.3316	* 1.5593	* 1.3988	* 1.5035	* 1.8520
11	* 1.2359	* 1.0882	* 1.2022	* 1.0856	* 1.1057	* 0.9559	* 1.0376	* 0.6906
	* 1.2714	* 1.4455	* 1.3308	* 1.4713	* 1.3892	* 1.6433	* 1.5476	* 2.2629
12	* 1.0347	* 1.2062	* 1.0314	* 1.1038	* 0.8080	* 0.9693	* 0.8804	
	* 1.4957	* 1.2951	* 1.5599	* 1.3916	* 1.6477	* 1.5242	* 1.7508	
13	* 1.1951	* 1.0796	* 1.1341	* 0.9567	* 0.9704	* 0.8749	* 0.6389	F-SUB-Q
	* 1.2854	* 1.4308	* 1.3992	* 1.6420	* 1.5225	* 1.7079	* 2.3733	M-SUB-Q
14	* 1.0524	* 1.0691	* 1.0397	* 1.0377	* 0.8809	* 0.6396		
	* 1.4485	* 1.4353	* 1.5036	* 1.5475	* 1.7498	* 2.3707		
15	* 0.6431	* 0.8877	* 0.8266	* 0.6905				
	* 2.3190	* 1.7023	* 1.8527	* 2.2634				

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 16-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0837	* 1.3965	* 1.1911	* 1.4386	* 1.1797	* 1.3869	* 1.2392	* 0.7387
	* 1.5649	* 1.2601	* 1.5019	* 1.2005	* 1.4334	* 1.2113	* 1.3443	* 2.1968
9	* 1.3979	* 1.2614	* 1.3907	* 1.2139	* 1.4113	* 1.2314	* 1.2890	* 1.0534
	* 1.2588	* 1.4089	* 1.2703	* 1.4193	* 1.2154	* 1.3689	* 1.3019	* 1.5669
10	* 1.1911	* 1.3918	* 1.4363	* 1.4099	* 1.1795	* 1.3615	* 1.2471	* 0.9819
	* 1.5019	* 1.2693	* 1.2205	* 1.2518	* 1.5037	* 1.2816	* 1.3729	* 1.7051
11	* 1.4368	* 1.2145	* 1.4108	* 1.2600	* 1.3566	* 1.1252	* 1.2880	* 0.8280
	* 1.2020	* 1.4186	* 1.2510	* 1.4014	* 1.2806	* 1.5475	* 1.3714	* 2.0681
12	* 1.1636	* 1.4133	* 1.1790	* 1.3542	* 1.0651	* 1.2349	* 1.0781	*
	* 1.4532	* 1.2137	* 1.5043	* 1.2828	* 1.5505	* 1.3668	* 1.5930	*
13	* 1.3864	* 1.2321	* 1.3611	* 1.1260	* 1.2362	* 1.0771	* 0.7721	F-SUB-Q
	* 1.2117	* 1.3681	* 1.2819	* 1.5463	* 1.3654	* 1.5617	* 2.1888	M-SUB-Q
14	* 1.2398	* 1.2894	* 1.2470	* 1.2881	* 1.0787	* 0.7730	*	*
	* 1.3436	* 1.3014	* 1.3729	* 1.3714	* 1.5921	* 2.1864	*	*
15	* 0.7353	* 1.0535	* 0.9816	* 0.8279	*	*	*	*
	* 2.2067	* 1.5667	* 1.7057	* 2.0685	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 15-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1737	* 1.5163	* 1.2519	* 1.5404	* 1.2425	* 1.4875	* 1.3443	* 0.7858
	* 1.5082	* 1.2362	* 1.4545	* 1.1827	* 1.3798	* 1.1864	* 1.3003	* 2.0844
9	* 1.5178	* 1.3357	* 1.4727	* 1.2720	* 1.5221	* 1.3119	* 1.4185	* 1.1452
	* 1.2350	* 1.3557	* 1.2686	* 1.3758	* 1.1873	* 1.3003	* 1.2412	* 1.5110
10	* 1.2519	* 1.4739	* 1.5365	* 1.5253	* 1.2593	* 1.4948	* 1.3693	* 1.0676
	* 1.4545	* 1.2676	* 1.2047	* 1.2227	* 1.4331	* 1.2289	* 1.3127	* 1.6449
11	* 1.5385	* 1.2726	* 1.5262	* 1.3576	* 1.5002	* 1.2217	* 1.4405	* 0.9062
	* 1.1841	* 1.3751	* 1.2220	* 1.3236	* 1.2322	* 1.4521	* 1.2847	* 1.9838
12	* 1.2256	* 1.5243	* 1.2588	* 1.4976	* 1.1867	* 1.3938	* 1.1957	*
	* 1.3989	* 1.1856	* 1.4336	* 1.2344	* 1.4529	* 1.2948	* 1.5236	*
13	* 1.4869	* 1.3127	* 1.4944	* 1.2227	* 1.3953	* 1.1996	* 0.8496	F-SUB-Q
	* 1.1869	* 1.2996	* 1.2293	* 1.4510	* 1.2934	* 1.4965	* 2.1157	M-SUB-Q
14	* 1.3450	* 1.4190	* 1.3693	* 1.4406	* 1.1964	* 0.8505	*	*
	* 1.2996	* 1.2408	* 1.3127	* 1.2846	* 1.5228	* 2.1134	*	*
15	* 0.7822	* 1.1453	* 1.0672	* 0.9060	*	*	*	*
	* 2.0939	* 1.5108	* 1.6455	* 1.9842	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 14-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2129	* 1.5799	* 1.2839	* 1.5987	* 1.2798	* 1.5504	* 1.4103	* 0.8133
	* 1.5168	* 1.2533	* 1.4500	* 1.2092	* 1.3904	* 1.2048	* 1.3101	* 2.0812
9	* 1.5815	* 1.3753	* 1.5188	* 1.3054	* 1.5893	* 1.3625	* 1.5002	* 1.2007
	* 1.2521	* 1.3547	* 1.3021	* 1.3921	* 1.2053	* 1.2966	* 1.2397	* 1.5212
10	* 1.2838	* 1.5200	* 1.5956	* 1.5948	* 1.3090	* 1.5801	* 1.4478	* 1.1191
	* 1.4500	* 1.3011	* 1.2310	* 1.2355	* 1.4058	* 1.2286	* 1.3101	* 1.6551
11	* 1.5967	* 1.3061	* 1.5957	* 1.4187	* 1.5889	* 1.2829	* 1.5391	* 0.9538
	* 1.2107	* 1.3914	* 1.2348	* 1.3001	* 1.2261	* 1.4192	* 1.2533	* 1.9858
12	* 1.2623	* 1.5915	* 1.3084	* 1.5862	* 1.2555	* 1.4943	* 1.2694	
	* 1.4096	* 1.2036	* 1.4064	* 1.2283	* 1.4276	* 1.2799	* 1.5105	
13	* 1.5498	* 1.3633	* 1.5796	* 1.2839	* 1.4959	* 1.2772	* 0.8967	F-SUB-Q
	* 1.2052	* 1.2959	* 1.2290	* 1.4181	* 1.2785	* 1.4909	* 2.1177	M-SUB-Q
14	* 1.4110	* 1.5007	* 1.4478	* 1.5392	* 1.2702	* 0.8977		
	* 1.3095	* 1.2393	* 1.3101	* 1.2533	* 1.5096	* 2.1154		
15	* 0.8097	* 1.2008	* 1.1187	* 0.9536				
	* 2.0907	* 1.5210	* 1.6557	* 1.9862				

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 13-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2320	* 1.6171	* 1.3016	* 1.6365	* 1.3049	* 1.5951	* 1.4553	* 0.8304
	* 1.5884	* 1.2952	* 1.4943	* 1.2570	* 1.4464	* 1.2468	* 1.3501	* 2.1547
9	* 1.6187	* 1.3983	* 1.5475	* 1.3271	* 1.6351	* 1.3976	* 1.5560	* 1.2365
	* 1.2939	* 1.3933	* 1.3448	* 1.4482	* 1.2467	* 1.3378	* 1.2692	* 1.5675
10	* 1.3016	* 1.5487	* 1.6339	* 1.6407	* 1.3423	* 1.6396	* 1.5019	* 1.1518
	* 1.4943	* 1.3437	* 1.2705	* 1.2628	* 1.4311	* 1.2439	* 1.3357	* 1.7030
11	* 1.6345	* 1.3278	* 1.6417	* 1.4601	* 1.6491	* 1.3244	* 1.6075	* 0.9839
	* 1.2586	* 1.4474	* 1.2620	* 1.3187	* 1.2478	* 1.4348	* 1.2543	* 2.0226
12	* 1.2871	* 1.6374	* 1.3418	* 1.6463	* 1.3000	* 1.5629	* 1.3179	
	* 1.4664	* 1.2449	* 1.4316	* 1.2500	* 1.4640	* 1.2979	* 1.5314	
13	* 1.5944	* 1.3984	* 1.6391	* 1.3254	* 1.5646	* 1.3286	* 0.9259	F-SUB-Q
	* 1.2473	* 1.3370	* 1.2443	* 1.4337	* 1.2965	* 1.5193	* 2.1670	M-SUB-Q
14	* 1.4561	* 1.5564	* 1.5018	* 1.6076	* 1.3186	* 0.9269		
	* 1.3494	* 1.2688	* 1.3358	* 1.2543	* 1.5305	* 2.1646		
15	* 0.8267	* 1.2366	* 1.1514	* 0.9838				
	* 2.1645	* 1.5673	* 1.7036	* 2.0230				

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - POWER ESCALATION

PQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2400	* 1.6395	* 1.3097	* 1.6619	* 1.3215	* 1.6279	* 1.4867	* 0.8403
	* 1.6633	* 1.3426	* 1.5688	* 1.3068	* 1.5199	* 1.2971	* 1.4016	* 2.2604
9	* 1.6411	* 1.4106	* 1.5646	* 1.3402	* 1.6678	* 1.4218	* 1.5957	* 1.2598
	* 1.3413	* 1.4570	* 1.4030	* 1.5164	* 1.2907	* 1.3962	* 1.3102	* 1.6275
10	* 1.3097	* 1.5659	* 1.6588	* 1.6720	* 1.3643	* 1.6830	* 1.5402	* 1.1724
	* 1.5688	* 1.4019	* 1.3183	* 1.3061	* 1.4860	* 1.2708	* 1.3683	* 1.7644
11	* 1.6599	* 1.3409	* 1.6730	* 1.4885	* 1.6920	* 1.3527	* 1.6572	* 1.0027
	* 1.3084	* 1.5157	* 1.3053	* 1.3634	* 1.2758	* 1.4772	* 1.2763	* 2.0765
12	* 1.3034	* 1.6701	* 1.3638	* 1.6891	* 1.3299	* 1.6123	* 1.3501	*
	* 1.5409	* 1.2889	* 1.4866	* 1.2780	* 1.5064	* 1.3173	* 1.5635	*
13	* 1.6273	* 1.4226	* 1.6825	* 1.3537	* 1.6140	* 1.3630	* 0.9433	F-SUB-Q
	* 1.2976	* 1.3955	* 1.2711	* 1.4761	* 1.3158	* 1.5499	* 2.2208	M-SUB-Q
14	* 1.4875	* 1.5962	* 1.5402	* 1.6573	* 1.3508	* 0.9443	*	*
	* 1.4009	* 1.3097	* 1.3684	* 1.2763	* 1.5627	* 2.2184	*	*
15	* 0.8365	* 1.2600	* 1.1720	* 1.0025	*	*	*	*
	* 2.2707	* 1.6273	* 1.7651	* 2.0769	*	*	*	*

PQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2398	* 1.6509	* 1.3095	* 1.6773	* 1.3302	* 1.6507	* 1.5074	* 0.8444
	* 1.7678	* 1.4036	* 1.6657	* 1.3651	* 1.6089	* 1.3532	* 1.4606	* 2.3946
9	* 1.6525	* 1.4140	* 1.5719	* 1.3453	* 1.6639	* 1.4365	* 1.6237	* 1.2737
	* 1.4022	* 1.5445	* 1.4689	* 1.6066	* 1.3429	* 1.4703	* 1.3580	* 1.6959
10	* 1.3095	* 1.5732	* 1.6729	* 1.6920	* 1.3768	* 1.7143	* 1.5668	* 1.1837
	* 1.6658	* 1.4677	* 1.3759	* 1.3566	* 1.5601	* 1.3092	* 1.4120	* 1.8350
11	* 1.6752	* 1.3460	* 1.6930	* 1.5063	* 1.7221	* 1.3704	* 1.6935	* 1.0130
	* 1.3668	* 1.6058	* 1.3558	* 1.4311	* 1.3181	* 1.5460	* 1.3063	* 2.1492
12	* 1.3120	* 1.6923	* 1.3762	* 1.7191	* 1.3487	* 1.6480	* 1.3704	*
	* 1.6311	* 1.3410	* 1.5607	* 1.3204	* 1.5749	* 1.3514	* 1.6142	*
13	* 1.6500	* 1.4373	* 1.7138	* 1.3715	* 1.6497	* 1.3849	* 0.9520	F-SUB-Q
	* 1.3538	* 1.4695	* 1.3095	* 1.5448	* 1.3499	* 1.5960	* 2.3034	M-SUB-Q
14	* 1.5082	* 1.6242	* 1.5667	* 1.6936	* 1.3712	* 0.9530	*	*
	* 1.4598	* 1.3575	* 1.4120	* 1.3063	* 1.6133	* 2.3009	*	*
15	* 0.8405	* 1.2739	* 1.1833	* 1.0128	*	*	*	*
	* 2.4055	* 1.6957	* 1.8357	* 2.1496	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 10-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2322	* 1.6527	* 1.3017	* 1.6831	* 1.3310	* 1.6637	* 1.5186	* 0.8431
	* 1.8523	* 1.4153	* 1.7482	* 1.3843	* 1.7082	* 1.4022	* 1.5335	* 2.6424
9	* 1.6543	* 1.4090	* 1.5700	* 1.3425	* 1.7020	* 1.4422	* 1.6414	* 1.2794
	* 1.4140	* 1.6206	* 1.4855	* 1.6957	* 1.3707	* 1.5806	* 1.4196	* 1.7813
10	* 1.3017	* 1.5713	* 1.6769	* 1.7016	* 1.3803	* 1.7348	* 1.5831	* 1.1872
	* 1.7483	* 1.4843	* 1.3936	* 1.3739	* 1.6550	* 1.3513	* 1.4730	* 1.9258
11	* 1.6810	* 1.3432	* 1.7026	* 1.5142	* 1.7409	* 1.3786	* 1.7184	* 1.0163
	* 1.3860	* 1.6948	* 1.3731	* 1.5149	* 1.3502	* 1.6666	* 1.3523	* 2.2502
12	* 1.3128	* 1.7044	* 1.3798	* 1.7379	* 1.3577	* 1.6722	* 1.3809	*
	* 1.7319	* 1.3688	* 1.6557	* 1.3525	* 1.6941	* 1.4029	* 1.6818	*
13	* 1.6631	* 1.4430	* 1.7343	* 1.3796	* 1.6740	* 1.3965	* 0.9535	F-SUB-Q
	* 1.4027	* 1.5798	* 1.3517	* 1.6653	* 1.4013	* 1.6676	* 2.4127	M-SUB-Q
14	* 1.5194	* 1.6419	* 1.5830	* 1.7185	* 1.3817	* 0.9546	*	*
	* 1.5327	* 1.4191	* 1.4731	* 1.3522	* 1.6809	* 2.4100	*	*
15	* 0.8393	* 1.2796	* 1.1868	* 1.0161	*	*	*	*
	* 2.6544	* 1.7811	* 1.9266	* 2.2507	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 9-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2176	* 1.6452	* 1.2864	* 1.6793	* 1.3237	* 1.6669	* 1.5206	* 0.8367
	* 1.8564	* 1.3815	* 1.7530	* 1.3491	* 1.7037	* 1.3620	* 1.4902	* 2.6809
9	* 1.6468	* 1.3957	* 1.5589	* 1.3316	* 1.7040	* 1.4387	* 1.6491	* 1.2774
	* 1.3801	* 1.6215	* 1.4540	* 1.6952	* 1.3320	* 1.5725	* 1.3774	* 1.7672
10	* 1.2864	* 1.5601	* 1.6712	* 1.7011	* 1.3750	* 1.7447	* 1.5895	* 1.1833
	* 1.7531	* 1.4528	* 1.3599	* 1.3369	* 1.6483	* 1.3080	* 1.4340	* 1.9112
11	* 1.6772	* 1.3323	* 1.7021	* 1.5124	* 1.7487	* 1.3774	* 1.7324	* 1.0131
	* 1.3508	* 1.6944	* 1.3361	* 1.5052	* 1.3091	* 1.6551	* 1.3222	* 2.2364
12	* 1.3056	* 1.7064	* 1.3745	* 1.7456	* 1.3575	* 1.6854	* 1.3823	*
	* 1.7273	* 1.3301	* 1.6489	* 1.3113	* 1.6831	* 1.3637	* 1.6545	*
13	* 1.6663	* 1.4395	* 1.7442	* 1.3785	* 1.6873	* 1.3985	* 0.9486	F-SUB-Q
	* 1.3625	* 1.5716	* 1.3084	* 1.6539	* 1.3623	* 1.6389	* 2.4045	M-SUB-Q
14	* 1.5214	* 1.6496	* 1.5895	* 1.7325	* 1.3831	* 0.9497	*	*
	* 1.4894	* 1.3770	* 1.4340	* 1.3221	* 1.6536	* 2.4019	*	*
15	* 0.8329	* 1.2775	* 1.1829	* 1.0129	*	*	*	*
	* 2.6931	* 1.7670	* 1.9119	* 2.2368	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 8-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1962	* 1.6282	* 1.2637	* 1.6655	* 1.3081	* 1.6597	* 1.5130	* 0.8252
	* 1.8342	* 1.3554	* 1.7359	* 1.3246	* 1.6760	* 1.3317	* 1.4463	* 2.5739
9	* 1.6298	* 1.3742	* 1.5385	* 1.3127	* 1.6955	* 1.4258	* 1.6463	* 1.2674
	* 1.3541	* 1.6004	* 1.4329	* 1.6745	* 1.3040	* 1.5403	* 1.3357	* 1.6998
10	* 1.2636	* 1.5398	* 1.6553	* 1.6901	* 1.3608	* 1.7433	* 1.5857	* 1.1720
	* 1.7360	* 1.4318	* 1.3356	* 1.3090	* 1.6204	* 1.2738	* 1.3991	* 1.8462
11	* 1.6634	* 1.3134	* 1.6911	* 1.5006	* 1.7449	* 1.3667	* 1.7350	* 1.0034
	* 1.3263	* 1.6737	* 1.3083	* 1.4741	* 1.2734	* 1.6197	* 1.2825	* 2.1655
12	* 1.2902	* 1.6979	* 1.3602	* 1.7419	* 1.3477	* 1.6872	* 1.3745	*
	* 1.6992	* 1.3021	* 1.6211	* 1.2756	* 1.6437	* 1.3219	* 1.6135	*
13	* 1.6591	* 1.4266	* 1.7428	* 1.3678	* 1.5290	* 1.3907	* 0.9374	F-SUB-Q
	* 1.3322	* 1.5395	* 1.2742	* 1.6185	* 1.3205	* 1.5980	* 2.3576	M-SUB-Q
14	* 1.5137	* 1.6469	* 1.5856	* 1.7351	* 1.3752	* 0.9384	*	*
	* 1.4455	* 1.3353	* 1.3991	* 1.2825	* 1.6126	* 2.3551	*	*
15	* 0.8214	* 1.2676	* 1.1716	* 1.0032	*	*	*	*
	* 2.5856	* 1.6996	* 1.8469	* 2.1659	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 7-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1682	* 1.6017	* 1.2336	* 1.6414	* 1.2841	* 1.6414	* 1.4947	* 0.8083
	* 1.8045	* 1.3169	* 1.6758	* 1.2668	* 1.6005	* 1.2637	* 1.3759	* 2.4738
9	* 1.6032	* 1.3444	* 1.5088	* 1.2856	* 1.6758	* 1.4030	* 1.6318	* 1.2489
	* 1.3156	* 1.5526	* 1.3832	* 1.6070	* 1.2426	* 1.4687	* 1.2663	* 1.6231
10	* 1.2336	* 1.5100	* 1.6290	* 1.6680	* 1.3371	* 1.7294	* 1.5703	* 1.1526
	* 1.6758	* 1.3821	* 1.2875	* 1.2583	* 1.5564	* 1.2134	* 1.3254	* 1.7646
11	* 1.6393	* 1.2862	* 1.6690	* 1.4784	* 1.7286	* 1.3458	* 1.7244	* 0.9865
	* 1.2684	* 1.6062	* 1.2575	* 1.4254	* 1.2320	* 1.5592	* 1.2176	* 2.0679
12	* 1.2665	* 1.6782	* 1.3366	* 1.7256	* 1.3278	* 1.6760	* 1.3562	*
	* 1.6227	* 1.2408	* 1.5570	* 1.2341	* 1.6107	* 1.2773	* 1.5423	*
13	* 1.6407	* 1.4038	* 1.7289	* 1.3468	* 1.6778	* 1.3721	* 0.9192	F-SUB-Q
	* 1.2642	* 1.4679	* 1.2137	* 1.5580	* 1.2759	* 1.5407	* 2.2518	M-SUB-Q
14	* 1.4955	* 1.6323	* 1.5703	* 1.7245	* 1.3570	* 0.9202	*	*
	* 1.3752	* 1.2659	* 1.3255	* 1.2175	* 1.5415	* 2.2493	*	*
15	* 0.8047	* 1.2490	* 1.1522	* 0.9863	*	*	*	*
	* 2.4850	* 1.6229	* 1.7652	* 2.0683	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1339 *	* 1.5649 *	* 1.1962 *	* 1.6062 *	* 1.2516 *	* 1.6109 *	* 1.4641 *	* 0.7857 *
	* 1.7243 *	* 1.2573 *	* 1.6185 *	* 1.2150 *	* 1.5441 *	* 1.2115 *	* 1.3238 *	* 2.4040 *
9	* 1.5664 *	* 1.3065 *	* 1.4692 *	* 1.2502 *	* 1.6438 *	* 1.3696 *	* 1.6032 *	* 1.2203 *
	* 1.2560 *	* 1.4927 *	* 1.3302 *	* 1.5506 *	* 1.1902 *	* 1.4157 *	* 1.2144 *	* 1.5676 *
10	* 1.1961 *	* 1.4704 *	* 1.5912 *	* 1.6336 *	* 1.3035 *	* 1.7009 *	* 1.5412 *	* 1.1238 *
	* 1.6185 *	* 1.3291 *	* 1.2349 *	* 1.2044 *	* 1.4972 *	* 1.1587 *	* 1.2703 *	* 1.7066 *
11	* 1.6042 *	* 1.2509 *	* 1.6345 *	* 1.4448 *	* 1.6979 *	* 1.3137 *	* 1.6974 *	* 0.9609 *
	* 1.2165 *	* 1.5498 *	* 1.2036 *	* 1.3639 *	* 1.1717 *	* 1.4960 *	* 1.1610 *	* 1.9997 *
12	* 1.2345 *	* 1.6461 *	* 1.3030 *	* 1.6949 *	* 1.2965 *	* 1.6488 *	* 1.3256 *	
	* 1.5655 *	* 1.1885 *	* 1.4978 *	* 1.1737 *	* 1.5323 *	* 1.2115 *	* 1.4791 *	
13	* 1.6103 *	* 1.3704 *	* 1.7004 *	* 1.3147 *	* 1.6506 *	* 1.3405 *	* 0.8928 *	F-SUB-Q
	* 1.2120 *	* 1.4150 *	* 1.1590 *	* 1.4948 *	* 1.2102 *	* 1.4740 *	* 2.1736 *	M-SUB-Q
14	* 1.4648 *	* 1.6037 *	* 1.5411 *	* 1.6975 *	* 1.3263 *	* 0.8938 *		
	* 1.3232 *	* 1.2140 *	* 1.2704 *	* 1.1610 *	* 1.4782 *	* 2.1712 *		
15	* 0.7821 *	* 1.2204 *	* 1.1233 *	* 0.9607 *				
	* 2.4150 *	* 1.5675 *	* 1.7072 *	* 2.0001 *				

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0932 *	* 1.5164 *	* 1.1511 *	* 1.5584 *	* 1.2106 *	* 1.5666 *	* 1.4177 *	* 0.7562 *
	* 1.6633 *	* 1.2104 *	* 1.5750 *	* 1.1744 *	* 1.5001 *	* 1.1720 *	* 1.2905 *	* 2.3687 *
9	* 1.5179 *	* 1.2604 *	* 1.4189 *	* 1.2067 *	* 1.5974 *	* 1.3247 *	* 1.5557 *	* 1.1787 *
	* 1.2092 *	* 1.4460 *	* 1.2892 *	* 1.5074 *	* 1.1497 *	* 1.3776 *	* 1.1809 *	* 1.5375 *
10	* 1.1510 *	* 1.4201 *	* 1.5400 *	* 1.5844 *	* 1.2592 *	* 1.6538 *	* 1.4940 *	* 1.0827 *
	* 1.5750 *	* 1.2882 *	* 1.1951 *	* 1.1637 *	* 1.4536 *	* 1.1190 *	* 1.2345 *	* 1.6773 *
11	* 1.5565 *	* 1.2073 *	* 1.5854 *	* 1.3988 *	* 1.6496 *	* 1.2688 *	* 1.6480 *	* 0.9237 *
	* 1.1758 *	* 1.5066 *	* 1.1630 *	* 1.3182 *	* 1.1267 *	* 1.4516 *	* 1.1247 *	* 1.9684 *
12	* 1.1941 *	* 1.5996 *	* 1.2587 *	* 1.6468 *	* 1.2519 *	* 1.6007 *	* 1.2784 *	
	* 1.5209 *	* 1.1481 *	* 1.4541 *	* 1.1286 *	* 1.4777 *	* 1.1665 *	* 1.4423 *	
13	* 1.5659 *	* 1.3254 *	* 1.6533 *	* 1.2698 *	* 1.6024 *	* 1.2920 *	* 0.8558 *	F-SUB-Q
	* 1.1725 *	* 1.3768 *	* 1.1193 *	* 1.4504 *	* 1.1652 *	* 1.4341 *	* 2.1372 *	M-SUB-Q
14	* 1.4185 *	* 1.5562 *	* 1.4940 *	* 1.6481 *	* 1.2792 *	* 0.8567 *		
	* 1.2899 *	* 1.1805 *	* 1.2346 *	* 1.1246 *	* 1.4415 *	* 2.1348 *		
15	* 0.7528 *	* 1.1789 *	* 1.0823 *	* 0.9236 *				
	* 2.3795 *	* 1.5374 *	* 1.6779 *	* 1.9687 *				

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - POWER ESCALATION

POD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 4-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0450	* 1.4505	* 1.0968	* 1.4925	* 1.1600	* 1.5039	* 1.3489	* 0.7179 *
	* 1.6407	* 1.1932	* 1.5635	* 1.1602	* 1.4841	* 1.1566	* 1.2874	* 2.3776 *
9	* 1.4519	* 1.2047	* 1.3550	* 1.1538	* 1.5306	* 1.2658	* 1.4799	* 1.1182 *
	* 1.1920	* 1.4286	* 1.2757	* 1.4927	* 1.1359	* 1.3671	* 1.1779	* 1.5420 *
10	* 1.0968	* 1.3561	* 1.4703	* 1.5144	* 1.2021	* 1.5796	* 1.4203	* 1.0237 *
	* 1.5635	* 1.2747	* 1.1831	* 1.1514	* 1.4414	* 1.1087	* 1.2309	* 1.6867 *
11	* 1.4907	* 1.1544	* 1.5153	* 1.3375	* 1.5765	* 1.2080	* 1.5640	* 0.8694 *
	* 1.1616	* 1.4920	* 1.1508	* 1.3027	* 1.1127	* 1.4419	* 1.1216	* 1.9876 *
12	* 1.1442	* 1.5327	* 1.2017	* 1.5737	* 1.1906	* 1.5211	* 1.2069	*
	* 1.5046	* 1.1342	* 1.4420	* 1.1146	* 1.4656	* 1.1578	* 1.4465	*
13	* 1.5033	* 1.2665	* 1.5791	* 1.2090	* 1.5227	* 1.2191	* 0.8035	F-SUB-Q
	* 1.1571	* 1.3664	* 1.1090	* 1.4408	* 1.1566	* 1.4362	* 2.1574	M-SUB-Q
14	* 1.3496	* 1.4803	* 1.4202	* 1.5641	* 1.2076	* 0.8044	*	
	* 1.2867	* 1.1775	* 1.2309	* 1.1215	* 1.4456	* 2.1550	*	
15	* 0.7147	* 1.1183	* 1.0234	* 0.8693	*			
	* 2.3884	* 1.5418	* 1.6873	* 1.9880	*			

POD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 3-RD LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9827	* 1.3495	* 1.0265	* 1.3910	* 1.0929	* 1.4079	* 1.2417	* 0.6649 *
	* 1.6678	* 1.2244	* 1.5990	* 1.1907	* 1.5095	* 1.1824	* 1.3404	* 2.4683 *
9	* 1.3508	* 1.1313	* 1.2661	* 1.0853	* 1.4253	* 1.1847	* 1.3542	* 1.0245 *
	* 1.2232	* 1.4542	* 1.3052	* 1.5197	* 1.1668	* 1.3997	* 1.2333	* 1.6161 *
10	* 1.0265	* 1.2671	* 1.3673	* 1.4060	* 1.1252	* 1.4575	* 1.3014	* 0.9343 *
	* 1.5990	* 1.3041	* 1.2160	* 1.1857	* 1.4741	* 1.1489	* 1.2860	* 1.7746 *
11	* 1.3892	* 1.0858	* 1.4068	* 1.2517	* 1.4594	* 1.1226	* 1.4200	* 0.7864 *
	* 1.1922	* 1.5190	* 1.1850	* 1.3305	* 1.1476	* 1.4844	* 1.1814	* 2.1099 *
12	* 1.0780	* 1.4274	* 1.1248	* 1.4569	* 1.1036	* 1.3876	* 1.0946	*
	* 1.5303	* 1.1652	* 1.4747	* 1.1495	* 1.5107	* 1.2113	* 1.5268	*
13	* 1.4073	* 1.1854	* 1.4571	* 1.1235	* 1.3891	* 1.1064	* 0.7265	F-SUB-Q
	* 1.1828	* 1.3989	* 1.1493	* 1.4832	* 1.2099	* 1.5129	* 2.2875	M-SUB-Q
14	* 1.2423	* 1.3546	* 1.3014	* 1.4201	* 1.0952	* 0.7273	*	
	* 1.3397	* 1.2329	* 1.2861	* 1.1814	* 1.5260	* 2.2850	*	
15	* 0.6619	* 1.0246	* 0.9339	* 0.7862	*			
	* 2.4795	* 1.6159	* 1.7753	* 2.1103	*			

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 2-ND LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8800	* 1.1650	* 0.9124	* 1.2049	* 0.9787	* 1.2291	* 1.0565	* 0.5778
	* 1.8040	* 1.3714	* 1.7437	* 1.3303	* 1.6345	* 1.3110	* 1.5265	* 2.7608
9	* 1.1662	* 1.0060	* 1.1101	* 0.9718	* 1.2326	* 1.0494	* 1.1348	* 0.8637
	* 1.3701	* 1.5836	* 1.4408	* 1.6450	* 1.3057	* 1.5317	* 1.4252	* 1.8605
10	* 0.9124	* 1.1110	* 1.1863	* 1.2163	* 1.0015	* 1.2392	* 1.0954	* 0.7836
	* 1.7437	* 1.4396	* 1.3557	* 1.3256	* 1.6046	* 1.3068	* 1.4792	* 2.0540
11	* 1.2034	* 0.9723	* 1.2171	* 1.1089	* 1.2510	* 0.9827	* 1.1645	* 0.6494
	* 1.3320	* 1.6441	* 1.3249	* 1.4531	* 1.2938	* 1.6419	* 1.3936	* 2.4805
12	* 0.9653	* 1.2343	* 1.0011	* 1.2489	* 0.9634	* 1.1524	* 0.9062	*
	* 1.6571	* 1.3039	* 1.6052	* 1.2960	* 1.6748	* 1.4091	* 1.7866	*
13	* 1.2286	* 1.0499	* 1.2388	* 0.9835	* 1.1537	* 0.9199	* 0.6024	F-SUB-Q
	* 1.3115	* 1.5309	* 1.3072	* 1.6407	* 1.4076	* 1.7609	* 2.6765	M-SUB-Q
14	* 1.0570	* 1.1352	* 1.0953	* 1.1646	* 0.9067	* 0.6030	*	*
	* 1.5257	* 1.4247	* 1.4793	* 1.3936	* 1.7856	* 2.6736	*	*
15	* 0.5752	* 0.8638	* 0.7833	* 0.6492	*	*	*	*
	* 2.7734	* 1.8603	* 2.0548	* 2.4810	*	*	*	*

FQD / MQD (3-D) AT: 100% POWER 4 EFPD THIS IS THE 1-ST LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.6462	* 0.7705	* 0.6569	* 0.8020	* 0.7106	* 0.8326	* 0.6973	* 0.3967
	* 2.4090	* 2.0291	* 2.3764	* 1.9567	* 2.2081	* 1.8954	* 2.2662	* 3.9523
9	* 0.7713	* 0.7159	* 0.7608	* 0.7086	* 0.8172	* 0.7504	* 0.7579	* 0.5615
	* 2.0271	* 2.1812	* 2.0595	* 2.2124	* 1.9276	* 2.0999	* 2.0889	* 2.8086
10	* 0.6568	* 0.7615	* 0.8089	* 0.8484	* 0.7325	* 0.8049	* 0.7103	* 0.5017
	* 2.3765	* 2.0578	* 1.9463	* 1.8592	* 2.1504	* 1.9678	* 2.2337	* 3.1492
11	* 0.8010	* 0.7090	* 0.8489	* 0.8016	* 0.8223	* 0.6919	* 0.7109	* 0.4065
	* 1.9591	* 2.2113	* 1.8581	* 1.9682	* 1.9247	* 2.2849	* 2.2346	* 3.8904
12	* 0.7009	* 0.8183	* 0.7322	* 0.8209	* 0.6812	* 0.7042	* 0.5705	*
	* 2.2386	* 1.9249	* 2.1513	* 1.9280	* 2.3203	* 2.2552	* 2.7817	*
13	* 0.8322	* 0.7508	* 0.8047	* 0.6924	* 0.7040	* 0.5875	* 0.3812	F-SUB-Q
	* 1.8962	* 2.0988	* 1.9683	* 2.2831	* 2.2527	* 2.7011	* 4.1515	M-SUB-Q
14	* 0.6977	* 0.7582	* 0.7103	* 0.7109	* 0.5708	* 0.3816	*	*
	* 2.2650	* 2.0882	* 2.2338	* 2.2345	* 2.7801	* 4.1470	*	*
15	* 0.3949	* 0.5615	* 0.5015	* 0.4064	*	*	*	*
	* 3.9703	* 2.8083	* 3.1504	* 3.8911	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 75% POWER 4 EPPD THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4117	* 0.7391	* 0.7878	* 0.8810	* 0.8061	* 0.8835	* 0.7648	* 0.4724
	* 2.0424	* 1.8425	* 1.8361	* 1.6333	* 1.7709	* 1.6167	* 1.8579	* 2.9455
9	* 0.7398	* 0.7943	* 0.8921	* 0.8379	* 0.8564	* 0.8211	* 0.7741	* 0.6239
	* 1.8407	* 1.8325	* 1.6245	* 1.7169	* 1.6754	* 1.7375	* 1.8410	* 2.2567
10	* 0.7878	* 0.8928	* 0.9129	* 0.8790	* 0.7768	* 0.7861	* 0.7344	* 0.5718
	* 1.8361	* 1.6232	* 1.5885	* 1.6466	* 1.8562	* 1.8339	* 1.9569	* 2.4806
11	* 0.8799	* 0.8383	* 0.8795	* 0.7970	* 0.7052	* 0.6729	* 0.6762	* 0.4626
	* 1.6354	* 1.7161	* 1.6456	* 1.8229	* 1.9122	* 2.1448	* 2.1504	* 3.0921
12	* 0.7950	* 0.8576	* 0.7765	* 0.7040	* 0.7796	* 0.5583	* 0.5628	
	* 1.7954	* 1.6730	* 1.8570	* 1.9155	* 2.1397	* 2.2213	* 2.4931	
13	* 0.8831	* 0.8216	* 0.7859	* 0.6734	* 0.5589	* 0.5499	* 0.4053	* F-SUB-Q
	* 1.6173	* 1.7365	* 1.8345	* 2.1431	* 2.2189	* 2.3843	* 3.3925	* M-SUB-Q
14	* 0.7652	* 0.7744	* 0.7344	* 0.6762	* 0.5631	* 0.4058		
	* 1.8570	* 1.8404	* 1.9570	* 2.1503	* 2.4917	* 3.3888		
15	* 0.4702	* 0.6240	* 0.5715	* 0.4625				
	* 2.9589	* 2.2564	* 2.4815	* 3.0927				

FQD / MQD (3-D) AT: 75% POWER 4 EPPD THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.6141	* 1.1603	* 1.1055	* 1.3360	* 1.1290	* 1.3212	* 1.1570	* 0.6879
	* 1.8472	* 1.5149	* 1.6589	* 1.3556	* 1.5862	* 1.3525	* 1.5362	* 2.5280
9	* 1.1615	* 1.1440	* 1.3045	* 1.1620	* 1.3099	* 1.1715	* 1.1750	* 0.9598
	* 1.5134	* 1.6251	* 1.4025	* 1.5577	* 1.3772	* 1.5269	* 1.5195	* 1.8352
10	* 1.1055	* 1.3055	* 1.3427	* 1.2912	* 1.0919	* 1.2343	* 1.1379	* 0.8877
	* 1.6589	* 1.4014	* 1.3615	* 1.4178	* 1.6730	* 1.4733	* 1.5861	* 2.0022
11	* 1.3343	* 1.1626	* 1.2920	* 1.1405	* 1.1226	* 0.9954	* 1.1207	* 0.7297
	* 1.3572	* 1.5570	* 1.4170	* 1.6270	* 1.5468	* 1.8472	* 1.6361	* 2.4623
12	* 1.1136	* 1.3118	* 1.0915	* 1.1206	* 0.5971	* 0.9620	* 0.9073	
	* 1.6082	* 1.3753	* 1.6736	* 1.5495	* 1.8555	* 1.6890	* 1.9789	
13	* 1.3206	* 1.1721	* 1.2339	* 0.9962	* 0.9630	* 0.8831	* 0.6441	* F-SUB-Q
	* 1.3530	* 1.5261	* 1.4737	* 1.8457	* 1.6872	* 1.9213	* 2.7337	* M-SUB-Q
14	* 1.1576	* 1.1754	* 1.1379	* 1.1207	* 0.9078	* 0.6448		
	* 1.5354	* 1.5190	* 1.5861	* 1.6360	* 1.9778	* 2.7307		
15	* 0.6848	* 0.9599	* 0.8874	* 0.7296				
	* 2.5395	* 1.8350	* 2.0029	* 2.4627				

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 16-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0422	* 1.4426	* 1.2400	* 1.5416	* 1.2567	* 1.5188	* 1.3520	* 0.7807 *
	* 1.8311	* 1.4478	* 1.6685	* 1.3096	* 1.5764	* 1.3008	* 1.4522	* 2.4502 *
9	* 1.4440	* 1.3116	* 1.4794	* 1.2848	* 1.5236	* 1.3246	* 1.4075	* 1.1318 *
	* 1.4464	* 1.6212	* 1.3880	* 1.5657	* 1.3179	* 1.4922	* 1.4035	* 1.7196 *
10	* 1.2400	* 1.4806	* 1.5417	* 1.5079	* 1.2446	* 1.4761	* 1.3579	* 1.0487 *
	* 1.6685	* 1.3869	* 1.3262	* 1.3631	* 1.6506	* 1.3736	* 1.4735	* 1.8736 *
11	* 1.5397	* 1.2855	* 1.5088	* 1.3279	* 1.4204	* 1.1803	* 1.3920	* 0.8732 *
	* 1.3112	* 1.5649	* 1.3622	* 1.5952	* 1.4480	* 1.7680	* 1.4639	* 2.2741 *
12	* 1.2396	* 1.5257	* 1.2441	* 1.4179	* 1.0399	* 1.2832	* 1.1245 *	
	* 1.5982	* 1.3161	* 1.6513	* 1.4505	* 1.7746	* 1.5351	* 1.8242 *	
13	* 1.5182	* 1.3254	* 1.4757	* 1.1813	* 1.2846	* 1.1112	* 0.7877 *	F-SUB-Q
	* 1.3013	* 1.4914	* 1.3740	* 1.7666	* 1.5335	* 1.7809	* 2.5530 *	M-SUB-Q
14	* 1.3527	* 1.4079	* 1.3579	* 1.3921	* 1.1252	* 0.7886 *		
	* 1.4514	* 1.4030	* 1.4736	* 1.4638	* 1.8232	* 2.5502 *		
15	* 0.7772	* 1.1319	* 1.0483	* 0.8731 *				
	* 2.4613	* 1.7194	* 1.8743	* 2.2745 *				

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 15-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1904	* 1.5844	* 1.2988	* 1.6385	* 1.3116	* 1.6138	* 1.4540	* 0.8242 *
	* 1.8020	* 1.4494	* 1.6643	* 1.3208	* 1.5470	* 1.3012	* 1.4347	* 2.3697 *
9	* 1.5859	* 1.3897	* 1.5574	* 1.3354	* 1.6311	* 1.3993	* 1.5373	* 1.2216 *
	* 1.4480	* 1.6049	* 1.4259	* 1.5559	* 1.3115	* 1.4423	* 1.3642	* 1.6890 *
10	* 1.2987	* 1.5587	* 1.6386	* 1.6234	* 1.3247	* 1.6137	* 1.4825	* 1.1335 *
	* 1.6643	* 1.4247	* 1.3467	* 1.3654	* 1.6010	* 1.3351	* 1.4275	* 1.8291 *
11	* 1.6364	* 1.3361	* 1.6243	* 1.4320	* 1.5903	* 1.2865	* 1.5548	* 0.9530 *
	* 1.3224	* 1.5551	* 1.3646	* 1.5433	* 1.4197	* 1.6908	* 1.3946	* 2.2056 *
12	* 1.2937	* 1.6334	* 1.3242	* 1.5875	* 1.2249	* 1.4775	* 1.2560 *	
	* 1.5684	* 1.3096	* 1.6016	* 1.4222	* 1.6947	* 1.4798	* 1.7746 *	
13	* 1.6131	* 1.4001	* 1.6132	* 1.2875	* 1.4791	* 1.2545	* 0.8744 *	F-SUB-Q
	* 1.3017	* 1.4416	* 1.3355	* 1.6895	* 1.4782	* 1.7364	* 2.5083 *	M-SUB-Q
14	* 1.4548	* 1.5378	* 1.4824	* 1.5549	* 1.2567	* 0.8754 *		
	* 1.4340	* 1.3638	* 1.4276	* 1.3945	* 1.7736	* 2.5056 *		
15	* 0.8205	* 1.2218	* 1.1331	* 0.9528 *				
	* 2.3805	* 1.6888	* 1.8298	* 2.2060 *				

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 14-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2389	* 1.6497	* 1.3241	* 1.6861	* 1.3386	* 1.6654	* 1.5110	* 0.8461
	* 1.8559	* 1.5045	* 1.7255	* 1.3741	* 1.5825	* 1.3381	* 1.4633	* 2.3875
9	* 1.6514	* 1.4250	* 1.5943	* 1.3592	* 1.6887	* 1.4404	* 1.6117	* 1.2703
	* 1.5031	* 1.6422	* 1.5030	* 1.6021	* 1.3539	* 1.4593	* 1.3784	* 1.7175
10	* 1.3240	* 1.5956	* 1.6885	* 1.6861	* 1.3691	* 1.6946	* 1.5558	* 1.1799
	* 1.7255	* 1.5018	* 1.4076	* 1.4130	* 1.6334	* 1.3649	* 1.4527	* 1.8716
11	* 1.6840	* 1.3599	* 1.6871	* 1.4908	* 1.6847	* 1.3480	* 1.6535	* 0.9982
	* 1.3758	* 1.6013	* 1.4122	* 1.5504	* 1.4442	* 1.6883	* 1.4145	* 2.2621
12	* 1.3203	* 1.6911	* 1.3686	* 1.6818	* 1.3081	* 1.5903	* 1.3338	*
	* 1.6044	* 1.3520	* 1.6340	* 1.4467	* 1.7023	* 1.4947	* 1.7957	*
13	* 1.6648	* 1.4412	* 1.6941	* 1.3491	* 1.5920	* 1.3404	* 0.9252	F-SUB-Q
	* 1.3387	* 1.4585	* 1.3653	* 1.6870	* 1.4931	* 1.7672	* 2.5620	M-SUB-Q
14	* 1.5118	* 1.6122	* 1.5558	* 1.6536	* 1.3345	* 0.9262	*	*
	* 1.4625	* 1.3779	* 1.4528	* 1.4144	* 1.7947	* 2.5592	*	*
15	* 0.8423	* 1.2704	* 1.1794	* 0.9980	*	*	*	*
	* 2.3983	* 1.7174	* 1.8723	* 2.2626	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 13-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2528	* 1.6774	* 1.3314	* 1.7093	* 1.3515	* 1.6949	* 1.5429	* 0.8561
	* 1.9953	* 1.5967	* 1.8696	* 1.4767	* 1.6961	* 1.4217	* 1.5422	* 2.5227
9	* 1.6791	* 1.4379	* 1.6095	* 1.3690	* 1.7205	* 1.4629	* 1.6548	* 1.2958
	* 1.5951	* 1.7334	* 1.6261	* 1.7261	* 1.4465	* 1.5513	* 1.4483	* 1.8127
10	* 1.3314	* 1.6108	* 1.7129	* 1.7196	* 1.3927	* 1.7429	* 1.5989	* 1.2039
	* 1.6696	* 1.6248	* 1.5116	* 1.5135	* 1.7507	* 1.4475	* 1.5351	* 1.9855
11	* 1.7072	* 1.3697	* 1.7207	* 1.5232	* 1.7382	* 1.3828	* 1.7135	* 1.0224
	* 1.7785	* 1.7252	* 1.5126	* 1.6130	* 1.5082	* 1.7501	* 1.4921	* 2.4050
12	* 1.3330	* 1.7229	* 1.3922	* 1.7352	* 1.3503	* 1.6564	* 1.3779	*
	* 1.7196	* 1.4445	* 1.7514	* 1.5108	* 1.7900	* 1.5538	* 1.8669	*
13	* 1.6942	* 1.4637	* 1.7424	* 1.3839	* 1.6582	* 1.3896	* 0.9526	F-SUB-Q
	* 1.4223	* 1.5505	* 1.4480	* 1.7488	* 1.5521	* 1.8451	* 2.6887	M-SUB-Q
14	* 1.5437	* 1.6553	* 1.5988	* 1.7136	* 1.3787	* 0.9536	*	*
	* 1.5414	* 1.4479	* 1.5351	* 1.4920	* 1.8658	* 2.6857	*	*
15	* 0.8522	* 1.2960	* 1.2035	* 1.0222	*	*	*	*
	* 2.5342	* 1.8125	* 1.9863	* 2.4054	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2501	* 1.6840	* 1.3265	* 1.7168	* 1.3539	* 1.7091	* 1.5578	* 0.8577
	* 2.1494	* 1.7030	* 2.0184	* 1.6129	* 1.8583	* 1.5373	* 1.6592	* 2.7348
9	* 1.6857	* 1.4363	* 1.6098	* 1.3682	* 1.7354	* 1.4719	* 1.6776	* 1.3063
	* 1.7013	* 1.8648	* 1.7771	* 1.9010	* 1.5714	* 1.6885	* 1.5531	* 1.9500
10	* 1.3265	* 1.6111	* 1.7200	* 1.7342	* 1.4016	* 1.7698	* 1.6215	* 1.2131
	* 2.0185	* 1.7757	* 1.6544	* 1.6381	* 1.8792	* 1.5629	* 1.6526	* 2.1441
11	* 1.7146	* 1.3689	* 1.7352	* 1.5377	* 1.7666	* 1.3993	* 1.7482	* 1.0325
	* 1.6149	* 1.9000	* 1.6371	* 1.7146	* 1.5850	* 1.8514	* 1.5683	* 2.6012
12	* 1.3354	* 1.7378	* 1.4010	* 1.7635	* 1.3702	* 1.6939	* 1.3999	
	* 1.8841	* 1.5692	* 1.8800	* 1.5877	* 1.8949	* 1.6233	* 1.9572	
13	* 1.7084	* 1.4727	* 1.7692	* 1.4004	* 1.6957	* 1.4146	* 0.9640	F-SUB-Q
	* 1.5379	* 1.6876	* 1.5633	* 1.8500	* 1.6216	* 1.9370	* 2.8258	M-SUB-Q
14	* 1.5586	* 1.6782	* 1.6215	* 1.7483	* 1.4007	* 0.9651		
	* 1.6583	* 1.5526	* 1.6527	* 1.5682	* 1.9561	* 2.8227		
15	* 0.8538	* 1.3064	* 1.2127	* 1.0323				
	* 2.7472	* 1.9498	* 2.1449	* 2.6018				

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2367	* 1.6761	* 1.3117	* 1.7117	* 1.3469	* 1.7104	* 1.5594	* 0.8524
	* 2.3549	* 1.8370	* 2.2116	* 1.7754	* 2.0670	* 1.6787	* 1.8050	* 3.0156
9	* 1.6778	* 1.4235	* 1.5980	* 1.3577	* 1.7367	* 1.4691	* 1.6855	* 1.3053
	* 1.8352	* 2.0392	* 1.9218	* 2.1133	* 1.7219	* 1.8678	* 1.6839	* 2.1197
10	* 1.3117	* 1.5993	* 1.7135	* 1.7342	* 1.3984	* 1.7803	* 1.6288	* 1.2110
	* 2.2116	* 1.9203	* 1.7855	* 1.7568	* 2.0359	* 1.6679	* 1.7965	* 2.3369
11	* 1.7095	* 1.3584	* 1.7352	* 1.5382	* 1.7771	* 1.4017	* 1.7645	* 1.0322
	* 1.7776	* 2.1123	* 1.7557	* 1.8557	* 1.6888	* 1.9973	* 1.6585	* 2.8007
12	* 1.3285	* 1.7392	* 1.3979	* 1.7740	* 1.3748	* 1.7116	* 1.4060	
	* 2.0956	* 1.7194	* 2.0367	* 1.6917	* 2.0412	* 1.7175	* 2.0817	
13	* 1.7097	* 1.4699	* 1.7798	* 1.4028	* 1.7135	* 1.4223	* 0.9640	F-SUB-Q
	* 1.6794	* 1.8667	* 1.6684	* 1.9957	* 1.7157	* 2.0576	* 3.0157	M-SUB-Q
14	* 1.5602	* 1.6860	* 1.6287	* 1.7646	* 1.4068	* 0.9650		
	* 1.8041	* 1.6833	* 1.7966	* 1.6584	* 2.0806	* 3.0124		
15	* 0.8486	* 1.3054	* 1.2106	* 1.0320				
	* 3.0293	* 2.1194	* 2.3377	* 2.8012				

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 10-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2149 *	* 1.6566 *	* 1.2884 *	* 1.6953 *	* 1.3309 *	* 1.7000 *	* 1.5498 *	* 0.8413 *
	* 2.4802 *	* 1.8626 *	* 2.3322 *	* 1.8112 *	* 2.2519 *	* 1.8083 *	* 1.9839 *	* 3.4727 *
9	* 1.6582 *	* 1.4010 *	* 1.5754 *	* 1.3383 *	* 1.7260 *	* 1.4558 *	* 1.6807 *	* 1.2947 *
	* 1.8607 *	* 2.1511 *	* 1.9533 *	* 2.2437 *	* 1.7803 *	* 2.0648 *	* 1.8337 *	* 2.3272 *
10	* 1.2884 *	* 1.5767 *	* 1.6951 *	* 1.7217 *	* 1.3848 *	* 1.7772 *	* 1.6233 *	* 1.1998 *
	* 2.3323 *	* 1.9517 *	* 1.8183 *	* 1.7902 *	* 2.1752 *	* 1.7383 *	* 1.9054 *	* 2.5693 *
11	* 1.6932 *	* 1.3389 *	* 1.7227 *	* 1.5268 *	* 1.7731 *	* 1.3924 *	* 1.7661 *	* 1.0234 *
	* 1.8134 *	* 2.2425 *	* 1.7891 *	* 1.9799 *	* 1.7484 *	* 2.1773 *	* 1.7593 *	* 3.0175 *
12	* 1.3128 *	* 1.7285 *	* 1.3842 *	* 1.7700 *	* 1.3673 *	* 1.7139 *	* 1.3996 *	
	* 2.2831 *	* 1.7778 *	* 2.1761 *	* 1.7514 *	* 2.2237 *	* 1.8175 *	* 2.2281 *	
13	* 1.6993 *	* 1.4566 *	* 1.7766 *	* 1.3935 *	* 1.7157 *	* 1.4168 *	* 0.9552 *	F-SUB-Q
	* 1.8090 *	* 2.0637 *	* 1.7388 *	* 2.1756 *	* 1.8156 *	* 2.2024 *	* 3.2577 *	M-SUB-Q
14	* 1.5506 *	* 1.6812 *	* 1.6232 *	* 1.7661 *	* 1.4004 *	* 0.9562 *		
	* 1.9828 *	* 1.8331 *	* 1.9054 *	* 1.7592 *	* 2.2268 *	* 3.2542 *		
15	* 0.8375 *	* 1.2949 *	* 1.1993 *	* 1.0232 *				
	* 3.4885 *	* 2.3269 *	* 2.5703 *	* 3.0181 *				

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 9-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1859 *	* 1.6270 *	* 1.2575 *	* 1.6686 *	* 1.3065 *	* 1.6785 *	* 1.5298 *	* 0.8248 *
	* 2.5299 *	* 1.8522 *	* 2.3805 *	* 1.7983 *	* 2.2790 *	* 1.7753 *	* 1.9373 *	* 3.5408 *
9	* 1.6286 *	* 1.3700 *	* 1.5432 *	* 1.3106 *	* 1.7041 *	* 1.4327 *	* 1.6645 *	* 1.2758 *
	* 1.8503 *	* 2.1918 *	* 1.9480 *	* 2.2837 *	* 1.7630 *	* 2.0910 *	* 1.7994 *	* 2.3253 *
10	* 1.2575 *	* 1.5445 *	* 1.6660 *	* 1.6979 *	* 1.3616 *	* 1.7615 *	* 1.6064 *	* 1.1805 *
	* 2.3806 *	* 1.9464 *	* 1.8083 *	* 1.7746 *	* 2.2061 *	* 1.7157 *	* 1.8838 *	* 2.5584 *
11	* 1.6665 *	* 1.3112 *	* 1.6989 *	* 1.5046 *	* 1.7562 *	* 1.3727 *	* 1.7545 *	* 1.0076 *
	* 1.8006 *	* 2.2826 *	* 1.7735 *	* 2.0040 *	* 1.7262 *	* 2.2034 *	* 1.7329 *	* 3.0051 *
12	* 1.2887 *	* 1.7065 *	* 1.3611 *	* 1.7531 *	* 1.3492 *	* 1.7028 *	* 1.3828 *	
	* 2.3105 *	* 1.7605 *	* 2.2070 *	* 1.7292 *	* 2.2481 *	* 1.7931 *	* 2.2056 *	
13	* 1.6778 *	* 1.4335 *	* 1.7610 *	* 1.3737 *	* 1.7047 *	* 1.4002 *	* 0.9391 *	F-SUB-Q
	* 1.7760 *	* 2.0898 *	* 1.7162 *	* 2.2016 *	* 1.7911 *	* 2.1831 *	* 3.2639 *	M-SUB-Q
14	* 1.5306 *	* 1.6650 *	* 1.6064 *	* 1.7546 *	* 1.3836 *	* 0.9402 *		
	* 1.9363 *	* 1.7988 *	* 1.8839 *	* 1.7328 *	* 2.2043 *	* 3.2504 *		
15	* 0.8211 *	* 1.2759 *	* 1.1801 *	* 1.0074 *				
	* 3.5568 *	* 2.3250 *	* 2.5594 *	* 3.0056 *				

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 75% POWER 4 EPPD THIS IS THE 8-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1507	* 1.5883	* 1.2199	* 1.6320	* 1.2741	* 1.6464	* 1.5002	* 0.8035
	* 2.5425	* 1.8366	* 2.3223	* 1.7363	* 2.1677	* 1.6930	* 1.8377	* 3.3182
9	* 1.5898	* 1.3313	* 1.5024	* 1.2752	* 1.6715	* 1.4003	* 1.6374	* 1.2490
	* 1.8348	* 2.1584	* 1.9061	* 2.2083	* 1.6938	* 1.9845	* 1.7022	* 2.1831
10	* 1.2199	* 1.5036	* 1.6272	* 1.6636	* 1.3296	* 1.7340	* 1.5789	* 1.1539
	* 2.3224	* 1.9046	* 1.7683	* 1.7296	* 2.1420	* 1.6591	* 1.8091	* 2.4034
11	* 1.6300	* 1.2759	* 1.6646	* 1.4725	* 1.7271	* 1.3433	* 1.7306	* 0.9852
	* 1.7385	* 2.2072	* 1.7285	* 1.9687	* 1.7043	* 2.1572	* 1.6761	* 2.8583
12	* 1.2567	* 1.6738	* 1.3291	* 1.7241	* 1.3215	* 1.6792	* 1.3564	*
	* 2.1977	* 1.6914	* 2.1428	* 1.7072	* 2.2375	* 1.7730	* 2.1456	*
13	* 1.6458	* 1.4010	* 1.7335	* 1.3443	* 1.6811	* 1.3733	* 0.9167	F-SUB-Q
	* 1.6936	* 1.9835	* 1.6596	* 2.1555	* 1.7710	* 2.1476	* 3.1552	M-SUB-Q
14	* 1.5010	* 1.6380	* 1.5788	* 1.7307	* 1.3571	* 0.9177	*	*
	* 1.8368	* 1.7017	* 1.8091	* 1.6760	* 2.1444	* 3.1517	*	*
15	* 0.7998	* 1.2491	* 1.1534	* 0.9850	*	*	*	*
	* 3.3333	* 2.1828	* 2.4043	* 2.8588	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 4 EPPD THIS IS THE 7-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1101	* 1.5411	* 1.1761	* 1.5862	* 1.2344	* 1.6041	* 1.4608	* 0.7774
	* 2.3505	* 1.6960	* 2.1439	* 1.5833	* 1.9947	* 1.5558	* 1.6963	* 3.0926
9	* 1.5426	* 1.2858	* 1.4534	* 1.2329	* 1.6285	* 1.3590	* 1.5993	* 1.2144
	* 1.6943	* 2.0034	* 1.7512	* 2.0220	* 1.5452	* 1.8258	* 1.5637	* 2.0214
10	* 1.1761	* 1.4546	* 1.5790	* 1.6191	* 1.2893	* 1.6945	* 1.5404	* 1.1199
	* 2.1439	* 1.7498	* 1.6201	* 1.5859	* 1.9764	* 1.5185	* 1.6540	* 2.2184
11	* 1.5842	* 1.2335	* 1.6200	* 1.4308	* 1.6861	* 1.3045	* 1.6939	* 0.9562
	* 1.5853	* 2.0210	* 1.5850	* 1.8243	* 1.5712	* 2.0019	* 1.5443	* 2.6366
12	* 1.2176	* 1.6308	* 1.2888	* 1.6831	* 1.2843	* 1.6429	* 1.3202	*
	* 2.0223	* 1.5430	* 1.9772	* 1.5739	* 2.0785	* 1.6344	* 1.9928	*
13	* 1.6034	* 1.3597	* 1.6940	* 1.3055	* 1.6447	* 1.3363	* 0.8878	F-SUB-Q
	* 1.5564	* 1.8248	* 1.5189	* 2.0004	* 1.6326	* 1.9932	* 2.9474	M-SUB-Q
14	* 1.4616	* 1.5998	* 1.5404	* 1.6940	* 1.3210	* 0.8888	*	*
	* 1.6954	* 1.5632	* 1.6540	* 1.5442	* 1.9917	* 2.9442	*	*
15	* 0.7739	* 1.2145	* 1.1195	* 0.9560	*	*	*	*
	* 3.1067	* 2.0212	* 2.2192	* 2.6371	*	*	*	*

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 6-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0648	* 1.4859	* 1.1269	* 1.5315	* 1.1880	* 1.5515	* 1.4109	* 0.7467 *
	* 2.1549	* 1.5504	* 1.9849	* 1.4697	* 1.8668	* 1.4527	* 1.5919	* 2.9294 *
9	* 1.4874	* 1.2340	* 1.3968	* 1.1842	* 1.5753	* 1.3090	* 1.5488	* 1.1712 *
	* 1.5489	* 1.8370	* 1.6211	* 1.8855	* 1.4348	* 1.7093	* 1.4613	* 1.9032 *
10	* 1.1269	* 1.3979	* 1.5215	* 1.5643	* 1.2408	* 1.6422	* 1.4900	* 1.0780 *
	* 1.9849	* 1.6198	* 1.4997	* 1.4631	* 1.8270	* 1.4016	* 1.5380	* 2.0845 *
11	* 1.5296	* 1.1848	* 1.5652	* 1.3797	* 1.6326	* 1.2562	* 1.6425	* 0.9198 *
	* 1.4716	* 1.8846	* 1.4622	* 1.6716	* 1.4421	* 1.8439	* 1.4186	* 2.4642 *
12	* 1.1718	* 1.5775	* 1.2403	* 1.6297	* 1.2375	* 1.5925	* 1.2733	*
	* 1.8926	* 1.4328	* 1.8277	* 1.4446	* 1.9218	* 1.5110	* 1.8456	*
13	* 1.5509	* 1.3097	* 1.6417	* 1.2572	* 1.5942	* 1.2879	* 0.8520	* F-SUB-Q
	* 1.4533	* 1.7083	* 1.4020	* 1.8425	* 1.5094	* 1.8570	* 2.7548	* M-SUB-Q
14	* 1.4116	* 1.5493	* 1.4900	* 1.6426	* 1.2740	* 0.8529	*	*
	* 1.5911	* 1.4608	* 1.5380	* 1.4186	* 1.8446	* 2.7518	*	*
15	* 0.7433	* 1.1714	* 1.0776	* 0.9196	*	*	*	*
	* 2.9427	* 1.9030	* 2.0853	* 2.4646	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 5-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0154	* 1.4221	* 1.0725	* 1.4672	* 1.1355	* 1.4882	* 1.3482	* 0.7108 *
	* 2.0064	* 1.4510	* 1.8882	* 1.3959	* 1.7840	* 1.3850	* 1.5281	* 2.8340 *
9	* 1.4235	* 1.1768	* 1.3326	* 1.1297	* 1.5107	* 1.2502	* 1.4827	* 1.1177 *
	* 1.4496	* 1.7347	* 1.5390	* 1.7985	* 1.3633	* 1.6361	* 1.3986	* 1.8333 *
10	* 1.0724	* 1.3337	* 1.4539	* 1.4980	* 1.1842	* 1.5745	* 1.4247	* 1.0261 *
	* 1.8883	* 1.5378	* 1.4231	* 1.3855	* 1.7363	* 1.3286	* 1.4675	* 2.0075 *
11	* 1.4654	* 1.1303	* 1.4989	* 1.3191	* 1.5648	* 1.1980	* 1.5722	* 0.8739 *
	* 1.3976	* 1.7976	* 1.3847	* 1.5762	* 1.3484	* 1.7429	* 1.3437	* 2.3685 *
12	* 1.1200	* 1.5129	* 1.1837	* 1.5621	* 1.1801	* 1.5242	* 1.2126	*
	* 1.8087	* 1.3613	* 1.7369	* 1.3507	* 1.7854	* 1.4063	* 1.7446	*
13	* 1.4877	* 1.2509	* 1.5741	* 1.1989	* 1.5259	* 1.2255	* 0.8074	* F-SUB-Q
	* 1.3856	* 1.6352	* 1.3290	* 1.7415	* 1.4048	* 1.7423	* 2.6116	* M-SUB-Q
14	* 1.3489	* 1.4832	* 1.4246	* 1.5723	* 1.2133	* 0.8083	*	*
	* 1.5273	* 1.3981	* 1.4675	* 1.3436	* 1.7437	* 2.6088	*	*
15	* 0.7076	* 1.1178	* 1.0258	* 0.8737	*	*	*	*
	* 2.8468	* 1.8331	* 2.0082	* 2.3690	*	*	*	*

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 4-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9613	* 1.3452	* 1.0119	* 1.3892	* 1.0766	* 1.4111	* 1.2675	* 0.6681
	* 1.9455	* 1.4093	* 1.8494	* 1.3646	* 1.7472	* 1.3560	* 1.5128	* 2.8168
9	* 1.3465	* 1.1133	* 1.2587	* 1.0692	* 1.4304	* 1.1813	* 1.3931	* 1.0486
	* 1.4080	* 1.6894	* 1.5044	* 1.7605	* 1.3339	* 1.6085	* 1.3841	* 1.8223
10	* 1.0119	* 1.2597	* 1.3723	* 1.4153	* 1.1183	* 1.4849	* 1.3376	* 0.9598
	* 1.8495	* 1.5032	* 1.3926	* 1.3549	* 1.7005	* 1.3032	* 1.4494	* 1.9984
11	* 1.3875	* 1.0698	* 1.4161	* 1.2471	* 1.4770	* 1.1277	* 1.4728	* 0.8138
	* 1.3663	* 1.7596	* 1.3541	* 1.5365	* 1.3126	* 1.7070	* 1.3249	* 2.3633
12	* 1.0619	* 1.4324	* 1.1179	* 1.4745	* 1.1097	* 1.4299	* 1.1318	*
	* 1.7714	* 1.3320	* 1.7012	* 1.3148	* 1.7395	* 1.3731	* 1.7223	*
13	* 1.4105	* 1.1819	* 1.4844	* 1.1285	* 1.4314	* 1.1429	* 0.7503	F-SUB-Q
	* 1.3566	* 1.6076	* 1.3036	* 1.7056	* 1.3716	* 1.7134	* 2.5879	M-SUB-Q
14	* 1.2682	* 1.3936	* 1.3375	* 1.4729	* 1.1325	* 0.7512	*	*
	* 1.5120	* 1.3837	* 1.4495	* 1.3248	* 1.7214	* 2.5851	*	*
15	* 0.6651	* 1.0488	* 0.9595	* 0.8136	*	*	*	*
	* 2.8296	* 1.8221	* 1.9992	* 2.3637	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 3-RD LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8968	* 1.2398	* 0.9395	* 1.2823	* 1.0055	* 1.3070	* 1.1549	* 0.6137
	* 1.9617	* 1.4365	* 1.8787	* 1.3937	* 1.7683	* 1.3817	* 1.5700	* 2.9110
9	* 1.2410	* 1.0367	* 1.1653	* 0.9972	* 1.3186	* 1.0952	* 1.2613	* 0.9517
	* 1.4351	* 1.7078	* 1.5302	* 1.7820	* 1.3644	* 1.6395	* 1.4445	* 1.9023
10	* 0.9395	* 1.1663	* 1.2638	* 1.3011	* 1.0374	* 1.3551	* 1.2126	* 0.8679
	* 1.8787	* 1.5289	* 1.4235	* 1.3876	* 1.7287	* 1.3447	* 1.5083	* 2.0924
11	* 1.2807	* 0.9977	* 1.3018	* 1.1559	* 1.3530	* 1.0379	* 1.3224	* 0.7294
	* 1.3955	* 1.7811	* 1.3868	* 1.5594	* 1.3453	* 1.7457	* 1.3888	* 2.4937
12	* 0.9918	* 1.3204	* 1.0370	* 1.3506	* 1.0189	* 1.2899	* 1.0165	*
	* 1.7927	* 1.3625	* 1.7294	* 1.3476	* 1.7789	* 1.4264	* 1.8045	*
13	* 1.3065	* 1.0958	* 1.3547	* 1.0387	* 1.2913	* 1.0270	* 0.6725	F-SUB-Q
	* 1.3823	* 1.6386	* 1.3451	* 1.7443	* 1.4248	* 1.7897	* 2.7184	M-SUB-Q
14	* 1.1555	* 1.2617	* 1.2126	* 1.3254	* 1.0171	* 0.6732	*	*
	* 1.5692	* 1.4440	* 1.5084	* 1.3887	* 1.8035	* 2.7154	*	*
15	* 0.6109	* 0.9518	* 0.8676	* 0.7292	*	*	*	*
	* 2.9242	* 1.9020	* 2.0932	* 2.4942	*	*	*	*

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 2-ND LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.7984	* 1.0624	* 0.8302	* 1.1024	* 0.8946	* 1.1316	* 0.9747	* 0.5300
	* 2.1166	* 1.6065	* 2.0446	* 1.5560	* 1.9127	* 1.5325	* 1.7881	* 3.2519
9	* 1.0635	* 0.9160	* 1.0146	* 0.8873	* 1.1311	* 0.9632	* 1.0480	* 0.7963
	* 1.6050	* 1.8562	* 1.6869	* 1.9259	* 1.5263	* 1.7930	* 1.6694	* 2.1884
10	* 0.8302	* 1.0155	* 1.0882	* 1.1167	* 0.9170	* 1.1420	* 1.0119	* 0.7225
	* 2.0446	* 1.6855	* 1.5855	* 1.5499	* 1.8790	* 1.5292	* 1.7345	* 2.4190
11	* 1.1010	* 0.8877	* 1.1173	* 1.0165	* 1.1499	* 0.9019	* 1.0748	* 0.5979
	* 1.5580	* 1.9249	* 1.5490	* 1.7006	* 1.5151	* 1.9278	* 1.6374	* 2.9262
12	* 0.8824	* 1.1327	* 0.9167	* 1.1479	* 0.8829	* 1.0617	* 0.8351	*
	* 1.9392	* 1.5241	* 1.8797	* 1.5177	* 1.9677	* 1.6569	* 2.1068	*
13	* 1.1312	* 0.9637	* 1.1416	* 0.9026	* 1.0629	* 0.8472	* 0.5537	F-SUB-Q
	* 1.5331	* 1.7920	* 1.5296	* 1.9263	* 1.6551	* 2.0778	* 3.1693	M-SUB-Q
14	* 0.9752	* 1.0483	* 1.0119	* 1.0749	* 0.8355	* 0.5543	*	*
	* 1.7872	* 1.6688	* 1.7346	* 1.6373	* 2.1056	* 3.1658	*	*
15	* 0.5276	* 0.7964	* 0.7223	* 0.5978	*	*	*	*
	* 3.2667	* 2.1882	* 2.4199	* 2.9268	*	*	*	*

FQD / MQD (3-D) AT: 75% POWER 4 EFPD THIS IS THE 1-ST LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5841	* 0.6988	* 0.5956	* 0.7297	* 0.6467	* 0.7621	* 0.6397	* 0.3623
	* 2.8292	* 2.3810	* 2.7892	* 2.2932	* 2.5882	* 2.2209	* 2.6501	* 4.6597
9	* 0.6995	* 0.6491	* 0.6921	* 0.6443	* 0.7454	* 0.6855	* 0.6954	* 0.5147
	* 2.3786	* 2.5599	* 2.4151	* 2.5938	* 2.2583	* 2.4626	* 2.4520	* 3.3075
10	* 0.5956	* 0.6927	* 0.7380	* 0.7741	* 0.6677	* 0.7368	* 0.6522	* 0.4600
	* 2.7893	* 2.4131	* 2.2804	* 2.1779	* 2.5219	* 2.3081	* 2.6243	* 3.7120
11	* 0.7288	* 0.6447	* 0.7745	* 0.7309	* 0.7511	* 0.6319	* 0.6520	* 0.3722
	* 2.2961	* 2.5925	* 2.1766	* 2.3073	* 2.2583	* 2.6864	* 2.6300	* 4.5918
12	* 0.6379	* 0.7465	* 0.6674	* 0.7498	* 0.6213	* 0.6446	* 0.5227	*
	* 2.6240	* 2.2551	* 2.5229	* 2.2623	* 2.7290	* 2.6560	* 3.2826	*
13	* 0.7618	* 0.6859	* 0.7366	* 0.6323	* 0.6453	* 0.5379	* 0.3485	F-SUB-Q
	* 2.2217	* 2.4612	* 2.3087	* 2.6843	* 2.6532	* 3.1892	* 4.9143	M-SUB-Q
14	* 0.6400	* 0.6957	* 0.6521	* 0.6520	* 0.5230	* 0.3489	*	*
	* 2.6587	* 2.4512	* 2.6244	* 2.6299	* 3.2808	* 4.9089	*	*
15	* 0.3506	* 0.5148	* 0.4599	* 0.3722	*	*	*	*
	* 4.6809	* 3.3072	* 3.7134	* 4.5927	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

PQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4414	* 0.8155	* 0.8600	* 0.9791	* 0.8900	* 0.9993	* 0.8583	* 0.5114
	* 2.2622	* 2.0133	* 2.0914	* 1.8246	* 1.9897	* 1.7767	* 2.0637	* 3.4039
9	* 0.8163	* 0.8723	* 0.9908	* 0.9233	* 0.9580	* 0.9153	* 0.8717	* 0.6866
	* 2.0113	* 2.0601	* 1.8201	* 1.9352	* 1.8606	* 1.9384	* 2.0383	* 2.5666
10	* 0.8600	* 0.9916	* 1.0206	* 0.9825	* 0.8591	* 0.8867	* 0.8272	* 0.6274
	* 2.0914	* 1.8187	* 1.7692	* 1.8340	* 2.0907	* 2.0277	* 2.1722	* 2.8361
11	* 0.9779	* 0.9238	* 0.9831	* 0.8868	* 0.7887	* 0.7465	* 0.7601	* 0.5030
	* 1.8269	* 1.9342	* 1.8329	* 2.0122	* 2.0465	* 2.3170	* 2.3990	* 3.5758
12	* 0.8779	* 0.9594	* 0.8587	* 0.7874	* 0.4138	* 0.6246	* 0.6189	
	* 2.0172	* 1.8579	* 2.0915	* 2.0501	* 2.3098	* 2.3680	* 2.7164	
13	* 0.9990	* 0.9158	* 0.8865	* 0.7470	* 0.6253	* 0.6063	* 0.4367	F-SUB-Q
	* 1.7774	* 1.9373	* 2.0283	* 2.3152	* 2.3654	* 2.5792	* 3.7599	M-SUB-Q
14	* 0.8588	* 0.8720	* 0.8272	* 0.7602	* 0.6192	* 0.4372		
	* 2.0626	* 2.0376	* 2.1723	* 2.3989	* 2.7149	* 3.7558		
15	* 0.5091	* 0.6867	* 0.6271	* 0.5029				
	* 3.4194	* 2.5663	* 2.8371	* 3.5765				

PQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.6499	* 1.2657	* 1.1895	* 1.4675	* 1.2293	* 1.4787	* 1.2866	* 0.7389
	* 2.0883	* 1.6865	* 1.9175	* 1.5337	* 1.8084	* 1.5037	* 1.7254	* 2.9536
9	* 1.2669	* 1.2391	* 1.4308	* 1.2621	* 1.4490	* 1.2890	* 1.3092	* 1.0493
	* 1.6848	* 1.8571	* 1.5920	* 1.7824	* 1.5485	* 1.7275	* 1.7046	* 2.1081
10	* 1.1895	* 1.4320	* 1.4836	* 1.4232	* 1.1907	* 1.3785	* 1.2713	* 0.9680
	* 1.9175	* 1.5907	* 1.5357	* 1.6038	* 1.9125	* 1.6477	* 1.7789	* 2.3110
11	* 1.4656	* 1.2627	* 1.4241	* 1.2520	* 1.2426	* 1.0914	* 1.2519	* 0.7894
	* 1.5357	* 1.7815	* 1.6028	* 1.8204	* 1.6843	* 2.0322	* 1.8444	* 2.8756
12	* 1.2126	* 1.4511	* 1.1903	* 1.2405	* 0.6443	* 1.0696	* 0.9917	
	* 1.8334	* 1.5463	* 1.9132	* 1.6872	* 2.0385	* 1.8237	* 2.1853	
13	* 1.4782	* 1.2897	* 1.3781	* 1.0922	* 1.0708	* 0.9671	* 0.6905	F-SUB-Q
	* 1.5043	* 1.7265	* 1.6482	* 2.0306	* 1.8217	* 2.1072	* 3.0685	M-SUB-Q
14	* 1.2873	* 1.3096	* 1.2712	* 1.2519	* 0.9922	* 0.6912		
	* 1.7245	* 1.7041	* 1.7789	* 1.8443	* 2.1841	* 3.0652		
15	* 0.7355	* 1.0494	* 0.9676	* 0.7893				
	* 2.9670	* 2.1079	* 2.3119	* 2.8762				

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 16-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0952	* 1.5526	* 1.3143	* 1.6710	* 1.3486	* 1.6780	* 1.4866	* 0.8303
	* 2.1293	* 1.6562	* 1.9680	* 1.5097	* 1.8336	* 1.4731	* 1.6597	* 2.9108
9	* 1.5542	* 1.3994	* 1.5992	* 1.3744	* 1.6639	* 1.4377	* 1.5519	* 1.2261
	* 1.6546	* 1.8875	* 1.6071	* 1.8287	* 1.5091	* 1.7211	* 1.6008	* 2.0072
10	* 1.3143	* 1.6005	* 1.6803	* 1.6407	* 1.3383	* 1.6299	* 1.5009	* 1.1334
	* 1.9680	* 1.6058	* 1.5248	* 1.5707	* 1.9258	* 1.5669	* 1.6840	* 2.2020
11	* 1.6689	* 1.3751	* 1.6416	* 1.4374	* 1.5541	* 1.2780	* 1.5404	* 0.9372
	* 1.5116	* 1.8278	* 1.5698	* 1.8151	* 1.6169	* 1.9958	* 1.6730	* 2.6933
12	* 1.3302	* 1.6663	* 1.3378	* 1.5514	* 1.1174	* 1.4127	* 1.2183	*
	* 1.8589	* 1.5070	* 1.9265	* 1.6197	* 1.9987	* 1.6948	* 2.0591	*
13	* 1.6773	* 1.4384	* 1.6294	* 1.2790	* 1.4142	* 1.2056	* 0.8380	F-SUB-Q
	* 1.4737	* 1.7201	* 1.5674	* 1.9942	* 1.6929	* 1.9968	* 2.9266	M-SUB-Q
14	* 1.4874	* 1.5524	* 1.5009	* 1.5405	* 1.2190	* 0.8389	*	*
	* 1.6589	* 1.6003	* 1.6840	* 1.6729	* 2.0579	* 2.9234	*	*
15	* 0.8266	* 1.2262	* 1.1330	* 0.9370	*	*	*	*
	* 2.9240	* 2.0070	* 2.2028	* 2.6939	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 15-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2357	* 1.6821	* 1.3569	* 1.7511	* 1.3875	* 1.7581	* 1.5789	* 0.8671
	* 2.1753	* 1.7210	* 2.0257	* 1.5715	* 1.8525	* 1.5200	* 1.6876	* 2.8969
9	* 1.6837	* 1.4611	* 1.6587	* 1.4078	* 1.7572	* 1.4980	* 1.6750	* 1.3092
	* 1.7193	* 1.9280	* 1.7019	* 1.8776	* 1.5444	* 1.7098	* 1.6003	* 2.0246
10	* 1.3569	* 1.6600	* 1.7605	* 1.7427	* 1.4053	* 1.7595	* 1.6188	* 1.2122
	* 2.0257	* 1.7005	* 1.5938	* 1.6225	* 1.9193	* 1.5573	* 1.6676	* 2.1949
11	* 1.7489	* 1.4085	* 1.7437	* 1.5291	* 1.7188	* 1.3756	* 1.7011	* 1.0129
	* 1.5735	* 1.8766	* 1.6215	* 1.8147	* 1.6414	* 1.9758	* 1.6286	* 2.6665
12	* 1.3685	* 1.7597	* 1.4047	* 1.7158	* 1.3025	* 1.6088	* 1.3468	*
	* 1.8782	* 1.5422	* 1.9201	* 1.6443	* 1.9742	* 1.6874	* 2.0672	*
13	* 1.7574	* 1.4989	* 1.7590	* 1.3767	* 1.6105	* 1.3469	* 0.9218	F-SUB-Q
	* 1.5206	* 1.7089	* 1.5577	* 1.9742	* 1.6856	* 2.0098	* 2.9642	M-SUB-Q
14	* 1.5797	* 1.6755	* 1.6188	* 1.7012	* 1.3476	* 0.9228	*	*
	* 1.6868	* 1.5998	* 1.6677	* 1.6285	* 2.0660	* 2.9610	*	*
15	* 0.8632	* 1.3093	* 1.2117	* 1.0127	*	*	*	*
	* 2.9100	* 2.0244	* 2.1957	* 2.6670	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT

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

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 14-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2693	* 1.7271	* 1.3643	* 1.7763	* 1.3964	* 1.7882	* 1.6189	* 0.8800
	* 2.3479	* 1.8707	* 2.1727	* 1.6875	* 1.9582	* 1.6099	* 1.7719	* 2.9954
9	* 1.7288	* 1.4770	* 1.6731	* 1.4127	* 1.7938	* 1.5210	* 1.7331	* 1.3450
	* 1.8689	* 2.0649	* 1.8598	* 1.9950	* 1.6471	* 1.7861	* 1.6626	* 2.1162
10	* 1.3642	* 1.6745	* 1.7878	* 1.7851	* 1.4331	* 1.8229	* 1.6766	* 1.2470
	* 2.1728	* 1.8583	* 1.7272	* 1.7325	* 2.0212	* 1.6426	* 1.7503	* 2.3131
11	* 1.7741	* 1.4135	* 1.7862	* 1.5705	* 1.7973	* 1.4232	* 1.7860	* 1.0493
	* 1.6896	* 1.9940	* 1.7315	* 1.9063	* 1.7463	* 2.0613	* 1.6953	* 2.8025
12	* 1.3774	* 1.7964	* 1.4326	* 1.7941	* 1.3744	* 1.7103	* 1.4138	*
	* 1.9853	* 1.6448	* 2.0220	* 1.7493	* 2.0767	* 1.7835	* 2.1845	*
13	* 1.7875	* 1.5218	* 1.8224	* 1.4243	* 1.7121	* 1.4226	* 0.9653	F-SUB-Q
	* 1.6105	* 1.7851	* 1.6431	* 2.0597	* 1.7815	* 2.1401	* 3.1634	M-SUB-Q
14	* 1.6197	* 1.7337	* 1.6765	* 1.7861	* 1.4146	* 0.9664	*	*
	* 1.7709	* 1.6621	* 1.7503	* 1.6952	* 2.1833	* 3.1599	*	*
15	* 0.8760	* 1.3452	* 1.2465	* 1.0491	*	*	*	*
	* 3.0090	* 2.1160	* 2.3139	* 2.8030	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 13-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2665	* 1.7311	* 1.3532	* 1.7748	* 1.3905	* 1.7928	* 1.6298	* 0.8796
	* 2.6707	* 2.0891	* 2.4573	* 1.8917	* 2.1709	* 1.7804	* 1.9453	* 3.2826
9	* 1.7328	* 1.4695	* 1.6645	* 1.4033	* 1.8014	* 1.5234	* 1.7546	* 1.3546
	* 2.0870	* 2.2897	* 2.1016	* 2.2381	* 1.8217	* 1.9580	* 1.8120	* 2.3078
10	* 1.3532	* 1.6658	* 1.7872	* 1.7950	* 1.4383	* 1.8482	* 1.6988	* 1.2564
	* 2.4573	* 2.0999	* 1.9363	* 1.9358	* 2.2255	* 1.7848	* 1.8945	* 2.5053
11	* 1.7726	* 1.4040	* 1.7961	* 1.5825	* 1.8287	* 1.4405	* 1.8252	* 1.0619
	* 1.8941	* 2.2370	* 1.9346	* 2.0853	* 1.9224	* 2.2500	* 1.8196	* 3.0214
12	* 1.3715	* 1.8039	* 1.4378	* 1.8256	* 1.4007	* 1.7574	* 1.4424	*
	* 2.2010	* 1.8191	* 2.2264	* 1.9257	* 2.3060	* 1.9547	* 2.3958	*
13	* 1.7921	* 1.5242	* 1.8477	* 1.4417	* 1.7593	* 1.4563	* 0.9827	F-SUB-Q
	* 1.7811	* 1.9569	* 1.7853	* 2.2482	* 1.9526	* 2.3516	* 3.4860	M-SUB-Q
14	* 1.6306	* 1.7552	* 1.6987	* 1.8253	* 1.4432	* 0.9838	*	*
	* 1.9443	* 1.8114	* 1.8946	* 1.8195	* 2.3945	* 3.4822	*	*
15	* 0.8757	* 1.3547	* 1.2560	* 1.0617	*	*	*	*
	* 3.2975	* 2.3075	* 2.5062	* 3.0219	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2471	* 1.7129	* 1.3301	* 1.7567	* 1.3738	* 1.7804	* 1.6215	* 0.8702
	* 3.0583	* 2.3769	* 2.7923	* 2.1173	* 2.4381	* 1.9678	* 2.1327	* 3.6043
9	* 1.7145	* 1.4474	* 1.5406	* 1.3832	* 1.7904	* 1.5111	* 1.7529	* 1.3472
	* 2.3746	* 2.6277	* 2.3806	* 2.5218	* 2.0314	* 2.1836	* 1.9830	* 2.5282
10	* 1.3300	* 1.6419	* 1.7682	* 1.7843	* 1.4277	* 1.8489	* 1.6975	* 1.2493
	* 2.7924	* 2.3786	* 2.1823	* 2.1594	* 2.5061	* 1.9832	* 2.0956	* 2.7708
11	* 1.7545	* 1.3839	* 1.7853	* 1.5752	* 1.8319	* 1.4377	* 1.8347	* 1.0588
	* 2.1199	* 2.5205	* 2.1581	* 2.3594	* 2.1483	* 2.5279	* 2.0001	* 3.3296
12	* 1.3550	* 1.7929	* 1.4272	* 1.8287	* 1.4023	* 1.7712	* 1.4460	*
	* 2.4719	* 2.0285	* 2.5071	* 2.1521	* 2.5977	* 2.1744	* 2.6598	*
13	* 1.7797	* 1.5119	* 1.8484	* 1.4388	* 1.7732	* 1.4626	* 0.9825	* F-SUB-Q
	* 1.9686	* 2.1824	* 1.9838	* 2.5259	* 2.1721	* 2.6289	* 3.8956	* M-SUB-Q
14	* 1.6224	* 1.7535	* 1.6974	* 1.8348	* 1.4468	* 0.9836	*	*
	* 2.1316	* 1.9824	* 2.0957	* 2.0000	* 2.6583	* 3.8913	*	*
15	* 0.8663	* 1.3473	* 1.2488	* 1.0586	*	*	*	*
	* 3.6207	* 2.5279	* 2.7718	* 3.3303	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2174	* 1.6802	* 1.2976	* 1.7260	* 1.3477	* 1.7542	* 1.5990	* 0.8537
	* 3.5282	* 2.7269	* 3.2663	* 2.4183	* 2.7912	* 2.2232	* 2.4049	* 4.0810
9	* 1.6818	* 1.4145	* 1.6049	* 1.3537	* 1.7652	* 1.4866	* 1.7346	* 1.3275
	* 2.7242	* 3.0409	* 2.7526	* 2.9169	* 2.2950	* 2.4799	* 2.2167	* 2.8183
10	* 1.2976	* 1.6062	* 1.7354	* 1.7583	* 1.4048	* 1.8316	* 1.6792	* 1.2301
	* 3.2663	* 2.7503	* 2.5113	* 2.4674	* 2.8572	* 2.2107	* 2.3278	* 3.0694
11	* 1.7238	* 1.3544	* 1.7594	* 1.5532	* 1.8154	* 1.4197	* 1.8233	* 1.0444
	* 2.4213	* 2.9154	* 2.4659	* 2.7473	* 2.4611	* 2.9183	* 2.2181	* 3.6943
12	* 1.3293	* 1.7677	* 1.4042	* 1.8123	* 1.3876	* 1.7627	* 1.4321	*
	* 2.8298	* 2.2917	* 2.8584	* 2.4653	* 3.0035	* 2.4683	* 3.0272	*
13	* 1.7535	* 1.4874	* 1.8310	* 1.4208	* 1.7646	* 1.4500	* 0.9700	* F-SUB-Q
	* 2.2241	* 2.4786	* 2.2114	* 2.9160	* 2.4657	* 2.9892	* 4.4375	* M-SUB-Q
14	* 1.5998	* 1.7352	* 1.6791	* 1.8234	* 1.4329	* 0.9711	*	*
	* 2.4037	* 2.2160	* 2.3279	* 2.3180	* 3.0254	* 4.4327	*	*
15	* 0.8499	* 1.3276	* 1.2297	* 1.0442	*	*	*	*
	* 4.0995	* 2.8180	* 3.0705	* 3.6950	*	*	*	*

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 10-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1802	* 1.6366	* 1.2575	* 1.6845	* 1.3133	* 1.7163	* 1.5650	* 0.8315
	* 3.7615	* 2.7792	* 3.5222	* 2.5786	* 3.1300	* 2.4594	* 2.6857	* 4.7565
9	* 1.6382	* 1.3730	* 1.5593	* 1.3161	* 1.7280	* 1.4518	* 1.7032	* 1.2982
	* 2.7765	* 3.2358	* 2.9108	* 3.2307	* 2.4932	* 2.8522	* 2.4814	* 3.1508
10	* 1.2575	* 1.5606	* 1.6913	* 1.7201	* 1.3717	* 1.7998	* 1.6475	* 1.2017
	* 3.5222	* 2.9084	* 2.6776	* 2.6400	* 3.2329	* 2.4835	* 2.6314	* 3.4613
11	* 1.6825	* 1.3168	* 1.7212	* 1.5194	* 1.7839	* 1.3899	* 1.7961	* 1.0216
	* 2.5818	* 3.2290	* 2.6384	* 2.9284	* 2.5596	* 3.2169	* 2.4990	* 4.1641
12	* 1.2953	* 1.7305	* 1.3711	* 1.7808	* 1.3605	* 1.7376	* 1.4054	*
	* 3.1733	* 2.4897	* 3.2342	* 2.5640	* 3.2970	* 2.6576	* 3.2947	*
13	* 1.7156	* 1.4526	* 1.7993	* 1.3910	* 1.7395	* 1.4236	* 0.9486	F-SUB-Q
	* 2.4604	* 2.8506	* 2.4842	* 3.2144	* 2.6547	* 3.2615	* 4.9129	M-SUB-Q
14	* 1.5658	* 1.7037	* 1.6475	* 1.7962	* 1.4062	* 0.9496	*	*
	* 2.6843	* 2.4806	* 2.6315	* 2.4989	* 3.2928	* 4.9075	*	*
15	* 0.8277	* 1.2984	* 1.2013	* 1.0214	*	*	*	*
	* 4.7781	* 3.1504	* 3.4626	* 4.1649	*	*	*	*

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 9-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1371	* 1.5844	* 1.2113	* 1.6339	* 1.2714	* 1.6682	* 1.5214	* 0.8045
	* 3.9122	* 2.8213	* 3.4900	* 2.4598	* 3.0598	* 2.3424	* 2.5594	* 4.7387
9	* 1.5859	* 1.3244	* 1.5057	* 1.2714	* 1.6806	* 1.4080	* 1.6608	* 1.2611
	* 2.8185	* 3.3638	* 2.7825	* 3.1576	* 2.3794	* 2.7868	* 2.3762	* 3.0958
10	* 1.2113	* 1.5069	* 1.6379	* 1.6717	* 1.3299	* 1.7560	* 1.6050	* 1.1658
	* 3.4900	* 2.7803	* 2.5475	* 2.5167	* 3.1769	* 2.3734	* 2.5517	* 3.4384
11	* 1.6319	* 1.2720	* 1.6727	* 1.4758	* 1.7400	* 1.3503	* 1.7559	* 0.9920
	* 2.4629	* 3.1560	* 2.5152	* 3.0255	* 2.5815	* 3.3240	* 2.4792	* 4.2028
12	* 1.2540	* 1.6830	* 1.3294	* 1.7370	* 1.3234	* 1.6992	* 1.3685	*
	* 3.1022	* 2.3760	* 3.1781	* 2.5860	* 3.4013	* 2.6748	* 3.3303	*
13	* 1.6675	* 1.4088	* 1.7555	* 1.3513	* 1.7010	* 1.3863	* 0.9203	F-SUB-Q
	* 2.3433	* 2.7853	* 2.3741	* 3.3214	* 2.6719	* 3.2963	* 4.9826	M-SUB-Q
14	* 1.5222	* 1.6613	* 1.6049	* 1.7560	* 1.3693	* 0.9213	*	*
	* 2.5580	* 2.3755	* 2.5518	* 2.4791	* 3.3284	* 4.9771	*	*
15	* 0.8009	* 1.2613	* 1.1654	* 0.9918	*	*	*	*
	* 4.7603	* 3.0954	* 3.4397	* 4.2036	*	*	*	*

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 8-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0893	* 1.5249	* 1.1599	* 1.5753	* 1.2230	* 1.6111	* 1.4696	* 0.7735 *
	* 3.9235	* 2.7893	* 3.4088	* 2.3873	* 2.9574	* 2.2586	* 2.4500	* 4.4883 *
9	* 1.5264	* 1.2699	* 1.4453	* 1.2206	* 1.6241	* 1.3565	* 1.6088	* 1.2173 *
	* 2.7866	* 3.3022	* 2.7112	* 3.0712	* 2.3053	* 2.6904	* 2.2763	* 2.9423 *
10	* 1.1599	* 1.4465	* 1.5766	* 1.6143	* 1.2808	* 1.7017	* 1.5530	* 1.1237 *
	* 3.4088	* 2.7090	* 2.4761	* 2.4441	* 3.0994	* 2.3053	* 2.4669	* 3.2898 *
11	* 1.5733	* 1.2213	* 1.6153	* 1.4237	* 1.6853	* 1.3023	* 1.7044	* 0.9567 *
	* 2.3903	* 3.0697	* 2.4426	* 2.9624	* 2.5436	* 3.2444	* 2.4091	* 4.0384 *
12	* 1.2063	* 1.6264	* 1.2803	* 1.6824	* 1.2778	* 1.6493	* 1.3231	*
	* 2.9983	* 2.3020	* 3.1006	* 2.5480	* 3.3994	* 2.6379	* 3.2338	*
13	* 1.6104	* 1.3572	* 1.7011	* 1.3033	* 1.6511	* 1.3399	* 0.8864	* F-SUB-Q
	* 2.2595	* 2.6889	* 2.3060	* 3.2419	* 2.6351	* 3.2356	* 4.8224	* M-SUB-Q
14	* 1.4703	* 1.6093	* 1.5529	* 1.7045	* 1.3238	* 0.8874	*	
	* 2.4488	* 2.2756	* 2.4670	* 2.4090	* 3.2320	* 4.8171	*	
15	* 0.7700	* 1.2175	* 1.1233	* 0.9565	*			
	* 4.5087	* 2.9419	* 3.2910	* 4.0392	*			

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 7-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0380	* 1.4596	* 1.1045	* 1.5099	* 1.1693	* 1.5461	* 1.4100	* 0.7390 *
	* 3.6604	* 2.6039	* 3.1383	* 2.1910	* 2.7300	* 2.0813	* 2.2646	* 4.1793 *
9	* 1.4610	* 1.2107	* 1.3793	* 1.1649	* 1.5595	* 1.2982	* 1.5479	* 1.1673 *
	* 2.6013	* 3.0486	* 2.5002	* 2.8310	* 2.1176	* 2.4869	* 2.0984	* 2.7285 *
10	* 1.1045	* 1.3804	* 1.5086	* 1.5491	* 1.2253	* 1.6375	* 1.4923	* 1.0758 *
	* 3.1384	* 2.4982	* 2.2838	* 2.2499	* 2.8549	* 2.1173	* 2.2744	* 3.0543 *
11	* 1.5080	* 1.1655	* 1.5500	* 1.3643	* 1.6209	* 1.2469	* 1.6423	* 0.9161 *
	* 2.1937	* 2.8296	* 2.2485	* 2.7510	* 2.3719	* 3.0476	* 2.2117	* 3.7452 *
12	* 1.1533	* 1.5618	* 1.2248	* 1.6181	* 1.2247	* 1.5888	* 1.2697	*
	* 2.7678	* 2.1145	* 2.8561	* 2.3760	* 3.1740	* 2.4629	* 3.0394	*
13	* 1.5455	* 1.2989	* 1.6371	* 1.2478	* 1.5905	* 1.2852	* 0.8474	* F-SUB-Q
	* 2.0821	* 2.4855	* 2.1179	* 3.0453	* 2.4602	* 3.0393	* 4.5549	* M-SUB-Q
14	* 1.4108	* 1.5484	* 1.4922	* 1.6423	* 1.2704	* 0.8483	*	
	* 2.2634	* 2.0978	* 2.2745	* 2.2116	* 3.0377	* 4.5499	*	
15	* 0.7356	* 1.1675	* 1.0754	* 0.9159	*			
	* 4.1983	* 2.7282	* 3.0554	* 3.7459	*			

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 6-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9841 *	* 1.3891 *	* 1.0459 *	* 1.4386 *	* 1.1112 *	* 1.4740 *	* 1.3428 *	* 0.7012 *
	* 3.3637 *	* 2.3989 *	* 2.9342 *	* 2.0443 *	* 2.5632 *	* 1.9516 *	* 2.1327 *	* 3.9642 *
9	* 1.3905 *	* 1.1479 *	* 1.3086 *	* 1.1052 *	* 1.4878 *	* 1.2338 *	* 1.4776 *	* 1.1111 *
	* 2.3866 *	* 2.8296 *	* 2.3333 *	* 2.6527 *	* 1.9779 *	* 2.3391 *	* 1.9704 *	* 2.5771 *
10	* 1.0459 *	* 1.3097 *	* 1.4344 *	* 1.4767 *	* 1.1642 *	* 1.5638 *	* 1.4225 *	* 1.0220 *
	* 2.9343 *	* 2.3314 *	* 2.1294 *	* 2.0947 *	* 2.6707 *	* 1.9756 *	* 2.1331 *	* 2.8858 *
11	* 1.4368 *	* 1.1058 *	* 1.4776 *	* 1.2982 *	* 1.5473 *	* 1.1846 *	* 1.5686 *	* 0.8699 *
	* 2.0469 *	* 2.6514 *	* 2.0934 *	* 2.5472 *	* 2.1902 *	* 2.8231 *	* 2.0623 *	* 3.5318 *
12	* 1.0961 *	* 1.4899 *	* 1.1637 *	* 1.5446 *	* 1.1644 *	* 1.5171 *	* 1.2080 *	
	* 2.5987 *	* 1.9751 *	* 2.6718 *	* 2.1940 *	* 2.9528 *	* 2.2950 *	* 2.8338 *	
13	* 1.4734 *	* 1.2345 *	* 1.5633 *	* 1.1855 *	* 1.5187 *	* 1.2217 *	* 0.8030 *	F-SUB-Q
	* 1.9523 *	* 2.3379 *	* 1.9762 *	* 2.8210 *	* 2.2925 *	* 2.8523 *	* 4.2839 *	M-SUB-Q
14	* 1.3435 *	* 1.4780 *	* 1.4224 *	* 1.5687 *	* 1.2087 *	* 0.8039 *		
	* 2.1315 *	* 1.9698 *	* 2.1331 *	* 2.0622 *	* 2.8322 *	* 4.2792 *		
15	* 0.6980 *	* 1.1112 *	* 1.0216 *	* 0.8697 *				
	* 3.9822 *	* 2.5768 *	* 2.8869 *	* 3.5325 *				

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 5-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9286 *	* 1.3136 *	* 0.9847 *	* 1.3613 *	* 1.0498 *	* 1.3949 *	* 1.2664 *	* 0.6599 *
	* 3.1441 *	* 2.2040 *	* 2.7870 *	* 1.9431 *	* 2.4510 *	* 1.8662 *	* 2.0534 *	* 3.8396 *
9	* 1.3149 *	* 1.0824 *	* 1.2337 *	* 1.0425 *	* 1.4086 *	* 1.1639 *	* 1.3956 *	* 1.0471 *
	* 2.2018 *	* 2.6216 *	* 2.2147 *	* 2.5295 *	* 1.8830 *	* 2.2433 *	* 1.8924 *	* 2.4884 *
10	* 0.9847 *	* 1.2347 *	* 1.3537 *	* 1.3966 *	* 1.0979 *	* 1.4789 *	* 1.3416 *	* 0.9610 *
	* 2.7870 *	* 2.2129 *	* 2.0220 *	* 1.9855 *	* 2.5402 *	* 1.8795 *	* 2.0432 *	* 2.7860 *
11	* 1.3596 *	* 1.0431 *	* 1.3974 *	* 1.2260 *	* 1.4633 *	* 1.1155 *	* 1.4803 *	* 0.8165 *
	* 1.9456 *	* 2.5282 *	* 1.9843 *	* 2.3615 *	* 2.0353 *	* 2.6264 *	* 1.9621 *	* 3.4024 *
12	* 1.0355 *	* 1.4106 *	* 1.0975 *	* 1.4608 *	* 1.0967 *	* 1.4318 *	* 1.1359 *	
	* 2.4850 *	* 1.8803 *	* 2.5412 *	* 2.0388 *	* 2.7702 *	* 2.1544 *	* 2.6558 *	
13	* 1.3944 *	* 1.1645 *	* 1.4784 *	* 1.1164 *	* 1.4334 *	* 1.1476 *	* 0.7521 *	F-SUB-Q
	* 1.8669 *	* 2.2420 *	* 1.8800 *	* 2.6243 *	* 2.1521 *	* 2.6907 *	* 4.0450 *	M-SUB-Q
14	* 1.2670 *	* 1.3960 *	* 1.3416 *	* 1.4804 *	* 1.1365 *	* 0.7529 *		
	* 2.0523 *	* 1.8918 *	* 2.0433 *	* 1.9620 *	* 2.6543 *	* 4.0406 *		
15	* 0.6569 *	* 1.0473 *	* 0.9606 *	* 0.8164 *				
	* 3.8570 *	* 2.4882 *	* 2.7870 *	* 3.4031 *				

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 4-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8709 *	* 1.2294 *	* 0.9203 *	* 1.2749 *	* 0.9852 *	* 1.3067 *	* 1.1765 *	* 0.6139 *
	* 2.9436 *	* 2.1076 *	* 2.6863 *	* 1.8924 *	* 2.3946 *	* 1.8295 *	* 2.0366 *	* 3.8175 *
9	* 1.2306 *	* 1.0139 *	* 1.1531 *	* 0.9769 *	* 1.3183 *	* 1.0876 *	* 1.2953 *	* 0.9714 *
	* 2.1055 *	* 2.4999 *	* 2.1460 *	* 2.4622 *	* 1.8383 *	* 2.2026 *	* 1.8758 *	* 2.4760 *
10	* 0.9203 *	* 1.1540 *	* 1.2637 *	* 1.3047 *	* 1.0259 *	* 1.3773 *	* 1.2441 *	* 0.8889 *
	* 2.6863 *	* 2.1442 *	* 1.9666 *	* 1.9273 *	* 2.4568 *	* 1.8362 *	* 2.0162 *	* 2.7710 *
11	* 1.2733 *	* 0.9774 *	* 1.3055 *	* 1.1464 *	* 1.3648 *	* 1.0382 *	* 1.3690 *	* 0.7520 *
	* 1.8948 *	* 2.4609 *	* 1.9262 *	* 2.2667 *	* 1.9525 *	* 2.5476 *	* 1.9207 *	* 3.3800 *
12	* 0.9718 *	* 1.3202 *	* 1.0255 *	* 1.3624 *	* 1.0199 *	* 1.3261 *	* 1.0480 *	
	* 2.4277 *	* 1.8357 *	* 2.4578 *	* 1.9559 *	* 2.6291 *	* 2.0631 *	* 2.5925 *	
13	* 1.3061 *	* 1.0882 *	* 1.3769 *	* 1.0390 *	* 1.3276 *	* 1.0578 *	* 0.6915 *	F-SUB-Q
	* 1.8302 *	* 2.2014 *	* 1.8368 *	* 2.5457 *	* 2.0609 *	* 2.5981 *	* 3.9477 *	M-SUB-Q
14	* 1.1771 *	* 1.2957 *	* 1.2441 *	* 1.3691 *	* 1.0486 *	* 0.6922 *		
	* 2.0355 *	* 1.8752 *	* 2.0163 *	* 1.9206 *	* 2.5910 *	* 3.9433 *		
15	* 0.6112 *	* 0.9716 *	* 0.8885 *	* 0.7519 *				
	* 3.8348 *	* 2.4757 *	* 2.7720 *	* 3.3806 *				

FQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 3-RD LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8063 *	* 1.1229 *	* 0.8479 *	* 1.1659 *	* 0.9124 *	* 1.1979 *	* 1.0610 *	* 0.5590 *
	* 2.9155 *	* 2.0865 *	* 2.6702 *	* 1.9207 *	* 2.4142 *	* 1.8653 *	* 2.1166 *	* 3.9450 *
9	* 1.1240 *	* 0.9365 *	* 1.0582 *	* 0.9036 *	* 1.2034 *	* 0.9991 *	* 1.1603 *	* 0.8730 *
	* 2.0845 *	* 2.4579 *	* 2.1522 *	* 2.4714 *	* 1.8717 *	* 2.2386 *	* 1.9588 *	* 2.5855 *
10	* 0.8478 *	* 1.0590 *	* 1.1529 *	* 1.1880 *	* 0.9433 *	* 1.2435 *	* 1.1158 *	* 0.7959 *
	* 2.6702 *	* 2.1505 *	* 1.9909 *	* 1.9492 *	* 2.4507 *	* 1.8780 *	* 2.0903 *	* 2.8936 *
11	* 1.1644 *	* 0.9040 *	* 1.1887 *	* 1.0528 *	* 1.2373 *	* 0.9465 *	* 1.2155 *	* 0.6675 *
	* 1.9230 *	* 2.4702 *	* 1.9480 *	* 2.2424 *	* 1.9629 *	* 2.5365 *	* 1.9900 *	* 3.5373 *
12	* 0.8999 *	* 1.2051 *	* 0.9429 *	* 1.2352 *	* 0.9277 *	* 1.1832 *	* 0.9318 *	
	* 2.4476 *	* 1.8690 *	* 2.4516 *	* 1.9663 *	* 2.6633 *	* 2.1318 *	* 2.6710 *	
13	* 1.1974 *	* 0.9996 *	* 1.2431 *	* 0.9473 *	* 1.1845 *	* 0.9408 *	* 0.6139 *	F-SUB-Q
	* 1.8660 *	* 2.2374 *	* 1.8785 *	* 2.5346 *	* 2.1295 *	* 2.6951 *	* 4.1048 *	M-SUB-Q
14	* 1.0616 *	* 1.1606 *	* 1.1158 *	* 1.2156 *	* 0.9323 *	* 0.6146 *		
	* 2.1155 *	* 1.9582 *	* 2.0904 *	* 1.9899 *	* 2.6695 *	* 4.1003 *		
15	* 0.5564 *	* 0.8731 *	* 0.7956 *	* 0.6674 *				
	* 3.9629 *	* 2.5852 *	* 2.8947 *	* 3.5379 *				

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

PQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 2-ND LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.7138	* 0.9554	* 0.7450	* 0.9949	* 0.8066	* 1.0287	* 0.8880	* 0.4793
	* 3.0386	* 2.2894	* 2.8607	* 2.1360	* 2.6060	* 2.0720	* 2.4156	* 4.4096
9	* 0.9563	* 0.8225	* 0.9151	* 0.7991	* 1.0242	* 0.8724	* 0.9556	* 0.7244
	* 2.2872	* 2.6296	* 2.3495	* 2.6557	* 2.0885	* 2.4445	* 2.2668	* 2.9771
10	* 0.7450	* 0.9158	* 0.9853	* 1.0117	* 0.8283	* 1.0387	* 0.9230	* 0.6572
	* 2.8607	* 2.3476	* 2.2024	* 2.1580	* 2.6278	* 2.1229	* 2.3977	* 3.3390
11	* 0.9937	* 0.7995	* 1.0123	* 0.9192	* 1.0429	* 0.8164	* 0.9789	* 0.428
	* 2.1387	* 2.6543	* 2.1567	* 2.4154	* 2.1694	* 2.7622	* 2.3245	* 4.1232
12	* 0.7955	* 1.0256	* 0.8280	* 1.0411	* 0.7981	* 0.9650	* 0.7590	
	* 2.6421	* 2.0855	* 2.6288	* 2.1732	* 2.8681	* 2.4219	* 3.0672	
13	* 1.0283	* 0.8729	* 1.0384	* 0.8171	* 0.9661	* 0.7696	* 0.5014	F-SUB-Q
	* 2.0728	* 2.4432	* 2.1235	* 2.7600	* 2.4193	* 3.0663	* 4.6852	M-SUB-Q
14	* 0.8887	* 0.9559	* 0.9230	* 0.9790	* 0.7595	* 0.5020		
	* 2.4141	* 2.2661	* 2.3978	* 2.3244	* 3.0655	* 4.6801		
15	* 0.4772	* 0.7245	* 0.6570	* 0.5427				
	* 4.4296	* 2.9767	* 3.3403	* 4.1240				

PQD / MQD (3-D) AT: 50% POWER 4 EFPD THIS IS THE 1-ST LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.5202	* 0.6248	* 0.5324	* 0.6547	* 0.5806	* 0.6886	* 0.5791	* 0.3259
	* 4.0259	* 3.3639	* 3.8807	* 3.1489	* 3.5305	* 3.0124	* 3.6047	* 6.3289
9	* 0.6254	* 0.5803	* 0.6211	* 0.5778	* 0.6708	* 0.6178	* 0.6296	* 0.4650
	* 3.3606	* 3.5936	* 3.3533	* 3.5732	* 3.0938	* 3.3623	* 3.3382	* 4.5076
10	* 0.5324	* 0.6216	* 0.6644	* 0.6969	* 0.6003	* 0.6656	* 0.5908	* 0.4157
	* 3.8808	* 3.3506	* 3.1623	* 3.0251	* 3.5112	* 3.2015	* 3.6286	* 5.1242
11	* 0.5539	* 0.5781	* 0.6973	* 0.6575	* 0.6767	* 0.5690	* 0.5896	* 0.3356
	* 3.1528	* 3.5714	* 3.0233	* 3.2503	* 3.2185	* 3.8294	* 3.7202	* 6.4511
12	* 0.5726	* 0.6717	* 0.6001	* 0.6755	* 0.5588	* 0.5817	* 0.4719	
	* 3.5793	* 3.0894	* 3.5126	* 3.2240	* 3.9359	* 3.8504	* 4.7504	
13	* 0.6884	* 0.6182	* 0.6654	* 0.5694	* 0.5823	* 0.4853	* 0.3135	F-SUB-Q
	* 3.0136	* 3.3605	* 3.2024	* 3.8265	* 3.8462	* 4.6618	* 7.1986	M-SUB-Q
14	* 0.5794	* 0.6298	* 0.5908	* 0.5896	* 0.4721	* 0.3139		
	* 3.6028	* 3.3371	* 3.6287	* 3.7200	* 4.7477	* 7.1907		
15	* 0.3244	* 0.4651	* 0.4155	* 0.3356				
	* 6.3576	* 4.5071	* 5.1261	* 6.4523				

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4625	* 0.8746	* 0.9145	* 1.0572	* 0.9558	* 1.0970	* 0.9564	* 0.5413
	* 2.2622	* 2.0133	* 2.0914	* 1.8246	* 1.9897	* 1.7767	* 2.0637	* 3.4039
9	* 0.8754	* 0.9318	* 1.0696	* 0.9898	* 1.0406	* 0.9914	* 0.9534	* 0.7367
	* 2.0113	* 2.0601	* 1.8201	* 1.9352	* 1.8606	* 1.9384	* 2.0383	* 2.5666
10	* 0.9145	* 1.0705	* 1.1084	* 1.0664	* 0.9237	* 0.9706	* 0.9049	* 0.6715
	* 2.0914	* 1.8187	* 1.7692	* 1.8340	* 2.0907	* 2.0277	* 2.1722	* 2.8361
11	* 1.0559	* 0.9903	* 1.0670	* 0.9582	* 0.8561	* 0.8046	* 0.8293	* 0.5341
	* 1.8269	* 1.9342	* 1.8329	* 2.0122	* 2.0465	* 2.3170	* 2.3990	* 3.5758
12	* 0.9428	* 1.0421	* 0.9233	* 0.8547	* 0.4396	* 0.6780	* 0.6627	*
	* 2.0172	* 1.8579	* 2.0915	* 2.0501	* 2.3098	* 2.3680	* 2.7164	*
13	* 1.0966	* 0.9919	* 0.9703	* 0.8052	* 0.6788	* 0.6502	* 0.4597	* F-SUB-Q
	* 1.7774	* 1.9373	* 2.0283	* 2.3152	* 2.3654	* 2.5792	* 3.7599	* M-SUB-Q
14	* 0.9369	* 0.9537	* 0.9049	* 0.8293	* 0.6631	* 0.4602	*	*
	* 2.0626	* 2.0376	* 2.1723	* 2.3989	* 2.7149	* 3.7558	*	*
15	* 0.5389	* 0.7368	* 0.6713	* 0.5340	*	*	*	*
	* 3.4194	* 2.5663	* 2.8371	* 3.5765	*	*	*	*

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.6750	* 1.3471	* 1.2521	* 1.5718	* 1.3070	* 1.6111	* 1.3953	* 0.7785
	* 2.0883	* 1.6865	* 1.9175	* 1.5337	* 1.8084	* 1.5037	* 1.7254	* 2.9536
9	* 1.3484	* 1.3108	* 1.5308	* 1.3389	* 1.5618	* 1.3833	* 1.4218	* 1.1220
	* 1.6848	* 1.8571	* 1.5920	* 1.7824	* 1.5485	* 1.7275	* 1.7046	* 2.1081
10	* 1.2520	* 1.5321	* 1.5980	* 1.5298	* 1.2676	* 1.4991	* 1.3834	* 1.0328
	* 1.9175	* 1.5907	* 1.5357	* 1.6038	* 1.9125	* 1.6477	* 1.7789	* 2.3110
11	* 1.5699	* 1.3395	* 1.5307	* 1.3397	* 1.3398	* 1.1670	* 1.3610	* 0.8364
	* 1.5357	* 1.7815	* 1.6028	* 1.8204	* 1.6843	* 2.0322	* 1.6444	* 2.8756
12	* 1.2892	* 1.5641	* 1.2671	* 1.3375	* 0.6802	* 1.1576	* 1.0589	*
	* 1.8334	* 1.5463	* 1.9132	* 1.6872	* 2.0385	* 1.8237	* 2.1853	*
13	* 1.6105	* 1.3841	* 1.4986	* 1.1679	* 1.1589	* 1.0337	* 0.7254	* F-SUB-Q
	* 1.5043	* 1.7265	* 1.6482	* 2.0306	* 1.8217	* 2.1072	* 3.0685	* M-SUB-Q
14	* 1.3960	* 1.4223	* 1.3834	* 1.3611	* 1.0595	* 0.7262	*	*
	* 1.7245	* 1.7041	* 1.7789	* 1.8443	* 2.1841	* 3.0652	*	*
15	* 0.7750	* 1.1221	* 1.0324	* 0.8363	*	*	*	*
	* 2.9670	* 2.1079	* 2.3119	* 2.8762	*	*	*	*

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 16-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1316	* 1.6365	* 1.3684	* 1.7724	* 1.4185	* 1.8106	* 1.5992	* 0.8692
	* 2.1293	* 1.6562	* 1.9680	* 1.5097	* 1.8336	* 1.4731	* 1.6597	* 2.9108
9	* 1.6381	* 1.4641	* 1.6927	* 1.4419	* 1.7768	* 1.5275	* 1.6732	* 1.3033
	* 1.6546	* 1.8875	* 1.6071	* 1.8287	* 1.5091	* 1.7211	* 1.6008	* 2.0072
10	* 1.3683	* 1.6941	* 1.7917	* 1.7470	* 1.4103	* 1.7580	* 1.6213	* 1.2025
	* 1.9680	* 1.6058	* 1.5248	* 1.5707	* 1.9258	* 1.5669	* 1.6840	* 2.2020
11	* 1.7702	* 1.4426	* 1.7481	* 1.5225	* 1.6619	* 1.3546	* 1.6642	* 0.9883
	* 1.5116	* 1.8278	* 1.5698	* 1.8151	* 1.6169	* 1.9958	* 1.6730	* 2.6933
12	* 1.3992	* 1.7793	* 1.4097	* 1.6590	* 1.1767	* 1.5188	* 1.2938	
	* 1.8589	* 1.5070	* 1.9265	* 1.6197	* 1.9987	* 1.6948	* 2.0591	
13	* 1.8099	* 1.5283	* 1.7574	* 1.3557	* 1.5205	* 1.2811	* 0.8766	F-SUB-Q
	* 1.4737	* 1.7201	* 1.5674	* 1.9942	* 1.6929	* 1.9968	* 2.9266	M-SUB-Q
14	* 1.6000	* 1.6738	* 1.6212	* 1.6642	* 1.2946	* 0.8776		
	* 1.6589	* 1.6003	* 1.6840	* 1.6729	* 2.0579	* 2.9234		
15	* 0.8653	* 1.3035	* 1.2020	* 0.9881				
	* 2.9240	* 2.0070	* 2.2028	* 2.6939				

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 15-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2654	* 1.7552	* 1.3980	* 1.8381	* 1.4443	* 1.8771	* 1.6830	* 0.9010
	* 2.1753	* 1.7210	* 2.0257	* 1.5715	* 1.8525	* 1.5200	* 1.6876	* 2.8969
9	* 1.7569	* 1.5123	* 1.7364	* 1.4611	* 1.8574	* 1.5758	* 1.7903	* 1.3812
	* 1.7193	* 1.9280	* 1.7019	* 1.8776	* 1.5444	* 1.7098	* 1.6003	* 2.0246
10	* 1.3980	* 1.7378	* 1.8572	* 1.8373	* 1.4664	* 1.8801	* 1.7332	* 1.2767
	* 2.0257	* 1.7005	* 1.5938	* 1.6225	* 1.9193	* 1.5573	* 1.6676	* 2.1949
11	* 1.8358	* 1.4618	* 1.8384	* 1.6035	* 1.8216	* 1.4451	* 1.8228	* 1.0611
	* 1.5735	* 1.8766	* 1.6215	* 1.8147	* 1.6414	* 1.9758	* 1.6286	* 2.6665
12	* 1.4245	* 1.8601	* 1.4658	* 1.8185	* 1.3616	* 1.7160	* 1.4203	
	* 1.8782	* 1.5422	* 1.9201	* 1.6443	* 1.9742	* 1.6874	* 2.0672	
13	* 1.8764	* 1.5766	* 1.8795	* 1.4462	* 1.7179	* 1.4212	* 0.9585	F-SUB-Q
	* 1.5206	* 1.7089	* 1.5577	* 1.9742	* 1.6856	* 2.0098	* 2.9642	M-SUB-Q
14	* 1.6839	* 1.7909	* 1.7332	* 1.8229	* 1.4211	* 0.9596		
	* 1.6868	* 1.5998	* 1.6677	* 1.6285	* 2.0660	* 2.9610		
15	* 0.8969	* 1.3813	* 1.2762	* 1.0609				
	* 2.9100	* 2.0244	* 2.1957	* 2.6670				

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

PQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 14-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2874	* 1.7834	* 1.3913	* 1.8447	* 1.4387	* 1.8883	* 1.7085	* 0.9068
	* 2.3479	* 1.8707	* 2.1727	* 1.6875	* 1.9582	* 1.6099	* 1.7719	* 2.9954
9	* 1.7851	* 1.5128	* 1.7323	* 1.4511	* 1.8762	* 1.5838	* 1.8344	* 1.4067
	* 1.8689	* 2.0649	* 1.8598	* 1.9950	* 1.6471	* 1.7861	* 1.6626	* 2.1162
10	* 1.3913	* 1.7337	* 1.8656	* 1.8627	* 1.4809	* 1.9281	* 1.7774	* 1.3022
	* 2.1728	* 1.8583	* 1.7272	* 1.7325	* 2.0212	* 1.6426	* 1.7503	* 2.3131
11	* 1.8424	* 1.4519	* 1.8638	* 1.6305	* 1.8862	* 1.4811	* 1.8956	* 1.0906
	* 1.6896	* 1.9940	* 1.7315	* 1.9063	* 1.7463	* 2.0613	* 1.6953	* 2.8025
12	* 1.4191	* 1.8789	* 1.4804	* 1.8830	* 1.4244	* 1.8077	* 1.4788	*
	* 1.9853	* 1.6448	* 2.0220	* 1.7493	* 2.0767	* 1.7835	* 2.1845	*
13	* 1.8876	* 1.5847	* 1.9275	* 1.4823	* 1.8096	* 1.4886	* 0.9966	F-SUB-Q
	* 1.6105	* 1.7851	* 1.6431	* 2.0597	* 1.7815	* 2.1401	* 3.1634	M-SUB-Q
14	* 1.7093	* 1.8350	* 1.7774	* 1.8957	* 1.4796	* 0.9977	*	*
	* 1.7709	* 1.6621	* 1.7503	* 1.6952	* 2.1833	* 3.1599	*	*
15	* 0.9027	* 1.4069	* 1.3017	* 1.0904	*	*	*	*
	* 3.0090	* 2.1160	* 2.3139	* 2.8030	*	*	*	*

PQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 13-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2722	* 1.7684	* 1.3663	* 1.8231	* 1.4180	* 1.8718	* 1.7017	* 0.8984
	* 2.6707	* 2.0891	* 2.4573	* 1.8917	* 2.1709	* 1.7804	* 1.9453	* 3.2826
9	* 1.7702	* 1.4895	* 1.7046	* 1.4268	* 1.8636	* 1.5699	* 1.8376	* 1.4032
	* 2.0870	* 2.2897	* 2.1016	* 2.2381	* 1.8217	* 1.9580	* 1.8120	* 2.3078
10	* 1.3663	* 1.7060	* 1.8445	* 1.8533	* 1.4716	* 1.9337	* 1.7818	* 1.2998
	* 2.4573	* 2.0999	* 1.9363	* 1.9358	* 2.2255	* 1.7848	* 1.8945	* 2.5053
11	* 1.8209	* 1.4275	* 1.8544	* 1.6262	* 1.8993	* 1.4845	* 1.9166	* 1.0939
	* 1.8941	* 2.2370	* 1.9346	* 2.0853	* 1.9224	* 2.2500	* 1.8196	* 3.0214
12	* 1.3987	* 1.8663	* 1.4710	* 1.8960	* 1.4380	* 1.8385	* 1.4947	*
	* 2.2010	* 1.8191	* 2.2264	* 1.9257	* 2.3060	* 1.9547	* 2.3958	*
13	* 1.8710	* 1.5708	* 1.9331	* 1.4856	* 1.8405	* 1.5097	* 1.0062	F-SUB-Q
	* 1.7811	* 1.9569	* 1.7853	* 2.2482	* 1.9526	* 2.3516	* 3.4860	M-SUB-Q
14	* 1.7026	* 1.8352	* 1.7817	* 1.9167	* 1.4956	* 1.0073	*	*
	* 1.9443	* 1.8114	* 1.8946	* 1.8195	* 2.3945	* 3.4822	*	*
15	* 0.8943	* 1.4033	* 1.2993	* 1.0937	*	*	*	*
	* 3.2975	* 2.3075	* 2.5062	* 3.0219	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.2403	* 1.7308	* 1.3295	* 1.7847	* 1.3866	* 1.8371	* 1.6742	* 0.8803
	* 3.0583	* 2.3769	* 2.7923	* 2.1173	* 2.4381	* 1.9678	* 2.1327	* 3.6043
9	* 1.7325	* 1.4519	* 1.6618	* 1.3919	* 1.8316	* 1.5406	* 1.8152	* 1.3812
	* 2.3746	* 2.6277	* 2.3806	* 2.5218	* 2.0314	* 2.1836	* 1.9830	* 2.5282
10	* 1.3294	* 1.6632	* 1.8046	* 1.8222	* 1.4459	* 1.9123	* 1.7603	* 1.2794
	* 2.7924	* 2.3786	* 2.1823	* 2.1594	* 2.5061	* 1.9832	* 2.0956	* 2.7708
11	* 1.7825	* 1.3926	* 1.8232	* 1.6016	* 1.8817	* 1.4661	* 1.9047	* 1.0802
	* 2.1199	* 2.5205	* 2.1581	* 2.3594	* 2.1483	* 2.5279	* 2.0001	* 3.3296
12	* 1.3676	* 1.8342	* 1.4453	* 1.8784	* 1.4253	* 1.8325	* 1.4833	
	* 2.4719	* 2.0285	* 2.5071	* 2.1521	* 2.5977	* 2.1744	* 2.6598	
13	* 1.8364	* 1.5414	* 1.9117	* 1.4673	* 1.8345	* 1.5009	* 0.9969	F-SUB-Q
	* 1.9686	* 2.1824	* 1.9838	* 2.5259	* 2.1721	* 2.6289	* 3.8956	M-SUB-Q
14	* 1.6751	* 1.8158	* 1.7602	* 1.9048	* 1.4841	* 0.9979		
	* 2.1316	* 1.9824	* 2.0957	* 2.0000	* 2.6583	* 3.8913		
15	* 0.8763	* 1.3813	* 1.2789	* 1.0799				
	* 3.6207	* 2.5279	* 2.7718	* 3.3303				

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1988	* 1.6790	* 1.2839	* 1.7340	* 1.3460	* 1.7885	* 1.6319	* 0.8550
	* 3.5282	* 2.7269	* 3.2663	* 2.4183	* 2.7912	* 2.2232	* 2.4049	* 4.0810
9	* 1.6807	* 1.4041	* 1.6077	* 1.3482	* 1.7853	* 1.4990	* 1.7752	* 1.3463
	* 2.7242	* 3.0409	* 2.7526	* 2.9169	* 2.2950	* 2.4799	* 2.2167	* 2.8183
10	* 1.2839	* 1.6090	* 1.7511	* 1.7757	* 1.4077	* 1.8719	* 1.7206	* 1.2463
	* 3.2663	* 2.7503	* 2.5113	* 2.4674	* 2.8572	* 2.2107	* 2.3278	* 3.0694
11	* 1.7318	* 1.3489	* 1.7768	* 1.5622	* 1.8435	* 1.4321	* 1.8702	* 1.0545
	* 2.4213	* 2.9154	* 2.4659	* 2.7473	* 2.4611	* 2.9183	* 2.2181	* 3.6943
12	* 1.3276	* 1.7878	* 1.4071	* 1.8403	* 1.3954	* 1.8022	* 1.4533	
	* 2.8298	* 2.2917	* 2.8584	* 2.4653	* 3.0035	* 2.4683	* 3.0272	
13	* 1.7878	* 1.4998	* 1.8713	* 1.4332	* 1.8042	* 1.4718	* 0.9745	F-SUB-Q
	* 2.2241	* 2.4786	* 2.2114	* 2.9160	* 2.4657	* 2.9892	* 4.4375	M-SUB-Q
14	* 1.6327	* 1.7758	* 1.7206	* 1.8703	* 1.4541	* 0.9756		
	* 2.4037	* 2.2160	* 2.3279	* 2.2180	* 3.0254	* 4.4327		
15	* 0.8511	* 1.3465	* 1.2459	* 1.0542				
	* 4.0995	* 2.8180	* 3.0705	* 3.6950				

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TABLE 2 (cont.)
 CORE OPERATING LIMITS REPORT
 F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OF MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 10-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.1505	* 1.6174	* 1.2317	* 1.6733	* 1.2976	* 1.7286	* 1.5782	* 0.8240
	* 3.7615	* 2.7792	* 3.5222	* 2.5786	* 3.1300	* 2.4594	* 2.6857	* 4.7565
9	* 1.6190	* 1.3485	* 1.5448	* 1.2970	* 1.7274	* 1.4475	* 1.7220	* 1.3019
	* 2.7765	* 3.2358	* 2.9108	* 3.2307	* 2.4932	* 2.8522	* 2.4814	* 3.1508
10	* 1.2316	* 1.5460	* 1.6871	* 1.7175	* 1.3597	* 1.8170	* 1.6676	* 1.2040
	* 3.5222	* 2.9084	* 2.6776	* 2.6400	* 3.2329	* 2.4835	* 2.6314	* 3.4613
11	* 1.6712	* 1.2976	* 1.7186	* 1.5113	* 1.7902	* 1.3863	* 1.8193	* 1.0202
	* 2.5818	* 3.2290	* 2.6384	* 2.9284	* 2.5596	* 3.2169	* 2.4990	* 4.1641
12	* 1.2799	* 1.7299	* 1.3592	* 1.7871	* 1.3531	* 1.7548	* 1.4101	
	* 3.1733	* 2.4897	* 3.2342	* 2.5640	* 3.2970	* 2.6576	* 3.2947	
13	* 1.7279	* 1.4483	* 1.8165	* 1.3874	* 1.7567	* 1.4286	* 0.9430	F-SUB-Q
	* 2.4604	* 2.8506	* 2.4842	* 3.2144	* 2.6547	* 3.2615	* 4.9129	M-SUB-Q
14	* 1.5790	* 1.7226	* 1.6675	* 1.8194	* 1.4109	* 0.9441		
	* 2.6843	* 2.4806	* 2.6315	* 2.4989	* 3.2928	* 4.9075		
15	* 0.8203	* 1.3021	* 1.2036	* 1.0200				
	* 4.7781	* 3.1504	* 3.4626	* 4.1649				

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 9-TH LEVEL OF 18
 WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0973	* 1.5483	* 1.1742	* 1.6046	* 1.2426	* 1.6595	* 1.5158	* 0.7888
	* 3.9122	* 2.8213	* 3.4900	* 2.4598	* 3.0598	* 2.3424	* 2.5594	* 4.7387
9	* 1.5498	* 1.2870	* 1.4751	* 1.2396	* 1.6603	* 1.3878	* 1.6585	* 1.2502
	* 2.8185	* 3.3638	* 2.7825	* 3.1576	* 2.3794	* 2.7868	* 2.3762	* 3.0958
10	* 1.1742	* 1.4763	* 1.6152	* 1.6500	* 1.3039	* 1.7508	* 1.6043	* 1.1548
	* 3.4900	* 2.7803	* 2.5475	* 2.5167	* 3.1769	* 2.3734	* 2.5517	* 3.4384
11	* 1.6026	* 1.2403	* 1.6510	* 1.4514	* 1.7252	* 1.3313	* 1.7559	* 0.9795
	* 2.4629	* 3.1560	* 2.5152	* 3.0255	* 2.5815	* 3.3240	* 2.4792	* 4.2028
12	* 1.2257	* 1.6626	* 1.3034	* 1.7222	* 1.3014	* 1.6945	* 1.3572	
	* 3.1022	* 2.3760	* 3.1781	* 2.5860	* 3.4013	* 2.6748	* 3.3303	
13	* 1.6588	* 1.3886	* 1.7502	* 1.3323	* 1.6964	* 1.3749	* 0.9050	F-SUB-Q
	* 2.3433	* 2.7853	* 2.3741	* 3.3214	* 2.6719	* 3.2963	* 4.9826	M-SUB-Q
14	* 1.5165	* 1.6591	* 1.6043	* 1.7560	* 1.3579	* 0.9060		
	* 2.5580	* 2.3755	* 2.5518	* 2.4791	* 3.3284	* 4.9771		
15	* 0.7852	* 1.2503	* 1.1544	* 0.9793				
	* 4.7603	* 3.0954	* 3.4397	* 4.2036				

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

PQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 8-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.0406 *	* 1.4737 *	* 1.1130 *	* 1.5295 *	* 1.1825 *	* 1.5829 *	* 1.4463 *	* 0.7502 *
	* 3.9235 *	* 2.7893 *	* 3.4088 *	* 2.3873 *	* 2.9574 *	* 2.2586 *	* 2.4500 *	* 4.4883 *
9	* 1.4751 *	* 1.2211 *	* 1.4002 *	* 1.1776 *	* 1.5855 *	* 1.3217 *	* 1.5868 *	* 1.1927 *
	* 2.7866 *	* 3.3022 *	* 2.7112 *	* 3.0712 *	* 2.3053 *	* 2.6904 *	* 2.2763 *	* 2.9423 *
10	* 1.1130 *	* 1.4014 *	* 1.5370 *	* 1.5752 *	* 1.2419 *	* 1.6753 *	* 1.5329 *	* 1.1002 *
	* 3.4088 *	* 2.7090 *	* 2.4761 *	* 2.4441 *	* 3.0994 *	* 2.3053 *	* 2.4669 *	* 3.2898 *
11	* 1.5276 *	* 1.1782 *	* 1.5761 *	* 1.3844 *	* 1.6508 *	* 1.2691 *	* 1.6825 *	* 0.9339 *
	* 2.3903 *	* 3.0697 *	* 2.4426 *	* 2.9624 *	* 2.5436 *	* 3.2444 *	* 2.4091 *	* 4.0384 *
12	* 1.1663 *	* 1.5878 *	* 1.2415 *	* 1.6479 *	* 1.2423 *	* 1.6239 *	* 1.2966 *	
	* 2.9983 *	* 2.3020 *	* 3.1006 *	* 2.5480 *	* 3.3994 *	* 2.6379 *	* 3.2338 *	
13	* 1.5823 *	* 1.3225 *	* 1.6748 *	* 1.2701 *	* 1.6257 *	* 1.3131 *	* 0.8620 *	F-SUB-Q
	* 2.2595 *	* 2.6889 *	* 2.3060 *	* 3.2419 *	* 2.6351 *	* 3.2356 *	* 4.8224 *	M-SUB-Q
14	* 1.4470 *	* 1.5873 *	* 1.5329 *	* 1.6826 *	* 1.2973 *	* 0.8630 *		
	* 2.4488 *	* 2.2756 *	* 2.4670 *	* 2.4090 *	* 3.2320 *	* 4.8171 *		
15	* 0.7468 *	* 1.1928 *	* 1.0997 *	* 0.9337 *				
	* 4.5087 *	* 2.9419 *	* 3.2910 *	* 4.0392 *				

PQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 7-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9817 *	* 1.3950 *	* 1.0491 *	* 1.4495 *	* 1.1183 *	* 1.5004 *	* 1.3709 *	* 0.7089 *
	* 3.6604 *	* 2.6039 *	* 3.1383 *	* 2.1910 *	* 2.7300 *	* 2.0813 *	* 2.2646 *	* 4.1793 *
9	* 1.3964 *	* 1.1520 *	* 1.3217 *	* 1.1120 *	* 1.5048 *	* 1.2505 *	* 1.5078 *	* 1.1304 *
	* 2.6013 *	* 3.0486 *	* 2.5002 *	* 2.8310 *	* 2.1176 *	* 2.4869 *	* 2.0984 *	* 2.7285 *
10	* 1.0491 *	* 1.3228 *	* 1.4540 *	* 1.4944 *	* 1.1751 *	* 1.5922 *	* 1.4546 *	* 1.0410 *
	* 3.1384 *	* 2.4982 *	* 2.2838 *	* 2.2499 *	* 2.8549 *	* 2.1173 *	* 2.2744 *	* 3.0543 *
11	* 1.4477 *	* 1.1126 *	* 1.4953 *	* 1.3117 *	* 1.5686 *	* 1.2010 *	* 1.6004 *	* 0.8841 *
	* 2.1937 *	* 2.8296 *	* 2.2485 *	* 2.7510 *	* 2.3719 *	* 3.0476 *	* 2.2117 *	* 3.7452 *
12	* 1.1031 *	* 1.5069 *	* 1.1747 *	* 1.5659 *	* 1.1772 *	* 1.5445 *	* 1.2296 *	
	* 2.7678 *	* 2.1145 *	* 2.8561 *	* 2.3760 *	* 3.1740 *	* 2.4629 *	* 3.0394 *	
13	* 1.4999 *	* 1.2512 *	* 1.5917 *	* 1.2019 *	* 1.5461 *	* 1.2444 *	* 0.8148 *	F-SUB-Q
	* 2.0821 *	* 2.4855 *	* 2.1179 *	* 3.0453 *	* 2.4602 *	* 3.0393 *	* 4.5549 *	M-SUB-Q
14	* 1.3716 *	* 1.5083 *	* 1.4545 *	* 1.6004 *	* 1.2303 *	* 0.8157 *		
	* 2.2634 *	* 2.0978 *	* 2.2745 *	* 2.2116 *	* 3.0377 *	* 4.5499 *		
15	* 0.7057 *	* 1.1305 *	* 1.0407 *	* 0.8839 *				
	* 4.1983 *	* 2.7282 *	* 3.0554 *	* 3.7459 *				

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.9217	* 1.3135	* 0.9836	* 1.3659	* 1.0516	* 1.4133	* 1.2900	* 0.6653
	* 3.3637	* 2.3889	* 2.9342	* 2.0443	* 2.5632	* 1.9516	* 2.1327	* 3.9642
9	* 1.3147	* 1.0811	* 1.2405	* 1.0442	* 1.4191	* 1.1752	* 1.4218	* 1.0634
	* 2.3866	* 2.8296	* 2.3333	* 2.6527	* 1.9779	* 2.3391	* 1.9704	* 2.5771
10	* 0.9836	* 1.2416	* 1.3672	* 1.4087	* 1.1045	* 1.5019	* 1.3695	* 0.9776
	* 2.9343	* 2.3314	* 2.1294	* 2.0947	* 2.6707	* 1.9756	* 2.1331	* 2.8858
11	* 1.3642	* 1.0447	* 1.4095	* 1.2345	* 1.4797	* 1.1280	* 1.5093	* 0.8300
	* 2.0469	* 2.6514	* 2.0934	* 2.5472	* 2.1902	* 2.8231	* 2.0623	* 3.5318
12	* 1.0372	* 1.4211	* 1.1041	* 1.4771	* 1.1067	* 1.4564	* 1.1561	*
	* 2.5987	* 1.9751	* 2.6718	* 2.1940	* 2.9528	* 2.2950	* 2.8338	*
13	* 1.4128	* 1.1759	* 1.5014	* 1.1289	* 1.4579	* 1.1690	* 0.7636	* F-SUB-Q
	* 1.9523	* 2.3379	* 1.9762	* 2.8210	* 2.2925	* 2.8523	* 4.2839	* M-SUB-Q
14	* 1.2907	* 1.4223	* 1.3695	* 1.5093	* 1.1568	* 0.7644	*	*
	* 2.1315	* 1.9698	* 2.1331	* 2.0622	* 2.8322	* 4.2792	*	*
15	* 0.6623	* 1.0635	* 0.9773	* 0.8298	*	*	*	*
	* 3.9822	* 2.5768	* 2.8869	* 3.5325	*	*	*	*

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8616	* 1.2293	* 0.9172	* 1.2789	* 0.9835	* 1.3221	* 1.2026	* 0.6196
	* 3.1441	* 2.2040	* 2.7870	* 1.9431	* 2.4510	* 1.8662	* 2.0534	* 3.8396
9	* 1.2305	* 1.0095	* 1.1575	* 0.9752	* 1.3288	* 1.0967	* 1.3271	* 0.9909
	* 2.2018	* 2.6216	* 2.2147	* 2.5295	* 1.8830	* 2.2433	* 1.8924	* 2.4884
10	* 0.9172	* 1.1585	* 1.2766	* 1.3179	* 1.0309	* 1.4036	* 1.2763	* 0.9089
	* 2.7870	* 2.2129	* 2.0220	* 1.9855	* 2.5402	* 1.8795	* 2.0432	* 2.7860
11	* 1.2773	* 0.9757	* 1.3187	* 1.1534	* 1.3835	* 1.0506	* 1.4069	* 0.7704
	* 1.9456	* 2.5282	* 1.9843	* 2.3615	* 2.0353	* 2.6264	* 1.9621	* 3.4024
12	* 0.9700	* 1.3306	* 1.0305	* 1.3811	* 1.0312	* 1.3579	* 1.0747	*
	* 2.4850	* 1.8803	* 2.5412	* 2.0388	* 2.7702	* 2.1544	* 2.6558	*
13	* 1.3216	* 1.0973	* 1.4032	* 1.0514	* 1.3594	* 1.0854	* 0.7073	* F-SUB-Q
	* 1.8669	* 2.2420	* 1.8800	* 2.6243	* 2.1521	* 2.6907	* 4.0450	* M-SUB-Q
14	* 1.2032	* 1.3276	* 1.2763	* 1.4069	* 1.0753	* 0.7081	*	*
	* 2.0523	* 1.8918	* 2.0433	* 1.9620	* 2.6543	* 4.0406	*	*
15	* 0.6168	* 0.9911	* 0.9086	* 0.7702	*	*	*	*
	* 3.8570	* 2.4882	* 2.7870	* 3.4031	*	*	*	*

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TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.8011	* 1.1395	* 0.8498	* 1.1860	* 0.9143	* 1.2251	* 1.1051	* 0.5707
	* 2.9436	* 2.1076	* 2.6863	* 1.8924	* 2.3946	* 1.8295	* 2.0360	* 3.8175
9	* 1.1406	* 0.9372	* 1.0716	* 0.9055	* 1.2308	* 1.0145	* 1.2180	* 0.9094
	* 2.1055	* 2.4999	* 2.1460	* 2.4622	* 1.8383	* 2.2026	* 1.8758	* 2.4760
10	* 0.8497	* 1.0724	* 1.1799	* 1.2189	* 0.9541	* 1.2927	* 1.1703	* 0.8318
	* 2.6863	* 2.1442	* 1.9666	* 1.9273	* 2.4568	* 1.8362	* 2.0162	* 2.7710
11	* 1.1845	* 0.9059	* 1.2197	* 1.0679	* 1.2766	* 0.9678	* 1.2860	* 0.7020
	* 1.8948	* 2.4609	* 1.9262	* 2.2667	* 1.9525	* 2.5476	* 1.9207	* 3.3800
12	* 0.9018	* 1.2326	* 0.9537	* 1.2744	* 0.9493	* 1.2433	* 0.9808	*
	* 2.4277	* 1.8357	* 2.4578	* 1.9559	* 2.6291	* 2.0631	* 2.5925	*
13	* 1.2246	* 1.0151	* 1.2924	* 0.9685	* 1.2446	* 0.9895	* 0.6435	F-SUB-Q
	* 1.8302	* 2.2014	* 1.8368	* 2.5457	* 2.0609	* 2.5981	* 3.9477	M-SUB-Q
14	* 1.1056	* 1.2184	* 1.1702	* 1.2861	* 0.9813	* 0.6442	*	*
	* 2.0355	* 1.8752	* 2.0163	* 1.9206	* 2.5910	* 3.9433	*	*
15	* 0.5681	* 0.9095	* 0.8315	* 0.7019	*	*	*	*
	* 3.8348	* 2.4757	* 2.7720	* 3.3806	*	*	*	*

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.7361	* 1.0318	* 0.7768	* 1.0750	* 0.8397	* 1.1123	* 0.9867	* 0.5148
	* 2.9155	* 2.0865	* 2.6702	* 1.9207	* 2.4142	* 1.8653	* 2.1166	* 3.9450
9	* 1.0328	* 0.8587	* 0.9750	* 0.8308	* 1.1131	* 0.9236	* 1.0799	* 0.8090
	* 2.0845	* 2.4579	* 2.1522	* 2.4714	* 1.8717	* 2.2386	* 1.9588	* 2.5855
10	* 0.7768	* 0.9758	* 1.0668	* 1.0998	* 0.8698	* 1.1553	* 1.0388	* 0.7374
	* 2.6702	* 2.1505	* 1.9909	* 1.9492	* 2.4507	* 1.8780	* 2.0903	* 2.8936
11	* 1.0736	* 0.8312	* 1.1004	* 0.9722	* 1.1462	* 0.8742	* 1.1297	* 0.6169
	* 1.9230	* 2.4702	* 1.9480	* 2.2424	* 1.9629	* 2.5365	* 1.9900	* 3.5373
12	* 0.8282	* 1.1147	* 0.8694	* 1.1442	* 0.8556	* 1.0976	* 0.8632	*
	* 2.4476	* 1.8690	* 2.4516	* 1.9663	* 2.6633	* 2.1318	* 2.6710	*
13	* 1.1118	* 0.9241	* 1.1550	* 0.8748	* 1.0988	* 0.8712	* 0.5657	F-SUB-Q
	* 1.8660	* 2.2374	* 1.8785	* 2.5346	* 2.1295	* 2.6951	* 4.1048	M-SUB-Q
14	* 0.9872	* 1.0802	* 1.0388	* 1.1297	* 0.8637	* 0.5663	*	*
	* 2.1155	* 1.9582	* 2.0904	* 1.9899	* 2.6695	* 4.1003	*	*
15	* 0.5125	* 0.8091	* 0.7371	* 0.6168	*	*	*	*
	* 3.9629	* 2.5852	* 2.8947	* 3.5379	*	*	*	*

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 2 (cont.)
CORE OPERATING LIMITS REPORT
F-SUB-Q / M-SUB-Q VALUES (F-SUB-Q OP MARGIN) - POWER ESCALATION

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 2-ND LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.6476	* 0.8713	* 0.6782	* 0.9104	* 0.7373	* 0.9471	* 0.8185	* 0.4379
	* 3.0386	* 2.2894	* 2.8607	* 2.1360	* 2.6060	* 2.0720	* 2.4156	* 4.4096
9	* 0.8721	* 0.7492	* 0.8370	* 0.7298	* 0.9398	* 0.8004	* 0.8812	* 0.6652
	* 2.2872	* 2.6296	* 2.3495	* 2.6557	* 2.0885	* 2.4445	* 2.2668	* 2.9771
10	* 0.6782	* 0.8377	* 0.9046	* 0.9291	* 0.7583	* 0.9565	* 0.8514	* 0.6033
	* 2.8607	* 2.3476	* 2.2024	* 2.1580	* 2.6278	* 2.1229	* 2.3977	* 3.3390
11	* 0.9093	* 0.7302	* 0.9297	* 0.8424	* 0.9579	* 0.7481	* 0.9011	* 0.4971
	* 2.1387	* 2.6543	* 2.1567	* 2.4154	* 2.1694	* 2.7622	* 2.3245	* 4.1232
12	* 0.7272	* 0.9411	* 0.7580	* 0.9563	* 0.7304	* 0.8868	* 0.6968	*
	* 2.6421	* 2.0855	* 2.6288	* 2.1732	* 2.8681	* 2.4219	* 3.0672	*
13	* 0.9467	* 0.8009	* 0.9562	* 0.7487	* 0.8878	* 0.7060	* 0.4579	F-SUB-Q
	* 2.0728	* 2.4432	* 2.1235	* 2.7600	* 2.4193	* 3.0663	* 4.6852	M-SUB-Q
14	* 0.8189	* 0.8815	* 0.8514	* 0.9012	* 0.6971	* 0.4584	*	*
	* 2.4144	* 2.2661	* 2.3978	* 2.3244	* 3.0655	* 4.6801	*	*
15	* 0.4359	* 0.6652	* 0.6031	* 0.4970	*	*	*	*
	* 4.4296	* 2.9767	* 3.3403	* 4.1240	*	*	*	*

FQD / MQD (3-D) AT: 30% POWER 4 EFPD THIS IS THE 1-ST LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 0.4696	* 0.5660	* 0.4821	* 0.5951	* 0.5278	* 0.6295	* 0.5297	* 0.2956
	* 4.0259	* 3.3639	* 3.8807	* 3.1489	* 3.5305	* 3.0124	* 3.6047	* 6.3289
9	* 0.5665	* 0.5257	* 0.5646	* 0.5249	* 0.6112	* 0.5634	* 0.5759	* 0.4235
	* 3.3606	* 3.5936	* 3.3533	* 3.5732	* 3.0938	* 3.3623	* 3.3382	* 4.5076
10	* 0.4821	* 0.5651	* 0.6060	* 0.6354	* 0.5465	* 0.6081	* 0.5406	* 0.3785
	* 3.8808	* 3.3506	* 3.1623	* 3.0251	* 3.5112	* 3.2015	* 3.6286	* 5.1242
11	* 0.5943	* 0.5252	* 0.6358	* 0.5989	* 0.6170	* 0.5181	* 0.5383	* 0.3050
	* 3.1528	* 3.5714	* 3.0233	* 3.2503	* 3.2185	* 3.8294	* 3.7202	* 6.4511
12	* 0.5206	* 0.6121	* 0.5463	* 0.6159	* 0.5082	* 0.5301	* 0.4296	*
	* 3.5793	* 3.0894	* 3.5126	* 3.2240	* 3.9359	* 3.8504	* 4.7504	*
13	* 0.6293	* 0.5637	* 0.6079	* 0.5185	* 0.5307	* 0.4417	* 0.2841	F-SUB-Q
	* 3.0136	* 3.3605	* 3.2024	* 3.8265	* 3.8462	* 4.6618	* 7.1986	M-SUB-Q
14	* 0.5299	* 0.5761	* 0.5406	* 0.5383	* 0.4299	* 0.2844	*	*
	* 3.6028	* 3.3371	* 3.6287	* 3.7200	* 4.7477	* 7.1907	*	*
15	* 0.2943	* 0.4236	* 0.3784	* 0.3049	*	*	*	*
	* 6.3576	* 4.5071	* 5.1261	* 6.4523	*	*	*	*

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TABLE 3
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - NORMAL OPERATION

MC (3-D) AT: 118% POWER THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	2.4630	2.2929	2.3015	2.1190	2.2254	2.1119	2.3899	3.5327
	2.3899	2.3478	2.3054	2.1563	2.1422	2.0563	2.3140	3.1637
	2.3591	2.4101	2.3329	2.2533	2.1651	2.1078	2.3718	3.0414
9	2.2907	2.2610	2.1167	2.1569	2.1723	2.1718	2.3444	2.8005
	2.3459	2.2487	2.1389	2.1088	2.1974	2.0973	2.3050	2.6276
	2.4088	2.2630	2.2127	2.1494	2.2820	2.1435	2.3855	2.6357
10	2.3015	2.1150	2.0770	2.1292	2.3224	2.3595	2.5071	3.0570
	2.3051	2.1374	2.0747	2.1535	2.2329	2.3262	2.3688	2.8050
	2.3326	2.2115	2.1449	2.2433	2.2584	2.4026	2.4062	2.7814
11	2.1216	2.1559	2.1279	2.2327	2.3437	2.5176	2.6921	3.7705
	2.1589	2.1075	2.1536	2.1646	2.3163	2.3577	2.5822	3.4509
	2.2156	2.1483	2.2430	2.1876	2.3813	2.3372	2.6198	3.3948
12	2.2562	2.1692	2.3233	2.3478	2.5123	2.6653	2.9293	
	2.1854	2.1965	2.2340	2.3184	2.3659	2.5673	2.7699	
	2.2018	2.2814	2.2596	2.3835	2.3384	2.5624	2.7904	
13	2.1127	2.1706	2.3602	2.5156	2.6625	2.8167	3.8846	4 EFPD
	2.0567	2.0961	2.59	2.3572	2.5651	2.6381	3.5140	150 EFPD
	2.1077	2.1423	2.4026	2.3366	2.5603	2.6369	3.4160	310 EFPD
14	2.3886	2.3436	2.5072	2.6919	2.9276	3.8803		
	2.3123	2.3042	2.3689	2.5821	2.7682	3.5123		
	2.3704	2.3847	2.4062	2.6196	2.7890	3.4151		
15	3.5487	2.8001	3.0582	3.7712				
	3.1769	2.6274	2.8060	3.4521				
	3.0545	2.6355	2.7820	3.3958				

MC (3-D) AT: 118% POWER THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	1.8584	1.5682	1.7190	1.4492	1.6442	1.4492	1.6221	2.5048
	1.8268	1.6373	1.7582	1.5013	1.6098	1.4582	1.6129	2.2840
	1.8044	1.6835	1.7933	1.5703	1.6375	1.5262	1.6762	2.2109
9	1.5666	1.6631	1.5041	1.6157	1.4700	1.5712	1.5906	1.8719
	1.6359	1.6882	1.5615	1.5995	1.5149	1.5472	1.5985	1.7961
	1.6826	1.7116	1.6348	1.6355	1.5769	1.5962	1.6639	1.8250
10	1.7190	1.5029	1.4641	1.5134	1.7274	1.5576	1.6660	2.0287
	1.7579	1.5603	1.4924	1.5311	1.6798	1.5730	1.6228	1.9098
	1.7930	1.6339	1.5552	1.5733	1.7061	1.6368	1.6792	1.9241
11	1.4510	1.6148	1.5125	1.6451	1.5721	1.7987	1.6871	2.4749
	1.5031	1.5985	1.5312	1.6113	1.5860	1.7278	1.6940	2.3325
	1.5718	1.6347	1.5731	1.6338	1.6394	1.7371	1.7671	2.3358
12	1.6670	1.4679	1.7281	1.5748	1.8065	1.6729	1.9231	
	1.6423	1.5143	1.6807	1.5874	1.7412	1.6764	1.6787	
	1.6653	1.5765	1.7070	1.6409	1.7414	1.7148	1.9335	
13	1.4498	1.5703	1.5581	1.7974	1.6710	1.8764	2.5939	4 EFPD
	1.4584	1.5463	1.5728	1.7275	1.6750	1.8099	2.4065	150 EFPD
	1.5261	1.5953	1.6368	1.7367	1.7134	1.8413	2.3735	310 EFPD
14	1.6213	1.5901	1.6661	1.6870	1.9220	2.5910		
	1.6117	1.5980	1.6228	1.6940	1.8775	2.4054		
	1.6752	1.6634	1.6792	1.7870	1.9325	2.3728		
15	2.5161	1.8717	2.0295	2.4753				
	2.2936	1.7959	1.9105	2.3333				
	2.2205	1.8250	1.9246	2.3365				

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TABLE 3 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - NORMAL OPERATION

MC (3-D) AT: 118% POWER THIS IS THE 16-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.7122	* 1.4165	* 1.6465	* 1.3218	* 1.5524	* 1.3111	* 1.4433	* 2.3096
	* 1.7257	* 1.5146	* 1.7120	* 1.3942	* 1.5453	* 1.3541	* 1.4690	* 2.1432
	* 1.7328	* 1.5692	* 1.7414	* 1.4638	* 1.5781	* 1.4330	* 1.5407	* 2.0813
9	* 1.4151	* 1.5518	* 1.4062	* 1.5445	* 1.3264	* 1.4553	* 1.3819	* 1.6539
	* 1.5134	* 1.6079	* 1.4865	* 1.5486	* 1.3949	* 1.4625	* 1.4254	* 1.6207
	* 1.5683	* 1.6474	* 1.5611	* 1.5862	* 1.4610	* 1.5204	* 1.4999	* 1.6612
10	* 1.6465	* 1.4051	* 1.3455	* 1.3735	* 1.6204	* 1.3703	* 1.4583	* 1.7951
	* 1.7117	* 1.4854	* 1.3945	* 1.4088	* 1.6020	* 1.4213	* 1.4607	* 1.7297
	* 1.7412	* 1.5603	* 1.4596	* 1.4518	* 1.6371	* 1.4958	* 1.5318	* 1.7596
11	* 1.3234	* 1.5437	* 1.3726	* 1.5320	* 1.4022	* 1.6498	* 1.4307	* 2.1765
	* 1.3959	* 1.5476	* 1.4089	* 1.5235	* 1.4487	* 1.6256	* 1.4851	* 2.0946
	* 1.4652	* 1.5855	* 1.4516	* 1.5547	* 1.5122	* 1.6528	* 1.6109	* 2.1325
12	* 1.5739	* 1.3246	* 1.6210	* 1.4046	* 1.6546	* 1.4429	* 1.6873	
	* 1.5765	* 1.3943	* 1.6028	* 1.4500	* 1.6344	* 1.4965	* 1.6965	
	* 1.6049	* 1.4606	* 1.6380	* 1.5136	* 1.6514	* 1.5560	* 1.7706	
13	* 1.3116	* 1.4545	* 1.3707	* 1.6486	* 1.4414	* 1.6542	* 2.3109	* 4 EFPD
	* 1.3544	* 1.4616	* 1.4211	* 1.5253	* 1.4952	* 1.6387	* 2.1949	* 150 EFPD
	* 1.4329	* 1.5196	* 1.4958	* 1.6524	* 1.5548	* 1.6873	* 2.1841	* 310 EFPD
14	* 1.4425	* 1.3815	* 1.4583	* 1.4307	* 1.6863	* 2.3084		
	* 1.4680	* 1.4250	* 1.4608	* 1.4850	* 1.6954	* 2.1938		
	* 1.5398	* 1.4994	* 1.5318	* 1.6108	* 1.7697	* 2.1835		
15	* 2.3201	* 1.6537	* 1.7958	* 2.1769				
	* 2.1522	* 1.6206	* 1.7303	* 2.0954				
	* 2.0902	* 1.6611	* 1.7600	* 2.1332				

MC (3-D) AT: 118% POWER THIS IS THE 15-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.7143	* 1.3874	* 1.6678	* 1.3299	* 1.5892	* 1.3035	* 1.4156	* 2.3217
	* 1.7491	* 1.5057	* 1.7622	* 1.4153	* 1.5898	* 1.3700	* 1.4649	* 2.1824
	* 1.7700	* 1.5737	* 1.7885	* 1.4730	* 1.6135	* 1.4515	* 1.5387	* 2.1140
9	* 1.3861	* 1.5516	* 1.4394	* 1.5971	* 1.3201	* 1.4653	* 1.3348	* 1.6192
	* 1.5044	* 1.6301	* 1.5361	* 1.6106	* 1.3991	* 1.4866	* 1.4027	* 1.6107
	* 1.5728	* 1.6846	* 1.5892	* 1.6254	* 1.4700	* 1.5540	* 1.4806	* 1.6523
10	* 1.6678	* 1.4383	* 1.3584	* 1.3713	* 1.6456	* 1.3355	* 1.4148	* 1.7611
	* 1.7619	* 1.5350	* 1.4215	* 1.4200	* 1.6280	* 1.3949	* 1.4322	* 1.7076
	* 1.7882	* 1.5884	* 1.4755	* 1.4547	* 1.6725	* 1.4922	* 1.5243	* 1.7584
11	* 1.3315	* 1.5963	* 1.3705	* 1.5191	* 1.3800	* 1.6490	* 1.3650	* 2.1275
	* 1.4170	* 1.6096	* 1.4201	* 1.5347	* 1.4506	* 1.6562	* 1.4360	* 2.0558
	* 1.4744	* 1.6246	* 1.4546	* 1.5784	* 1.5193	* 1.6904	* 1.5943	* 2.1330
12	* 1.6112	* 1.3182	* 1.6462	* 1.3824	* 1.6504	* 1.3905	* 1.6458	
	* 1.6219	* 1.3985	* 1.6288	* 1.4519	* 1.6600	* 1.4782	* 1.6909	
	* 1.6408	* 1.4696	* 1.6734	* 1.5207	* 1.6840	* 1.5476	* 1.7745	
13	* 1.3040	* 1.4645	* 1.3359	* 1.6477	* 1.3890	* 1.6160	* 2.2817	* 4 EFPD
	* 1.3702	* 1.4857	* 1.3947	* 1.6559	* 1.4770	* 1.6336	* 2.2070	* 150 EFPD
	* 1.4515	* 1.5532	* 1.4922	* 1.6900	* 1.5464	* 1.6893	* 2.2014	* 310 EFPD
14	* 1.4149	* 1.3344	* 1.4148	* 1.3650	* 1.6449	* 2.2792		
	* 1.4638	* 1.4022	* 1.4323	* 1.4360	* 1.6899	* 2.2060		
	* 1.5378	* 1.4801	* 1.5243	* 1.5942	* 1.7736	* 2.2008		
15	* 2.3322	* 1.6190	* 1.7618	* 2.1279				
	* 2.1915	* 1.6106	* 1.7082	* 2.0565				
	* 2.1232	* 1.6523	* 1.7588	* 2.1337				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 3 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - NORMAL OPERATION

MC (3-D) AT: 118% POWER THIS IS THE 14-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	1.8021	1.4353	1.7506	1.4054	1.6921	1.3572	1.4601	2.4352
	1.8281	1.5492	1.8190	1.4685	1.6659	1.4108	1.4990	2.2556
	1.8512	1.6199	1.8763	1.5314	1.6937	1.5110	1.5940	2.2162
9	1.4339	1.6239	1.5344	1.7150	1.3808	1.5387	1.3641	1.6701
	1.5479	1.6906	1.6045	1.6932	1.4442	1.5416	1.4200	1.6392
	1.6190	1.7478	1.6679	1.7128	1.5217	1.6208	1.5234	1.7083
10	1.7506	1.5331	1.4385	1.4399	1.7033	1.3739	1.4490	1.8178
	1.8187	1.6034	1.4830	1.4637	1.6950	1.4290	1.4608	1.7517
	1.8761	1.6671	1.5374	1.5067	1.7427	1.5466	1.5767	1.8255
11	1.4071	1.7141	1.4391	1.5607	1.4046	1.6976	1.3774	2.1796
	1.4702	1.6921	1.4638	1.5727	1.4816	1.7053	1.4662	2.1210
	1.5329	1.7120	1.5086	1.6252	1.5567	1.7477	1.6304	2.2195
12	1.7155	1.3789	1.7040	1.4070	1.6929	1.4167	1.6836	
	1.6996	1.4436	1.6958	1.4829	1.7160	1.5290	1.7526	
	1.7224	1.5213	1.7436	1.5581	1.7541	1.6001	1.8365	
13	1.3577	1.5379	1.3743	1.6963	1.4152	1.6641	2.3652	4 EFPD
	1.4111	1.5407	1.4288	1.7050	1.5277	1.7026	2.3127	150 EFPD
	1.5110	1.6199	1.5466	1.7473	1.5988	1.7570	2.2995	310 EFPD
14	1.4593	1.6636	1.4490	1.3773	1.6826	2.3626		
	1.4979	1.4195	1.4608	1.4661	1.7515	2.3116		
	1.5930	1.5230	1.5767	1.6303	1.8356	2.2989		
15	2.4462	1.6699	1.8185	2.1800				
	2.2651	1.6391	1.7523	2.1218				
	2.2258	1.7082	1.8259	2.2202				

MC (3-D) AT: 118% POWER THIS IS THE 13-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	1.9629	1.5343	1.8791	1.5195	1.8279	1.4448	1.5437	2.5904
	1.9655	1.6274	1.9224	1.5766	1.7986	1.4988	1.5772	2.3980
	1.9919	1.7007	1.9793	1.6334	1.8182	1.6023	1.6832	2.3541
9	1.5328	1.7437	1.6345	1.8433	1.4766	1.6431	1.4323	1.7600
	1.6261	1.7773	1.6879	1.8100	1.5424	1.6504	1.4898	1.7268
	1.6997	1.8367	1.7687	1.8451	1.6162	1.7280	1.6050	1.8085
10	1.8792	1.6332	1.5483	1.5164	1.8009	1.4475	1.5202	1.9171
	1.9221	1.6867	1.5696	1.5364	1.7730	1.5166	1.5438	1.8586
	1.9790	1.7678	1.6343	1.5839	1.8253	1.6184	1.6704	1.9393
11	1.5214	1.8424	1.5155	1.6504	1.4755	1.7877	1.4185	2.3030
	1.5784	1.8089	1.5364	1.6380	1.5442	1.7796	1.5520	2.2620
	1.6350	1.8441	1.5838	1.6957	1.6258	1.8280	1.6853	2.3537
12	1.8532	1.4745	1.8016	1.4781	1.8022	1.4855	1.7695	
	1.8350	1.5418	1.7739	1.5456	1.8215	1.6150	1.8529	
	1.8489	1.6158	1.8263	1.6272	1.8660	1.6799	1.9286	
13	1.4454	1.6422	1.4479	1.7863	1.4839	1.7551	2.5110	4 EFPD
	1.4990	1.6494	1.5164	1.7793	1.6136	1.8049	2.4672	150 EFPD
	1.6022	1.7271	1.6184	1.8275	1.6786	1.8501	2.4348	310 EFPD
14	1.5429	1.4319	1.5203	1.4184	1.7685	2.5083		
	1.5761	1.4893	1.5438	1.5519	1.8517	2.4660		
	1.6821	1.6045	1.6704	1.6852	1.9276	2.4342		
15	2.6022	1.7598	1.9178	2.3035				
	2.4081	1.7267	1.8593	2.2628				
	2.3643	1.8084	1.9398	2.3544				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 3 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - NORMAL OPERATION

MC (3-D) AT: 118% POWER THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 2.1825	* 1.6806	* 2.0731	* 1.6596	* 1.9966	* 1.5630	* 1.6614	* 2.7886
	* 2.1300	* 1.7499	* 2.0958	* 1.7029	* 1.9733	* 1.6368	* 1.7100	* 2.6190
	* 2.1506	* 1.8231	* 2.1461	* 1.7591	* 1.9872	* 1.7358	* 1.8108	* 2.5484
9	* 1.6789	* 1.9206	* 1.7892	* 2.0172	* 1.6029	* 1.7789	* 1.5327	* 1.8834
	* 1.7484	* 1.9286	* 1.8294	* 1.9689	* 1.6904	* 1.8143	* 1.6096	* 1.8703
	* 1.8221	* 1.9875	* 1.9013	* 1.9983	* 1.7393	* 1.0754	* 1.7191	* 1.9477
10	* 2.0731	* 1.7878	* 1.6846	* 1.6425	* 1.9584	* 1.5526	* 1.6246	* 2.0489
	* 2.0955	* 1.8280	* 1.6936	* 1.6499	* 1.9143	* 1.6491	* 1.6773	* 2.0242
	* 2.1458	* 1.9003	* 1.7514	* 1.6879	* 1.9618	* 1.7109	* 1.7727	* 2.0868
11	* 1.6616	* 2.0162	* 1.6415	* 1.7914	* 1.5875	* 1.9295	* 1.5099	* 2.4534
	* 1.7049	* 1.9677	* 1.6499	* 1.7602	* 1.6415	* 1.9043	* 1.6772	* 2.4741
	* 1.7609	* 1.9973	* 1.6877	* 1.8218	* 1.7274	* 1.9547	* 1.7873	* 2.5017
12	* 2.0242	* 1.6007	* 1.9592	* 1.5903	* 1.9546	* 1.5818	* 1.8919	*
	* 2.0131	* 1.6897	* 1.9152	* 1.6430	* 1.9470	* 1.7077	* 1.9739	*
	* 2.0208	* 1.7388	* 1.9629	* 1.7290	* 1.9965	* 1.7720	* 2.0424	*
13	* 1.5636	* 1.7779	* 1.5530	* 1.9280	* 1.5801	* 1.8824	* 2.7014	4 EFPD
	* 1.6371	* 1.8133	* 1.6489	* 1.9039	* 1.7063	* 1.9204	* 2.6226	150 EFPD
	* 1.7357	* 1.8744	* 1.7109	* 1.9542	* 1.7705	* 1.9586	* 2.5826	310 EFPD
14	* 1.6605	* 1.5322	* 1.6246	* 1.5098	* 1.8909	* 2.6985	*	*
	* 1.7088	* 1.6091	* 1.6773	* 1.6771	* 1.9726	* 2.6214	*	*
	* 1.8098	* 1.7186	* 1.7727	* 1.7872	* 2.0414	* 2.5619	*	*
15	* 2.8013	* 1.8832	* 2.0496	* 2.4539	*	*	*	*
	* 2.6300	* 1.8702	* 2.0249	* 2.4750	*	*	*	*
	* 2.5594	* 1.9476	* 2.0873	* 2.5025	*	*	*	*

MC (3-D) AT: 118% POWER THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 2.4393	* 1.8607	* 2.3009	* 1.8191	* 2.2043	* 1.6983	* 1.7934	* 3.0294
	* 2.3840	* 1.9393	* 2.3352	* 1.8707	* 2.1761	* 1.8289	* 1.8979	* 2.9218
	* 2.3980	* 2.0133	* 2.3757	* 1.9368	* 2.2044	* 1.9109	* 1.9865	* 2.8092
9	* 1.8589	* 2.1328	* 1.9768	* 2.2269	* 1.7554	* 1.9484	* 1.6503	* 2.0334
	* 1.9377	* 2.1524	* 2.0274	* 2.1784	* 1.8496	* 2.0192	* 1.7800	* 2.0707
	* 2.0122	* 2.2010	* 2.0978	* 2.2164	* 1.9090	* 2.0662	* 1.8701	* 2.1261
10	* 2.3009	* 1.9752	* 1.8540	* 1.8004	* 2.1509	* 1.6889	* 1.7599	* 2.2254
	* 2.3349	* 2.0259	* 1.8698	* 1.8167	* 2.1181	* 1.8004	* 1.8628	* 2.2507
	* 2.3753	* 2.0967	* 1.9275	* 1.8473	* 2.1560	* 1.8581	* 1.9226	* 2.2673
11	* 1.8213	* 2.2258	* 1.7993	* 1.9704	* 1.7377	* 2.1142	* 1.6374	* 2.6749
	* 1.8729	* 2.1770	* 1.8167	* 1.9476	* 1.8004	* 2.0979	* 1.8212	* 2.7592
	* 1.9387	* 2.2153	* 1.8471	* 2.0026	* 1.8919	* 2.1423	* 1.9216	* 2.7127
12	* 2.2348	* 1.7529	* 2.1518	* 1.7407	* 2.1532	* 1.7277	* 2.0777	*
	* 2.2200	* 1.8488	* 2.1191	* 1.8020	* 2.1444	* 1.8550	* 2.1525	*
	* 2.2418	* 1.9085	* 2.1572	* 1.8937	* 2.1951	* 1.9212	* 2.2201	*
13	* 1.6990	* 1.9474	* 1.6894	* 2.1126	* 1.7258	* 2.0653	* 2.9775	4 EFPD
	* 1.8292	* 2.0181	* 1.8002	* 2.0975	* 1.8534	* 2.0909	* 2.8687	150 EFPD
	* 1.9108	* 2.0651	* 1.8581	* 2.1418	* 1.9196	* 2.1254	* 2.8127	310 EFPD
14	* 1.7925	* 1.6498	* 1.7599	* 1.6373	* 2.0766	* 2.9743	*	*
	* 1.8966	* 1.7794	* 1.8629	* 1.8211	* 2.1512	* 2.8674	*	*
	* 1.9853	* 1.8696	* 1.9226	* 1.9215	* 2.2190	* 2.8120	*	*
15	* 3.0432	* 2.0331	* 2.2263	* 2.6754	*	*	*	*
	* 2.9341	* 2.0706	* 2.2515	* 2.7602	*	*	*	*
	* 2.8214	* 2.1260	* 2.2679	* 2.7135	*	*	*	*

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 3 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - NORMAL OPERATION

MC (3-D) AT: 118% POWER THIS IS THE 10-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	2.5921	2.0065	2.4524	1.9695	2.3704	1.8827	1.9773	3.3558
	2.6978	2.1750	2.6384	2.0963	2.4354	2.0413	2.1423	3.2471
	2.7157	2.2579	2.6996	2.1838	2.4996	2.1455	2.2152	3.1473
9	2.0045	2.2829	2.1366	2.3919	1.9286	2.1653	1.8130	2.2375
	2.1732	2.4223	2.2800	2.4586	2.0656	2.2515	2.0032	2.3310
	2.2566	2.4911	2.3740	2.5172	2.1447	2.3270	2.0749	2.3572
10	2.4524	2.1349	2.0119	1.9601	2.3449	1.8515	1.9414	2.4591
	2.6380	2.2783	2.0957	2.0272	2.3746	1.9925	2.0871	2.5411
	2.6992	2.3727	2.1747	2.0743	2.4329	2.0690	2.1329	2.5154
11	1.9720	2.3907	1.9589	2.1504	1.8842	2.3046	1.8121	2.9619
	2.0988	2.4570	2.0273	2.1822	2.0088	2.3435	2.0096	3.0633
	2.1860	2.5159	2.0741	2.2528	2.1032	2.3917	2.1189	3.0072
12	2.4032	1.9259	2.3458	1.8875	2.3695	1.8966	2.3012	
	2.4345	2.0648	2.3758	2.0106	2.4096	2.0631	2.3894	
	2.5419	2.1442	2.4342	2.1051	2.4592	2.1231	2.4460	
13	1.8834	2.1641	1.8521	2.3028	1.8946	2.2909	3.3226	4 EFPD
	2.0416	2.2502	1.9922	2.3431	2.0613	2.3309	3.1992	150 EFPD
	2.1454	2.3258	2.0690	2.3912	2.1214	2.3513	3.1113	310 EFPD
14	1.9763	1.8124	1.9414	1.8120	2.2999	3.3189		
	2.1408	2.0026	2.0871	2.0095	2.3879	3.1977		
	2.2139	2.0743	2.1329	2.1188	2.4447	3.1105		
15	3.3711	2.2373	2.4601	2.9625				
	3.2607	2.3308	2.5419	3.0644				
	3.1609	2.3571	2.5140	3.0082				

MC (3-D) AT: 118% POWER THIS IS THE 9-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	2.5148	1.9339	2.3802	1.8952	2.3035	1.8496	1.9772	3.4321
	2.7007	2.2341	2.6727	2.1938	2.5585	2.2055	2.3251	3.6042
	2.7588	2.3623	2.7754	2.3267	2.6556	2.3549	2.4548	3.4843
9	1.9320	2.2102	2.0646	2.3143	1.8761	2.1143	1.8182	2.2981
	2.2323	2.4608	2.3577	2.5332	2.1934	2.4138	2.1702	2.5671
	2.3610	2.5700	2.5007	2.6488	2.3210	2.5339	2.2957	2.6090
10	2.3803	2.0629	1.9410	1.8831	2.2599	1.8258	1.9581	2.5361
	2.6723	2.3560	2.1918	2.1360	2.4959	2.1223	2.2268	2.7774
	2.7790	2.4994	2.3191	2.2304	2.6038	2.2762	2.3566	2.7835
11	1.8975	2.3131	1.8820	2.0724	1.8518	2.2782	1.7819	3.0646
	2.1964	2.5316	2.1361	2.2949	2.1336	2.5121	2.1467	3.3118
	2.3290	2.6475	2.2301	2.4115	2.2894	2.6131	2.3347	3.3231
12	2.3354	1.8735	2.2608	1.8550	2.3107	1.8668	2.2779	
	2.6102	2.1925	2.4972	2.1355	2.5737	2.2004	2.5612	
	2.7005	2.3204	2.6052	2.2915	2.6660	2.3318	2.6923	
13	1.8503	2.1131	1.8264	2.2764	1.8648	2.2684	3.3322	4 EFPD
	2.2059	2.4124	2.1220	2.5117	2.1985	2.5006	3.4751	150 EFPD
	2.3548	2.5326	2.2761	2.6125	2.3299	2.5862	3.4321	310 EFPD
14	1.9761	1.8176	1.9581	1.7818	2.2766	3.3286		
	2.3234	2.1695	2.2269	2.1466	2.5596	3.4735		
	2.4533	2.2950	2.3566	2.3246	2.6909	3.4311		
15	3.4477	2.2978	2.5371	3.0652				
	3.6193	2.5669	2.7784	3.3130				
	3.4993	2.6089	2.7842	3.3241				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 3 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - NORMAL OPERATION

MC (3-D) AT: 118% POWER THIS IS THE 8-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 2.4533	* 1.8718	* 2.3137	* 1.7974	* 2.1767	* 1.7866	* 1.8978	* 3.2545 *
	* 2.5376	* 2.0877	* 2.5137	* 2.0472	* 2.3908	* 2.0910	* 2.2017	* 3.3887 *
	* 2.5826	* 2.2056	* 2.6065	* 2.1840	* 2.4921	* 2.2455	* 2.3595	* 3.3291 *
9	* 1.8700	* 2.1473	* 1.9979	* 2.2076	* 1.7737	* 2.0233	* 1.7423	* 2.1839 *
	* 2.0860	* 2.3104	* 2.2108	* 2.3759	* 2.0517	* 2.2686	* 2.0555	* 2.4167 *
	* 2.2044	* 2.4051	* 2.3434	* 2.4823	* 2.1898	* 2.3993	* 2.2154	* 2.5162 *
10	* 2.3137	* 1.9963	* 1.8725	* 1.8127	* 2.1832	* 1.7749	* 1.8807	* 2.4122 *
	* 2.5134	* 2.2092	* 2.0518	* 1.9950	* 2.3419	* 2.0369	* 2.1471	* 2.6276 *
	* 2.6062	* 2.3422	* 2.1807	* 2.0997	* 2.4524	* 2.1768	* 2.2825	* 2.6992 *
11	* 1.7996	* 2.2064	* 1.8116	* 2.0015	* 1.7770	* 2.1991	* 1.7324	* 2.9055 *
	* 2.0496	* 2.3744	* 1.9951	* 2.1486	* 2.0175	* 2.3808	* 2.0671	* 3.1547 *
	* 2.1861	* 2.4810	* 2.0995	* 2.2701	* 2.1721	* 2.4886	* 2.2679	* 3.2366 *
12	* 2.2069	* 1.7712	* 2.1841	* 1.7801	* 2.2278	* 1.8439	* 2.2260	
	* 2.4390	* 2.0509	* 2.3431	* 2.0193	* 2.4185	* 2.1174	* 2.4782	
	* 2.5343	* 2.1893	* 2.4537	* 2.1741	* 2.5265	* 2.2509	* 2.6152	
13	* 1.7873	* 2.0222	* 1.7755	* 2.1974	* 1.8419	* 2.2429	* 3.2463	4 EFPD
	* 2.0913	* 2.2673	* 2.0366	* 2.3804	* 2.1157	* 2.4181	* 3.3657	150 EFPD
	* 2.2454	* 2.3980	* 2.1768	* 2.4880	* 2.2491	* 2.5108	* 3.3469	310 EFPD
14	* 1.6968	* 1.7417	* 1.8807	* 1.7323	* 2.2248	* 3.2428		
	* 2.2001	* 2.0548	* 2.1471	* 2.0670	* 2.4766	* 3.3642		
	* 2.3581	* 2.2147	* 2.2825	* 2.2678	* 2.6138	* 3.3460		
15	* 3.2692	* 2.1837	* 2.4131	* 2.9061				
	* 3.4030	* 2.4166	* 2.6285	* 3.1558				
	* 3.3434	* 2.5161	* 2.6999	* 3.2375				

MC (3-D) AT: 118% POWER THIS IS THE 7-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 2.2965	* 1.7362	* 2.1339	* 1.6743	* 2.0354	* 1.6463	* 1.7566	* 3.0486 *
	* 2.3653	* 1.9351	* 2.3372	* 1.8719	* 2.1873	* 1.8979	* 1.9924	* 3.0991 *
	* 2.4022	* 2.0404	* 2.4245	* 2.0173	* 2.3163	* 2.0665	* 2.1556	* 3.0548 *
9	* 1.7345	* 1.9879	* 1.8468	* 2.0592	* 1.6513	* 1.8838	* 1.6044	* 2.0300 *
	* 1.9335	* 2.1507	* 2.0434	* 2.1838	* 1.8727	* 2.0725	* 1.8562	* 2.1931 *
	* 2.0393	* 2.2345	* 2.1736	* 2.3053	* 2.0217	* 2.2171	* 2.0217	* 2.3031 *
10	* 2.1340	* 1.8453	* 1.7302	* 1.6599	* 2.0068	* 1.6163	* 1.7227	* 2.2376 *
	* 2.3368	* 2.0419	* 1.8894	* 1.8389	* 2.1715	* 1.8517	* 1.9352	* 2.3797 *
	* 2.4241	* 2.1725	* 2.0192	* 1.9396	* 2.2778	* 2.0088	* 2.0916	* 2.4680 *
11	* 1.6764	* 2.0582	* 1.6689	* 1.8488	* 1.6478	* 2.0247	* 1.6018	* 2.6780 *
	* 1.8741	* 2.1824	* 1.8390	* 1.9956	* 1.8685	* 2.2163	* 1.8728	* 2.8689 *
	* 2.0193	* 2.3042	* 1.9394	* 2.1064	* 2.0097	* 2.3133	* 2.0903	* 2.9503 *
12	* 2.0635	* 1.6490	* 2.0076	* 1.6507	* 2.0913	* 1.7198	* 2.0777	
	* 2.2315	* 1.8720	* 2.1726	* 1.8702	* 2.2530	* 1.9553	* 2.2547	
	* 2.3555	* 2.0212	* 2.2790	* 2.0115	* 2.3506	* 2.0993	* 2.4260	
13	* 1.6469	* 1.8828	* 1.6168	* 2.0231	* 1.7180	* 2.0811	* 2.9974	4 EFPD
	* 1.8982	* 2.0713	* 1.8515	* 2.2159	* 1.9537	* 2.2220	* 3.0630	150 EFPD
	* 2.0664	* 2.2159	* 2.0088	* 2.3128	* 2.0976	* 2.3483	* 3.0982	310 EFPD
14	* 1.7557	* 1.6039	* 1.7228	* 1.6017	* 2.0765	* 2.9941		
	* 1.9910	* 1.8555	* 1.9352	* 1.8727	* 2.2533	* 3.0615		
	* 2.1543	* 2.0210	* 2.0916	* 2.0901	* 2.4248	* 3.0974		
15	* 3.0625	* 2.0298	* 2.2384	* 2.6785				
	* 3.1121	* 2.1930	* 2.3805	* 2.8700				
	* 3.0680	* 2.3030	* 2.4686	* 2.9512				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 3 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RFS MARGIN) - NORMAL OPERATION

MC (3-D) AT: 118% POWER THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 2.1173	* 1.5987	* 1.9923	* 1.5422	* 1.8898	* 1.5350	* 1.6474	* 2.8711
	* 2.1804	* 1.7661	* 2.1274	* 1.7024	* 2.0007	* 1.7207	* 1.8139	* 2.8514
	* 2.2337	* 1.8817	* 2.2363	* 1.8405	* 2.1120	* 1.8763	* 1.9575	* 2.7982
9	* 1.5971	* 1.8458	* 1.7149	* 1.9131	* 1.5167	* 1.7463	* 1.4967	* 1.9115
	* 1.7646	* 1.9601	* 1.8597	* 1.9971	* 1.7011	* 1.8908	* 1.6814	* 2.0029
	* 1.8807	* 2.0649	* 1.9984	* 2.1150	* 1.8366	* 2.0203	* 1.8288	* 2.0943
10	* 1.9923	* 1.7135	* 1.6026	* 1.5440	* 1.8657	* 1.4838	* 1.5969	* 2.1021
	* 2.1271	* 1.8583	* 1.7197	* 1.6672	* 1.9708	* 1.6659	* 1.7456	* 2.1711
	* 2.2360	* 1.9973	* 1.8515	* 1.7726	* 2.0874	* 1.8104	* 1.8920	* 2.2478
11	* 1.5441	* 1.9122	* 1.5431	* 1.7087	* 1.5106	* 1.8739	* 1.4604	* 2.4983
	* 1.7044	* 1.9958	* 1.6672	* 1.8173	* 1.6936	* 2.0081	* 1.6885	* 2.6063
	* 1.8423	* 2.1139	* 1.7725	* 1.9361	* 1.8347	* 2.1098	* 1.8824	* 2.6883
12	* 1.9159	* 1.5145	* 1.8665	* 1.5133	* 1.9154	* 1.5693	* 1.9213	
	* 2.0411	* 1.7004	* 1.9718	* 1.6951	* 2.0688	* 1.7503	* 2.0417	
	* 2.1478	* 1.8362	* 2.0886	* 1.8364	* 2.1707	* 1.8898	* 2.1869	
13	* 1.5356	* 1.7454	* 1.4843	* 1.8724	* 1.5676	* 1.9173	* 2.7925	4 EFPD
	* 1.7210	* 1.8897	* 1.6657	* 2.0078	* 1.7489	* 2.0060	* 2.7918	150 EFPD
	* 1.8763	* 2.0192	* 1.8104	* 2.1093	* 1.8882	* 2.1110	* 2.8052	310 EFPD
14	* 1.6465	* 1.4962	* 1.5970	* 1.4603	* 1.9202	* 2.7895		
	* 1.8126	* 1.6809	* 1.7457	* 1.6884	* 2.0404	* 2.7905		
	* 1.9563	* 1.8282	* 1.8920	* 1.8823	* 2.1857	* 2.8045		
15	* 2.8841	* 1.9113	* 2.1029	* 2.4988				
	* 2.8634	* 2.0027	* 2.1719	* 2.6073				
	* 2.8103	* 2.0943	* 2.2484	* 2.6891				

MC (3-D) AT: 118% POWER THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.9917	* 1.4971	* 1.8797	* 1.4397	* 1.7804	* 1.4560	* 1.5752	* 2.7425
	* 1.9738	* 1.5968	* 1.9541	* 1.5563	* 1.8422	* 1.5753	* 1.6703	* 2.6511
	* 2.0221	* 1.6969	* 2.0402	* 1.6703	* 1.9313	* 1.7097	* 1.7873	* 2.5737
9	* 1.4956	* 1.7371	* 1.6084	* 1.7971	* 1.4153	* 1.6443	* 1.4250	* 1.8352
	* 1.5955	* 1.7873	* 1.7024	* 1.8368	* 1.5542	* 1.7403	* 1.5421	* 1.8511
	* 1.6960	* 1.8753	* 1.8169	* 1.9293	* 1.6685	* 1.8476	* 1.6641	* 1.9156
10	* 1.6797	* 1.6071	* 1.4996	* 1.4460	* 1.7555	* 1.3918	* 1.5123	* 2.0154
	* 1.9538	* 1.7011	* 1.5725	* 1.5198	* 1.8047	* 1.5134	* 1.5967	* 2.0075
	* 2.0399	* 1.8160	* 1.6810	* 1.6045	* 1.9014	* 1.6411	* 1.7217	* 2.0607
11	* 1.4415	* 1.7961	* 1.4451	* 1.6056	* 1.4140	* 1.7647	* 1.3651	* 2.3845
	* 1.5581	* 1.8357	* 1.5199	* 1.6527	* 1.5376	* 1.8329	* 1.5329	* 2.4071
	* 1.6720	* 1.9283	* 1.6043	* 1.7548	* 1.6559	* 1.9185	* 1.7076	* 2.4694
12	* 1.8050	* 1.4133	* 1.7562	* 1.4164	* 1.7999	* 1.4673	* 1.8123	
	* 1.8794	* 1.5535	* 1.8056	* 1.5389	* 1.8775	* 1.5878	* 1.8682	
	* 1.9640	* 1.6681	* 1.9024	* 1.6575	* 1.9598	* 1.7018	* 1.9895	
13	* 1.4565	* 1.6434	* 1.3922	* 1.7633	* 1.4657	* 1.8110	* 2.6613	4 EFPD
	* 1.5755	* 1.7393	* 1.5132	* 1.8326	* 1.5865	* 1.8363	* 2.5732	150 EFPD
	* 1.7096	* 1.8466	* 1.6411	* 1.9181	* 1.7004	* 1.9139	* 2.5673	310 EFPD
14	* 1.5743	* 1.4245	* 1.5123	* 1.3650	* 1.8113	* 2.6583		
	* 1.6691	* 1.5416	* 1.5967	* 1.5329	* 1.8671	* 2.5720		
	* 1.7862	* 1.6636	* 1.7217	* 1.7075	* 1.9885	* 2.5666		
15	* 2.7549	* 1.8350	* 2.0162	* 2.3850				
	* 2.6622	* 1.8510	* 2.0082	* 2.4080				
	* 2.5848	* 1.9156	* 2.0612	* 2.4701				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 3 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - NORMAL OPERATION

MC (3-D) AT: 118% POWER THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.9052	* 1.4295	* 1.8030	* 1.3781	* 1.7122	* 1.3957	* 1.5433	* 2.6820
	* 1.8299	* 1.4778	* 1.8272	* 1.4472	* 1.7185	* 1.4641	* 1.5680	* 2.5056
	* 1.8491	* 1.5494	* 1.8782	* 1.5290	* 1.7726	* 1.5697	* 1.6501	* 2.3894
9	* 1.4281	* 1.6605	* 1.5370	* 1.7260	* 1.3546	* 1.5843	* 1.3995	* 1.8128
	* 1.4765	* 1.6613	* 1.5858	* 1.7143	* 1.4442	* 1.6248	* 1.4455	* 1.7462
	* 1.5486	* 1.7184	* 1.6673	* 1.7716	* 1.5262	* 1.6988	* 1.5338	* 1.7740
10	* 1.8031	* 1.5357	* 1.4345	* 1.3811	* 1.6816	* 1.3341	* 1.4793	* 1.9918
	* 1.8269	* 1.5847	* 1.4650	* 1.4136	* 1.6821	* 1.4055	* 1.4931	* 1.8971
	* 1.8779	* 1.6664	* 1.5420	* 1.4680	* 1.7443	* 1.5045	* 1.5855	* 1.9139
11	* 1.3798	* 1.7251	* 1.3803	* 1.5356	* 1.3501	* 1.6968	* 1.3278	* 2.3572
	* 1.4490	* 1.7133	* 1.4136	* 1.5336	* 1.4184	* 1.7009	* 1.4282	* 2.2804
	* 1.5305	* 1.7707	* 1.4678	* 1.6048	* 1.5135	* 1.7614	* 1.5708	* 2.3033
12	* 1.7359	* 1.3527	* 1.6822	* 1.3525	* 1.7281	* 1.4066	* 1.7552	*
	* 1.7532	* 1.4436	* 1.6829	* 1.4197	* 1.7390	* 1.4669	* 1.7474	*
	* 1.8027	* 1.5258	* 1.7452	* 1.5149	* 1.7931	* 1.5570	* 1.8388	*
13	* 1.3963	* 1.5835	* 1.3345	* 1.6955	* 1.4050	* 1.7527	* 2.5978	4 EFPD
	* 1.4644	* 1.6239	* 1.4053	* 1.7006	* 1.4657	* 1.7108	* 2.4226	150 EFPD
	* 1.5696	* 1.6979	* 1.5045	* 1.7609	* 1.5558	* 1.7645	* 2.3909	310 EFPD
14	* 1.5425	* 1.3990	* 1.4794	* 1.3277	* 1.7542	* 2.5950	*	*
	* 1.5669	* 1.4450	* 1.4931	* 1.4281	* 1.7463	* 2.4214	*	*
	* 1.6491	* 1.5333	* 1.5855	* 1.5707	* 1.8378	* 2.3903	*	*
15	* 2.6942	* 1.8126	* 1.9925	* 2.3577	*	*	*	*
	* 2.5161	* 1.7460	* 1.8978	* 2.2813	*	*	*	*
	* 2.3997	* 1.7739	* 1.9143	* 2.3040	*	*	*	*

MC (3-D) AT: 118% POWER THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.8751	* 1.4169	* 1.7933	* 1.3755	* 1.6983	* 1.3880	* 1.5649	* 2.7222
	* 1.7432	* 1.4169	* 1.7529	* 1.3904	* 1.6403	* 1.4003	* 1.5267	* 2.4391
	* 1.7247	* 1.4543	* 1.7611	* 1.4359	* 1.6525	* 1.4660	* 1.5646	* 2.2674
9	* 1.4155	* 1.6388	* 1.5272	* 1.7116	* 1.3528	* 1.5799	* 1.4255	* 1.8649
	* 1.4158	* 1.5843	* 1.5194	* 1.6377	* 1.3873	* 1.5561	* 1.4131	* 1.7133
	* 1.4535	* 1.6038	* 1.5627	* 1.6537	* 1.4316	* 1.5858	* 1.4592	* 1.6930
10	* 1.7933	* 1.5259	* 1.4315	* 1.3802	* 1.6702	* 1.3398	* 1.5127	* 2.0519
	* 1.7526	* 1.5183	* 1.4091	* 1.3617	* 1.6096	* 1.3578	* 1.4536	* 1.8663
	* 1.7608	* 1.5619	* 1.4498	* 1.3811	* 1.6284	* 1.4177	* 1.5022	* 1.8326
11	* 1.3772	* 1.7108	* 1.3794	* 1.5181	* 1.3448	* 1.6886	* 1.3742	* 2.4432
	* 1.3920	* 1.6367	* 1.3618	* 1.4637	* 1.3632	* 1.6290	* 1.3943	* 2.2600
	* 1.4373	* 1.6528	* 1.3810	* 1.4969	* 1.4187	* 1.6453	* 1.4933	* 2.2235
12	* 1.7218	* 1.3509	* 1.6709	* 1.3471	* 1.7256	* 1.4221	* 1.7955	*
	* 1.6734	* 1.3867	* 1.6105	* 1.3644	* 1.6681	* 1.4212	* 1.7141	*
	* 1.6805	* 1.4313	* 1.6293	* 1.4200	* 1.6764	* 1.4721	* 1.7576	*
13	* 1.3885	* 1.5791	* 1.3402	* 1.6873	* 1.4205	* 1.7878	* 2.6695	4 EFPD
	* 1.4006	* 1.5552	* 1.3576	* 1.6287	* 1.4200	* 1.6729	* 2.3935	150 EFPD
	* 1.4659	* 1.5850	* 1.4177	* 1.6450	* 1.4709	* 1.6824	* 2.3073	310 EFPD
14	* 1.5641	* 1.4250	* 1.5127	* 1.3741	* 1.7945	* 2.6666	*	*
	* 1.5256	* 1.4126	* 1.4536	* 1.3942	* 1.7131	* 2.3923	*	*
	* 1.5637	* 1.4587	* 1.5022	* 1.4932	* 1.7567	* 2.3067	*	*
15	* 2.7345	* 1.8647	* 2.0527	* 2.4437	*	*	*	*
	* 2.4494	* 1.7131	* 1.8670	* 2.2608	*	*	*	*
	* 2.2772	* 1.6929	* 1.8330	* 2.2242	*	*	*	*

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 3 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - NORMAL OPERATION

MC (3-D) AT: 118% POWER THIS IS THE 2-ND LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 1.9786	* 1.5453	* 1.9126	* 1.5004	* 1.7996	* 1.5020	* 1.7412	* 2.9870
	* 1.7683	* 1.4796	* 1.7891	* 1.4497	* 1.6617	* 1.4430	* 1.6190	* 2.5534
	* 1.6993	* 1.4754	* 1.7435	* 1.4551	* 1.6245	* 1.4596	* 1.6008	* 2.3020
9	* 1.5438	* 1.7420	* 1.6455	* 1.8122	* 1.4772	* 1.6902	* 1.6078	* 2.1012
	* 1.4784	* 1.6134	* 1.5656	* 1.6620	* 1.4462	* 1.5887	* 1.5185	* 1.8427
	* 1.4746	* 1.5843	* 1.5625	* 1.6285	* 1.4490	* 1.5643	* 1.5129	* 1.7569
10	* 1.9126	* 1.6442	* 1.5568	* 1.5047	* 1.7755	* 1.4840	* 1.6962	* 2.3236
	* 1.7888	* 1.5644	* 1.4676	* 1.4263	* 1.6385	* 1.4346	* 1.5504	* 2.0146
	* 1.7433	* 1.5617	* 1.4648	* 1.4068	* 1.6048	* 1.4461	* 1.5417	* 1.9085
11	* 1.5023	* 1.8113	* 1.5038	* 1.6156	* 1.4734	* 1.8194	* 1.5785	* 2.8085
	* 1.4514	* 1.6609	* 1.4263	* 1.4952	* 1.4283	* 1.6703	* 1.5110	* 2.4739
	* 1.4566	* 1.6277	* 1.4067	* 1.4817	* 1.4386	* 1.6288	* 1.5520	* 2.3489
12	* 1.8245	* 1.4751	* 1.7762	* 1.4759	* 1.8594	* 1.6037	* 2.0447	
	* 1.6952	* 1.4456	* 1.6393	* 1.4296	* 1.7176	* 1.5230	* 1.8584	
	* 1.6520	* 1.4487	* 1.6057	* 1.4399	* 1.6650	* 1.5181	* 1.8346	
13	* 1.5026	* 1.6893	* 1.4844	* 1.8180	* 1.6020	* 2.0208	* 2.0428	4 EFPD
	* 1.4432	* 1.5878	* 1.4344	* 1.6700	* 1.5217	* 1.8042	* 2.6106	150 EFPD
	* 1.4595	* 1.5635	* 1.4461	* 1.6284	* 1.5169	* 1.7478	* 2.4362	310 EFPD
14	* 1.7403	* 1.6073	* 1.6962	* 1.5785	* 2.0435	* 3.0395		
	* 1.6178	* 1.5180	* 1.5505	* 1.5109	* 1.8573	* 2.6094		
	* 1.5999	* 1.5124	* 1.5417	* 1.5519	* 1.8336	* 2.4355		
15	* 3.0005	* 2.1010	* 2.3245	* 2.8090				
	* 2.5641	* 1.8426	* 2.0153	* 2.4748				
	* 2.3119	* 1.7569	* 1.9090	* 2.3496				

MC (3-D) AT: 118% POWER THIS IS THE 1-ST LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8	* 2.5939	* 2.2396	* 2.5619	* 2.1638	* 2.3884	* 2.1292	* 2.5372	* 4.2157
	* 2.2426	* 2.0655	* 2.3010	* 2.0161	* 2.1218	* 1.9343	* 2.2453	* 3.4434
	* 2.0899	* 2.0122	* 2.1606	* 1.9801	* 2.0043	* 1.8707	* 2.1360	* 3.0118
9	* 2.2374	* 2.3548	* 2.3079	* 2.3945	* 2.1371	* 2.2750	* 2.3109	* 3.1204
	* 2.0638	* 2.0938	* 2.0968	* 2.1221	* 2.0166	* 2.0407	* 2.0878	* 2.6187
	* 2.0111	* 1.9810	* 2.0109	* 2.0131	* 1.9761	* 1.9461	* 2.0277	* 2.4079
10	* 2.5620	* 2.3060	* 2.1913	* 2.0675	* 2.3355	* 2.1873	* 2.5109	* 3.5052
	* 2.3006	* 2.0953	* 1.9867	* 1.9254	* 2.0860	* 2.0272	* 2.1796	* 2.8965
	* 2.1603	* 2.0099	* 1.9166	* 1.8891	* 1.9784	* 1.9903	* 2.0763	* 2.6376
11	* 2.1665	* 2.3933	* 2.0663	* 2.1444	* 2.1440	* 2.4821	* 2.4792	* 4.3341
	* 2.0185	* 2.1208	* 1.9254	* 1.9244	* 2.0013	* 2.1651	* 2.2162	* 3.6309
	* 1.9820	* 2.0121	* 1.8889	* 1.8502	* 1.9681	* 2.0354	* 2.1506	* 3.3140
12	* 2.4215	* 2.1341	* 2.3364	* 2.1477	* 2.5237	* 2.5091	* 3.1231	
	* 2.1647	* 2.0157	* 2.0871	* 2.0030	* 2.2217	* 2.2502	* 2.6931	
	* 2.0383	* 1.9756	* 1.9794	* 1.9699	* 2.0811	* 2.1441	* 2.5449	
13	* 2.1301	* 2.2738	* 2.1880	* 2.4802	* 2.5064	* 3.0369	* 4.6385	4 EFPD
	* 1.9346	* 2.0396	* 2.0269	* 2.1647	* 2.2483	* 2.5786	* 3.8043	150 EFPD
	* 1.8706	* 1.9450	* 1.9903	* 2.0349	* 2.1424	* 2.3963	* 3.4289	310 EFPD
14	* 2.5359	* 2.3101	* 2.5110	* 2.4790	* 3.1213	* 4.6334		
	* 2.2437	* 2.0871	* 2.1796	* 2.2161	* 2.6915	* 3.8025		
	* 2.1347	* 2.0271	* 2.0763	* 2.1504	* 2.5436	* 3.4280		
15	* 4.2348	* 3.1200	* 3.5065	* 4.3349				
	* 3.4579	* 2.6185	* 2.8975	* 3.6322				
	* 3.0248	* 2.4078	* 2.6382	* 3.3150				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 4
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - POWER ESCALATION

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 18-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	2.4630	2.2929	2.3015	2.1190	2.2254	2.1119	2.3899	3.5327
9 *	2.2907	2.2610	2.1167	2.1569	2.1723	2.1718	2.3444	2.8005
10 *	2.3015	2.1150	2.0770	2.1292	2.3224	2.3595	2.5071	3.0570
11 *	2.1216	2.1559	2.1279	2.2327	2.3437	2.5176	2.6921	3.7705
12 *	2.2562	2.1692	2.3233	2.3478	2.5123	2.6653	2.9293	
13 *	2.1127	2.1706	2.3602	2.5156	2.6625	2.8167	3.8846	
14 *	2.3886	2.3436	2.5072	2.6919	2.9276	3.8803		
15 *	3.5487	2.8001	3.0582	3.7712				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 17-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	1.8584	1.5682	1.7190	1.4492	1.6442	1.4492	1.6221	2.5048
9 *	1.5666	1.6631	1.5041	1.6157	1.4700	1.5712	1.5906	1.8719
10 *	1.7190	1.5029	1.4641	1.5134	1.7274	1.5576	1.6660	2.0287
11 *	1.4510	1.6148	1.5125	1.6451	1.5721	1.7987	1.6871	2.4749
12 *	1.6670	1.4679	1.7281	1.5748	1.8065	1.6729	1.9231	
13 *	1.4498	1.5703	1.5581	1.7974	1.6710	1.8764	2.5939	
14 *	1.6213	1.5901	1.6651	1.6870	1.9220	2.5910		
15 *	2.5161	1.8717	2.0295	2.4753				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 16-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	1.7122	1.4165	1.6465	1.3218	1.5524	1.3111	1.4433	2.3096
9 *	1.4151	1.5518	1.4062	1.5445	1.3264	1.4553	1.3819	1.6539
10 *	1.6465	1.4051	1.3455	1.3735	1.6204	1.3703	1.4583	1.7951
11 *	1.3234	1.5437	1.3726	1.5320	1.4022	1.6498	1.4307	2.1765
12 *	1.5739	1.3246	1.6210	1.4046	1.6546	1.4429	1.6873	
13 *	1.3116	1.4545	1.3707	1.6486	1.4414	1.6542	2.3109	
14 *	1.4425	1.3815	1.4583	1.4307	1.6863	2.3084		
15 *	2.3201	1.6537	1.7958	2.1769				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 15-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	1.7143	1.3874	1.6678	1.3299	1.5892	1.3035	1.4156	2.3217
9 *	1.3861	1.5516	1.4394	1.5971	1.3201	1.4653	1.3348	1.6192
10 *	1.6678	1.4383	1.3584	1.3713	1.6456	1.3355	1.4148	1.7611
11 *	1.3315	1.5963	1.3705	1.5191	1.3800	1.6490	1.3650	2.1275
12 *	1.6112	1.3182	1.6462	1.3824	1.6504	1.3905	1.6458	
13 *	1.3040	1.4645	1.3359	1.6477	1.3890	1.6160	2.2817	
14 *	1.4149	1.3344	1.4148	1.3650	1.6449	2.2792		
15 *	2.3322	1.6190	1.7618	2.1279				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 4 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - POWER ESCALATION

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 14-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	1.8021	1.4353	1.7506	1.4054	1.6921	1.3572	1.4601	2.4352
9 *	1.4339	1.6239	1.5344	1.7150	1.3808	1.5387	1.3641	1.6701
10 *	1.7506	1.5331	1.4385	1.4399	1.7033	1.3739	1.4490	1.8178
11 *	1.4071	1.7141	1.4391	1.5607	1.4046	1.6976	1.3774	2.1796
12 *	1.7155	1.3789	1.7040	1.4070	1.6929	1.4167	1.6836	
13 *	1.3577	1.5379	1.3743	1.6963	1.4152	1.6541	2.3652	
14 *	1.4593	1.3636	1.4490	1.3773	1.6826	2.3626		
15 *	2.4462	1.6699	1.8185	2.1800				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 13-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	1.9629	1.5343	1.8791	1.5195	1.8279	1.4448	1.5437	2.5904
9 *	1.5328	1.7437	1.6345	1.8433	1.4766	1.6431	1.4323	1.7600
10 *	1.8792	1.6332	1.5483	1.5164	1.8009	1.4475	1.5202	1.9171
11 *	1.5214	1.8424	1.5155	1.6504	1.4755	1.7877	1.4185	2.3030
12 *	1.8532	1.4745	1.8016	1.4781	1.8022	1.4855	1.7695	
13 *	1.4454	1.6422	1.4479	1.7863	1.4839	1.7551	2.5110	
14 *	1.5429	1.4319	1.5203	1.4184	1.7685	2.5083		
15 *	2.6022	1.7598	1.9178	2.3035				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 12-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	2.1825	1.6806	2.0731	1.6596	1.9966	1.5630	1.6614	2.7886
9 *	1.6789	1.9206	1.7892	2.0172	1.6029	1.7789	1.5327	1.8834
10 *	2.0731	1.7878	1.6846	1.6425	1.9584	1.5526	1.6246	2.0489
11 *	1.6616	2.0162	1.6415	1.7914	1.5875	1.9295	1.5099	2.4534
12 *	2.0242	1.6007	1.9592	1.5903	1.9546	1.5818	1.8919	
13 *	1.5636	1.7779	1.5530	1.9280	1.5801	1.8824	2.7014	
14 *	1.6605	1.5322	1.6246	1.5098	1.8909	2.6985		
15 *	2.8013	1.8832	2.0496	2.4539				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 11-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	2.4393	1.8607	2.3009	1.8191	2.2043	1.6983	1.7934	3.0294
9 *	1.8589	2.1328	1.9768	2.2269	1.7554	1.9484	1.6503	2.0334
10 *	2.3009	1.9752	1.8540	1.8004	2.1509	1.6889	1.7599	2.2254
11 *	1.8213	2.2258	1.7993	1.9704	1.7377	2.1142	1.6374	2.6749
12 *	2.2348	1.7529	2.1518	1.7407	2.1532	1.7277	2.0777	
13 *	1.6990	1.9474	1.6894	2.1126	1.7258	2.0653	2.9775	
14 *	1.7925	1.6498	1.7599	1.6373	2.0766	2.9743		
15 *	3.0432	2.0331	2.2263	2.6754				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 4 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - POWER ESCALATION

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 10-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	2.5921	2.0065	2.4524	1.9695	2.3704	1.8827	1.9773	3.3558
9 *	2.0045	2.2829	2.1366	2.3919	1.9286	2.1653	1.8130	2.2375
10 *	2.4524	2.1349	2.0119	1.9601	2.3449	1.8515	1.9414	2.4591
11 *	1.9720	2.3907	1.9589	2.1504	1.8842	2.3046	1.8121	2.9619
12 *	2.4032	1.9259	2.3458	1.8875	2.3695	1.8966	2.3012	
13 *	1.8834	2.1641	1.8521	2.3028	1.8946	2.2909	3.3226	
14 *	1.9763	1.8124	1.9414	1.8120	2.2999	3.3189		
15 *	3.3711	2.2373	2.4601	2.9625				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 9-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	2.5148	1.9339	2.3802	1.8952	2.3035	1.8496	1.9772	3.4321
9 *	1.9320	2.2102	2.0646	2.3143	1.8761	2.1143	1.8182	2.2981
10 *	2.3803	2.0629	1.9410	1.8831	2.2599	1.8258	1.9581	2.5361
11 *	1.8975	2.3131	1.8820	2.0724	1.8518	2.2782	1.7819	3.0646
12 *	2.3354	1.8735	2.2608	1.8550	2.3107	1.8668	2.2779	
13 *	1.8503	2.1131	1.8264	2.2764	1.8648	2.2684	3.3322	
14 *	1.9761	1.8176	1.9581	1.7818	2.2766	3.3286		
15 *	3.4477	2.2978	2.5371	3.0652				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 8-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	2.4533	1.8718	2.3137	1.7974	2.1767	1.7866	1.8978	3.2545
9 *	1.8700	2.1473	1.9979	2.2076	1.7737	2.0233	1.7423	2.1839
10 *	2.3137	1.9963	1.8725	1.8127	2.1932	1.7749	1.8807	2.4122
11 *	1.7996	2.2064	1.8116	2.0015	1.7770	2.1991	1.7324	2.9055
12 *	2.2069	1.7712	2.1841	1.7801	2.2278	1.8439	2.2260	
13 *	1.7873	2.0222	1.7755	2.1974	1.8419	2.2429	3.2463	
14 *	1.8968	1.7417	1.8807	1.7323	2.2248	3.2428		
15 *	3.2692	2.1837	2.4131	2.9061				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 7-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	2.2965	1.7362	2.1339	1.6743	2.0354	1.6463	1.7566	3.0486
9 *	1.7345	1.9879	1.8468	2.0592	1.6513	1.8838	1.6044	2.0300
10 *	2.1340	1.8453	1.7302	1.6699	2.0068	1.6163	1.7227	2.2376
11 *	1.6764	2.0582	1.6689	1.8488	1.6478	2.0247	1.6018	2.6780
12 *	2.0635	1.6490	2.0076	1.6507	2.0913	1.7198	2.0777	
13 *	1.6469	1.8828	1.6168	2.0231	1.7180	2.0811	2.9974	
14 *	1.7557	1.6039	1.7228	1.6017	2.0765	2.9941		
15 *	3.0625	2.0298	2.2384	2.6785				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 4 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - POWER ESCALATION

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 6-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	2.1173	1.5987	1.9923	1.5422	1.8898	1.5350	1.6474	2.8711
9 *	1.5971	1.8458	1.7149	1.9131	1.5167	1.7463	1.4967	1.9115
10 *	1.9923	1.7135	1.6026	1.5440	1.8657	1.4838	1.5969	1.7021
11 *	1.5441	1.9122	1.5431	1.7087	1.5106	1.8739	1.4604	2.4983
12 *	1.9159	1.5145	1.8665	1.5133	1.9154	1.5693	1.9213	
13 *	1.5356	1.7454	1.4843	1.8724	1.5676	1.9173	2.7925	
14 *	1.6465	1.4962	1.5970	1.4603	1.9202	2.7895		
15 *	2.8841	1.9113	2.1029	2.4988				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 5-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	1.9917	1.4971	1.8797	1.4397	1.7804	1.4560	1.5752	2.7425
9 *	1.4956	1.7371	1.6084	1.7971	1.4153	1.6443	1.4250	1.8352
10 *	1.8797	1.6071	1.4996	1.4460	1.7555	1.3918	1.5123	2.0154
11 *	1.4415	1.7961	1.4451	1.6056	1.4140	1.7647	1.3651	2.3845
12 *	1.8050	1.4133	1.7562	1.4164	1.7999	1.4673	1.8123	
13 *	1.4565	1.6434	1.3922	1.7633	1.4657	1.8110	2.6613	
14 *	1.5743	1.4245	1.5123	1.3650	1.8113	2.6583		
15 *	2.7549	1.8350	2.0162	2.3850				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 4-TH LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	1.9052	1.4295	1.8030	1.3781	1.7122	1.3957	1.5433	2.6820
9 *	1.4281	1.6605	1.5370	1.7260	1.3546	1.5843	1.3995	1.8128
10 *	1.8031	1.5357	1.4345	1.3811	1.6816	1.3341	1.4793	1.9918
11 *	1.3798	1.7251	1.3803	1.5356	1.3501	1.6968	1.3278	2.3572
12 *	1.7359	1.3527	1.6822	1.3525	1.7281	1.4066	1.7552	
13 *	1.3963	1.5835	1.3345	1.6955	1.4050	1.7527	2.5978	
14 *	1.5425	1.3990	1.4794	1.3277	1.7542	2.5950		
15 *	2.6942	1.8126	1.9925	2.3577				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 3-RD LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	1.8751	1.4169	1.7933	1.3755	1.6983	1.3880	1.5649	2.7222
9 *	1.4155	1.6388	1.5272	1.7116	1.3528	1.5799	1.4255	1.8649
10 *	1.7933	1.5259	1.4315	1.3802	1.6702	1.3398	1.5127	2.0519
11 *	1.3772	1.7108	1.3794	1.5181	1.3448	1.6886	1.3742	2.4432
12 *	1.7218	1.3509	1.6709	1.3471	1.7256	1.4221	1.7955	
13 *	1.3885	1.5791	1.3402	1.6873	1.4205	1.7878	2.6695	
14 *	1.5641	1.4250	1.5127	1.3741	1.7945	2.6666		
15 *	2.7345	1.8647	2.0527	2.4437				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 4 (cont.)
CORE OPERATING LIMITS REPORT
M-SUB-C VALUES (F-SUB-Q RPS MARGIN) - POWER ESCALATION

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 2-ND LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	1.9786	1.5453	1.9126	1.5004	1.7996	1.5020	1.7412	2.9870
9 *	1.5438	1.7420	1.6455	1.8122	1.4772	1.6902	1.6078	2.1012
10 *	1.9126	1.6442	1.5568	1.5047	1.7755	1.4840	1.6962	2.3236
11 *	1.5023	1.8113	1.5038	1.6156	1.4734	1.8194	1.5785	2.8085
12 *	1.8245	1.4751	1.7762	1.4759	1.8594	1.6037	2.0447	
13 *	1.5026	1.6893	1.4844	1.8180	1.6020	2.0208	3.0428	
14 *	1.7403	1.6073	1.6962	1.5785	2.0435	3.0395		
15 *	3.0005	2.1010	2.3245	2.8090				

MC (3-D) AT: 118% POWER 4 EFPD THIS IS THE 1-ST LEVEL OF 18
WHERE: 18 = TOP OF CORE AND 1 = BOTTOM OF CORE

	H	G	F	E	D	C	B	A
8 *	2.5939	2.2396	2.5619	2.1638	2.3884	2.1292	2.5372	4.2157
9 *	2.2374	2.3548	2.3079	2.3945	2.1371	2.2750	2.3109	3.1204
10 *	2.5620	2.3060	2.1913	2.0675	2.3355	2.1873	2.5109	3.5052
11 *	2.1665	2.3933	2.0663	2.1444	2.1440	2.4821	2.4792	4.3341
12 *	2.4215	2.1341	2.3364	2.1477	2.5237	2.5091	3.1231	
13 *	2.1301	2.2738	2.1880	2.4802	2.5064	3.0369	4.6385	
14 *	2.5359	2.3101	2.5110	2.4790	3.1213	4.6334		
15 *	4.2348	3.1200	3.5065	4.3349				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 5
CORE OPERATING LIMITS REPORT
F-DEL-H / M-DEL-H VALUES - NORMAL OPERATION

FDHD / MH (3-D) AT: 100% POWER 4 EFPD

	H	G	F	E	D	C	B	A
8	* 1.0117	* 1.3339	* 1.0657	* 1.3596	* 1.0888	* 1.3446	* 1.2094	* 0.6776
	* 1.4836	* 1.1438	* 1.4232	* 1.1008	* 1.3498	* 1.0927	* 1.2178	* 2.0408
9	* 1.3352	* 1.1523	* 1.2763	* 1.1014	* 1.3693	* 1.1684	* 1.2997	* 1.0139
	* 1.1427	* 1.3184	* 1.1839	* 1.3487	* 1.0936	* 1.2568	* 1.1434	* 1.4180
10	* 1.0657	* 1.2773	* 1.3553	* 1.3707	* 1.1210	* 1.3804	* 1.2532	* 0.9379
	* 1.4232	* 1.1830	* 1.1173	* 1.1387	* 1.3641	* 1.1161	* 1.1997	* 1.5425
11	* 1.3579	* 1.1019	* 1.3715	* 1.2273	* 1.3889	* 1.1064	* 1.3449	* 0.7971
	* 1.1022	* 1.3480	* 1.1380	* 1.2528	* 1.1230	* 1.3983	* 1.1528	* 1.8402
12	* 1.0739	* 1.3713	* 1.1206	* 1.3865	* 1.0881	* 1.3132	* 1.0839	
	* 1.3685	* 1.0920	* 1.3646	* 1.1249	* 1.4111	* 1.1716	* 1.4033	
13	* 1.3441	* 1.1690	* 1.3800	* 1.1073	* 1.3146	* 1.0967	* 0.7483	* F-DELTA-H
	* 1.0931	* 1.2561	* 1.1164	* 1.3972	* 1.1703	* 1.3835	* 1.9926	* M-DELTA-H
14	* 1.2100	* 1.3001	* 1.2532	* 1.3450	* 1.0845	* 0.7492		
	* 1.2172	* 1.1431	* 1.1998	* 1.1527	* 1.4025	* 1.9904		
15	* 0.6746	* 1.0140	* 0.9376	* 0.7970				
	* 2.0500	* 1.4179	* 1.5431	* 1.8406				

FDHD / MH (3-D) AT: 100% POWER 150 EFPD

	H	G	F	E	D	C	B	A
8	* 1.0253	* 1.2804	* 1.0353	* 1.3100	* 1.0922	* 1.2961	* 1.1865	* 0.7293
	* 1.4496	* 1.2007	* 1.4442	* 1.1467	* 1.3207	* 1.1278	* 1.2148	* 1.9043
9	* 1.2814	* 1.1299	* 1.2236	* 1.1034	* 1.3117	* 1.1552	* 1.2662	* 1.0392
	* 1.1997	* 1.3279	* 1.2197	* 1.3237	* 1.1407	* 1.2687	* 1.1518	* 1.3620
10	* 1.0355	* 1.2246	* 1.3181	* 1.3503	* 1.1220	* 1.3251	* 1.2356	* 0.9697
	* 1.4440	* 1.2188	* 1.1520	* 1.1362	* 1.3641	* 1.1418	* 1.1934	* 1.4657
11	* 1.3084	* 1.1041	* 1.3503	* 1.2243	* 1.3383	* 1.1042	* 1.2665	* 0.8085
	* 1.1481	* 1.3229	* 1.1362	* 1.2535	* 1.1413	* 1.3680	* 1.1978	* 1.7808
12	* 1.0706	* 1.3122	* 1.1214	* 1.3371	* 1.0821	* 1.2539	* 1.0616	
	* 1.3474	* 1.1402	* 1.3648	* 1.1423	* 1.3841	* 1.1987	* 1.4000	
13	* 1.2959	* 1.1558	* 1.3252	* 1.1044	* 1.2550	* 1.0947	* 0.7788	* F-DELTA-H
	* 1.1280	* 1.2680	* 1.1416	* 1.3677	* 1.1977	* 1.3527	* 1.8705	* M-DELTA-H
14	* 1.1873	* 1.2666	* 1.2355	* 1.2666	* 1.0622	* 0.7791		
	* 1.2139	* 1.1514	* 1.1934	* 1.1978	* 1.3991	* 1.8696		
15	* 0.7263	* 1.0393	* 0.9693	* 0.8082				
	* 1.9123	* 1.3619	* 1.4662	* 1.7815				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 5 (cont.)
CORE OPERATING LIMITS REPORT
F-DEL-H / M-DEL-H VALUES - NORMAL OPERATION

FDHD / MH (3-D) AT: 100% POWER 310 EFPD

	H	G	F	E	D	C	B	A
8	* 1.0342	* 1.2414	* 1.0258	* 1.2626	* 1.0839	* 1.2506	* 1.1651	* 0.7815
	* 1.4443	* 1.2431	* 1.4631	* 1.1937	* 1.3334	* 1.1476	* 1.2386	* 1.7629
9	* 1.2421	* 1.1132	* 1.1835	* 1.0895	* 1.2668	* 1.1311	* 1.2345	* 1.0588
	* 1.2424	* 1.3519	* 1.2648	* 1.3443	* 1.1819	* 1.2720	* 1.1806	* 1.3439
10	* 1.0259	* 1.1841	* 1.2729	* 1.3190	* 1.1073	* 1.2777	* 1.2090	* 0.9923
	* 1.4629	* 1.2642	* 1.1725	* 1.1627	* 1.3558	* 1.1824	* 1.2183	* 1.4388
11	* 1.2614	* 1.0901	* 1.3191	* 1.1967	* 1.2831	* 1.0947	* 1.2046	* 0.8255
	* 1.1949	* 1.3437	* 1.1626	* 1.2571	* 1.1902	* 1.3546	* 1.2578	* 1.7503
12	* 1.0658	* 1.2671	* 1.1067	* 1.2819	* 1.0741	* 1.2231	* 1.0408	
	* 1.3560	* 1.1816	* 1.3565	* 1.1913	* 1.3699	* 1.2315	* 1.4349	
13	* 1.3506	* 1.1317	* 1.2777	* 1.0950	* 1.2241	* 1.0897	* 0.8043	F-DELTA-H
	* 1.1475	* 1.2713	* 1.1824	* 1.3542	* 1.2305	* 1.3671	* 1.8274	M-DELTA-H
14	* 1.1658	* 1.2349	* 1.2090	* 1.2047	* 1.0413	* 0.8045		
	* 1.2378	* 1.1802	* 1.2183	* 1.2578	* 1.4342	* 1.8269		
15	* 0.7782	* 1.0588	* 0.9921	* 0.8253				
	* 1.7705	* 1.3438	* 1.4391	* 1.7508				

FDHD / MH (3-D) AT: 75% POWER 4 EFPD

	H	G	F	E	D	C	B	A
8	* 0.9008	* 1.2944	* 1.0485	* 1.3702	* 1.0954	* 1.3791	* 1.2412	* 0.6836
	* 1.8289	* 1.4293	* 1.7042	* 1.3264	* 1.5876	* 1.2942	* 1.4266	* 2.4808
9	* 1.2957	* 1.1281	* 1.2753	* 1.1003	* 1.3889	* 1.1843	* 1.3342	* 1.0328
	* 1.4279	* 1.6159	* 1.4018	* 1.5940	* 1.3048	* 1.4805	* 1.3416	* 1.6742
10	* 1.0485	* 1.2764	* 1.3649	* 1.3786	* 1.1164	* 1.4036	* 1.2808	* 0.9503
	* 1.7043	* 1.4007	* 1.3223	* 1.3592	* 1.6343	* 1.3101	* 1.4010	* 1.8125
11	* 1.3685	* 1.1009	* 1.3794	* 1.2167	* 1.3666	* 1.0938	* 1.3635	* 0.7997
	* 1.3281	* 1.5932	* 1.3584	* 1.5579	* 1.3671	* 1.7075	* 1.3717	* 2.1828
12	* 1.0804	* 1.3909	* 1.1160	* 1.3643	* 0.9915	* 1.2836	* 1.0696	
	* 1.6095	* 1.3029	* 1.6349	* 1.3694	* 1.7219	* 1.4220	* 1.7195	
13	* 1.3786	* 1.1849	* 1.4032	* 1.0947	* 1.2849	* 1.0693	* 0.7272	F-DELTA-H
	* 1.2947	* 1.4797	* 1.3105	* 1.7062	* 1.4204	* 1.6861	* 2.4630	M-DELTA-H
14	* 1.2418	* 1.3347	* 1.2807	* 1.3636	* 1.0703	* 0.7280		
	* 1.4258	* 1.3412	* 1.4011	* 1.3717	* 1.7185	* 2.4603		
15	* 0.6805	* 1.0329	* 0.9500	* 0.7995				
	* 2.4921	* 1.6740	* 1.8132	* 2.1832				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 5 (cont.)
CORE OPERATING LIMITS REPORT
F-DEL-H / M-DEL-H VALUES - NORMAL OPERATION

FDHD / MH (3-D) AT: 75% POWER 150 EFPD

	H	G	F	E	D	C	B	A
8	* 0.8858	* 1.2329	* 1.0190	* 1.3267	* 1.1052	* 1.3364	* 1.2277	* 0.7430
	* 1.8236	* 1.4693	* 1.7701	* 1.3511	* 1.5776	* 1.3065	* 1.4162	* 2.2566
9	* 1.2339	* 1.1025	* 1.2237	* 1.1074	* 1.3375	* 1.1778	* 1.3104	* 1.0690
	* 1.4681	* 1.6571	* 1.4692	* 1.5927	* 1.3361	* 1.4793	* 1.3709	* 1.6351
10	* 1.0191	* 1.2246	* 1.3307	* 1.3634	* 1.1191	* 1.3512	* 1.2687	* 0.9898
	* 1.7698	* 1.4681	* 1.3579	* 1.3471	* 1.6186	* 1.3572	* 1.4120	* 1.7416
11	* 1.3252	* 1.1081	* 1.3633	* 1.2114	* 1.3053	* 1.0864	* 1.2828	* 0.8142
	* 1.3527	* 1.5917	* 1.3472	* 1.5182	* 1.4109	* 1.6578	* 1.4252	* 2.1415
12	* 1.0833	* 1.3381	* 1.1186	* 1.3041	* 0.9494	* 1.2067	* 1.0408	
	* 1.6094	* 1.3356	* 1.6194	* 1.4122	* 1.6835	* 1.4780	* 1.7466	
13	* 1.3362	* 1.1784	* 1.3514	* 1.0866	* 1.2078	* 1.0551	* 0.7506	F-DELTA-H
	* 1.3067	* 1.4784	* 1.3571	* 1.6575	* 1.4768	* 1.6837	* 2.3671	M-DELTA-H
14	* 1.2286	* 1.3109	* 1.2686	* 1.2829	* 1.0414	* 0.7510		
	* 1.4152	* 1.3705	* 1.4120	* 1.4251	* 1.7455	* 2.3659		
15	* 0.7399	* 1.0691	* 0.9895	* 0.8139				
	* 2.2661	* 1.6349	* 1.7422	* 2.1423				

FDHD / MH (3-D) AT: 75% POWER 310 EFPD

	H	G	F	E	D	C	B	A
8	* 0.8538	* 1.1823	* 1.0102	* 1.2860	* 1.1047	* 1.2989	* 1.2176	* 0.8059
	* 1.8227	* 1.5201	* 1.7988	* 1.4003	* 1.5898	* 1.3505	* 1.4385	* 2.1193
9	* 1.1830	* 1.0816	* 1.1856	* 1.0992	* 1.2996	* 1.1616	* 1.2899	* 1.1018
	* 1.5193	* 1.6911	* 1.5252	* 1.6139	* 1.3775	* 1.5074	* 1.3777	* 1.5816
10	* 1.0104	* 1.1862	* 1.2889	* 1.3365	* 1.1062	* 1.3072	* 1.2486	* 1.0222
	* 1.7986	* 1.5244	* 1.4037	* 1.3708	* 1.6342	* 1.3810	* 1.4202	* 1.6956
11	* 1.2847	* 1.0998	* 1.3367	* 1.1801	* 1.2366	* 1.0713	* 1.2196	* 0.8358
	* 1.4016	* 1.6131	* 1.3707	* 1.5469	* 1.4352	* 1.6707	* 1.4864	* 2.0876
12	* 1.0863	* 1.3000	* 1.1056	* 1.2354	* 0.8953	* 1.1557	* 1.0131	
	* 1.6167	* 1.3772	* 1.6351	* 1.4365	* 1.6989	* 1.4892	* 1.7505	
13	* 1.2990	* 1.1623	* 1.3072	* 1.0715	* 1.1566	* 1.0370	* 0.7689	F-DELTA-H
	* 1.3505	* 1.5066	* 1.3810	* 1.6703	* 1.4880	* 1.6649	* 2.2606	M-DELTA-H
14	* 1.2183	* 1.2903	* 1.2486	* 1.2197	* 1.0137	* 0.7691		
	* 1.4377	* 1.3772	* 1.4202	* 1.4863	* 1.7496	* 2.2600		
15	* 0.8024	* 1.1018	* 1.0219	* 0.8355				
	* 2.1284	* 1.5816	* 1.6960	* 2.0882				

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TABLE 5 (cont.)
CORE OPERATING LIMITS REPORT
F-DEL-H / M-DEL-H VALUES + NORMAL OPERATION

FDHD / MH (3-D) AT: 50% POWER 4 EFPD

	H	G	F	E	D	C	B	A
8	* 0.7804	* 1.2494	* 1.0337	* 1.3862	* 1.1072	* 1.4243	* 1.2828	* 0.6941
	* 2.4358	* 1.8595	* 2.2657	* 1.7069	* 2.0886	* 1.6445	* 1.8314	* 3.2536
9	* 1.2506	* 1.1043	* 1.2780	* 1.1032	* 1.4146	* 1.2063	* 1.3781	* 1.0587
	* 1.8577	* 2.1455	* 1.8368	* 2.0977	* 1.6876	* 1.9349	* 1.7641	* 2.2302
10	* 1.0337	* 1.2790	* 1.3787	* 1.3887	* 1.1124	* 1.4305	* 1.3139	* 0.9671
	* 2.2657	* 1.8353	* 1.7262	* 1.7544	* 2.1643	* 1.7185	* 1.8364	* 2.4199
11	* 1.3845	* 1.1038	* 1.3895	* 1.2029	* 1.3321	* 1.0769	* 1.3810	* 0.8033
	* 1.7090	* 2.0966	* 1.7533	* 2.0144	* 1.7676	* 2.2014	* 1.7417	* 2.8682
12	* 1.0921	* 1.4166	* 1.1120	* 1.3298	* 0.8697	* 1.2343	* 1.0480	
	* 2.1175	* 1.6852	* 2.1652	* 1.7706	* 2.2148	* 1.8511	* 2.2663	
13	* 1.4237	* 1.2070	* 1.4301	* 1.0777	* 1.2357	* 1.0284	* 0.6996	* F-DELTA-H
	* 1.6452	* 1.9338	* 1.7190	* 2.1997	* 1.8491	* 2.2084	* 3.2654	* M-DELTA-H
14	* 1.2835	* 1.3785	* 1.3139	* 1.3811	* 1.0486	* 0.7004		
	* 1.8305	* 1.7635	* 1.8364	* 1.7416	* 2.2651	* 3.2618		
15	* 0.6910	* 1.0588	* 0.9668	* 0.8031				
	* 3.2683	* 2.2300	* 2.4208	* 2.8688				

FDHD / MH (3-D) AT: 50% POWER 150 EFPD

	H	G	F	E	D	C	B	A
8	* 0.6890	* 1.1598	* 0.9999	* 1.3557	* 1.1329	* 1.3909	* 1.2539	* 0.7576
	* 2.4585	* 1.9641	* 2.3337	* 1.7776	* 2.0809	* 1.6861	* 1.8327	* 2.9914
9	* 1.1607	* 1.0641	* 1.2155	* 1.1177	* 1.3810	* 1.2165	* 1.3689	* 1.1136
	* 1.9625	* 2.2264	* 1.9443	* 2.1068	* 1.7472	* 1.9335	* 1.7489	* 2.1103
10	* 1.0001	* 1.2164	* 1.3091	* 1.3722	* 1.1221	* 1.3946	* 1.3218	* 1.0276
	* 2.3334	* 1.9428	* 1.7837	* 1.7708	* 2.1208	* 1.6718	* 1.7614	* 2.2134
11	* 1.3541	* 1.1184	* 1.3722	* 1.1920	* 1.2512	* 1.0705	* 1.3125	* 0.8326
	* 1.7797	* 2.1055	* 1.7709	* 2.0017	* 1.8043	* 2.0719	* 1.6934	* 2.5882
12	* 1.1105	* 1.3815	* 1.1215	* 1.2501	* 0.7466	* 1.1303	* 1.0176	
	* 2.1230	* 1.7464	* 2.1219	* 1.8059	* 2.2013	* 1.8802	* 2.1250	
13	* 1.3907	* 1.2172	* 1.3948	* 1.0706	* 1.1312	* 1.0001	* 0.7189	* F-DELTA-H
	* 1.6863	* 1.9324	* 1.6716	* 2.0716	* 1.8787	* 2.1488	* 2.8981	* M-DELTA-H
14	* 1.2548	* 1.3693	* 1.3217	* 1.3126	* 1.0183	* 0.7192		
	* 1.8314	* 1.7483	* 1.7614	* 1.6933	* 2.1237	* 2.8967		
15	* 0.7544	* 1.1137	* 1.0272	* 0.8323				
	* 3.0040	* 2.1102	* 2.2142	* 2.5891				

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TABLE 5 (cont.)
CORE OPERATING LIMITS REPORT
F-DEL-H / M-DEL-H VALUES - NORMAL OPERATION

PDHD / MH (3-D) AT: 50% POWER 310 EFPD

	H	G	F	E	D	C	B	A
8	* 0.6356 *	* 1.0971 *	* 0.9807 *	* 1.3128 *	* 1.1330 *	* 1.3373 *	* 1.1910 *	* 0.8064 *
	* 2.4136 *	* 2.0384 *	* 2.3569 *	* 1.8437 *	* 2.0480 *	* 1.7436 *	* 1.8557 *	* 2.8005 *
9	* 1.0978 *	* 1.0288 *	* 1.1549 *	* 1.1045 *	* 1.3462 *	* 1.2002 *	* 1.3386 *	* 1.1462 *
	* 2.0373 *	* 2.2319 *	* 1.9888 *	* 2.0808 *	* 1.7965 *	* 1.9321 *	* 1.7760 *	* 2.0633 *
10	* 0.9809 *	* 1.1555 *	* 1.2093 *	* 1.3331 *	* 1.1134 *	* 1.3613 *	* 1.3115 *	* 1.0722 *
	* 2.3566 *	* 1.9878 *	* 1.8466 *	* 1.7989 *	* 2.1178 *	* 1.7123 *	* 1.7821 *	* 2.1536 *
11	* 1.3115 *	* 1.1050 *	* 1.3333 *	* 1.1599 *	* 1.1905 *	* 1.0697 *	* 1.2668 *	* 0.8695 *
	* 1.8455 *	* 2.0798 *	* 1.7988 *	* 2.0390 *	* 1.8730 *	* 2.0717 *	* 1.7591 *	* 2.5205 *
12	* 1.1141 *	* 1.3466 *	* 1.1128 *	* 1.1894 *	* 0.6866 *	* 1.0975 *	* 1.0107 *	
	* 2.0827 *	* 1.7961 *	* 2.1190 *	* 1.8747 *	* 2.2253 *	* 1.9281 *	* 2.1407 *	
13	* 1.3373 *	* 1.2008 *	* 1.3614 *	* 1.0700 *	* 1.0984 *	* 1.0048 *	* 0.7549 *	F-DELTA-H
	* 1.7436 *	* 1.9311 *	* 1.7123 *	* 2.0712 *	* 1.9265 *	* 2.1510 *	* 2.7766 *	M-DELTA-H
14	* 1.1917 *	* 1.3390 *	* 1.3115 *	* 1.2669 *	* 1.0113 *	* 0.7551 *		
	* 1.8546 *	* 1.7754 *	* 1.7821 *	* 1.7589 *	* 2.1396 *	* 2.7759 *		
15	* 0.8029 *	* 1.1462 *	* 1.0719 *	* 0.8692 *				
	* 2.8126 *	* 2.0632 *	* 2.1541 *	* 2.5213 *				

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 6
CORE OPERATING LIMITS REPORT
F-DEL-H / M-DEL-H VALUES - POWER ESCALATION

FDHD / MH (3-D) AT: 100% POWER 4 EFPD

	H	G	F	E	D	C	B	A
8	* 0.9873	* 1.3263	* 1.0653	* 1.3629	* 1.0924	* 1.3498	* 1.2146	* 0.6810
	* 1.4836	* 1.1438	* 1.4232	* 1.1008	* 1.3498	* 1.0927	* 1.2178	* 2.0408
9	* 1.3276	* 1.1495	* 1.2771	* 1.1036	* 1.3733	* 1.1724	* 1.3050	* 1.0185
	* 1.1427	* 1.3184	* 1.1839	* 1.3487	* 1.0936	* 1.2568	* 1.1434	* 1.4180
10	* 1.0653	* 1.2782	* 1.3571	* 1.3725	* 1.1217	* 1.3831	* 1.2567	* 0.9412
	* 1.4232	* 1.1830	* 1.1173	* 1.1387	* 1.3641	* 1.1161	* 1.1997	* 1.5425
11	* 1.3612	* 1.1042	* 1.3733	* 1.2257	* 1.3829	* 1.1042	* 1.3463	* 0.7989
	* 1.1022	* 1.3480	* 1.1380	* 1.2528	* 1.1230	* 1.3983	* 1.1528	* 1.8402
12	* 1.0775	* 1.3753	* 1.1213	* 1.3805	* 1.0657	* 1.3047	* 1.0812	*
	* 1.3685	* 1.0920	* 1.3646	* 1.1249	* 1.4111	* 1.1716	* 1.4033	*
13	* 1.3492	* 1.1730	* 1.3827	* 1.1051	* 1.3061	* 1.0909	* 0.7456	F-DELTA-H
	* 1.0931	* 1.2561	* 1.1164	* 1.3972	* 1.1703	* 1.3835	* 1.9926	M-DELTA-H
14	* 1.2152	* 1.3054	* 1.2566	* 1.3464	* 1.0818	* 0.7465	*	*
	* 1.2172	* 1.1431	* 1.1998	* 1.1527	* 1.4025	* 1.9904	*	*
15	* 0.6779	* 1.0186	* 0.9409	* 0.7988	*	*	*	*
	* 2.0500	* 1.4179	* 1.5431	* 1.8406	*	*	*	*

FDHD / MH (3-D) AT: 75% POWER 4 EFPD

	H	G	F	E	D	C	B	A
8	* 0.9433	* 1.3089	* 1.0482	* 1.3620	* 1.0855	* 1.3668	* 1.2289	* 0.6760
	* 1.8289	* 1.4293	* 1.7042	* 1.3264	* 1.5876	* 1.2942	* 1.4266	* 2.4808
9	* 1.3102	* 1.1327	* 1.2726	* 1.0947	* 1.3795	* 1.1750	* 1.3221	* 1.0225
	* 1.4279	* 1.6159	* 1.4718	* 1.5940	* 1.3048	* 1.4805	* 1.3416	* 1.6742
10	* 1.0482	* 1.2737	* 1.3605	* 1.3745	* 1.1148	* 1.3980	* 1.2735	* 0.9433
	* 1.7043	* 1.4007	* 1.3223	* 1.3592	* 1.6343	* 1.3101	* 1.4010	* 1.8125
11	* 1.3603	* 1.0953	* 1.3753	* 1.2204	* 1.3812	* 1.0994	* 1.3620	* 0.7965
	* 1.3281	* 1.5932	* 1.3584	* 1.5579	* 1.3671	* 1.7075	* 1.3717	* 2.1828
12	* 1.0718	* 1.3815	* 1.1143	* 1.3788	* 1.0364	* 1.3055	* 1.0779	*
	* 1.6095	* 1.3029	* 1.6349	* 1.3694	* 1.7219	* 1.4220	* 1.7195	*
13	* 1.3662	* 1.1756	* 1.3976	* 1.1002	* 1.3069	* 1.0853	* 0.7352	F-DELTA-H
	* 1.2947	* 1.4797	* 1.3105	* 1.7062	* 1.4204	* 1.6861	* 2.4630	M-DELTA-H
14	* 1.2296	* 1.3225	* 1.2734	* 1.3621	* 1.0785	* 0.7360	*	*
	* 1.4258	* 1.3412	* 1.4011	* 1.3717	* 1.7185	* 2.4603	*	*
15	* 0.6729	* 1.0226	* 0.9429	* 0.7963	*	*	*	*
	* 2.4921	* 1.6740	* 1.8132	* 2.1832	*	*	*	*

McGuire 1 Cycle 9 Core Operating Limits Report

TABLE 6
CORE OPERATING LIMITS REPORT
F-DEL-H / M-DEL-H VALUES - POWER ESCALATION

FDHD / MH (3-D) AT: 50% POWER 4 EFPD

	H	G	F	E	D	C	B	A
8	* 0.9160	* 1.2948	* 1.0291	* 1.3563	* 1.0762	* 1.3805	* 1.2405	* 0.6689
	* 2.4358	* 1.8595	* 2.2657	* 1.7069	* 2.0886	* 1.6445	* 1.8314	* 3.2536
9	* 1.2961	* 1.1153	* 1.2655	* 1.0820	* 1.3816	* 1.1738	* 1.3367	* 1.0242
	* 1.8577	* 2.1455	* 1.8368	* 2.0977	* 1.6876	* 1.9349	* 1.7641	* 2.2302
10	* 1.0290	* 1.2665	* 1.3613	* 1.3742	* 1.1062	* 1.4119	* 1.2895	* 0.9440
	* 2.2657	* 1.8353	* 1.7262	* 1.7544	* 2.1643	* 1.7185	* 1.8364	* 2.4199
11	* 1.3547	* 1.0826	* 1.3750	* 1.2152	* 1.3845	* 1.0962	* 1.3784	* 0.7936
	* 1.7090	* 2.0966	* 1.7533	* 2.0144	* 1.7676	* 2.2014	* 1.7417	* 2.8682
12	* 1.0616	* 1.3836	* 1.1058	* 1.3821	* 1.0249	* 1.3150	* 1.0786	
	* 2.1175	* 1.6852	* 2.1652	* 1.7706	* 2.2148	* 1.8511	* 2.2663	
13	* 1.3799	* 1.1745	* 1.4115	* 1.0971	* 1.3164	* 1.0860	* 0.7283	* F-DELTA-H
	* 1.6452	* 1.9338	* 1.7190	* 2.1997	* 1.8491	* 2.2084	* 3.2654	* M-DELTA-H
14	* 1.2412	* 1.3372	* 1.2895	* 1.3785	* 1.0792	* 0.7291		
	* 1.8305	* 1.7635	* 1.8364	* 1.7416	* 2.2651	* 3.2618		
15	* 0.6659	* 1.0243	* 0.9436	* 0.7935				
	* 3.2683	* 2.2300	* 2.4208	* 2.8688				

FDHD / MH (3-D) AT: 30% POWER 4 EFPD

	H	G	F	E	D	C	B	A
8	* 0.8927	* 1.2820	* 1.0127	* 1.3510	* 1.0671	* 1.3929	* 1.2516	* 0.6631
	* 2.4358	* 1.8595	* 2.2657	* 1.7069	* 2.0886	* 1.6445	* 1.8314	* 3.2536
9	* 1.2833	* 1.1001	* 1.2594	* 1.0710	* 1.3831	* 1.1729	* 1.3503	* 1.0261
	* 1.8577	* 2.1455	* 1.8368	* 2.0977	* 1.6876	* 1.9349	* 1.7641	* 2.2302
10	* 1.0127	* 1.2604	* 1.3625	* 1.3742	* 1.0986	* 1.4242	* 1.3042	* 0.9448
	* 2.2657	* 1.8353	* 1.7262	* 1.7544	* 2.1643	* 1.7185	* 1.8364	* 2.4199
11	* 1.3494	* 1.0716	* 1.3750	* 1.2101	* 1.3869	* 1.0930	* 1.3924	* 0.7910
	* 1.7090	* 2.0966	* 1.7533	* 2.0144	* 1.7676	* 2.2014	* 1.7417	* 2.8682
12	* 1.0525	* 1.3851	* 1.0982	* 1.3845	* 1.0146	* 1.3224	* 1.0790	
	* 2.1175	* 1.6852	* 2.1652	* 1.7706	* 2.2148	* 1.8511	* 2.2663	
13	* 1.3924	* 1.1735	* 1.4238	* 1.0938	* 1.3239	* 1.0863	* 0.7218	* F-DELTA-H
	* 1.6452	* 1.9338	* 1.7190	* 2.1997	* 1.8491	* 2.2084	* 3.2654	* M-DELTA-H
14	* 1.2523	* 1.3508	* 1.3042	* 1.3925	* 1.0797	* 0.7226		
	* 1.8305	* 1.7635	* 1.8364	* 1.7416	* 2.2651	* 3.2618		
15	* 0.6601	* 1.0262	* 0.9445	* 0.7909				
	* 3.2683	* 2.2300	* 2.4208	* 2.8688				

McGuire 1 Cycle 9 Core Operating Limits Report

Table 7 Maximum Allowable Radial Peak (MARP) Values

Elevation (ft.)	1.1 Axial Peak	1.2 Axial Peak	1.3 Axial Peak	1.4 Axial Peak	1.5 Axial Peak
	MARP	MARP	MARP	MARP	MARP
12.00	1.513	1.469	1.427	1.388	1.350
11.67	1.522	1.482	1.440	1.399	1.361
11.00	1.540	1.508	1.464	1.422	1.382
10.33	1.554	1.533	1.491	1.450	1.409
9.67	1.564	1.559	1.518	1.478	1.437
9.00	1.572	1.578	1.549	1.507	1.464
8.33	1.579	1.597	1.580	1.536	1.491
7.67	1.583	1.606	1.607	1.564	1.519
7.00	1.587	1.615	1.631	1.593	1.547
6.33	1.591	1.621	1.645	1.621	1.577
5.67	1.594	1.627	1.656	1.649	1.605
5.00	1.596	1.633	1.665	1.677	1.633
4.33	1.598	1.637	1.672	1.696	1.660
3.67	1.600	1.641	1.678	1.710	1.686
3.00	1.602	1.644	1.683	1.718	1.711
2.33	1.603	1.647	1.687	1.724	1.736
1.67	1.604	1.649	1.691	1.731	1.756
1.00	1.605	1.651	1.694	1.736	1.771
0.33	1.605	1.652	1.697	1.737	1.774
0.01	1.605	1.652	1.699	1.738	1.775

Elevation (ft.)	1.6 Axial Peak	1.7 Axial Peak	1.8 Axial Peak	1.9 Axial Peak	2.1 Axial Peak
	MARP	MARP	MARP	MARP	MARP
12.00	1.314	1.308	1.275	1.244	1.189
11.67	1.325	1.318	1.284	1.252	1.195
11.00	1.346	1.337	1.303	1.268	1.206
10.33	1.372	1.361	1.324	1.288	1.225
9.67	1.398	1.386	1.347	1.310	1.248
9.00	1.423	1.409	1.369	1.331	1.266
8.33	1.448	1.432	1.391	1.351	1.285
7.67	1.473	1.458	1.416	1.375	1.310
7.00	1.500	1.485	1.442	1.399	1.334
6.33	1.531	1.514	1.468	1.422	1.355
5.67	1.558	1.540	1.492	1.444	1.379
5.00	1.583	1.564	1.514	1.465	1.404
4.33	1.609	1.589	1.538	1.488	1.428
3.67	1.633	1.613	1.562	1.512	1.450
3.00	1.659	1.639	1.585	1.533	1.475
2.33	1.685	1.666	1.608	1.553	1.500
1.67	1.711	1.688	1.629	1.573	1.523
1.00	1.735	1.709	1.649	1.590	1.543
0.33	1.754	1.726	1.664	1.604	1.559
0.01	1.763	1.734	1.671	1.610	1.566