

McGuire Unit 2 Cycle 11
Core Operating Limits Report
April 1996

Duke Power Company

		Date
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QA Condition 1

NOTE

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

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REVISION LOG

<u>Revision</u>	<u>Effective Date</u>	<u>Effective Pages</u>	<u>COLR</u>
Original Issue, Revisions 1,2	Superceded	N/A	M2C09
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Revision 7	April 18, 1996	Pages 1-19	M2C11

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INSERTION SHEET FOR REVISION 7

Remove pages

Pages 1 - 19

Insert Rev. 7 pages

Pages 1 - 19

McGuire 2 Cycle 11 Core Operating Limits Report

1.0 Core Operating Limits Report

This Core Operating Limits Report, (COLR), for McGuire, Unit 2, Cycle 11 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:

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1.1 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.

2.0 Tech Spec 2.2.1 - Reactor Trip System Instrumentation Setpoints

2.0.1 Overtemperature ΔT Setpoint Parameter Values

<u>Parameter</u>	<u>Value</u>
Overtemperature ΔT reactor trip setpoint	$K_1 \leq 1.1988$
Overtemperature ΔT reactor trip heatup setpoint penalty coefficient	$K_2 = 0.03354/^{\circ}F$
Overtemperature ΔT reactor trip depressurization setpoint penalty coefficient	$K_3 = 0.001522/psi$
Measured reactor vessel ΔT lead/lag time constants	$\tau_1 \geq 8 \text{ sec.}$ $\tau_2 \leq 3 \text{ sec.}$
Measured ΔT lag time constant	$\tau_3 \leq 2 \text{ sec.}$
Measured reactor vessel average temperature lead/lag time constants	$\tau_4 \geq 28 \text{ sec.}$ $\tau_5 \leq 4 \text{ sec.}$
Measure reactor vessel average temperature lag time constant	$\tau_6 \leq 2 \text{ sec.}$
$f_1(\Delta I)$ "positive" breakpoint	$= 12.0 \% \Delta I$
$f_1(\Delta I)$ "negative" breakpoint	$= -44.0 \% \Delta I$
$f_1(\Delta I)$ "positive" slope	$= 1.619 \% \Delta T_{\text{core}} / \% \Delta I$
$f_1(\Delta I)$ "negative" slope	$= 3.436 \% \Delta T_{\text{core}} / \% \Delta I$

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2.0.2 Overpower ΔT Setpoint Parameter Values

<u>Parameter</u>	<u>Value</u>
Overpower ΔT reactor trip setpoint	$K_4 \leq 1.0851$
Overpower ΔT reactor trip heatup setpoint penalty coefficient	$K_6 = 0.001207/^\circ\text{F}$
Measured reactor vessel ΔT lead/lag time constants	$\tau_1 \geq 8 \text{ sec.}$ $\tau_2 \leq 3 \text{ sec.}$
Measured ΔT lag time constant	$\tau_3 \leq 2 \text{ sec.}$
Measure reactor vessel average temperature lag time constant	$\tau_6 \leq 2 \text{ sec.}$
Measure reactor vessel average temperature rate-lag time constant	$\tau_7 \geq 5 \text{ sec.}$
$f_2(\Delta I)$ "positive" breakpoint	$= 35.0 \% \Delta I$
$f_2(\Delta I)$ "negative" breakpoint	$= -35.0 \% \Delta I$
$f_2(\Delta I)$ "positive" slope	$= 7.0 \% \Delta T_{cl} / \% \Delta I$
$f_2(\Delta I)$ "negative" slope	$= 7.0 \% \Delta T_{cl} / \% \Delta I$

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3.0 Tech Spec 3/4.1.1.3 - Moderator Temperature Coefficient

3.0.1 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 $0.7E-04 \Delta K/K/^\circ F$.

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

3.0.2 The MTC Surveillance Limit is:

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

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

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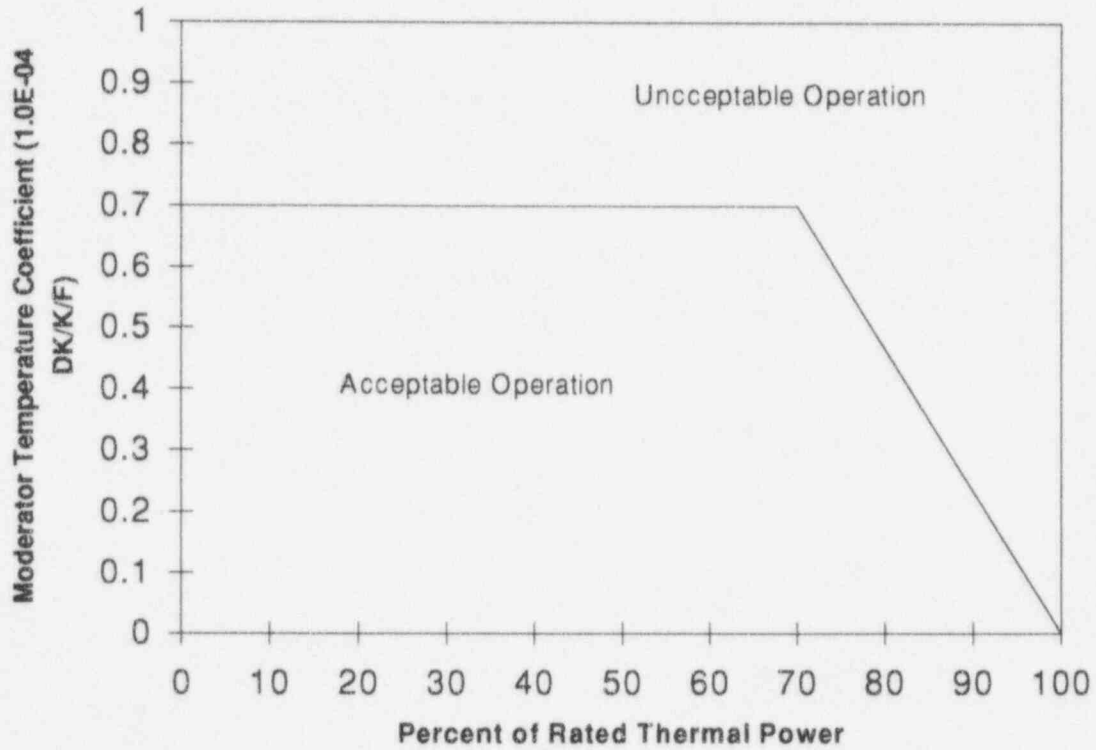


Figure 1

Moderator Temperature Coefficient Versus Power Level

NOTE: Compliance with Technical Specification 3.1.1.3 may require rod withdrawal limits. Refer to OP/2/A/6100/22 Unit 2 Data Book for details.

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3.1 Tech Spec 3/4.1.2.5 - Borated Water Source - Shutdown

3.1.1 Volume and boron concentrations for the Boric Acid Storage System and the Refueling Water Storage Tank (RWST) during modes 5 & 6:

<u>Parameter</u>	<u>Limit</u>
Boric Acid Storage System minimum contained borated water volume for LCO 3.1.2.5a	8,884 gallons 12.8% level
Boric Acid Storage System minimum boron concentration for LCO 3.1.2.5a	7,000 ppm
Boric Acid Storage System minimum water volume required to maintain SDM at 7,000 ppm	585 gallons
Refueling Water Storage Tank minimum contained borated water volume for LCO 3.1.2.5b	26,000 gallons 13.3 inches
Refueling Water Storage Tank minimum boron concentration for LCO 3.1.2.5b	2,475 ppm
Refueling Water Storage Tank minimum water volume required to maintain SDM at 2,475 ppm	3,500 gallons

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3.2 Tech Spec 3/4.1.2.6 - Borated Water Source - Operating

3.2.1 Volume and boron concentrations for the Boric Acid Storage System and the Refueling Water Storage Tank (RWST) during modes 1, 2, 3, & 4:

<u>Parameter</u>	<u>Limit</u>
Boric Acid Storage System minimum contained borated water volume for LCO 3.1.2.6a	20,520 gallons 38.6% level
Boric Acid Storage System minimum boron concentration for LCO 3.1.2.6a	7,000 ppm
Boric Acid Storage System minimum water volume required to maintain SDM at 7,000 ppm	9,851 gallons
Refueling Water Storage Tank minimum contained borated water volume for LCO 3.1.2.6b	91,000 gallons 96.4 inches
Refueling Water Storage Tank minimum boron concentration for LCO 3.1.2.6b	2,475 ppm
Refueling Water Storage Tank maximum boron concentration for LCO 3.5.5b	2,575 ppm
Refueling Water Storage Tank minimum water volume required to maintain SDM at 2,475 ppm	57,107 gallons

3.3 Tech Spec 3/4.1.3.5 - Shutdown Rod Insertion Limit

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

3.4 Tech Spec 3/4.1.3.6 - Control Rod Insertion Limits

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

3.5 Tech Spec 3/4.2.1 - Axial Flux Difference

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

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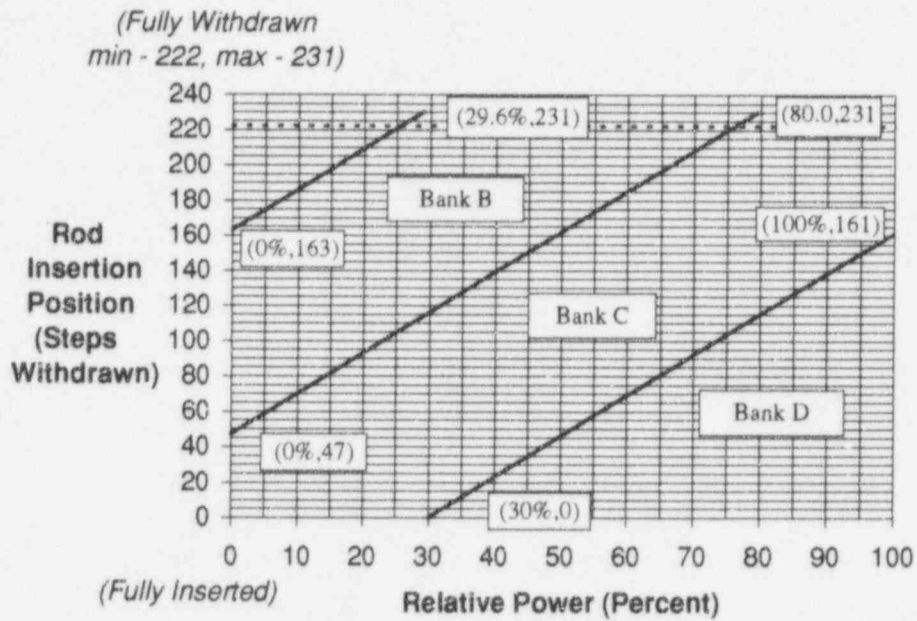


Figure 2

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/2/A/6100/22 Unit 2 Data Book for details. If reactor power is turbine limited, a penalty of 2.3 steps for each percent power below 100% to which the reactor is limited will be required. Refer to OP/2/A/6100/22 Unit 2 Data Book for details.

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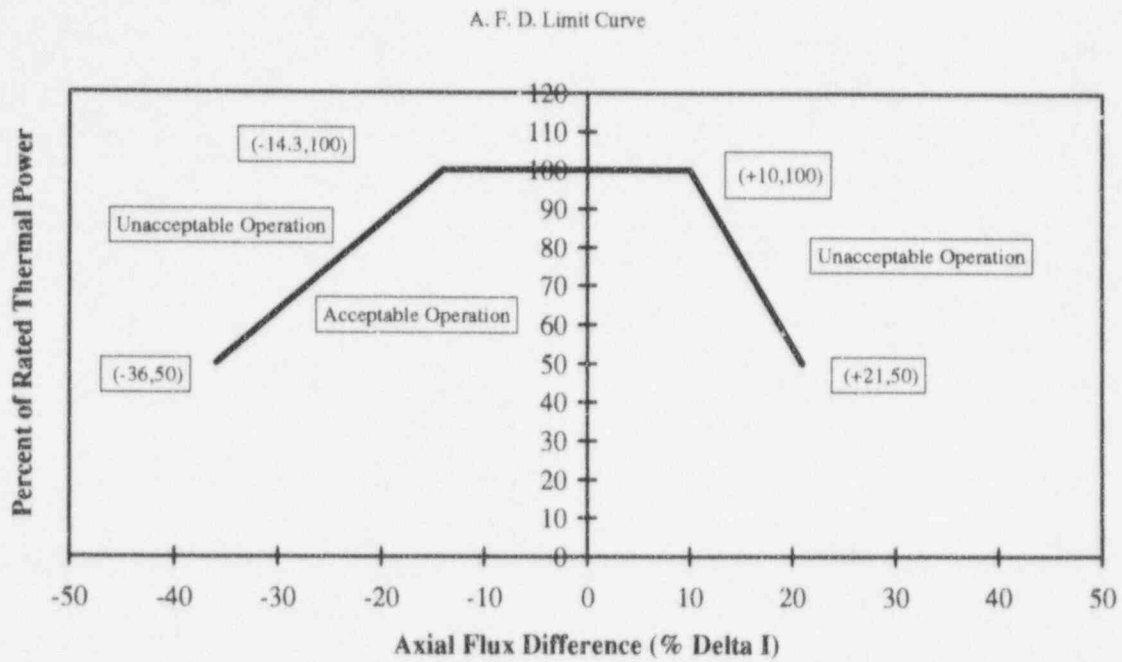


Figure 3

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/2/A/6100/22 Unit 2 Data Book for details.

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3.6 Tech Spec 3/4.2.2 - Heat Flux Hot Channel Factor, $F_Q(X,Y,Z)$

3.6.1 $F_Q^{RTP} = 2.32$

3.6.2 $K(Z)$ is provided in Figure 4 for MkBW fuel.

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

3.6.3 $[F_Q^L(X,Y,Z)]^{OP} = F_Q^D(X,Y,Z) \times M_Q(X,Y,Z) / (UMT \times MT \times TILT)$

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, Appendix A, for normal operating conditions and in Table 2, Appendix A for power escalation testing during initial startup operation.

$M_Q(X,Y,Z) =$ 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, Appendix A for normal operating conditions and in Table 2, Appendix A for power escalation testing during initial startup operation.

UMT = Measurement Uncertainty, = 1.05.

MT = Engineering Hot Channel Factor, = 1.03.

TILT = Peaking penalty that accounts for allowable quadrant power tilt ratio of 1.02. (TILT = 1.035)

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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$$3.6.4 \quad [F_Q^L(X,Y,Z)]^{RPS} = F_Q^D(X,Y,Z) \times (M_C(X,Y,Z)/(UMT \times MT \times TILT))$$

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, Appendix A for normal operating conditions and in Table 2, Appendix A for power escalation testing during initial startup operation.

$M_C(X,Y,Z)$ = 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, Appendix A for normal operating conditions and in Table 4, Appendix A for power escalation testing during initial startup operation.

UMT = Measurement Uncertainty, = 1.05.

MT = Engineering Hot Channel Factor, = 1.03.

TILT = Peaking penalty that accounts for allowable quadrant power tilt ratio of 1.02. (TILT = 1.035)

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

3.6.5 KSLOPE = 0.0725

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

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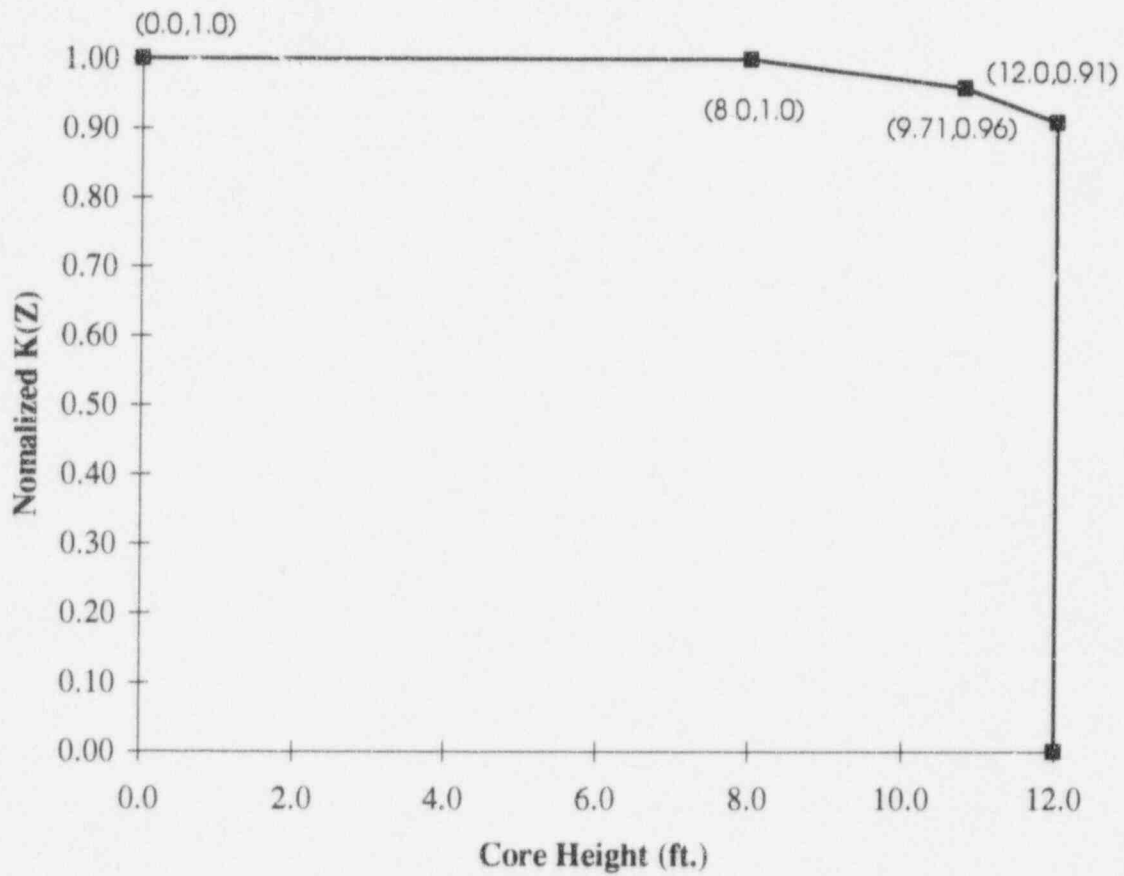


Figure 4

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

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3.7 Tech Spec 3/4.2.3 - Nuclear Enthalpy Rise Hot Channel Factor, $F_{\Delta H}(X,Y,Z)$

The following parameters are required for the LCO requirements of T.S. 3/4.2.3.

$$3.7.1 \quad [F_{\Delta H}(X,Y)]^{LCO} = \text{MARP}(X,Y) \times [1.0 + (1/RRH) \times (1.0 - P)]$$

where:

MARP(X,Y) = McGuire 2 Cycle 11 Operating Limit Maximum Allowable Radial Peaks. MARP(X,Y) radial peaking limits, are provided in Table 7, Appendix A.

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

RRH is defined in section 3.7.3

The following parameters are required for core monitoring per the Surveillance requirements of T.S. 3/4.2.3.

$$3.7.2 \quad [F_{\Delta H}^L(X,Y)]^{SURV} = F_{\Delta H}^D(X,Y) \times M_{\Delta H}(X,Y) / (\text{UMR} \times \text{TILT})$$

where:

$[F_{\Delta H}^L(X,Y)]^{SURV}$ = cycle dependent maximum allowable design peaking factor which ensures that the $F_{\Delta H}(X,Y)$ limit will be preserved for operation within the LCO limits. $[F_{\Delta H}^L(X,Y)]^{SURV}$ includes allowances for calculational and measurement uncertainty.

$F_{\Delta H}^D(X,Y)$ = the design power distribution for $F_{\Delta H}$. $F_{\Delta H}^D(X,Y)$ is provided in Table 5, Appendix A for normal operation and in Table 6, Appendix A for power escalation testing during initial startup operation.

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$M_{\Delta H}(X,Y) =$ the margin remaining in core location X,Y relative to the Operational DNB limit in the transient power distribution. $M_{\Delta H}(X,Y)$ is provided in Table 5, Appendix A for normal operation and in Table 6, Appendix A for power escalation testing during initial startup operation.

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

TILT = Factor to account for a peaking increase due to the allowed quadrant tilt ratio of 1.02. (TILT = 1.035).

NOTE: $[F_{\Delta H}^L(X,Y)]^{SURV}$ is the parameter identified as $[F_{\Delta H}(X,Y)]^{MAX}$ in DPC-NE-2011PA.

3.7.3 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.

3.7.4 TRH = 0.04

where:

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

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3.8 Tech Spec 3/4.5.1.1 - Accumulators

3.8.1 Boron concentration limits during modes 1, 2, & 3:

<u>Parameter</u>	<u>Limit</u>
Cold Leg Accumulator minimum boron concentration for LCO 3.5.1.1c	2,375 ppm
Cold Leg Accumulator maximum boron concentration for LCO 3.5.1.1c	2,575 ppm
Minimum Cold Leg Accumulator boron concentration required to ensure post-LOCA subcriticality	2,265 ppm

3.9 Tech Spec 3/4.5.5 - Refueling Water Storage Tank

3.9.1 Boron concentration limits during modes 1, 2, 3, & 4:

<u>Parameter</u>	<u>Limit</u>
Refueling Water Storage Tank minimum boron concentration for LCO 3.5.5b	2,475 ppm
Refueling Water Storage Tank maximum boron concentration for LCO 3.5.5b	2,575 ppm

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3.10 Tech Spec 3/4.9.1 - Refueling Operations - Boron Concentration

3.10.1 Minimum boron concentrations for the filled portions of the Reactor Coolant System and refueling canal. Applicable for mode 6 with the reactor vessel head closure bolts less than fully tensioned, or with the head removed.

<u>Parameter</u>	<u>Limit</u>
Refueling boron concentration for the filled portions of the Reactor Coolant System and refueling canal for LCO 3.9.1.b	2475 ppm

3.11 Tech Spec 3/4.9.12 - Fuel Storage - Spent Fuel Storage Pool

3.11.1 Minimum boron concentration limit for the spent fuel pool. Applicable when fuel is stored in the spent fuel pool.

<u>Parameter</u>	<u>Limit</u>
Spent fuel pool minimum boron concentration for LCO 3.9.12	2475 ppm

NOTE: Data contained in the Appendix to this document was generated in the McGuire 2 Cycle 11 Maneuvering Analysis calculational file, MCC-1553.05-00-0199. The McGuire Nuclear Engineering Section will control this information via computer file(s) and should be contacted if there is a need to access this information.

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TABLE 1

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

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

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

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

	H	G	F	E	D	C	B	A
8	* .8900 *	* 1.1171 *	* .9393 *	* 1.1395 *	* .9907 *	* 1.1278 *	* .8600 *	* .7765 *
	* 1.7359 *	* 1.4278 *	* 1.7015 *	* 1.3592 *	* 1.5571 *	* 1.3613 *	* 1.7687 *	* 1.9356 *
9	* 1.1171 *	* .9211 *	* 1.1428 *	* 1.0335 *	* 1.1224 *	* 1.0678 *	* 1.0903 *	* .7561 *
	* 1.4278 *	* 1.7200 *	* 1.3832 *	* 1.5242 *	* 1.3844 *	* 1.4455 *	* 1.4057 *	* 1.9943 *
10	* .9393 *	* 1.1417 *	* 1.0035 *	* 1.1192 *	* .9842 *	* 1.0967 *	* .9971 *	* .6940 *
	* 1.7015 *	* 1.3841 *	* 1.5848 *	* 1.4159 *	* 1.6101 *	* 1.4332 *	* 1.5598 *	* 2.2016 *
11	* 1.1395 *	* 1.0335 *	* 1.1192 *	* .9853 *	* 1.0785 *	* 1.0228 *	* 1.0335 *	* .6340 *
	* 1.3592 *	* 1.5242 *	* 1.4159 *	* 1.6202 *	* 1.4442 *	* 1.5302 *	* 1.5318 *	* 2.4811 *
12	* .9907 *	* 1.1245 *	* .9842 *	* 1.0785 *	* .9875 *	* 1.0239 *	* .8257 *	
	* 1.5571 *	* 1.3825 *	* 1.6100 *	* 1.4432 *	* 1.5091 *	* 1.4737 *	* 1.8679 *	
13	* 1.1278 *	* 1.0689 *	* 1.0978 *	* 1.0239 *	* 1.0249 *	* .7850 *	* .5601 *	
	* 1.3613 *	* 1.4434 *	* 1.4312 *	* 1.5284 *	* 1.4721 *	* 1.8902 *	* 2.6960 *	
14	* .8600 *	* 1.0913 *	* .9982 *	* 1.0346 *	* .8268 *	* .5601 *		
	* 1.7687 *	* 1.4038 *	* 1.5575 *	* 1.5302 *	* 1.8679 *	* 2.6960 *		
15	* .7765 *	* .7583 *	* .6951 *	* .6340 *	F-SUB-Q			
	* 1.9356 *	* 1.9905 *	* 2.1969 *	* 2.4808 *	M-SUB-Q			

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TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0357	* 1.3088	* 1.0721	* 1.3173	* 1.1149	* 1.3077	* .9778	* .9157
	* 1.6111	* 1.2848	* 1.5790	* 1.2308	* 1.4453	* 1.2266	* 1.6241	* 1.7105
9	* 1.3088	* 1.0560	* 1.3248	* 1.1781	* 1.2959	* 1.2359	* 1.2884	* .8868
	* 1.2848	* 1.5915	* 1.2493	* 1.3992	* 1.2541	* 1.3106	* 1.2415	* 1.7735
10	* 1.0721	* 1.3238	* 1.1385	* 1.2991	* 1.1224	* 1.2852	* 1.1717	* .8097
	* 1.5790	* 1.2493	* 1.4645	* 1.2764	* 1.4784	* 1.2790	* 1.3892	* 1.9659
11	* 1.3173	* 1.1781	* 1.2981	* 1.1213	* 1.2691	* 1.2102	* 1.2424	* .7486
	* 1.2308	* 1.3992	* 1.2764	* 1.4940	* 1.2920	* 1.3620	* 1.3301	* 2.1936
12	* 1.1149	* 1.2970	* 1.1224	* 1.2702	* 1.1995	* 1.2488	* .9864	*
	* 1.4453	* 1.2526	* 1.4775	* 1.2912	* 1.3498	* 1.2975	* 1.6524	*
13	* 1.3077	* 1.2381	* 1.2863	* 1.2124	* 1.2509	* .9446	* .6651	*
	* 1.2266	* 1.3089	* 1.2774	* 1.3606	* 1.2959	* 1.6941	* 2.4100	*
14	* .9778	* 1.2895	* 1.1727	* 1.2434	* .9864	* .6651	*	*
	* 1.6241	* 1.2400	* 1.3874	* 1.3288	* 1.6511	* 2.4072	*	*
15	* .9157	* .8889	* .8118	* .7497	* F-SUB-Q			
	* 1.7105	* 1.7704	* 1.9622	* 2.1913	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1074	* 1.4255	* 1.1492	* 1.4287	* 1.1910	* 1.4234	* 1.0507	* .9982
	* 1.5976	* 1.2476	* 1.5528	* 1.1927	* 1.4233	* 1.1835	* 1.5872	* 1.6461
9	* 1.4255	* 1.1299	* 1.4384	* 1.2638	* 1.4126	* 1.3388	* 1.4137	* .9639
	* 1.2476	* 1.5739	* 1.2091	* 1.3711	* 1.2079	* 1.2731	* 1.1861	* 1.7105
10	* 1.1492	* 1.4384	* 1.2188	* 1.4105	* 1.2102	* 1.4094	* 1.2798	* .8782
	* 1.5528	* 1.2098	* 1.4378	* 1.2355	* 1.4410	* 1.2263	* 1.3340	* 1.9028
11	* 1.4287	* 1.2649	* 1.4105	* 1.2070	* 1.4041	* 1.3270	* 1.3794	* .8172
	* 1.1927	* 1.3702	* 1.2355	* 1.4628	* 1.2366	* 1.3128	* 1.2629	* 2.1094
12	* 1.1910	* 1.4148	* 1.2102	* 1.4052	* 1.3184	* 1.3891	* 1.0881	*
	* 1.4233	* 1.2065	* 1.4400	* 1.2359	* 1.3033	* 1.2375	* 1.5838	*
13	* 1.4234	* 1.3398	* 1.4105	* 1.3291	* 1.3902	* 1.0432	* .7294	*
	* 1.1835	* 1.2716	* 1.2256	* 1.3112	* 1.2361	* 1.6314	* 2.3325	*
14	* 1.0507	* 1.4159	* 1.2809	* 1.3805	* 1.0892	* .7304	*	*
	* 1.5872	* 1.1848	* 1.3323	* 1.2614	* 1.5833	* 2.3299	*	*
15	* .9982	* .9660	* .8793	* .8182	* F-SUB-Q			
	* 1.6461	* 1.7077	* 1.8994	* 2.1073	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1256 *	* 1.4566 *	* 1.1674 *	* 1.4619 *	* 1.2145 *	* 1.4619 *	* 1.0731 *	* 1.0217 *
	* 1.6572 *	* 1.2749 *	* 1.6013 *	* 1.2320 *	* 1.4767 *	* 1.2180 *	* 1.6404 *	* 1.6995 *
9	* 1.4566 *	* 1.1492 *	* 1.4726 *	* 1.2906 *	* 1.4512 *	* 1.3730 *	* 1.4566 *	* .9864 *
	* 1.2849 *	* 1.6284 *	* 1.2477 *	* 1.4188 *	* 1.2420 *	* 1.3099 *	* 1.2151 *	* 1.7670 *
10	* 1.1674 *	* 1.4726 *	* 1.2434 *	* 1.4459 *	* 1.2402 *	* 1.4566 *	* 1.3173 *	* .8986 *
	* 1.6013 *	* 1.2478 *	* 1.4880 *	* 1.2724 *	* 1.4809 *	* 1.2552 *	* 1.3653 *	* 1.9619 *
11	* 1.4619 *	* 1.2916 *	* 1.4469 *	* 1.2381 *	* 1.4533 *	* 1.3698 *	* 1.4298 *	* .8386 *
	* 1.2320 *	* 1.4188 *	* 1.2724 *	* 1.4988 *	* 1.2615 *	* 1.3390 *	* 1.2794 *	* 2.1597 *
12	* 1.2145 *	* 1.4533 *	* 1.2413 *	* 1.4544 *	* 1.3623 *	* 1.4426 *	* 1.1267 *	
	* 1.4767 *	* 1.2406 *	* 1.4808 *	* 1.2607 *	* 1.3349 *	* 1.2614 *	* 1.6161 *	
13	* 1.4619 *	* 1.3741 *	* 1.4576 *	* 1.3720 *	* 1.4448 *	* 1.0785 *	* .7518 *	
	* 1.2180 *	* 1.3091 *	* 1.2545 *	* 1.3374 *	* 1.2600 *	* 1.6750 *	* 2.4033 *	
14	* 1.0731 *	* 1.4587 *	* 1.3184 *	* 1.4319 *	* 1.1267 *	* .7529 *		
	* 1.6404 *	* 1.2138 *	* 1.3636 *	* 1.2779 *	* 1.6149 *	* 2.3980 *		
15	* 1.0217 *	* .9885 *	* .8996 *	* .8397 *	F-SUB-Q			
	* 1.6995 *	* 1.7640 *	* 1.9600 *	* 2.1575 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1642 *	* 1.5262 *	* 1.2134 *	* 1.5347 *	* 1.2638 *	* 1.5358 *	* 1.1181 *	* 1.0731 *
	* 1.6895 *	* 1.2835 *	* 1.6181 *	* 1.2462 *	* 1.5066 *	* 1.2300 *	* 1.6727 *	* 1.7194 *
9	* 1.5262 *	* 1.1920 *	* 1.5455 *	* 1.3473 *	* 1.5272 *	* 1.4384 *	* 1.5369 *	* 1.0324 *
	* 1.2835 *	* 1.6478 *	* 1.2564 *	* 1.4398 *	* 1.2505 *	* 1.3244 *	* 1.2202 *	* 1.7916 *
10	* 1.2134 *	* 1.5455 *	* 1.2959 *	* 1.5219 *	* 1.2981 *	* 1.5390 *	* 1.3869 *	* .9382 *
	* 1.6181 *	* 1.2571 *	* 1.5062 *	* 1.2766 *	* 1.4886 *	* 1.2489 *	* 1.3730 *	* 1.9905 *
11	* 1.5347 *	* 1.3484 *	* 1.5230 *	* 1.2948 *	* 1.5369 *	* 1.4416 *	* 1.5155 *	* .8771 *
	* 1.2462 *	* 1.4389 *	* 1.2758 *	* 1.5025 *	* 1.2568 *	* 1.3361 *	* 1.2623 *	* 2.1660 *
12	* 1.2638 *	* 1.5294 *	* 1.2981 *	* 1.5380 *	* 1.4341 *	* 1.5262 *	* 1.1877 *	
	* 1.5066 *	* 1.2497 *	* 1.4885 *	* 1.2561 *	* 1.3463 *	* 1.2616 *	* 1.6135 *	
13	* 1.5358 *	* 1.4394 *	* 1.5401 *	* 1.4437 *	* 1.5294 *	* 1.1353 *	* .7872 *	
	* 1.2300 *	* 1.3229 *	* 1.2479 *	* 1.3340 *	* 1.2594 *	* 1.6942 *	* 2.4292 *	
14	* 1.1181 *	* 1.5380 *	* 1.3880 *	* 1.5176 *	* 1.1888 *	* .7883 *		
	* 1.6727 *	* 1.2188 *	* 1.3713 *	* 1.2608 *	* 1.6123 *	* 2.4253 *		
15	* 1.0731 *	* 1.0346 *	* .9393 *	* .8782 *	F-SUB-Q			
	* 1.7194 *	* 1.7887 *	* 1.9885 *	* 2.1641 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1727	* 1.5476	* 1.2242	* 1.5594	* 1.2809	* 1.5626	* 1.1320	* 1.0871
	* 1.7720	* 1.3360	* 1.6932	* 1.2973	* 1.5765	* 1.2799	* 1.7513	* 1.7960
9	* 1.5476	* 1.2038	* 1.5712	* 1.3666	* 1.5562	* 1.4608	* 1.5669	* 1.0453
	* 1.3360	* 1.7251	* 1.3008	* 1.4951	* 1.2968	* 1.3753	* 1.2648	* 1.8725
10	* 1.2242	* 1.5701	* 1.3130	* 1.5497	* 1.3184	* 1.5701	* 1.4126	* .9489
	* 1.6932	* 1.3014	* 1.5631	* 1.3178	* 1.5381	* 1.2829	* 1.4168	* 2.0785
11	* 1.5594	* 1.3666	* 1.5508	* 1.3152	* 1.5690	* 1.4673	* 1.5487	* .8889
	* 1.2973	* 1.4942	* 1.3170	* 1.5599	* 1.2940	* 1.3798	* 1.2987	* 2.2403
12	* 1.2809	* 1.5572	* 1.3184	* 1.5701	* 1.4608	* 1.5594	* 1.2092	*
	* 1.5765	* 1.2953	* 1.5380	* 1.2932	* 1.3880	* 1.2949	* 1.6646	*
13	* 1.5626	* 1.4619	* 1.5722	* 1.4694	* 1.5626	* 1.1535	* .7968	*
	* 1.2799	* 1.3736	* 1.2815	* 1.3772	* 1.2926	* 1.7465	* 2.5121	*
14	* 1.1320	* 1.5690	* 1.4148	* 1.5508	* 1.2102	* .7979	*	*
	* 1.7513	* 1.2634	* 1.4158	* 1.2972	* 1.6633	* 2.5092	*	*
15	* 1.0871	* 1.0474	* .9500	* .8900	F-SUB-Q			
	* 1.7960	* 1.8692	* 2.0746	* 2.2380	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1706	* 1.5519	* 1.2220	* 1.5679	* 1.2852	* 1.5712	* 1.1331	* 1.0871
	* 1.8717	* 1.3993	* 1.7831	* 1.3641	* 1.6647	* 1.3455	* 1.8490	* 1.8985
9	* 1.5519	* 1.2027	* 1.5787	* 1.3709	* 1.5669	* 1.4673	* 1.5787	* 1.0453
	* 1.3993	* 1.8166	* 1.3645	* 1.5729	* 1.3561	* 1.4434	* 1.3256	* 1.9770
10	* 1.2220	* 1.5787	* 1.3173	* 1.5594	* 1.3238	* 1.5829	* 1.4212	* .9468
	* 1.7831	* 1.3652	* 1.6437	* 1.3759	* 1.6125	* 1.3355	* 1.4785	* 2.1920
11	* 1.5679	* 1.3720	* 1.5604	* 1.3216	* 1.5819	* 1.4758	* 1.5604	* .8879
	* 1.3641	* 1.5718	* 1.3750	* 1.6309	* 1.3515	* 1.4418	* 1.3488	* 2.3507
12	* 1.2852	* 1.5679	* 1.3248	* 1.5829	* 1.4683	* 1.5722	* 1.2134	*
	* 1.6647	* 1.3545	* 1.6125	* 1.3507	* 1.4576	* 1.3548	* 1.7428	*
13	* 1.5712	* 1.4683	* 1.5840	* 1.4780	* 1.5754	* 1.1556	* .7947	*
	* 1.3455	* 1.4425	* 1.3346	* 1.4391	* 1.3527	* 1.8375	* 2.6500	*
14	* 1.1331	* 1.5808	* 1.4234	* 1.5626	* 1.2145	* .7958	*	*
	* 1.8490	* 1.3240	* 1.4767	* 1.3472	* 1.7414	* 2.6468	*	*
15	* 1.0871	* 1.0474	* .9489	* .8889	F-SUB-Q			
	* 1.8985	* 1.9733	* 2.1896	* 2.3482	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1835	* 1.5894	* 1.2424	* 1.6076	* 1.3077	* 1.6097	* 1.1513	* 1.1106
	* 1.9561	* 1.4527	* 1.8638	* 1.4170	* 1.7414	* 1.3978	* 1.9362	* 1.9723
9	* 1.5894	* 1.2199	* 1.6183	* 1.3987	* 1.6076	* 1.4983	* 1.6215	* 1.0656
	* 1.4527	* 1.8974	* 1.4178	* 1.6419	* 1.4039	* 1.5023	* 1.3712	* 2.0588
10	* 1.2424	* 1.6183	* 1.3420	* 1.6011	* 1.3505	* 1.6268	* 1.4566	* .9628
	* 1.8638	* 1.4178	* 1.7169	* 1.4247	* 1.6804	* 1.3789	* 1.5297	* 2.2851
11	* 1.6076	* 1.3998	* 1.6022	* 1.3484	* 1.6258	* 1.5090	* 1.6054	* .9029
	* 1.4170	* 1.6418	* 1.4238	* 1.6966	* 1.3898	* 1.4921	* 1.3863	* 2.4448
12	* 1.3077	* 1.6086	* 1.3516	* 1.6268	* 1.5015	* 1.6161	* 1.2402	*
	* 1.7414	* 1.4030	* 1.6804	* 1.3889	* 1.5051	* 1.3903	* 1.7966	*
13	* 1.6097	* 1.4994	* 1.6279	* 1.5123	* 1.6183	* 1.1781	* .8075	*
	* 1.3978	* 1.5003	* 1.3780	* 1.4891	* 1.3885	* 1.8981	* 2.7387	*
14	* 1.1513	* 1.6236	* 1.4587	* 1.6076	* 1.2424	* .8086	*	*
	* 1.9362	* 1.3695	* 1.5285	* 1.3846	* 1.7951	* 2.7353	*	*
15	* 1.1106	* 1.0678	* .9639	* .9039	F-SUB-Q			
	* 1.9723	* 2.0550	* 2.2828	* 2.4421	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1642	* 1.5679	* 1.2220	* 1.5894	* 1.2906	* 1.5915	* 1.1363	* 1.0924
	* 1.9356	* 1.4438	* 1.8466	* 1.4252	* 1.7487	* 1.4233	* 1.9896	* 2.0620
9	* 1.5679	* 1.2006	* 1.6001	* 1.3805	* 1.5904	* 1.4791	* 1.6054	* 1.0485
	* 1.4438	* 1.8780	* 1.4160	* 1.6361	* 1.4270	* 1.5329	* 1.4151	* 2.1481
10	* 1.2220	* 1.6001	* 1.3248	* 1.5851	* 1.3345	* 1.6119	* 1.4405	* .9468
	* 1.8466	* 1.4160	* 1.7056	* 1.4335	* 1.6977	* 1.4133	* 1.5777	* 2.3819
11	* 1.5894	* 1.3816	* 1.5862	* 1.3334	* 1.6108	* 1.4908	* 1.5904	* .8879
	* 1.4252	* 1.6349	* 1.4325	* 1.7003	* 1.4178	* 1.5276	* 1.4344	* 2.5466
12	* 1.2906	* 1.5926	* 1.3345	* 1.6119	* 1.4844	* 1.6001	* 1.2242	*
	* 1.7487	* 1.4261	* 1.6977	* 1.4169	* 1.5371	* 1.4270	* 1.8606	*
13	* 1.5915	* 1.4812	* 1.6129	* 1.4940	* 1.6022	* 1.1610	* .7936	*
	* 1.4233	* 1.5318	* 1.4115	* 1.5244	* 1.4252	* 1.9631	* 2.8669	*
14	* 1.1363	* 1.6076	* 1.4416	* 1.5926	* 1.2252	* .7947	*	*
	* 1.9896	* 1.4133	* 1.5755	* 1.4325	* 1.8575	* 2.8595	*	*
15	* 1.0924	* 1.0507	* .9489	* .8889	F-SUB-Q			
	* 2.0620	* 2.1440	* 2.3793	* 2.5436	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1749	* 1.6011	* 1.2381	* 1.6247	* 1.3098	* 1.6258	* 1.1513	* 1.1149
	* 1.8653	* 1.3738	* 1.7726	* 1.3561	* 1.6784	* 1.3561	* 1.9121	* 1.9662
9	* 1.6011	* 1.2156	* 1.6365	* 1.4041	* 1.6279	* 1.5058	* 1.6451	* 1.0678
	* 1.3738	* 1.8044	* 1.3462	* 1.9666	* 1.3569	* 1.4648	* 1.3429	* 2.0566
10	* 1.2381	* 1.6365	* 1.3462	* 1.6226	* 1.3580	* 1.6515	* 1.4716	* .9607
	* 1.7726	* 1.3462	* 1.6337	* 1.3603	* 1.6241	* 1.3396	* 1.5016	* 2.2873
11	* 1.6247	* 1.4062	* 1.6236	* 1.3559	* 1.6504	* 1.5208	* 1.6311	* .9018
	* 1.3561	* 1.5643	* 1.3594	* 1.6253	* 1.3421	* 1.4552	* 1.3569	* 2.4398
12	* 1.3098	* 1.6290	* 1.3580	* 1.6515	* 1.5123	* 1.6386	* 1.2488	*
	* 1.6784	* 1.3553	* 1.6229	* 1.3413	* 1.4639	* 1.3519	* 1.7697	*
13	* 1.6258	* 1.5080	* 1.6536	* 1.5240	* 1.6418	* 1.1813	* .8043	*
	* 1.3561	* 1.4639	* 1.3380	* 1.4514	* 1.3495	* 1.8716	* 2.7425	*
14	* 1.1513	* 1.6472	* 1.4737	* 1.6343	* 1.2509	* .8054	*	*
	* 1.9121	* 1.3413	* 1.4996	* 1.3544	* 1.7669	* 2.7391	*	*
15	* 1.1149	* 1.0699	* .9628	* .9029	* F-SUB-Q			
	* 1.9662	* 2.0516	* 2.2825	* 2.4371	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1674	* 1.6011	* 1.2327	* 1.6268	* 1.3066	* 1.6268	* 1.1470	* 1.1128
	* 1.8353	* 1.3421	* 1.7391	* 1.3215	* 1.6421	* 1.3218	* 1.8709	* 1.9203
9	* 1.6011	* 1.2102	* 1.6386	* 1.4030	* 1.6301	* 1.5037	* 1.6483	* 1.0635
	* 1.3421	* 1.7703	* 1.3124	* 1.5305	* 1.3212	* 1.4312	* 1.3070	* 2.0101
10	* 1.2327	* 1.6386	* 1.3430	* 1.6258	* 1.3559	* 1.6558	* 1.4716	* .9564
	* 1.7391	* 1.3124	* 1.5973	* 1.3256	* 1.5861	* 1.3036	* 1.4634	* 2.2376
11	* 1.6268	* 1.4041	* 1.6268	* 1.3537	* 1.6547	* 1.5197	* 1.6365	* .8975
	* 1.3215	* 1.5294	* 1.3245	* 1.5891	* 1.3073	* 1.4206	* 1.3191	* 2.3869
12	* 1.3066	* 1.6322	* 1.3559	* 1.6558	* 1.5112	* 1.6418	* 1.2477	*
	* 1.6421	* 1.3204	* 1.5854	* 1.3065	* 1.4307	* 1.3178	* 1.7271	*
13	* 1.6268	* 1.5058	* 1.6579	* 1.5230	* 1.6451	* 1.1781	* .7990	*
	* 1.3218	* 1.4297	* 1.3020	* 1.4169	* 1.3146	* 1.8316	* 2.6844	*
14	* 1.1470	* 1.6504	* 1.4737	* 1.6386	* 1.2488	* .8000	*	*
	* 1.8709	* 1.3046	* 1.4615	* 1.3171	* 1.7250	* 2.6811	*	*
15	* 1.1128	* 1.0667	* .9575	* .8986	* F-SUB-Q			
	* 1.9203	* 2.0057	* 2.2331	* 2.3818	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1481	* 1.5754	* 1.2092	* 1.6022	* 1.2873	* 1.6022	* 1.1267	* 1.0903
	* 1.8221	* 1.3316	* 1.7305	* 1.3106	* 1.6290	* 1.3115	* 1.8613	* 1.9159
9	* 1.5754	* 1.1899	* 1.6140	* 1.3816	* 1.6065	* 1.4791	* 1.6226	* 1.0432
	* 1.3316	* 1.7578	* 1.3009	* 1.5176	* 1.3098	* 1.4204	* 1.2961	* 2.0041
10	* 1.2092	* 1.6151	* 1.3238	* 1.6022	* 1.3355	* 1.6311	* 1.4469	* .9361
	* 1.7305	* 1.3009	* 1.5837	* 1.3131	* 1.5727	* 1.2922	* 1.4525	* 2.2311
11	* 1.6022	* 1.3837	* 1.6033	* 1.3345	* 1.6301	* 1.4951	* 1.6097	* .8782
	* 1.3106	* 1.5161	* 1.3123	* 1.5740	* 1.2945	* 1.4083	* 1.3083	* 2.3806
12	* 1.2873	* 1.6076	* 1.3355	* 1.6311	* 1.4876	* 1.6172	* 1.2242	*
	* 1.6290	* 1.3009	* 1.5727	* 1.2937	* 1.4179	* 1.3047	* 1.7171	*
13	* 1.6022	* 1.4812	* 1.6333	* 1.4983	* 1.6204	* 1.1556	* .7818	*
	* 1.3115	* 1.4190	* 1.2907	* 1.4056	* 1.3021	* 1.8206	* 2.6797	*
14	* 1.1267	* 1.6247	* 1.4501	* 1.6129	* 1.2263	* .7829	*	*
	* 1.8613	* 1.2943	* 1.4503	* 1.3060	* 1.7152	* 2.6764	*	*
15	* 1.0903	* 1.0453	* .9382	* .8804	* F-SUB-Q			
	* 1.9159	* 1.9998	* 2.2275	* 2.3770	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1567	* 1.6054	* 1.2242	* 1.6354	* 1.3045	* 1.6311	* 1.1363	* 1.1053
	* 1.7559	* 1.2700	* 1.6607	* 1.2471	* 1.5587	* 1.2496	* 1.7869	* 1.8254
9	* 1.6054	* 1.2027	* 1.6472	* 1.4030	* 1.6354	* 1.4994	* 1.6515	* 1.0549
	* 1.2700	* 1.6893	* 1.2383	* 1.4510	* 1.2493	* 1.3599	* 1.2357	* 1.9158
10	* 1.2242	* 1.6472	* 1.3430	* 1.6343	* 1.3537	* 1.6600	* 1.4683	* .9436
	* 1.6607	* 1.2383	* 1.5158	* 1.2514	* 1.5071	* 1.2333	* 1.3908	* 2.1419
11	* 1.6354	* 1.4052	* 1.6365	* 1.3537	* 1.6600	* 1.5144	* 1.6376	* .8857
	* 1.2471	* 1.4495	* 1.2507	* 1.5086	* 1.2388	* 1.3532	* 1.2505	* 2.2898
12	* 1.3045	* 1.6376	* 1.3537	* 1.6611	* 1.5069	* 1.6440	* 1.2381	*
	* 1.5587	* 1.2479	* 1.5071	* 1.2381	* 1.3645	* 1.2508	* 1.6518	*
13	* 1.6311	* 1.5015	* 1.6622	* 1.5187	* 1.6472	* 1.1663	* .7861	*
	* 1.2496	* 1.3582	* 1.2319	* 1.3499	* 1.2487	* 1.7585	* 2.5898	*
14	* 1.1363	* 1.6536	* 1.4705	* 1.6408	* 1.2402	* .7872	*	*
	* 1.7869	* 1.2340	* 1.3886	* 1.2484	* 1.6493	* 2.5868	*	*
15	* 1.1053	* 1.0571	* .9457	* .8868	* F-SUB-Q			
	* 1.8254	* 1.9117	* 2.1387	* 2.2863	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1385	* 1.5765	* 1.2027	* 1.6097	* 1.2884	* 1.6033	* 1.1149	* 1.0742
	* 1.7082	* 1.2387	* 1.6191	* 1.2139	* 1.5141	* 1.2197	* 1.7492	* 1.8052
9	* 1.5765	* 1.1845	* 1.6215	* 1.3848	* 1.6065	* 1.4737	* 1.6151	* 1.0271
	* 1.2383	* 1.6426	* 1.2056	* 1.4086	* 1.2190	* 1.3273	* 1.2121	* 1.8911
10	* 1.2027	* 1.6226	* 1.3259	* 1.6097	* 1.3334	* 1.6247	* 1.4341	* .9189
	* 1.6191	* 1.2049	* 1.4711	* 1.2176	* 1.4653	* 1.2077	* 1.3652	* 2.1152
11	* 1.6097	* 1.3869	* 1.6108	* 1.3366	* 1.6279	* 1.4833	* 1.5969	* .8589
	* 1.2139	* 1.4072	* 1.2166	* 1.4634	* 1.2087	* 1.3226	* 1.2290	* 2.2652
12	* 1.2884	* 1.6097	* 1.3334	* 1.6290	* 1.4769	* 1.6076	* 1.2059	
	* 1.5141	* 1.2170	* 1.4663	* 1.2080	* 1.3305	* 1.2238	* 1.6255	
13	* 1.6033	* 1.4758	* 1.6268	* 1.4876	* 1.6108	* 1.1363	* .7626	
	* 1.2197	* 1.3261	* 1.2064	* 1.3194	* 1.2211	* 1.7260	* 2.5571	
14	* 1.1149	* 1.6172	* 1.4362	* 1.5990	* 1.2070	* .7636		
	* 1.7492	* 1.2104	* 1.3631	* 1.2269	* 1.6231	* 2.5541		
15	* 1.0742	* 1.0292	* .9200	* .8600	F-SUB-Q			
	* 1.8052	* 1.8863	* 2.1112	* 2.2618	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1374	* 1.5819	* 1.2102	* 1.6301	* 1.3055	* 1.6183	* 1.1160	* 1.0592
	* 1.6525	* 1.1930	* 1.5568	* 1.1607	* 1.4460	* 1.1698	* 1.6909	* 1.7747
9	* 1.5819	* 1.1867	* 1.6386	* 1.4009	* 1.6279	* 1.4812	* 1.6076	* 1.0142
	* 1.1930	* 1.5848	* 1.1537	* 1.3474	* 1.1642	* 1.2776	* 1.1783	* 1.8563
10	* 1.2102	* 1.6386	* 1.3430	* 1.6333	* 1.3484	* 1.6301	* 1.4212	* .9020
	* 1.5568	* 1.1537	* 1.4058	* 1.1598	* 1.4028	* 1.1652	* 1.3322	* 2.0846
11	* 1.6301	* 1.4030	* 1.6343	* 1.3559	* 1.6386	* 1.4812	* 1.5765	* .8397
	* 1.1607	* 1.3457	* 1.1592	* 1.3948	* 1.1596	* 1.2806	* 1.2034	* 2.2449
12	* 1.3055	* 1.6301	* 1.3473	* 1.6397	* 1.4791	* 1.6033	* 1.1910	
	* 1.4460	* 1.1623	* 1.4032	* 1.1590	* 1.2836	* 1.1853	* 1.5904	
13	* 1.6183	* 1.4833	* 1.6311	* 1.4844	* 1.6065	* 1.1288	* .7497	
	* 1.1698	* 1.2761	* 1.1633	* 1.2776	* 1.1830	* 1.6788	* 2.5168	
14	* 1.1160	* 1.6108	* 1.4234	* 1.5797	* 1.1931	* .7508		
	* 1.6909	* 1.1764	* 1.3301	* 1.2014	* 1.5886	* 2.5139		
15	* 1.0592	* 1.0164	* .9050	* .8407	F-SUB-Q			
	* 1.7747	* 1.0524	* 2.0806	* 2.2416	M-SUB-Q			

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TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0646	* 1.5037	* 1.1417	* 1.5776	* 1.2424	* 1.5262	* 1.0517	* .9446
	* 1.7281	* 1.2263	* 1.6130	* 1.1719	* 1.4852	* 1.2127	* 1.7567	* 1.9487
9	* 1.5037	* 1.1106	* 1.5744	* 1.3195	* 1.5872	* 1.3837	* 1.4908	* .9157
	* 1.2263	* 1.6566	* 1.1738	* 1.3984	* 1.1658	* 1.3358	* 1.2414	* 2.0101
10	* 1.1417	* 1.5744	* 1.2756	* 1.5979	* 1.2788	* 1.5647	* 1.2916	* .8118
	* 1.6130	* 1.1734	* 1.4471	* 1.1580	* 1.4453	* 1.1840	* 1.4323	* 2.2700
11	* 1.5776	* 1.3216	* 1.5990	* 1.2948	* 1.5851	* 1.3634	* 1.4159	* .7454
	* 1.1719	* 1.3967	* 1.1574	* 1.4279	* 1.1701	* 1.3585	* 1.3082	* 2.4740
12	* 1.2424	* 1.5894	* 1.2788	* 1.5862	* 1.3720	* 1.4662	* 1.0817	*
	* 1.4852	* 1.1645	* 1.4458	* 1.1701	* 1.3514	* 1.2657	* 1.7104	*
13	* 1.5262	* 1.3859	* 1.5669	* 1.3666	* 1.4683	* 1.0464	* .6790	*
	* 1.2127	* 1.3346	* 1.1827	* 1.3552	* 1.2635	* 1.7702	* 2.7183	*
14	* 1.0517	* 1.4930	* 1.2938	* 1.4191	* 1.0839	* .6801	*	*
	* 1.7567	* 1.2393	* 1.4300	* 1.3063	* 1.7084	* 2.7149	*	*
15	* .9446	* .9178	* .8129	* .7465	F-SUB-Q			
	* 1.9487	* 2.0055	* 2.2664	* 2.4697	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .7465	* .9950	* .8011	* 1.0635	* .8557	* 1.0721	* .7272	* .5944
	* 2.4295	* 1.8254	* 2.2704	* 1.7113	* 2.1280	* 1.6995	* 2.5002	* 3.0531
9	* .9950	* .7647	* 1.0656	* .8707	* 1.0785	* .9007	* .9735	* .5869
	* 1.8254	* 2.3770	* 1.7066	* 2.0876	* 1.6897	* 2.0216	* 1.8715	* 3.0939
10	* .8011	* 1.0667	* .8761	* 1.0892	* .8654	* 1.0603	* .8482	* .5312
	* 2.2704	* 1.7053	* 2.0767	* 1.6723	* 2.1046	* 1.7201	* 2.1490	* 3.4180
11	* 1.0635	* .8718	* 1.0892	* .8911	* 1.0731	* .8697	* .8986	* .4798
	* 1.7113	* 2.0856	* 1.6723	* 2.0441	* 1.7001	* 2.0988	* 2.0284	* 3.7917
12	* .8557	* 1.0796	* .8654	* 1.0731	* .8900	* .9725	* .6972	*
	* 2.1280	* 1.6885	* 2.1046	* 1.7001	* 2.0508	* 1.8787	* 2.6162	*
13	* 1.0721	* .9018	* 1.0614	* .8707	* .9725	* .6983	* .4477	*
	* 1.6995	* 2.0198	* 1.7182	* 2.0968	* 1.8771	* 2.6131	* 4.0608	*
14	* .7272	* .9746	* .8493	* .8996	* .6983	* .4477	*	*
	* 2.5002	* 1.8683	* 2.1458	* 2.0265	* 2.6131	* 4.0608	*	*
15	* .5944	* .5880	* .5323	* .4798	F-SUB-Q			
	* 3.0531	* 3.089	* 3.4127	* 3.7852	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.6437	.8429	.7122	.8943	.7572	.8911	.6490	.5473
	2.3146	1.9028	2.2277	1.7452	2.0511	1.7274	2.3496	2.7681
9	.8429	.6919	.8911	.7604	.8900	.7711	.8065	.5376
	1.9028	2.3276	1.7840	2.0809	1.7499	2.0060	1.9101	2.8272
10	.7122	.8911	.7593	.8932	.7422	.8600	.7176	.4969
	2.2277	1.7840	2.0983	1.7826	2.1508	1.8425	2.1796	3.0953
11	.8943	.7615	.8932	.7518	.8472	.7186	.7347	.4477
	1.7452	2.0809	1.7826	2.1513	1.8497	2.1978	2.1767	3.5347
12	.7572	.8921	.7422	.8472	.6844	.7326	.5858	
	2.0511	1.7468	2.1486	1.8497	2.1206	1.9867	2.6479	
13	.8911	.7722	.8611	.7186	.7326	.5526	.4081	
	1.7274	2.0040	1.8408	2.1978	1.9866	2.5779	3.7038	
14	.6490	.8075	.7176	.7358	.5858	.4081		
	2.3496	1.9064	2.1773	2.1745	2.6446	3.7038		
15	.5473	.5387	.4980	.4487	F-SUB-Q			
	2.7681	2.8232	3.0906	3.5347	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9243	1.1770	.9671	1.2134	1.0442	1.2017	.8932	.8075
	1.7574	1.4263	1.7187	1.3369	1.5432	1.3354	1.7707	1.9446
9	1.1770	.9596	1.2092	1.0871	1.2006	1.1192	1.1428	.7840
	1.4263	1.7367	1.3637	1.5128	1.3522	1.4410	1.4012	2.0103
10	.9671	1.2092	1.0539	1.2006	1.0399	1.1695	1.0378	.7186
	1.7187	1.3638	1.5704	1.3854	1.5929	1.4049	1.5699	2.2199
11	1.2134	1.0871	1.2017	1.0464	1.1599	1.0764	1.0903	.6565
	1.3369	1.5118	1.3854	1.6051	1.4149	1.5307	1.5296	2.5056
12	1.0442	1.2027	1.0399	1.1599	1.0474	1.0978	.8611	
	1.5432	1.3496	1.5917	1.4140	1.5011	1.4477	1.8872	
13	1.2017	1.1203	1.1706	1.0774	1.0988	.8290	.5998	
	.3354	1.4390	1.4040	1.5296	1.4466	1.8874	2.6552	
14	.8932	1.1438	1.0389	1.0913	.8622	.6008		
	1.7707	1.3993	1.5686	1.5284	1.8872	2.6518		
15	.8075	.7850	.7197	.6576	F-SUB-Q			
	1.9446	2.0082	2.2173	2.5026	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0656	* 1.3687	* 1.0913	* 1.3966	* 1.1706	* 1.3891	* 1.0035	* .9382
	* 1.6409	* 1.2869	* 1.6031	* 1.2088	* 1.4342	* 1.2027	* 1.6397	* 1.7399
9	* 1.3687	* 1.0892	* 1.3955	* 1.2316	* 1.3837	* 1.2831	* 1.3366	* .9050
	* 1.2869	* 1.6143	* 1.2318	* 1.3922	* 1.2218	* 1.3142	* 1.2473	* 1.8102
10	* 1.0913	* 1.3955	* 1.1888	* 1.3848	* 1.1802	* 1.3623	* 1.1984	* .8279
	* 1.6031	* 1.2319	* 1.4533	* 1.2491	* 1.4628	* 1.2563	* 1.4158	* 2.0065
11	* 1.3966	* 1.2316	* 1.3859	* 1.1856	* 1.3580	* 1.2574	* 1.2927	* .7626
	* 1.2088	* 1.3913	* 1.2491	* 1.4795	* 1.2656	* 1.3755	* 1.3455	* 2.2456
12	* 1.1706	* 1.3848	* 1.1813	* 1.3591	* 1.2552	* 1.3248	* 1.0110	*
	* 1.4342	* 1.2197	* 1.4628	* 1.2649	* 1.3554	* 1.2820	* 1.6901	*
13	* 1.3891	* 1.2841	* 1.3634	* 1.2584	* 1.3270	* .9842	* .7036	*
	* 1.2027	* 1.3125	* 1.2555	* 1.3737	* 1.2812	* 1.7054	* 2.3526	*
14	* 1.0035	* 1.3388	* 1.1995	* 1.2938	* 1.0110	* .7047	*	*
	* 1.6397	* 1.2458	* 1.4148	* 1.3447	* 1.6900	* 2.3899	*	*
15	* .9382	* .9061	* .8290	* .7636	* F-SUB-Q			
	* 1.7399	* 1.8071	* 2.0046	* 2.2454	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1267	* 1.4758	* 1.1578	* 1.5058	* 1.2391	* 1.4983	* 1.0624	* 1.0078
	* 1.6334	* 1.2515	* 1.5874	* 1.1759	* 1.4172	* 1.1663	* 1.6186	* 1.6937
9	* 1.4758	* 1.1535	* 1.5026	* 1.3098	* 1.4983	* 1.3730	* 1.4512	* .9682
	* 1.2515	* 1.6026	* 1.1974	* 1.3696	* 1.1806	* 1.2862	* 1.2033	* 1.7668
10	* 1.1578	* 1.5026	* 1.2616	* 1.5005	* 1.2616	* 1.4769	* 1.2873	* .8936
	* 1.5874	* 1.1981	* 1.4335	* 1.2135	* 1.4336	* 1.2129	* 1.3770	* 1.9646
11	* 1.5058	* 1.3098	* 1.5015	* 1.2649	* 1.4865	* 1.3580	* 1.4105	* .8182
	* 1.1759	* 1.3696	* 1.2135	* 1.4519	* 1.2165	* 1.3365	* 1.2895	* 2.1889
12	* 1.2391	* 1.4994	* 1.2616	* 1.4876	* 1.3602	* 1.4555	* 1.0978	*
	* 1.4172	* 1.1793	* 1.4336	* 1.2158	* 1.3187	* 1.2321	* 1.6377	*
13	* 1.4983	* 1.3741	* 1.4780	* 1.3602	* 1.4566	* 1.0710	* .7615	*
	* 1.1663	* 1.2846	* 1.2122	* 1.3349	* 1.2306	* 1.6583	* 2.3353	*
14	* 1.0624	* 1.4523	* 1.2884	* 1.4126	* 1.0978	* .7626	*	*
	* 1.6186	* 1.2019	* 1.3753	* 1.2884	* 1.6377	* 2.3328	*	*
15	* 1.0078	* .9693	* .8846	* .8193	* F-SUB-Q			
	* 1.6937	* 1.7639	* 1.9626	* 2.1866	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1353	* 1.4940	* 1.1663	* 1.5272	* 1.2520	* 1.5230	* 1.0742	* 1.0174
	* 1.6952	* 1.2906	* 1.6499	* 1.2197	* 1.4766	* 1.2066	* 1.6840	* 1.7640
9	* 1.4940	* 1.1620	* 1.5240	* 1.3259	* 1.5240	* 1.3923	* 1.4780	* .9778
	* 1.2906	* 1.6600	* 1.2410	* 1.4241	* 1.2196	* 1.3337	* 1.2425	* 1.8404
10	* 1.1663	* 1.5240	* 1.2766	* 1.5272	* 1.2809	* 1.5058	* 1.3098	* .8921
	* 1.6499	* 1.2417	* 1.4891	* 1.2483	* 1.4837	* 1.2498	* 1.4222	* 2.0438
11	* 1.5272	* 1.3259	* 1.5283	* 1.2852	* 1.5219	* 1.3848	* 1.4416	* .8290
	* 1.2197	* 1.4241	* 1.2482	* 1.4912	* 1.2454	* 1.3701	* 1.3129	* 2.2617
12	* 1.2520	* 1.5262	* 1.2809	* 1.5230	* 1.3902	* 1.4919	* 1.1203	*
	* 1.4766	* 1.2189	* 1.4837	* 1.2447	* 1.3565	* 1.2626	* 1.6822	*
13	* 1.5230	* 1.3934	* 1.5069	* 1.3869	* 1.4940	* 1.0946	* .7754	*
	* 1.2066	* 1.3329	* 1.2491	* 1.3683	* 1.2611	* 1.7115	* 2.4165	*
14	* 1.0742	* 1.4791	* 1.3109	* 1.4426	* 1.1203	* .7754	*	*
	* 1.6840	* 1.2411	* 1.4203	* 1.3113	* 1.6822	* 2.4155	*	*
15	* 1.0174	* .9789	* .8932	* .8290	* F-SUB-Q			
	* 1.7640	* 1.8372	* 2.0418	* 2.2617	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1631	* 1.5519	* 1.2017	* 1.5904	* 1.2927	* 1.5851	* 1.1063	* 1.0560
	* 1.7303	* 1.2910	* 1.6707	* 1.2373	* 1.5115	* 1.2239	* 1.7289	* 1.7964
9	* 1.5519	* 1.1942	* 1.5862	* 1.3698	* 1.5904	* 1.4426	* 1.5422	* 1.0100
	* 1.2910	* 1.6823	* 1.2545	* 1.4510	* 1.2329	* 1.3565	* 1.2557	* 1.8790
10	* 1.2017	* 1.5851	* 1.3184	* 1.5947	* 1.3259	* 1.5744	* 1.3612	* .9189
	* 1.6707	* 1.2546	* 1.5133	* 1.2486	* 1.4992	* 1.2534	* 1.4395	* 2.0894
11	* 1.5904	* 1.3709	* 1.5958	* 1.3302	* 1.5936	* 1.4394	* 1.5080	* .8557
	* 1.2373	* 1.4500	* 1.2479	* 1.4992	* 1.2447	* 1.3742	* 1.3051	* 2.2861
12	* 1.2927	* 1.5915	* 1.3259	* 1.5947	* 1.4459	* 1.5626	* 1.1663	*
	* 1.5115	* 1.2315	* 1.4992	* 1.2441	* 1.3732	* 1.2671	* 1.6905	*
13	* 1.5851	* 1.4437	* 1.5754	* 1.4416	* 1.5647	* 1.1385	* .8022	*
	* 1.2239	* 1.3549	* 1.2527	* 1.3725	* 1.2656	* 1.7376	* 2.4529	*
14	* 1.1063	* 1.5433	* 1.3623	* 1.5090	* 1.1663	* .8032	*	*
	* 1.7289	* 1.2543	* 1.4385	* 1.3043	* 1.6892	* 2.4502	*	*
15	* 1.0560	* 1.0121	* .9200	* .8568	* F-SUB-Q			
	* 1.7964	* 1.8773	* 2.0855	* 2.2837	* M-SUB-Q			

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TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1631	* 1.5626	* 1.2038	* 1.6054	* 1.3002	* 1.6001	* 1.1106	* 1.0603
	* 1.8130	* 1.3436	* 1.7495	* 1.2889	* 1.5852	* 1.2767	* 1.8162	* 1.8835
9	* 1.5626	* 1.1974	* 1.6001	* 1.3784	* 1.6076	* 1.4533	* 1.5583	* 1.0132
	* 1.3436	* 1.7608	* 1.3008	* 1.5089	* 1.2810	* 1.4119	* 1.3067	* 1.9716
10	* 1.2038	* 1.6001	* 1.3270	* 1.6119	* 1.3366	* 1.5926	* 1.3730	* .9211
	* 1.7495	* 1.3008	* 1.5727	* 1.2913	* 1.5524	* 1.2925	* 1.4908	* 2.1885
11	* 1.6054	* 1.3794	* 1.6129	* 1.3398	* 1.6140	* 1.4523	* 1.5251	* .8579
	* 1.2889	* 1.5079	* 1.2905	* 1.5573	* 1.2821	* 1.4221	* 1.3479	* 2.3694
12	* 1.3002	* 1.6086	* 1.3355	* 1.6151	* 1.4587	* 1.5819	* 1.1760	*
	* 1.5852	* 1.2796	* 1.5524	* 1.2820	* 1.4174	* 1.3032	* 1.7469	*
13	* 1.6001	* 1.4544	* 1.5947	* 1.4544	* 1.5840	* 1.1460	* .8054	*
	* 1.2767	* 1.4102	* 1.2911	* 1.4202	* 1.3016	* 1.7939	* 2.5416	*
14	* 1.1106	* 1.5594	* 1.3741	* 1.5262	* 1.1760	* .8065	*	*
	* 1.8162	* 1.3052	* 1.4889	* 1.3470	* 1.7455	* 2.5385	*	*
15	* 1.0603	* 1.0153	* .9221	* .8589	* F-SUB-Q			
	* 1.8835	* 1.9681	* 2.1863	* 2.3672	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1545	* 1.5583	* 1.1952	* 1.6044	* 1.2959	* 1.5990	* 1.1042	* 1.0528
	* 1.9148	* 1.4075	* 1.8404	* 1.3539	* 1.6744	* 1.3432	* 1.9207	* 1.9918
9	* 1.5583	* 1.1899	* 1.5990	* 1.3752	* 1.6076	* 1.4491	* 1.5572	* 1.0067
	* 1.4075	* 1.8542	* 1.3645	* 1.5869	* 1.3428	* 1.4838	* 1.3690	* 2.0844
10	* 1.1952	* 1.5979	* 1.3238	* 1.6129	* 1.3334	* 1.5947	* 1.3709	* .9136
	* 1.8404	* 1.3645	* 1.6529	* 1.3483	* 1.6292	* 1.3458	* 1.5572	* 2.3102
11	* 1.6044	* 1.3762	* 1.6140	* 1.3388	* 1.6161	* 1.4491	* 1.5251	* .8514
	* 1.3539	* 1.5858	* 1.3475	* 1.6315	* 1.3414	* 1.4901	* 1.4038	* 2.4870
12	* 1.2959	* 1.6086	* 1.3334	* 1.6172	* 1.4566	* 1.5840	* 1.1717	*
	* 1.6744	* 1.3412	* 1.6292	* 1.3413	* 1.4881	* 1.3628	* 1.8337	*
13	* 1.5990	* 1.4501	* 1.5958	* 1.4512	* 1.5862	* 1.1417	* .7990	*
	* 1.3432	* 1.4827	* 1.3450	* 1.4880	* 1.3611	* 1.8845	* 2.6757	*
14	* 1.1042	* 1.5583	* 1.3720	* 1.5262	* 1.1727	* .8000	*	*
	* 1.9207	* 1.3682	* 1.5561	* 1.4020	* 1.8322	* 2.6725	*	*
15	* 1.0528	* 1.0078	* .9146	* .8514	* F-SUB-Q			
	* 1.9918	* 2.0804	* 2.3078	* 2.4866	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1631	* 1.5894	* 1.2102	* 1.6386	* 1.3130	* 1.6311	* 1.1160	* 1.0699
	* 1.9896	* 1.4571	* 1.9138	* 1.4028	* 1.7492	* 1.3937	* 2.0084	* 2.0681
9	* 1.5894	* 1.2017	* 1.6333	* 1.3955	* 1.6429	* 1.4716	* 1.5904	* 1.0196
	* 1.4571	* 1.9254	* 1.4125	* 1.6547	* 1.3892	* 1.5447	* 1.4149	* 2.1696
10	* 1.2102	* 1.6333	* 1.3420	* 1.6493	* 1.3537	* 1.6301	* 1.3944	* .9232
	* 1.9138	* 1.4125	* 1.7242	* 1.3916	* 1.6957	* 1.3865	* 1.6119	* 2.4063
11	* 1.6386	* 1.3966	* 1.6504	* 1.3591	* 1.6536	* 1.4726	* 1.5572	* .8600
	* 1.4028	* 1.6535	* 1.3916	* 1.6944	* 1.3768	* 1.5418	* 1.4447	* 2.5859
12	* 1.3130	* 1.6440	* 1.3527	* 1.6536	* 1.4812	* 1.6183	* 1.1910	*
	* 1.7492	* 1.3875	* 1.6957	* 1.3767	* 1.5395	* 1.4006	* 1.8871	*
13	* 1.6311	* 1.4726	* 1.6322	* 1.4758	* 1.6204	* 1.1578	* .8065	*
	* 1.3937	* 1.5436	* 1.3855	* 1.5388	* 1.3988	* 1.9484	* 2.7672	*
14	* 1.1160	* 1.5915	* 1.3955	* 1.5594	* 1.1920	* .8075	*	*
	* 2.0084	* 1.4139	* 1.6107	* 1.4436	* 1.8868	* 2.7637	*	*
15	* 1.0699	* 1.0217	* .9243	* .8611	* F-SUB-Q			
	* 2.0681	* 2.1654	* 2.4037	* 2.5829	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1417	* 1.5637	* 1.1877	* 1.6161	* 1.2916	* 1.6065	* 1.0978	* 1.0485
	* 1.9701	* 1.4457	* 1.8974	* 1.4017	* 1.7446	* 1.4079	* 2.0505	* 2.1398
9	* 1.5637	* 1.1792	* 1.6108	* 1.3741	* 1.6204	* 1.4469	* 1.5669	* 1.0003
	* 1.4457	* 1.9072	* 1.4070	* 1.6422	* 1.3999	* 1.5632	* 1.4457	* 2.2441
10	* 1.1877	* 1.6397	* 1.3216	* 1.6279	* 1.3323	* 1.6097	* 1.3730	* .9050
	* 1.8974	* 1.4070	* 1.7082	* 1.3955	* 1.6964	* 1.4133	* 1.6508	* 2.4836
11	* 1.6161	* 1.3752	* 1.6290	* 1.3398	* 1.6333	* 1.4501	* 1.5347	* .8439
	* 1.4070	* 1.6410	* 1.3946	* 1.6899	* 1.3972	* 1.5677	* 1.4805	* 2.6728
12	* 1.2916	* 1.6226	* 1.3323	* 1.6343	* 1.4587	* 1.5958	* 1.1717	*
	* 1.7446	* 1.3981	* 1.6964	* 1.3963	* 1.5610	* 1.4279	* 1.9390	*
13	* 1.6065	* 1.4491	* 1.6108	* 1.4523	* 1.5979	* 1.1385	* .7904	*
	* 1.4079	* 1.5621	* 1.4124	* 1.5654	* 1.4261	* 1.9986	* 2.8669	*
14	* 1.0978	* 1.5679	* 1.3741	* 1.5369	* 1.1727	* .7915	*	*
	* 2.0505	* 1.4447	* 1.6496	* 1.4785	* 1.9390	* 2.8632	*	*
15	* 1.0485	* 1.0025	* .9061	* .8450	* F-SUB-Q			
	* 2.1398	* 2.2418	* 2.4808	* 2.6696	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1492	* 1.5926	* 1.2006	* 1.6493	* 1.3077	* 1.6376	* 1.1096	* 1.0678
	* 1.8957	* 1.3729	* 1.8178	* 1.3292	* 1.6720	* 1.3388	* 1.9687	* 2.0372
9	* 1.5926	* 1.1910	* 1.6440	* 1.3934	* 1.6558	* 1.4683	* 1.6001	* 1.0142
	* 1.3729	* 1.8298	* 1.3340	* 1.5699	* 1.3268	* 1.4945	* 1.3721	* 2.1434
10	* 1.2006	* 1.6440	* 1.3388	* 1.6633	* 1.3516	* 1.6451	* 1.3966	* .9157
	* 1.8178	* 1.3340	* 1.6337	* 1.3212	* 1.6217	* 1.3372	* 1.5721	* 2.3806
11	* 1.6493	* 1.3944	* 1.6643	* 1.3580	* 1.6697	* 1.4726	* 1.5679	* .8536
	* 1.3292	* 1.5688	* 1.3204	* 1.6146	* 1.3197	* 1.4935	* 1.4017	* 2.5561
12	* 1.3077	* 1.6568	* 1.3516	* 1.6708	* 1.4812	* 1.6301	* 1.1910	*
	* 1.6720	* 1.3252	* 1.6217	* 1.3197	* 1.4865	* 1.3511	* 1.8435	*
13	* 1.6376	* 1.4694	* 1.6472	* 1.4758	* 1.6322	* 1.1545	* .7990	*
	* 1.3388	* 1.4925	* 1.3356	* 1.4905	* 1.3495	* 1.9039	* 2.7391	*
14	* 1.1096	* 1.6011	* 1.3977	* 1.5701	* 1.1920	* .8000	*	*
	* 1.9687	* 1.3704	* 1.5710	* 1.3999	* 1.8420	* 2.7357	*	*
15	* 1.0678	* 1.0164	* .9168	* .8547	* F-SUB-Q			
	* 2.0372	* 2.1398	* 2.3774	* 2.5554	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1385	* 1.5883	* 1.1920	* 1.6472	* 1.3013	* 1.6343	* 1.1021	* 1.0624
	* 1.8602	* 1.3362	* 1.7750	* 1.2902	* 1.6274	* 1.2985	* 1.9133	* 1.9775
9	* 1.5883	* 1.1824	* 1.6418	* 1.3869	* 1.6536	* 1.4619	* 1.5979	* 1.0089
	* 1.3362	* 1.7901	* 1.2951	* 1.5289	* 1.2866	* 1.4532	* 1.3283	* 2.0818
10	* 1.1920	* 1.6418	* 1.3323	* 1.6622	* 1.3462	* 1.6451	* 1.3923	* .9082
	* 1.7750	* 1.2951	* 1.5925	* 1.2821	* 1.5780	* 1.2955	* 1.5246	* 2.3151
11	* 1.6472	* 1.3891	* 1.6633	* 1.3527	* 1.6697	* 1.4673	* 1.5679	* .8482
	* 1.2902	* 1.5278	* 1.2814	* 1.5727	* 1.2821	* 1.4530	* 1.3577	* 2.4835
12	* 1.3013	* 1.6558	* 1.3462	* 1.6708	* 1.4758	* 1.6290	* 1.1867	*
	* 1.6274	* 1.2851	* 1.5780	* 1.2820	* 1.4514	* 1.3132	* 1.7912	*
13	* 1.6343	* 1.4630	* 1.6461	* 1.4705	* 1.6322	* 1.1492	* .7936	*
	* 1.2985	* 1.4516	* 1.2947	* 1.4501	* 1.3110	* 1.8559	* 2.6663	*
14	* 1.1021	* 1.6001	* 1.3934	* 1.5690	* 1.1877	* .7947	*	*
	* 1.9133	* 1.3267	* 1.5236	* 1.3561	* 1.7898	* 2.6631	*	*
15	* 1.0624	* 1.0110	* .9104	* .8482	* F-SUB-Q			
	* 1.9775	* 2.0793	* 2.3108	* 2.4828	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1149	* 1.5562	* 1.1663	* 1.6161	* 1.2766	* 1.6044	* 1.0806	* 1.0378
	* 1.8354	* 1.3196	* 1.7559	* 1.2730	* 1.6078	* 1.2817	* 1.8915	* 1.9612
9	* 1.5562	* 1.1578	* 1.6097	* 1.3612	* 1.6226	* 1.4330	* 1.5679	* .9864
	* 1.3196	* 1.7682	* 1.2778	* 1.5090	* 1.2694	* 1.4345	* 1.3106	* 2.0627
10	* 1.1663	* 1.6097	* 1.3066	* 1.6311	* 1.3205	* 1.6151	* 1.3655	* .8879
	* 1.7559	* 1.2784	* 1.5709	* 1.2639	* 1.5565	* 1.2774	* 1.5038	* 2.2940
11	* 1.6161	* 1.3623	* 1.6322	* 1.3280	* 1.6386	* 1.4394	* 1.5369	* .8290
	* 1.2730	* 1.5069	* 1.2637	* 1.5505	* 1.2625	* 1.4327	* 1.3394	* 2.4613
12	* 1.2766	* 1.6247	* 1.3205	* 1.6397	* 1.4469	* 1.5990	* 1.1620	*
	* 1.6078	* 1.2679	* 1.5576	* 1.2619	* 1.4281	* 1.2928	* 1.7689	*
13	* 1.6044	* 1.4351	* 1.6161	* 1.4426	* 1.6011	* 1.1256	* .7743	*
	* 1.2717	* 1.4336	* 1.2760	* 1.4299	* 1.2907	* 1.8308	* 2.6431	*
14	* 1.0806	* 1.5701	* 1.3677	* 1.5390	* 1.1631	* .7754	*	*
	* 1.8915	* 1.3098	* 1.5028	* 1.3377	* 1.7675	* 2.6375	*	*
15	* 1.0378	* .9885	* .8900	* .8290	F-SUB-Q			
	* 1.9612	* 2.0608	* 2.2916	* 2.4585	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1160	* 1.5744	* 1.1717	* 1.6376	* 1.2831	* 1.6226	* 1.0839	* 1.0474
	* 1.7643	* 1.2554	* 1.6819	* 1.2092	* 1.5358	* 1.2181	* 1.8104	* 1.8644
9	* 1.5744	* 1.1620	* 1.6311	* 1.3709	* 1.6440	* 1.4426	* 1.5872	* .9939
	* 1.2554	* 1.6943	* 1.2141	* 1.4414	* 1.2060	* 1.3706	* 1.2456	* 1.9681
10	* 1.1717	* 1.6311	* 1.3152	* 1.6526	* 1.3291	* 1.6354	* 1.3773	* .8911
	* 1.6819	* 1.2141	* 1.5026	* 1.2017	* 1.4884	* 1.2143	* 1.4358	* 2.1966
11	* 1.6376	* 1.3720	* 1.6536	* 1.3355	* 1.6590	* 1.4491	* 1.5562	* .8311
	* 1.2092	* 1.4399	* 1.2011	* 1.4834	* 1.2029	* 1.3717	* 1.2742	* 2.3593
12	* 1.2831	* 1.6451	* 1.3291	* 1.6600	* 1.4566	* 1.6172	* 1.1706	*
	* 1.5358	* 1.2047	* 1.4890	* 1.2022	* 1.3694	* 1.2334	* 1.6941	*
13	* 1.6226	* 1.4437	* 1.6365	* 1.4512	* 1.6194	* 1.1299	* .7754	*
	* 1.2181	* 1.3694	* 1.2136	* 1.3691	* 1.2320	* 1.7599	* 2.5440	*
14	* 1.0839	* 1.5883	* 1.3784	* 1.5583	* 1.1717	* .7765	*	*
	* 1.8104	* 1.2442	* 1.4345	* 1.2727	* 1.6928	* 2.5411	*	*
15	* 1.0474	* .9950	* .8921	* .8322	F-SUB-Q			
	* 1.8644	* 1.9646	* 2.1931	* 2.3568	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0849	* 1.5272	* 1.1395	* 1.5904	* 1.2509	* 1.5765	* 1.0549	* 1.0121
	* 1.7241	* 1.2305	* 1.6477	* 1.1848	* 1.5013	* 1.1954	* 1.7768	* 1.8426
9	* 1.5272	* 1.1299	* 1.5840	* 1.3355	* 1.5958	* 1.4041	* 1.5390	* .9618
	* 1.2305	* 1.6576	* 1.1899	* 1.4081	* 1.1821	* 1.3421	* 1.2243	* 1.9413
10	* 1.1385	* 1.5840	* 1.2809	* 1.6054	* 1.2938	* 1.5851	* 1.3355	* .8632
	* 1.6477	* 1.1896	* 1.4670	* 1.1769	* 1.4560	* 1.1926	* 1.4101	* 2.1654
11	* 1.5904	* 1.3366	* 1.6065	* 1.3023	* 1.6086	* 1.4062	* 1.5058	* .8032
	* 1.1848	* 1.4063	* 1.1763	* 1.4478	* 1.1785	* 1.3439	* 1.2533	* 2.3303
12	* 1.2509	* 1.5979	* 1.2938	* 1.6097	* 1.4137	* 1.5658	* 1.1320	*
	* 1.5013	* 1.1808	* 1.4560	* 1.1781	* 1.3393	* 1.2101	* 1.6656	*
13	* 1.5765	* 1.4052	* 1.5862	* 1.4094	* 1.5679	* 1.0935	* .7476	*
	* 1.1954	* 1.3409	* 1.1913	* 1.3409	* 1.2081	* 1.7279	* 2.5115	*
14	* 1.0549	* 1.5401	* 1.3377	* 1.5080	* 1.1331	* .7486	*	*
	* 1.7768	* 1.2232	* 1.4083	* 1.2519	* 1.6644	* 2.5075	*	*
15	* 1.0121	* .9639	* .8643	* .8032	* F-SUB-Q			
	* 1.8426	* 1.9379	* 2.1625	* 2.3288	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0656	* 1.5037	* 1.1224	* 1.5722	* 1.2381	* 1.5572	* 1.0389	* .9896
	* 1.6887	* 1.2013	* 1.6080	* 1.1522	* 1.4599	* 1.1641	* 1.7379	* 1.8188
9	* 1.5037	* 1.1117	* 1.5647	* 1.3195	* 1.5797	* 1.3848	* 1.5101	* .9414
	* 1.2013	* 1.6205	* 1.1576	* 1.3703	* 1.1491	* 1.3096	* 1.2007	* 1.9133
10	* 1.1224	* 1.5647	* 1.2681	* 1.5904	* 1.2777	* 1.5604	* 1.3088	* .8418
	* 1.6080	* 1.1576	* 1.4269	* 1.1421	* 1.4180	* 1.1642	* 1.3844	* 2.1406
11	* 1.5722	* 1.3216	* 1.5904	* 1.2895	* 1.5862	* 1.3805	* 1.4726	* .7797
	* 1.1522	* 1.3689	* 1.1415	* 1.4061	* 1.1480	* 1.3164	* 1.2329	* 2.3136
12	* 1.2381	* 1.5808	* 1.2766	* 1.5872	* 1.3880	* 1.9358	* 1.1063	*
	* 1.4599	* 1.1479	* 1.4189	* 1.1474	* 1.3100	* 1.1851	* 1.6398	*
13	* 1.5572	* 1.3859	* 1.5626	* 1.3827	* 1.5390	* 1.0710	* .7272	*
	* 1.1641	* 1.3085	* 1.1636	* 1.3141	* 1.1832	* 1.6962	* 2.4854	*
14	* 1.0389	* 1.5112	* 1.3109	* 1.4748	* 1.1074	* .7283	*	*
	* 1.7379	* 1.1996	* 1.3830	* 1.2315	* 1.6386	* 2.4826	*	*
15	* .9896	* .9425	* .8429	* .7808	* F-SUB-Q			
	* 1.8188	* 1.9100	* 2.1373	* 2.3112	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .9800 *	* 1.3891 *	* 1.0357 *	* 1.4662 *	* 1.1481 *	* 1.4319 *	* .9607 *	* .8782 *
	* 1.7884 *	* 1.2660 *	* 1.6956 *	* 1.2022 *	* 1.5333 *	* 1.2327 *	* 1.8336 *	* 1.9988 *
9	* 1.3891 *	* 1.0207 *	* 1.4598 *	* 1.2134 *	* 1.4791 *	* 1.2659 *	* 1.3741 *	* .8461 *
	* 1.2660 *	* 1.7175 *	* 1.2071 *	* 1.4513 *	* 1.1942 *	* 1.3934 *	* 1.2834 *	* 2.0734 *
10	* 1.0357 *	* 1.4598 *	* 1.1738 *	* 1.4908 *	* 1.1792 *	* 1.4523 *	* 1.1792 *	* .7529 *
	* 1.6956 *	* 1.2071 *	* 1.4999 *	* 1.1853 *	* 1.4951 *	* 1.2169 *	* 1.4955 *	* 2.3331 *
11	* 1.4662 *	* 1.2145 *	* 1.4908 *	* 1.1963 *	* 1.4769 *	* 1.2477 *	* 1.3066 *	* .6919 *
	* 1.2022 *	* 1.4494 *	* 1.1847 *	* 1.4739 *	* 1.1982 *	* 1.4161 *	* 1.3520 *	* 2.5431 *
12	* 1.1481 *	* 1.4801 *	* 1.1792 *	* 1.4769 *	* 1.2606 *	* 1.3730 *	* .9939 *	
	* 1.5333 *	* 1.1929 *	* 1.4961 *	* 1.1982 *	* 1.4028 *	* 1.2891 *	* 1.7758 *	
13	* 1.4319 *	* 1.2670 *	* 1.4533 *	* 1.2499 *	* 1.3752 *	* .9746 *	* .6512 *	
	* 1.2327 *	* 1.3926 *	* 1.2163 *	* 1.4138 *	* 1.2871 *	* 1.8134 *	* 2.7017 *	
14	* .9607 *	* 1.3762 *	* 1.1802 *	* 1.3077 *	* .9950 *	* .6522 *		
	* 1.8336 *	* 1.2819 *	* 1.4941 *	* 1.3507 *	* 1.7744 *	* 2.6984 *		
15	* .8782 *	* .8482 *	* .7540 *	* .6919 *	* F-SUB-Q			
	* 1.9988 *	* 2.0707 *	* 2.3307 *	* 2.5402 *	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .6854 *	* .9221 *	* .7326 *	* .9832 *	* .7904 *	* .9917 *	* .6715 *	* .5612 *
	* 2.5147 *	* 1.8730 *	* 2.3615 *	* 1.7610 *	* 2.1893 *	* 1.7466 *	* 2.5781 *	* 3.0789 *
9	* .9221 *	* .7026 *	* .9842 *	* .8054 *	* .9960 *	* .8311 *	* .9018 *	* .5516 *
	* 1.8730 *	* 2.4565 *	* 1.7588 *	* 2.1484 *	* 1.7402 *	* 2.0863 *	* 1.9219 *	* 3.1322 *
10	* .7326 *	* .9842 *	* .8086 *	* 1.0067 *	* .8011 *	* .9800 *	* .7797 *	* .4991 *
	* 2.3615 *	* 1.7574 *	* 2.1409 *	* 1.7215 *	* 2.1623 *	* 1.7707 *	* 2.2223 *	* 3.4588 *
11	* .9832 *	* .8065 *	* 1.0067 *	* .8225 *	* .9939 *	* .8022 *	* .8375 *	* .4530 *
	* 1.7610 *	* 2.1463 *	* 1.7215 *	* 2.1082 *	* 1.7466 *	* 2.1627 *	* 2.0711 *	* 3.8213 *
12	* .7904 *	* .9971 *	* .8011 *	* .9939 *	* .8193 *	* .9104 *	* .6522 *	
	* 2.1893 *	* 1.7397 *	* 2.1635 *	* 1.7466 *	* 2.1208 *	* 1.9093 *	* 2.6581 *	
13	* .9917 *	* .8322 *	* .9800 *	* .8032 *	* .9104 *	* .6555 *	* .4327 *	
	* 1.7466 *	* 2.0844 *	* 1.7701 *	* 2.1606 *	* 1.9077 *	* 2.6486 *	* 4.0055 *	
14	* .6715 *	* .9029 *	* .7808 *	* .8386 *	* .6533 *	* .4327 *		
	* 2.5781 *	* 1.9192 *	* 2.2201 *	* 2.0692 *	* 2.6569 *	* 4.0026 *		
15	* .5612 *	* .5526 *	* .5002 *	* .4530 *	* F-SUB-Q			
	* 3.0789 *	* 3.1295 *	* 3.4555 *	* 3.8173 *	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.6683	.8814	.7518	.9371	.8022	.9403	.6961	.5955
	2.2235	1.8523	2.1582	1.6986	1.9778	1.6713	2.2407	2.6026
9	.8814	.7304	.9328	.8043	.9361	.8193	.8589	.5816
	1.8523	2.2480	1.7380	2.0102	1.6987	1.9315	1.8309	2.6714
10	.7518	.9328	.8022	.9382	.7893	.9104	.7658	.5387
	2.1582	1.7388	2.0262	1.7335	2.0656	1.7786	2.0967	2.9181
11	.9371	.8043	.9382	.8000	.8986	.7668	.7915	.4884
	1.6986	2.0102	1.7328	2.0640	1.7687	2.0939	2.0620	3.3123
12	.8022	.9371	.7904	.8996	.7251	.7915	.6340	
	1.9778	1.6951	2.0645	1.7671	1.9980	1.8718	2.4964	
13	.9403	.8204	.9114	.7679	.7915	.5998	.4541	
	1.6713	1.9297	1.7770	2.0939	1.8712	2.4194	3.3951	
14	.6961	.8600	.7668	.7925	.6340	.4552		
	2.2407	1.8276	2.0945	2.0599	2.4964	3.3951		
15	.5955	.5826	.5398	.4894	F-SUB-Q			
	2.6026	2.6679	2.9139	3.3123	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9436	1.2038	.9885	1.2531	1.0774	1.2466	.9318	.8504
	1.7493	1.4176	1.7113	1.3204	1.5235	1.3115	1.7316	1.8849
9	1.2038	.9789	1.2424	1.1149	1.2477	1.1535	1.1845	.8225
	1.4176	1.7302	1.3525	1.5001	1.3259	1.4238	1.3793	1.9529
10	.9885	1.2424	1.0828	1.2477	1.0764	1.2145	1.0731	.7551
	1.7113	1.3525	1.5546	1.3614	1.5659	1.3784	1.5488	2.1581
11	1.2531	1.1160	1.2489	1.0849	1.2102	1.1160	1.1385	.6919
	1.3204	1.4996	1.3610	1.5751	1.3738	1.5011	1.4924	2.4270
12	1.0774	1.2499	1.0764	1.2113	1.0903	1.1545	.8986	
	1.5235	1.3242	1.5659	1.3738	1.4654	1.4008	1.8398	
13	1.2466	1.1545	1.2156	1.1171	1.1556	.8761	.6490	
	1.3115	1.4223	1.3774	1.5001	1.3992	1.8209	2.4991	
14	.9318	1.1856	1.0731	1.1385	.8996	.6501		
	1.7316	1.3775	1.5476	1.4914	1.8398	2.4972		
15	.8504	.8236	.7551	.6919	F-SUB-Q			
	1.8849	1.9502	2.1558	2.4255	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0667	* 1.3730	* 1.0978	* 1.4201	* 1.1910	* 1.4169	* 1.0292	* .9671 *
	* 1.6619	* 1.3001	* 1.6120	* 1.2080	* 1.4298	* 1.1966	* 1.6246	* 1.7182 *
9	* 1.3730	* 1.0913	* 1.4094	* 1.2424	* 1.4180	* 1.2981	* 1.3580	* .9286 *
	* 1.3001	* 1.6326	* 1.2373	* 1.3981	* 1.2097	* 1.3162	* 1.2492	* 1.7912 *
10	* 1.0978	* 1.4094	* 1.2027	* 1.4191	* 1.2038	* 1.3902	* 1.2113	* .8493 *
	* 1.6120	* 1.2377	* 1.4557	* 1.2421	* 1.4552	* 1.2511	* 1.4234	* 1.9865 *
11	* 1.4201	* 1.2434	* 1.4201	* 1.2102	* 1.3987	* 1.2766	* 1.3184	* .7829 *
	* 1.2080	* 1.3977	* 1.2417	* 1.4688	* 1.2472	* 1.3740	* 1.3386	* 2.2246 *
12	* 1.1910	* 1.4191	* 1.2038	* 1.3987	* 1.2798	* 1.3645	* 1.0324	* .7454 *
	* 1.4298	* 1.2083	* 1.4552	* 1.2464	* 1.3500	* 1.2638	* 1.6798	* 2.2929 *
13	* 1.4169	* 1.2991	* 1.3902	* 1.2777	* 1.3655	* 1.0174	* .7465 *	* 2.2904 *
	* 1.1966	* 1.3149	* 1.2499	* 1.3725	* 1.2630	* 1.6750	* 2.2929 *	
14	* 1.0292	* 1.3591	* 1.2124	* 1.3195	* 1.0324	* .7465 *		
	* 1.6246	* 1.2481	* 1.4224	* 1.3381	* 1.6794	* 2.2904 *		
15	* .9671	* .9307	* .8504	* .7840	* F-SUB-Q			
	* 1.7182	* 1.7897	* 1.9846	* 2.2223	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1085	* 1.4555	* 1.1460	* 1.5069	* 1.2424	* 1.5026	* 1.0731	* 1.0196 *
	* 1.6770	* 1.2816	* 1.6141	* 1.1860	* 1.4272	* 1.1748	* 1.6216	* 1.6955 *
9	* 1.4555	* 1.1385	* 1.4973	* 1.3023	* 1.5112	* 1.3655	* 1.4448	* .9757 *
	* 1.2816	* 1.6387	* 1.2177	* 1.3911	* 1.1837	* 1.3046	* 1.2226	* 1.7765 *
10	* 1.1460	* 1.4962	* 1.2574	* 1.5133	* 1.2659	* 1.4865	* 1.2756	* .8900 *
	* 1.6141	* 1.2180	* 1.4516	* 1.2149	* 1.4432	* 1.2240	* 1.4063	* 1.9752 *
11	* 1.5069	* 1.3023	* 1.5133	* 1.2713	* 1.5037	* 1.3527	* 1.4094	* .8236 *
	* 1.1860	* 1.3907	* 1.2149	* 1.4594	* 1.2170	* 1.3570	* 1.3060	* 2.2019 *
12	* 1.2424	* 1.5123	* 1.2659	* 1.5048	* 1.3602	* 1.4683	* 1.0988 *	
	* 1.4272	* 1.1823	* 1.4432	* 1.2163	* 1.3347	* 1.2349	* 1.6551 *	
13	* 1.5026	* 1.3666	* 1.4865	* 1.3537	* 1.4694	* 1.0860	* .7925 *	
	* 1.1748	* 1.3038	* 1.2233	* 1.3556	* 1.2337	* 1.6543	* 2.2748 *	
14	* 1.0731	* 1.4459	* 1.2766	* 1.4105	* 1.0988	* .7925 *		
	* 1.6216	* 1.2219	* 1.4054	* 1.3052	* 1.6551	* 2.2723 *		
15	* 1.0196	* .9768	* .8900	* .8247	* F-SUB-Q			
	* 1.6955	* 1.7736	* 1.9733	* 2.2007	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1031	* 1.4544	* 1.1406	* 1.5090	* 1.2391	* 1.5069	* 1.0699	* 1.0153
	* 1.7526	* 1.3297	* 1.6899	* 1.2399	* 1.4992	* 1.2265	* 1.7030	* 1.7819
9	* 1.4544	* 1.1320	* 1.4994	* 1.3002	* 1.5165	* 1.3655	* 1.4501	* .9714
	* 1.3297	* 1.7096	* 1.2721	* 1.4576	* 1.2335	* 1.3661	* 1.2747	* 1.8676
10	* 1.1406	* 1.4994	* 1.2552	* 1.5197	* 1.2681	* 1.4951	* 1.2788	* .8857
	* 1.6899	* 1.2725	* 1.5203	* 1.2599	* 1.5060	* 1.2731	* 1.4674	* 2.0754
11	* 1.5090	* 1.3013	* 1.5208	* 1.2734	* 1.5155	* 1.3580	* 1.4169	* .8215
	* 1.2399	* 1.4576	* 1.2592	* 1.5106	* 1.2591	* 1.4067	* 1.3451	* 2.2992
12	* 1.2391	* 1.5176	* 1.2681	* 1.5165	* 1.3687	* 1.4823	* 1.1042	*
	* 1.4992	* 1.2324	* 1.5065	* 1.2591	* 1.3886	* 1.2815	* 1.7192	*
13	* 1.5069	* 1.3666	* 1.4962	* 1.3591	* 1.4833	* 1.0924	* .7936	*
	* 1.2265	* 1.3652	* 1.2729	* 1.4058	* 1.2800	* 1.7274	* 2.3807	*
14	* 1.0699	* 1.4512	* 1.2788	* 1.4180	* 1.1053	* .7947	*	*
	* 1.7030	* 1.2739	* 1.4664	* 1.3442	* 1.7192	* 2.3781	*	*
15	* 1.0153	* .9725	* .8866	* .9215	* F-SUB-Q			
	* 1.7819	* 1.8652	* 2.0734	* 2.2992	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1203	* 1.4962	* 1.1631	* 1.5562	* 1.2670	* 1.5530	* 1.0903	* 1.0410
	* 1.7826	* 1.3356	* 1.7201	* 1.2630	* 1.5424	* 1.2507	* 1.7593	* 1.8268
9	* 1.4962	* 1.1524	* 1.5455	* 1.3302	* 1.5658	* 1.3987	* 1.4951	* .9928
	* 1.3356	* 1.7386	* 1.2872	* 1.4906	* 1.2536	* 1.4012	* 1.2974	* 1.9197
10	* 1.1631	* 1.5455	* 1.2831	* 1.5701	* 1.2981	* 1.5455	* 1.3120	* .9029
	* 1.7201	* 1.2872	* 1.5517	* 1.2662	* 1.5294	* 1.2786	* 1.4955	* 2.1350
11	* 1.5562	* 1.3313	* 1.5712	* 1.3034	* 1.5679	* 1.3944	* 1.4641	* .8386
	* 1.2630	* 1.4906	* 1.2655	* 1.5276	* 1.2664	* 1.4209	* 1.3470	* 2.3386
12	* 1.2670	* 1.5669	* 1.2981	* 1.5690	* 1.4062	* 1.5337	* 1.1363	*
	* 1.5424	* 1.2529	* 1.5294	* 1.2657	* 1.4137	* 1.2945	* 1.7401	*
13	* 1.5530	* 1.3998	* 1.5455	* 1.3955	* 1.5347	* 1.1224	* .8129	*
	* 1.2507	* 1.4003	* 1.2781	* 1.4194	* 1.2930	* 1.7648	* 2.4316	*
14	* 1.0903	* 1.4962	* 1.3130	* 1.4651	* 1.1363	* .8140	*	*
	* 1.7593	* 1.2962	* 1.4944	* 1.3462	* 1.7396	* 2.4299	*	*
15	* 1.0410	* .9939	* .9039	* .8397	* F-SUB-Q			
	* 1.8268	* 1.9180	* 2.1329	* 2.3377	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1138	* 1.4973	* 1.1588	* 1.5604	* 1.2659	* 1.5572	* 1.0871	* 1.0389
	* 1.8669	* 1.3914	* 1.8028	* 1.3168	* 1.6209	* 1.3078	* 1.8527	* 1.9204
9	* 1.4973	* 1.1481	* 1.5497	* 1.3302	* 1.5722	* 1.3987	* 1.5005	.9896
	* 1.3914	* 1.8223	* 1.3340	* 1.5540	* 1.3036	* 1.4600	* 1.3530	* 2.0178
10	* 1.1588	* 1.5497	* 1.2831	* 1.5765	* 1.2991	* 1.5519	* 1.3130	.8986
	* 1.8028	* 1.3347	* 1.6153	* 1.3127	* 1.5886	* 1.3214	* 1.5536	* 2.2423
11	* 1.5604	* 1.3313	* 1.5776	* 1.3045	* 1.5765	* 1.3955	* 1.4694	.8354
	* 1.3168	* 1.5529	* 1.3121	* 1.5910	* 1.3076	* 1.4744	* 1.3958	* 2.4324
12	* 1.2659	* 1.5733	* 1.2991	* 1.5765	* 1.4084	* 1.5401	* 1.1374	
	* 1.6209	* 1.3023	* 1.5886	* 1.3072	* 1.4631	* 1.3350	* 1.8023	
13	* 1.5572	* 1.3998	* 1.5530	* 1.3977	* 1.5422	* 1.1235	.8107	
	* 1.3078	* 1.4593	* 1.3208	* 1.4734	* 1.3337	* 1.8270	* 2.5241	
14	* 1.0871	* 1.5005	* 1.3141	* 1.4705	* 1.1374	.8107		
	* 1.0871	* 1.3522	* 1.5533	* 1.3949	* 1.8017	* 2.5213		
15	* 1.0389	.9907	.8996	.8354	F-SUB-Q			
	* 1.9204	* 2.0160	* 2.2400	* 2.4324	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1031	* 1.4898	* 1.1481	* 1.5551	* 1.2574	* 1.5508	* 1.0774	* 1.0292
	* 1.9744	* 1.4560	* 1.8936	* 1.3822	* 1.7093	* 1.3749	* 1.9581	* 2.0300
9	* 1.4898	* 1.1374	* 1.5444	* 1.3227	* 1.5669	* 1.3902	* 1.4940	.9800
	* 1.4560	* 1.9166	* 1.3974	* 1.6332	* 1.3651	* 1.5347	* 1.4190	* 2.1329
10	* 1.1481	* 1.5444	* 1.2756	* 1.5722	* 1.2927	* 1.5476	* 1.3066	.8889
	* 1.8936	* 1.3976	* 1.6978	* 1.3700	* 1.6671	* 1.3783	* 1.6256	* 2.3646
11	* 1.5551	* 1.3238	* 1.5733	* 1.2981	* 1.5733	* 1.3880	* 1.4641	.8257
	* 1.3822	* 1.6332	* 1.3691	* 1.6674	* 1.3683	* 1.5471	* 1.4543	* 2.5538
12	* 1.2574	* 1.5679	* 1.2916	* 1.5733	* 1.4009	* 1.5358	* 1.1299	
	* 1.7093	* 1.3643	* 1.6671	* 1.3683	* 1.5369	* 1.3977	* 1.8923	
13	* 1.5508	* 1.3912	* 1.5476	* 1.3891	* 1.5369	* 1.1160	.8011	
	* 1.3749	* 1.5344	* 1.3781	* 1.5449	* 1.3959	* 1.9185	* 2.6569	
14	* 1.0774	* 1.4940	* 1.3066	* 1.4641	* 1.1299	.8022		
	* 1.9581	* 1.4174	* 1.6246	* 1.4533	* 1.8910	* 2.6537		
15	* 1.0292	.9810	.8900	.8268	F-SUB-Q			
	* 2.0300	* 2.1308	* 2.3621	* 2.5515	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1117 *	* 1.5176 *	* 1.1588 *	* 1.5872 *	* 1.2734 *	* 1.5819 *	* 1.0881 *	* 1.0453 *
	* 2.0365 *	* 1.5055 *	* 1.9753 *	* 1.4296 *	* 1.7827 *	* 1.4232 *	* 2.0444 *	* 2.1046 *
9	* 1.5176 *	* 1.1492 *	* 1.5765 *	* 1.3409 *	* 1.6001 *	* 1.4094 *	* 1.5230 *	* .9917 *
	* 1.5055 *	* 1.9950 *	* 1.4440 *	* 1.7010 *	* 1.4094 *	* 1.5970 *	* 1.4643 *	* 2.2154 *
10	* 1.1588 *	* 1.5754 *	* 1.2916 *	* 1.6065 *	* 1.3098 *	* 1.5797 *	* 1.3259 *	* .8975 *
	* 1.9753 *	* 1.4440 *	* 1.7680 *	* 1.4118 *	* 1.7321 *	* 1.4187 *	* 1.6808 *	* 2.4595 *
11	* 1.5872 *	* 1.3409 *	* 1.6065 *	* 1.3163 *	* 1.6076 *	* 1.4084 *	* 1.4930 *	* .8343 *
	* 1.4296 *	* 1.6997 *	* 1.4111 *	* 1.7297 *	* 1.4027 *	* 1.5979 *	* 1.4952 *	* 2.6468 *
12	* 1.2734 *	* 1.6011 *	* 1.3098 *	* 1.6076 *	* 1.4223 *	* 1.5669 *	* 1.1470 *	
	* 1.7827 *	* 1.4085 *	* 1.7321 *	* 1.4020 *	* 1.5887 *	* 1.4351 *	* 1.9448 *	
13	* 1.5819 *	* 1.4105 *	* 1.5808 *	* 1.4094 *	* 1.5690 *	* 1.1310 *	* .8097 *	
	* 1.4232 *	* 1.5958 *	* 1.4187 *	* 1.5964 *	* 1.4332 *	* 1.9810 *	* 2.7420 *	
14	* 1.0881 *	* 1.5240 *	* 1.3259 *	* 1.4940 *	* 1.1470 *	* .8107 *		
	* 2.0444 *	* 1.4630 *	* 1.6796 *	* 1.4950 *	* 1.9444 *	* 2.7386 *		
15	* 1.0453 *	* .9939 *	* .8986 *	* .8343 *	F-SUB-Q			
	* 2.1046 *	* 2.3132 *	* 2.4582 *	* 2.6468 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0935 *	* 1.4973 *	* 1.1417 *	* 1.5690 *	* 1.2552 *	* 1.5615 *	* 1.0721 *	* 1.0271 *
	* 2.0510 *	* 1.5129 *	* 1.9753 *	* 1.4476 *	* 1.7985 *	* 1.4514 *	* 2.1012 *	* 2.1864 *
9	* 1.4973 *	* 1.1310 *	* 1.5572 *	* 1.3227 *	* 1.5829 *	* 1.3891 *	* 1.5026 *	* .9757 *
	* 1.5129 *	* 1.9914 *	* 1.4581 *	* 1.7095 *	* 1.4381 *	* 1.6313 *	* 1.5098 *	* 2.3025 *
10	* 1.1417 *	* 1.5572 *	* 1.2745 *	* 1.5894 *	* 1.2927 *	* 1.5626 *	* 1.3077 *	* .8825 *
	* 1.9753 *	* 1.4581 *	* 1.7740 *	* 1.4335 *	* 1.7529 *	* 1.4590 *	* 1.7350 *	* 2.5495 *
11	* 1.5690 *	* 1.3238 *	* 1.5894 *	* 1.2991 *	* 1.5904 *	* 1.3891 *	* 1.4737 *	* .8204 *
	* 1.4476 *	* 1.7082 *	* 1.4335 *	* 1.7460 *	* 1.4372 *	* 1.6398 *	* 1.5436 *	* 2.7493 *
12	* 1.2552 *	* 1.5840 *	* 1.2916 *	* 1.5915 *	* 1.4030 *	* 1.5487 *	* 1.1310 *	
	* 1.7985 *	* 1.4372 *	* 1.7543 *	* 1.4372 *	* 1.6241 *	* 1.4736 *	* 2.0095 *	
13	* 1.5615 *	* 1.3902 *	* 1.5637 *	* 1.3902 *	* 1.5497 *	* 1.1149 *	* .7958 *	
	* 1.4514 *	* 1.6301 *	* 1.4590 *	* 1.6373 *	* 1.4726 *	* 2.0429 *	* 2.8485 *	
14	* 1.0721 *	* 1.5037 *	* 1.3088 *	* 1.4748 *	* 1.1310 *	* .7968 *		
	* 2.1012 *	* 1.5088 *	* 1.7337 *	* 1.5425 *	* 2.0095 *	* 2.8448 *		
15	* 1.0271 *	* .9768 *	* .8836 *	* .8204 *	F-SUB-Q			
	* 2.1864 *	* 2.3001 *	* 2.5466 *	* 2.7493 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1053	* 1.5305	* 1.1567	* 1.6065	* 1.2756	* 1.5979	* 1.0871	* 1.0485
	* 1.9363	* 1.4270	* 1.8828	* 1.3636	* 1.7122	* 1.3712	* 2.0040	* 2.0699
9	* 1.5305	* 1.1460	* 1.5947	* 1.3452	* 1.6215	* 1.4137	* 1.5390	* .9928
	* 1.4270	* 1.8990	* 1.3729	* 1.6253	* 1.3536	* 1.5501	* 1.4242	* 2.1866
10	* 1.1567	* 1.5947	* 1.2948	* 1.6290	* 1.3152	* 1.6022	* 1.3334	* .8954
	* 1.8828	* 1.3738	* 1.6873	* 1.3486	* 1.6645	* 1.3721	* 1.6434	* 2.4284
11	* 1.6065	* 1.3462	* 1.6301	* 1.3216	* 1.6311	* 1.4137	* 1.5090	* .8322
	* 1.3636	* 1.6241	* 1.3478	* 1.6570	* 1.3503	* 1.5523	* 1.4533	* 2.6159
12	* 1.2756	* 1.6226	* 1.3152	* 1.6322	* 1.4287	* 1.5862	* 1.1535	*
	* 1.7122	* 1.3528	* 1.6645	* 1.3503	* 1.5393	* 1.3867	* 1.9006	*
13	* 1.5979	* 1.4148	* 1.6022	* 1.4159	* 1.5872	* 1.1342	* .8075	*
	* 1.3712	* 1.5490	* 1.3712	* 1.5512	* 1.3858	* 1.9356	* 2.7055	*
14	* 1.0871	* 1.5401	* 1.3345	* 1.5101	* 1.1535	* .8086	*	*
	* 2.0040	* 1.4233	* 1.6422	* 1.4523	* 1.9006	* 2.7022	*	*
15	* 1.0485	* .9939	* .8964	* .8332	* F-SUB-Q			
	* 2.0699	* 2.1823	* 2.4257	* 2.6159	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1021	* 1.5337	* 1.1545	* 1.6129	* 1.2756	* 1.6033	* 1.0860	* 1.0485
	* 1.8840	* 1.3802	* 1.8266	* 1.3154	* 1.6570	* 1.3213	* 1.9371	* 1.9968
9	* 1.5337	* 1.1438	* 1.6011	* 1.3462	* 1.6290	* 1.4148	* 1.5455	* .9928
	* 1.3802	* 1.8443	* 1.3254	* 1.5724	* 1.3049	* 1.4980	* 1.3708	* 2.1105
10	* 1.1545	* 1.6011	* 1.2948	* 1.6365	* 1.3163	* 1.6097	* 1.3355	* .8932
	* 1.8266	* 1.3254	* 1.6348	* 1.3006	* 1.6102	* 1.3212	* 1.5843	* 2.3478
11	* 1.6129	* 1.3473	* 1.6376	* 1.3227	* 1.6397	* 1.4159	* 1.5155	* .8311
	* 1.3154	* 1.5713	* 1.2999	* 1.6047	* 1.3025	* 1.5022	* 1.3997	* 2.5266
12	* 1.2756	* 1.6301	* 1.3163	* 1.6397	* 1.4309	* 1.5936	* 1.1556	*
	* 1.6570	* 1.3033	* 1.6110	* 1.3025	* 1.4905	* 1.3388	* 1.8348	*
13	* 1.6033	* 1.4159	* 1.6097	* 1.4180	* 1.5947	* 1.1353	* .8054	*
	* 1.3213	* 1.4973	* 1.3212	* 1.5001	* 1.3380	* 1.8728	* 2.6167	*
14	* 1.0860	* 1.5455	* 1.3366	* 1.5165	* 1.1556	* .8065	*	*
	* 1.9371	* 1.3700	* 1.5836	* 1.3988	* 1.8348	* 2.6136	*	*
15	* 1.0485	* .9939	* .8943	* .8311	* F-SUB-Q			
	* 1.9968	* 2.1085	* 2.3453	* 2.5255	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0849	* 1.5133	* 1.1374	* 1.5915	* 1.2584	* 1.5829	* 1.0710	* 1.0324
	* 1.8651	* 1.3539	* 1.7955	* 1.2896	* 1.6258	* 1.2957	* 1.9009	* 1.9664
9	* 1.5133	* 1.1267	* 1.5797	* 1.3291	* 1.6086	* 1.3955	* 1.5251	* .9778
	* 1.3539	* 1.8102	* 1.2996	* 1.5415	* 1.2784	* 1.4689	* 1.3438	* 2.0759
10	* 1.1374	* 1.5797	* 1.2777	* 1.6161	* 1.2991	* 1.5894	* 1.3195	* .8793
	* 1.7955	* 1.2996	* 1.6025	* 1.2739	* 1.5785	* 1.2944	* 1.5518	* 2.3099
11	* 1.5915	* 1.3302	* 1.6172	* 1.3055	* 1.6194	* 1.3977	* 1.4962	* .8172
	* 1.2896	* 1.5404	* 1.2731	* 1.5720	* 1.2745	* 1.4707	* 1.3706	* 2.4844
12	* 1.2584	* 1.6097	* 1.2991	* 1.6204	* 1.4116	* 1.5733	* 1.1395	*
	* 1.6258	* 1.2776	* 1.5789	* 1.2741	* 1.4595	* 1.3095	* 1.7981	*
13	* 1.5829	* 1.3966	* 1.5904	* 1.3998	* 1.5754	* 1.1192	* .7915	*
	* 1.2957	* 1.4683	* 1.2941	* 1.4688	* 1.3080	* 1.8346	* 2.5726	*
14	* 1.0710	* 1.5262	* 1.3195	* 1.4973	* 1.1395	* .7925	*	*
	* 1.9009	* 1.3430	* 1.5511	* 1.3698	* 1.7975	* 2.5696	*	*
15	* 1.0324	* .9789	* .8804	* .8182	F-SUB-Q			
	* 1.9664	* 2.0727	* 2.3074	* 2.4834	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0935	* 1.5380	* 1.1481	* 1.6204	* 1.2734	* 1.6108	* 1.0828	* 1.0485
	* 1.7656	* 1.2822	* 1.7120	* 1.2191	* 1.5456	* 1.2242	* 1.8075	* 1.8560
9	* 1.5380	* 1.1374	* 1.6086	* 1.3441	* 1.6386	* 1.4137	* 1.5530	* .9907
	* 1.2822	* 1.7267	* 1.2292	* 1.4667	* 1.2086	* 1.3960	* 1.2687	* 1.9648
10	* 1.1481	* 1.6086	* 1.2927	* 1.6461	* 1.3152	* 1.6194	* 1.3377	* .8889
	* 1.7120	* 1.2292	* 1.5261	* 1.2058	* 1.5019	* 1.2238	* 1.4732	* 2.1935
11	* 1.6204	* 1.3462	* 1.6461	* 1.3205	* 1.6493	* 1.4148	* 1.5240	* .8257
	* 1.2191	* 1.4657	* 1.2051	* 1.4975	* 1.2082	* 1.4010	* 1.2970	* 2.3647
12	* 1.2734	* 1.6397	* 1.3141	* 1.6504	* 1.4287	* 1.6011	* 1.1545	*
	* 1.5456	* 1.2073	* 1.5022	* 1.2082	* 1.3925	* 1.2430	* 1.7114	*
13	* 1.6108	* 1.4137	* 1.6204	* 1.4169	* 1.6033	* 1.1320	* .7990	*
	* 1.2242	* 1.3951	* 1.2235	* 1.3993	* 1.2419	* 1.7521	* 2.4603	*
14	* 1.0828	* 1.5540	* 1.3388	* 1.5251	* 1.1556	* .8000	*	*
	* 1.8075	* 1.2680	* 1.4722	* 1.2962	* 1.7110	* 2.4575	*	*
15	* 1.0485	* .9917	* .8889	* .8268	F-SUB-Q			
	* 1.8560	* 1.9619	* 2.1913	* 2.3630	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0678 *	* 1.4994 *	* 1.1203 *	* 1.5808 *	* 1.2445 *	* 1.5722 *	* 1.0592 *	* 1.0217 *
	* 1.7407 *	* 1.2493 *	* 1.6666 *	* 1.1882 *	* 1.5041 *	* 1.1942 *	* 1.7602 *	* 1.8171 *
9	* 1.4994 *	* 1.1117 *	* 1.5690 *	* 1.3152 *	* 1.5979 *	* 1.3816 *	* 1.5155 *	* .9671 *
	* 1.2493 *	* 1.6788 *	* 1.1979 *	* 1.4253 *	* 1.1787 *	* 1.3579 *	* 1.2376 *	* 1.9196 *
10	* 1.1203 *	* 1.5690 *	* 1.2638 *	* 1.6054 *	* 1.2852 *	* 1.5797 *	* 1.3077 *	* .8664 *
	* 1.6666 *	* 1.1977 *	* 1.4830 *	* 1.1743 *	* 1.4611 *	* 1.1931 *	* 1.4330 *	* 2.1434 *
11	* 1.5808 *	* 1.3163 *	* 1.6065 *	* 1.2927 *	* 1.6086 *	* 1.3816 *	* 1.4855 *	* .8043 *
	* 1.1882 *	* 1.4244 *	* 1.1737 *	* 1.4540 *	* 1.1756 *	* 1.3624 *	* 1.2642 *	* 2.3130 *
12	* 1.2445 *	* 1.5990 *	* 1.2841 *	* 1.6086 *	* 1.3955 *	* 1.5604 *	* 1.1256 *	
	* 1.5041 *	* 1.1770 *	* 1.4620 *	* 1.1754 *	* 1.3526 *	* 1.2094 *	* 1.6678 *	
13	* 1.5722 *	* 1.3827 *	* 1.5797 *	* 1.3837 *	* 1.5626 *	* 1.1031 *	* .7765 *	
	* 1.1942 *	* 1.3576 *	* 1.1925 *	* 1.3601 *	* 1.2081 *	* 1.7055 *	* 2.4061 *	
14	* 1.0592 *	* 1.5165 *	* 1.3088 *	* 1.4865 *	* 1.1267 *	* .7775 *		
	* 1.7602 *	* 1.2369 *	* 1.4323 *	* 1.2635 *	* 1.6678 *	* 2.4035 *		
15	* 1.0217 *	* .9682 *	* .8675 *	* .8054 *	F-SUB-Q			
	* 1.8171 *	* 1.9179 *	* 2.1413 *	* 2.3106 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0507 *	* 1.4780 *	* 1.1042 *	* 1.5594 *	* 1.2295 *	* 1.5519 *	* 1.0453 *	* 1.0057 *
	* 1.7053 *	* 1.2167 *	* 1.6247 *	* 1.1564 *	* 1.4641 *	* 1.1631 *	* 1.7158 *	* 1.7778 *
9	* 1.4780 *	* 1.0946 *	* 1.5465 *	* 1.2970 *	* 1.5776 *	* 1.3623 *	* 1.4930 *	* .9521 *
	* 1.2167 *	* 1.6375 *	* 1.1660 *	* 1.3887 *	* 1.1460 *	* 1.3239 *	* 1.2077 *	* 1.8784 *
10	* 1.1042 *	* 1.5476 *	* 1.2466 *	* 1.5851 *	* 1.2659 *	* 1.5562 *	* 1.2884 *	* .8514 *
	* 1.6247 *	* 1.1660 *	* 1.4440 *	* 1.1417 *	* 1.4245 *	* 1.1621 *	* 1.3983 *	* 2.1008 *
11	* 1.5594 *	* 1.2981 *	* 1.5851 *	* 1.2756 *	* 1.5840 *	* 1.3580 *	* 1.4608 *	* .7883 *
	* 1.1564 *	* 1.3873 *	* 1.1415 *	* 1.4142 *	* 1.1442 *	* 1.3305 *	* 1.2359 *	* 2.2720 *
12	* 1.2295 *	* 1.5787 *	* 1.2649 *	* 1.5851 *	* 1.3698 *	* 1.5337 *	* 1.1063 *	
	* 1.4641 *	* 1.1452 *	* 1.4254 *	* 1.1442 *	* 1.3207 *	* 1.1805 *	* 1.6306 *	
13	* 1.5519 *	* 1.3634 *	* 1.5572 *	* 1.3602 *	* 1.5358 *	* 1.0839 *	* .7593 *	
	* 1.1631 *	* 1.3231 *	* 1.1617 *	* 1.3289 *	* 1.1792 *	* 1.6662 *	* 2.3643 *	
14	* 1.0453 *	* 1.4940 *	* 1.2895 *	* 1.4619 *	* 1.1063 *	* .7604 *		
	* 1.7158 *	* 1.2066 *	* 1.3975 *	* 1.2352 *	* 1.6294 *	* 2.3618 *		
15	* 1.0057 *	* .9532 *	* .8525 *	* .7883 *	F-SUB-Q			
	* 1.7778 *	* 1.8758 *	* 2.0995 *	* 2.2720 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9682	1.3591	1.0185	1.4384	1.1342	1.4309	.9660	.9029
	1.7982	1.2860	1.7133	1.2194	1.5428	1.2273	1.8089	1.9282
9	1.3591	1.0067	1.4276	1.1877	1.4576	1.2434	1.3687	.8632
	1.2860	1.7316	1.2273	1.4730	1.2052	1.4085	1.2793	2.0185
10	1.0185	1.4276	1.1503	1.4641	1.1620	1.4362	1.1706	.7711
	1.7133	1.2273	1.5202	1.2000	1.5074	1.2232	1.4955	2.2590
11	1.4384	1.1899	1.4641	1.1781	1.4587	1.2295	1.3045	.7090
	1.2194	1.4713	1.2000	1.4888	1.2067	1.4273	1.3441	2.4599
12	1.1342	1.4587	1.1620	1.4587	1.2424	1.3741	1.0003	
	1.5428	1.2045	1.5084	1.2067	1.4142	1.2803	1.7525	
13	1.4309	1.2445	1.4362	1.2316	1.3752	.9875	.6854	
	1.2273	1.4082	1.2227	1.4255	1.2788	1.7774	2.5497	
14	.9660	1.3698	1.1717	1.3055	1.0014	.6854		
	1.8089	1.2781	1.4948	1.3430	1.7516	2.5477		
15	.9029	.8643	.7722	.7090	F-SUB-Q			
	1.9282	2.0167	2.2574	2.4581	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.6951	.9243	.7368	.9832	.7979	1.0003	.6887	.5933
	2.4656	1.8551	2.3281	1.7494	2.1543	1.7204	2.4914	2.8882
9	.9243	.7122	.9810	.8107	.9982	.8418	.9189	.5794
	1.8551	2.4066	1.7513	2.1212	1.7240	2.0453	1.8696	2.9550
10	.7368	.9821	.8129	1.0046	.8097	.9853	.7968	.5259
	2.3281	1.7499	2.1158	1.7142	2.1260	1.7480	2.1563	3.2566
11	.9832	.8118	1.0046	.8279	.9971	.8150	.8611	.4787
	1.7494	2.1192	1.7137	2.0800	1.7284	2.1144	1.9979	3.5817
12	.7979	.9992	.8097	.9971	.8322	.9318	.6769	
	2.1543	1.7235	2.1260	1.7284	2.0728	1.8483	2.5419	
13	1.0003	.8418	.9853	.8161	.9328	.6812	.4648	
	1.7204	2.0441	1.7466	2.1110	1.8483	2.5313	3.6975	
14	.6887	.9200	.7979	.8611	.6779	.4648		
	2.4914	1.8680	2.1556	1.9973	2.5400	3.6975		
15	.5933	.5805	.5269	.4787	F-SUB-Q			
	2.8882	2.9511	3.2518	3.5817	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

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

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

	H	G	F	E	D	C	B	A
8	* .7208 *	* 1.0324 *	* .9157 *	* 1.1556 *	* 1.0046 *	* 1.1567 *	* .8846 *	* .7947 *
	* 1.9918 *	* 1.6238 *	* 1.8331 *	* 1.4464 *	* 1.6611 *	* 1.4428 *	* 1.8786 *	* 2.0711 *
9	* 1.0324 *	* .8643 *	* 1.1331 *	* 1.0260 *	* 1.1385 *	* 1.0903 *	* 1.1235 *	* .7733 *
	* 1.6238 *	* 1.9451 *	* 1.4796 *	* 1.6323 *	* 1.4689 *	* 1.5297 *	* 1.4814 *	* 2.1323 *
10	* .9157 *	* 1.1331 *	* .9842 *	* 1.1063 *	* .9725 *	* 1.0999 *	* 1.0089 *	* .6994 *
	* 1.8331 *	* 1.4796 *	* 1.7025 *	* 1.5154 *	* 1.7213 *	* 1.5205 *	* 1.6514 *	* 2.3641 *
11	* 1.1556 *	* 1.0260 *	* 1.1063 *	* .9510 *	* 1.0089 *	* .9510 *	* 1.0046 *	* .6169 *
	* 1.4464 *	* 1.6317 *	* 1.5154 *	* 1.7668 *	* 1.6108 *	* 1.7075 *	* 1.6628 *	* 2.6812 *
12	* 1.0046 *	* 1.1406 *	* .9725 *	* 1.0089 *	* .7615 *	* .8097 *	* .7411 *	
	* 1.6611 *	* 1.4665 *	* 1.7203 *	* 1.6099 *	* 1.6838 *	* 1.6414 *	* 2.0956 *	
13	* 1.1567 *	* 1.0913 *	* 1.1010 *	* .9521 *	* .8107 *	* .5987 *	* .4648 *	
	* 1.4428 *	* 1.5271 *	* 1.5188 *	* 1.7053 *	* 1.6394 *	* 2.1215 *	* 3.0858 *	
14	* .8846 *	* 1.1256 *	* 1.0110 *	* 1.0057 *	* .7422 *	* .4659 *		
	* 1.8786 *	* 1.4790 *	* 1.6490 *	* 1.6604 *	* 2.0956 *	* 3.0831 *		
15	* .7947 *	* .7743 *	* .7004 *	* .6180 *	F-SUB-Q			
	* 2.0711 *	* 2.1273 *	* 2.3600 *	* 2.6786 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .8215 *	* 1.2102 *	* 1.0324 *	* 1.3377 *	* 1.1320 *	* 1.3441 *	* 1.0078 *	* .9393 *
	* 1.8728 *	* 1.4776 *	* 1.7318 *	* 1.3249 *	* 1.5612 *	* 1.3143 *	* 1.7479 *	* 1.8576 *
9	* 1.2102 *	* .9768 *	* 1.3184 *	* 1.1717 *	* 1.3184 *	* 1.2584 *	* 1.3323 *	* .9082 *
	* 1.4776 *	* 1.8416 *	* 1.3552 *	* 1.5221 *	* 1.3449 *	* 1.4023 *	* 1.3223 *	* 1.9227 *
10	* 1.0324 *	* 1.3173 *	* 1.1181 *	* 1.2895 *	* 1.1117 *	* 1.2938 *	* 1.1867 *	* .8182 *
	* 1.7318 *	* 1.3556 *	* 1.5977 *	* 1.3867 *	* 1.5982 *	* 1.3710 *	* 1.4848 *	* 2.1348 *
11	* 1.3377 *	* 1.1717 *	* 1.2884 *	* 1.0849 *	* 1.1856 *	* 1.1320 *	* 1.2134 *	* .7336 *
	* 1.3249 *	* 1.5216 *	* 1.3867 *	* 1.6566 *	* 1.4564 *	* 1.5362 *	* 1.4654 *	* 2.3964 *
12	* 1.1320 *	* 1.3205 *	* 1.1128 *	* 1.1867 *	* .8921 *	* .9896 *	* .8911 *	
	* 1.5612 *	* 1.3430 *	* 1.5977 *	* 1.4554 *	* 1.5222 *	* 1.4592 *	* 1.8745 *	
13	* 1.3441 *	* 1.2606 *	* 1.2948 *	* 1.1342 *	* .9907 *	* .7240 *	* .5580 *	
	* 1.3143 *	* 1.4001 *	* 1.3696 *	* 1.5336 *	* 1.4575 *	* 1.9230 *	* 2.7854 *	
14	* 1.0078 *	* 1.3334 *	* 1.1877 *	* 1.2156 *	* .8921 *	* .5591 *		
	* 1.7479 *	* 1.3201 *	* 1.4829 *	* 1.4631 *	* 1.8732 *	* 2.7826 *		
15	* .9393 *	* .9093 *	* .8204 *	* .7347 *	F-SUB-Q			
	* 1.8576 *	* 1.9194 *	* 2.1316 *	* 2.3943 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9168 *	* 1.3430 *	* 1.1096 *	* 1.4587 *	* 1.2145 *	* 1.4694 *	* 1.0849 *	* 1.0260 *
	* 1.8920 *	* 1.4575 *	* 1.7407 *	* 1.3038 *	* 1.5608 *	* 1.2862 *	* 1.7330 *	* 1.8150 *
9	* 1.3430 *	* 1.0539 *	* 1.4448 *	* 1.2681 *	* 1.4469 *	* 1.3709 *	* 1.4694 *	* .9896 *
	* 1.4575 *	* 1.8579 *	* 1.3349 *	* 1.5182 *	* 1.3135 *	* 1.3804 *	* 1.2800 *	* 1.8826 *
10	* 1.1096 *	* 1.4437 *	* 1.2092 *	* 1.4137 *	* 1.2113 *	* 1.4287 *	* 1.3055 *	* .8921 *
	* 1.7407 *	* 1.3355 *	* 1.5999 *	* 1.3660 *	* 1.5779 *	* 1.3331 *	* 1.4436 *	* 2.0935 *
11	* 1.4587 *	* 1.2681 *	* 1.4137 *	* 1.1856 *	* 1.3302 *	* 1.2681 *	* 1.3645 *	* .8097 *
	* 1.3038 *	* 1.5174 *	* 1.3653 *	* 1.6472 *	* 1.4153 *	* 1.5040 *	* 1.4051 *	* 2.3299 *
12	* 1.2145 *	* 1.4491 *	* 1.2124 *	* 1.3313 *	* 1.0282 *	* 1.1481 *	* 1.0132 *	
	* 1.5608 *	* 1.3121 *	* 1.5773 *	* 1.4144 *	* 1.4926 *	* 1.4144 *	* 1.8275 *	
13	* 1.4694 *	* 1.3730 *	* 1.4298 *	* 1.2702 *	* 1.1503 *	* .8472 *	* .6394 *	
	* 1.2862 *	* 1.3791 *	* 1.3319 *	* 1.5018 *	* 1.4117 *	* 1.8841 *	* 2.7399 *	
14	* 1.0849 *	* 1.4705 *	* 1.3077 *	* 1.3666 *	* 1.0132 *	* .6405 *		
	* 1.7330 *	* 1.2783 *	* 1.4422 *	* 1.4033 *	* 1.8264 *	* 2.7352 *		
15	* 1.0260 *	* .9917 *	* .8932 *	* .8107 *	F-SUB-Q			
	* 1.8150 *	* 1.8789 *	* 2.0905 *	* 2.3280 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 14 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0367	* 1.4255	* 1.1503	* 1.5048	* 1.2466	* 1.5176	* 1.1138	* 1.0539
	* 2.0039	* 1.5314	* 1.8426	* 1.3691	* 1.6497	* 1.3448	* 1.8162	* 1.8953
9	* 1.4255	* 1.1010	* 1.4983	* 1.3098	* 1.4994	* 1.4191	* 1.5230	* 1.0174
	* 1.5314	* 1.9668	* 1.4030	* 1.6016	* 1.3748	* 1.4485	* 1.3306	* 1.9675
10	* 1.1503	* 1.4973	* 1.2520	* 1.4683	* 1.2616	* 1.4930	* 1.3591	* .9200
	* 1.8426	* 1.4030	* 1.6895	* 1.4319	* 1.6599	* 1.3934	* 1.5107	* 2.1971
11	* 1.5048	* 1.3109	* 1.4683	* 1.2359	* 1.4244	* 1.3570	* 1.4448	* .8439
	* 1.3691	* 1.6010	* 1.4312	* 1.7385	* 1.4732	* 1.5672	* 1.4660	* 2.4514
12	* 1.2466	* 1.5015	* 1.2616	* 1.4255	* 1.1920	* 1.3441	* 1.0946	*
	* 1.6497	* 1.3732	* 1.6589	* 1.4724	* 1.5631	* 1.4728	* 1.9058	*
13	* 1.5176	* 1.4201	* 1.4951	* 1.3591	* 1.3462	* .9768	* .7004	*
	* 1.3448	* 1.4470	* 1.3916	* 1.5647	* 1.4698	* 1.9785	* 2.8796	*
14	* 1.1138	* 1.5251	* 1.3612	* 1.4459	* 1.0956	* .7015	*	*
	* 1.8162	* 1.3290	* 1.5083	* 1.4645	* 1.9045	* 2.8764	*	*
15	* 1.0539	* 1.0196	* .9211	* .8450	* F-SUB-Q			
	* 1.8953	* 1.9639	* 2.1938	* 2.4479	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1503	* 1.5455	* 1.2242	* 1.5926	* 1.3055	* 1.6044	* 1.1652	* 1.1106
	* 2.0962	* 1.5691	* 1.9503	* 1.4315	* 1.406	* 1.4026	* 1.9078	* 1.9700
9	* 1.5455	* 1.1888	* 1.5926	* 1.3827	* 1.5926	* 1.5005	* 1.6161	* 1.0699
	* 1.5691	* 2.0409	* 1.4674	* 1.6867	* 1.4331	* 1.5170	* 1.3796	* 2.0536
10	* 1.2242	* 1.5926	* 1.3227	* 1.5690	* 1.3377	* 1.6022	* 1.4416	* .9671
	* 1.9503	* 1.4674	* 1.7784	* 1.4965	* 1.7430	* 1.4516	* 1.5782	* 2.3030
11	* 1.5926	* 1.3837	* 1.3701	* 1.3195	* 1.5604	* 1.4737	* 1.5637	* .8954
	* 1.4315	* 1.6860	* 1.4957	* 1.8244	* 1.5064	* 1.6052	* 1.5080	* 2.5691
12	* 1.3055	* 1.5947	* 1.3377	* 1.5615	* 1.4351	* 1.5358	* 1.1984	*
	* 1.7406	* 1.4312	* 1.7423	* 1.5056	* 1.6194	* 1.5120	* 1.9516	*
13	* 1.6044	* 1.5015	* 1.6044	* 1.4769	* 1.5380	* 1.1203	* .7722	*
	* 1.4026	* 1.5154	* 1.4502	* 1.6020	* 1.5097	* 2.0531	* 2.9837	*
14	* 1.1652	* 1.6183	* 1.4437	* 1.5658	* 1.1995	* .7733	*	*
	* 1.9078	* 1.3776	* 1.5765	* 1.5064	* 1.9502	* 2.9806	*	*
15	* 1.1106	* 1.0721	* .9682	* .8964	* F-SUB-Q			
	* 1.9700	* 2.0498	* 2.2994	* 2.5669	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1877 *	* 1.5936 *	* 1.2520 *	* 1.6258 *	* 1.3270 *	* 1.6365 *	* 1.1824 *	* 1.1278 *
	* 2.2613 *	* 1.6835 *	* 2.1416 *	* 1.5601 *	* 1.9042 *	* 1.5251 *	* 2.0810 *	* 2.1390 *
9	* 1.5936 *	* 1.2231 *	* 1.6301 *	* 1.4116 *	* 1.6290 *	* 1.5305 *	* 1.6526 *	* 1.0860 *
	* 1.6835 *	* 2.1976 *	* 1.6008 *	* 1.8453 *	* 1.5590 *	* 1.6517 *	* 1.4956 *	* 2.2336 *
10	* 1.2520 *	* 1.6301 *	* 1.3505 *	* 1.6129 *	* 1.3687 *	* 1.6493 *	* 1.4769 *	.9821 *
	* 2.1416 *	* 1.6017 *	* 1.9475 *	* 1.6301 *	* 1.9017 *	* 1.5771 *	* 1.7162 *	* 2.5097 *
11	* 1.6258 *	* 1.4116 *	* 1.6140 *	* 1.3548 *	* 1.6311 *	* 1.5262 *	* 1.6204 *	.9146 *
	* 1.5601 *	* 1.8442 *	* 1.6295 *	* 1.9579 *	* 1.5976 *	* 1.7078 *	* 1.5992 *	* 2.8010 *
12	* 1.3270 *	* 1.6311 *	* 1.3687 *	* 1.6322 *	* 1.5080 *	* 1.6151 *	* 1.2456 *	
	* 1.9042 *	* 1.5565 *	* 1.9013 *	* 1.5967 *	* 1.7204 *	* 1.5998 *	* 2.0705 *	
13	* 1.6365 *	* 1.5326 *	* 1.6515 *	* 1.5283 *	* 1.6183 *	* 1.1792 *	.8054 *	
	* 1.5251 *	* 1.6501 *	* 1.5754 *	* 1.7049 *	* 1.5967 *	* 2.1775 *	* 3.1685 *	
14	* 1.1824 *	* 1.6547 *	* 1.4791 *	* 1.6226 *	* 1.2466 *	.8065 *		
	* 2.0810 *	* 1.4933 *	* 1.7142 *	* 1.5966 *	* 2.0690 *	* 3.1651 *		
15	* 1.1278 *	* 1.0881 *	.9832 *	.9157 *	F-SUB-Q			
	* 2.1390 *	* 2.2285 *	* 2.5054 *	* 2.7975 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1931 *	* 1.6033 *	* 1.2541 *	* 1.6322 *	* 1.3302 *	* 1.6429 *	* 1.1813 *	* 1.1267 *
	* 2.4664 *	* 1.8227 *	* 2.3373 *	* 1.7283 *	* 2.1127 *	* 1.6851 *	* 2.3074 *	* 2.3654 *
9	* 1.6033 *	* 1.2284 *	* 1.6397 *	* 1.4169 *	* 1.6397 *	* 1.5358 *	* 1.6590 *	* 1.0849 *
	* 1.8227 *	* 2.3884 *	* 1.7680 *	* 2.0453 *	* 1.7242 *	* 1.8291 *	* 1.6504 *	* 2.4706 *
10	* 1.2541 *	* 1.6397 *	* 1.3570 *	* 1.6268 *	* 1.3762 *	* 1.6643 *	* 1.4876 *	.9810 *
	* 2.3373 *	* 1.7680 *	* 2.1404 *	* 1.7734 *	* 2.0814 *	* 1.7046 *	* 1.8930 *	* 2.7800 *
11	* 1.6322 *	* 1.4180 *	* 1.6279 *	* 1.3666 *	* 1.6558 *	* 1.5412 *	* 1.6386 *	.9178 *
	* 1.7283 *	* 2.0439 *	* 1.7723 *	* 2.1143 *	* 1.7286 *	* 1.8479 *	* 1.7196 *	* 3.0479 *
12	* 1.3302 *	* 1.6418 *	* 1.3773 *	* 1.6568 *	* 1.5294 *	* 1.6429 *	* 1.2606 *	
	* 2.1127 *	* 1.7215 *	* 2.0814 *	* 1.7276 *	* 1.8671 *	* 1.7298 *	* 2.2413 *	
13	* 1.6429 *	* 1.5369 *	* 1.6665 *	* 1.5444 *	* 1.6451 *	* 1.1952 *	.8140 *	
	* 1.6951 *	* 1.8269 *	* 1.7027 *	* 1.8444 *	* 1.7267 *	* 2.3628 *	* 3.4428 *	
14	* 1.1813 *	* 1.6622 *	* 1.4898 *	* 1.6408 *	* 1.2616 *	.8161 *		
	* 2.3074 *	* 1.6476 *	* 1.8905 *	* 1.7176 *	* 2.2396 *	* 3.4371 *		
15	* 1.1267 *	* 1.0871 *	.9832 *	.9189 *	F-SUB-Q			
	* 2.3654 *	* 2.4644 *	* 2.7756 *	* 3.0448 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2059	* 1.6376	* 1.2713	* 1.6665	* 1.3484	* 1.6750	* 1.1952	* 1.1481
	* 2.5898	* 1.9113	* 2.4581	* 1.8784	* 2.3188	* 1.8400	* 2.5348	* 2.5754
9	* 1.6376	* 1.2445	* 1.6750	* 1.4416	* 1.6750	* 1.5604	* 1.6965	* 1.1021
	* 1.9113	* 2.5104	* 1.8689	* 2.1703	* 1.8639	* 1.9951	* 1.7958	* 2.6972
10	* 1.2713	* 1.6750	* 1.3794	* 1.6643	* 1.3998	* 1.7029	* 1.5197	* .9950
	* 2.4581	* 1.8689	* 2.2671	* 1.8844	* 2.2378	* 1.8204	* 2.0256	* 3.0416
11	* 1.6665	* 1.4426	* 1.6654	* 1.3923	* 1.6986	* 1.5722	* 1.6804	* .9318
	* 1.8784	* 2.1687	* 1.8820	* 2.2515	* 1.8386	* 1.9767	* 1.8283	* 3.2747
12	* 1.3484	* 1.6772	* 1.3998	* 1.6997	* 1.5626	* 1.6858	* 1.2884	*
	* 2.3188	* 1.8625	* 2.2361	* 1.8374	* 1.9968	* 1.8386	* 2.3864	*
13	* 1.6750	* 1.5626	* 1.7050	* 1.5754	* 1.6890	* 1.2209	* .8300	*
	* 1.8400	* 1.9924	* 1.8193	* 1.9727	* 1.8351	* 2.5255	* 3.6795	*
14	* 1.1952	* 1.6986	* 1.5219	* 1.6825	* 1.2895	* .8311	*	*
	* 2.5348	* 1.7925	* 2.0228	* 1.8260	* 2.3845	* 3.6749	*	*
15	* 1.1481	* 1.1042	* .9960	* .9328	F-SUB-Q			
	* 2.5754	* 2.6923	* 3.0384	* 3.2711	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1813	* 1.6044	* 1.2445	* 1.6354	* 1.3238	* 1.6440	* 1.1717	* 1.1224
	* 2.6013	* 1.9175	* 2.4704	* 1.8832	* 2.3243	* 1.8760	* 2.6314	* 2.7416
9	* 1.6044	* 1.2199	* 1.6440	* 1.4148	* 1.6461	* 1.5305	* 1.6665	* 1.0796
	* 1.9175	* 2.5190	* 1.8724	* 2.1751	* 1.8760	* 2.0186	* 1.8559	* 2.8586
10	* 1.2445	* 1.6440	* 1.3548	* 1.6354	* 1.3752	* 1.6750	* 1.4930	* .9735
	* 2.4704	* 1.8724	* 2.2723	* 1.8880	* 2.2446	* 1.8489	* 2.0755	* 3.1759
11	* 1.6354	* 1.4159	* 1.6365	* 1.3637	* 1.6718	* 1.5455	* 1.6536	* .9125
	* 1.8832	* 2.1735	* 1.8868	* 2.2550	* 1.8571	* 2.0076	* 1.8796	* 3.3954
12	* 1.3238	* 1.6483	* 1.3752	* 1.6729	* 1.5369	* 1.6600	* 1.2659	*
	* 2.3243	* 1.8748	* 2.2446	* 1.8559	* 2.0228	* 1.8748	* 2.4581	*
13	* 1.6440	* 1.5326	* 1.6772	* 1.5487	* 1.6633	* 1.1995	* .8129	*
	* 1.8760	* 2.0159	* 1.8466	* 2.0035	* 1.8713	* 2.5990	* 3.8325	*
14	* 1.1717	* 1.6686	* 1.4951	* 1.6558	* 1.2681	* .8140	*	*
	* 2.6314	* 1.8536	* 2.0726	* 1.8760	* 2.4560	* 3.8276	*	*
15	* 1.1224	* 1.0817	* .9757	* .9146	F-SUB-Q			
	* 2.7416	* 2.8531	* 3.1691	* 3.3915	M-SUB-Q			

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TABLE 1 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 8 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1845	* 1.6268	* 1.2531	* 1.6611	* 1.3345	* 1.6675	* 1.1792	* 1.1385 *
	* 2.5255	* 1.8409	* 2.3864	* 1.7905	* 2.2193	* 1.7797	* 2.5025	* 2.5567 *
9	* 1.6268	* 1.2263	* 1.6697	* 1.4287	* 1.6718	* 1.5465	* 1.6943	* 1.0903 *
	* 1.8409	* 2.4357	* 1.7938	* 2.0932	* 1.7949	* 1.9428	* 1.7627	* 2.6822 *
10	* 1.2531	* 1.6697	* 1.3666	* 1.6622	* 1.3891	* 1.7040	* 1.5144	* .9810 *
	* 2.3864	* 1.7938	* 2.1896	* 1.8103	* 2.1639	* 1.7733	* 1.9954	* 3.0144 *
11	* 1.6611	* 1.4309	* 1.6633	* 1.3827	* 1.7007	* 1.5647	* 1.6836	* .9211 *
	* 1.7905	* 2.0917	* 1.8081	* 2.1767	* 1.7873	* 1.9402	* 1.8037	* 3.2458 *
12	* 1.3345	* 1.6740	* 1.3891	* 1.7018	* 1.5551	* 1.6890	* 1.2831	*
	* 2.2193	* 1.7927	* 2.1623	* 1.7862	* 1.9596	* 1.8070	* 2.3749	*
13	* 1.6675	* 1.5487	* 1.7061	* 1.5679	* 1.6922	* 1.2134	* .8204	*
	* 1.7797	* 1.9402	* 1.7701	* 1.9351	* 1.8037	* 2.5211	* 3.7259	*
14	* 1.1792	* 1.6965	* 1.5165	* 1.6868	* 1.2852	* .8215	*	*
	* 2.5025	* 1.7595	* 1.9927	* 1.8004	* 2.3711	* 3.7212	*	*
15	* 1.1385	* 1.0924	* .9832	* .9221	* F-SUB-Q			
	* 2.5567	* 2.6774	* 3.0082	* 3.2423	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1685	* 1.6140	* 1.2370	* 1.6493	* 1.3205	* 1.6547	* 1.1642	* 1.1267 *
	* 2.3540	* 1.6958	* 2.1929	* 1.6270	* 2.0188	* 1.6179	* 2.2824	* 2.3346 *
9	* 1.6140	* 1.2113	* 1.6579	* 1.4159	* 1.6600	* 1.5305	* 1.6836	* 1.0785 *
	* 1.6958	* 2.2481	* 1.6298	* 1.9018	* 1.6296	* 1.7650	* 1.6003	* 2.4469 *
10	* 1.2370	* 1.6579	* 1.3537	* 1.6515	* 1.3762	* 1.6933	* 1.5015	* .9682 *
	* 2.1929	* 1.6298	* 1.9930	* 1.6571	* 1.9741	* 1.6232	* 1.8250	* 2.7451 *
11	* 1.6493	* 1.4169	* 1.6526	* 1.3698	* 1.6900	* 1.5497	* 1.6740	* .9093 *
	* 1.6270	* 1.8993	* 1.6553	* 2.0037	* 1.6632	* 1.7993	* 1.6632	* 2.9749 *
12	* 1.3205	* 1.6622	* 1.3762	* 1.6922	* 1.5412	* 1.6783	* 1.2713	*
	* 2.0188	* 1.6278	* 1.9740	* 1.6613	* 1.8443	* 1.6861	* 2.1961	*
13	* 1.6547	* 1.5326	* 1.6954	* 1.5540	* 1.6825	* 1.1995	* .8097	*
	* 1.6179	* 1.7629	* 1.6214	* 1.7949	* 1.6832	* 2.3540	* 3.4390	*
14	* 1.1642	* 1.6858	* 1.5037	* 1.6772	* 1.2734	* .8107	*	*
	* 2.2824	* 1.5977	* 1.8227	* 1.6595	* 2.1929	* 3.4350	*	*
15	* 1.1267	* 1.0806	* .9703	* .9114	* F-SUB-Q			
	* 2.3346	* 2.4428	* 2.7400	* 2.9689	* M-SUB-Q			

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TABLE 1 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 6 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1395	* 1.5744	* 1.2049	* 1.6108	* 1.2895	* 1.6151	* 1.1342	* 1.0946
	* 2.1378	* 1.5492	* 2.0098	* 1.5071	* 1.8709	* 1.5031	* 2.1295	* 2.1377
9	* 1.5744	* 1.1824	* 1.6194	* 1.3837	* 1.6215	* 1.4930	* 1.6418	* 1.0185
	* 1.5492	* 2.0517	* 1.5018	* 1.7532	* 1.5094	* 1.6355	* 1.4879	* 2.2412
10	* 1.2049	* 1.6194	* 1.3227	* 1.6140	* 1.3430	* 1.6515	* 1.4630	* .9414
	* 2.0098	* 1.5018	* 1.8327	* 1.5219	* 1.8189	* 1.4948	* 1.6829	* 2.5637
11	* 1.6108	* 1.3848	* 1.6151	* 1.3388	* 1.6504	* 1.5112	* 1.6322	* .8836
	* 1.5071	* 1.7511	* 1.5211	* 1.8348	* 1.5249	* 1.6811	* 1.5271	* 2.7579
12	* 1.2895	* 1.6236	* 1.3441	* 1.6515	* 1.5036	* 1.6376	* 1.2370	
	* 1.8709	* 1.5070	* 1.8189	* 1.5233	* 1.6869	* 1.5480	* 2.0243	
13	* 1.6151	* 1.4940	* 1.6536	* 1.5155	* 1.6418	* 1.1674	* .7850	
	* 1.5031	* 1.6337	* 1.4932	* 1.6474	* 1.5448	* 2.1766	* 3.1897	
14	* 1.1342	* 1.6440	* 1.4651	* 1.6343	* 1.2391	* .7861		
	* 2.1295	* 1.4857	* 1.6801	* 1.5240	* 2.0217	* 3.1830		
15	* 1.0946	* 1.0507	* .9425	* .8846	* F-SUB-Q			
	* 2.1877	* 2.2859	* 2.5572	* 2.7551	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1395	* 1.5915	* 1.2102	* 1.6290	* 1.2959	* 1.6301	* 1.1342	* 1.1010
	* 1.9336	* 1.3945	* 1.8239	* 1.3655	* 1.7078	* 1.3684	* 1.9587	* 2.0038
9	* 1.5915	* 1.1856	* 1.6386	* 1.3934	* 1.6365	* 1.4994	* 1.6558	* 1.0507
	* 1.3945	* 1.8572	* 1.3579	* 1.5920	* 1.3691	* 1.4913	* 1.3551	* 2.1036
10	* 1.2102	* 1.6386	* 1.3302	* 1.6322	* 1.3495	* 1.6665	* 1.4705	* .9403
	* 1.8239	* 1.3573	* 1.6637	* 1.3736	* 1.6551	* 1.3539	* 1.5298	* 2.3569
11	* 1.6290	* 1.3944	* 1.6333	* 1.3473	* 1.6654	* 1.5165	* 1.6451	* .8825
	* 1.3655	* 1.5902	* 1.3724	* 1.6598	* 1.3659	* 1.4921	* 1.3779	* 2.5262
12	* 1.2959	* 1.6386	* 1.3495	* 1.6665	* 1.5080	* 1.6504	* 1.2402	
	* 1.7078	* 1.3672	* 1.6551	* 1.3653	* 1.5088	* 1.3831	* 1.8278	
13	* 1.6301	* 1.5015	* 1.6686	* 1.5208	* 1.6536	* 1.1674	* .7829	
	* 1.3684	* 1.4898	* 1.3521	* 1.4883	* 1.3805	* 1.9523	* 2.8835	
14	* 1.1342	* 1.6579	* 1.4726	* 1.6483	* 1.2424	* .7840		
	* 1.9587	* 1.3527	* 1.5274	* 1.3753	* 1.8255	* 2.8807		
15	* 1.1010	* 1.0528	* .9425	* .8836	* F-SUB-Q			
	* 2.0038	* 2.0991	* 2.3513	* 2.5218	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1128	* 1.5487	* 1.1802	* 1.5904	* 1.2691	* 1.5894	* 1.1031	* 1.0614
	* 1.8374	* 1.3300	* 1.7400	* 1.3029	* 1.6260	* 1.3097	* 1.8811	* 1.9441
9	* 1.5487	* 1.1588	* 1.6001	* 1.3645	* 1.5936	* 1.4608	* 1.6044	* 1.0153
	* 1.3300	* 1.7670	* 1.2939	* 1.5129	* 1.3086	* 1.4266	* 1.3027	* 2.0352
10	* 1.1802	* 1.6001	* 1.3045	* 1.5936	* 1.3173	* 1.6161	* 1.4234	* .9082
	* 1.7400	* 1.2938	* 1.5801	* 1.3081	* 1.5757	* 1.2982	* .4697	* 2.2799
11	* 1.5904	* 1.3655	* 1.5947	* 1.3195	* 1.6183	* 1.4726	* 1.5883	* .8493
	* 1.3029	* 1.5114	* 1.3069	* 1.5741	* 1.3016	* 1.4245	* 1.3242	* 2.4457
12	* 1.2691	* 1.5958	* 1.3173	* 1.6194	* 1.4662	* 1.5990	* 1.1974	*
	* 1.6260	* 1.5063	* 1.5757	* 1.3005	* 1.4342	* 1.3196	* 1.7549	*
13	* 1.5894	* 1.4619	* 1.5183	* 1.4769	* 1.6022	* 1.1278	* .7540	*
	* 1.3097	* 1.4246	* 1.2365	* 1.4211	* 1.3167	* 1.8669	* 2.7713	*
14	* 1.1031	* 1.6076	* 1.4255	* 1.5915	* 1.1984	* .7551	*	*
	* 1.8811	* 1.3010	* .75	* 1.3219	* 1.7528	* 2.7687	*	*
15	* 1.0614	* 1.0174	* .9093	* .8504	* F-SUB-Q			
	* 1.9441	* 2.0309	* 2.2747	* 2.4418	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1053	* 1.5433	* 1.1792	* 1.5969	* 1.2766	* 1.5915	* 1.0967	* 1.0389
	* 1.7541	* 1.2645	* 1.6512	* 1.2298	* 1.5330	* 1.2399	* 1.7962	* 1.8876
9	* 1.5433	* 1.1535	* 1.6033	* 1.3698	* 1.6001	* 1.4555	* 1.5840	* .9950
	* 1.2645	* 1.6813	* 1.2227	* 1.4287	* 1.2338	* 1.3552	* 1.2503	* 1.9746
10	* 1.1792	* 1.6044	* 1.3109	* 1.6044	* 1.3216	* 1.6065	* 1.3987	* .8857
	* 1.6512	* 1.2222	* 1.4906	* 1.2297	* 1.4883	* 1.2362	* 1.4154	* 2.2190
11	* 1.5969	* 1.3709	* 1.6054	* 1.3280	* 1.6161	* 1.4576	* 1.5551	* .8247
	* 1.2298	* 1.4267	* 1.2287	* 1.4794	* 1.2311	* 1.3608	* 1.2789	* 2.3913
12	* 1.2766	* 1.4033	* 1.3205	* 1.6172	* 1.4555	* 1.5819	* 1.1738	*
	* .5330	* 1.4322	* 1.4883	* 1.2306	* 1.3630	* 1.2599	* 1.6932	*
13	* 1.5915	* 1.4576	* 1.6086	* 1.4619	* 1.5851	* 1.1128	* .7368	*
	* 1.2399	* 1.3534	* 1.2347	* 1.3571	* 1.2572	* 1.7885	* 2.6867	*
14	* 1.0967	* 1.5872	* 1.4019	* 1.5583	* 1.1760	* .7379	*	*
	* 1.7962	* 1.2482	* 1.4134	* 1.2767	* 1.6903	* 2.6818	*	*
15	* 1.0389	* .9971	* .8879	* .8357	* F-SUB-Q			
	* 1.8876	* 1.9707	* 2.2141	* 2.3874	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 2 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0282	* 1.4566	* 1.1063	* 1.5358	* 1.2081	* 1.4930	* 1.0260	* .9211
	* 1.8202	* 1.2913	* 1.6990	* 1.2336	* 1.5641	* 1.2776	* 1.8539	* 2.0589
9	* 1.4566	* 1.0731	* 1.5305	* 1.2820	* 1.5497	* 1.3505	* 1.4587	* .8932
	* 1.2913	* 1.7451	* 1.2357	* 1.4731	* 1.2279	* 1.4084	* 1.3092	* 2.1239
10	* 1.1063	* 1.5305	* 1.2391	* 1.5583	* 1.2456	* 1.5315	* 1.2627	* .7915
	* 1.6990	* 1.2352	* 1.5240	* 1.2194	* 1.5230	* 1.2480	* 1.5119	* 2.3996
11	* 1.5358	* 1.2841	* 1.5594	* 1.2595	* 1.5508	* 1.3334	* 1.3869	* .7272
	* 1.2336	* 1.4709	* 1.2188	* 1.5045	* 1.2335	* 1.4329	* 1.3813	* 2.6181
12	* 1.2081	* 1.5519	* 1.2445	* 1.5519	* 1.1409	* 1.4351	* 1.0592	*
	* 1.5641	* 1.2264	* 1.5231	* 1.2334	* 1.4260	* 1.3358	* 1.8084	*
13	* 1.4930	* 1.3527	* 1.5326	* 1.3366	* 1.4384	* 1.0239	* .6629	*
	* 1.2776	* 1.4064	* 1.2469	* 1.4301	* 1.3334	* 1.8714	* 2.8778	*
14	* 1.0260	* 1.4608	* 1.2649	* 1.3891	* 1.0603	* .6640	*	*
	* 1.8539	* 1.3074	* 1.5096	* 1.3787	* 1.8062	* 2.8750	*	*
15	* .9211	* .8954	* .7936	* .7283	* F-SUB-Q			
	* 2.0589	* 2.1194	* 2.3955	* 2.6135	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .7176	* .9575	* .7722	* 1.0282	* .8268	* 1.5399	* .7058	* .5762
	* 2.5559	* 1.9181	* 2.3868	* 1.7991	* 2.2369	* 1.7881	* 2.6348	* 3.2196
9	* .9575	* .7368	* 1.0292	* .8407	* 1.0453	* .8729	* .9457	* .5687
	* 1.9181	* 2.4997	* 1.7937	* 2.1940	* 1.7773	* 2.1275	* 1.9700	* 3.2621
10	* .7722	* 1.0292	* .8461	* 1.0539	* .8375	* 1.0292	* .8236	* .5152
	* 2.3868	* 1.7926	* 2.1827	* 1.7585	* 2.2135	* 1.8088	* 2.2622	* 3.6082
11	* 1.0282	* .8418	* 1.0539	* .8622	* 1.0410	* .8439	* .8739	* .4648
	* 1.7991	* 2.1922	* 1.7575	* 2.1493	* 1.7881	* 2.2100	* 2.1379	* 4.0035
12	* .8268	* 1.0464	* .8365	* 1.0410	* .8632	* .9446	* .6779	*
	* 2.2369	* 1.7753	* 2.2135	* 1.7891	* 2.1585	* 1.9792	* 2.7576	*
13	* 1.0399	* .8739	* 1.0303	* .8450	* .9457	* .6779	* .4348	*
	* 1.7881	* 2.1258	* 1.8077	* 2.5067	* 1.9778	* 2.7574	* 4.2939	*
14	* .7058	* .9468	* .8247	* .8750	* .6790	* .4348	*	*
	* 2.6348	* 1.9674	* 2.2589	* 2.1348	* 2.7550	* 4.2881	*	*
15	* .5762	* .5698	* .5162	* .4659	* F-SUB-Q			
	* 3.2196	* 3.2585	* 3.6038	* 3.9930	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.5558	.7936	.7058	.9093	.7711	.9221	.6704	.5612
	2.6635	2.1333	2.3831	1.8468	2.1749	1.8155	2.4847	2.9455
9	.7936	.6683	.8868	.7583	.9082	.7915	.8311	.5494
	2.1333	2.5227	1.8952	2.2151	1.8450	2.1150	2.0069	3.0111
10	.7058	.8868	.7508	.8879	.7347	.8622	.7272	.5002
	2.3831	1.8963	2.2364	1.8912	2.2825	1.9421	2.2984	3.3081
11	.9093	.7583	.8879	.7315	.7872	.6779	.7079	.4348
	1.8468	2.2151	1.8910	2.3019	2.0741	2.4715	2.3523	3.8081
12	.7711	.9104	.7358	.7872	.5783	.6169	.5269	
	2.1749	1.8410	2.2825	2.0740	2.3814	2.2228	2.9878	
13	.9221	.7925	.8632	.6779	.6169	.4380	.3406	
	1.8155	2.1117	1.9395	2.4692	2.2211	2.9087	4.2594	
14	.6704	.8322	.7283	.7090	.5280	.3416		
	2.4847	2.0025	2.2964	2.3502	2.9848	4.2532		
15	.5612	.5505	.5012	.4359	F-SUB-Q			
	2.9455	3.0044	3.3040	3.8028	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7465	1.1021	.9585	1.2434	1.0721	1.2466	.9275	.8343
	2.0152	1.6069	1.8384	1.4136	1.6366	1.4076	1.8774	2.0761
9	1.1021	.9189	1.2156	1.0924	1.2327	1.1556	1.1888	.8075
	1.6069	1.9215	1.4491	1.6098	1.4254	1.5176	1.4711	2.1472
10	.9585	1.2156	1.0507	1.1952	1.0389	1.1845	1.0549	.7294
	1.8384	1.4491	1.6756	1.4736	1.6912	1.4829	1.6562	2.3794
11	1.2434	1.0935	1.1952	1.0089	1.0967	1.0067	1.0656	.6426
	1.4136	1.6098	1.4730	1.7483	1.5798	1.7112	1.6393	2.6945
12	1.0721	1.2349	1.0399	1.0978	.8043	.8686	.7743	
	1.6366	1.4237	1.6910	1.5788	1.6774	1.6159	2.1241	
13	1.2466	1.1567	1.1856	1.0078	.8686	.6405	.4991	
	1.4076	1.5151	1.4813	1.7091	1.6149	2.1227	3.0479	
14	.9275	1.1910	1.0560	1.0667	.7754	.4991		
	1.8774	1.4687	1.6550	1.6373	2.1240	3.0448		
15	.8343	.8086	.7304	.6437	F-SUB-Q			
	2.0761	2.1435	2.3769	2.6938	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 16 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8354 *	* 1.2745 *	* 1.0721 *	* 1.4319 *	* 1.2017 *	* 1.4416 *	* 1.0410 *	* .9682 *
	* 1.9056 *	* 1.4753 *	* 1.7415 *	* 1.2942 *	* 1.5404 *	* 1.2830 *	* 1.7653 *	* 1.8890 *
9	* 1.2745 *	* 1.0282 *	* 1.4041 *	* 1.2381 *	* 1.4223 *	* 1.3195 *	* 1.3902 *	* .9307 *
	* 1.4753 *	* 1.8242 *	* 1.3291 *	* 1.5049 *	* 1.3027 *	* 1.4001 *	* 1.3255 *	* 1.9626 *
10	* 1.0721 *	* 1.4030 *	* 1.1835 *	* 1.3848 *	* 1.1802 *	* 1.3816 *	* 1.2177 *	* .8397 *
	* 1.7415 *	* 1.3292 *	* 1.5772 *	* 1.3487 *	* 1.5741 *	* 1.3410 *	* 1.5099 *	* 2.1771 *
11	* 1.4319 *	* 1.2381 *	* 1.3837 *	* 1.1417 *	* 1.2777 *	* 1.1717 *	* 1.2649 *	* .7486 *
	* 1.2942 *	* 1.5049 *	* 1.3481 *	* 1.6406 *	* 1.4265 *	* 1.5530 *	* 1.4602 *	* 2.4449 *
12	* 1.2017 *	* 1.4244 *	* 1.1802 *	* 1.2777 *	* .9264 *	* 1.0314 *	* .9082 *	
	* 1.5404 *	* 1.3007 *	* 1.5739 *	* 1.4258 *	* 1.5306 *	* 1.4450 *	* 1.9246 *	
13	* 1.4416 *	* 1.3205 *	* 1.3827 *	* 1.1727 *	* 1.0324 *	* .7551 *	* .5858 *	
	* 1.2830 *	* 1.3986 *	* 1.3397 *	* 1.5513 *	* 1.4435 *	* 1.9409 *	* 2.7739 *	
14	* 1.0410 *	* 1.3912 *	* 1.2199 *	* 1.2659 *	* .9082 *	* .5858 *		
	* 1.7653 *	* 1.3241 *	* 1.5089 *	* 1.4584 *	* 1.9234 *	* 2.7712 *		
15	* .7682 *	* .9318 *	* .8407 *	* .7486 *	F-SUB-Q			
	* 1.8890 *	* 1.9598 *	* 2.1737 *	* 2.4428 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8996 *	* 1.3880 *	* 1.1385 *	* 1.5465 *	* 1.2756 *	* 1.5583 *	* 1.1021 *	* 1.0399 *
	* 1.9330 *	* 1.4584 *	* 1.7605 *	* 1.2795 *	* 1.5474 *	* 1.2629 *	* 1.7729 *	* 1.8688 *
9	* 1.3880 *	* 1.0935 *	* 1.5197 *	* 1.3227 *	* 1.5455 *	* 1.4137 *	* 1.5090 *	* .9971 *
	* 1.4584 *	* 1.8511 *	* 1.3166 *	* 1.5108 *	* 1.2779 *	* 1.3908 *	* 1.2972 *	* 1.9476 *
10	* 1.1385 *	* 1.5197 *	* 1.2638 *	* 1.5026 *	* 1.2681 *	* 1.5048 *	* 1.3152 *	* .8996 *
	* 1.7605 *	* 1.3172 *	* 1.5876 *	* 1.3299 *	* 1.5690 *	* 1.3135 *	* 1.4893 *	* 2.1611 *
11	* 1.5465 *	* 1.3238 *	* 1.5037 *	* 1.2284 *	* 1.4030 *	* 1.2841 *	* 1.3934 *	* .8086 *
	* 1.2795 *	* 1.5105 *	* 1.3290 *	* 1.6426 *	* 1.3922 *	* 1.5333 *	* 1.4193 *	* 2.4159 *
12	* 1.2756 *	* 1.5465 *	* 1.2681 *	* 1.4041 *	* 1.0260 *	* 1.1652 *	* 1.0046 *	
	* 1.5474 *	* 1.2762 *	* 1.5690 *	* 1.3916 *	* 1.5119 *	* 1.4104 *	* 1.8957 *	
13	* 1.5583 *	* 1.4148 *	* 1.5058 *	* 1.2863 *	* 1.1674 *	* .8504 *	* .6522 *	
	* 1.2629 *	* 1.3895 *	* 1.3123 *	* 1.5316 *	* 1.4090 *	* 1.9189 *	* 2.7520 *	
14	* 1.1021 *	* 1.5112 *	* 1.3163 *	* 1.3955 *	* 1.0057 *	* .6533 *		
	* 1.7729 *	* 1.2957 *	* 1.4878 *	* 1.4179 *	* 1.8944 *	* 2.7493 *		
15	* 1.0399 *	* .9982 *	* .9007 *	* .8097 *	F-SUB-Q			
	* 1.8688 *	* 1.9444 *	* 2.1594 *	* 2.4139 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .9896 *	* 1.4469 *	* 1.1599 *	* 1.5797 *	* 1.2948 *	* 1.5904 *	* 1.1171 *	* 1.0528 *
	* 2.0489 *	* 1.5351 *	* 1.8756 *	* 1.3546 *	* 1.6485 *	* 1.3322 *	* 1.8761 *	* 1.9738 *
9	* 1.4469 *	* 1.1213 *	* 1.5572 *	* 1.3516 *	* 1.5829 *	* 1.4437 *	* 1.5422 *	* 1.0100 *
	* 1.5351 *	* 1.9787 *	* 1.3935 *	* 1.6053 *	* 1.3485 *	* 1.4738 *	* 1.3650 *	* 2.0598 *
10	* 1.1599 *	* 1.5572 *	* 1.2938 *	* 1.5519 *	* 1.3023 *	* 1.5487 *	* 1.3473 *	* .9136 *
	* 1.8756 *	* 1.3939 *	* 1.6875 *	* 1.4062 *	* 1.6665 *	* 1.3873 *	* 1.5786 *	* 2.2962 *
11	* 1.5797 *	* 1.3516 *	* 1.5530 *	* 1.2734 *	* 1.4726 *	* 1.3516 *	* 1.4512 *	* .8290 *
	* 1.3546 *	* 1.6049 *	* 1.4052 *	* 1.7448 *	* 1.4538 *	* 1.6059 *	* 1.5025 *	* 2.5770 *
12	* 1.2948 *	* 1.5851 *	* 1.3023 *	* 1.4737 *	* 1.1535 *	* 1.3184 *	* 1.0667 *	
	* 1.6485 *	* 1.3472 *	* 1.6665 *	* 1.4528 *	* 1.5896 *	* 1.4766 *	* 1.9896 *	
13	* 1.5904 *	* 1.4448 *	* 1.5497 *	* 1.3527 *	* 1.3195 *	* .9457 *	* .7015 *	
	* 1.3322 *	* 1.4720 *	* 1.3863 *	* 1.6041 *	* 1.4751 *	* 2.0241 *	* 2.9069 *	
14	* 1.1171 *	* 1.5444 *	* 1.3484 *	* 1.4523 *	* 1.0667 *	* .7026 *		
	* 1.8761 *	* 1.3637 *	* 1.5774 *	* 1.5014 *	* 1.9892 *	* 2.9040 *		
15	* 1.0528 *	* 1.0110 *	* .9146 *	* .8300 *	F-SUB-Q			
	* 1.9738 *	* 2.0569 *	* 2.2936 *	* 2.5747 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1256 *	* 1.5647 *	* 1.2113 *	* 1.6600 *	* 1.3430 *	* 1.6654 *	* 1.1545 *	* 1.0956 *
	* 2.1429 *	* 1.5752 *	* 2.0003 *	* 1.4265 *	* 1.7523 *	* 1.4006 *	* 1.9894 *	* 2.0733 *
9	* 1.5647 *	* 1.1813 *	* 1.6408 *	* 1.4116 *	* 1.6654 *	* 1.5090 *	* 1.6172 *	* 1.0474 *
	* 1.5752 *	* 2.0801 *	* 1.4684 *	* 1.7050 *	* 1.4161 *	* 1.5603 *	* 1.4305 *	* 2.1727 *
10	* 1.2113 *	* 1.6408 *	* 1.3527 *	* 1.6472 *	* 1.3666 *	* 1.6354 *	* 1.4105 *	* .9478 *
	* 2.0003 *	* 1.4687 *	* 1.7934 *	* 1.4795 *	* 1.7678 *	* 1.4585 *	* 1.6687 *	* 2.4334 *
11	* 1.6600 *	* 1.4126 *	* 1.6483 *	* 1.3505 *	* 1.5958 *	* 1.4555 *	* 1.5497 *	* .8697 *
	* 1.4265 *	* 1.7040 *	* 1.4788 *	* 1.8223 *	* 1.4901 *	* 1.6534 *	* 1.5679 *	* 2.7351 *
12	* 1.430 *	* 1.6675 *	* 1.3666 *	* 1.5969 *	* 1.4019 *	* 1.5305 *	* 1.1588 *	
	* 1.7123 *	* 1.4144 *	* 1.7671 *	* 1.4894 *	* 1.6523 *	* 1.5211 *	* 2.0499 *	
13	* 1.6654 *	* 1.7191 *	* 1.6365 *	* 1.4576 *	* 1.5326 *	* 1.0892 *	* .7722 *	
	* 1.4006 *	* 1.5587 *	* 1.4575 *	* 1.6506 *	* 1.5188 *	* 2.1093 *	* 3.0215 *	
14	* 1.1545 *	* 1.6194 *	* 1.4126 *	* 1.5519 *	* 1.1599 *	* .7722 *		
	* 1.9894 *	* 1.4288 *	* 1.6674 *	* 1.5662 *	* 2.0485 *	* 3.0184 *		
15	* 1.0956 *	* 1.0496 *	* .9489 *	* .8707 *	F-SUB-Q			
	* 2.0733 *	* 2.1688 *	* 2.4305 *	* 2.7325 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 75% POWER, 100 EPPD, THIS IS LEVEL 12 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1760	* 1.6108	* 1.2349	* 1.6836	* 1.3537	* 1.6847	* 1.1610	* 1.1031
	* 2.3102	* 1.6891	* 2.2077	* 1.5636	* 1.9285	* 1.5330	* 2.1840	* 2.2670
9	* 1.6108	* 1.2167	* 1.6697	* 1.4309	* 1.6922	* 1.5251	* 1.6408	* 1.0539
	* 1.6891	* 2.2383	* 1.6116	* 1.8766	* 1.5498	* 1.7136	* 1.5627	* 2.3791
10	* 1.2349	* 1.6686	* 1.3720	* 1.6847	* 1.3891	* 1.6729	* 1.4319	* .9543
	* 2.2077	* 1.6116	* 1.9748	* 1.6058	* 1.9414	* 1.5963	* 1.8296	* 2.6724
11	* 1.6836	* 1.4309	* 1.6858	* 1.3837	* 1.6708	* 1.5026	* 1.5894	* .8814
	* 1.5636	* 1.8755	* 1.6050	* 1.9499	* 1.5814	* 1.7634	* 1.6692	* 2.9952
12	* 1.3537	* 1.6943	* 1.3891	* 1.6718	* 1.4951	* 1.6247	* 1.2027	*
	* 1.9285	* 1.5482	* 1.9414	* 1.5813	* 1.7571	* 1.6115	* 2.1789	*
13	* 1.6847	* 1.5272	* 1.6750	* 1.5058	* 1.6279	* 1.1599	* .8065	*
	* 1.5330	* 1.7116	* 1.5950	* 1.7603	* 1.6097	* 2.2386	* 3.2121	*
14	* 1.1610	* 1.6418	* 1.4330	* 1.5915	* 1.2038	* .8075	*	*
	* 2.1840	* 1.5608	* 1.8285	* 1.6673	* 2.1773	* 3.2086	*	*
15	* 1.1031	* 1.0549	* .9564	* .8825	* F-SUB-Q			
	* 2.2670	* 2.3764	* 2.6700	* 2.9952	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1802	* 1.6161	* 1.2327	* 1.6825	* 1.3484	* 1.6804	* 1.1535	* 1.0946
	* 2.5191	* 1.8323	* 2.4084	* 1.7387	* 2.1475	* 1.7009	* 2.4253	* 2.5152
9	* 1.6161	* 1.2199	* 1.6708	* 1.4287	* 1.6922	* 1.5208	* 1.6386	* 1.0464
	* 1.8323	* 2.4363	* 1.7630	* 2.0603	* 1.7210	* 1.9068	* 1.7325	* 2.6405
10	* 1.2327	* 1.6708	* 1.3720	* 1.6900	* 1.3891	* 1.6793	* 1.4341	* .9478
	* 2.4084	* 1.7639	* 2.1498	* 1.7376	* 2.1065	* 1.7201	* 2.0019	* 2.9708
11	* 1.6825	* 1.4298	* 1.6911	* 1.3.91	* 1.6933	* 1.5133	* 1.5969	* .8793
	* 1.7387	* 2.0588	* 1.7326	* 2.1123	* 1.7116	* 1.9141	* 1.7999	* 3.2433
12	* 1.3484	* 1.6933	* 1.3891	* 1.6943	* 1.5155	* 1.6515	* 1.2145	*
	* 2.1475	* 1.7196	* 2.1065	* 1.7106	* 1.9066	* 1.7428	* 2.3621	*
13	* 1.6804	* 1.5219	* 1.6604	* 1.5155	* 1.6536	* 1.1792	* .8161	*
	* 1.7009	* 1.9051	* 1.7180	* 1.9107	* 1.7397	* 2.4265	* 3.4870	*
14	* 1.1535	* 1.6397	* 1.4351	* 1.5990	* 1.2156	* .8172	*	*
	* 2.4253	* 1.7300	* 1.9994	* 1.7977	* 2.3603	* 3.4829	*	*
15	* 1.0946	* 1.0474	* .9489	* .8804	* F-SUB-Q			
	* 2.5152	* 2.6372	* 2.9678	* 3.2405	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 10 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1899 *	* 1.6440 *	* 1.2456 *	* 1.7104 *	* 1.3612 *	* 1.7050 *	* 1.1610 *	* 1.1085 *
	* 2.6244 *	* 1.9027 *	* 2.5104 *	* 1.8306 *	* 2.2989 *	* 1.8374 *	* 2.6654 *	* 2.7422 *
9	* 1.6440 *	* 1.2316 *	* 1.7007 *	* 1.4459 *	* 1.7211 *	* 1.5369 *	* 1.6654 *	* 1.0571 *
	* 1.9027 *	* 2.5363 *	* 1.8409 *	* 2.1655 *	* 1.8204 *	* 2.0396 *	* 1.8736 *	* 2.8856 *
10	* 1.2456 *	* 1.6997 *	* 1.3869 *	* 1.7232 *	* 1.4062 *	* 1.7115 *	* 1.4555 *	* .9564 *
	* 2.5104 *	* 1.8409 *	* 2.2550 *	* 1.8181 *	* 2.2277 *	* 1.8283 *	* 2.1403 *	* 3.2423 *
11	* 1.7104 *	* 1.4469 *	* 1.7243 *	* 1.4094 *	* 1.7318 *	* 1.5369 *	* 1.6290 *	* .8889 *
	* 1.8306 *	* 2.1639 *	* 1.8170 *	* 2.2226 *	* 1.8126 *	* 2.0382 *	* 1.9138 *	* 3.4796 *
12	* 1.3612 *	* 1.7222 *	* 1.4062 *	* 1.7329 *	* 1.5433 *	* 1.6900 *	* 1.2381 *	
	* 2.2989 *	* 1.8181 *	* 2.2277 *	* 1.8114 *	* 2.0340 *	* 1.8524 *	* 2.5147 *	
13	* 1.7050 *	* 1.5380 *	* 1.7136 *	* 1.5401 *	* 1.6922 *	* 1.2017 *	* .8300 *	
	* 1.8374 *	* 2.0382 *	* 1.8272 *	* 2.0354 *	* 1.8501 *	* 2.5967 *	* 3.7316 *	
14	* 1.1610 *	* 1.6675 *	* 1.4566 *	* 1.6311 *	* 1.2381 *	* .8311 *		
	* 2.6654 *	* 1.8713 *	* 2.1372 *	* 1.9113 *	* 2.5147 *	* 3.7269 *		
15	* 1.1085 *	* 1.0581 *	* .9575 *	* .8900 *	F-SUB-Q			
	* 2.7422 *	* 2.8816 *	* 3.2351 *	* 3.4763 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1631 *	* 1.6065 *	* 1.2156 *	* 1.6718 *	* 1.3313 *	* 1.6675 *	* 1.1342 *	* 1.0806 *
	* 2.6504 *	* 1.9225 *	* 2.5385 *	* 1.8478 *	* 2.3188 *	* 1.8559 *	* 2.7264 *	* 2.8503 *
9	* 1.6065 *	* 1.2027 *	* 1.6633 *	* 1.4148 *	* 1.6836 *	* 1.5015 *	* 1.6301 *	* 1.0314 *
	* 1.9225 *	* 2.5606 *	* 1.8583 *	* 2.1831 *	* 1.8386 *	* 2.0624 *	* 1.9027 *	* 2.9982 *
10	* 1.2156 *	* 1.6633 *	* 1.3580 *	* 1.6879 *	* 1.3762 *	* 1.6772 *	* 1.4255 *	* .9328 *
	* 2.5385 *	* 1.8583 *	* 2.2723 *	* 1.8351 *	* 2.2481 *	* 1.8524 *	* 2.1799 *	* 3.3227 *
11	* 1.6718 *	* 1.4159 *	* 1.6890 *	* 1.3816 *	* 1.6997 *	* 1.5058 *	* 1.5969 *	* .8686 *
	* 1.8478 *	* 2.1815 *	* 1.8340 *	* 2.2412 *	* 1.8317 *	* 2.0653 *	* 1.9492 *	* 3.5767 *
12	* 1.3313 *	* 1.6858 *	* 1.3762 *	* 1.7007 *	* 1.5133 *	* 1.6600 *	* 1.2134 *	
	* 2.3188 *	* 1.8374 *	* 2.2481 *	* 1.8306 *	* 2.0581 *	* 1.8796 *	* 2.5717 *	
13	* 1.6675 *	* 1.5026 *	* 1.6783 *	* 1.5090 *	* 1.6622 *	* 1.1792 *	* .8129 *	
	* 1.8559 *	* 2.0610 *	* 1.8513 *	* 2.0624 *	* 1.8772 *	* 2.6528 *	* 3.8475 *	
14	* 1.1342 *	* 1.6322 *	* 1.4276 *	* 1.5979 *	* 1.2145 *	* .8129 *		
	* 2.7264 *	* 1.9014 *	* 2.1767 *	* 1.9466 *	* 2.5695 *	* 3.8425 *		
15	* 1.0806 *	* 1.0324 *	* .9339 *	* .8697 *	F-SUB-Q			
	* 2.8503 *	* 2.9951 *	* 3.3189 *	* 3.5724 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 8 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1620	* 1.6236	* 1.2199	* 1.6922	* 1.3366	* 1.6847	* 1.1374	* 1.0913
	* 2.5853	* 1.8536	* 2.4499	* 1.7637	* 2.2100	* 1.7578	* 2.5634	* 2.6439
9	* 1.6236	* 1.2059	* 1.6836	* 1.4234	* 1.7050	* 1.5101	* 1.6504	* 1.0378
	* 1.8536	* 2.4850	* 1.7830	* 2.0992	* 1.7585	* 1.9780	* 1.8063	* 2.7889
10	* 1.2199	* 1.6836	* 1.3655	* 1.7104	* 1.3848	* 1.7007	* 1.4384	* .9361
	* 2.4499	* 1.7830	* 2.1896	* 1.7659	* 2.1639	* 1.7776	* 2.0873	* 3.1295
11	* 1.6922	* 1.4244	* 1.7115	* 1.3902	* 1.7243	* 1.5176	* 1.6194	* .8729
	* 1.7637	* 2.0977	* 1.7648	* 2.1735	* 1.7712	* 2.0076	* 1.8689	* 3.3954
12	* 1.3366	* 1.7061	* 1.3848	* 1.7254	* 1.5262	* 1.6836	* 1.2263	*
	* 2.2100	* 1.7564	* 2.1655	* 1.7701	* 2.0049	* 1.8215	* 2.4892	*
13	* 1.6847	* 1.5123	* 1.7018	* 1.5208	* 1.6858	* 1.1888	* .8172	*
	* 1.7578	* 1.9767	* 1.7765	* 2.0035	* 1.8193	* 2.5853	* 3.7212	*
14	* 1.1374	* 1.6526	* 1.4405	* 1.6204	* 1.2274	* .8182	*	*
	* 2.5634	* 1.8041	* 2.0858	* 1.8665	* 2.4871	* 3.7165	*	*
15	* 1.0913	* 1.0399	* .9371	* .8739	F-SUB-Q		M-SUB-Q	
	* 2.6439	* 2.7837	* 3.1261	* 3.3915	F-SUB-Q		M-SUB-Q	

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

	H	G	F	E	D	C	B	A
8	* 1.1417	* 1.6044	* 1.1995	* 1.6740	* 1.3173	* 1.6665	* 1.1203	* 1.0764
	* 2.3749	* 1.6822	* 2.2251	* 1.5836	* 1.9934	* 1.5844	* 2.3265	* 2.3984
9	* 1.6044	* 1.1867	* 1.6654	* 1.4041	* 1.6868	* 1.4898	* 1.6333	* 1.0239
	* 1.6822	* 2.2636	* 1.6034	* 1.8901	* 1.5793	* 1.7847	* 1.6271	* 2.5300
10	* 1.1995	* 1.6654	* 1.3462	* 1.6933	* 1.3666	* 1.6836	* 1.4212	* .9211
	* 2.2251	* 1.6034	* 1.9748	* 1.5948	* 1.9577	* 1.6094	* 1.8959	* 2.8338
11	* 1.6740	* 1.4052	* 1.6943	* 1.3720	* 1.7082	* 1.4983	* 1.6033	* .8600
	* 1.5836	* 1.8888	* 1.5939	* 1.9788	* 1.6265	* 1.8374	* 1.7013	* 3.0892
12	* 1.3173	* 1.6890	* 1.3666	* 1.7093	* 1.5058	* 1.6675	* 1.2113	*
	* 1.9934	* 1.5776	* 1.9577	* 1.6256	* 1.8630	* 1.6765	* 2.2741	*
13	* 1.6665	* 1.4908	* 1.6847	* 1.5015	* 1.6697	* 1.1727	* .8043	*
	* 1.5844	* 1.7826	* 1.6085	* 1.8340	* 1.6736	* 2.3787	* 3.4111	*
14	* 1.1203	* 1.6354	* 1.4223	* 1.6054	* 1.2124	* .8054	*	*
	* 2.3265	* 1.6253	* 1.8935	* 1.6993	* 2.2723	* 3.4072	*	*
15	* 1.0764	* 1.0249	* .9232	* .8611	F-SUB-Q		M-SUB-Q	
	* 2.3984	* 2.5279	* 2.8311	* 3.0859	F-SUB-Q		M-SUB-Q	

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1074	* 1.5562	* 1.1631	* 1.6258	* 1.2798	* 1.6183	* 1.0871	* 1.0421
	* 2.1441	* 1.5297	* 2.0332	* 1.4607	* 1.8416	* 1.4657	* 2.1594	* 2.2378
9	* 1.5562	* 1.1513	* 1.6161	* 1.3645	* 1.6376	* 1.4459	* 1.5862	* .9917
	* 1.5297	* 2.0546	* 1.4724	* 1.7366	* 1.4570	* 1.6464	* 1.5045	* 2.3558
10	* 1.1631	* 1.6161	* 1.3077	* 1.6451	* 1.3280	* 1.6354	* 1.3805	* .8921
	* 2.0332	* 1.4724	* 1.8123	* 1.4607	* 1.7957	* 1.4759	* 1.7394	* 2.6308
11	* 1.6258	* 1.3655	* 1.6451	* 1.3334	* 1.6590	* 1.4544	* 1.5562	* .8322
	* 1.4607	* 1.7355	* 1.4600	* 1.8001	* 1.4819	* 1.6744	* 1.5544	* 2.8493
12	* 1.2798	* 1.6397	* 1.3270	* 1.6600	* 1.4630	* 1.6194	* 1.1749	*
	* 1.8416	* 1.4556	* 1.7967	* 1.4812	* 1.6907	* 1.5279	* 2.0802	*
13	* 1.6183	* 1.4469	* 1.6365	* 1.4576	* 1.6215	* 1.1374	* .7775	*
	* 1.4657	* 1.6454	* 1.4745	* 1.6706	* 1.5255	* 2.1802	* 3.1371	*
14	* 1.0871	* 1.5872	* 1.3816	* 1.5583	* 1.1760	* .7786	*	*
	* 2.1594	* 1.5029	* 1.7374	* 1.5519	* 2.0773	* 3.1337	*	*
15	* 1.0421	* .9939	* .8943	* .8332	* F-SUB-Q			
	* 2.2378	* 2.3520	* 2.6285	* 2.8465	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0988	* 1.5583	* 1.1578	* 1.6301	* 1.2745	* 1.6194	* 1.0796	* 1.0421
	* 1.9407	* 1.3783	* 1.8473	* 1.3238	* 1.6829	* 1.3339	* 1.9847	* 2.0465
9	* 1.5583	* 1.1449	* 1.6204	* 1.3602	* 1.6418	* 1.4405	* 1.5883	* .9885
	* 1.3783	* 1.8636	* 1.3311	* 1.5811	* 1.3208	* 1.5022	* 1.3660	* 2.1603
10	* 1.1578	* 1.6204	* 1.3034	* 1.6493	* 1.3227	* 1.6386	* 1.3773	* .8868
	* 1.8473	* 1.3311	* 1.6492	* 1.3185	* 1.6336	* 1.3339	* 1.5792	* 2.4147
11	* 1.6301	* 1.3612	* 1.6504	* 1.3280	* 1.6622	* 1.4491	* 1.5583	* .8279
	* 1.3238	* 1.5794	* 1.3179	* 1.6318	* 1.3261	* 1.5122	* 1.4029	* 2.6042
12	* 1.2745	* 1.6440	* 1.3227	* 1.6633	* 1.4566	* 1.6204	* 1.1706	*
	* 1.6829	* 1.3196	* 1.6345	* 1.3256	* 1.5130	* 1.3641	* 1.8751	*
13	* 1.6194	* 1.4416	* 1.6397	* 1.4523	* 1.6236	* 1.1310	* .7722	*
	* 1.3339	* 1.5007	* 1.3327	* 1.5091	* 1.3616	* 1.9532	* 2.8315	*
14	* 1.0796	* 1.5904	* 1.3784	* 1.5604	* 1.1717	* .7733	*	*
	* 1.9847	* 1.3647	* 1.5776	* 1.4016	* 1.8727	* 2.8288	*	*
15	* 1.0421	* .9907	* .8879	* .8279	* F-SUB-Q			
	* 2.0465	* 2.1571	* 2.4108	* 2.6019	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 75% POWER, 100 EFPD, THIS IS LEVEL 4 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0592	* 1.4973	* 1.1138	* 1.5679	* 1.2306	* 1.5583	* 1.0410	* .9982
	* 1.8560	* 1.3232	* 1.7725	* 1.2724	* 1.6137	* 1.2840	* 1.9109	* 1.9853
9	* 1.4973	* 1.1031	* 1.5594	* 1.3130	* 1.5787	* 1.3880	* 1.5251	* .9489
	* 1.3232	* 1.7833	* 1.2780	* 1.5137	* 1.2702	* 1.4426	* 1.3171	* 2.0907
10	* 1.1138	* 1.5594	* 1.2584	* 1.5862	* 1.2756	* 1.5722	* 1.3227	* .8514
	* 1.7725	* 1.2780	* 1.5775	* 1.2648	* 1.5657	* 1.2828	* 1.5189	* 2.3353
11	* 1.5679	* 1.3141	* 1.5872	* 1.2831	* 1.5958	* 1.3934	* 1.4940	* .7925
	* 1.2724	* 1.5114	* 1.2642	* 1.5583	* 1.2696	* 1.4482	* 1.3502	* 2.5184
12	* 1.2306	* 1.5808	* 1.2745	* 1.5958	* 1.3998	* 1.5540	* 1.1224	*
	* 1.6137	* 1.2686	* 1.5665	* 1.2691	* 1.4447	* 1.3055	* 1.8003	*
13	* 1.5583	* 1.3891	* 1.5733	* 1.3955	* 1.5572	* 1.0839	* .7379	*
	* 1.2840	* 1.4412	* 1.2817	* 1.4454	* 1.3037	* 1.8698	* 2.7252	*
14	* 1.0410	* 1.5262	* 1.3248	* 1.4962	* 1.1224	* .7390	*	*
	* 1.9109	* 1.3153	* 1.5173	* 1.3489	* 1.7991	* 2.7202	*	*
15	* .9982	* .9510	* .8525	* .7936	* F-SUB-Q			
	* 1.9853	* 2.0877	* 2.3317	* 2.5142	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0314	* 1.4619	* 1.0892	* 1.5369	* 1.2081	* 1.5262	* 1.0174	* .9682
	* 1.7945	* 1.2756	* 1.7074	* 1.2227	* 1.5497	* 1.2359	* 1.8469	* 1.9363
9	* 1.4619	* 1.0764	* 1.5272	* 1.2863	* 1.5476	* 1.3559	* 1.4833	* .9211
	* 1.2756	* 1.7214	* 1.2283	* 1.4551	* 1.2196	* 1.3906	* 1.2759	* 2.0364
10	* 1.0892	* 1.5272	* 1.2338	* 1.5562	* 1.2488	* 1.5337	* 1.2852	* .8236
	* 1.7074	* 1.2283	* 1.5148	* 1.2127	* 1.5062	* 1.2369	* 1.4723	* 2.2800
11	* 1.5369	* 1.2884	* 1.5572	* 1.2584	* 1.5583	* 1.3548	* 1.4480	* .7636
	* 1.2227	* 1.4530	* 1.2117	* 1.4934	* 1.2201	* 1.3998	* 1.3115	* 2.4664
12	* 1.2081	* 1.5497	* 1.2477	* 1.5594	* 1.3623	* 1.5101	* 1.0871	*
	* 1.5497	* 1.2181	* 1.5070	* 1.2196	* 1.3933	* 1.2612	* 1.7474	*
13	* 1.5262	* 1.3570	* 1.5358	* 1.3570	* 1.5133	* 1.0528	* .7122	*
	* 1.2359	* 1.3893	* 1.2359	* 1.3972	* 1.2591	* 1.8084	* 2.6549	*
14	* 1.0174	* 1.4844	* 1.2863	* 1.4491	* 1.0881	* .7133	*	*
	* 1.8469	* 1.2748	* 1.4708	* 1.3098	* 1.7464	* 2.6524	*	*
15	* .9682	* .9232	* .8247	* .7636	* F-SUB-Q			
	* 1.9363	* 2.0336	* 2.2765	* 2.4644	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .9436 *	* 1.3398 *	* .9992 *	* 1.4212 *	* 1.1117 *	* 1.3944 *	* .9339 *	* .8536 *
	* 1.8876 *	* 1.3351 *	* 1.7893 *	* 1.2675 *	* 1.6178 *	* 1.3008 *	* 1.9367 *	* 2.1139 *
9	* 1.3398 *	* .9832 *	* 1.4126 *	* 1.1738 *	* 1.4373 *	* 1.2306 *	* 1.3398 *	* .8225 *
	* 1.3351 *	* 1.8134 *	* 1.2730 *	* 1.5307 *	* 1.2593 *	* 1.4711 *	* 1.3551 *	* 2.1939 *
10	* .9992 *	* 1.4126 *	* 1.1353 *	* 1.4469 *	* 1.1438 *	* 1.4148 *	* 1.1492 *	* .7326 *
	* 1.7893 *	* 1.2730 *	* 1.5823 *	* 1.2498 *	* 1.5780 *	* 1.2850 *	* 1.5804 *	* 2.4688 *
11	* 1.4212 *	* 1.1760 *	* 1.4480 *	* 1.1599 *	* 1.4394 *	* 1.2156 *	* 1.2745 *	* .6726 *
	* 1.2675 *	* 1.5291 *	* 1.2493 *	* 1.5556 *	* 1.2652 *	* 1.4964 *	* 1.4291 *	* 2.6939 *
12	* 1.1117 *	* 1.4384 *	* 1.1438 *	* 1.4394 *	* 1.2274 *	* 1.3398 *	* .9693 *	
	* 1.6178 *	* 1.2583 *	* 1.5789 *	* 1.2647 *	* 1.4822 *	* 1.3626 *	* 1.8800 *	
13	* 1.3944 *	* 1.2316 *	* 1.4159 *	* 1.2177 *	* 1.3420 *	* .9510 *	* .6340 *	
	* 1.3008 *	* 1.4697 *	* 1.2839 *	* 1.4934 *	* 1.3607 *	* 1.9190 *	* 2.8636 *	
14	* .9339 *	* 1.3409 *	* 1.1503 *	* 1.2756 *	* .9703 *	* .6351 *		
	* 1.9367 *	* 1.3538 *	* 1.5795 *	* 1.4277 *	* 1.8787 *	* 2.8608 *		
15	* .8536 *	* .8247 *	* .7326 *	* .6737 *	F-SUB-Q			
	* 2.1139 *	* 2.1907 *	* 2.4648 *	* 2.6914 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .6555 *	* .8836 *	* .7036 *	* .9468 *	* .7604 *	* .9585 *	* .6490 *	* .5419 *
	* 2.6487 *	* 1.9720 *	* 2.4861 *	* 1.8532 *	* 2.3057 *	* 1.8404 *	* 2.7189 *	* 3.2511 *
9	* .8836 *	* .6715 *	* .9457 *	* .7743 *	* .9618 *	* .8022 *	* .8718 *	* .5323 *
	* 1.9720 *	* 2.5884 *	* 1.8510 *	* 2.2616 *	* 1.8336 *	* 2.1975 *	* 2.0271 *	* 3.3058 *
10	* .7036 *	* .9468 *	* .7765 *	* .9703 *	* .7722 *	* .9468 *	* .7540 *	* .4830 *
	* 2.4861 *	* 1.8498 *	* 2.2547 *	* 1.8134 *	* 2.2772 *	* 1.8660 *	* 2.3438 *	* 3.6530 *
11	* .9468 *	* .7754 *	* .9703 *	* .7915 *	* .9596 *	* .7754 *	* .8107 *	* .4370 *
	* 1.8532 *	* 2.2599 *	* 1.8123 *	* 2.2207 *	* 1.8404 *	* 2.2823 *	* 2.1859 *	* 4.0373 *
12	* .7604 *	* .9618 *	* .7722 *	* .9596 *	* .7915 *	* .8814 *	* .6319 *	
	* 2.3057 *	* 1.8324 *	* 2.2789 *	* 1.8405 *	* 2.2374 *	* 2.0146 *	* 2.8092 *	
13	* .9585 *	* .8032 *	* .9468 *	* .7765 *	* .8814 *	* .6351 *	* .4177 *	
	* 1.8404 *	* 2.1959 *	* 1.8648 *	* 2.2788 *	* 2.0133 *	* 2.7961 *	* 4.2341 *	
14	* .6490 *	* .8729 *	* .7551 *	* .8118 *	* .6330 *	* .4177 *		
	* 2.7189 *	* 2.0243 *	* 2.3419 *	* 2.1828 *	* 2.8065 *	* 4.2339 *		
15	* .5419 *	* .5334 *	* .4830 *	* .4380 *	F-SUB-Q			
	* 3.2511 *	* 3.3021 *	* 3.6487 *	* 4.0318 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

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

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

	H	G	F	E	D	C	B	A
8	.7604	1.1470	.9939	1.3055	1.1267	1.3173	.9853	.8932
	2.0137	1.5976	1.8360	1.3981	1.6172	1.3847	1.8390	2.0189
9	1.1470	.9596	1.2691	1.1417	1.3045	1.2124	1.2520	.8611
	1.5976	1.9059	1.4383	1.5980	1.3988	1.5013	1.4510	2.0934
10	.9939	1.2691	1.0988	1.2649	1.0946	1.2499	1.1063	.7775
	1.8360	1.4386	1.6601	1.4431	1.6646	1.4565	1.6374	2.3199
11	1.3055	1.1417	1.2649	1.0614	1.1620	1.0581	1.1367	.6854
	1.3981	1.5975	1.4428	1.7171	1.5367	1.6835	1.6028	2.6160
12	1.1267	1.3055	1.0946	1.1620	.8386	.9275	.8161	
	1.6172	1.3970	1.6642	1.5359	1.6432	1.5687	2.0799	
13	1.3173	1.2145	1.2509	1.0592	.9275	.6908	.5441	
	1.3847	1.4996	1.4557	1.6818	1.5673	2.0573	2.8824	
14	.9853	1.2531	1.1074	1.1278	.8172	.5451		
	1.8390	1.4495	1.6355	1.6015	2.0799	2.8806		
15	.8932	.8622	.7786	.6954	F-SUB-Q			
	2.0189	2.0902	2.3170	2.6145	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .8311 *	* 1.2948 *	* 1.0913 *	* 1.4780 *	* 1.2413 *	* 1.4930 *	* 1.0839 *	* 1.0121 *
	* 1.9356 *	* 1.4890 *	* 1.7579 *	* 1.2937 *	* 1.5369 *	* 1.2776 *	* 1.7530 *	* 1.8709 *
9	* 1.2948 *	* 1.0517 *	* 1.4362 *	* 1.2670 *	* 1.4801 *	* 1.3559 *	* 1.4287 *	* .9693 *
	* 1.4890 *	* 1.8321 *	* 1.3356 *	* 1.5127 *	* 1.2898 *	* 1.4045 *	* 1.3302 *	* 1.9502 *
10	* 1.0913 *	* 1.4362 *	* 1.2145 *	* 1.4362 *	* 1.2188 *	* 1.4255 *	* 1.2445 *	* .8729 *
	* 1.7579 *	* 1.3362 *	* 1.5806 *	* 1.3358 *	* 1.5659 *	* 1.3356 *	* 1.5210 *	* 2.1630 *
11	* 1.4780 *	* 1.2670 *	* 1.4362 *	* 1.1760 *	* 1.3216 *	* 1.1963 *	* 1.2981 *	* .7743 *
	* 1.2937 *	* 1.5119 *	* 1.3352 *	* 1.6306 *	* 1.4064 *	* 1.5552 *	* 1.4550 *	* 2.4232 *
12	* 1.2413 *	* 1.4823 *	* 1.2188 *	* 1.3227 *	* .9403 *	* 1.0710 *	* .9286 *	
	* 1.5369 *	* 1.2880 *	* 1.5659 *	* 1.4057 *	* 1.5281 *	* 1.4288 *	* 1.9189 *	
13	* 1.4930 *	* 1.3580 *	* 1.4266 *	* 1.1974 *	* 1.0721 *	* .7861 *	* .6190 *	
	* 1.2776 *	* 1.4027 *	* 1.3350 *	* 1.5540 *	* 1.4273 *	* 1.9148 *	* 2.6710 *	
14	* 1.0839 *	* 1.4298 *	* 1.2456 *	* 1.2991 *	* .9286 *	* .6201 *		
	* 1.7530 *	* 1.3290 *	* 1.5202 *	* 1.4542 *	* 1.9189 *	* 2.6684 *		
15	* 1.0121 *	* .9703 *	* .8739 *	* .7754 *	F-SUB-Q			
	* 1.8709 *	* 1.9475 *	* 2.1603 *	* 2.4211 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8654 *	* 1.3720 *	* 1.1353 *	* 1.5669 *	* 1.2927 *	* 1.5808 *	* 1.1256 *	* 1.0635 *
	* 1.9883 *	* 1.4921 *	* 1.7987 *	* 1.2929 *	* 1.5610 *	* 1.2744 *	* 1.7819 *	* 1.8784 *
9	* 1.3720 *	* 1.0924 *	* 1.5219 *	* 1.3259 *	* 1.5754 *	* 1.4223 *	* 1.5165 *	* 1.0142 *
	* 1.4921 *	* 1.8802 *	* 1.3395 *	* 1.5358 *	* 1.2802 *	* 1.4137 *	* 1.3218 *	* 1.9653 *
10	* 1.1353 *	* 1.5219 *	* 1.2691 *	* 1.5305 *	* 1.2809 *	* 1.5176 *	* 1.3109 *	* .9125 *
	* 1.7987 *	* 1.3399 *	* 1.6090 *	* 1.3317 *	* 1.5802 *	* 1.3274 *	* 1.5252 *	* 2.1807 *
11	* 1.5669 *	* 1.3270 *	* 1.5315 *	* 1.2359 *	* 1.4116 *	* 1.2702 *	* 1.3902 *	* .8150 *
	* 1.2929 *	* 1.5350 *	* 1.3317 *	* 1.6537 *	* 1.3923 *	* 1.5603 *	* 1.4418 *	* 2.4367 *
12	* 1.2927 *	* 1.5776 *	* 1.2809 *	* 1.4126 *	* 1.0003 *	* 1.1599 *	* .9939 *	
	* 1.5610 *	* 1.2790 *	* 1.5802 *	* 1.3916 *	* 1.5346 *	* 1.4174 *	* 1.9221 *	
13	* 1.5808 *	* 1.4234 *	* 1.5187 *	* 1.2713 *	* 1.1610 *	* .8461 *	* .6640 *	
	* 1.2744 *	* 1.4123 *	* 1.3262 *	* 1.5586 *	* 1.4164 *	* 1.9233 *	* 2.6916 *	
14	* 1.1256 *	* 1.5176 *	* 1.3109 *	* 1.3912 *	* .9939 *	* .6651 *		
	* 1.7819 *	* 1.3206 *	* 1.5236 *	* 1.4404 *	* 1.9216 *	* 2.6890 *		
15	* 1.0635 *	* 1.0164 *	* .9136 *	* .8161 *	F-SUB-Q			
	* 1.8784 *	* 1.9626 *	* 2.1790 *	* 2.4346 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .8911 *	* 1.3955 *	* 1.1374 *	* 1.5744 *	* 1.2906 *	* 1.5862 *	* 1.1203 *	* 1.0581 *
	* 2.1208 *	* 1.5811 *	* 1.9308 *	* 1.3791 *	* 1.6775 *	* 1.3577 *	* 1.9029 *	* 2.0032 *
9	* 1.3955 *	* 1.0978 *	* 1.5337 *	* 1.3313 *	* 1.5862 *	* 1.4234 *	* 1.5219 *	* 1.0100 *
	* 1.5811 *	* 2.0269 *	* 1.4303 *	* 1.6460 *	* 1.3635 *	* 1.5126 *	* 1.4053 *	* 2.0992 *
10	* 1.1374 *	* 1.5337 *	* 1.2745 *	* 1.5476 *	* 1.2906 *	* 1.5337 *	* 1.3163 *	* .9104 *
	* 1.9308 *	* 1.4303 *	* 1.7256 *	* 1.4177 *	* 1.6944 *	* 1.4157 *	* 1.6359 *	* 2.3406 *
11	* 1.5744 *	* 1.3323 *	* 1.5487 *	* 1.2541 *	* 1.4437 *	* 1.3002 *	* 1.4137 *	* .8193 *
	* 1.3791 *	* 1.6451 *	* 1.4170 *	* 1.7734 *	* 1.4688 *	* 1.6519 *	* 1.5468 *	* 2.6304 *
12	* 1.2906 *	* 1.5872 *	* 1.2906 *	* 1.4437 *	* 1.0496 *	* 1.2134 *	* 1.0239 *	
	* 1.6775 *	* 1.3627 *	* 1.6953 *	* 1.4681 *	* 1.6305 *	* 1.5008 *	* 2.0400 *	
13	* 1.5862 *	* 1.4244 *	* 1.5337 *	* 1.3013 *	* 1.2145 *	* .8954 *	* .6919 *	
	* 1.3577 *	* 1.5118 *	* 1.4150 *	* 1.6500 *	* 1.4995 *	* 2.0509 *	* 2.8747 *	
14	* 1.1203 *	* 1.5240 *	* 1.3173 *	* 1.4148 *	* 1.0249 *	* .6929 *		
	* 1.9029 *	* 1.4046 *	* 1.6341 *	* 1.5451 *	* 2.0400 *	* 2.8718 *		
15	* 1.0581 *	* 1.0110 *	* .9114 *	* .8193 *	F-SUB-Q			
	* 2.0032 *	* 2.0961 *	* 2.3387 *	* 2.6281 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0057 *	* 1.4865 *	* 1.1695 *	* 1.6333 *	* 1.3238 *	* 1.6408 *	* 1.1428 *	* 1.0871 *
	* 2.2078 *	* 1.6283 *	* 2.0693 *	* 1.4585 *	* 1.7926 *	* 1.4357 *	* 2.0323 *	* 2.1190 *
9	* 1.4865 *	* 1.1363 *	* 1.6001 *	* 1.3730 *	* 1.6483 *	* 1.4662 *	* 1.5754 *	* 1.0346 *
	* 1.6283 *	* 2.1497 *	* 1.5149 *	* 1.7582 *	* 1.4400 *	* 1.6125 *	* 1.4845 *	* 2.2301 *
10	* 1.1695 *	* 1.6001 *	* 1.3163 *	* 1.6204 *	* 1.3366 *	* 1.6054 *	* 1.3591 *	* .9328 *
	* 2.0693 *	* 1.5149 *	* 1.8455 *	* 1.4995 *	* 1.8104 *	* 1.4966 *	* 1.7439 *	* 2.4998 *
11	* 1.6333 *	* 1.3741 *	* 1.6215 *	* 1.3130 *	* 1.5369 *	* 1.3816 *	* 1.4898 *	* .8482 *
	* 1.4585 *	* 1.7582 *	* 1.4988 *	* 1.8549 *	* 1.5141 *	* 1.7123 *	* 1.6236 *	* 2.8140 *
12	* 1.3238 *	* 1.6493 *	* 1.3366 *	* 1.5369 *	* 1.2092 *	* 1.4105 *	* 1.0999 *	
	* 1.7926 *	* 1.4386 *	* 1.8104 *	* 1.5133 *	* 1.7036 *	* 1.5563 *	* 2.1161 *	
13	* 1.6408 *	* 1.4662 *	* 1.6065 *	* 1.3827 *	* 1.4126 *	* 1.0132 *	* .7529 *	
	* 1.4357 *	* 1.6107 *	* 1.4959 *	* 1.7103 *	* 1.5546 *	* 2.1494 *	* 3.0064 *	
14	* 1.1428 *	* 1.5776 *	* 1.3602 *	* 1.4908 *	* 1.0999 *	* .7540 *		
	* 2.0323 *	* 1.4830 *	* 1.7428 *	* 1.6221 *	* 2.1161 *	* 3.0033 *		
15	* 1.0871 *	* 1.0367 *	* .9339 *	* .8482 *	F-SUB-Q			
	* 2.1190 *	* 2.2267 *	* 2.4977 *	* 2.8140 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1063 *	* 1.5326 *	* 1.1824 *	* 1.6451 *	* 1.3248 *	* 1.6483 *	* 1.1406 *	* 1.0860 *
	* 2.3754 *	* 1.7471 *	* 2.2850 *	* 1.6015 *	* 1.9764 *	* 1.5743 *	* 2.2353 *	* 2.3233 *
9	* 1.5326 *	* 1.1545 *	* 1.6215 *	* 1.3837 *	* 1.6633 *	* 1.4726 *	* 1.5840 *	* 1.0335 *
	* 1.7471 *	* 2.3148 *	* 1.6628 *	* 1.9387 *	* 1.5794 *	* 1.7748 *	* 1.6264 *	* 2.4485 *
10	* 1.1824 *	* 1.6215 *	* 1.3280 *	* 1.6493 *	* 1.3516 *	* 1.6311 *	* 1.3687 *	.9339 *
	* 2.2850 *	* 1.6629 *	* 2.0324 *	* 1.6262 *	* 1.9865 *	* 1.6316 *	* 1.9190 *	* 2.7517 *
11	* 1.6451 *	* 1.3837 *	* 1.6493 *	* 1.3409 *	* 1.6097 *	* 1.4266 *	* 1.5208 *	.8557 *
	* 1.6015 *	* 1.9375 *	* 1.6258 *	* 1.9885 *	* 1.6104 *	* 1.8310 *	* 1.7334 *	* 3.0873 *
12	* 1.3248 *	* 1.6643 *	* 1.3505 *	* 1.6097 *	* 1.4019 *	* 1.5422 *	* 1.1449 *	
	* 1.9764 *	* 1.5777 *	* 1.9866 *	* 1.6099 *	* 1.8159 *	* 1.6529 *	* 2.2541 *	
13	* 1.6483 *	* 1.4726 *	* 1.6322 *	* 1.4287 *	* 1.5433 *	* 1.1021 *	* .7936 *	
	* 1.5743 *	* 1.7737 *	* 1.6306 *	* 1.8287 *	* 1.6510 *	* 2.2845 *	* 3.2011 *	
14	* 1.1406 *	* 1.5851 *	* 1.3687 *	* 1.5219 *	* 1.1460 *	* .7947 *		
	* 2.2353 *	* 1.6246 *	* 1.9178 *	* 1.7324 *	* 2.2535 *	* 3.1998 *		
15	* 1.0860 *	* 1.0346 *	* .9339 *	* .8557 *	F-SUB-Q			
	* 2.3233 *	* 2.4444 *	* 2.7491 *	* 3.0873 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1256 *	* 1.5455 *	* 1.1835 *	* 1.6397 *	* 1.3163 *	* 1.6386 *	* 1.1288 *	* 1.0753 *
	* 2.5928 *	* 1.8917 *	* 2.4772 *	* 1.7762 *	* 2.1975 *	* 1.7454 *	* 2.4805 *	* 2.5737 *
9	* 1.5455 *	* 1.1663 *	* 1.6204 *	* 1.3794 *	* 1.6596 *	* 1.4641 *	* 1.5754 *	* 1.0228 *
	* 1.8917 *	* 2.5129 *	* 1.7998 *	* 2.1155 *	* 1.7441 *	* 1.9725 *	* 1.8011 *	* 2.7133 *
10	* 1.1835 *	* 1.6204 *	* 1.3259 *	* 1.6547 *	* 1.3505 *	* 1.6343 *	* 1.3655 *	.9253 *
	* 2.4772 *	* 1.7998 *	* 2.2024 *	* 1.7552 *	* 2.1499 *	* 1.7591 *	* 2.0934 *	* 3.0560 *
11	* 1.6397 *	* 1.3805 *	* 1.6547 *	* 1.3484 *	* 1.6440 *	* 1.4437 *	* 1.5294 *	.8536 *
	* 1.7762 *	* 2.1142 *	* 1.7542 *	* 2.1545 *	* 1.7426 *	* 1.9874 *	* 1.8685 *	* 3.3369 *
12	* 1.3163 *	* 1.6600 *	* 1.3495 *	* 1.6440 *	* 1.4469 *	* 1.5894 *	* 1.1642 *	
	* 2.1975 *	* 1.7431 *	* 2.1515 *	* 1.7422 *	* 1.9690 *	* 1.7869 *	* 2.4404 *	
13	* 1.6386 *	* 1.4651 *	* 1.6343 *	* 1.4459 *	* 1.5915 *	* 1.1406 *	* .8118 *	
	* 1.7454 *	* 1.9712 *	* 1.7581 *	* 1.9847 *	* 1.7858 *	* 2.4739 *	* 3.4715 *	
14	* 1.1288 *	* 1.5765 *	* 1.3666 *	* 1.5315 *	* 1.1652 *	* .8129 *		
	* 2.4805 *	* 1.7989 *	* 2.0919 *	* 1.8673 *	* 2.4404 *	* 3.4700 *		
15	* 1.0753 *	* 1.0249 *	* .9264 *	* .8536 *	F-SUB-Q			
	* 2.5737 *	* 2.7108 *	* 3.0528 *	* 3.3369 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1406	* 1.5765	* 1.1963	* 1.6665	* 1.3280	* 1.6633	* 1.1363	* 1.0881
	* 2.6977	* 1.9820	* 2.6105	* 1.8772	* 2.3540	* 1.8808	* 2.7169	* 2.7997
9	* 1.5765	* 1.1824	* 1.6504	* 1.3955	* 1.6868	* 1.4791	* 1.6011	* 1.0335
	* 1.9820	* 2.6409	* 1.8941	* 2.2395	* 1.8536	* 2.1112	* 1.9404	* 2.9571
10	* 1.1963	* 1.6504	* 1.3420	* 1.6879	* 1.3677	* 1.6665	* 1.3869	* .9328
	* 2.6105	* 1.8941	* 2.3298	* 1.8524	* 2.2864	* 1.8701	* 2.2363	* 3.3189
11	* 1.6665	* 1.3966	* 1.6890	* 1.3698	* 1.6879	* 1.4716	* 1.5637	* .8643
	* 1.8772	* 2.2378	* 1.8513	* 2.2811	* 1.8455	* 2.1157	* 1.9860	* 3.5736
12	* 1.3280	* 1.6890	* 1.3677	* 1.6890	* 1.4823	* 1.6365	* 1.1920	*
	* 2.3540	* 1.8524	* 2.2864	* 1.8455	* 2.1022	* 1.8990	* 2.5971	*
13	* 1.6633	* 1.4801	* 1.6675	* 1.4726	* 1.6386	* 1.1727	* .8322	*
	* 1.8808	* 2.1112	* 1.8689	* 2.1142	* 1.8963	* 2.6456	* 3.7085	*
14	* 1.1363	* 1.6022	* 1.3680	* 1.5647	* 1.1931	* .8332	*	*
	* 2.7169	* 1.9391	* 2.2361	* 1.9847	* 2.5971	* 3.7038	*	*
15	* 1.0881	* 1.0346	* .9339	* .8643	F-SUB-Q			
	* 2.7997	* 2.9540	* 3.3152	* 3.5736	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1192	* 1.5455	* 1.1717	* 1.6322	* 1.3013	* 1.6290	* 1.1128	* 1.0635
	* 2.7604	* 2.0104	* 2.6456	* 1.9051	* 2.3864	* 1.9101	* 2.7909	* 2.9152
9	* 1.5455	* 1.1588	* 1.6172	* 1.3698	* 1.6536	* 1.4491	* 1.5701	* 1.0110
	* 2.0104	* 2.6769	* 1.9213	* 2.2688	* 1.8832	* 2.1497	* 1.9860	* 3.0796
10	* 1.1717	* 1.6172	* 1.3173	* 1.6579	* 1.3420	* 1.6354	* 1.3634	* .9125
	* 2.6456	* 1.9225	* 2.3597	* 1.8796	* 2.3188	* 1.9088	* 2.2918	* 3.4151
11	* 1.6322	* 1.3698	* 1.6579	* 1.3473	* 1.6633	* 1.4469	* 1.5369	* .8472
	* 1.9051	* 2.2671	* 1.8784	* 2.3115	* 1.8808	* 2.1591	* 2.0340	* 3.6886
12	* 1.3013	* 1.6558	* 1.3420	* 1.6633	* 1.4598	* 1.6151	* 1.1749	*
	* 2.3864	* 1.8820	* 2.3188	* 1.8808	* 2.1419	* 1.9402	* 2.6672	*
13	* 1.6290	* 1.4501	* 1.6365	* 1.4491	* 1.6161	* 1.1578	* .8193	*
	* 1.9101	* 2.1481	* 1.9076	* 2.1576	* 1.9377	* 2.7113	* 3.8276	*
14	* 1.1128	* 1.5712	* 1.3634	* 1.5380	* 1.1760	* .8204	*	*
	* 2.7909	* 1.9847	* 2.2900	* 2.0326	* 2.6672	* 3.8276	*	*
15	* 1.0635	* 1.0121	* .9136	* .8472	F-SUB-Q			
	* 2.9152	* 3.0764	* 3.4111	* 3.6886	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 8 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1224	* 1.5669	* 1.1792	* 1.6568	* 1.3109	* 1.6526	* 1.1192	* 1.0764
	* 2.6648	* 1.9351	* 2.5473	* 1.8159	* 2.2706	* 1.8048	* 2.6174	* 2.6940
9	* 1.5669	* 1.1652	* 1.6418	* 1.3805	* 1.6793	* 1.4608	* 1.5936	* 1.0196
	* 1.9351	* 2.5898	* 1.8420	* 2.1815	* 1.8004	* 2.0610	* 1.8772	* 2.8531
10	* 1.1792	* 1.6418	* 1.3270	* 1.6847	* 1.3537	* 1.6633	* 1.3784	* .9189
	* 2.5473	* 1.8420	* 2.2706	* 1.8103	* 2.2327	* 1.8294	* 2.1929	* 3.2035
11	* 1.6568	* 1.3816	* 1.6858	* 1.3591	* 1.6933	* 1.4619	* 1.5626	* .8547
	* 1.8159	* 2.1799	* 1.8092	* 2.2412	* 1.8238	* 2.1022	* 1.9479	* 3.4920
12	* 1.3109	* 1.6815	* 1.3537	* 1.6933	* 1.4769	* 1.6440	* 1.1910	*
	* 2.2706	* 1.7982	* 2.2327	* 1.8238	* 2.0947	* 1.8856	* 2.5808	*
13	* 1.6526	* 1.4619	* 1.6633	* 1.4641	* 1.6451	* 1.1717	* .8279	*
	* 1.8048	* 2.0596	* 1.8294	* 2.1007	* 1.8832	* 2.6480	* 3.7025	*
14	* 1.1192	* 1.5947	* 1.3794	* 1.5637	* 1.1910	* .8290	*	*
	* 2.6174	* 1.8748	* 2.1929	* 1.9466	* 2.5808	* 3.6979	*	*
15	* 1.0764	* 1.0207	* .9200	* .8547	* F-SUB-Q			
	* 2.6940	* 2.8476	* 3.2000	* 3.4920	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1085	* 1.5540	* 1.1642	* 1.6451	* 1.2970	* 1.6397	* 1.1063	* 1.0656
	* 2.4289	* 1.7512	* 2.2989	* 1.6229	* 2.0396	* 1.6194	* 2.3653	* 2.4337
9	* 1.5540	* 1.1513	* 1.6311	* 1.3666	* 1.6686	* 1.4459	* 1.5829	* 1.0100
	* 1.7512	* 2.3540	* 1.6493	* 1.9557	* 1.6096	* 1.8489	* 1.6832	* 2.5762
10	* 1.1642	* 1.6301	* 1.3130	* 1.6740	* 1.3409	* 1.6526	* 1.3677	* .9082
	* 2.2989	* 1.6493	* 2.0382	* 1.6265	* 2.0076	* 1.6465	* 1.9753	* 2.8866
11	* 1.6451	* 1.3677	* 1.6750	* 1.3462	* 1.6836	* 1.4491	* 1.5540	* .8450
	* 1.6229	* 1.9531	* 1.6256	* 2.0298	* 1.6670	* 1.9175	* 1.7637	* 3.1589
12	* 1.2970	* 1.6697	* 1.3409	* 1.6847	* 1.4641	* 1.6343	* 1.1824	*
	* 2.0396	* 1.6079	* 2.0090	* 1.6670	* 1.9364	* 1.7276	* 2.3521	*
13	* 1.6397	* 1.4469	* 1.6536	* 1.4512	* 1.6365	* 1.1620	* .8193	*
	* 1.6194	* 1.8478	* 1.6456	* 1.9138	* 1.7255	* 2.4257	* 3.3798	*
14	* 1.1063	* 1.5840	* 1.3677	* 1.5551	* 1.1824	* .8204	*	*
	* 2.3653	* 1.6822	* 1.9753	* 1.7627	* 2.3521	* 3.3760	*	*
15	* 1.0656	* 1.0110	* .9093	* .8450	* F-SUB-Q			
	* 2.4337	* 2.5740	* 2.8838	* 3.1589	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0796	* 1.5155	* 1.1342	* 1.6044	* 1.2649	* 1.6001	* 1.0796	* 1.0378
	* 2.1950	* 1.5803	* 2.0902	* 1.4885	* 1.8748	* 1.4908	* 2.1831	* 2.2550
9	* 1.5155	* 1.1224	* 1.5904	* 1.3345	* 1.6279	* 1.4105	* 1.5455	* .9832
	* 1.5803	* 2.1188	* 1.5068	* 1.7873	* 1.4758	* 1.6967	* 1.5495	* 2.3845
10	* 1.1342	* 1.5904	* 1.2820	* 1.6333	* 1.3088	* 1.6129	* 1.3345	* .8846
	* 2.0902	* 1.5068	* 1.8606	* 1.4818	* 1.8328	* 1.5029	* 1.8059	* 2.6648
11	* 1.6044	* 1.3355	* 1.6343	* 1.3141	* 1.6440	* 1.4148	* 1.5165	* .8225
	* 1.4885	* 1.7851	* 1.4810	* 1.8374	* 1.5045	* 1.7306	* 1.6018	* 2.8951
12	* 1.2649	* 1.6290	* 1.3077	* 1.6440	* 1.4287	* 1.5958	* 1.1535	*
	* 1.8748	* 1.4751	* 1.8340	* 1.5045	* 1.7408	* 1.5594	* 2.1295	*
13	* 1.6001	* 1.4116	* 1.6140	* 1.4169	* 1.5979	* 1.1331	* .7979	*
	* 1.4908	* 1.6958	* 1.5022	* 1.7276	* 1.5577	* 2.1994	* 3.0764	*
14	* 1.0796	* 1.5465	* 1.3355	* 1.5176	* 1.1535	* .7990	*	*
	* 2.1831	* 1.5479	* 1.8048	* 1.6009	* 2.1280	* 3.0732	*	*
15	* 1.0378	* .9853	* .8857	* .8235	* F-SUB-Q			
	* 2.2550	* 2.3806	* 2.6623	* 2.8923	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0753	* 1.5230	* 1.1320	* 1.6140	* 1.2638	* 1.6097	* 1.0774	* 1.0432
	* 1.9567	* 1.4176	* 1.8929	* 1.3433	* 1.7046	* 1.3488	* 1.9954	* 2.0510
9	* 1.5230	* 1.1203	* 1.6001	* 1.3345	* 1.6376	* 1.4105	* 1.5551	* .9853
	* 1.4176	* 1.9125	* 1.3563	* 1.6194	* 1.3318	* 1.5406	* 1.4001	* 2.1719
10	* 1.1320	* 1.6001	* 1.2809	* 1.6440	* 1.3088	* 1.6236	* 1.3377	* .8846
	* 1.8929	* 1.3563	* 1.6861	* 1.3312	* 1.6595	* 1.3519	* 1.6310	* 2.4297
11	* 1.6140	* 1.3355	* 1.6451	* 1.3141	* 1.6547	* 1.4148	* 1.5262	* .8225
	* 1.3433	* 1.6185	* 1.3306	* 1.6576	* 1.3396	* 1.5544	* 1.4377	* 2.6268
12	* 1.2638	* 1.6397	* 1.3077	* 1.6547	* 1.4298	* 1.6054	* 1.1556	*
	* 1.7046	* 1.3306	* 1.6604	* 1.3396	* 1.5487	* 1.3830	* 1.9076	*
13	* 1.6097	* 1.4116	* 1.6236	* 1.4180	* 1.6076	* 1.1331	* .7958	*
	* 1.3488	* 1.5398	* 1.3513	* 1.5520	* 1.3817	* 1.9583	* 2.7570	*
14	* 1.0774	* 1.5562	* 1.3388	* 1.5272	* 1.1567	* .7968	*	*
	* 1.9954	* 1.3988	* 1.6301	* 1.4363	* 1.9064	* 2.7544	*	*
15	* 1.0432	* .9875	* .8857	* .8225	* F-SUB-Q			
	* 2.0510	* 2.1687	* 2.4257	* 2.6268	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0399 *	* 1.4683 *	* 1.0935 *	* 1.5562 *	* 1.2231 *	* 1.5530 *	* 1.0432 *	* 1.0057 *
	* 1.8898 *	* 1.3544 *	* 1.8081 *	* 1.2870 *	* 1.6301 *	* 1.2932 *	* 1.9101 *	* 1.9740 *
9	* 1.4683 *	* 1.0828 *	* 1.5422 *	* 1.2906 *	* 1.5797 *	* 1.3634 *	* 1.5005 *	* .9521 *
	* 1.3544 *	* 1.8226 *	* 1.2978 *	* 1.5455 *	* 1.2759 *	* 1.4721 *	* 1.3421 *	* 2.0873 *
10	* 1.0935 *	* 1.5422 *	* 1.2391 *	* 1.5851 *	* 1.2649 *	* 1.5647 *	* 1.2938 *	* .8536 *
	* 1.8081 *	* 1.2978 *	* 1.6087 *	* 1.2725 *	* 1.5845 *	* 1.2938 *	* 1.5569 *	* 2.3317 *
11	* 1.5562 *	* 1.2916 *	* 1.5851 *	* 1.2713 *	* 1.5936 *	* 1.3666 *	* 1.4716 *	* .7936 *
	* 1.2870 *	* 1.5439 *	* 1.2720 *	* 1.5786 *	* 1.2764 *	* 1.4803 *	* 1.3740 *	* 2.5190 *
12	* 1.2231 *	* 1.5808 *	* 1.2638 *	* 1.5947 *	* 1.3794 *	* 1.5465 *	* 1.1149 *	
	* 1.6301 *	* 1.2747 *	* 1.5854 *	* 1.2764 *	* 1.4707 *	* 1.3163 *	* 1.8170 *	
13	* 1.5530 *	* 1.3645 *	* 1.5658 *	* 1.3687 *	* 1.5487 *	* 1.0924 *	* .7658 *	
	* 1.2932 *	* 1.4714 *	* 1.2932 *	* 1.4780 *	* 1.3145 *	* 1.8606 *	* 2.6314 *	
14	* 1.0432 *	* 1.5005 *	* 1.2938 *	* 1.4726 *	* 1.1149 *	* .7668 *		
	* 1.9101 *	* 1.3409 *	* 1.5561 *	* 1.3727 *	* 1.8170 *	* 2.6291 *		
15	* 1.0057 *	* .9532 *	* .8547 *	* .7936 *	F-SUB-Q			
	* 1.9740 *	* 2.0843 *	* 2.3298 *	* 2.5190 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0132 *	* 1.4330 *	* 1.0678 *	* 1.5197 *	* 1.1952 *	* 1.5165 *	* 1.0196 *	* .9810 *
	* 1.8317 *	* 1.3047 *	* 1.7439 *	* 1.2394 *	* 1.5702 *	* 1.2467 *	* 1.8432 *	* 1.9113 *
9	* 1.4330 *	* 1.0571 *	* 1.5058 *	* 1.2595 *	* 1.5422 *	* 1.3302 *	* 1.4619 *	* .9286 *
	* 1.3047 *	* 1.7574 *	* 1.2499 *	* 1.4892 *	* 1.2280 *	* 1.4197 *	* 1.2961 *	* 2.0200 *
10	* 1.0678 *	* 1.5058 *	* 1.2102 *	* 1.5476 *	* 1.2338 *	* 1.5251 *	* 1.2606 *	* .8311 *
	* 1.7439 *	* 1.2494 *	* 1.5487 *	* 1.2239 *	* 1.5278 *	* 1.2467 *	* 1.5022 *	* 2.2601 *
11	* 1.5197 *	* 1.2606 *	* 1.5487 *	* 1.2424 *	* 1.5540 *	* 1.3291 *	* 1.4309 *	* .7700 *
	* 1.2394 *	* 1.4877 *	* 1.2234 *	* 1.5176 *	* 1.2280 *	* 1.4293 *	* 1.3276 *	* 2.4479 *
12	* 1.1952 *	* 1.5433 *	* 1.2327 *	* 1.5540 *	* 1.3409 *	* 1.5048 *	* 1.0839 *	
	* 1.5702 *	* 1.2270 *	* 1.5286 *	* 1.2280 *	* 1.4190 *	* 1.2687 *	* 1.7553 *	
13	* 1.5165 *	* 1.3313 *	* 1.5262 *	* 1.3302 *	* 1.5058 *	* 1.0624 *	* .7422 *	
	* 1.2467 *	* 1.4190 *	* 1.2462 *	* 1.4272 *	* 1.2671 *	* 1.7938 *	* 2.5517 *	
14	* 1.0196 *	* 1.4630 *	* 1.2616 *	* 1.4319 *	* 1.0849 *	* .7433 *		
	* 1.8432 *	* 1.2949 *	* 1.5014 *	* 1.3264 *	* 1.7543 *	* 2.5495 *		
15	* .9810 *	* .9296 *	* .8322 *	* .7700 *	F-SUB-Q			
	* 1.9113 *	* 2.0173 *	* 2.2584 *	* 2.4458 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9275	1.3055	.9768	1.3880	1.0935	1.3880	.9350	.8739
	1.9200	1.3721	1.8283	1.3001	1.6456	1.3087	1.9326	2.0639
9	1.3055	.9650	1.3762	1.1449	1.4116	1.2049	1.3291	.8365
	1.3721	1.8489	1.3093	1.5710	1.2853	1.5037	1.3664	2.1591
10	.9768	1.3762	1.1085	1.4148	1.1224	1.3934	1.1363	.7465
	1.8283	1.3087	1.6220	1.2797	1.6087	1.3058	1.5983	2.4177
11	1.3880	1.1460	1.4159	1.1374	1.4148	1.1931	1.2681	.6865
	1.3001	1.5702	1.2797	1.5888	1.2881	1.5247	1.4363	2.6362
12	1.0935	1.4116	1.1224	1.4148	1.2049	1.3355	.9725	
	1.6456	1.2842	1.6096	1.2881	1.5106	1.3676	1.8748	
13	1.3880	1.2049	1.3934	1.1942	1.3366	.9596	.6651	
	1.3087	1.5029	1.3052	1.5231	1.3664	1.9027	2.7340	
14	.9350	1.3302	1.1374	1.2691	.9725	.6651		
	1.9326	1.3651	1.5974	1.4356	1.8736	2.7314		
15	.8739	.8365	.7476	.6876	F-SUB-Q			
	2.0639	2.1560	2.4158	2.6338	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.6608	.8804	.7026	.9403	.7636	.9607	.6608	.5618
	2.6291	1.9780	2.4808	1.8630	2.2953	1.8340	2.6599	3.0861
9	.8804	.6769	.9382	.7743	.9585	.8075	.8846	.5569
	1.9780	2.5650	1.8653	2.2601	1.8374	2.1815	1.9954	3.1589
10	.7026	.9382	.7765	.9628	.7754	.9468	.7668	.5055
	2.4808	1.8653	2.2550	1.8260	2.2653	1.8630	2.3025	3.4716
11	.9403	.7754	.9628	.7925	.9585	.7829	.8290	.4595
	1.8630	2.2584	1.8260	2.2160	1.8432	2.2567	2.1341	3.8325
12	.7636	.9585	.7754	.9585	.8000	.8986	.6522	
	2.2953	1.8374	2.2671	1.8432	2.2126	1.9740	2.7163	
13	.9607	.8075	.9468	.7840	.8986	.6555	.4466	
	1.8340	2.1799	1.8630	2.2532	1.9740	2.7039	3.9560	
14	.6608	.8857	.7668	.8300	.6533	.4477		
	2.6599	1.9941	2.3007	2.1326	2.7163	3.9560		
15	.5698	.5569	.5066	.4605	F-SUB-Q			
	3.0861	3.1555	3.4755	3.8325	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

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

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

	H	G	F	E	D	C	B	A
8	.7326	1.0849	.9660	1.2424	1.0710	1.2499	.9510	.8450
	2.2793	1.8338	2.1877	1.6988	1.9664	1.6897	2.2148	2.4757
9	1.0849	.9007	1.2092	1.0881	1.2295	1.1770	1.2220	.8225
	1.8338	2.2533	1.7463	1.9377	1.7179	1.7903	1.7229	2.5445
10	.9660	1.2081	1.0389	1.1770	1.0335	1.1835	1.0881	.7401
	2.1877	1.7470	2.0273	1.7926	2.0384	1.7810	1.9349	2.8274
11	1.2424	1.0881	1.1770	1.0035	1.0646	1.0078	1.0753	.6458
	1.6988	1.9377	1.7926	2.0535	1.7738	1.8863	1.8762	3.2361
12	1.0710	1.2316	1.0335	1.0656	.7829	.8450	.7700	
	1.9664	1.7150	2.0373	1.7730	1.8566	1.8061	2.3359	
13	1.2499	1.1792	1.1856	1.0100	.8461	.6008	.4670	
	1.6897	1.7872	1.7787	1.8839	1.8037	2.3625	3.4906	
14	.9510	1.2252	1.0903	1.0764	.7711	.4670		
	2.2148	1.7200	1.9322	1.8745	2.3334	3.4877		
15	.8450	.8247	.7411	.6469	F-SUB-Q			
	2.4757	2.5382	2.8235	3.2335	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 16 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8290	1.2509	1.0731	1.4191	1.1920	1.4341	1.0710	.9896
	2.1900	1.7067	2.1014	1.5860	1.8846	1.5688	2.0951	2.2494
9	1.2509	1.0014	1.3848	1.2242	1.4041	1.3420	1.4319	.9575
	1.7067	2.1596	1.6254	1.8366	1.6036	1.6729	1.5652	2.3270
10	1.0731	1.3848	1.1631	1.3505	1.1652	1.3720	1.2584	.8579
	2.1014	1.6261	1.9343	1.6669	1.9263	1.6375	1.7766	2.5987
11	1.4191	1.2242	1.3505	1.1256	1.2306	1.1835	1.2777	.7583
	1.5860	1.8358	1.6669	1.9614	1.6389	1.7345	1.6804	2.9360
12	1.1920	1.4062	1.1663	1.2316	.9050	1.0121	.9082	
	1.8846	1.6006	1.9245	1.6377	1.7141	1.6399	2.1304	
13	1.4341	1.3441	1.3741	1.1856	1.0132	.7122	.5484	
	1.5688	1.6702	1.6356	1.7317	1.6373	2.1834	3.2105	
14	1.0710	1.4341	1.2606	1.2798	.9093	.5484		
	2.0951	1.5629	1.7743	1.6784	2.1282	3.2059		
15	.9896	.9596	.8600	.7593	F-SUB-Q			
	2.2494	2.3218	2.5938	2.9340	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8782	1.3452	1.1320	1.5208	1.2574	1.5422	1.1374	1.0689
	2.2829	1.7374	2.1709	1.6062	1.9391	1.5800	2.1349	2.2539
9	1.3452	1.0549	1.4876	1.2991	1.5144	1.4330	1.5540	1.0314
	1.7374	2.2423	1.6486	1.8857	1.6130	1.6974	1.5597	2.3382
10	1.1320	1.4865	1.2359	1.4512	1.2456	1.4855	1.3602	.9221
	2.1709	1.6493	1.9890	1.6893	1.9587	1.6404	1.7799	2.6161
11	1.5208	1.2991	1.4512	1.2006	1.3420	1.2863	1.4019	.8215
	1.6062	1.8849	1.6879	2.0163	1.6443	1.7533	1.6711	2.9402
12	1.2574	1.5165	1.2456	1.3430	.9821	1.1181	.9960	
	1.9391	1.6105	1.9578	1.6430	1.7347	1.6390	2.1381	
13	1.5422	1.4351	1.4876	1.2884	1.1192	.7840	.5998	
	1.5800	1.6953	1.6385	1.7504	1.6365	2.2018	3.2437	
14	1.1374	1.5572	1.3623	1.4041	.9971	.6008		
	2.1349	1.5574	1.7776	1.6691	2.1369	3.2391		
15	1.0689	1.0335	.9232	.8225	F-SUB-Q			
	2.2539	2.3331	2.6113	2.9361	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .8932 *	* 1.3687 *	* 1.1438 *	* 1.5433 *	* 1.2702 *	* 1.5690 *	* 1.1513 *	* 1.0839 *
	* 2.5124 *	* 1.8913 *	* 2.3935 *	* 1.7608 *	* 2.1352 *	* 1.7229 *	* 2.3363 *	* 2.4573 *
9	* 1.3687 *	* 1.0678 *	* 1.5123 *	* 1.3163 *	* 1.5422 *	* 1.4566 *	* 1.5851 *	* 1.0464 *
	* 1.8913 *	* 2.4645 *	* 1.8080 *	* 2.0747 *	* 1.7601 *	* 1.8546 *	* 1.6938 *	* 2.5487 *
10	* 1.1438 *	* 1.5112 *	* 1.2509 *	* 1.4780 *	* 1.2691 *	* 1.5197 *	* 1.3891 *	* .9371 *
	* 2.3935 *	* 1.8087 *	* 2.1916 *	* 1.8394 *	* 2.1404 *	* 1.7678 *	* 1.9370 *	* 2.8555 *
11	* 1.5433 *	* 1.3163 *	* 1.4780 *	* 1.2209 *	* 1.3837 *	* 1.3227 *	* 1.4448 *	* .8407 *
	* 1.7608 *	* 2.0737 *	* 1.8379 *	* 2.1856 *	* 1.7824 *	* 1.9003 *	* 1.7977 *	* 3.1707 *
12	* 1.2702 *	* 1.5444 *	* 1.2702 *	* 1.3848 *	* 1.0142 *	* 1.1631 *	* 1.0324 *	
	* 2.1352 *	* 1.7579 *	* 2.1394 *	* 1.7809 *	* 1.8917 *	* 1.7777 *	* 2.3183 *	
13	* 1.5690 *	* 1.4587 *	* 1.5208 *	* 1.3259 *	* 1.1642 *	* .8193 *	* .6244 *	
	* 1.7229 *	* 1.8530 *	* 1.7656 *	* 1.8970 *	* 1.7748 *	* 2.4057 *	* 3.5462 *	
14	* 1.1513 *	* 1.5883 *	* 1.3912 *	* 1.4469 *	* 1.0142 *	* .6255 *		
	* 2.3363 *	* 1.6905 *	* 1.9343 *	* 1.7953 *	* 2.0059 *	* 3.5410 *		
15	* 1.0839 *	* 1.0485 *	* .9382 *	* .8416 *	* F-SUB-Q			
	* 2.4573 *	* 2.5442 *	* 2.8498 *	* 3.1683 *	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9414 *	* 1.4469 *	* 1.1867 *	* 1.6140 *	* 1.3163 *	* 1.6397 *	* 1.1920 *	* 1.1320 *
	* 2.7356 *	* 2.0243 *	* 2.5935 *	* 1.9071 *	* 2.3307 *	* 1.8594 *	* 2.5384 *	* 2.6361 *
9	* 1.4469 *	* 1.1106 *	* 1.5872 *	* 1.3730 *	* 1.6172 *	* 1.5208 *	* 1.6633 *	* 1.0903 *
	* 2.0243 *	* 2.6594 *	* 1.9644 *	* 2.2669 *	* 1.8997 *	* 2.0057 *	* 1.8171 *	* 2.7467 *
10	* 1.1867 *	* 1.5862 *	* 1.3088 *	* 1.5540 *	* 1.3291 *	* 1.6054 *	* 1.4555 *	* .9757 *
	* 2.5935 *	* 1.9652 *	* 2.3824 *	* 1.9677 *	* 2.3064 *	* 1.8817 *	* 2.0898 *	* 3.0847 *
11	* 1.6140 *	* 1.3730 *	* 1.5540 *	* 1.2841 *	* 1.4758 *	* 1.4052 *	* 1.5369 *	* .8836 *
	* 1.9071 *	* 2.2657 *	* 1.9659 *	* 2.3461 *	* 1.9022 *	* 2.0283 *	* 1.8973 *	* 3.3964 *
12	* 1.3163 *	* 1.6194 *	* 1.3291 *	* 1.4780 *	* 1.0924 *	* 1.2541 *	* 1.1085 *	
	* 2.3307 *	* 1.8972 *	* 2.3055 *	* 1.9012 *	* 2.0501 *	* 1.9082 *	* 2.4778 *	
13	* 1.6397 *	* 1.5219 *	* 1.6076 *	* 1.4084 *	* 1.2563 *	* .8954 *	* .6758 *	
	* 1.8594 *	* 2.0038 *	* 1.8792 *	* 2.0246 *	* 1.9043 *	* 2.6135 *	* 3.8413 *	
14	* 1.1920 *	* 1.6665 *	* 1.4576 *	* 1.5401 *	* 1.1096 *	* .6769 *		
	* 2.5384 *	* 1.8148 *	* 2.0868 *	* 1.8942 *	* 2.4764 *	* 3.8370 *		
15	* 1.1320 *	* 1.0924 *	* .9778 *	* .8846 *	* F-SUB-Q			
	* 2.6361 *	* 2.7398 *	* 3.0803 *	* 3.3918 *	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 12 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0282	* 1.5015	* 1.2049	* 1.6386	* 1.3323	* 1.6633	* 1.2017	* 1.1438
	* 3.1170	* 2.2943	* 2.9472	* 2.1162	* 2.5913	* 2.0533	* 2.8069	* 2.8970
9	* 1.5015	* 1.1374	* 1.6194	* 1.3977	* 1.6461	* 1.5444	* 1.6890	* 1.1010
	* 2.2943	* 3.0249	* 2.1896	* 2.5276	* 2.1022	* 2.2171	* 2.0004	* 3.0218
10	* 1.2049	* 1.6194	* 1.3334	* 1.5936	* 1.3580	* 1.6493	* 1.4833	* .9875
	* 2.9472	* 2.1907	* 2.6728	* 2.2137	* 2.5777	* 2.1062	* 2.3037	* 3.3980
11	* 1.6386	* 1.3987	* 1.5947	* 1.3195	* 1.5444	* 1.4587	* 1.5904	* .9029
	* 2.1162	* 2.5262	* 2.2115	* 2.6459	* 2.1262	* 2.2752	* 2.1183	* 3.8012
12	* 1.3323	* 1.6403	* 1.3591	* 1.5465	* 1.2209	* 1.3955	* 1.1695	*
	* 2.5913	* 2.0992	* 2.5777	* 2.1242	* 2.2938	* 2.1242	* 2.7659	*
13	* 1.6633	* 1.5465	* 1.6515	* 1.4619	* 1.3987	* .9907	* .7229	*
	* 2.0533	* 2.2148	* 2.1042	* 2.2705	* 2.1203	* 2.9129	* 4.2806	*
14	* 1.2017	* 1.6922	* 1.4855	* 1.5926	* 1.1706	* .7240	*	*
	* 2.8069	* 1.9968	* 2.3013	* 2.1155	* 2.7624	* 4.2764	*	*
15	* 1.1438	* 1.1031	* .9896	* .9039	F-SUB-Q			
	* 2.8970	* 3.0156	* 3.3928	* 3.7947	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1171	* 1.5572	* 1.2209	* 1.6451	* 1.3355	* 1.6675	* 1.1995	* 1.1417
	* 3.6118	* 2.6425	* 3.3264	* 2.3691	* 2.8989	* 2.2870	* 3.1331	* 3.2196
9	* 1.5572	* 1.1738	* 1.6354	* 1.4094	* 1.6568	* 1.5519	* 1.6943	* 1.0988
	* 2.6425	* 3.4920	* 2.4642	* 2.8430	* 2.3453	* 2.4711	* 2.2238	* 3.3567
10	* 1.2209	* 1.6354	* 1.3452	* 1.6204	* 1.3752	* 1.6750	* 1.4951	* .9875
	* 3.3264	* 2.4642	* 3.0156	* 2.4767	* 2.8763	* 2.3503	* 2.5598	* 3.7753
11	* 1.6451	* 1.4105	* 1.6215	* 1.3430	* 1.6011	* 1.5123	* 1.6290	* .9114
	* 2.3691	* 2.8412	* 2.4753	* 3.0384	* 2.4506	* 2.6205	* 2.4264	* 4.2103
12	* 1.3355	* 1.6590	* 1.3752	* 1.6033	* 1.4309	* 1.5572	* 1.2220	*
	* 2.8989	* 2.3428	* 2.8763	* 2.4492	* 2.6533	* 2.4467	* 3.1896	*
13	* 1.6675	* 1.5540	* 1.6783	* 1.5155	* 1.5604	* 1.1117	* .7668	*
	* 2.2870	* 2.4684	* 2.3465	* 2.6143	* 2.4427	* 3.3605	* 4.9398	*
14	* 1.1995	* 1.6975	* 1.4973	* 1.6311	* 1.2231	* .7679	*	*
	* 3.1331	* 2.2204	* 2.5569	* 2.4237	* 3.1873	* 4.9302	*	*
15	* 1.1417	* 1.1010	* .9896	* .9125	F-SUB-Q			
	* 3.2198	* 3.3517	* 3.7688	* 4.2023	M-SUB-Q			

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TABLE 1 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 10 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1781	* 1.6236	* 1.2574	* 1.6836	* 1.3570	* 1.7029	* 1.2145	* 1.1631
	* 3.8847	* 2.8375	* 3.6718	* 2.5990	* 3.1966	* 2.5047	* 3.4457	* 3.5030
9	* 1.6236	* 1.2220	* 1.6815	* 1.4416	* 1.6975	* 1.5840	* 1.7329	* 1.1171
	* 2.8375	* 3.7592	* 2.6989	* 3.1309	* 2.5703	* 2.7155	* 2.4264	* 3.6657
10	* 1.2574	* 1.6815	* 1.3794	* 1.6729	* 1.4084	* 1.7297	* 1.5380	* 1.0046
	* 3.6718	* 2.6989	* 3.3140	* 2.7183	* 3.1691	* 2.5673	* 2.8069	* 4.1355
11	* 1.6836	* 1.4426	* 1.6740	* 1.3869	* 1.6965	* 1.5754	* 1.6965	* .9339
	* 2.5990	* 3.1287	* 2.7172	* 3.3314	* 2.7105	* 2.9316	* 2.6825	* 4.6146
12	* 1.3570	* 1.6997	* 1.4094	* 1.6975	* 1.5465	* 1.6761	* 1.2831	*
	* 3.1966	* 2.5673	* 3.1691	* 2.7088	* 2.9571	* 2.7357	* 3.5883	*
13	* 1.7029	* 1.5851	* 1.7318	* 1.5787	* 1.6793	* 1.2006	* .8107	*
	* 2.5047	* 2.7122	* 2.5643	* 2.9258	* 2.7306	* 3.7980	* 5.6031	*
14	* 1.2145	* 1.7361	* 1.5401	* 1.6986	* 1.2841	* .8118	*	*
	* 3.4457	* 2.4224	* 2.8033	* 2.6777	* 3.5854	* 5.5960	*	*
15	* 1.1631	* 1.1203	* 1.0067	* .9361	* F-SUB-Q			
	* 3.5030	* 3.6596	* 4.1278	* 4.6050	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1695	* 1.6054	* 1.2391	* 1.6558	* 1.3345	* 1.6729	* 1.1910	* 1.1374
	* 3.9578	* 2.8913	* 3.6596	* 2.6362	* 3.2482	* 2.5959	* 3.6177	* 3.7560
9	* 1.6054	* 1.2102	* 1.6568	* 1.4212	* 1.6740	* 1.5562	* 1.7029	* 1.0946
	* 2.8913	* 3.8242	* 2.7055	* 3.1398	* 2.6472	* 2.8540	* 2.5703	* 3.9331
10	* 1.2391	* 1.6568	* 1.3580	* 1.6536	* 1.3902	* 1.7082	* 1.5187	* .9853
	* 3.6596	* 2.7055	* 3.3189	* 2.7665	* 3.2698	* 2.6923	* 2.9891	* 4.4565
11	* 1.6558	* 1.4223	* 1.6547	* 1.3752	* 1.6933	* 1.5647	* 1.6825	* .9211
	* 2.6362	* 3.1376	* 2.7647	* 3.3850	* 2.7596	* 2.9891	* 2.7892	* 5.0180
12	* 1.3345	* 1.6761	* 1.3902	* 1.6943	* 1.5487	* 1.6793	* 1.2788	*
	* 3.2482	* 2.6425	* 3.2674	* 2.7578	* 3.0135	* 2.7857	* 3.6748	*
13	* 1.6729	* 1.5583	* 1.7104	* 1.5690	* 1.6825	* 1.2049	* .8107	*
	* 2.5959	* 2.8503	* 2.6891	* 2.9830	* 2.7804	* 3.8882	* 5.7864	*
14	* 1.1910	* 1.7050	* 1.5208	* 1.6858	* 1.2798	* .8118	*	*
	* 3.6177	* 2.5658	* 2.9850	* 2.7839	* 3.6687	* 5.7789	*	*
15	* 1.1374	* 1.0967	* .9875	* .9221	* F-SUB-Q			
	* 3.7560	* 3.9227	* 4.4475	* 5.0123	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1770	* 1.6322	* 1.2509	* 1.6793	* 1.3452	* 1.6954	* 1.1974	* 1.1524
	* 3.8882	* 2.7962	* 3.4297	* 2.4560	* 3.0467	* 2.4237	* 3.4059	* 3.5058
9	* 1.6322	* 1.2209	* 1.6836	* 1.4373	* 1.6997	* 1.5722	* 1.7297	* 1.1053
	* 2.7962	* 3.6994	* 2.5147	* 2.9335	* 2.4656	* 2.6744	* 2.3961	* 3.6840
10	* 1.2509	* 1.6836	* 1.3752	* 1.6836	* 1.4052	* 1.7393	* 1.5422	* .9928
	* 3.4297	* 2.5147	* 3.0937	* 2.5732	* 3.0594	* 2.5090	* 2.7980	* 4.1864
11	* 1.6793	* 1.4384	* 1.6847	* 1.3934	* 1.7307	* 1.5894	* 1.7190	* .9307
	* 2.4560	* 2.9316	* 2.5703	* 3.1827	* 2.6923	* 2.9161	* 2.6648	* 4.7080
12	* 1.3452	* 1.7018	* 1.4062	* 1.7318	* 1.5776	* 1.7179	* 1.3023	*
	* 3.0467	* 2.4615	* 3.0594	* 2.6907	* 2.9610	* 2.7239	* 3.5738	*
13	* 1.6954	* 1.5744	* 1.7414	* 1.5936	* 1.7222	* 1.2274	* .8236	*
	* 2.4237	* 2.6712	* 2.5061	* 2.9104	* 2.7188	* 3.8309	* 5.6460	*
14	* 1.1974	* 1.7318	* 1.5444	* 1.7222	* 1.3045	* .8257	*	*
	* 3.4059	* 2.3922	* 2.7945	* 2.6599	* 3.5681	* 5.6316	*	*
15	* 1.1524	* 1.1074	* .9950	* .9328	* F-SUB-Q			
	* 3.5058	* 3.6748	* 4.1785	* 4.6980	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1610	* 1.6161	* 1.2349	* 1.6643	* 1.3280	* 1.6772	* 1.1792	* 1.1374
	* 3.5825	* 2.5554	* 3.1600	* 2.2578	* 2.8033	* 2.2271	* 3.1353	* 3.2012
9	* 1.6161	* 1.2059	* 1.6686	* 1.4212	* 1.6847	* 1.5530	* 1.7136	* 1.0892
	* 2.5554	* 3.4006	* 2.3097	* 2.6973	* 2.2683	* 2.4656	* 2.2016	* 3.3695
10	* 1.2349	* 1.6686	* 1.3602	* 1.6697	* 1.3902	* 1.7243	* 1.5262	* .9778
	* 3.1600	* 2.3097	* 2.8485	* 2.3628	* 2.8176	* 2.3085	* 2.5747	* 3.8342
11	* 1.6643	* 1.4234	* 1.6718	* 1.3794	* 1.7190	* 1.5733	* 1.7061	* .9189
	* 2.2578	* 2.6956	* 2.3616	* 2.9296	* 2.4794	* 2.6891	* 2.4492	* 4.3088
12	* 1.3280	* 1.6868	* 1.3902	* 1.7200	* 1.5626	* 1.7072	* 1.2906	*
	* 2.8033	* 2.2648	* 2.8176	* 2.4767	* 2.7596	* 2.5176	* 3.2967	*
13	* 1.6772	* 1.5540	* 1.7265	* 1.5776	* 1.7115	* 1.2167	* .8150	*
	* 2.2271	* 2.4629	* 2.3061	* 2.6825	* 2.5118	* 3.5395	* 5.2194	*
14	* 1.1792	* 1.7157	* 1.5283	* 1.7093	* 1.2916	* .8161	*	*
	* 3.1353	* 2.1972	* 2.5703	* 2.4438	* 3.2918	* 5.2071	*	*
15	* 1.1374	* 1.0924	* .9800	* .9200	* F-SUB-Q			
	* 3.2012	* 3.3618	* 3.8276	* 4.3004	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 6 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1288	* 1.5722	* 1.1984	* 1.6183	* 1.2916	* 1.6311	* 1.1438	* 1.0999
	* 3.2435	* 2.3292	* 2.8951	* 2.0736	* 2.5762	* 2.0524	* 2.9008	* 2.9750
9	* 1.5722	* 1.1738	* 1.6236	* 1.3848	* 1.6386	* 1.5069	* 1.6633	* 1.0549
	* 2.3292	* 3.1045	* 2.1142	* 2.4684	* 2.0863	* 2.2706	* 2.0335	* 3.1287
10	* 1.1984	* 1.6247	* 1.3216	* 1.6258	* 1.3516	* 1.6750	* 1.4812	* .9468
	* 2.8951	* 2.1132	* 2.6066	* 2.1607	* 2.5838	* 2.1203	* 2.3730	* 3.5566
11	* 1.6183	* 1.3859	* 1.6268	* 1.3441	* 1.6718	* 1.5283	* 1.6558	* .8889
	* 2.0736	* 2.4656	* 2.1586	* 2.6793	* 2.2706	* 2.4642	* 2.2452	* 3.9791
12	* 1.2916	* 1.6408	* 1.3527	* 1.6729	* 1.5187	* 1.6611	* 1.2520	*
	* 2.5762	* 2.0833	* 2.5838	* 2.2683	* 2.5204	* 2.3073	* 3.0342	*
13	* 1.6311	* 1.5090	* 1.6772	* 1.5326	* 1.6643	* 1.1792	* .7893	*
	* 2.0524	* 2.2683	* 2.1173	* 2.4587	* 2.3025	* 3.2674	* 4.8315	*
14	* 1.1438	* 1.6665	* 1.4833	* 1.6590	* 1.2531	* .7904	*	*
	* 2.9008	* 2.0298	* 2.3691	* 2.2407	* 3.0321	* 4.8262	*	*
15	* 1.0999	* 1.0571	* .9489	* .8900	* F-SUB-Q			
	* 2.9750	* 3.1199	* 3.5480	* 3.9720	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1245	* 1.5808	* 1.1984	* 1.6290	* 1.2916	* 1.6365	* 1.1374	* 1.1010
	* 2.8614	* 2.0326	* 2.6036	* 1.8575	* 2.3243	* 1.8482	* 2.6409	* 2.6989
9	* 1.5808	* 1.1717	* 1.6343	* 1.3869	* 1.6451	* 1.5058	* 1.6675	* 1.0517
	* 2.0326	* 2.7306	* 1.8844	* 2.2104	* 1.8701	* 2.0476	* 1.8336	* 2.8430
10	* 1.1984	* 1.6354	* 1.3259	* 1.6365	* 1.3516	* 1.6804	* 1.4801	* .9414
	* 2.6036	* 1.8836	* 2.3317	* 1.9254	* 2.3206	* 1.8990	* 2.1408	* 3.2340
11	* 1.6290	* 1.3891	* 1.6376	* 1.3452	* 1.6783	* 1.5262	* 1.6600	* .8836
	* 1.8575	* 2.2082	* 1.9238	* 2.3845	* 2.0031	* 2.1788	* 2.0013	* 3.5942
12	* 1.2916	* 1.6461	* 1.3516	* 1.6793	* 1.5165	* 1.6643	* 1.2488	*
	* 2.3243	* 1.8677	* 2.3194	* 2.0013	* 2.2395	* 2.0476	* 2.6956	*
13	* 1.6365	* 1.5080	* 1.6825	* 1.5305	* 1.6675	* 1.1749	* .7840	*
	* 1.8482	* 2.0448	* 1.8965	* 2.1724	* 2.0429	* 2.9277	* 4.3299	*
14	* 1.1374	* 1.6708	* 1.4823	* 1.6633	* 1.2499	* .7850	*	*
	* 2.6409	* 1.8298	* 2.1377	* 1.9977	* 2.6907	* 4.3257	*	*
15	* 1.1010	* 1.0549	* .9436	* .8857	* F-SUB-Q			
	* 2.6989	* 2.8375	* 3.2269	* 3.5883	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0935	* 1.5315	* 1.1631	* 1.5808	* 1.2584	* 1.5851	* 1.0999	* 1.0560
	* 2.6583	* 1.8868	* 2.4317	* 1.7474	* 2.1810	* 1.7474	* 2.5076	* 2.5898
9	* 1.5315	* 1.1395	* 1.5872	* 1.3516	* 1.5915	* 1.4576	* 1.6054	* 1.0110
	* 1.8868	* 2.5466	* 1.7620	* 2.0620	* 1.7613	* 1.9280	* 1.7432	* 2.7222
10	* 1.1631	* 1.5872	* 1.2906	* 1.5883	* 1.3120	* 1.6194	* 1.4234	* .9039
	* 2.4317	* 1.7620	* 2.1692	* 1.7985	* 2.1671	* 1.7848	* 2.0242	* 3.0872
11	* 1.5808	* 1.3527	* 1.5894	* 1.3109	* 1.6204	* 1.4726	* 1.5926	* .8461
	* 1.7474	* 2.0600	* 1.7964	* 2.2115	* 1.8685	* 2.0420	* 1.8701	* 3.4111
12	* 1.2584	* 1.5926	* 1.3120	* 1.6215	* 1.4651	* 1.6022	* 1.1974	*
	* 2.1810	* 1.7585	* 2.1671	* 1.8677	* 2.0706	* 1.9031	* 2.5392	*
13	* 1.5851	* 1.4598	* 1.6215	* 1.4769	* 1.6065	* 1.1288	* .7508	*
	* 1.7474	* 1.9254	* 1.7826	* 2.0363	* 1.8990	* 2.7155	* 4.0595	*
14	* 1.0999	* 1.6086	* 1.4255	* 1.5947	* 1.1995	* .7518	*	*
	* 2.5076	* 1.7405	* 2.0214	* 1.8661	* 2.5349	* 4.0521	*	*
15	* 1.0560	* 1.0132	* .9061	* .8472	* F-SUB-Q			
	* 2.5898	* 2.7155	* 3.0807	* 3.4059	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0806	* 1.5165	* 1.1567	* 1.5787	* 1.2595	* 1.5776	* 1.0871	* 1.0282
	* 2.4277	* 1.7303	* 2.2532	* 1.6277	* 2.0298	* 1.6355	* 2.3704	* 2.4934
9	* 1.5165	* 1.1288	* 1.5819	* 1.3484	* 1.5872	* 1.4437	* 1.5754	* .9842
	* 1.7303	* 2.3146	* 1.6343	* 1.9121	* 1.6373	* 1.8052	* 1.6539	* 2.6143
10	* 1.1567	* 1.5829	* 1.2906	* 1.5894	* 1.3055	* 1.5990	* 1.3902	* .8771
	* 2.2532	* 1.6337	* 2.0040	* 1.6595	* 2.0049	* 1.6651	* 1.9171	* 2.9670
11	* 1.5787	* 1.3505	* 1.5904	* 1.3120	* 1.6076	* 1.4480	* 1.5487	* .8161
	* 1.6277	* 1.9096	* 1.6582	* 2.0205	* 1.7108	* 1.8836	* 1.7613	* 3.2723
12	* 1.2595	* 1.5894	* 1.3055	* 1.6086	* 1.4459	* 1.5744	* 1.1674	*
	* 2.0298	* 1.6349	* 2.0058	* 1.7102	* 1.9196	* 1.7719	* 2.3730	*
13	* 1.5776	* 1.4459	* 1.6011	* 1.4523	* 1.5776	* 1.1063	* .7294	*
	* 1.6355	* 1.8029	* 1.6638	* 1.8788	* 1.7683	* 2.5524	* 3.8409	*
14	* 1.0871	* 1.5776	* 1.3923	* 1.5519	* 1.1685	* .7304	*	*
	* 2.3704	* 1.6508	* 1.9138	* 1.7578	* 2.3691	* 3.8342	*	*
15	* 1.0282	* .9864	* .8793	* .8172	* F-SUB-Q			
	* 2.4934	* 2.6082	* 2.9610	* 3.2674	* M-SUB-Q			

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TABLE 1 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 2 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0003	* 1.4234	* 1.0796	* 1.5080	* 1.1856	* 1.4748	* 1.0121	* .9061
	* 2.4642	* 1.7282	* 2.2625	* 1.6199	* 2.0543	* 1.6701	* 2.4317	* 2.7055
9	* 1.4234	* 1.0453	* 1.5005	* 1.2563	* 1.5262	* 1.3313	* 1.4405	* .8793
	* 1.7282	* 2.3490	* 1.6343	* 1.9492	* 1.6164	* 1.8591	* 1.7249	* 2.7962
10	* 1.0796	* 1.5005	* 1.2156	* 1.5337	* 1.2242	* 1.5123	* 1.2456	* .7786
	* 2.2625	* 1.6337	* 2.0223	* 1.6223	* 2.0242	* 1.6613	* 2.0131	* 3.1850
11	* 1.5080	* 1.2584	* 1.5337	* 1.2370	* 1.5315	* 1.3152	* 1.3709	* .7165
	* 1.6199	* 1.9466	* 1.6217	* 2.0122	* 1.6784	* 1.9509	* 1.8685	* 3.5338
12	* 1.1856	* 1.5283	* 1.2231	* 1.5326	* 1.3227	* 1.4191	* 1.0464	*
	* 2.0543	* 1.6140	* 2.0251	* 1.6777	* 1.9535	* 1.8321	* 2.4850	*
13	* 1.4748	* 1.3323	* 1.5144	* 1.3184	* 1.4223	* 1.0110	* .6533	*
	* 1.6701	* 1.8567	* 1.6595	* 1.9466	* 1.8283	* 2.5898	* 4.0044	*
14	* 1.0121	* 1.4426	* 1.2477	* 1.3730	* 1.0474	* .6533	*	*
	* 2.4317	* 1.7222	* 2.0104	* 1.8653	* 2.4808	* 4.0008	*	*
15	* .9061	* .8814	* .7808	* .7176	* F-SUB-Q			
	* 2.7055	* 2.7909	* 3.1782	* 3.5282	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .6961	* .9296	* .7518	* 1.0025	* .8065	* 1.0185	* .6919	* .5623
	* 3.4033	* 2.5422	* 3.1420	* 2.3590	* 2.9355	* 2.3391	* 3.4511	* 4.2305
9	* .9296	* .7154	* 1.0025	* .8182	* 1.0228	* .8547	* .9264	* .5558
	* 2.5422	* 3.3041	* 2.3641	* 2.8951	* 2.3391	* 2.8033	* 2.5944	* 4.2962
10	* .7518	* 1.0025	* .8247	* 1.0292	* .8172	* 1.0078	* .8075	* .5034
	* 3.1420	* 2.3628	* 2.8838	* 2.3341	* 2.9316	* 2.3961	* 2.9891	* 4.7741
11	* 1.0025	* .8193	* 1.0292	* .8413	* 1.0185	* .8268	* .8568	* .4552
	* 2.3590	* 2.8913	* 2.3217	* 2.8558	* 2.4039	* 2.9690	* 2.8800	* 5.3716
12	* .8065	* 1.0239	* .8172	* 1.0185	* .8461	* .9275	* .6651	*
	* 2.9355	* 2.3366	* 2.9316	* 2.4039	* 2.9316	* 2.7039	* 3.7688	*
13	* 1.0185	* .8557	* 1.0089	* .8279	* .9286	* .6651	* .4252	*
	* 2.3391	* 2.7998	* 2.3935	* 2.9650	* 2.7022	* 3.7850	* 5.9181	*
14	* .6919	* .9286	* .8086	* .8579	* .6662	* .4252	*	*
	* 3.4511	* 2.5898	* 2.9850	* 2.8763	* 3.7656	* 5.9181	*	*
15	* .5623	* .5569	* .5044	* .4552	* F-SUB-Q			
	* 4.2305	* 4.2879	* 4.7638	* 5.3651	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

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

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

	H	G	F	E	D	C	B	A
8	.7786	1.2049	1.0581	1.3977	1.1963	1.4062	1.0357	.9221
	2.2910	1.8162	2.0866	1.5802	1.8448	1.5710	2.1279	2.3766
9	1.2049	.9992	1.3559	1.2113	1.3912	1.3013	1.3452	.8932
	1.8162	2.2009	1.6259	1.8181	1.5869	1.6946	1.6369	2.4527
10	1.0581	1.3559	1.1599	1.3334	1.1535	1.3302	1.1781	.8022
	2.0866	1.6265	1.8972	1.6508	1.9060	1.6551	1.8598	2.7263
11	1.3977	1.2124	1.3345	1.1138	1.2059	1.1053	1.1813	.6983
	1.5802	1.8179	1.6502	1.9739	1.7232	1.8797	1.8449	3.1139
12	1.1963	1.3934	1.1545	1.2070	.8450	.9286	.8300	
	1.8448	1.5840	1.9052	1.7220	1.8342	1.7652	2.3529	
13	1.4062	1.3034	1.3313	1.1063	.9296	.6576	.5141	
	1.5710	1.6920	1.6531	1.8771	1.7637	2.3440	3.4243	
14	1.0357	1.3473	1.1792	1.1835	.8311	.5152		
	2.1279	1.6345	1.8573	1.8424	2.3515	3.4214		
15	.9221	.8954	.8032	.6983	F-SUB-Q			
	2.3766	2.4472	2.7227	3.1097	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .8568	* 1.3677	* 1.1620	* 1.5829	* 1.3163	* 1.5990	* 1.1449	* 1.0571
	* 2.2181	* 1.6982	* 2.0180	* 1.4799	* 1.7767	* 1.4643	* 2.0409	* 2.1995
9	* 1.3677	* 1.0978	* 1.5380	* 1.3473	* 1.5776	* 1.4608	* 1.5476	* 1.0153
	* 1.6982	* 2.1292	* 1.5224	* 1.7358	* 1.4821	* 1.5995	* 1.5077	* 2.2873
10	* 1.1620	* 1.5380	* 1.2820	* 1.5123	* 1.2852	* 1.5230	* 1.3377	* .9114
	* 2.0180	* 1.5229	* 1.8228	* 1.5477	* 1.8140	* 1.5299	* 1.7324	* 2.5422
11	* 1.5829	* 1.3484	* 1.5123	* 1.2359	* 1.3762	* 1.2595	* 1.3752	* .8000
	* 1.4799	* 1.7352	* 1.5465	* 1.8908	* 1.5944	* 1.7476	* 1.6748	* 2.8707
12	* 1.3163	* 1.5797	* 1.2852	* 1.3773	* .9543	* 1.0860	* .9532	*
	* 1.7767	* 1.4802	* 1.8132	* 1.5936	* 1.7132	* 1.6158	* 2.1776	*
13	* 1.5990	* 1.4630	* 1.5251	* 1.2616	* 1.0871	* .7572	* .5901	*
	* 1.4643	* 1.5972	* 1.5284	* 1.7447	* 1.6139	* 2.1883	* 3.1794	*
14	* 1.1449	* 1.5497	* 1.3388	* 1.3773	* .9543	* .5912	*	*
	* 2.0409	* 1.5052	* 1.7297	* 1.6729	* 2.1765	* 3.1753	*	*
15	* 1.0571	* 1.0174	* .9125	* .8000	* F-SUB-Q			
	* 2.1995	* 2.2836	* 2.5379	* 2.8687	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8964	* 1.4426	* 1.2038	* 1.6686	* 1.3655	* 1.6900	* 1.1910	* 1.1149
	* 2.3274	* 1.7345	* 2.1025	* 1.5073	* 1.8387	* 1.4833	* 2.1042	* 2.2368
9	* 1.4426	* 1.1353	* 1.6226	* 1.4030	* 1.6729	* 1.5283	* 1.6429	* 1.0667
	* 1.7345	* 2.2279	* 1.5568	* 1.7977	* 1.4974	* 1.6361	* 1.5177	* 2.3297
10	* 1.2038	* 1.6215	* 1.3323	* 1.6011	* 1.3441	* 1.6172	* 1.4073	* .9553
	* 2.1025	* 1.5574	* 1.8935	* 1.5714	* 1.8594	* 1.5422	* 1.7564	* 2.5895
11	* 1.6686	* 1.4041	* 1.4003	* 1.2916	* 1.4619	* 1.3334	* 1.4716	* .8429
	* 1.5073	* 1.7971	* 1.5703	* 1.9531	* 1.6111	* 1.7855	* 1.6717	* 2.9045
12	* 1.3655	* 1.6750	* 1.3441	* 1.4630	* 1.0196	* 1.1685	* 1.0164	*
	* 1.8387	* 1.4954	* 1.8585	* 1.6099	* 1.7521	* 1.6315	* 2.2157	*
13	* 1.6900	* 1.5305	* 1.6183	* 1.3355	* 1.1695	* .8140	* .6308	*
	* 1.4833	* 1.6336	* 1.5406	* 1.7830	* 1.6294	* 2.2340	* 3.2489	*
14	* 1.1910	* 1.6451	* 1.4094	* 1.4726	* 1.0174	* .6308	*	*
	* 2.1042	* 1.5156	* 1.7543	* 1.6697	* 2.2145	* 3.2457	*	*
15	* 1.1149	* 1.0689	* .9564	* .8439	* F-SUB-Q			
	* 2.2368	* 2.3260	* 2.5849	* 2.9007	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 50% POWER, 100 EFPD, THIS IS LEVEL 14 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8996 *	* 1.4351 *	* 1.1910 *	* 1.6579 *	* 1.3505 *	* 1.6825 *	* 1.1792 *	* 1.1042 *
	* 2.5731 *	* 1.8994 *	* 2.3238 *	* 1.6562 *	* 2.0284 *	* 1.6231 *	* 2.3067 *	* 2.4413 *
9	* 1.4351 *	* 1.1235 *	* 1.6119 *	* 1.3902 *	* 1.6675 *	* 1.5155 *	* 1.6354 *	* 1.0571 *
	* 1.8994 *	* 2.4691 *	* 1.7118 *	* 1.9808 *	* 1.6402 *	* 1.7974 *	* 1.6562 *	* 2.5463 *
10	* 1.1910 *	* 1.6119 *	* 1.3216 *	* 1.5969 *	* 1.3366 *	* 1.6129 *	* 1.4009 *	* .9468 *
	* 2.3238 *	* 1.7118 *	* 2.0874 *	* 1.7213 *	* 2.0446 *	* 1.6888 *	* 1.9262 *	* 2.8419 *
11	* 1.6579 *	* 1.3912 *	* 1.5979 *	* 1.2820 *	* 1.4641 *	* 1.3345 *	* 1.4737 *	* .8386 *
	* 1.6562 *	* 1.9799 *	* 1.7206 *	* 2.1509 *	* 1.7578 *	* 1.9507 *	* 1.8322 *	* 3.1981 *
12	* 1.3505 *	* 1.6697 *	* 1.3366 *	* 1.4651 *	* 1.0357 *	* 1.1770 *	* 1.0217 *	
	* 2.0284 *	* 1.6383 *	* 2.0438 *	* 1.7564 *	* 1.9235 *	* 1.7834 *	* 2.4232 *	
13	* 1.6825 *	* 1.5176 *	* 1.6151 *	* 1.3366 *	* 1.1792 *	* .8268 *	* .6351 *	
	* 1.6231 *	* 1.7945 *	* 1.6875 *	* 1.9479 *	* 1.7812 *	* 2.4590 *	* 3.5748 *	
14	* 1.1792 *	* 1.6376 *	* 1.4019 *	* 1.4758 *	* 1.0228 *	* .6362 *		
	* 2.3067 *	* 1.6538 *	* 1.9245 *	* 1.8299 *	* 2.4218 *	* 3.5718 *		
15	* 1.1042 *	* 1.0592 *	* .9489 *	* .8397 *	F-SUB-Q			
	* 2.4413 *	* 2.5420 *	* 2.8382 *	* 3.1942 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9125 *	* 1.4694 *	* 1.2049 *	* 1.6965 *	* 1.3687 *	* 1.7200 *	* 1.1931 *	* 1.1278 *
	* 2.8226 *	* 2.0513 *	* 2.5757 *	* 1.8058 *	* 2.2266 *	* 1.7609 *	* 2.5224 *	* 2.6392 *
9	* 1.4694 *	* 1.1363 *	* 1.6493 *	* 1.4137 *	* 1.7082 *	* 1.5401 *	* 1.6750 *	* 1.0753 *
	* 2.0513 *	* 2.7340 *	* 1.8777 *	* 2.1834 *	* 1.7795 *	* 1.9608 *	* 1.7889 *	* 2.7605 *
10	* 1.2049 *	* 1.6493 *	* 1.3430 *	* 1.6408 *	* 1.3612 *	* 1.6536 *	* 1.4.76 *	* .9618 *
	* 2.5757 *	* 1.8785 *	* 2.3086 *	* 1.8753 *	* 2.2311 *	* 1.8284 *	* 2.0888 *	* 3.0847 *
11	* 1.6965 *	* 1.4137 *	* 1.6418 *	* 1.3098 *	* 1.5069 *	* 1.3666 *	* 1.5176 *	* .8557 *
	* 1.8058 *	* 2.1823 *	* 1.8745 *	* 2.3529 *	* 1.8947 *	* 2.1085 *	* 1.9696 *	* 3.4539 *
12	* 1.3687 *	* 1.7104 *	* 1.3612 *	* 1.5080 *	* 1.0635 *	* 1.2209 *	* 1.0528 *	
	* 2.2266 *	* 1.7773 *	* 2.2311 *	* 1.8938 *	* 2.1071 *	* 1.9342 *	* 2.6232 *	
13	* 1.7200 *	* 1.5422 *	* 1.6558 *	* 1.3687 *	* 1.2231 *	* .8568 *	* .6555 *	
	* 1.7609 *	* 1.9582 *	* 1.8269 *	* 2.1051 *	* 1.9317 *	* 2.6983 *	* 3.9145 *	
14	* 1.1931 *	* 1.6772 *	* 1.4287 *	* 1.5197 *	* 1.0539 *	* .6565 *		
	* 2.5224 *	* 1.7867 *	* 2.0868 *	* 1.9670 *	* 2.6216 *	* 3.9110 *		
15	* 1.1278 *	* 1.0774 *	* .9628 *	* .8557 *	F-SUB-Q			
	* 2.6392 *	* 2.7570 *	* 3.0803 *	* 3.4511 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 50% POWER, 100 EFPD, THIS IS LEVEL 12 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9082 *	* 1.4662 *	* 1.1942 *	* 1.6868 *	* 1.3559 *	* 1.7093 *	* 1.1792 *	* 1.1171 *
	* 3.2324 *	* 2.3385 *	* 2.9180 *	* 2.0372 *	* 2.5204 *	* 1.9815 *	* 2.8357 *	* 2.9512 *
9	* 1.4662 *	* 1.1278 *	* 1.6429 *	* 1.4041 *	* 1.7018 *	* 1.5262 *	* 1.6643 *	* 1.0656 *
	* 2.3385 *	* 3.1199 *	* 2.1162 *	* 2.4684 *	* 2.0058 *	* 2.2160 *	* 2.0086 *	* 3.0937 *
10	* 1.1942 *	* 1.6429 *	* 1.3355 *	* 1.6397 *	* 1.3548 *	* 1.6493 *	* 1.4191 *	* .9521 *
	* 2.9180 *	* 2.1173 *	* 2.6066 *	* 2.1162 *	* 2.5262 *	* 2.0629 *	* 2.3603 *	* 3.4755 *
11	* 1.6868 *	* 1.4052 *	* 1.6408 *	* 1.3055 *	* 1.5112 *	* 1.3677 *	* 1.5197 *	* .8514 *
	* 2.0372 *	* 2.4670 *	* 2.1152 *	* 2.6731 *	* 2.1347 *	* 2.3851 *	* 2.2260 *	* 3.9019 *
12	* 1.3559 *	* 1.7040 *	* 1.3548 *	* 1.5112 *	* 1.0689 *	* 1.2349 *	* 1.0603 *	
	* 2.5204 *	* 2.0031 *	* 2.5262 *	* 2.1326 *	* 2.3769 *	* 2.1724 *	* 2.9522 *	
13	* 1.7093 *	* 1.5283 *	* 1.6504 *	* 1.3698 *	* 1.2359 *	* .8675 *	* .6629 *	
	* 1.9815 *	* 2.2126 *	* 2.0610 *	* 2.3808 *	* 2.1692 *	* 3.0333 *	* 4.3960 *	
14	* 1.1792 *	* 1.6665 *	* 1.4212 *	* 1.5219 *	* 1.0614 *	* .6640 *		
	* 2.8357 *	* 2.0058 *	* 2.3578 *	* 2.2238 *	* 2.9502 *	* 4.3917 *		
15	* 1.1171 *	* 1.0667 *	* .9543 *	* .8514 *	F-SUB-Q			
	* 2.9512 *	* 3.0893 *	* 3.4728 *	* 3.8984 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9168 *	* 1.4651 *	* 1.1813 *	* 1.6697 *	* 1.3388 *	* 1.6879 *	* 1.1599 *	* 1.0988 *
	* 3.7749 *	* 2.7147 *	* 3.3798 *	* 2.3403 *	* 2.8932 *	* 2.2648 *	* 3.2363 *	* 3.3567 *
9	* 1.4651 *	* 1.1213 *	* 1.6301 *	* 1.3923 *	* 1.6847 *	* 1.5080 *	* 1.6440 *	* 1.0485 *
	* 2.7147 *	* 3.6266 *	* 2.4465 *	* 2.8503 *	* 2.2965 *	* 2.5378 *	* 2.2882 *	* 3.5198 *
10	* 1.1813 *	* 1.6301 *	* 1.3259 *	* 1.6333 *	* 1.3452 *	* 1.6376 *	* 1.4052 *	* .9382 *
	* 3.3798 *	* 2.4465 *	* 3.0176 *	* 2.4304 *	* 2.8932 *	* 2.3540 *	* 2.6858 *	* 3.9507 *
11	* 1.6697 *	* 1.3934 *	* 1.6343 *	* 1.3002 *	* 1.5176 *	* 1.3741 *	* 1.5197 *	* .8439 *
	* 2.3403 *	* 2.8485 *	* 2.4290 *	* 3.0915 *	* 2.4761 *	* 2.7738 *	* 2.5305 *	* 4.4341 *
12	* 1.3388 *	* 1.6858 *	* 1.3452 *	* 1.5187 *	* 1.0924 *	* 1.2670 *	* 1.0731 *	
	* 2.8932 *	* 2.2942 *	* 2.8932 *	* 2.4747 *	* 2.7634 *	* 2.5155 *	* 3.4214 *	
13	* 1.6879 *	* 1.5090 *	* 1.6386 *	* 1.3762 *	* 1.2691 *	* .8954 *	* .6769 *	
	* 2.2648 *	* 2.5349 *	* 2.3515 *	* 2.7686 *	* 2.5117 *	* 3.5149 *	* 5.0908 *	
14	* 1.1599 *	* 1.6461 *	* 1.4062 *	* 1.5219 *	* 1.0731 *	* .6779 *		
	* 3.2363 *	* 2.2858 *	* 2.6842 *	* 2.5276 *	* 3.4188 *	* 5.0849 *		
15	* 1.0988 *	* 1.0496 *	* .9393 *	* .8450 *	F-SUB-Q			
	* 3.3567 *	* 3.5142 *	* 3.9472 *	* 4.4297 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 50% POWER, 100 EFPD, THIS IS LEVEL 10 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0003 *	* 1.5262 *	* 1.1952 *	* 1.6965 *	* 1.3495 *	* 1.7093 *	* 1.1652 *	* 1.1106 *
	* 3.9331 *	* 2.8248 *	* 3.7465 *	* 2.6393 *	* 3.2795 *	* 2.5554 *	* 3.6566 *	* 3.7528 *
9	* 1.5262 *	* 1.1428 *	* 1.6622 *	* 1.4126 *	* 1.7125 *	* 1.5251 *	* 1.6675 *	* 1.0571 *
	* 2.8248 *	* 3.7980 *	* 2.7155 *	* 3.2035 *	* 2.5944 *	* 2.8800 *	* 2.5732 *	* 3.9507 *
10	* 1.1952 *	* 1.6622 *	* 1.3473 *	* 1.6761 *	* 1.3698 *	* 1.6750 *	* 1.4266 *	* .9468 *
	* 3.7465 *	* 2.7172 *	* 3.3440 *	* 2.6728 *	* 3.2869 *	* 2.6536 *	* 3.0363 *	* 4.4565 *
11	* 1.6965 *	* 1.4137 *	* 1.6772 *	* 1.3355 *	* 1.5829 *	* 1.4309 *	* 1.5690 *	* .8600 *
	* 2.6393 *	* 3.2012 *	* 2.6712 *	* 3.2844 *	* 2.6552 *	* 3.0012 *	* 2.8284 *	* 5.0066 *
12	* 1.3495 *	* 1.7147 *	* 1.3687 *	* 1.5829 *	* 1.2156 *	* 1.4212 *	* 1.1288 *	
	* 3.2795 *	* 2.5913 *	* 3.2869 *	* 2.6536 *	* 2.9911 *	* 2.7289 *	* 3.7528 *	
13	* 1.7093 *	* 1.5262 *	* 1.6772 *	* 1.4330 *	* 1.4234 *	* .9885 *	* .7229 *	
	* 2.5554 *	* 2.8763 *	* 2.6504 *	* 2.9951 *	* 2.7239 *	* 3.8711 *	* 5.6677 *	
14	* 1.1652 *	* 1.6697 *	* 1.4276 *	* 1.5701 *	* 1.1299 *	* .7240 *		
	* 3.6566 *	* 2.5703 *	* 3.0342 *	* 2.8248 *	* 3.7496 *	* 5.6605 *		
15	* 1.1106 *	* 1.0592 *	* .9478 *	* .8611 *	* F-SUB-Q			
	* 3.7528 *	* 3.9436 *	* 4.4520 *	* 5.0009 *	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0817 *	* 1.5465 *	* 1.1802 *	* 1.6675 *	* 1.3259 *	* 1.6761 *	* 1.1406 *	* 1.0839 *
	* 4.0595 *	* 2.9180 *	* 3.6779 *	* 2.5792 *	* 3.2105 *	* 2.5480 *	* 3.7119 *	* 3.8882 *
9	* 1.5465 *	* 1.1417 *	* 1.6429 *	* 1.3955 *	* 1.6847 *	* 1.5005 *	* 1.6154 *	* 1.0335 *
	* 2.9180 *	* 3.9157 *	* 2.6615 *	* 3.1177 *	* 2.5688 *	* 2.8838 *	* 2.6213 *	* 4.0972 *
10	* 1.1802 *	* 1.6418 *	* 1.3334 *	* 1.6643 *	* 1.3570 *	* 1.6622 *	* 1.4084 *	* .9286 *
	* 3.6779 *	* 2.6615 *	* 3.2844 *	* 2.6858 *	* 3.2530 *	* 2.6648 *	* 3.1177 *	* 4.6340 *
11	* 1.6675 *	* 1.3966 *	* 1.6654 *	* 1.3409 *	* 1.6194 *	* 1.4523 *	* 1.5679 *	* .8514 *
	* 2.5792 *	* 3.1155 *	* 2.6842 *	* 3.3850 *	* 2.7408 *	* 3.1002 *	* 2.9219 *	* 5.2629 *
12	* 1.3259 *	* 1.6868 *	* 1.3570 *	* 1.6204 *	* 1.3966 *	* 1.5476 *	* 1.1567 *	
	* 3.2105 *	* 2.5658 *	* 3.2530 *	* 2.7391 *	* 3.0893 *	* 2.8158 *	* 3.8779 *	
13	* 1.6761 *	* 1.5015 *	* 1.6643 *	* 1.4544 *	* 1.5508 *	* 1.0796 *	* .7518 *	
	* 2.5480 *	* 2.8800 *	* 2.6615 *	* 3.0958 *	* 2.8122 *	* 3.9971 *	* 5.8632 *	
14	* 1.1406 *	* 1.6376 *	* 1.4105 *	* 1.5701 *	* 1.1578 *	* .7529 *		
	* 3.7119 *	* 2.6236 *	* 3.1155 *	* 2.9180 *	* 3.8745 *	* 5.8554 *		
15	* 1.0839 *	* 1.0357 *	* .9296 *	* .8525 *	* F-SUB-Q			
	* 3.8882 *	* 4.0896 *	* 4.6291 *	* 5.2566 *	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 50% POWER, 100 EFPD, THIS IS LEVEL 8 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1310	* 1.6022	* 1.2017	* 1.6986	* 1.3388	* 1.7018	* 1.1481	* 1.0978
	* 3.9684	* 2.8015	* 3.4782	* 2.4197	* 3.0363	* 2.3974	* 3.5198	* 3.6475
9	* 1.6022	* 1.1802	* 1.6804	* 1.4169	* 1.7168	* 1.5197	* 1.6654	* 1.0453
	* 2.8015	* 3.6963	* 2.4934	* 2.9394	* 2.4118	* 2.7289	* 2.4697	* 3.8576
10	* 1.2017	* 1.6804	* 1.3559	* 1.7082	* 1.3816	* 1.7072	* 1.4405	* .9382
	* 3.4782	* 2.4934	* 3.0980	* 2.5147	* 3.0700	* 2.5033	* 2.9453	* 4.3814
11	* 1.6986	* 1.4180	* 1.7093	* 1.3762	* 1.7050	* 1.5037	* 1.6172	* .8675
	* 2.4197	* 2.9374	* 2.5133	* 3.1942	* 2.6664	* 3.0074	* 2.7596	* 4.9728
12	* 1.3388	* 1.7190	* 1.3805	* 1.7061	* 1.4940	* 1.6536	* 1.2070	*
	* 3.0363	* 2.4092	* 3.0700	* 2.6648	* 3.0594	* 2.7527	* 3.7401	*
13	* 1.7018	* 1.5208	* 1.7093	* 1.5069	* 1.6568	* 1.1556	* .7904	*
	* 2.3974	* 2.7255	* 2.5019	* 3.0012	* 2.7493	* 3.9261	* 5.6605	*
14	* 1.1481	* 1.6675	* 1.4416	* 1.6194	* 1.2081	* .7915	*	*
	* 3.5198	* 2.4670	* 2.9433	* 2.7561	* 3.7370	* 5.6532	*	*
15	* 1.0978	* 1.0464	* .9393	* .8686	* F-SUB-Q			
	* 3.6475	* 3.8509	* 4.3771	* 4.9672	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1299	* 1.6011	* 1.1952	* 1.6879	* 1.3248	* 1.6879	* 1.1331	* 1.0860
	* 3.6506	* 2.5554	* 3.1759	* 2.2060	* 2.7699	* 2.1831	* 3.1966	* 3.2991
9	* 1.6011	* 1.1760	* 1.6729	* 1.4073	* 1.7072	* 1.5058	* 1.6568	* 1.0335
	* 2.5554	* 3.3395	* 2.2729	* 2.6809	* 2.1994	* 2.4906	* 2.2441	* 3.4920
10	* 1.1952	* 1.6729	* 1.3473	* 1.7050	* 1.3730	* 1.7050	* 1.4351	* .9286
	* 3.1759	* 2.2729	* 2.8248	* 2.2942	* 2.8015	* 2.2811	* 2.6793	* 3.9720
11	* 1.6879	* 1.4084	* 1.7061	* 1.3730	* 1.7190	* 1.5069	* 1.6183	* .8622
	* 2.2060	* 2.6793	* 2.2930	* 2.9180	* 2.4506	* 2.7734	* 2.5061	* 4.4973
12	* 1.3248	* 1.7093	* 1.3730	* 1.7190	* 1.5090	* 1.6729	* 1.2134	*
	* 2.7699	* 2.1972	* 2.8015	* 2.4492	* 2.8158	* 2.5291	* 3.4511	*
13	* 1.6879	* 1.5080	* 1.7061	* 1.5101	* 1.6761	* 1.1706	* .7979	*
	* 2.1831	* 2.4864	* 2.2800	* 2.7682	* 2.5262	* 3.6147	* 5.2380	*
14	* 1.1331	* 1.6579	* 1.4362	* 1.6204	* 1.2145	* .7990	*	*
	* 3.1966	* 2.2418	* 2.6760	* 2.5033	* 3.4484	* 5.2256	*	*
15	* 1.0860	* 1.0357	* .9296	* .8632	* F-SUB-Q			
	* 3.2991	* 3.4865	* 3.9649	* 4.4927	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1031	* 1.5594	* 1.1631	* 1.6418	* 1.2895	* 1.6408	* 1.1010	* 1.0528
	* 3.3041	* 2.3219	* 2.9142	* 2.0288	* 2.5495	* 2.0140	* 2.9571	* 3.0636
9	* 1.5594	* 1.1481	* 1.6290	* 1.3720	* 1.6611	* 1.4651	* 1.6108	* 1.0025
	* 2.3219	* 3.0829	* 2.0843	* 2.4574	* 2.0251	* 2.2977	* 2.0736	* 3.2411
10	* 1.1631	* 1.6290	* 1.3130	* 1.6633	* 1.3388	* 1.6611	* 1.3987	* .9007
	* 2.9142	* 2.0843	* 2.5868	* 2.1012	* 2.5688	* 2.0982	* 2.4684	* 3.6779
11	* 1.6418	* 1.3730	* 1.6643	* 1.3420	* 1.6815	* 1.4716	* 1.5787	* .8386
	* 2.0288	* 2.4547	* 2.1002	* 2.6712	* 2.2395	* 2.5378	* 2.2977	* 4.1471
12	* 1.2895	* 1.6633	* 1.3388	* 1.6815	* 1.4780	* 1.6397	* 1.1867	*
	* 2.5495	* 2.0223	* 2.5703	* 2.2384	* 2.5643	* 2.3146	* 3.1668	*
13	* 1.6408	* 1.4662	* 1.6633	* 1.4748	* 1.6418	* 1.1470	* .7808	*
	* 2.0140	* 2.2953	* 2.0962	* 2.5320	* 2.3109	* 3.3239	* 4.8262	*
14	* 1.1010	* 1.6129	* 1.3998	* 1.5808	* 1.1877	* .7818	*	*
	* 2.9571	* 2.0706	* 2.4656	* 2.2953	* 3.1645	* 4.8210	*	*
15	* 1.0528	* 1.0046	* .9029	* .8397	* F-SUB-Q		* M-SUB-Q	
	* 3.0636	* 3.2340	* 3.6718	* 4.1432	* M-SUB-Q		*	

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

	H	G	F	E	D	C	B	A
8	* 1.0946	* 1.5626	* 1.1578	* 1.6451	* 1.2831	* 1.6408	* 1.0924	* 1.0517
	* 2.9142	* 2.0391	* 2.6362	* 1.8238	* 2.3109	* 1.8200	* 2.7006	* 2.7839
9	* 1.5626	* 1.1417	* 1.6333	* 1.3677	* 1.6633	* 1.4576	* 1.6119	* .9992
	* 2.0391	* 2.7769	* 1.8693	* 2.2160	* 1.8230	* 2.0833	* 1.8740	* 2.9512
10	* 1.1578	* 1.6333	* 1.3088	* 1.6675	* 1.3345	* 1.6643	* 1.3955	* .8954
	* 2.6362	* 1.8693	* 2.3304	* 1.8788	* 2.3158	* 1.8860	* 2.2327	* 3.3491
11	* 1.6451	* 1.3687	* 1.6686	* 1.3377	* 1.6858	* 1.4673	* 1.5819	* .8343
	* 1.8238	* 2.2137	* 1.8780	* 2.3935	* 1.9709	* 2.2418	* 2.0543	* 3.7528
12	* 1.2831	* 1.6654	* 1.3334	* 1.6868	* 1.4737	* 1.6440	* 1.1856	*
	* 2.3109	* 1.8208	* 2.3170	* 1.9701	* 2.2776	* 2.0486	* 2.8051	*
13	* 1.6408	* 1.4598	* 1.6654	* 1.4705	* 1.6461	* 1.1449	* .7775	*
	* 1.8200	* 2.0814	* 1.8844	* 2.2373	* 2.0448	* 2.9710	* 4.3130	*
14	* 1.0924	* 1.6140	* 1.3966	* 1.5840	* 1.1867	* .7786	*	*
	* 2.7006	* 1.8716	* 2.2305	* 2.0514	* 2.8033	* 4.3088	*	*
15	* 1.0517	* 1.0003	* .8964	* .8354	* F-SUB-Q		* M-SUB-Q	
	* 2.7839	* 2.9472	* 3.3440	* 3.7496	* M-SUB-Q		*	

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0539 *	* 1.4983 *	* 1.1128 *	* 1.5776 *	* 1.2359 *	* 1.5733 *	* 1.0496 *	* 1.0046 *
	* 2.7323 *	* 1.9055 *	* 2.4892 *	* 1.7343 *	* 2.1940 *	* 1.7371 *	* 2.5792 *	* 2.6809 *
9	* 1.4983 *	* 1.0988 *	* 1.5658 *	* 1.3173 *	* 1.5947 *	* 1.4009 *	* 1.5433 *	* .9564 *
	* 1.9055 *	* 2.5974 *	* 1.7690 *	* 2.0912 *	* 1.7350 *	* 1.9771 *	* 1.7920 *	* 2.8339 *
10	* 1.1128 *	* 1.5658 *	* 1.2606 *	* 1.5990 *	* 1.2831 *	* 1.5926 *	* 1.3377 *	* .8568 *
	* 2.4892 *	* 1.7683 *	* 2.1940 *	* 1.7712 *	* 2.1831 *	* 1.7891 *	* 2.1213 *	* 3.2058 *
11	* 1.5776 *	* 1.3184 *	* 1.6001 *	* 1.2895 *	* 1.6151 *	* 1.4073 *	* 1.5123 *	* .7979 *
	* 1.7343 *	* 2.0883 *	* 1.7705 *	* 2.2271 *	* 1.8559 *	* 2.1102 *	* 1.9280 *	* 3.5681 *
12	* 1.2359 *	* 1.0958 *	* 1.2831 *	* 1.6151 *	* 1.4148 *	* 1.5733 *	* 1.1342 *	
	* 2.1940 *	* 1.7323 *	* 2.1842 *	* 1.9552 *	* 2.1223 *	* 1.9171 *	* 2.6520 *	
13	* 1.5733 *	* 1.4019 *	* 1.5936 *	* 1.4105 *	* 1.5754 *	* 1.0956 *	* .7433 *	
	* 1.7371 *	* 1.9753 *	* 1.7876 *	* 2.1062 *	* 1.9138 *	* 2.7665 *	* 4.0558 *	
14	* 1.0496 *	* 1.5444 *	* 1.3388 *	* 1.5144 *	* 1.1353 *	* .7443 *		
	* 2.5792 *	* 1.7898 *	* 2.1193 *	* 1.9254 *	* 2.6488 *	* 4.0521 *		
15	* 1.0046 *	* .9575 *	* .8589 *	* .7990 *	F-SUB-Q			
	* 2.6809 *	* 2.8284 *	* 3.2012 *	* 3.5652 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0239 *	* 1.4566 *	* 1.0849 *	* 1.5401 *	* 1.2081 *	* 1.5347 *	* 1.0228 *	* .9703 *
	* 2.5291 *	* 1.7769 *	* 2.3578 *	* 1.6477 *	* 2.0863 *	* 1.6576 *	* 2.4753 *	* 2.5974 *
9	* 1.4566 *	* 1.0689 *	* 1.5272 *	* 1.2852 *	* 1.5562 *	* 1.3634 *	* 1.4940 *	* .9243 *
	* 1.7769 *	* 2.4118 *	* 1.6739 *	* 1.9807 *	* 1.6471 *	* 1.8836 *	* 1.7202 *	* 2.7391 *
10	* 1.0849 *	* 1.5283 *	* 1.2327 *	* 1.5626 *	* 1.2509 *	* 1.5465 *	* 1.2938 *	* .8268 *
	* 2.3578 *	* 1.6739 *	* 2.0716 *	* 1.6657 *	* 2.0639 *	* 1.6997 *	* 2.0288 *	* 3.0980 *
11	* 1.5401 *	* 1.2873 *	* 1.5637 *	* 1.2606 *	* 1.5712 *	* 1.3634 *	* 1.4587 *	* .7658 *
	* 1.6477 *	* 1.9789 *	* 1.6651 *	* 2.0833 *	* 1.7262 *	* 1.9745 *	* 1.8328 *	* 3.4350 *
12	* 1.2081 *	* 1.5583 *	* 1.2509 *	* 1.5712 *	* 1.3709 *	* 1.5230 *	* 1.0946 *	
	* 2.0863 *	* 1.6453 *	* 2.0649 *	* 1.7255 *	* 1.9968 *	* 1.8074 *	* 2.4948 *	
13	* 1.5347 *	* 1.3645 *	* 1.5476 *	* 1.3655 *	* 1.5251 *	* 1.0603 *	* .7154 *	
	* 1.6576 *	* 1.8820 *	* 1.6990 *	* 1.9701 *	* 1.8044 *	* 2.6283 *	* 3.8644 *	
14	* 1.0228 *	* 1.4951 *	* 1.2948 *	* 1.4608 *	* 1.0956 *	* .7165 *		
	* 2.4753 *	* 1.7182 *	* 2.0270 *	* 1.8306 *	* 2.4934 *	* 3.8610 *		
15	* .9703 *	* .9264 *	* .8279 *	* .7668 *	F-SUB-Q			
	* 2.5974 *	* 2.7357 *	* 3.0937 *	* 3.4297 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

AT 50% POWER, 100 EFPD, THIS IS LEVEL 2 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9328	1.3291	.9907	1.4180	1.1074	1.3977	.9350	.8525
	2.6051	1.8215	2.4250	1.6964	2.1639	1.7316	2.5838	2.8248
9	1.3291	.9725	1.4062	1.1685	1.4373	1.2306	1.3430	.8225
	1.8215	2.4864	1.7168	2.0648	1.6899	1.9780	1.8185	2.9374
10	.9907	1.4062	1.1288	1.4459	1.1417	1.4180	1.1513	.7315
	2.4250	1.7162	2.1398	1.6958	2.1367	1.7439	2.1471	3.3340
11	1.4180	1.1695	1.4459	1.1567	1.4416	1.2167	1.2777	.6715
	1.6964	2.0620	1.6951	2.1305	1.7557	2.0765	1.9674	3.7025
12	1.1074	1.4394	1.1406	1.4426	1.2295	1.3441	.9714	
	2.1639	1.6880	2.1377	1.7557	2.0706	1.9055	2.6330	
13	1.3977	1.2316	1.4191	1.2188	1.3462	.9532	.6340	
	1.7316	1.9752	1.7425	2.0726	1.9023	2.7088	4.0633	
14	.9350	1.3441	1.1524	1.2798	.9725	.6351		
	2.5838	1.8163	2.1450	1.9648	2.6314	4.0595		
15	.8525	.8236	.7326	.6726	F-SUB-Q			
	2.8248	2.9335	3.3289	3.6994	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.6458	.8718	.6961	.9382	.7540	.9532	.6458	.5376
	3.6030	2.6664	3.3365	2.4780	3.0807	2.4519	3.6266	4.3427
9	.8718	.6629	.9361	.7658	.9553	.7968	.8675	.5291
	2.6664	3.4975	2.4878	3.0426	2.4601	2.9492	2.7188	4.4297
10	.6961	.9361	.7679	.9618	.7658	.9414	.7497	.4787
	3.3365	2.4864	3.0363	2.4547	3.0764	2.5219	3.1668	4.9230
11	.9382	.7668	.9628	.7850	.9543	.7711	.8075	.4348
	2.4780	3.0384	2.4533	3.0176	2.5247	3.1398	3.0033	5.5260
12	.7540	.9564	.7658	.9543	.7872	.8782	.6297	
	3.0807	2.4587	3.0764	2.5262	3.1045	2.8087	3.9122	
13	.9532	.7979	.9425	.7733	.8793	.6319	.4155	
	2.4519	2.9472	2.5190	3.1353	2.8069	3.9157	5.9580	
14	.6458	.8686	.7508	.8086	.6297	.4155		
	3.6266	2.7155	3.1645	2.9992	3.9088	5.9580		
15	.5376	.5301	.4798	.4348	F-SUB-Q			
	4.3427	4.4253	4.9175	5.5191	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

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

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

	H	G	F	E	D	C	B	A
8	* .7529 *	* 1.1813 *	* 1.0303 *	* 1.4116 *	* 1.2102 *	* 1.4169 *	* .9553 *	* .8343 *
	* 2.2957 *	* 1.8068 *	* 2.0804 *	* 1.5514 *	* 1.8131 *	* 1.5359 *	* 2.0745 *	* 2.3004 *
9	* 1.1813 *	* .9436 *	* 1.2938 *	* 1.1824 *	* 1.4212 *	* 1.3045 *	* 1.3280 *	* .8632 *
	* 1.8068 *	* 2.1740 *	* 1.6054 *	* 1.7949 *	* 1.5457 *	* 1.6685 *	* 1.6079 *	* 2.3853 *
10	* 1.0303 *	* 1.2938 *	* 1.0217 *	* 1.3323 *	* 1.1738 *	* 1.3645 *	* 1.1963 *	* .8107 *
	* 2.0804 *	* 1.6059 *	* 1.8695 *	* 1.6022 *	* 1.8645 *	* 1.6089 *	* 1.8201 *	* 2.6488 *
11	* 1.4116 *	* 1.1835 *	* 1.3334 *	* 1.0742 *	* 1.2349 *	* 1.1545 *	* 1.2391 *	* .7358 *
	* 1.5514 *	* 1.7949 *	* 1.6015 *	* 1.9310 *	* 1.6777 *	* 1.8209 *	* 1.7016 *	* 2.9580 *
12	* 1.2102 *	* 1.4234 *	* 1.1749 *	* 1.2349 *	* .8718 *	* 1.0035 *	* .8857 *	
	* 1.8131 *	* 1.5433 *	* 1.8638 *	* 1.6771 *	* 1.8014 *	* 1.7182 *	* 2.2804 *	
13	* 1.4169 *	* 1.3055 *	* 1.3655 *	* 1.1567 *	* 1.0046 *	* .7251 *	* .5751 *	
	* 1.5359 *	* 1.6664 *	* 1.6082 *	* 1.8193 *	* 1.7168 *	* 2.2764 *	* 3.2531 *	
14	* .9553 *	* 1.3291 *	* 1.1974 *	* 1.2402 *	* .8868 *	* .5751 *		
	* 2.0745 *	* 1.6060 *	* 1.8185 *	* 1.7002 *	* 2.2791 *	* 3.2505 *		
15	* .8343 *	* .8643 *	* .8118 *	* .7368 *	F-SUB-Q			
	* 2.3004 *	* 2.3812 *	* 2.6451 *	* 2.8560 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .8322 *	* 1.3548 *	* 1.1535 *	* 1.6108 *	* 1.3430 *	* 1.6311 *	* 1.1374 *	* 1.0453 *
	* 2.2605 *	* 1.7201 *	* 2.0361 *	* 1.4717 *	* 1.7667 *	* 1.4533 *	* 2.0224 *	* 2.1754 *
9	* 1.3548 *	* 1.0785 *	* 1.5230 *	* 1.3355 *	* 1.6290 *	* 1.4791 *	* 1.5497 *	* 1.0132 *
	* 1.7201 *	* 2.1333 *	* 1.5256 *	* 1.7399 *	* 1.4591 *	* 1.5993 *	* 1.5101 *	* 2.2702 *
10	* 1.1535 *	* 1.5219 *	* 1.2456 *	* 1.5390 *	* 1.3152 *	* 1.5637 *	* 1.3559 *	* .9296 *
	* 2.0361 *	* 1.5262 *	* 1.8209 *	* 1.5177 *	* 1.7980 *	* 1.5017 *	* 1.7196 *	* 2.5231 *
11	* 1.6108 *	* 1.3366 *	* 1.5401 *	* 1.2349 *	* 1.4137 *	* 1.2991 *	* 1.4234 *	* .8322 *
	* 1.4717 *	* 1.7391 *	* 1.5171 *	* 1.8782 *	* 1.5725 *	* 1.7239 *	* 1.5785 *	* 2.6954 *
12	* 1.3430 *	* 1.6311 *	* 1.3152 *	* 1.4148 *	* .9746 *	* 1.1460 *	* .9971 *	
	* 1.7667 *	* 1.4566 *	* 1.7980 *	* 1.5719 *	* 1.7158 *	* 1.6026 *	* 2.1530 *	
13	* 1.6311 *	* 1.4801 *	* 1.5647 *	* 1.3002 *	* 1.1470 *	* .8118 *	* .6447 *	
	* 1.4533 *	* 1.5975 *	* 1.5006 *	* 1.7217 *	* 1.6007 *	* 2.1664 *	* 3.0750 *	
14	* 1.1374 *	* 1.5508 *	* 1.3570 *	* 1.4244 *	* .9971 *	* .6458 *		
	* 2.0224 *	* 1.5084 *	* 1.7182 *	* 1.5773 *	* 2.1519 *	* 3.0727 *		
15	* 1.0453 *	* 1.0142 *	* .9307 *	* .8332 *	F-SUB-Q			
	* 2.1754 *	* 2.2663 *	* 2.5200 *	* 2.6954 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8643 *	* 1.4373 *	* 1.2092 *	* 1.7082 *	* 1.3987 *	* 1.7318 *	* 1.2134 *	* 1.1385 *
	* 2.3987 *	* 1.7773 *	* 2.1454 *	* 1.5163 *	* 1.8494 *	* 1.4933 *	* 2.1174 *	* 2.2508 *
9	* 1.4373 *	* 1.1395 *	* 1.6343 *	* 1.4159 *	* 1.7318 *	* 1.5540 *	* 1.6622 *	* 1.0881 *
	* 1.7773 *	* 2.2625 *	* 1.5815 *	* 1.8243 *	* 1.4932 *	* 1.6602 *	* 1.5464 *	* 2.3529 *
10	* 1.2092 *	* 1.6333 *	* 1.3430 *	* 1.6504 *	* 1.3784 *	* 1.6590 *	* 1.4234 *	* .9789 *
	* 2.1454 *	* 1.5821 *	* 1.9182 *	* 1.5631 *	* 1.8696 *	* 1.5302 *	* 1.7759 *	* 2.6144 *
11	* 1.7082 *	* 1.4159 *	* 1.6515 *	* 1.3066 *	* 1.5005 *	* 1.3548 *	* 1.5015 *	* .8686 *
	* 1.5163 *	* 1.8240 *	* 1.5623 *	* 1.9657 *	* 1.6118 *	* 1.7863 *	* 1.6149 *	* 2.7942 *
12	* 1.3987 *	* 1.7339 *	* 1.3784 *	* 1.5015 *	* 1.0185 *	* 1.2092 *	* 1.0410 *	
	* 1.8494 *	* 1.4911 *	* 1.8696 *	* 1.6110 *	* 1.7841 *	* 1.6453 *	* 2.2261 *	
13	* 1.7318 *	* 1.5562 *	* 1.6600 *	* 1.3559 *	* 1.2113 *	* .8472 *	* .6715 *	
	* 1.4933 *	* 1.6582 *	* 1.5291 *	* 1.7840 *	* 1.6434 *	* 2.2479 *	* 3.1936 *	
14	* 1.2134 *	* 1.6643 *	* 1.4244 *	* 1.5026 *	* 1.0421 *	* .6715 *		
	* 2.1174 *	* 1.5445 *	* 1.7751 *	* 1.6137 *	* 2.2249 *	* 3.1906 *		
15	* 1.1385 *	* 1.0892 *	* .9800 *	* .8686 *	F-SUB-Q			
	* 2.2508 *	* 2.3498 *	* 2.6122 *	* 2.7924 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .8589	* 1.4276	* 1.1974	* 1.6954	* 1.3805	* 1.7200	* 1.2049	* 1.1331
	* 2.6682	* 1.9643	* 2.3830	* 1.6657	* 2.0333	* 1.6302	* 2.3389	* 2.4848
9	* 1.4276	* 1.1299	* 1.6268	* 1.4052	* 1.7190	* 1.5369	* 1.6526	* 1.0806
	* 1.9643	* 2.5305	* 1.7557	* 2.0243	* 1.6281	* 1.8174	* 1.6887	* 2.5909
10	* 1.1974	* 1.6258	* 1.3366	* 1.6451	* 1.3645	* 1.6451	* 1.4062	* .9671
	* 2.3830	* 1.7560	* 2.1353	* 1.7194	* 2.0396	* 1.6758	* 1.9543	* 2.8543
11	* 1.6954	* 1.4052	* 1.6451	* 1.2981	* 1.4919	* 1.3377	* 1.4855	* .8557
	* 1.6657	* 2.0240	* 1.7187	* 2.1698	* 1.7766	* 1.9911	* 1.7916	* 3.1060
12	* 1.3805	* 1.7211	* 1.3645	* 1.4919	* 1.0121	* 1.1995	* 1.0282	*
	* 2.0333	* 1.6258	* 2.0396	* 1.7758	* 1.9785	* 1.8185	* 2.4881	*
13	* 1.7200	* 1.5390	* 1.6461	* 1.3398	* 1.2006	* .8386	* .6629	*
	* 1.6302	* 1.8159	* 1.6746	* 1.9884	* 1.8164	* 2.4990	* 3.5510	*
14	* 1.2049	* 1.6547	* 1.4073	* 1.4865	* 1.0282	* .6629	*	*
	* 2.3389	* 1.6874	* 1.9528	* 1.7901	* 2.4880	* 3.5480	*	*
15	* 1.1331	* 1.0817	* .9682	* .8557	* F-SUB-Q			
	* 2.4848	* 2.5866	* 2.8524	* 3.1059	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8718	* 1.4533	* 1.2049	* 1.7222	* 1.3902	* 1.7447	* 1.2113	* 1.1492
	* 2.9236	* 2.1314	* 2.5982	* 1.8012	* 2.2213	* 1.7604	* 2.5178	* 2.6404
9	* 1.4533	* 1.1363	* 1.6547	* 1.4169	* 1.7468	* 1.5487	* 1.6783	* 1.0913
	* 2.1314	* 2.7688	* 1.8893	* 2.1963	* 1.7608	* 1.9772	* 1.8130	* 2.7726
10	* 1.2049	* 1.6547	* 1.3484	* 1.6750	* 1.3762	* 1.6729	* 1.4180	* .9746
	* 2.5982	* 1.8899	* 2.3171	* 1.8524	* 2.2321	* 1.8150	* 2.1325	* 3.0977
11	* 1.7222	* 1.4180	* 1.6761	* 1.3141	* 1.5187	* 1.3516	* 1.5090	* .8611
	* 1.8012	* 2.1953	* 1.8517	* 2.3642	* 1.9319	* 2.1962	* 1.9625	* 3.4165
12	* 1.3902	* 1.7489	* 1.3762	* 1.5187	* 1.0324	* 1.2263	* 1.0421	*
	* 2.2213	* 1.7582	* 2.2321	* 1.9310	* 2.1831	* 1.9888	* 2.7225	*
13	* 1.7447	* 1.5497	* 1.6740	* 1.3527	* 1.2274	* .8547	* .6715	*
	* 1.7604	* 1.9754	* 1.8142	* 2.1929	* 1.9866	* 2.7580	* 3.9122	*
14	* 1.2113	* 1.6793	* 1.4191	* 1.5101	* 1.0432	* .6726	*	*
	* 2.5178	* 1.8115	* 2.1315	* 1.9608	* 2.7217	* 3.9070	*	*
15	* 1.1492	* 1.0935	* .9757	* .8611	* F-SUB-Q			
	* 2.6404	* 2.7691	* 3.0956	* 3.4140	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .8686 *	* 1.4362 *	* 1.1824 *	* 1.6954 *	* 1.3634 *	* 1.7168 *	* 1.1867 *	* 1.1299 *
	* 3.3421 *	* 2.4301 *	* 2.9814 *	* 2.0532 *	* 2.5299 *	* 1.9927 *	* 2.8691 *	* 2.9906 *
9	* 1.4362 *	* 1.1171 *	* 1.6322 *	* 1.3923 *	* 1.7190 *	* 1.5187 *	* 1.6504 *	* 1.0710 *
	* 2.4301 *	* 3.1745 *	* 2.1580 *	* 2.5163 *	* 1.9928 *	* 2.2454 *	* 2.0482 *	* 3.1466 *
10	* 1.1824 *	* 1.6311 *	* 1.3259 *	* 1.6526 *	* 1.3527 *	* 1.6483 *	* 1.3912 *	* .9543 *
	* 2.9814 *	* 2.1580 *	* 2.6529 *	* 2.1175 *	* 2.5290 *	* 2.0454 *	* 2.3997 *	* 3.4927 *
11	* 1.6954 *	* 1.3934 *	* 1.6526 *	* 1.2927 *	* 1.5005 *	* 1.3313 *	* 1.4876 *	* .8450 *
	* 2.0532 *	* 2.5148 *	* 2.1165 *	* 2.7138 *	* 2.1812 *	* 2.4907 *	* 2.2314 *	* 3.8770 *
12	* 1.3634 *	* 1.7211 *	* 1.3527 *	* 1.5005 *	* 1.0324 *	* 1.2177 *	* 1.0303 *	
	* 2.5299 *	* 1.9901 *	* 2.5290 *	* 2.1801 *	* 2.4692 *	* 2.2398 *	* 3.0721 *	
13	* 1.7168 *	* 1.5197 *	* 1.6492 *	* 1.3334 *	* 1.2199 *	* .8525 *	* .6651 *	
	* 1.9927 *	* 2.2431 *	* 2.0445 *	* 2.4879 *	* 2.2376 *	* 3.1098 *	* 4.4040 *	
14	* 1.1867 *	* 1.6526 *	* 1.3923 *	* 1.4887 *	* 1.0303 *	* .6651 *		
	* 2.8691 *	* 2.0463 *	* 2.3984 *	* 2.2292 *	* 3.0709 *	* 4.3996 *		
15	* 1.1299 *	* 1.0731 *	* .9553 *	* .8450 *	F-SUB-Q			
	* 2.9906 *	* 3.1421 *	* 3.4900 *	* 3.8770 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8547 *	* 1.4084 *	* 1.1545 *	* 1.6579 *	* 1.3302 *	* 1.6772 *	* 1.1567 *	* 1.1010 *
	* 3.8959 *	* 2.8140 *	* 3.4589 *	* 2.3726 *	* 2.9312 *	* 2.2936 *	* 3.2744 *	* 3.4003 *
9	* 1.4084 *	* 1.0924 *	* 1.5969 *	* 1.3612 *	* 1.6793 *	* 1.4791 *	* 1.6119 *	* 1.0442 *
	* 2.8140 *	* 3.7011 *	* 2.5008 *	* 2.9134 *	* 2.3053 *	* 2.5956 *	* 2.3511 *	* 3.5761 *
10	* 1.1545 *	* 1.5969 *	* 1.2959 *	* 1.6183 *	* 1.3227 *	* 1.6129 *	* 1.3580 *	* .9296 *
	* 3.4589 *	* 2.5008 *	* 3.0793 *	* 2.4434 *	* 2.9397 *	* 2.3763 *	* 2.7802 *	* 4.0167 *
11	* 1.6579 *	* 1.3623 *	* 1.6183 *	* 1.2649 *	* 1.4726 *	* 1.3034 *	* 1.4576 *	* .8247 *
	* 2.3726 *	* 2.9115 *	* 2.4421 *	* 3.1367 *	* 2.5276 *	* 2.8932 *	* 2.6041 *	* 4.5165 *
12	* 1.3302 *	* 1.6815 *	* 1.3216 *	* 1.4726 *	* 1.0185 *	* 1.2006 *	* 1.0132 *	
	* 2.9312 *	* 2.3017 *	* 2.9415 *	* 2.5262 *	* 2.8669 *	* 2.5914 *	* 3.5554 *	
13	* 1.6772 *	* 1.4801 *	* 1.6129 *	* 1.3055 *	* 1.2027 *	* .8429 *	* .6555 *	
	* 2.2936 *	* 2.5926 *	* 2.3750 *	* 2.8894 *	* 2.5892 *	* 3.6003 *	* 5.0937 *	
14	* 1.1567 *	* 1.6129 *	* 1.3591 *	* 1.4587 *	* 1.0132 *	* .6565 *		
	* 3.2744 *	* 2.3486 *	* 2.7785 *	* 2.6026 *	* 3.5540 *	* 5.0879 *		
15	* 1.1010 *	* 1.0464 *	* .9307 *	* .8247 *	F-SUB-Q			
	* 3.4003 *	* 3.5703 *	* 4.0131 *	* 4.5165 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .8557	* 1.4201	* 1.1535	* 1.6654	* 1.3280	* 1.6825	* 1.1524	* 1.1031
	* 4.0503	* 2.9433	* 3.8984	* 2.6793	* 3.3340	* 2.6143	* 3.7592	* 3.8779
9	* 1.4201	* 1.0924	* 1.6086	* 1.3623	* 1.6879	* 1.4748	* 1.6172	* 1.0442
	* 2.9433	* 3.9542	* 2.7945	* 3.2942	* 2.6252	* 2.9770	* 2.6923	* 4.0972
10	* 1.1535	* 1.6076	* 1.2981	* 1.6311	* 1.3238	* 1.6247	* 1.3591	* .9286
	* 3.8984	* 2.7945	* 3.4538	* 2.7188	* 3.3670	* 2.7272	* 3.2058	* 4.6243
11	* 1.6654	* 1.3634	* 1.6311	* 1.2713	* 1.4887	* 1.3120	* 1.4726	* .8268
	* 2.6793	* 3.2918	* 2.7172	* 3.3721	* 2.7105	* 3.1265	* 2.9453	* 5.2194
12	* 1.3280	* 1.6900	* 1.3238	* 1.4887	* 1.0271	* 1.2220	* 1.0260	*
	* 3.3340	* 2.6221	* 3.3670	* 2.7088	* 3.1002	* 2.8051	* 3.8847	*
13	* 1.6825	* 1.4769	* 1.6258	* 1.3141	* 1.2242	* .8579	* .6662	*
	* 2.6143	* 2.9750	* 2.7255	* 3.1221	* 2.8015	* 3.9472	* 5.6316	*
14	* 1.1524	* 1.6194	* 1.3602	* 1.4737	* 1.0271	* .6662	*	*
	* 3.7592	* 2.6907	* 3.2035	* 2.9433	* 3.8813	* 5.6245	*	*
15	* 1.1031	* 1.0453	* .9296	* .8268	* F-SUB-Q			
	* 3.8779	* 4.0934	* 4.6195	* 5.2194	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8547	* 1.4030	* 1.1299	* 1.6279	* 1.2970	* 1.6429	* 1.1235	* 1.0742
	* 4.2692	* 3.0807	* 3.8143	* 2.6440	* 3.2942	* 2.6128	* 3.7914	* 3.9649
9	* 1.4030	* 1.0742	* 1.5765	* 1.3366	* 1.6504	* 1.4394	* 1.5787	* 1.0174
	* 3.0807	* 4.0447	* 2.7544	* 3.2316	* 2.6190	* 2.9830	* 2.7289	* 4.1983
10	* 1.1299	* 1.5765	* 1.2745	* 1.6011	* 1.3002	* 1.5947	* 1.3323	* .9061
	* 3.8143	* 2.7544	* 3.3980	* 2.7306	* 3.3440	* 2.7493	* 3.2650	* 4.7536
11	* 1.6279	* 1.3377	* 1.6022	* 1.2552	* 1.4748	* 1.3023	* 1.4544	* .8129
	* 2.6440	* 3.2292	* 2.7289	* 3.5086	* 2.8357	* 3.2747	* 3.0658	* 5.4177
12	* 1.2970	* 1.6526	* 1.3002	* 1.4748	* 1.0335	* 1.2295	* 1.0271	*
	* 3.2942	* 2.6159	* 3.3440	* 2.8357	* 3.2458	* 2.9335	* 4.0633	*
13	* 1.6429	* 1.4405	* 1.5958	* 1.3045	* 1.2306	* .8729	* .6726	*
	* 2.6128	* 2.9810	* 2.7493	* 3.2698	* 2.9316	* 4.1278	* 5.8944	*
14	* 1.1235	* 1.5808	* 1.3334	* 1.4555	* 1.0271	* .6726	*	*
	* 3.7914	* 2.7272	* 3.2626	* 3.0636	* 4.0595	* 5.8866	*	*
15	* 1.0742	* 1.0185	* .9071	* .8129	* F-SUB-Q			
	* 3.9649	* 4.1904	* 4.7485	* 5.4111	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8 *	.9296 *	1.4662 *	1.1470 *	1.6611 *	1.3120 *	1.6708 *	1.1331 *	1.0892 *
	4.1180 *	2.9531 *	3.6266 *	2.4948 *	3.1331 *	2.4725 *	3.5971 *	3.7119 *
9 *	1.4662 *	1.0988 *	1.6183 *	1.3602 *	1.6858 *	1.4598 *	1.6086 *	1.0303 *
	2.9531 *	3.8409 *	2.5944 *	3.0679 *	2.4753 *	2.8412 *	2.5823 *	3.9401 *
10 *	1.1470 *	1.6183 *	1.2991 *	1.6493 *	1.3280 *	1.6408 *	1.3580 *	.9178 *
	3.6266 *	2.5944 *	3.2245 *	2.5732 *	3.1759 *	2.6005 *	3.1045 *	4.4836 *
11 *	1.6611 *	1.3612 *	1.6493 *	1.2948 *	1.5412 *	1.3602 *	1.5080 *	.8311 *
	2.4948 *	3.0658 *	2.5732 *	3.3214 *	2.7613 *	3.1759 *	2.8951 *	5.1167 *
12 *	1.3120 *	1.6879 *	1.3270 *	1.5412 *	1.1470 *	1.3634 *	1.0849 *	
	3.1331 *	2.4725 *	3.1759 *	2.7613 *	3.2198 *	2.8725 *	3.9192 *	
13 *	1.6708 *	1.4608 *	1.6418 *	1.3623 *	1.3645 *	.9628 *	.7197 *	
	2.4725 *	2.8393 *	2.5990 *	3.1713 *	2.8688 *	4.0558 *	5.6896 *	
14 *	1.1331 *	1.6097 *	1.3591 *	1.5090 *	1.0849 *	.7208 *		
	3.5971 *	2.5792 *	3.1023 *	2.8932 *	3.9192 *	5.6823 *		
15 *	1.0892 *	1.0314 *	.9189 *	.8311 *	F-SUB-Q			
	3.7119 *	3.9366 *	4.4791 *	5.1108 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8 *	1.0367 *	1.5144 *	1.1503 *	1.6643 *	1.3098 *	1.6708 *	1.1267 *	1.0849 *
	3.7994 *	2.6696 *	3.2893 *	2.2613 *	2.8393 *	2.2361 *	3.2578 *	3.3567 *
9 *	1.5144 *	1.1117 *	1.6311 *	1.3655 *	1.6911 *	1.4608 *	1.6108 *	1.0260 *
	2.6696 *	3.4782 *	2.3515 *	2.7821 *	2.2441 *	2.5762 *	2.3292 *	3.5681 *
10 *	1.1503 *	1.6311 *	1.3066 *	1.6697 *	1.3377 *	1.6590 *	1.3634 *	.9168 *
	3.2893 *	2.3515 *	2.9238 *	2.3366 *	2.8800 *	2.3540 *	2.8033 *	4.0595 *
11 *	1.6643 *	1.3666 *	1.6708 *	1.3205 *	1.6151 *	1.4052 *	1.5380 *	.8375 *
	2.2613 *	2.7786 *	2.3354 *	3.0176 *	2.5524 *	2.9374 *	2.6112 *	4.6146 *
12 *	1.3098 *	1.6933 *	1.3377 *	1.6151 *	1.3484 *	1.5251 *	1.1320 *	
	2.8393 *	2.2418 *	2.8819 *	2.5510 *	2.9810 *	2.6552 *	3.6385 *	
13 *	1.6708 *	1.4619 *	1.6600 *	1.4073 *	1.5272 *	1.0646 *	.7636 *	
	2.2361 *	2.5732 *	2.3528 *	2.9335 *	2.6520 *	3.7528 *	5.2881 *	
14 *	1.1267 *	1.6129 *	1.3645 *	1.5390 *	1.1331 *	.7647 *		
	3.2578 *	2.3268 *	2.8015 *	2.6082 *	3.6356 *	5.2818 *		
15 *	1.0849 *	1.0271 *	.9178 *	.8386 *	F-SUB-Q			
	3.3567 *	3.5623 *	4.0558 *	4.6146 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0699 *	* 1.5208 *	* 1.1374 *	* 1.6386 *	* 1.2884 *	* 1.6429 *	* 1.1063 *	* 1.0635 *
	* 3.4587 *	* 2.4290 *	* 3.0197 *	* 2.0804 *	* 2.6128 *	* 2.0620 *	* 3.0115 *	* 3.1133 *
9	* 1.5208 *	* 1.1181 *	* 1.6140 *	* 1.3516 *	* 1.6665 *	* 1.4405 *	* 1.5862 *	* 1.0067 *
	* 2.4290 *	* 3.1827 *	* 2.1565 *	* 2.5495 *	* 2.0658 *	* 2.3755 *	* 2.1492 *	* 3.3041 *
10	* 1.1374 *	* 1.6140 *	* 1.2948 *	* 1.6579 *	* 1.3259 *	* 1.6451 *	* 1.3548 *	.9018 *
	* 3.0197 *	* 2.1565 *	* 2.6777 *	* 2.1408 *	* 2.6425 *	* 2.1628 *	* 2.5792 *	* 3.7528 *
11	* 1.6386 *	* 1.3527 *	* 1.6590 *	* 1.3216 *	* 1.6461 *	* 1.4191 *	* 1.5347 *	.8311 *
	* 2.0804 *	* 2.5480 *	* 2.1398 *	* 2.7613 *	* 2.3219 *	* 2.6615 *	* 2.3909 *	* 4.2508 *
12	* 1.2884 *	* 1.6686 *	* 1.3259 *	* 1.6472 *	* 1.4159 *	* 1.5851 *	* 1.1492 *	
	* 2.6128 *	* 2.0639 *	* 2.6425 *	* 2.3206 *	* 2.6989 *	* 2.4144 *	* 3.3165 *	
13	* 1.6429 *	* 1.4416 *	* 1.6451 *	* 1.4212 *	* 1.5872 *	* 1.1149 *	.7829 *	
	* 2.0620 *	* 2.3730 *	* 2.1618 *	* 2.6583 *	* 2.4118 *	* 3.4270 *	* 4.8474 *	
14	* 1.1063 *	* 1.5872 *	* 1.3548 *	* 1.5358 *	* 1.1492 *	.7829 *		
	* 3.0115 *	* 2.1471 *	* 2.5777 *	* 2.3883 *	* 3.3165 *	* 4.8421 *		
15	* 1.0635 *	* 1.0078 *	.9029 *	.8311 *	F-SUB-Q			
	* 3.1133 *	* 3.2991 *	* 3.7496 *	* 4.2467 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0881 *	* 1.5519 *	* 1.1503 *	* 1.6600 *	* 1.2970 *	* 1.6611 *	* 1.1106 *	* 1.0742 *
	* 2.9958 *	* 2.1357 *	* 2.7306 *	* 1.8716 *	* 2.3704 *	* 1.8622 *	* 2.7459 *	* 2.8248 *
9	* 1.5519 *	* 1.1353 *	* 1.6397 *	* 1.3645 *	* 1.6900 *	* 1.4523 *	* 1.6065 *	* 1.0153 *
	* 2.1357 *	* 2.8669 *	* 1.9313 *	* 2.3001 *	* 1.8591 *	* 2.1555 *	* 1.9407 *	* 3.0033 *
10	* 1.1503 *	* 1.6397 *	* 1.3077 *	* 1.6879 *	* 1.3409 *	* 1.6729 *	* 1.3741 *	.9082 *
	* 2.7306 *	* 1.9313 *	* 2.4131 *	* 1.9163 *	* 2.3806 *	* 1.9390 *	* 2.3304 *	* 3.4111 *
11	* 1.6600 *	* 1.3655 *	* 1.6890 *	* 1.3398 *	* 1.6922 *	* 1.4469 *	* 1.5669 *	.8407 *
	* 1.8716 *	* 2.2977 *	* 1.9154 *	* 2.4753 *	* 2.0251 *	* 2.3478 *	* 2.1336 *	* 3.8375 *
12	* 1.2970 *	* 1.6911 *	* 1.3398 *	* 1.6933 *	* 1.4544 *	* 1.6365 *	* 1.1781 *	
	* 2.3704 *	* 1.8567 *	* 2.3819 *	* 2.0242 *	* 2.3742 *	* 2.1162 *	* 2.9084 *	
13	* 1.6611 *	* 1.4533 *	* 1.6740 *	* 1.4491 *	* 1.6386 *	* 1.1503 *	.8043 *	
	* 1.8622 *	* 2.1534 *	* 1.9381 *	* 2.3440 *	* 2.1132 *	* 3.0321 *	* 4.2796 *	
14	* 1.1106 *	* 1.6086 *	* 1.3752 *	* 1.5679 *	* 1.1781 *	.8054 *		
	* 2.7459 *	* 1.9390 *	* 2.3280 *	* 2.1315 *	* 2.9065 *	* 4.2755 *		
15	* 1.0742 *	* 1.0164 *	.9093 *	.8407 *	F-SUB-Q			
	* 2.8248 *	* 2.9992 *	* 3.4085 *	* 3.8342 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0603 *	* 1.5058 *	* 1.1181 *	* 1.6054 *	* 1.2584 *	* 1.6076 *	* 1.0774 *	* 1.0389 *
	* 2.8494 *	* 1.9851 *	* 2.5823 *	* 1.7812 *	* 2.2521 *	* 1.7761 *	* 2.6190 *	* 2.7088 *
9	* 1.5058 *	* 1.1053 *	* 1.5872 *	* 1.3259 *	* 1.6343 *	* 1.4094 *	* 1.5551 *	* .9832 *
	* 1.9851 *	* 2.6858 *	* 1.8275 *	* 2.1724 *	* 1.7690 *	* 2.0505 *	* 1.8513 *	* 2.8725 *
10	* 1.1181 *	* 1.5883 *	* 1.2713 *	* 1.6354 *	* 1.3023 *	* 1.6204 *	* 1.3355 *	* .8814 *
	* 2.5823 *	* 1.8268 *	* 2.2741 *	* 1.8103 *	* 2.2464 *	* 1.8351 *	* 2.2071 *	* 3.2530 *
11	* 1.6054 *	* 1.3270 *	* 1.6365 *	* 1.3055 *	* 1.6461 *	* 1.4084 *	* 1.5208 *	* .8161 *
	* 1.7812 *	* 2.1703 *	* 1.8096 *	* 2.2965 *	* 1.9055 *	* 2.1972 *	* 1.9968 *	* 3.6296 *
12	* 1.2584 *	* 1.6365 *	* 1.3013 *	* 1.6461 *	* 1.4191 *	* 1.5947 *	* 1.1481 *	
	* 2.2521 *	* 1.7669 *	* 2.2475 *	* 1.9055 *	* 2.2104 *	* 1.9762 *	* 2.7391 *	
13	* 1.6076 *	* 1.4105 *	* 1.6215 *	* 1.4105 *	* 1.5969 *	* 1.1235 *	* .7850 *	
	* 1.7761 *	* 2.0486 *	* 1.8336 *	* 2.1940 *	* 1.9745 *	* 2.8158 *	* 4.0116 *	
14	* 1.0774 *	* 1.5562 *	* 1.3366 *	* 1.5219 *	* 1.1481 *	* .7850 *		
	* 2.6190 *	* 1.8497 *	* 2.2060 *	* 1.9959 *	* 2.7374 *	* 4.0080 *		
15	* 1.0389 *	* .9842 *	* .8825 *	* .8172 *	F-SUB-Q			
	* 2.7088 *	* 2.8688 *	* 3.2506 *	* 3.6296 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0367 *	* 1.4716 *	* 1.0935 *	* 1.5679 *	* 1.2306 *	* 1.5701 *	* 1.0539 *	* 1.0132 *
	* 2.6377 *	* 1.8567 *	* 2.4587 *	* 1.7029 *	* 2.1555 *	* 1.7036 *	* 2.5161 *	* 2.6143 *
9	* 1.4716 *	* 1.0817 *	* 1.5508 *	* 1.2959 *	* 1.5969 *	* 1.3762 *	* 1.5165 *	* .9596 *
	* 1.8567 *	* 2.5161 *	* 1.7371 *	* 2.0697 *	* 1.6899 *	* 1.9613 *	* 1.7769 *	* 2.7699 *
10	* 1.0935 *	* 1.5519 *	* 1.2434 *	* 1.5990 *	* 1.2713 *	* 1.5819 *	* 1.3045 *	* .8589 *
	* 2.4587 *	* 1.7364 *	* 2.1607 *	* 1.7148 *	* 2.1357 *	* 1.7439 *	* 2.1082 *	* 3.1309 *
11	* 1.5679 *	* 1.2970 *	* 1.6001 *	* 1.2788 *	* 1.6086 *	* 1.3730 *	* 1.4823 *	* .7947 *
	* 1.7029 *	* 2.0668 *	* 1.7142 *	* 2.1618 *	* 1.7726 *	* 2.0581 *	* 1.8949 *	* 3.4755 *
12	* 1.2306 *	* 1.5979 *	* 1.2713 *	* 1.6086 *	* 1.3848 *	* 1.5562 *	* 1.1213 *	
	* 2.1555 *	* 1.6886 *	* 2.1377 *	* 1.7726 *	* 2.0765 *	* 1.8575 *	* 2.5584 *	
13	* 1.5701 *	* 1.3762 *	* 1.5819 *	* 1.3752 *	* 1.5583 *	* 1.0978 *	* .7647 *	
	* 1.7036 *	* 1.9596 *	* 1.7432 *	* 2.0552 *	* 1.8552 *	* 2.6632 *	* 3.7947 *	
14	* 1.0539 *	* 1.5176 *	* 1.3055 *	* 1.4833 *	* 1.1213 *	* .7658 *		
	* 2.5161 *	* 1.7754 *	* 2.1072 *	* 1.8933 *	* 2.5569 *	* 3.7882 *		
15	* 1.0132 *	* .9607 *	* .8600 *	* .7947 *	F-SUB-Q			
	* 2.6143 *	* 2.7665 *	* 3.1287 *	* 3.4728 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 1 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9478	1.3377	1.0003	1.4287	1.1256	1.4362	.9639	.9018
	2.7105	1.9130	2.5407	1.7783	2.2498	1.7797	2.6330	2.8158
9	1.3377	.9864	1.4148	1.1760	1.4576	1.2434	1.3752	.8632
	1.9130	2.5929	1.8037	2.1660	1.7620	2.0658	1.8724	2.9531
10	1.0003	1.4159	1.1374	1.4587	1.1567	1.4405	1.1738	.7711
	2.5407	1.8037	2.2429	1.7754	2.2271	1.8096	2.2193	3.3340
11	1.4287	1.1781	1.4598	1.1695	1.4619	1.2316	1.3109	.7079
	1.7783	2.1639	1.7747	2.2249	1.8283	2.1650	2.0205	3.7025
12	1.1256	1.4587	1.1556	1.4619	1.2434	1.3805	1.0046	
	2.2498	1.7606	2.2282	1.8283	2.1607	1.9579	2.6874	
13	1.4362	1.2445	1.4416	1.2327	1.3816	.9917	.6854	
	1.7797	2.0648	1.8089	2.1628	1.9561	2.7476	3.9684	
14	.9639	1.3762	1.1749	1.3120	1.0057	.6854		
	2.6330	1.8709	2.2182	2.0196	2.6858	3.9649		
15	.9018	.8643	.7711	.7090	F-SUB-Q			
	2.8158	2.9492	3.3314	3.6994	M-SUB-Q			

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

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

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2

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

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

	H	G	F	E	D	C	B	A
8	.5805	.7743	.6704	.8332	.7047	.8343	.6148	.5109
	2.3217	1.9103	2.2289	1.7699	2.0832	1.7456	2.3585	2.8085
9	.7743	.6437	.8290	.7058	.8290	.7208	.7551	.5034
	1.9103	2.3393	1.8097	2.1160	1.7748	2.0305	1.9309	2.8606
10	.6704	.8279	.7079	.8279	.6844	.7990	.6779	.4637
	2.2289	1.8097	2.1182	1.8131	2.1979	1.8677	2.1765	3.1336
11	.8332	.7058	.8290	.7004	.7679	.6651	.6758	.4145
	1.7699	2.1160	1.8115	2.1687	1.8777	2.2068	2.1969	3.5893
12	.7047	.8311	.6854	.7679	.6051	.6437	.5323	
	2.0832	1.7701	2.1855	1.8769	2.1487	2.0251	2.6729	
13	.8343	.7219	.8000	.6662	.6447	.4809	.3599	
	1.7456	2.0266	1.8659	2.2055	2.0231	2.6220	3.8169	
14	.6148	.7561	.6779	.6758	.5323	.3599		
	2.3585	1.9273	2.1740	2.1945	2.6729	3.8169		
15	.5109	.5044	.4648	.4155	F-SUB-Q			
	2.8085	2.8529	3.1288	3.5888	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8547	1.0913	.9232	1.1288	.9821	1.1192	.8536	.7700
	1.7359	1.4278	1.7015	1.3592	1.5571	1.3613	1.7687	1.9356
9	1.0913	.8986	1.1288	1.0217	1.1117	1.0571	1.0806	.7508
	1.4278	1.7200	1.3832	1.5242	1.3844	1.4455	1.4057	1.9943
10	.9232	1.1288	.9907	1.1053	.9714	1.0849	.9875	.6876
	1.7015	1.3841	1.5848	1.4159	1.6101	1.4332	1.5598	2.2016
11	1.1288	1.0217	1.1053	.9693	1.0571	1.0014	1.0174	.6255
	1.3592	1.5242	1.4159	1.6202	1.4442	1.5302	1.5318	2.4811
12	.9821	1.1128	.9725	1.0571	.9189	.9789	.8065	
	1.5571	1.3825	1.6100	1.4432	1.5091	1.4737	1.8679	
13	1.1192	1.0581	1.0860	1.0025	.9800	.7476	.5430	
	1.3613	1.4434	1.4312	1.5284	1.4721	1.8902	2.6960	
14	.8536	1.0828	.9885	1.0185	.8065	.5430		
	1.7687	1.4038	1.5575	1.5302	1.8679	2.6960		
15	.7700	.7518	.6887	.6265	F-SUB-Q			
	1.9356	1.9905	2.1969	2.4808	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0153	* 1.2916	* 1.0592	* 1.3066	* 1.1074	* 1.2991	* .9714	* .9104
	* 1.6111	* 1.2848	* 1.5790	* 1.2308	* 1.4453	* 1.2266	* 1.6241	* 1.7105
9	* 1.2916	* 1.0389	* 1.3130	* 1.1674	* 1.2852	* 1.2263	* 1.2798	* .8814
	* 1.2848	* 1.5915	* 1.2493	* 1.3992	* 1.2541	* 1.3106	* 1.2415	* 1.7735
10	* 1.0592	* 1.3120	* 1.1278	* 1.2873	* 1.1117	* 1.2745	* 1.1620	* .8043
	* 1.5790	* 1.2493	* 1.4645	* 1.2764	* 1.4784	* 1.2790	* 1.3892	* 1.9659
11	* 1.3066	* 1.1674	* 1.2873	* 1.1085	* 1.2477	* 1.1931	* 1.2274	* .7411
	* 1.2308	* 1.3992	* 1.2764	* 1.4940	* 1.2920	* 1.3620	* 1.3301	* 2.1936
12	* 1.1074	* 1.2873	* 1.1128	* 1.2488	* 1.1717	* 1.2220	* .9703	*
	* 1.4453	* 1.2526	* 1.4775	* 1.2912	* 1.3498	* 1.2975	* 1.6524	*
13	* 1.2991	* 1.2284	* 1.2756	* 1.1952	* 1.2242	* .9221	* .6522	*
	* 1.2266	* 1.3089	* 1.2774	* 1.3606	* 1.2959	* 1.6941	* 2.4100	*
14	* .9714	* 1.2809	* 1.1631	* 1.2284	* .9714	* .6522	*	*
	* 1.6241	* 1.2400	* 1.3874	* 1.3288	* 1.6511	* 2.4072	*	*
15	* .9104	* .8836	* .8054	* .7422	* F-SUB-Q			
	* 1.7105	* 1.7704	* 1.9622	* 2.1913	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0978	* 1.4148	* 1.1406	* 1.4212	* 1.1856	* 1.4169	* 1.0453	* .9950
	* 1.5976	* 1.2476	* 1.5528	* 1.1927	* 1.4233	* 1.1835	* 1.5872	* 1.6461
9	* 1.4148	* 1.1213	* 1.4298	* 1.2574	* 1.4052	* 1.3313	* 1.4073	* .9607
	* 1.2476	* 1.5739	* 1.2091	* 1.3711	* 1.2079	* 1.2731	* 1.1861	* 1.7105
10	* 1.1406	* 1.4298	* 1.2113	* 1.4019	* 1.2027	* 1.4009	* 1.2723	* .8739
	* 1.5528	* 1.2098	* 1.4378	* 1.2355	* 1.4410	* 1.2263	* 1.3340	* 1.9028
11	* 1.4212	* 1.2574	* 1.4019	* 1.1995	* 1.3912	* 1.3163	* 1.3687	* .8118
	* 1.1927	* 1.3702	* 1.2355	* 1.4628	* 1.2366	* 1.3128	* 1.2629	* 2.1094
12	* 1.1856	* 1.4073	* 1.2027	* 1.3923	* 1.3045	* 1.3741	* 1.0785	*
	* 1.4233	* 1.2065	* 1.4400	* 1.2359	* 1.3033	* 1.2375	* 1.5838	*
13	* 1.4169	* 1.3334	* 1.4019	* 1.3184	* 1.3762	* 1.0314	* .7219	*
	* 1.1835	* 1.2716	* 1.2256	* 1.3112	* 1.2361	* 1.6314	* 2.3325	*
14	* 1.0453	* 1.4084	* 1.2734	* 1.3709	* 1.0796	* .7229	*	*
	* 1.5872	* 1.1848	* 1.3323	* 1.2614	* 1.5833	* 2.3299	*	*
15	* .9950	* .9618	* .8750	* .8129	* F-SUB-Q			
	* 1.6461	* 1.7077	* 1.8994	* 2.1073	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1213	* 1.4512	* 1.1642	* 1.4576	* 1.2102	* 1.4576	* 1.0710	* 1.0196
	* 1.6572	* 1.2849	* 1.6013	* 1.2320	* 1.4767	* 1.2180	* 1.6404	* 1.6995
9	* 1.4512	* 1.1449	* 1.4673	* 1.2863	* 1.4469	* 1.3687	* 1.4523	* .9842
	* 1.2849	* 1.6284	* 1.2477	* 1.4188	* 1.2420	* 1.3099	* 1.2151	* 1.7670
10	* 1.1642	* 1.4673	* 1.2391	* 1.4416	* 1.2370	* 1.4512	* 1.3130	* .8964
	* 1.6013	* 1.2478	* 1.4880	* 1.2724	* 1.4809	* 1.2552	* 1.3653	* 1.9619
11	* 1.4576	* 1.2873	* 1.4416	* 1.2327	* 1.4469	* 1.3645	* 1.4244	* .8354
	* 1.2320	* 1.4188	* 1.2724	* 1.4988	* 1.2615	* 1.3390	* 1.2794	* 2.1597
12	* 1.2102	* 1.4480	* 1.2370	* 1.4480	* 1.3559	* 1.4351	* 1.1213	*
	* 1.4767	* 1.2406	* 1.4808	* 1.2607	* 1.3349	* 1.2614	* 1.6161	*
13	* 1.4576	* 1.3698	* 1.4523	* 1.3666	* 1.4373	* 1.0731	* .7476	*
	* 1.2180	* 1.3091	* 1.2545	* 1.3374	* 1.2600	* 1.6750	* 2.4033	*
14	* 1.0710	* 1.4544	* 1.3141	* 1.4255	* 1.1213	* .7486	*	*
	* 1.6404	* 1.2138	* 1.3636	* 1.2779	* 1.6149	* 2.3980	*	*
15	* 1.0196	* .9864	* .8975	* .8365	* F-SUB-Q			
	* 1.6995	* 1.7640	* 1.9600	* 2.1575	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1620	* 1.5240	* 1.2124	* 1.5326	* 1.2627	* 1.5337	* 1.1171	* 1.0721
	* 1.6895	* 1.2835	* 1.6181	* 1.2462	* 1.5066	* 1.2300	* 1.6727	* 1.7194
9	* 1.5240	* 1.1899	* 1.5433	* 1.3452	* 1.5251	* 1.4362	* 1.5347	* 1.0314
	* 1.2835	* 1.6478	* 1.2564	* 1.4398	* 1.2505	* 1.3244	* 1.2202	* 1.7916
10	* 1.2124	* 1.5433	* 1.2938	* 1.5197	* 1.2959	* 1.5369	* 1.3848	* .9371
	* 1.6181	* 1.2571	* 1.5062	* 1.2766	* 1.4886	* 1.2489	* 1.3730	* 1.9905
11	* 1.5326	* 1.3462	* 1.5206	* 1.2927	* 1.5347	* 1.4384	* 1.5123	* .8761
	* 1.2462	* 1.4389	* 1.2758	* 1.5025	* 1.2568	* 1.3361	* 1.2623	* 2.1660
12	* 1.2627	* 1.5272	* 1.2959	* 1.5347	* 1.4309	* 1.5230	* 1.1856	*
	* 1.5066	* 1.2497	* 1.4885	* 1.2561	* 1.3463	* 1.2616	* 1.6135	*
13	* 1.5337	* 1.4384	* 1.5380	* 1.4405	* 1.5252	* 1.1320	* .7861	*
	* 1.2300	* 1.3229	* 1.2479	* 1.3340	* 1.2594	* 1.6942	* 2.4292	*
14	* 1.1171	* 1.5369	* 1.3859	* 1.5144	* 1.1867	* .7861	*	*
	* 1.6727	* 1.2188	* 1.3713	* 1.2608	* 1.6123	* 2.4253	*	*
15	* 1.0721	* 1.0335	* .9382	* .8771	* F-SUB-Q			
	* 1.7194	* 1.7887	* 1.9885	* 2.1641	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1727 *	* 1.5476 *	* 1.2252 *	* 1.5604 *	* 1.2809 *	* 1.5626 *	* 1.1320 *	* 1.0871 *
	* 1.7720 *	* 1.3360 *	* 1.6932 *	* 1.2973 *	* 1.5765 *	* 1.2799 *	* 1.7513 *	* 1.7960 *
9	* 1.5476 *	* 1.2038 *	* 1.5712 *	* 1.3666 *	* 1.5562 *	* 1.4608 *	* 1.5669 *	* 1.0453 *
	* 1.3360 *	* 1.7251 *	* 1.3008 *	* 1.4951 *	* 1.2968 *	* 1.3753 *	* 1.2648 *	* 1.8725 *
10	* 1.2252 *	* 1.5712 *	* 1.3130 *	* 1.5497 *	* 1.3184 *	* 1.5701 *	* 1.4126 *	* .9489 *
	* 1.6932 *	* 1.3014 *	* 1.5631 *	* 1.3178 *	* 1.5381 *	* 1.2829 *	* 1.4168 *	* 2.0785 *
11	* 1.5604 *	* 1.3677 *	* 1.5508 *	* 1.3152 *	* 1.5690 *	* 1.4673 *	* 1.5487 *	* .8889 *
	* 1.2973 *	* 1.4942 *	* 1.3170 *	* 1.5599 *	* 1.2940 *	* 1.3798 *	* 1.2987 *	* 2.2403 *
12	* 1.2809 *	* 1.5572 *	* 1.3184 *	* 1.5701 *	* 1.4598 *	* 1.5594 *	* 1.2092 *	
	* 1.5765 *	* 1.2953 *	* 1.5380 *	* 1.2932 *	* 1.3880 *	* 1.2949 *	* 1.6646 *	
13	* 1.5626 *	* 1.4630 *	* 1.5722 *	* 1.4694 *	* 1.5615 *	* 1.1535 *	* .7968 *	
	* 1.2799 *	* 1.3736 *	* 1.2815 *	* 1.3772 *	* 1.2926 *	* 1.7465 *	* 2.5121 *	
14	* 1.1320 *	* 1.5690 *	* 1.4148 *	* 1.5497 *	* 1.2102 *	* .7979 *		
	* 1.7513 *	* 1.2634 *	* 1.4158 *	* 1.2972 *	* 1.6633 *	* 2.5092 *		
15	* 1.0871 *	* 1.0474 *	* .9500 *	* .8900 *	F-SUB-Q			
	* 1.7960 *	* 1.8692 *	* 2.0746 *	* 2.2380 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1717 *	* 1.5540 *	* 1.2242 *	* 1.5701 *	* 1.2863 *	* 1.5733 *	* 1.1342 *	* 1.0881 *
	* 1.8717 *	* 1.3993 *	* 1.7831 *	* 1.3641 *	* 1.6647 *	* 1.3455 *	* 1.8490 *	* 1.8985 *
9	* 1.5540 *	* 1.2049 *	* 1.5808 *	* 1.3730 *	* 1.5690 *	* 1.4683 *	* 1.5808 *	* 1.0474 *
	* 1.3993 *	* 1.8166 *	* 1.3645 *	* 1.5729 *	* 1.3561 *	* 1.4434 *	* 1.3256 *	* 1.9770 *
10	* 1.2242 *	* 1.5808 *	* 1.3184 *	* 1.5615 *	* 1.3259 *	* 1.5840 *	* 1.4234 *	* .9489 *
	* 1.7831 *	* 1.3652 *	* 1.6437 *	* 1.3759 *	* 1.6125 *	* 1.3355 *	* 1.4785 *	* 2.1920 *
11	* 1.5701 *	* 1.3741 *	* 1.5626 *	* 1.3238 *	* 1.5840 *	* 1.4769 *	* 1.5626 *	* .8889 *
	* 1.3641 *	* 1.5718 *	* 1.3750 *	* 1.6309 *	* 1.3515 *	* 1.4418 *	* 1.3488 *	* 2.3507 *
12	* 1.2863 *	* 1.5701 *	* 1.3259 *	* 1.5840 *	* 1.4705 *	* 1.5744 *	* 1.2145 *	
	* 1.6647 *	* 1.3545 *	* 1.6125 *	* 1.3507 *	* 1.4576 *	* 1.3548 *	* 1.7428 *	
13	* 1.5733 *	* 1.4705 *	* 1.5862 *	* 1.4791 *	* 1.5765 *	* 1.1567 *	* .7958 *	
	* 1.3455 *	* 1.4425 *	* 1.3346 *	* 1.4391 *	* 1.3527 *	* 1.8375 *	* 2.6500 *	
14	* 1.1342 *	* 1.5819 *	* 1.4244 *	* 1.5647 *	* 1.2156 *	* .7968 *		
	* 1.8490 *	* 1.3240 *	* 1.4767 *	* 1.3472 *	* 1.7414 *	* 2.6468 *		
15	* 1.0881 *	* 1.0485 *	* .9500 *	* .8900 *	F-SUB-Q			
	* 1.8985 *	* 1.9733 *	* 2.1896 *	* 2.3482 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1867	* 1.5926	* 1.2456	* 1.6108	* 1.3109	* 1.6129	* 1.1545	* 1.1138
	* 1.9561	* 1.4527	* 1.8638	* 1.4170	* 1.7414	* 1.3978	* 1.9362	* 1.9723
9	* 1.5926	* 1.2231	* 1.6226	* 1.4019	* 1.6108	* 1.5015	* 1.6247	* 1.0678
	* 1.4527	* 1.8974	* 1.4178	* 1.6419	* 1.4039	* 1.5023	* 1.3712	* 2.0588
10	* 1.2456	* 1.6215	* 1.3452	* 1.6044	* 1.3537	* 1.6301	* 1.4598	* .9650
	* 1.8638	* 1.4178	* 1.7169	* 1.4247	* 1.6804	* 1.3789	* 1.5297	* 2.2851
11	* 1.6108	* 1.4030	* 1.6054	* 1.3516	* 1.6290	* 1.5123	* 1.6086	* .9050
	* 1.4170	* 1.6418	* 1.4238	* 1.6966	* 1.3898	* 1.4921	* 1.3863	* 2.4448
12	* 1.3109	* 1.6119	* 1.3548	* 1.6301	* 1.5048	* 1.6194	* 1.2434	*
	* 1.7414	* 1.4030	* 1.6804	* 1.3889	* 1.5051	* 1.3903	* 1.7966	*
13	* 1.6129	* 1.5026	* 1.6311	* 1.5155	* 1.6215	* 1.1813	* .8097	*
	* 1.3978	* 1.5003	* 1.3780	* 1.4891	* 1.3885	* 1.8981	* 2.7387	*
14	* 1.1545	* 1.6268	* 1.4619	* 1.6108	* 1.2445	* .8107	*	*
	* 1.9362	* 1.3695	* 1.5285	* 1.3846	* 1.7951	* 2.7353	*	*
15	* 1.1138	* 1.0699	* .9660	* .9061	* F-SUB-Q			
	* 1.9723	* 2.0550	* 2.2828	* 2.4421	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1685	* 1.5733	* 1.2252	* 1.5936	* 1.2948	* 1.5958	* 1.1395	* 1.0956
	* 1.9356	* 1.4438	* 1.8466	* 1.4252	* 1.7487	* 1.4233	* 1.9896	* 2.0620
9	* 1.5733	* 1.2049	* 1.6054	* 1.3848	* 1.5958	* 1.4833	* 1.6097	* 1.0528
	* 1.4438	* 1.8780	* 1.4160	* 1.6361	* 1.4270	* 1.5329	* 1.4151	* 2.1481
10	* 1.2252	* 1.6054	* 1.3291	* 1.5894	* 1.3388	* 1.6161	* 1.4448	* .9500
	* 1.8466	* 1.4160	* 1.7056	* 1.4335	* 1.6977	* 1.4133	* 1.5777	* 2.3819
11	* 1.5936	* 1.3859	* 1.5904	* 1.3377	* 1.6161	* 1.4962	* 1.5947	* .8911
	* 1.4252	* 1.6349	* 1.4325	* 1.7003	* 1.4178	* 1.5276	* 1.4344	* 2.5466
12	* 1.2948	* 1.5969	* 1.3388	* 1.6161	* 1.4887	* 1.6044	* 1.2284	*
	* 1.7487	* 1.4261	* 1.6977	* 1.4169	* 1.5371	* 1.4270	* 1.8606	*
13	* 1.5958	* 1.4855	* 1.6183	* 1.4983	* 1.6076	* 1.1652	* .7958	*
	* 1.4233	* 1.5318	* 1.4115	* 1.5244	* 1.4252	* 1.9631	* 2.8669	*
14	* 1.1395	* 1.6119	* 1.4459	* 1.5969	* 1.2295	* .7968	*	*
	* 1.9896	* 1.4133	* 1.5755	* 1.4325	* 1.8575	* 2.8595	*	*
15	* 1.0956	* 1.0539	* .9510	* .8921	* F-SUB-Q			
	* 2.0620	* 2.1440	* 2.3793	* 2.5436	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1792	* 1.6076	* 1.2434	* 1.6311	* 1.3152	* 1.6311	* 1.1556	* 1.1192
	* 1.8653	* 1.3738	* 1.7726	* 1.3561	* 1.6784	* 1.3561	* 1.9121	* 1.9662
9	* 1.6076	* 1.2199	* 1.6429	* 1.4094	* 1.6333	* 1.5112	* 1.6504	* 1.0721
	* 1.3738	* 1.8044	* 1.3462	* 1.5666	* 1.3569	* 1.4648	* 1.3429	* 2.0566
10	* 1.2434	* 1.6429	* 1.3505	* 1.6279	* 1.3623	* 1.6579	* 1.4769	* .9639
	* 1.7726	* 1.3462	* 1.6337	* 1.3603	* 1.6241	* 1.3396	* 1.5016	* 2.2873
11	* 1.6311	* 1.4116	* 1.6290	* 1.3612	* 1.6568	* 1.5262	* 1.6376	* .9050
	* 1.3561	* 1.5643	* 1.3594	* 1.6253	* 1.3421	* 1.4552	* 1.3569	* 2.4398
12	* 1.3152	* 1.6354	* 1.3634	* 1.6579	* 1.5176	* 1.6440	* 1.2541	*
	* 1.6784	* 1.3553	* 1.6229	* 1.3413	* 1.4639	* 1.3519	* 1.7697	*
13	* 1.6311	* 1.5133	* 1.6590	* 1.5294	* 1.6472	* 1.1856	* .8075	*
	* 1.3561	* 1.4639	* 1.3380	* 1.4514	* 1.3495	* 1.8716	* 2.7425	*
14	* 1.1556	* 1.6526	* 1.4791	* 1.6397	* 1.2552	* .8086	*	*
	* 1.9121	* 1.3413	* 1.4996	* 1.3544	* 1.7669	* 2.7391	*	*
15	* 1.1192	* 1.0742	* .9660	* .9061	* F-SUB-Q			
	* 1.9662	* 2.0516	* 2.2825	* 2.4371	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1727	* 1.6076	* 1.2381	* 1.6333	* 1.3120	* 1.6333	* 1.1513	* 1.1171
	* 1.8353	* 1.3421	* 1.7391	* 1.3215	* 1.6421	* 1.3218	* 1.8709	* 1.9203
9	* 1.6076	* 1.2145	* 1.6451	* 1.4084	* 1.6365	* 1.5101	* 1.6547	* 1.0689
	* 1.3421	* 1.7703	* 1.3124	* 1.5305	* 1.3212	* 1.4312	* 1.3070	* 2.0101
10	* 1.2381	* 1.6451	* 1.3484	* 1.6322	* 1.3623	* 1.6622	* 1.4780	* .9596
	* 1.7391	* 1.3124	* 1.5973	* 1.3256	* 1.5861	* 1.3036	* 1.4634	* 2.2376
11	* 1.6333	* 1.4105	* 1.6333	* 1.3602	* 1.6611	* 1.5262	* 1.6429	* .9018
	* 1.3215	* 1.5294	* 1.3245	* 1.5891	* 1.3073	* 1.4206	* 1.3191	* 2.3869
12	* 1.3120	* 1.6386	* 1.3623	* 1.6622	* 1.5176	* 1.6483	* 1.2531	*
	* 1.6421	* 1.3204	* 1.5854	* 1.3065	* 1.4307	* 1.3178	* 1.7271	*
13	* 1.6333	* 1.5123	* 1.6643	* 1.5294	* 1.6515	* 1.1824	* .8022	*
	* 1.3218	* 1.4297	* 1.3020	* 1.4169	* 1.3146	* 1.8316	* 2.6844	*
14	* 1.1513	* 1.6568	* 1.4801	* 1.6451	* 1.2541	* .8032	*	*
	* 1.8709	* 1.3046	* 1.4615	* 1.3171	* 1.7250	* 2.6811	*	*
15	* 1.1171	* 1.0710	* .9618	* .9029	* F-SUB-Q			
	* 1.9203	* 2.0057	* 2.2331	* 2.3818	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1535 *	* 1.5029 *	* 1.2156 *	* 1.6097 *	* 1.2927 *	* 1.6097 *	* 1.1320 *	* 1.0946 *
	* 1.8221 *	* 1.3316 *	* 1.7305 *	* 1.3106 *	* 1.6290 *	* 1.3115 *	* 1.8613 *	* 1.9159 *
9	* 1.5829 *	* 1.1952 *	* 1.6215 *	* 1.3880 *	* 1.6140 *	* 1.4865 *	* 1.6301 *	* 1.0474 *
	* 1.3316 *	* 1.7578 *	* 1.3009 *	* 1.5176 *	* 1.3098 *	* 1.4204 *	* 1.2961 *	* 2.0041 *
10	* 1.2156 *	* 1.6226 *	* 1.3291 *	* 1.6097 *	* 1.3420 *	* 1.6376 *	* 1.4544 *	* .9403 *
	* 1.7305 *	* 1.3009 *	* 1.5837 *	* 1.3131 *	* 1.5727 *	* 1.2922 *	* 1.4525 *	* 2.2311 *
11	* 1.6097 *	* 1.3902 *	* 1.6108 *	* 1.3409 *	* 1.6376 *	* 1.5015 *	* 1.6172 *	* .8825 *
	* 1.3106 *	* 1.5161 *	* 1.3123 *	* 1.5740 *	* 1.2945 *	* 1.4083 *	* 1.3083 *	* 2.3806 *
12	* 1.2927 *	* 1.6151 *	* 1.3420 *	* 1.6386 *	* 1.4940 *	* 1.6247 *	* 1.2295 *	
	* 1.6290 *	* 1.3083 *	* 1.5727 *	* 1.2937 *	* 1.4179 *	* 1.3047 *	* 1.7171 *	
13	* 1.6097 *	* 1.4876 *	* 1.6397 *	* 1.5058 *	* 1.6279 *	* 1.1610 *	* .7850 *	
	* 1.3115 *	* 1.4190 *	* 1.2907 *	* 1.4056 *	* 1.3021 *	* 1.8206 *	* 2.6797 *	
14	* 1.1320 *	* 1.6322 *	* 1.4566 *	* 1.6204 *	* 1.2316 *	* .7861 *		
	* 1.8613 *	* 1.2943 *	* 1.4503 *	* 1.3060 *	* 1.7152 *	* 2.6764 *		
15	* 1.0946 *	* 1.0496 *	* .9425 *	* .8836 *	F-SUB-Q			
	* 1.9159 *	* 1.9998 *	* 2.2275 *	* 2.3770 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1631 *	* 1.6140 *	* 1.2306 *	* 1.6440 *	* 1.3109 *	* 1.6386 *	* 1.1417 *	* 1.1106 *
	* 1.7559 *	* 1.2700 *	* 1.6607 *	* 1.2471 *	* 1.5587 *	* 1.2496 *	* 1.7869 *	* 1.8254 *
9	* 1.6140 *	* 1.2092 *	* 1.6558 *	* 1.4105 *	* 1.6440 *	* 1.5069 *	* 1.6590 *	* 1.0603 *
	* 1.2700 *	* 1.6893 *	* 1.2383 *	* 1.4510 *	* 1.2493 *	* 1.3599 *	* 1.2357 *	* 1.9158 *
10	* 1.2306 *	* 1.6558 *	* 1.3495 *	* 1.6429 *	* 1.3602 *	* 1.6686 *	* 1.4748 *	* .9489 *
	* 1.6607 *	* 1.2383 *	* 1.5158 *	* 1.2514 *	* 1.5071 *	* 1.2333 *	* 1.3908 *	* 2.1419 *
11	* 1.6440 *	* 1.4126 *	* 1.6440 *	* 1.3602 *	* 1.6686 *	* 1.5219 *	* 1.6461 *	* .8900 *
	* 1.2471 *	* 1.4495 *	* 1.2507 *	* 1.5086 *	* 1.2388 *	* 1.3532 *	* 1.2505 *	* 2.2898 *
12	* 1.3109 *	* 1.6451 *	* 1.3602 *	* 1.6697 *	* 1.5144 *	* 1.6526 *	* 1.2445 *	
	* 1.5587 *	* 1.2479 *	* 1.5071 *	* 1.2381 *	* 1.3645 *	* 1.2508 *	* 1.6518 *	
13	* 1.6386 *	* 1.5090 *	* 1.6708 *	* 1.5262 *	* 1.6558 *	* 1.1717 *	* .7893 *	
	* 1.2496 *	* 1.3582 *	* 1.2319 *	* 1.3499 *	* 1.2487 *	* 1.7585 *	* 2.5898 *	
14	* 1.1417 *	* 1.6622 *	* 1.4780 *	* 1.6493 *	* 1.2466 *	* .7915 *		
	* 1.7869 *	* 1.2340 *	* 1.3886 *	* 1.2484 *	* 1.6493 *	* 2.5868 *		
15	* 1.1106 *	* 1.0624 *	* .9510 *	* .8911 *	F-SUB-Q			
	* 1.8254 *	* 1.9117 *	* 2.1387 *	* 2.2863 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1438	* 1.5840	* 1.2092	* 1.6183	* 1.2948	* 1.6119	* 1.1203	* 1.0806 *
	* 1.7082	* 1.2383	* 1.6191	* 1.2139	* 1.5141	* 1.2197	* 1.7492	* 1.8052 *
9	* 1.5840	* 1.1910	* 1.6301	* 1.3923	* 1.6151	* 1.4812	* 1.6236	* 1.0324 *
	* 1.2383	* 1.6426	* 1.2056	* 1.4086	* 1.2190	* 1.3273	* 1.2121	* 1.8911 *
10	* 1.2092	* 1.6311	* 1.3334	* 1.6183	* 1.3409	* 1.6333	* 1.4416	* .9232 *
	* 1.6191	* 1.2049	* 1.4711	* 1.2176	* 1.4653	* 1.2077	* 1.3652	* 2.1152 *
11	* 1.6183	* 1.3944	* 1.6194	* 1.3441	* 1.6365	* 1.4919	* 1.6044	* .8632 *
	* 1.2139	* 1.4072	* 1.2166	* 1.4634	* 1.2087	* 1.3226	* 1.2290	* 2.2652 *
12	* 1.2948	* 1.6172	* 1.3409	* 1.6365	* 1.4844	* 1.6161	* 1.2113	*
	* 1.5141	* 1.2170	* 1.4663	* 1.2080	* 1.3305	* 1.2238	* 1.6255	*
13	* 1.6119	* 1.4833	* 1.6354	* 1.4951	* 1.6194	* 1.1417	* .7668	*
	* 1.2197	* 1.3261	* 1.2064	* 1.3194	* 1.2211	* 1.7260	* 2.5571	*
14	* 1.1203	* 1.6258	* 1.4437	* 1.6076	* 1.2134	* .7679	*	*
	* 1.7492	* 1.2104	* 1.3631	* 1.2269	* 1.6231	* 2.5541	*	*
15	* 1.0806	* 1.0346	* .9253	* .8654	* F-SUB-Q			
	* 1.8052	* 1.8863	* 2.1112	* 2.2618	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1438	* 1.5904	* 1.2167	* 1.6386	* 1.3130	* 1.6268	* 1.1224	* 1.0656 *
	* 1.6525	* 1.1930	* 1.5568	* 1.1607	* 1.4460	* 1.1698	* 1.6909	* 1.7747 *
9	* 1.5904	* 1.1942	* 1.6483	* 1.4094	* 1.6365	* 1.4898	* 1.6161	* 1.0196 *
	* 1.1930	* 1.5848	* 1.1537	* 1.3474	* 1.1642	* 1.2776	* 1.1783	* 1.8563 *
10	* 1.2167	* 1.6483	* 1.3505	* 1.6429	* 1.3559	* 1.6386	* 1.4287	* .9082 *
	* 1.5568	* 1.1537	* 1.4058	* 1.1598	* 1.4028	* 1.1652	* 1.3322	* 2.0846 *
11	* 1.6386	* 1.4105	* 1.6440	* 1.3634	* 1.6483	* 1.4887	* 1.5851	* .8439 *
	* 1.1607	* 1.3457	* 1.1592	* 1.3948	* 1.1596	* 1.2806	* 1.2034	* 2.2449 *
12	* 1.3130	* 1.6386	* 1.3548	* 1.6493	* 1.4865	* 1.6119	* 1.1974	*
	* 1.4460	* 1.1623	* 1.4032	* 1.1590	* 1.2836	* 1.1853	* 1.5904	*
13	* 1.6268	* 1.4919	* 1.6408	* 1.4930	* 1.6151	* 1.1353	* .7540	*
	* 1.1698	* 1.2761	* 1.1633	* 1.2776	* 1.1830	* 1.6788	* 2.5168	*
14	* 1.1224	* 1.6194	* 1.4309	* 1.5983	* 1.1995	* .7551	*	*
	* 1.6909	* 1.1764	* 1.3301	* 1.2014	* 1.5886	* 2.5139	*	*
15	* 1.0656	* 1.0217	* .9093	* .8450	* F-SUB-Q			
	* 1.7747	* 1.8524	* 2.0806	* 2.2416	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0710	* 1.5123	* 1.1492	* 1.5862	* 1.2499	* 1.5347	* 1.0571	* .9500
	* 1.7281	* 1.2263	* 1.6130	* 1.1719	* 1.4852	* 1.2127	* 1.7567	* 1.9487
9	* 1.5123	* 1.1171	* 1.5829	* 1.3270	* 1.5969	* 1.3923	* 1.4994	* .9211
	* 1.2263	* 1.6566	* 1.1738	* 1.3984	* 1.1658	* 1.3358	* 1.2414	* 2.0101
10	* 1.1492	* 1.5829	* 1.2831	* 1.6076	* 1.2863	* 1.5733	* 1.2991	* .8161
	* 1.6130	* 1.1734	* 1.4471	* 1.1580	* 1.4453	* 1.1840	* 1.4323	* 2.2700
11	* 1.5862	* 1.3291	* 1.6086	* 1.3023	* 1.5936	* 1.3720	* 1.4244	* .7497
	* 1.1719	* 1.3967	* 1.1574	* 1.4279	* 1.1701	* 1.3585	* 1.3082	* 2.4740
12	* 1.2499	* 1.5979	* 1.2863	* 1.5947	* 1.3794	* 1.4737	* 1.0881	*
	* 1.4852	* 1.1645	* 1.4458	* 1.1701	* 1.3514	* 1.2657	* 1.7104	*
13	* 1.5347	* 1.3934	* 1.5754	* 1.3741	* 1.4769	* 1.0517	* .6833	*
	* 1.2127	* 1.3346	* 1.1827	* 1.3552	* 1.2635	* 1.7702	* 2.7183	*
14	* 1.0571	* 1.5015	* 1.3002	* 1.4266	* 1.0892	* .6833	*	*
	* 1.7567	* 1.2393	* 1.4300	* 1.3063	* 1.7084	* 2.7149	*	*
15	* .9500	* .9232	* .8172	* .7508	* F-SUB-Q			
	* 1.9487	* 2.0055	* 2.2664	* 2.4697	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .7508	* 1.0003	* .8054	* 1.0699	* .8600	* 1.0785	* .7315	* .5976
	* 2.4295	* 1.8254	* 2.2704	* 1.7113	* 2.1280	* 1.6995	* 2.5002	* 3.0531
9	* 1.0003	* .7690	* 1.0721	* .8761	* 1.0849	* .9061	* .9789	* .5901
	* 1.8254	* 2.3770	* 1.7066	* 2.0876	* 1.6897	* 2.0216	* 1.8715	* 3.0939
10	* .8054	* 1.0731	* .8814	* 1.0956	* .8707	* 1.0667	* .8536	* .5344
	* 2.2704	* 1.7053	* 2.0767	* 1.6723	* 2.1046	* 1.7201	* 2.1490	* 3.4180
11	* 1.0699	* .8771	* 1.0956	* .8964	* 1.0796	* .8739	* .9039	* .4819
	* 1.7113	* 2.0856	* 1.6723	* 2.0441	* 1.7001	* 2.0988	* 2.0284	* 3.7917
12	* .8600	* 1.0860	* .8707	* 1.0796	* .8954	* .9778	* .7015	*
	* 2.1280	* 1.6885	* 2.1046	* 1.7001	* 2.0508	* 1.8787	* 2.6162	*
13	* 1.0785	* .9071	* 1.0678	* .8750	* .9789	* .7026	* .4509	*
	* 1.6995	* 2.0198	* 1.7182	* 2.0968	* 1.8771	* 2.6131	* 4.0608	*
14	* .7315	* .9810	* .8547	* .9050	* .7026	* .4509	*	*
	* 2.5002	* 1.8683	* 2.1458	* 2.0265	* 2.6131	* 4.0608	*	*
15	* .5976	* .5912	* .5355	* .4830	* F-SUB-Q			
	* 3.0531	* 3.0896	* 3.4127	* 3.7852	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .5751 *	* .8011 *	* .7101 *	* .8954 *	* .7561 *	* .9061 *	* .6651 *	* .5484 *
	* 2.6693 *	* 2.1779 *	* 2.3994 *	* 1.8840 *	* 2.2229 *	* 1.8457 *	* 2.5045 *	* 2.9989 *
9	* .8011 *	* .6747 *	* .8814 *	* .7508 *	* .8943 *	* .7797 *	* .8204 *	* .5398 *
	* 2.1779 *	* 2.5455 *	* 1.9356 *	* 2.2673 *	* 1.8806 *	* 2.1511 *	* 2.0381 *	* 3.0559 *
10	* .7101 *	* .8814 *	* .7508 *	* .8825 *	* .7283 *	* .8600 *	* .7315 *	* .4959 *
	* 2.3994 *	* 1.9361 *	* 2.2750 *	* 1.9361 *	* 2.3396 *	* 1.9781 *	* 2.3057 *	* 3.3591 *
11	* .8954 *	* .7508 *	* .8825 *	* .7379 *	* .7990 *	* .6972 *	* .7197 *	* .4370 *
	* 1.8840 *	* 2.2673 *	* 1.9353 *	* 2.3360 *	* 2.1034 *	* 2.4813 *	* 2.4105 *	* 3.8857 *
12	* .7561 *	* .8964 *	* .7294 *	* .7990 *	* .6030 *	* .6458 *	* .5494 *	
	* 2.2229 *	* 1.8767 *	* 2.3388 *	* 2.1021 *	* 2.4151 *	* 2.2583 *	* 3.0069 *	
13	* .9061 *	* .7808 *	* .8611 *	* .6972 *	* .6458 *	* .4680 *	* .3566 *	
	* 1.8457 *	* 2.1470 *	* 1.9767 *	* 2.4790 *	* 2.2569 *	* 2.9469 *	* 4.3664 *	
14	* .6651 *	* .8225 *	* .7326 *	* .7197 *	* .5494 *	* .3577 *		
	* 2.5045 *	* 2.0335 *	* 2.3018 *	* 2.4073 *	* 3.0076 *	* 4.3664 *		
15	* .5484 *	* .5409 *	* .4959 *	* .4380 *	F-SUB-Q			
	* 2.9989 *	* 3.0490 *	* 3.3532 *	* 3.8801 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .8332 *	* 1.1353 *	* .9789 *	* 1.2242 *	* 1.0624 *	* 1.2209 *	* .9296 *	* .8322 *
	* 1.9916 *	* 1.6238 *	* 1.8331 *	* 1.4464 *	* 1.6611 *	* 1.4428 *	* 1.8786 *	* 2.0711 *
9	* 1.1353 *	* .9382 *	* 1.2134 *	* 1.0967 *	* 1.2092 *	* 1.1524 *	* 1.1867 *	* .8118 *
	* 1.6238 *	* 1.9451 *	* 1.4796 *	* 1.6323 *	* 1.4689 *	* 1.5297 *	* 1.4814 *	* 2.1323 *
10	* .9789 *	* 1.2124 *	* 1.0571 *	* 1.1867 *	* 1.0442 *	* 1.1770 *	* 1.0753 *	* .7390 *
	* 1.8331 *	* 1.4796 *	* 1.7025 *	* 1.5154 *	* 1.7213 *	* 1.5205 *	* 1.6514 *	* 2.3641 *
11	* 1.2242 *	* 1.0967 *	* 1.1867 *	* 1.0324 *	* 1.1160 *	* 1.0603 *	* 1.0978 *	* .6651 *
	* 1.4464 *	* 1.6317 *	* 1.5154 *	* 1.7668 *	* 1.6108 *	* 1.7075 *	* 1.6628 *	* 2.6812 *
12	* 1.0624 *	* 1.2113 *	* 1.0453 *	* 1.1160 *	* .9039 *	* .9628 *	* .8429 *	
	* 1.6611 *	* 1.4665 *	* 1.7203 *	* 1.6099 *	* 1.6838 *	* 1.6414 *	* 2.0956 *	
13	* 1.2209 *	* 1.1535 *	* 1.1781 *	* 1.0624 *	* .9639 *	* .7251 *	* .5462 *	
	* 1.4428 *	* 1.5271 *	* 1.5188 *	* 1.7053 *	* 1.6394 *	* 2.1215 *	* 3.0858 *	
14	* .9296 *	* 1.1877 *	* 1.0764 *	* 1.0988 *	* .8429 *	* .5473 *		
	* 1.8786 *	* 1.4790 *	* 1.6490 *	* 1.6604 *	* 2.0956 *	* 3.0831 *		
15	* .8322 *	* .8129 *	* .7411 *	* .6662 *	F-SUB-Q			
	* 2.0711 *	* 2.1273 *	* 2.3600 *	* 2.6786 *	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0185	* 1.3559	* 1.1128	* 1.4116	* 1.1931	* 1.4137	* 1.0549	* .9800
	* 1.8728	* 1.4776	* 1.7318	* 1.3249	* 1.5612	* 1.3143	* 1.7479	* 1.8576
9	* 1.3559	* 1.0731	* 1.4094	* 1.2509	* 1.3966	* 1.3345	* 1.4009	* .9489
	* 1.4776	* 1.8416	* 1.3552	* 1.5221	* 1.3449	* 1.4023	* 1.3223	* 1.9227
10	* 1.1128	* 1.4084	* 1.2006	* 1.3805	* 1.1942	* 1.3816	* 1.2638	* .8632
	* 1.7318	* 1.3556	* 1.5977	* 1.3867	* 1.5982	* 1.3710	* 1.4848	* 2.1348
11	* 1.4116	* 1.2509	* 1.3805	* 1.1802	* 1.3270	* 1.2756	* 1.3280	* .7893
	* 1.3249	* 1.5216	* 1.3867	* 1.6566	* 1.4564	* 1.5362	* 1.4654	* 2.3964
12	* 1.1931	* 1.3977	* 1.1952	* 1.3280	* 1.1824	* 1.2638	* 1.0260	
	* 1.5612	* 1.3430	* 1.5977	* 1.4554	* 1.5222	* 1.4592	* 1.8745	
13	* 1.4137	* 1.3355	* 1.3837	* 1.2777	* 1.2659	* .9371	* .6683	
	* 1.3143	* 1.4001	* 1.3696	* 1.5336	* 1.4575	* 1.9230	* 2.7854	
14	* 1.0549	* 1.4030	* 1.2659	* 1.3302	* 1.0271	* .6694		
	* 1.7479	* 1.3201	* 1.4829	* 1.4631	* 1.8732	* 2.7826		
15	* .9800	* .9510	* .8643	* .7904	* F-SUB-Q			
	* 1.8576	* 1.9194	* 2.1316	* 2.3943	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1438	* 1.4983	* 1.2027	* 1.5283	* 1.2702	* 1.5337	* 1.1288	* 1.0635
	* 1.8920	* 1.4575	* 1.7407	* 1.3066	* 1.5659	* 1.2902	* 1.7352	* 1.8150
9	* 1.4983	* 1.1738	* 1.5315	* 1.3430	* 1.5208	* 1.4437	* 1.9347	* 1.0282
	* 1.4575	* 1.8579	* 1.3349	* 1.5182	* 1.3104	* 1.3870	* 1.2832	* 1.8849
10	* 1.2027	* 1.5315	* 1.2884	* 1.5026	* 1.2906	* 1.5219	* 1.3805	* .9339
	* 1.7407	* 1.3355	* 1.5999	* 1.3666	* 1.5865	* 1.3402	* 1.4533	* 2.1042
11	* 1.5283	* 1.3430	* 1.5037	* 1.2788	* 1.4930	* 1.4169	* 1.4833	* .8632
	* 1.3066	* 1.5174	* 1.3663	* 1.6472	* 1.4153	* 1.5040	* 1.4185	* 2.3536
12	* 1.2702	* 1.5230	* 1.2906	* 1.4940	* 1.3923	* 1.4716	* 1.1513	
	* 1.5659	* 1.3169	* 1.5856	* 1.4144	* 1.4926	* 1.4144	* 1.8275	
13	* 1.5337	* 1.4448	* 1.5230	* 1.4191	* 1.4737	* 1.0892	* .7529	
	* 1.2902	* 1.3853	* .3389	* 1.5018	* 1.4117	* 1.8841	* 2.7399	
14	* 1.1288	* 1.5369	* 1.3827	* 1.4855	* 1.1524	* .7529		
	* 1.7352	* 1.2818	* 1.4511	* 1.4167	* 1.8264	* 2.7352		
15	* 1.0635	* 1.0303	* .9350	* .8643	* F-SUB-Q			
	* 1.8150	* 1.8818	* 2.1011	* 2.3516	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 14 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1695 *	* 1.5369 *	* 1.2231 *	* 1.5583 *	* 1.2084 *	* 1.5669 *	* 1.1470 *	* 1.0806 *
	* 2.0039 *	* 1.5314 *	* 1.8682 *	* 1.3902 *	* 1.6766 *	* 1.3665 *	* 1.8460 *	* 1.9267 *
9	* 1.5369 *	* 1.1974 *	* 1.5647 *	* 1.3666 *	* 1.5572 *	* 1.4748 *	* 1.5733 *	* 1.0464 *
	* 1.5314 *	* 1.9663 *	* 1.4211 *	* 1.6247 *	* 1.3966 *	* 1.4729 *	* 1.3528 *	* 2.0009 *
10	* 1.2231 *	* 1.5647 *	* 1.3120 *	* 1.5422 *	* 1.3216 *	* 1.5701 *	* 1.4169 *	* .9510 *
	* 1.8682 *	* 1.4218 *	* 1.7119 *	* 1.4540 *	* 1.6874 *	* 1.4165 *	* 1.5376 *	* 2.2366 *
11	* 1.5583 *	* 1.3677 *	* 1.5433 *	* 1.3109 *	* 1.5572 *	* 1.4683 *	* 1.5401 *	* .8846 *
	* 1.3902 *	* 1.6238 *	* 1.4532 *	* 1.7626 *	* 1.4732 *	* 1.5672 *	* 1.4901 *	* 2.4991 *
12	* 1.2884 *	* 1.5583 *	* 1.3216 *	* 1.5583 *	* 1.4544 *	* 1.5433 *	* 1.1974 *	
	* 1.6766 *	* 1.3950 *	* 1.6864 *	* 1.4724 *	* 1.5631 *	* 1.4728 *	* 1.9058 *	
13	* 1.5669 *	* 1.4769 *	* 1.5722 *	* 1.4705 *	* 1.5455 *	* 1.1406 *	* .7829 *	
	* 1.3665 *	* 1.4714 *	* 1.4151 *	* 1.5647 *	* 1.4698 *	* 1.9785 *	* 2.8796 *	
14	* 1.1470 *	* 1.5754 *	* 1.4180 *	* 1.5422 *	* 1.1984 *	* .7840 *		
	* 1.8460 *	* 1.3508 *	* 1.5352 *	* 1.4886 *	* 1.9045 *	* 2.8764 *		
15	* 1.0806 *	* 1.0485 *	* .9521 *	* .8857 *	F-SUB-Q			
	* 1.9267 *	* 1.9974 *	* 2.2332 *	* 2.4959 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2049 *	* 1.6033 *	* 1.2638 *	* 1.6247 *	* 1.3302 *	* 1.6343 *	* 1.1845 *	* 1.1267 *
	* 2.0962 *	* 1.5691 *	* 1.9936 *	* 1.4649 *	* 1.7826 *	* 1.4369 *	* 1.9557 *	* 2.0203 *
9	* 1.6033 *	* 1.2359 *	* 1.6333 *	* 1.4169 *	* 1.6279 *	* 1.5347 *	* 1.6483 *	* 1.0860 *
	* 1.5691 *	* 2.0409 *	* 1.4994 *	* 1.7249 *	* 1.4668 *	* 1.5543 *	* 1.4137 *	* 2.1068 *
10	* 1.2638 *	* 1.6322 *	* 1.3570 *	* 1.6161 *	* 1.3730 *	* 1.6504 *	* 1.4823 *	* .9853 *
	* 1.9936 *	* 1.5002 *	* 1.8180 *	* 1.5311 *	* 1.7842 *	* 1.4861 *	* 1.6174 *	* 2.3623 *
11	* 1.6247 *	* 1.4169 *	* 1.6172 *	* 1.3634 *	* 1.6429 *	* 1.5390 *	* 1.6247 *	* .9211 *
	* 1.4649 *	* 1.7244 *	* 1.5303 *	* 1.8313 *	* 1.5064 *	* 1.6052 *	* 1.5080 *	* 2.6353 *
12	* 1.3302 *	* 1.6301 *	* 1.3741 *	* 1.6440 *	* 1.5283 *	* 1.6311 *	* 1.2584 *	
	* 1.7826 *	* 1.4653 *	* 1.7842 *	* 1.5056 *	* 1.6194 *	* 1.5120 *	* 1.9516 *	
13	* 1.6343 *	* 1.5369 *	* 1.6526 *	* 1.5412 *	* 1.6333 *	* 1.1984 *	* .8204 *	
	* 1.4369 *	* 1.5527 *	* 1.4842 *	* 1.6020 *	* 1.5097 *	* 2.0531 *	* 2.9837 *	
14	* 1.1845 *	* 1.6504 *	* 1.4833 *	* 1.6268 *	* 1.2595 *	* .8215 *		
	* 1.9557 *	* 1.4117 *	* 1.6156 *	* 1.5064 *	* 1.9502 *	* 2.9806 *		
15	* 1.1267 *	* 1.0881 *	* .9875 *	* .9221 *	F-SUB-Q			
	* 2.0203 *	* 2.1022 *	* 2.3576 *	* 2.6318 *	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2027	* 1.6108	* 1.2627	* 1.6343	* 1.3334	* 1.6440	* 1.1856	* 1.1299 *
	* 2.2613	* 1.6835	* 2.1524	* 1.6019	* 1.9564	* 1.5670	* 2.1409	* 2.2032 *
9	* 1.6108	* 1.2359	* 1.6440	* 1.4212	* 1.6418	* 1.5412	* 1.6611	* 1.0892 *
	* 1.6835	* 2.1976	* 1.6311	* 1.8833	* 1.6006	* 1.6977	* 1.5373	* 2.2993 *
10	* 1.2627	* 1.6429	* 1.3612	* 1.6301	* 1.3805	* 1.6675	* 1.4930	* .9864 *
	* 2.1524	* 1.6311	* 1.9741	* 1.6438	* 1.9239	* 1.5821	* 1.7555	* 2.5818 *
11	* 1.6343	* 1.4223	* 1.6311	* 1.3720	* 1.6633	* 1.5508	* 1.6440	* .9243 *
	* 1.6019	* 1.8833	* 1.6429	* 1.9579	* 1.5976	* 1.7078	* 1.5992	* 2.8178 *
12	* 1.3334	* 1.6440	* 1.3816	* 1.6643	* 1.5412	* 1.6515	* 1.2702	*
	* 1.9564	* 1.5984	* 1.9239	* 1.5967	* 1.7204	* 1.5998	* 2.0705	*
13	* 1.6440	* 1.5433	* 1.6697	* 1.5540	* 1.6547	* 1.2092	* .8247	*
	* 1.5670	* 1.6958	* 1.5804	* 1.7049	* 1.5967	* 2.1775	* 3.1685	*
14	* 1.1856	* 1.6633	* 1.4951	* 1.6472	* 1.2713	* .8257	*	*
	* 2.1409	* 1.5353	* 1.7534	* 1.5966	* 2.0690	* 3.1651	*	*
15	* 1.1299	* 1.0913	* .9885	* .9253	* F-SUB-Q			
	* 2.2032	* 2.2948	* 2.5773	* 2.8151	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1856	* 1.5947	* 1.2456	* 1.6215	* 1.3195	* 1.6311	* 1.1717	* 1.1171 *
	* 2.4664	* 1.8227	* 2.3373	* 1.7609	* 2.1594	* 1.7288	* 2.3709	* 2.4345 *
9	* 1.5947	* 1.2209	* 1.6301	* 1.4084	* 1.6311	* 1.5262	* 1.6493	* 1.0764 *
	* 1.8227	* 2.3884	* 1.7680	* 2.0453	* 1.7399	* 1.8525	* 1.6918	* 2.5414 *
10	* 1.2456	* 1.6301	* 1.3484	* 1.6194	* 1.3687	* 1.6568	* 1.4823	* .9735 *
	* 2.3373	* 1.7680	* 2.1404	* 1.7734	* 2.0814	* 1.7046	* 1.8930	* 2.8424 *
11	* 1.6215	* 1.4094	* 1.6204	* 1.3612	* 1.6547	* 1.5380	* 1.6343	* .9125 *
	* 1.7609	* 2.0439	* 1.7723	* 2.1143	* 1.7286	* 1.8479	* 1.7196	* 3.0479 *
12	* 1.3195	* 1.6322	* 1.3687	* 1.6558	* 1.5294	* 1.6429	* 1.2595	*
	* 2.1594	* 1.7378	* 2.0814	* 1.7276	* 1.8671	* 1.7298	* 2.2413	*
13	* 1.6311	* 1.5283	* 1.6590	* 1.5412	* 1.6461	* 1.1974	* .8150	*
	* 1.7288	* 1.8512	* 1.7027	* 1.8444	* 1.7267	* 2.3628	* 3.4428	*
14	* 1.1717	* 1.6515	* 1.4833	* 1.6376	* 1.2606	* .8161	*	*
	* 2.3709	* 1.6891	* 1.8905	* 1.7176	* 2.2396	* 3.4371	*	*
15	* 1.1171	* 1.0785	* .9757	* .9136	* F-SUB-Q			
	* 2.4345	* 2.5359	* 2.8369	* 3.0448	* M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.1845	* 1.6086	* 1.2488	* 1.6376	* 1.3248	* 1.6461	* 1.1749	* 1.1267
	* 2.5898	* 1.9113	* 2.4581	* 1.8784	* 2.3188	* 1.8590	* 2.5796	* 2.6268
9	* 1.6086	* 1.2220	* 1.6461	* 1.4159	* 1.6483	* 1.5347	* 1.6686	* 1.0828
	* 1.9113	* 2.5104	* 1.8689	* 2.1703	* 1.8639	* 1.9951	* 1.8131	* 2.7518
10	* 1.2488	* 1.6461	* 1.3559	* 1.6376	* 1.3773	* 1.6772	* 1.4962	* .9768
	* 2.4581	* 1.8689	* 2.2671	* 1.8844	* 2.2378	* 1.8204	* 2.0256	* 3.0620
11	* 1.6376	* 1.4169	* 1.6386	* 1.3698	* 1.6750	* 1.5497	* 1.6568	* .9168
	* 1.8784	* 2.1687	* 1.8820	* 2.2515	* 1.8386	* 1.9767	* 1.8283	* 3.2747
12	* 1.3248	* 1.6493	* 1.3773	* 1.6761	* 1.5412	* 1.6533	* 1.2702	*
	* 2.3188	* 1.8625	* 2.2361	* 1.8374	* 1.9968	* 1.8386	* 2.3864	*
13	* 1.6461	* 1.5369	* 1.6793	* 1.5530	* 1.6665	* 1.2049	* .8182	*
	* 1.8590	* 1.9924	* 1.8193	* 1.9727	* 1.8351	* 2.5255	* 3.6795	*
14	* 1.1749	* 1.6708	* 1.4983	* 1.6590	* 1.2713	* .8193	*	*
	* 2.5796	* 1.8098	* 2.0228	* 1.8260	* 2.3845	* 3.6749	*	*
15	* 1.1267	* 1.0849	* .9789	* .9178	* F-SUB-Q			
	* 2.6268	* 2.7467	* 3.0583	* 3.2711	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1503	* 1.5626	* 1.2113	* 1.5936	* 1.2895	* 1.6033	* 1.1428	* 1.0935
	* 2.6013	* 1.9175	* 2.4704	* 1.8832	* 2.3243	* 1.8760	* 2.6314	* 2.7416
9	* 1.5626	* 1.1877	* 1.6022	* 1.3784	* 1.6065	* 1.4930	* 1.6258	* 1.0517
	* 1.9175	* 2.5190	* 1.8724	* 2.1751	* 1.8760	* 2.0186	* 1.8559	* 2.8586
10	* 1.2113	* 1.6022	* 1.3195	* 1.5958	* 1.3409	* 1.6354	* 1.4576	* .9489
	* 2.4704	* 1.8724	* 2.2723	* 1.8880	* 2.2446	* 1.8489	* 2.0755	* 3.1759
11	* 1.5936	* 1.3794	* 1.5969	* 1.3345	* 1.6333	* 1.5090	* 1.6151	* .8900
	* 1.8832	* 2.1135	* 1.8868	* 2.2550	* 1.8571	* 2.0076	* 1.8796	* 3.3954
12	* 1.2895	* 1.6076	* 1.3409	* 1.6343	* 1.5005	* 1.6226	* 1.2370	*
	* 2.3243	* 1.8748	* 2.2446	* 1.8559	* 2.0228	* 1.8748	* 2.4581	*
13	* 1.6033	* 1.4940	* 1.6365	* 1.5123	* 1.6258	* 1.1717	* .7936	*
	* 1.8760	* 2.0159	* 1.8466	* 2.0035	* 1.8713	* 2.5990	* 3.8325	*
14	* 1.1428	* 1.6279	* 1.4598	* 1.6172	* 1.2381	* .7947	*	*
	* 2.6314	* 1.8536	* 2.0726	* 1.8760	* 2.4560	* 3.8276	*	*
15	* 1.0935	* 1.0539	* .9500	* .8911	* F-SUB-Q			
	* 2.7416	* 2.8531	* 3.1691	* 3.3915	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 8 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1449	* 1.5744	* 1.2113	* 1.6076	* 1.2916	* 1.6151	* 1.1417	* 1.1021
	* 2.5255	* 1.8409	* 2.3864	* 1.7905	* 2.2193	* 1.7797	* 2.5025	* 2.5567
9	* 1.5744	* 1.1856	* 1.6161	* 1.3827	* 1.6204	* 1.4983	* 1.6418	* 1.0560
	* 1.8409	* 2.4357	* 1.7938	* 2.0932	* 1.7949	* 1.9428	* 1.7627	* 2.6822
10	* 1.2113	* 1.6161	* 1.3227	* 1.6097	* 1.3452	* 1.6515	* 1.4673	* .9500
	* 2.3864	* 1.7938	* 2.1896	* 1.8103	* 2.1639	* 1.7733	* 1.9954	* 3.0144
11	* 1.6076	* 1.3848	* 1.6119	* 1.3388	* 1.6493	* 1.5165	* 1.6333	* .8921
	* 1.7905	* 2.0917	* 1.8081	* 2.1767	* 1.7873	* 1.9402	* 1.8037	* 3.2458
12	* 1.2916	* 1.6215	* 1.3452	* 1.6504	* 1.5080	* 1.6386	* 1.2445	*
	* 2.2193	* 1.7927	* 2.1623	* 1.7862	* 1.9596	* 1.8070	* 2.3749	*
13	* 1.6151	* 1.4994	* 1.6536	* 1.5197	* 1.6418	* 1.1760	* .7947	*
	* 1.7797	* 1.9402	* 1.7701	* 1.9351	* 1.8037	* 2.5211	* 3.7259	*
14	* 1.1417	* 1.6451	* 1.4694	* 1.6365	* 1.2456	* .7958	*	*
	* 2.5025	* 1.7595	* 1.9927	* 1.8004	* 2.3711	* 3.7212	*	*
15	* 1.1021	* 1.0581	* .9510	* .8932	* F-SUB-Q			
	* 2.57	* 2.6774	* 3.0082	* 3.2423	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1224	* 1.5530	* 1.1899	* 1.5883	* 1.2713	* 1.5947	* 1.1213	* 1.0849
	* 2.3540	* 1.6958	* 2.1929	* 1.6270	* 2.0188	* 1.6179	* 2.2824	* 2.3346
9	* 1.5530	* 1.1652	* 1.5958	* 1.3634	* 1.6001	* 1.4748	* 1.6226	* 1.0389
	* 1.6958	* 2.2481	* 1.6298	* 1.9018	* 1.6296	* 1.7650	* 1.6003	* 2.4469
10	* 1.1899	* 1.5969	* 1.3034	* 1.5915	* 1.3259	* 1.6322	* 1.4480	* .9328
	* 2.1929	* 1.6298	* 1.9930	* 1.6571	* 1.9741	* 1.6232	* 1.8250	* 2.7451
11	* 1.5883	* 1.3645	* 1.5926	* 1.3195	* 1.6301	* 1.4940	* 1.6140	* .8701
	* 1.6270	* 1.8993	* 1.6553	* 2.0037	* 1.6632	* 1.7993	* 1.6632	* 2.9749
12	* 1.2713	* 1.6022	* 1.3259	* 1.6311	* 1.4855	* 1.6194	* 1.2263	*
	* 2.0188	* 1.6278	* 1.9740	* 1.6613	* 1.8443	* 1.6861	* 2.1961	*
13	* 1.5947	* 1.4769	* 1.6343	* 1.4983	* 1.6226	* 1.1567	* .7797	*
	* 1.6179	* 1.7629	* 1.6214	* 1.7949	* 1.6832	* 2.3540	* 3.4390	*
14	* 1.1213	* 1.6247	* 1.4501	* 1.6172	* 1.2274	* .7808	*	*
	* 2.2824	* 1.5977	* 1.8227	* 1.6595	* 2.1929	* 3.4350	*	*
15	* 1.0849	* 1.0410	* .9350	* .8771	* F-SUB-Q			
	* 2.3346	* 2.4428	* 2.7400	* 2.9689	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 6 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0903	* 1.5090	* 1.1535	* 1.5444	* 1.2359	* 1.5497	* 1.0881	* 1.0496
	* 2.1378	* 1.5492	* 2.0098	* 1.5071	* 1.8709	* 1.5031	* 2.1295	* 2.1877
9	* 1.5090	* 1.1320	* 1.5530	* 1.3259	* 1.5562	* 1.4319	* 1.5754	* 1.0046
	* 1.5492	* 2.0517	* 1.5018	* 1.7532	* 1.5094	* 1.6355	* 1.4879	* 2.2912
10	* 1.1535	* 1.5530	* 1.2681	* 1.5487	* 1.2884	* 1.5862	* 1.4041	* .9029
	* 2.0098	* 1.5018	* 1.8327	* 1.5219	* 1.8189	* 1.4948	* 1.6829	* 2.5637
11	* 1.5444	* 1.3270	* 1.5497	* 1.2841	* 1.5840	* 1.4501	* 1.5669	* .8472
	* 1.5071	* 1.7511	* 1.5211	* 1.8348	* 1.5249	* 1.6511	* 1.5271	* 2.7579
12	* 1.2359	* 1.5583	* 1.2884	* 1.5851	* 1.4426	* 1.5722	* 1.1877	*
	* 1.8709	* 1.5070	* 1.8189	* 1.5233	* 1.6869	* 1.5480	* 2.0243	*
13	* 1.5497	* 1.4341	* 1.5883	* 1.4544	* 1.5765	* 1.1203	* .7529	*
	* 1.5031	* 1.6337	* 1.4932	* 1.6474	* 1.5448	* 2.1766	* 3.1897	*
14	* 1.0881	* 1.5787	* 1.4062	* 1.5701	* 1.1888	* .7540	*	*
	* 2.1295	* 1.4857	* 1.6801	* 1.5240	* 2.0217	* 3.1830	*	*
15	* 1.0496	* 1.0078	* .9039	* .8482	* F-SUB-Q			
	* 2.1877	* 2.2859	* 2.5572	* 2.7551	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0871	* 1.5197	* 1.1545	* 1.5572	* 1.2381	* 1.5583	* 1.0839	* 1.0517
	* 1.9336	* 1.3945	* 1.8239	* 1.3655	* 1.7078	* 1.3684	* 1.9587	* 2.0038
9	* 1.5197	* 1.1320	* 1.5647	* 1.3302	* 1.5647	* 1.4341	* 1.5840	* 1.0046
	* 1.3945	* 1.8572	* 1.3579	* 1.5920	* 1.3691	* 1.4913	* 1.3551	* 2.1036
10	* 1.1545	* 1.5658	* 1.2713	* 1.5604	* 1.2906	* 1.5936	* 1.4062	* .8986
	* 1.8239	* 1.3573	* 1.6637	* 1.3736	* 1.6551	* 1.3539	* 1.5298	* 2.3569
11	* 1.5572	* 1.3323	* 1.5615	* 1.2873	* 1.5936	* 1.4512	* 1.5733	* .8439
	* 1.3655	* 1.5902	* 1.3724	* 1.6598	* 1.3659	* 1.4921	* 1.3779	* 2.5262
12	* 1.2381	* 1.5669	* 1.2906	* 1.5947	* 1.4426	* 1.5787	* 1.1867	*
	* 1.7078	* 1.3672	* 1.6551	* 1.3653	* 1.5088	* 1.3831	* 1.8278	*
13	* 1.5583	* 1.4351	* 1.5969	* 1.4544	* 1.5819	* 1.1171	* .7486	*
	* 1.3684	* 1.4898	* 1.3521	* 1.4883	* 1.3805	* 1.9523	* 2.8835	*
14	* 1.0839	* 1.5862	* 1.4084	* 1.5765	* 1.1888	* .7497	*	*
	* 1.9587	* 1.3527	* 1.5274	* 1.3753	* 1.8255	* 2.8807	*	*
15	* 1.0517	* 1.0067	* .9007	* .8450	* F-SUB-Q			
	* 2.0038	* 2.0991	* 2.3513	* 2.5218	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0592	* 1.4758	* 1.1235	* 1.5155	* 1.2092	* 1.5155	* 1.0517	* 1.0121
	* 1.8374	* 1.3300	* 1.7400	* 1.3029	* 1.6260	* 1.3097	* 1.8811	* 1.9441
9	* 1.4758	* 1.1031	* 1.5240	* 1.2991	* 1.5197	* 1.3923	* 1.5305	* .9682
	* 1.3300	* 1.7670	* 1.2939	* 1.5129	* 1.3086	* 1.4266	* 1.3027	* 2.0352
10	* 1.1235	* 1.5251	* 1.2424	* 1.5187	* 1.2563	* 1.5422	* 1.3580	* .8654
	* 1.7400	* 1.2936	* 1.5801	* 1.3081	* 1.5757	* 1.2982	* 1.4697	* 2.2799
11	* 1.5155	* 1.3013	* 1.5208	* 1.2574	* 1.5444	* 1.4052	* 1.5155	* .8097
	* 1.3029	* 1.5114	* 1.3069	* 1.5741	* 1.3016	* 1.4245	* 1.3242	* 2.4457
12	* 1.2092	* 1.5219	* 1.2563	* 1.5444	* 1.3987	* 1.5262	* 1.1417	*
	* 1.6260	* 1.3063	* 1.5757	* 1.3005	* 1.4342	* 1.3196	* 1.7549	*
13	* 1.5155	* 1.3944	* 1.5444	* 1.4084	* 1.5294	* 1.0764	* .7186	*
	* 1.3097	* 1.4246	* 1.2965	* 1.4211	* 1.3167	* 1.8669	* 2.7713	*
14	* 1.0517	* 1.5337	* 1.3602	* 1.5187	* 1.1438	* .7197	*	*
	* 1.8811	* 1.3010	* 1.4675	* 1.3219	* 1.7528	* 2.7687	*	*
15	* 1.0121	* .9703	* .8675	* .8107	* F-SUB-Q			
	* 1.9441	* 2.0309	* 2.2747	* 2.4418	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0496	* 1.4673	* 1.1203	* 1.5197	* 1.2145	* 1.5144	* 1.0432	* .9885
	* 1.7541	* 1.2645	* 1.6512	* 1.2298	* 1.5330	* 1.2399	* 1.7962	* 1.8876
9	* 1.4673	* 1.0956	* 1.5251	* 1.3023	* 1.5230	* 1.3859	* 1.5080	* .9468
	* 1.2645	* 1.6813	* 1.2227	* 1.4287	* 1.2338	* 1.3552	* 1.2503	* 1.9746
10	* 1.1203	* 1.5251	* 1.2466	* 1.5262	* 1.2563	* 1.5294	* 1.3313	* .8429
	* 1.6512	* 1.2222	* 1.4906	* 1.2297	* 1.4883	* 1.2362	* 1.4154	* 2.2190
11	* 1.5197	* 1.3034	* 1.5272	* 1.2638	* 1.5380	* 1.3880	* 1.4812	* .7840
	* 1.2298	* 1.4267	* 1.2287	* 1.4794	* 1.2311	* 1.3608	* 1.2789	* 2.3913
12	* 1.2145	* 1.5251	* 1.2563	* 1.5390	* 1.3848	* 1.5058	* 1.1171	*
	* 1.5330	* 1.2322	* 1.4883	* 1.2306	* 1.3639	* 1.2599	* 1.6932	*
13	* 1.5144	* 1.3869	* 1.5315	* 1.3912	* 1.5090	* 1.0592	* .7004	*
	* 1.2399	* 1.3534	* 1.2347	* 1.3571	* 1.2572	* 1.7885	* 2.6867	*
14	* 1.0432	* 1.5101	* 1.3345	* 1.4833	* 1.1192	* .7015	*	*
	* 1.7962	* 1.2482	* 1.4134	* 1.2767	* 1.6903	* 2.6818	*	*
15	* .9885	* .9489	* .8450	* .7850	* F-SUB-Q			
	* 1.8876	* 1.9707	* 2.2141	* 2.3874	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 2 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9757 *	* 1.3827 *	* 1.0496 *	* 1.4576 *	* 1.1470 *	* 1.4191 *	* .9746 *	* .8750 *
	* 1.8202 *	* 1.2913 *	* 1.6990 *	* 1.2336 *	* 1.5641 *	* 1.2776 *	* 1.8539 *	* 2.0589 *
9	* 1.3827 *	* 1.0185 *	* 1.4523 *	* 1.2167 *	* 1.4716 *	* 1.2831 *	* 1.3859 *	* .8493 *
	* 1.2913 *	* 1.7451 *	* 1.2357 *	* 1.4731 *	* 1.2279 *	* 1.4084 *	* 1.3092 *	* 2.1239 *
10	* 1.0496 *	* 1.4533 *	* 1.1770 *	* 1.4801 *	* 1.1824 *	* 1.4555 *	* 1.1995 *	* .7518 *
	* 1.6990 *	* 1.2352 *	* 1.5240 *	* 1.2194 *	* 1.5230 *	* 1.2480 *	* 1.5119 *	* 2.3996 *
11	* 1.4576 *	* 1.2188 *	* 1.4812 *	* 1.1963 *	* 1.4737 *	* 1.2670 *	* 1.3184 *	* .6908 *
	* 1.2336 *	* 1.4709 *	* 1.2188 *	* 1.5045 *	* 1.2335 *	* 1.4329 *	* 1.3813 *	* 2.6181 *
12	* 1.1470 *	* 1.4737 *	* 1.1824 *	* 1.4748 *	* 1.2734 *	* 1.3645 *	* 1.0067 *	
	* 1.5641 *	* 1.2264 *	* 1.5231 *	* 1.2334 *	* 1.4260 *	* 1.3358 *	* 1.8084 *	
13	* 1.4191 *	* 1.2852 *	* 1.4566 *	* 1.2702 *	* 1.3666 *	* .9725 *	* .6297 *	
	* 1.2776 *	* 1.4064 *	* 1.2469 *	* 1.4301 *	* 1.3334 *	* 1.8714 *	* 2.8778 *	
14	* .9746 *	* 1.3880 *	* 1.2017 *	* 1.3205 *	* 1.0078 *	* .6308 *		
	* 1.8539 *	* 1.3074 *	* 1.5096 *	* 1.3787 *	* 1.8062 *	* 2.8750 *		
15	* .8750 *	* .8504 *	* .7529 *	* .6919 *	F-SUB-Q			
	* 2.0589 *	* 2.1194 *	* 2.3955 *	* 2.6135 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .6801 *	* .9082 *	* .7326 *	* .9746 *	* .7840 *	* .9864 *	* .6704 *	* .5462 *
	* 2.5559 *	* 1.9181 *	* 2.3868 *	* 1.7991 *	* 2.2369 *	* 1.7881 *	* 2.6348 *	* 3.2196 *
9	* .9082 *	* .6983 *	* .9757 *	* .7968 *	* .9917 *	* .8290 *	* .8975 *	* .5398 *
	* 1.9181 *	* 2.4997 *	* 1.7937 *	* 2.1940 *	* 1.7773 *	* 2.1275 *	* 1.9700 *	* 3.2621 *
10	* .7326 *	* .9768 *	* .8022 *	* 1.0003 *	* .7936 *	* .9768 *	* .7818 *	* .4884 *
	* 2.3868 *	* 1.7926 *	* 2.1827 *	* 1.7585 *	* 2.2135 *	* 1.8088 *	* 2.2622 *	* 3.6082 *
11	* .9746 *	* .7979 *	* 1.0003 *	* .8172 *	* .9875 *	* .8011 *	* .8290 *	* .4413 *
	* 1.7991 *	* 2.1922 *	* 1.7575 *	* 2.1493 *	* 1.7881 *	* 2.2100 *	* 2.1379 *	* 4.0035 *
12	* .7840 *	* .9928 *	* .7936 *	* .9875 *	* .8193 *	* .8975 *	* .6437 *	
	* 2.2369 *	* 1.7753 *	* 2.2135 *	* 1.7891 *	* 2.1585 *	* 1.9792 *	* 2.7576 *	
13	* .9864 *	* .8300 *	* .9778 *	* .8022 *	* .8986 *	* .6437 *	* .4123 *	
	* 1.7881 *	* 2.1258 *	* 1.8077 *	* 2.2067 *	* 1.9778 *	* 2.7574 *	* 4.2939 *	
14	* .6704 *	* .8986 *	* .7829 *	* .8300 *	* .6437 *	* .4123 *		
	* 2.6348 *	* 1.9674 *	* 2.2589 *	* 2.1348 *	* 2.7550 *	* 4.2881 *		
15	* .5462 *	* .5409 *	* .4894 *	* .4423 *	F-SUB-Q			
	* 3.2196 *	* 3.2585 *	* 3.6038 *	* 3.9930 *	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.6094	.8622	.7604	.9757	.8172	.9939	.7219	.5880
	3.0365	2.4457	2.8658	2.2123	2.6315	2.1536	2.9535	3.5886
9	.8622	.7219	.9575	.8086	.9800	.8525	.9050	.5805
	2.4457	3.0513	2.2833	2.6945	2.1979	2.5203	2.3756	3.6500
10	.7604	.9564	.8086	.9596	.7893	.9457	.8011	.5312
	2.8658	2.2846	2.7070	2.2820	2.7718	2.3106	2.7052	4.0230
11	.9757	.8086	.9607	.7968	.8718	.7593	.7904	.4680
	2.2123	2.6927	2.2820	2.7530	2.3069	2.7406	2.6888	4.6817
12	.8172	.9821	.7893	.8729	.6533	.7047	.5944	
	2.6315	2.1920	2.7699	2.3055	2.6663	2.4716	3.3371	
13	.9939	.8536	.9468	.7604	.7058	.5023	.3791	
	2.1536	2.5156	2.3080	2.7369	2.4701	3.2714	4.9233	
14	.7219	.9061	.8022	.7915	.5944	.3791		
	2.9535	2.3700	2.6998	2.6868	3.3343	4.9233		
15	.5880	.5816	.5323	.4691	F-SUB-Q			
	3.5886	3.6402	4.0190	4.6763	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8889	1.2274	1.0539	1.3388	1.1524	1.3398	1.0153	.8975
	2.2793	1.8338	2.1877	1.6988	1.9664	1.6897	2.2148	2.4757
9	1.2274	1.0025	1.3227	1.1888	1.3302	1.2681	1.3130	.8771
	1.8338	2.2533	1.7463	1.9377	1.7179	1.7903	1.7229	2.5445
10	1.0539	1.3216	1.1417	1.2970	1.1374	1.2948	1.1824	.7979
	2.1877	1.7470	2.0273	1.7926	2.0384	1.7810	1.9349	2.8274
11	1.3388	1.1888	1.2981	1.1203	1.2188	1.1674	1.2124	.7165
	1.6988	1.9377	1.7926	2.0535	1.7738	1.8863	1.8762	3.2361
12	1.1524	1.3323	1.1374	1.2199	.9875	1.0581	.9178	
	1.9664	1.7150	2.0373	1.7730	1.8566	1.8061	2.3359	
13	1.3398	1.2702	1.2970	1.1695	1.0603	.7829	.5837	
	1.6897	1.7872	1.7787	1.8839	1.8037	2.3625	3.4906	
14	1.0153	1.3152	1.1845	1.2145	.9189	.5837		
	2.2148	1.7200	1.9322	1.8745	2.3334	3.4877		
15	.8975	.8793	.8000	.7176	F-SUB-Q			
	2.4757	2.5382	2.8235	3.2335	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 16 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0785	* 1.4566	* 1.1835	* 1.5315	* 1.2831	* 1.5390	* 1.1428	* 1.0507
	* 2.1900	* 1.7067	* 2.1014	* 1.5860	* 1.8846	* 1.5688	* 2.0951	* 2.2494
9	* 1.4566	* 1.1353	* 1.5230	* 1.3441	* 1.5240	* 1.4566	* 1.5390	* 1.0207
	* 1.7067	* 2.1596	* 1.6254	* 1.8366	* 1.6036	* 1.6729	* 1.5652	* 2.3270
10	* 1.1835	* 1.5230	* 1.2852	* 1.4919	* 1.2906	* 1.5123	* 1.3805	* .9264
	* 2.1014	* 1.6261	* 1.9343	* 1.6669	* 1.9263	* 1.6375	* 1.7766	* 2.5987
11	* 1.5315	* 1.3441	* 1.4930	* 1.2713	* 1.4480	* 1.3955	* 1.4576	* .8461
	* 1.5860	* 1.8358	* 1.6669	* 1.9614	* 1.6389	* 1.7345	* 1.6804	* 2.9360
12	* 1.2831	* 1.5262	* 1.2916	* 1.4501	* 1.2884	* 1.3827	* 1.1128	*
	* 1.8846	* 1.6006	* 1.9245	* 1.6377	* 1.7141	* 1.6399	* 2.1304	*
13	* 1.5390	* 1.4587	* 1.5144	* 1.3977	* 1.3848	* 1.0132	* .7122	*
	* 1.5688	* 1.6702	* 1.6356	* 1.7317	* 1.6373	* 2.1834	* 3.2105	*
14	* 1.1428	* 1.5422	* 1.3827	* 1.4598	* 1.1138	* .7133	*	*
	* 2.0951	* 1.5629	* 1.7743	* 1.6784	* 2.1282	* 3.2059	*	*
15	* 1.0507	* 1.0228	* .9286	* .8472	* F-SUB-Q			
	* 2.2494	* 2.3218	* 2.5938	* 2.9340	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1952	* 1.5915	* 1.2649	* 1.6386	* 1.3505	* 1.6515	* 1.2102	* 1.1299
	* 2.2829	* 1.7374	* 2.1709	* 1.6062	* 1.9391	* 1.5800	* 2.1349	* 2.2539
9	* 1.5915	* 1.2295	* 1.6365	* 1.4266	* 1.6418	* 1.5583	* 1.6675	* 1.0956
	* 1.7374	* 2.2423	* 1.6486	* 1.8857	* 1.6130	* 1.6974	* 1.5597	* 2.3382
10	* 1.2649	* 1.6365	* 1.3645	* 1.6151	* 1.3816	* 1.6547	* 1.4919	* .9939
	* 2.1709	* 1.6493	* 1.9890	* 1.6893	* 1.9587	* 1.6404	* 1.7799	* 2.6161
11	* 1.6386	* 1.4266	* 1.6161	* 1.3623	* 1.6194	* 1.5337	* 1.6140	* .9178
	* 1.6062	* 1.8849	* 1.6879	* 2.0163	* 1.6443	* 1.7533	* 1.6711	* 2.9402
12	* 1.3505	* 1.6440	* 1.3816	* 1.6215	* 1.5037	* 1.5947	* 1.2381	*
	* 1.9391	* 1.6105	* 1.9578	* 1.6430	* 1.7347	* 1.6390	* 2.1381	*
13	* 1.6515	* 1.5604	* 1.6568	* 1.5369	* 1.5979	* 1.1685	* .7958	*
	* 1.5800	* 1.6953	* 1.6385	* 1.7504	* 1.6365	* 2.2018	* 3.2437	*
14	* 1.2102	* 1.6708	* 1.4940	* 1.6161	* 1.2391	* .7968	*	*
	* 2.1349	* 1.5574	* 1.7776	* 1.6691	* 2.1369	* 3.2391	*	*
5	* 1.1299	* 1.0978	* .9950	* .9189	* F-SUB-Q			
	* 2.2539	* 2.3331	* 2.6113	* 2.9361	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.2092	* 1.6108	* 1.2713	* 1.6493	* 1.3527	* 1.6665	* 1.2156	* 1.1374
	* 2.5124	* 1.9003	* 2.3959	* 1.7608	* 2.1352	* 1.7229	* 2.3363	* 2.4573
9	* 1.6108	* 1.2402	* 1.6504	* 1.4330	* 1.6590	* 1.5722	* 1.6879	* 1.1021
	* 1.9003	* 2.4645	* 1.8080	* 2.0747	* 1.7601	* 1.8546	* 1.6938	* 2.5487
10	* 1.2713	* 1.6493	* 1.3709	* 1.6365	* 1.3977	* 1.6858	* 1.5133	* 1.0014
	* 2.3959	* 1.8087	* 2.1916	* 1.8459	* 2.1416	* 1.7848	* 1.9370	* 2.8555
11	* 1.6493	* 1.4341	* 1.6376	* 1.3794	* 1.6675	* 1.5690	* 1.6558	* .9318
	* 1.7608	* 2.0737	* 1.8443	* 2.1956	* 1.7824	* 1.9003	* 1.7977	* 3.2005
12	* 1.3527	* 1.6611	* 1.3977	* 1.6697	* 1.5519	* 1.6536	* 1.2734	*
	* 2.1352	* 1.7579	* 2.1405	* 1.7809	* 1.8917	* 1.7777	* 2.3183	*
13	* 1.6665	* 1.5744	* 1.6879	* 1.5722	* 1.6558	* 1.2113	* .8215	*
	* 1.7229	* 1.8530	* 1.7826	* 1.8970	* 1.7748	* 2.4057	* 3.5462	*
14	* 1.2156	* 1.6900	* 1.5144	* 1.6579	* 1.2745	* .8225	*	*
	* 2.3363	* 1.6905	* 1.9343	* 1.7953	* 2.3159	* 3.5410	*	*
15	* 1.1374	* 1.1042	* 1.0035	* .9328	F-SUB-Q			
	* 2.4573	* 2.5442	* 2.8498	* 3.1958	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.2295	* 1.6579	* 1.2970	* 1.6965	* 1.3794	* 1.7136	* 1.2391	* 1.1706
	* 2.8007	* 2.0809	* 2.6329	* 1.9071	* 2.3307	* 1.8594	* 2.5384	* 2.6361
9	* 1.6579	* 1.2638	* 1.6986	* 1.4673	* 1.7125	* 1.6129	* 1.7425	* 1.1310
	* 2.0809	* 2.7299	* 1.9644	* 2.2669	* 1.8997	* 2.0057	* 1.8171	* 2.7467
10	* 1.2970	* 1.6986	* 1.4052	* 1.6911	* 1.4341	* 1.7479	* 1.5637	* 1.0260
	* 2.6329	* 1.9652	* 2.3865	* 1.9866	* 2.3172	* 1.8989	* 2.0898	* 3.0847
11	* 1.6965	* 1.4673	* 1.6933	* 1.4169	* 1.7361	* 1.6226	* 1.7232	* .9585
	* 1.9071	* 2.2657	* 1.9857	* 2.3943	* 1.9288	* 2.0651	* 1.9349	* 3.4269
12	* 1.3794	* 1.7147	* 1.4351	* 1.7372	* 1.6097	* 1.7243	* 1.3227	*
	* 2.3307	* 1.8972	* 2.3159	* 1.9278	* 2.0662	* 1.9230	* 2.5087	*
13	* 1.7136	* 1.6151	* 1.7500	* 1.6258	* 1.7275	* 1.2584	* .8514	*
	* 1.8594	* 2.0038	* 1.8964	* 2.0610	* 1.9197	* 2.6171	* 3.8526	*
14	* 1.2391	* 1.7457	* 1.5658	* 1.7254	* 1.3238	* .8525	*	*
	* 2.5384	* 1.8148	* 2.0868	* 1.9322	* 2.5058	* 3.8485	*	*
15	* 1.1706	* 1.1331	* 1.0271	* .9596	F-SUB-Q			
	* 2.6361	* 2.7398	* 3.0803	* 3.4215	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 12 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.2124	* 1.6440	* 1.2798	* 1.6836	* 1.3655	* 1.7018	* 1.2252	* 1.1610
	* 3.1623	* 2.3049	* 2.9472	* 2.1162	* 2.5913	* 2.0533	* 2.8069	* 2.8970
9	* 1.6440	* 1.2488	* 1.6868	* 1.4533	* 1.7040	* 1.5990	* 1.7329	* 1.1203
	* 2.3049	* 3.0467	* 2.1896	* 2.5276	* 2.1022	* 2.2171	* 2.0004	* 3.0218
10	* 1.2798	* 1.6858	* 1.3923	* 1.6836	* 1.4234	* 1.7414	* 1.5551	* 1.0153
	* 2.9472	* 2.1907	* 2.6728	* 2.2137	* 2.5777	* 2.1062	* 2.3037	* 3.3980
11	* 1.6836	* 1.4544	* 1.6847	* 1.4084	* 1.7339	* 1.6140	* 1.7200	* .9510
	* 2.1162	* 2.5262	* 2.2115	* 2.6599	* 2.1767	* 2.3085	* 2.1398	* 3.8012
12	* 1.3655	* 1.7061	* 1.4244	* 1.7350	* 1.6033	* 1.7243	* 1.3184	*
	* 2.5913	* 2.0992	* 2.5777	* 2.1745	* 2.3612	* 2.1856	* 2.8302	*
13	* 1.7018	* 1.6011	* 1.7436	* 1.6172	* 1.7275	* 1.2541	* .8472	*
	* 2.0533	* 2.2148	* 2.1042	* 2.3037	* 2.1812	* 2.9868	* 4.3895	*
14	* 1.2252	* 1.7350	* 1.5572	* 1.7222	* 1.3195	* .6482	*	*
	* 2.8069	* 1.9968	* 2.3013	* 2.1367	* 2.8284	* 4.3842	*	*
15	* 1.1610	* 1.1224	* 1.0174	* .9521	F-SUB-Q			
	* 2.8970	* 3.0156	* 3.3928	* 3.7947	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1813	* 1.6054	* 1.2466	* 1.6472	* 1.3345	* 1.6665	* 1.1952	* 1.1331
	* 3.6118	* 2.6425	* 3.3264	* 2.3691	* 2.8989	* 2.2870	* 3.1331	* 3.2198
9	* 1.6054	* 1.2177	* 1.6504	* 1.4212	* 1.6697	* 1.5626	* 1.6965	* 1.0935
	* 2.6425	* 3.4920	* 2.4642	* 2.8430	* 2.3453	* 2.4711	* 2.2238	* 3.3567
10	* 1.2466	* 1.6504	* 1.3591	* 1.6504	* 1.3934	* 1.7072	* 1.5230	* .9896
	* 3.3264	* 2.4642	* 3.0156	* 2.4767	* 2.8763	* 2.3503	* 2.5598	* 3.7753
11	* 1.6472	* 1.4223	* 1.6515	* 1.3794	* 1.7018	* 1.5797	* 1.6868	* .9275
	* 2.3691	* 2.8412	* 2.4753	* 3.0384	* 2.4506	* 2.6205	* 2.4264	* 4.2103
12	* 1.3345	* 1.6718	* 1.3944	* 1.7029	* 1.5701	* 1.6922	* 1.2916	*
	* 2.8989	* 2.3428	* 2.8763	* 2.4492	* 2.6632	* 2.4560	* 3.1896	*
13	* 1.6665	* 1.5637	* 1.7093	* 1.5829	* 1.6954	* 1.2263	* .8268	*
	* 2.2870	* 2.4684	* 2.3465	* 2.6143	* 2.4519	* 3.3902	* 4.9784	*
14	* 1.1952	* 1.6986	* 1.5251	* 1.6900	* 1.2927	* .8279	*	*
	* 3.1331	* 2.2204	* 2.5569	* 2.4237	* 3.1873	* 4.9672	*	*
15	* 1.1331	* 1.0956	* .9917	* .9286	F-SUB-Q			
	* 3.2198	* 3.3517	* 3.7688	* 4.2023	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 10 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1652 *	* 1.6001 *	* 1.2349 *	* 1.6429 *	* 1.3227 *	* 1.6600 *	* 1.1824 *	* 1.1288 *
	* 3.8847 *	* 2.8375 *	* 3.6718 *	* 2.5990 *	* 3.1966 *	* 2.5047 *	* 3.4457 *	* 3.5030 *
9	* 1.6001 *	* 1.2049 *	* 1.6461 *	* 1.4116 *	* 1.6654 *	* 1.5508 *	* 1.6933 *	* 1.0860 *
	* 2.8375 *	* 3.7592 *	* 2.6989 *	* 3.1309 *	* 2.5703 *	* 2.7155 *	* 2.4264 *	* 3.6657 *
10	* 1.2349 *	* 1.6461 *	* 1.3516 *	* 1.6472 *	* 1.3837 *	* 1.7050 *	* 1.5165 *	.9800 *
	* 3.6718 *	* 2.6989 *	* 3.3140 *	* 2.7188 *	* 3.1691 *	* 2.5673 *	* 2.8069 *	* 4.1355 *
11	* 1.6429 *	* 1.4126 *	* 1.6493 *	* 1.3709 *	* 1.6997 *	* 1.5701 *	* 1.6858 *	.9200 *
	* 2.5990 *	* 3.1287 *	* 2.7172 *	* 3.3314 *	* 2.7105 *	* 2.9316 *	* 2.6825 *	* 4.6146 *
12	* 1.3227 *	* 1.6675 *	* 1.3837 *	* 1.7007 *	* 1.5604 *	* 1.6911 *	* 1.2863 *	
	* 3.1966 *	* 2.5673 *	* 3.1691 *	* 2.7088 *	* 2.9571 *	* 2.7357 *	* 3.5883 *	
13	* 1.6600 *	* 1.5519 *	* 1.7072 *	* 1.5744 *	* 1.6943 *	* 1.2188 *	.8204 *	
	* 2.5047 *	* 2.7122 *	* 2.5643 *	* 2.9258 *	* 2.7306 *	* 3.7980 *	* 5.6031 *	
14	* 1.1824 *	* 1.6954 *	* 1.5187 *	* 1.6890 *	* 1.2873 *	.8215 *		
	* 3.4457 *	* 2.4224 *	* 2.8053 *	* 2.6777 *	* 3.5854 *	* 5.5960 *		
15	* 1.1288 *	* 1.0881 *	.9821 *	.9211 *	F-SUB-Q			
	* 3.5030 *	* 3.6596 *	* 4.1278 *	* 4.6050 *	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.1181 *	* 1.5347 *	* 1.1835 *	* 1.5787 *	* 1.2713 *	* 1.5958 *	* 1.1353 *	* 1.0817 *
	* 3.9578 *	* 2.8913 *	* 3.6596 *	* 2.6362 *	* 3.2482 *	* 2.5959 *	* 3.6177 *	* 3.7560 *
9	* 1.5347 *	* 1.1556 *	* 1.5819 *	* 1.3570 *	* 1.6011 *	* 1.4876 *	* 1.6279 *	* 1.0421 *
	* 2.8913 *	* 3.8242 *	* 2.7055 *	* 3.1398 *	* 2.6472 *	* 2.8540 *	* 2.5703 *	* 3.9331 *
10	* 1.1835 *	* 1.5819 *	* 1.2970 *	* 1.5851 *	* 1.3302 *	* 1.6386 *	* 1.4576 *	.9403 *
	* 3.6596 *	* 2.7055 *	* 3.3189 *	* 2.7665 *	* 3.2698 *	* 2.6923 *	* 2.9891 *	* 4.4565 *
11	* 1.5787 *	* 1.3580 *	* 1.5862 *	* 1.3195 *	* 1.6354 *	* 1.5090 *	* 1.6215 *	.8825 *
	* 2.6362 *	* 3.1376 *	* 2.7647 *	* 3.3850 *	* 2.7596 *	* 2.9891 *	* 2.7892 *	* 5.0180 *
12	* 1.2713 *	* 1.6033 *	* 1.3302 *	* 1.6365 *	* 1.4994 *	* 1.6268 *	* 1.2359 *	
	* 3.2482 *	* 2.6425 *	* 3.2674 *	* 2.7578 *	* 3.0135 *	* 2.7857 *	* 3.6748 *	
13	* 1.5958 *	* 1.4898 *	* 1.6408 *	* 1.5123 *	* 1.6301 *	* 1.1695 *	.7861 *	
	* 2.5959 *	* 2.8503 *	* 2.6891 *	* 2.9830 *	* 2.7804 *	* 3.8882 *	* 5.7864 *	
14	* 1.1353 *	* 1.6301 *	* 1.4598 *	* 1.6236 *	* 1.2370 *	.7872 *		
	* 3.6177 *	* 2.5658 *	* 2.9850 *	* 2.7839 *	* 3.6667 *	* 5.7789 *		
15	* 1.0817 *	* 1.0442 *	.9414 *	.8836 *	F-SUB-Q			
	* 3.7560 *	* 3.9227 *	* 4.4475 *	* 5.0123 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* 1.0999	* 1.5262	* 1.1695	* 1.5712	* 1.2574	* 1.5872	* 1.1203	* 1.0764
	* 3.8882	* 2.7962	* 3.4297	* 2.4560	* 3.0467	* 2.4237	* 3.4059	* 3.5058
9	* 1.5262	* 1.1406	* 1.5754	* 1.3441	* 1.5947	* 1.4737	* 1.6226	* 1.0335
	* 2.7962	* 3.6994	* 2.5147	* 2.9335	* 2.4656	* 2.6744	* 2.3961	* 3.6840
10	* 1.1695	* 1.5754	* 1.2873	* 1.5787	* 1.3173	* 1.6333	* 1.4480	* .9296
	* 3.4297	* 2.5147	* 3.0937	* 2.5732	* 3.0594	* 2.5090	* 2.7980	* 4.1864
11	* 1.5712	* 1.3462	* 1.5808	* 1.3066	* 1.6301	* 1.4962	* 1.6172	* .8729
	* 2.4560	* 2.9316	* 2.5703	* 3.1827	* 2.6923	* 2.9161	* 2.6648	* 4.7080
12	* 1.2574	* 1.5958	* 1.3173	* 1.6311	* 1.4865	* 1.6215	* 1.2274	*
	* 3.0467	* 2.4615	* 3.0594	* 2.6907	* 2.9610	* 2.7239	* 3.5738	*
13	* 1.5872	* 1.4748	* 1.6354	* 1.4994	* 1.6247	* 1.1588	* .7775	*
	* 2.4237	* 2.6712	* 2.5061	* 2.9104	* 2.7188	* 3.8309	* 5.6460	*
14	* 1.1203	* 1.6247	* 1.4501	* 1.6204	* 1.2284	* .7786	*	*
	* 3.4059	* 2.3922	* 2.7945	* 2.6599	* 3.5681	* 5.6316	*	*
15	* 1.0764	* 1.0357	* .9307	* .8750	F-SUB-Q			
	* 3.5058	* 3.6748	* 4.1785	* 4.6980	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0667	* 1.4876	* 1.1353	* 1.5337	* 1.2231	* 1.5476	* 1.0871	* 1.0474
	* 3.5825	* 2.5554	* 3.1600	* 2.2578	* 2.8033	* 2.2271	* 3.1353	* 3.2012
9	* 1.4876	* 1.1085	* 1.5369	* 1.3088	* 1.5551	* 1.4330	* 1.5819	* 1.0035
	* 2.5554	* 3.4006	* 2.3097	* 2.6973	* 2.2683	* 2.4656	* 2.2016	* 3.3695
10	* 1.1353	* 1.5369	* 1.2520	* 1.5412	* 1.2820	* 1.5936	* 1.4105	* .9018
	* 3.1600	* 2.3097	* 2.8485	* 2.3628	* 2.8176	* 2.3085	* 2.5747	* 3.8342
11	* 1.5337	* 1.3109	* 1.5422	* 1.2723	* 1.5904	* 1.4555	* 1.5787	* .8472
	* 2.2578	* 2.6956	* 2.3616	* 2.9296	* 2.4794	* 2.6891	* 2.4492	* 4.3088
12	* 1.2231	* 1.5572	* 1.2820	* 1.5915	* 1.4459	* 1.5819	* 1.1942	*
	* 2.8033	* 2.2648	* 2.8176	* 2.4767	* 2.7596	* 2.5176	* 3.2967	*
13	* 1.5476	* 1.4341	* 1.5958	* 1.4587	* 1.5851	* 1.1267	* .7540	*
	* 2.2271	* 3.4629	* 2.3061	* 2.6825	* 2.5118	* 3.5395	* 5.2194	*
14	* 1.0871	* 1.5851	* 1.4126	* 1.5819	* 1.1952	* .7551	*	*
	* 3.1353	* 2.1972	* 2.5703	* 2.4438	* 3.2918	* 5.2071	*	*
15	* 1.0474	* 1.0057	* .9039	* .8493	F-SUB-Q			
	* 3.2012	* 3.3618	* 3.8276	* 4.3004	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 6 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0249	* 1.4287	* 1.0892	* 1.4737	* 1.1760	* 1.4865	* 1.0421	* 1.0014
	* 3.2435	* 2.3292	* 2.8951	* 2.0736	* 2.5762	* 2.0524	* 2.9008	* 2.9750
9	* 1.4287	* 1.0656	* 1.4780	* 1.2595	* 1.4940	* 1.3741	* 1.5176	* .9607
	* 2.3292	* 3.1045	* 2.1142	* 2.4684	* 2.0863	* 2.2706	* 2.0335	* 3.1287
10	* 1.0892	* 1.4780	* 1.2027	* 1.4823	* 1.2316	* 1.5294	* 1.3505	* .8622
	* 2.8951	* 2.1132	* 2.6066	* 2.1607	* 2.5838	* 2.1203	* 2.3730	* 3.5566
11	* 1.4737	* 1.2606	* 1.4833	* 1.2242	* 1.5272	* 1.3955	* 1.5123	* .8097
	* 2.0736	* 2.4656	* 2.1586	* 2.6793	* 2.2706	* 2.4642	* 2.2452	* 3.9791
12	* 1.1760	* 1.4951	* 1.2316	* 1.5283	* 1.3869	* 1.5176	* 1.1428	*
	* 2.5762	* 2.0833	* 2.5838	* 2.2683	* 2.5204	* 2.3073	* 3.0342	*
13	* 1.4865	* 1.3752	* 1.5315	* 1.3987	* 1.5208	* 1.0774	* .7197	*
	* 2.0524	* 2.7683	* 2.1173	* 2.4587	* 2.3025	* 3.2674	* 4.8315	*
14	* 1.0421	* 1.5197	* 1.3537	* 1.5155	* 1.1438	* .7208	*	*
	* 2.9008	* 2.0298	* 2.3691	* 2.2407	* 3.0321	* 4.8262	*	*
15	* 1.0014	* .9628	* .8643	* .8118	* F-SUB-Q			
	* 2.9750	* 3.1199	* 3.5480	* 3.9720	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* 1.0110	* 1.4234	* 1.0785	* 1.4694	* 1.1642	* 1.4769	* 1.0271	* .9928
	* 2.8614	* 2.0326	* 2.6036	* 1.8575	* 2.3243	* 1.8482	* 2.6409	* 2.6989
9	* 1.4234	* 1.0539	* 1.4737	* 1.2499	* 1.4855	* 1.3591	* 1.5069	* .9489
	* 2.0326	* 2.7306	* 1.8844	* 2.2104	* 1.8701	* 2.0476	* 1.8336	* 2.8430
10	* 1.0785	* 1.4737	* 1.1952	* 1.4769	* 1.2199	* 1.5187	* 1.3366	* .8493
	* 2.6036	* 1.8836	* 2.3317	* 1.9254	* 2.3206	* 1.8990	* 2.1408	* 3.2340
11	* 1.4694	* 1.2520	* 1.4780	* 1.2134	* 1.5176	* 1.3794	* 1.5005	* .7979
	* 1.8575	* 2.2082	* 1.9238	* 2.3845	* 2.0031	* 2.1788	* 2.0013	* 3.5942
12	* 1.1642	* 1.4865	* 1.2199	* 1.5187	* 1.3709	* 1.5048	* 1.1288	*
	* 2.3243	* 1.8677	* 2.3194	* 2.0013	* 2.2395	* 2.0476	* 2.6956	*
13	* 1.4769	* 1.3612	* 1.5208	* 1.3827	* 1.5080	* 1.0624	* .7079	*
	* 1.8482	* 2.0448	* 1.8965	* 2.1724	* 2.0429	* 2.9277	* 4.3299	*
14	* 1.0271	* 1.5090	* 1.3388	* 1.5037	* 1.1299	* .7090	*	*
	* 2.6409	* 1.8298	* 2.1377	* 1.9977	* 2.6907	* 4.3257	*	*
15	* .9928	* .9510	* .8514	* .7990	* F-SUB-Q			
	* 2.6989	* 2.8375	* 3.2269	* 3.5883	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	* .9757	* 1.3687	* 1.0399	* 1.4159	* 1.1267	* 1.4212	* .9853	* .9457
	* 2.6583	* 1.8868	* 2.4317	* 1.7474	* 2.1810	* 1.7474	* 2.5076	* 2.5898
9	* 1.3687	* 1.0174	* 1.4201	* 1.2092	* 1.4266	* 1.3066	* 1.4405	* .9050
	* 1.8868	* 2.5466	* 1.7620	* 2.0620	* 1.7613	* 1.9280	* 1.7432	* 2.7222
10	* 1.0399	* 1.4201	* 1.1545	* 1.4223	* 1.1749	* 1.4523	* 1.2756	* .8097
	* 2.4317	* 1.7620	* 2.1692	* 1.7985	* 2.1671	* 1.7848	* 2.0242	* 3.0872
11	* 1.4159	* 1.2102	* 1.4234	* 1.1727	* 1.4544	* 1.3205	* 1.4287	* .7583
	* 1.7474	* 2.0600	* 1.7964	* 2.2115	* 1.8685	* 2.0420	* 1.8701	* 3.4111
12	* 1.1267	* 1.4276	* 1.1749	* 1.4544	* 1.3141	* 1.4384	* 1.0742	*
	* 2.1810	* 1.7585	* 2.1671	* 1.8677	* 2.0706	* 1.9031	* 2.5392	*
13	* 1.4212	* 1.3077	* 1.4544	* 1.3238	* 1.4416	* 1.0121	* .6726	*
	* 1.7474	* 1.9254	* 1.7826	* 2.0363	* 1.8990	* 2.7155	* 4.0595	*
14	* .9853	* 1.4426	* 1.2788	* 1.4319	* 1.0764	* .6737	*	*
	* 2.5076	* 1.7405	* 2.0214	* 1.8661	* 2.5349	* 4.0521	*	*
15	* .9457	* .9071	* .8107	* .7593	* F-SUB-Q			
	* 2.5898	* 2.7155	* 3.0807	* 3.4059	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .9596	* 1.3484	* 1.0282	* 1.4052	* 1.1213	* 1.4062	* .9693	* .9157
	* 2.4277	* 1.7303	* 2.2532	* 1.6277	* 2.0298	* 1.6355	* 2.3704	* 2.4934
9	* 1.3484	* 1.0025	* 1.4084	* 1.2006	* 1.4148	* 1.2873	* 1.4052	* .8771
	* 1.7303	* 2.3146	* 1.6343	* 1.9121	* 1.6373	* 1.8052	* 1.6539	* 2.6143
10	* 1.0282	* 1.4084	* 1.1492	* 1.4159	* 1.1631	* 1.4266	* 1.2391	* .7818
	* 2.2532	* 1.6337	* 2.0040	* 1.6595	* 2.0049	* 1.6651	* 1.9171	* 2.9670
11	* 1.4052	* 1.2017	* 1.4169	* 1.1674	* 1.4341	* 1.2916	* 1.3816	* .7272
	* 1.6277	* 1.9096	* 1.6582	* 2.0205	* 1.7108	* 1.8836	* 1.7613	* 3.2723
12	* 1.1213	* 1.4169	* 1.1631	* 1.4351	* 1.2895	* 1.4052	* 1.0410	*
	* 2.0298	* 1.6349	* 2.0058	* 1.7102	* 1.9196	* 1.7719	* 2.3730	*
13	* 1.4062	* 1.2884	* 1.4287	* 1.2948	* 1.4084	* .9864	* .6501	*
	* 1.6355	* 1.8029	* 1.6638	* 1.8788	* 1.7683	* 2.5524	* 3.8409	*
14	* .9693	* 1.4073	* 1.2413	* 1.3848	* 1.0432	* .6512	*	*
	* 2.3704	* 1.6508	* 1.9138	* 1.7578	* 2.3691	* 3.8342	*	*
15	* .9157	* .8793	* .7829	* .7283	* F-SUB-Q			
	* 2.4934	* 2.6082	* 2.9610	* 3.2674	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 2 OF 18
(LABEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .8857	* 1.2616	* .9564	* 1.3377	* 1.0517	* 1.3098	* .8986	* .8032
	* 2.4642	* 1.7282	* 2.2625	* 1.6199	* 2.0543	* 1.6701	* 2.4317	* 2.7055
9	* 1.2616	* .9253	* 1.3302	* 1.1138	* 1.3559	* 1.1824	* 1.2798	* .7808
	* 1.7282	* 2.3490	* 1.6343	* 1.9492	* 1.6164	* 1.8591	* 1.7249	* 2.7962
10	* .9564	* 1.3313	* 1.0785	* 1.3612	* 1.0860	* 1.3441	* 1.1063	* .6919
	* 2.2625	* 1.6337	* 2.0223	* 1.6223	* 2.0242	* 1.6613	* 2.0131	* 3.1850
11	* 1.3377	* 1.1149	* 1.3623	* 1.0978	* 1.3612	* 1.1685	* 1.2188	* .6362
	* 1.6199	* 1.9466	* 1.6217	* 2.0122	* 1.6784	* 1.9509	* 1.8685	* 3.5338
12	* 1.0517	* 1.3570	* 1.0860	* 1.3623	* 1.1749	* 1.2616	* .9296	
	* 2.0543	* 1.6140	* 2.0251	* 1.6777	* 1.9535	* 1.8321	* 2.4850	
13	* 1.3098	* 1.1835	* 1.3452	* 1.1717	* 1.2638	* .8986	* .5794	
	* 1.6701	* 1.8567	* 1.6595	* 1.9466	* 1.8283	* 2.5898	* 4.0044	
14	* .8986	* 1.2820	* 1.1085	* 1.2209	* .9307	* .5805		
	* 2.4317	* 1.7222	* 2.0104	* 1.8653	* 2.4808	* 4.0008		
15	* .8032	* .7818	* .6929	* .6372	* F-SUB-Q			
	* 2.7055	* 2.7909	* 3.1782	* 3.5282	* M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	* .6148	* .8215	* .6640	* .8868	* .7144	* .9018	* .6126	* .4980
	* 3.4033	* 2.5422	* 3.1420	* 2.3590	* 2.9355	* 2.3391	* 3.4511	* 4.2305
9	* .8215	* .6330	* .8857	* .7240	* .9061	* .7561	* .8204	* .4916
	* 2.5422	* 3.3041	* 2.3641	* 2.8951	* 2.3391	* 2.8033	* 2.5944	* 4.2962
10	* .6640	* .8868	* .7294	* .9104	* .7229	* .8932	* .7154	* .4455
	* 3.1420	* 2.3628	* 2.8838	* 2.3341	* 2.9316	* 2.3961	* 2.9891	* 4.7741
11	* .8868	* .7251	* .9114	* .7443	* .9029	* .7326	* .7593	* .4027
	* 2.3590	* 2.8913	* 2.3317	* 2.8558	* 2.4039	* 2.9690	* 2.8800	* 5.3716
12	* .7144	* .9071	* .7229	* .9029	* .7497	* .8215	* .5890	
	* 2.9355	* 2.3366	* 2.9316	* 2.4039	* 2.9316	* 2.7039	* 3.7688	
13	* .9018	* .7572	* .8932	* .7336	* .8225	* .5890	* .3759	
	* 2.3391	* 2.7998	* 2.3935	* 2.9650	* 2.7022	* 3.7850	* 5.9181	
14	* .6126	* .8215	* .7165	* .7604	* .5901	* .3759		
	* 3.4511	* 2.5898	* 2.9850	* 2.8763	* 3.7656	* 5.9181		
15	* .4980	* .4927	* .4466	* .4027	* F-SUB-Q			
	* 4.2305	* 4.2879	* 4.7638	* 5.3651	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 18 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6244	.8921	.7872	1.0207	.8504	1.0474	.7572	.6115
	3.0365	2.4457	2.8658	2.2123	2.6315	2.1536	2.9535	3.5886
9	.8921	.7443	.9982	.8397	1.0303	.8954	.9564	.6040
	2.4457	3.0513	2.2833	2.6945	2.1979	2.5203	2.3756	3.6500
10	.7872	.9971	.8397	1.0025	.8236	.9982	.8439	.5526
	2.8658	2.2846	2.7070	2.2820	2.7718	2.3106	2.7052	4.0230
11	1.0207	.8407	1.0035	.8290	.9146	.7958	.8354	.4852
	2.2123	2.6927	2.2820	2.7530	2.3069	2.7406	2.6818	4.6817
12	.8504	1.0335	.8236	.9146	.6822	.7411	.6212	
	2.6315	2.1920	2.7699	2.3055	2.6663	2.4716	3.3371	
13	1.0474	.8975	.9992	.7968	.7411	.5226	.3898	
	2.1536	2.5156	2.3080	2.7369	2.4701	3.2714	4.9233	
14	.7572	.9585	.8450	.8365	.6223	.3909		
	2.9535	2.3700	2.6998	2.6868	3.3343	4.9233		
15	.6115	.6062	.5537	.4862	F-SUB-Q			
	3.5886	3.6402	4.0190	4.6763	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 17 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9178	1.2788	1.0978	1.4094	1.2081	1.4180	1.0710	.9403
	2.2793	1.8338	2.1877	1.6988	1.9664	1.6897	2.2148	2.4757
9	1.2788	1.0378	1.3869	1.2434	1.4084	1.3441	1.3987	.9200
	1.8338	2.2533	1.7463	1.9377	1.7179	1.7903	1.7229	2.5445
10	1.0978	1.3869	1.1920	1.3666	1.1952	1.3741	1.2552	.8375
	2.1877	1.7470	2.0273	1.7926	2.0384	1.7810	1.9349	2.8274
11	1.4094	1.2434	1.3677	1.1738	1.2841	1.2381	1.2906	.7508
	1.6988	1.9377	1.7926	2.0535	1.7738	1.8863	1.8762	3.2361
12	1.2081	1.4105	1.1963	1.2852	1.0410	1.1224	.9682	
	1.9664	1.7150	2.0373	1.7720	1.8566	1.8061	2.3359	
13	1.4180	1.3462	1.3762	1.2402	1.1235	.8215	.6073	
	1.6897	1.7872	1.7787	1.8839	1.8037	2.3625	3.4906	
14	1.0710	1.4009	1.2574	1.2927	.9693	.6073		
	2.2148	1.7200	1.9322	1.8745	2.3334	3.4877		
15	.9403	.9221	.8386	.7518	F-SUB-Q			
	2.4757	2.5382	2.8235	3.2335	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 16 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1117	* 1.5144	* 1.2242	* 1.6076	* 1.3409	* 1.6247	* 1.2038	* 1.0988
	* 2.1900	* 1.7067	* 2.1014	* 1.5860	* 1.8846	* 1.5688	* 2.0951	* 2.2494
9	* 1.5144	* 1.1706	* 1.5936	* 1.4009	* 1.6097	* 1.5401	* 1.6365	* 1.0689
	* 1.7067	* 2.1596	* 1.6254	* 1.8366	* 1.6036	* 1.6729	* 1.5652	* 2.3270
10	* 1.2242	* 1.5926	* 1.3377	* 1.5690	* 1.3559	* 1.6076	* 1.4619	* .9703
	* 2.1014	* 1.6261	* 1.9343	* 1.6669	* 1.5263	* 1.6375	* 1.7766	* 2.5987
11	* 1.6076	* 1.4019	* 1.5701	* 1.3291	* 1.5326	* 1.4780	* 1.5497	* .8857
	* 1.5860	* 1.8358	* 1.6669	* 1.9614	* 1.6389	* 1.7345	* 1.6804	* 2.9360
12	* 1.3409	* 1.6115	* 1.3570	* 1.5347	* 1.3612	* 1.4662	* 1.1738	*
	* 1.8846	* 1.6036	* 1.9245	* 1.6377	* 1.7141	* 1.6399	* 2.1304	*
13	* 1.6247	* 1.5422	* 1.6097	* 1.4812	* 1.4683	* 1.0667	* .7411	*
	* 1.5688	* 1.6702	* 1.6356	* 1.7317	* 1.6373	* 2.1834	* 3.2105	*
14	* 1.2038	* 1.6397	* 1.4641	* 1.5530	* 1.1760	* .7422	*	*
	* 2.0951	* 1.5629	* 1.7743	* 1.6784	* 2.1282	* 3.2059	*	*
15	* 1.0988	* 1.0721	* .9725	* .8868	F-SUB-Q			
	* 2.2494	* 2.3218	* 2.5938	* 2.9340	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 15 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.2252	* 1.6483	* 1.3013	* 1.7125	* 1.4041	* 1.7350	* 1.2691	* 1.1781
	* 2.2829	* 1.7374	* 2.1709	* 1.6062	* 1.9391	* 1.5800	* 2.1349	* 2.2539
9	* 1.6483	* 1.2606	* 1.7040	* 1.4801	* 1.7265	* 1.6408	* 1.7650	* 1.1438
	* 1.7374	* 2.2423	* 1.6486	* 1.8857	* 1.6130	* 1.6974	* 1.5597	* 2.3382
10	* 1.3013	* 1.7040	* 1.4159	* 1.6900	* 1.4459	* 1.7522	* 1.5733	* 1.0367
	* 2.1709	* 1.6493	* 1.9890	* 1.6893	* 1.9587	* 1.6404	* 1.7799	* 2.6161
11	* 1.7125	* 1.4801	* 1.6911	* 1.4180	* 1.7104	* 1.6194	* 1.7115	* .9575
	* 1.6062	* 1.8849	* 1.6879	* 2.0163	* 1.6443	* 1.7533	* 1.6711	* 2.9402
12	* 1.4041	* 1.7286	* 1.4459	* 1.7125	* 1.5851	* 1.6868	* 1.3034	*
	* 1.9391	* 1.6105	* 1.9578	* 1.6430	* 1.7347	* 1.6390	* 2.1381	*
13	* 1.7350	* 1.6429	* 1.7543	* 1.6215	* 1.6900	* 1.2274	* .8279	*
	* 1.5800	* 1.6953	* 1.6385	* 1.7504	* 1.6365	* 2.2018	* 3.2437	*
14	* 1.2691	* 1.7682	* 1.5765	* 1.7136	* 1.3045	* .8290	*	*
	* 2.1349	* 1.5574	* 1.7776	* 1.6691	* 2.1369	* 3.2391	*	*
15	* 1.1781	* 1.1460	* 1.0389	* .9596	F-SUB-Q			
	* 2.2539	* 2.3331	* 2.6113	* 2.9361	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 14 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.2316	* 1.6568	* 1.3002	* 1.7125	* 1.3987	* 1.7393	* 1.2670	* 1.1792
	* 2.5124	* 1.9003	* 2.3959	* 1.7608	* 2.1352	* 1.7229	* 2.3363	* 2.4573
9	* 1.6568	* 1.2649	* 1.7072	* 1.4780	* 1.7350	* 1.6451	* 1.7746	* 1.1449
	* 1.9003	* 2.4645	* 1.8080	* 2.0747	* 1.7601	* 1.8546	* 1.6938	* 2.5487
10	* 1.3002	* 1.7072	* 1.4137	* 1.7040	* 1.4533	* 1.7736	* 1.5883	* 1.0399
	* 2.3959	* 1.8087	* 2.1916	* 1.8459	* 2.1416	* 1.7848	* 1.9370	* 2.8555
11	* 1.7125	* 1.4791	* 1.7050	* 1.4287	* 1.7522	* 1.6461	* 1.7447	* .9671
	* 1.7608	* 2.0737	* 1.8443	* 2.1956	* 1.7824	* 1.9003	* 1.7977	* 3.2005
12	* 1.3987	* 1.7372	* 1.4544	* 1.7532	* 1.6268	* 1.7393	* 1.3334	*
	* 2.1352	* 1.7579	* 2.1405	* 1.7809	* 1.8917	* 1.7777	* 2.3183	*
13	* 1.7393	* 1.6472	* 1.7768	* 1.6493	* 1.7425	* 1.2670	* .8504	*
	* 1.7229	* 1.8530	* 1.7826	* 1.8970	* 1.7748	* 2.4057	* 3.5462	*
14	* 1.2670	* 1.7768	* 1.5904	* 1.7468	* 1.3355	* .8514	*	*
	* 2.3363	* 1.6905	* 1.9343	* 1.7953	* 2.3159	* 3.5410	*	*
15	* 1.1792	* 1.1470	* 1.0421	* .9682	* F-SUB-Q			
	* 2.4573	* 2.5442	* 2.8498	* 3.1958	* M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 13 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.2445	* 1.6943	* 1.3184	* 1.7479	* 1.4159	* 1.7768	* 1.2820	* 1.2059
	* 2.8007	* 2.0809	* 2.6329	* 1.9071	* 2.3307	* 1.8594	* 2.5384	* 2.6361
9	* 1.6943	* 1.2809	* 1.7457	* 1.5026	* 1.7789	* 1.6750	* 1.8186	* 1.1663
	* 2.0809	* 2.7299	* 1.9644	* 2.2669	* 1.8997	* 2.0057	* 1.8171	* 2.7467
10	* 1.3184	* 1.7447	* 1.4405	* 1.7479	* 1.4823	* 1.8250	* 1.6290	* 1.0581
	* 2.6329	* 1.9652	* 2.3865	* 1.9866	* 2.3172	* 1.8989	* 2.0898	* 3.0847
11	* 1.7479	* 1.5037	* 1.7500	* 1.4576	* 1.8111	* 1.6900	* 1.8036	* .9896
	* 1.9071	* 2.2657	* 1.9857	* 2.3943	* 1.9288	* 2.0651	* 1.9349	* 3.4269
12	* 1.4159	* 1.7811	* 1.4823	* 1.8121	* 1.6750	* 1.8014	* 1.3762	*
	* 2.3307	* 1.8972	* 2.3159	* 1.9278	* 2.0662	* 1.9230	* 2.5087	*
13	* 1.7768	* 1.6772	* 1.8282	* 1.6933	* 1.8046	* 1.3077	* .8761	*
	* 1.8594	* 2.0038	* 1.8964	* 2.0610	* 1.9197	* 2.6171	* 3.8526	*
14	* 1.2820	* 1.8218	* 1.6322	* 1.8057	* 1.3773	* .8782	*	*
	* 2.5384	* 1.8148	* 2.0868	* 1.9322	* 2.5058	* 3.8485	*	*
15	* 1.2059	* 1.1695	* 1.0603	* .9907	* F-SUB-Q			
	* 2.6361	* 2.7398	* 3.0803	* 3.4215	* M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 12 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.2177 *	* 1.6654 *	* 1.2916 *	* 1.7211 *	* 1.3902 *	* 1.7500 *	* 1.2584 *	* 1.1867 *
	* 3.1623 *	* 2.3049 *	* 2.9472 *	* 2.1162 *	* 2.5913 *	* 2.0533 *	* 2.8069 *	* 2.8970 *
9	* 1.6654 *	* 1.2552 *	* 1.7190 *	* 1.4780 *	* 1.7554 *	* 1.6472 *	* 1.7929 *	* 1.1470 *
	* 2.3049 *	* 3.0467 *	* 2.1896 *	* 2.5276 *	* 2.1022 *	* 2.2171 *	* 2.0004 *	* 3.0218 *
10	* 1.2916 *	* 1.7190 *	* 1.4159 *	* 1.7265 *	* 1.4598 *	* 1.8036 *	* 1.6076 *	* 1.0389 *
	* 2.9472 *	* 2.1907 *	* 2.6728 *	* 2.2137 *	* 2.5777 *	* 2.1062 *	* 2.3037 *	* 3.3980 *
11	* 1.7211 *	* 1.4780 *	* 1.7275 *	* 1.4373 *	* 1.7939 *	* 1.6686 *	* 1.7843 *	* .9735 *
	* 2.1162 *	* 2.5262 *	* 2.2115 *	* 2.6599 *	* 2.1767 *	* 2.3085 *	* 2.1398 *	* 3.8012 *
12	* 1.3902 *	* 1.7575 *	* 1.4598 *	* 1.7950 *	* 1.6558 *	* 1.7864 *	* 1.3612 *	
	* 2.5913 *	* 2.0992 *	* 2.5777 *	* 2.1745 *	* 2.3612 *	* 2.1856 *	* 2.8302 *	
13	* 1.7500 *	* 1.6493 *	* 1.8057 *	* 1.6718 *	* 1.7896 *	* 1.2938 *	* .8654 *	
	* 2.0533 *	* 2.2148 *	* 2.1042 *	* 2.3037 *	* 2.1812 *	* 2.9868 *	* 4.3895 *	
14	* 1.2584 *	* 1.7961 *	* 1.6097 *	* 1.7875 *	* 1.3634 *	* .8664 *		
	* 2.8069 *	* 1.9968 *	* 2.3013 *	* 2.1367 *	* 2.8284 *	* 4.3842 *		
15	* 1.1867 *	* 1.1492 *	* 1.0410 *	* .9746 *	F-SUB-Q			
	* 2.8970 *	* 3.0156 *	* 3.3928 *	* 3.7947 *	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 11 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1770 *	* 1.6140 *	* 1.2477 *	* 1.6708 *	* 1.3473 *	* 1.6986 *	* 1.2167 *	* 1.1481 *
	* 3.6118 *	* 2.6425 *	* 3.3264 *	* 2.3691 *	* 2.8989 *	* 2.2870 *	* 3.1331 *	* 3.2198 *
9	* 1.6140 *	* 1.2156 *	* 1.6686 *	* 1.4330 *	* 1.7050 *	* 1.5947 *	* 1.7393 *	* 1.1096 *
	* 2.6425 *	* 3.4920 *	* 2.4642 *	* 2.8430 *	* 2.3453 *	* 2.4711 *	* 2.2238 *	* 3.3567 *
10	* 1.2477 *	* 1.6686 *	* 1.3709 *	* 1.6783 *	* 1.4159 *	* 1.7522 *	* 1.5594 *	* 1.0046 *
	* 3.3264 *	* 2.4642 *	* 3.0156 *	* 2.4767 *	* 2.8763 *	* 2.3503 *	* 2.5598 *	* 3.7753 *
11	* 1.6708 *	* 1.4341 *	* 1.6793 *	* 1.3955 *	* 1.7447 *	* 1.6183 *	* 1.7339 *	* .9425 *
	* 2.3691 *	* 2.8412 *	* 2.4753 *	* 3.0384 *	* 2.4506 *	* 2.6205 *	* 2.4264 *	* 4.2103 *
12	* 1.3473 *	* 1.7072 *	* 1.4169 *	* 1.7457 *	* 1.6065 *	* 1.7382 *	* 1.3216 *	
	* 2.8989 *	* 2.3428 *	* 2.8763 *	* 2.4492 *	* 2.6632 *	* 2.4560 *	* 3.1896 *	
13	* 1.6986 *	* 1.5969 *	* 1.7543 *	* 1.6215 *	* 1.7414 *	* 1.2541 *	* .8386 *	
	* 2.2870 *	* 2.4684 *	* 2.3465 *	* 2.6143 *	* 2.4519 *	* 3.3902 *	* 4.9784 *	
14	* 1.2167 *	* 1.7425 *	* 1.5615 *	* 1.7372 *	* 1.3227 *	* .8397 *		
	* 3.1331 *	* 2.2204 *	* 2.5569 *	* 2.4237 *	* 3.1873 *	* 4.9672 *		
15	* 1.1481 *	* 1.1117 *	* 1.0067 *	* .9436 *	F-SUB-Q			
	* 3.2198 *	* 3.3517 *	* 3.7688 *	* 4.2023 *	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 10 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.1513	* 1.5936	* 1.2252	* 1.6504	* 1.3238	* 1.6772	* 1.1920	* 1.1342
	* 3.8847	* 2.8375	* 3.6718	* 2.5990	* 3.1966	* 2.5047	* 3.4457	* 3.5030
9	* 1.5936	* 1.1920	* 1.6493	* 1.4105	* 1.6847	* 1.5679	* 1.7200	* 1.0924
	* 2.8375	* 3.7592	* 2.6989	* 3.1309	* 2.5703	* 2.7155	* 2.4264	* 3.6657
10	* 1.2252	* 1.6493	* 1.3516	* 1.6600	* 1.3934	* 1.7329	* 1.5380	* .9864
	* 3.6718	* 2.6989	* 3.3140	* 2.7188	* 3.1691	* 2.5673	* 2.8069	* 4.1355
11	* 1.6504	* 1.4116	* 1.6611	* 1.3752	* 1.7265	* 1.5926	* 1.7168	* .9264
	* 2.5990	* 3.1287	* 2.7172	* 3.3314	* 2.7105	* 2.9316	* 2.6825	* 4.6146
12	* 1.3238	* 1.6868	* 1.3934	* 1.7266	* 1.5819	* 1.7190	* 1.3034	*
	* 3.1966	* 2.5673	* 3.1691	* 2.7088	* 2.9571	* 2.7357	* 3.5883	*
13	* 1.6772	* 1.5701	* 1.7350	* 1.5969	* 1.7232	* 1.2349	* .8247	*
	* 2.5047	* 2.7122	* 2.5643	* 2.9258	* 2.7306	* 3.7980	* 5.6031	*
14	* 1.1920	* 1.7222	* 1.5412	* 1.7200	* 1.3055	* .8257	*	*
	* 3.4457	* 2.4224	* 2.8033	* 2.6777	* 3.5854	* 5.5960	*	*
15	* 1.1342	* 1.0946	* .9875	* .9275	F-SUB-Q			
	* 3.5030	* 3.6596	* 4.1278	* 4.6050	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 9 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0946	* 1.5144	* 1.1631	* 1.5712	* 1.2606	* 1.5958	* 1.1342	* 1.0764
	* 3.9578	* 2.8913	* 3.6596	* 2.6362	* 3.2482	* 2.5959	* 3.6177	* 3.7560
9	* 1.5144	* 1.1331	* 1.5701	* 1.3430	* 1.6044	* 1.4898	* 1.6365	* 1.0378
	* 2.8913	* 3.8242	* 2.7055	* 3.1398	* 2.6472	* 2.8540	* 2.5703	* 3.9331
10	* 1.1631	* 1.5701	* 1.2852	* 1.5819	* 1.3270	* 1.6493	* 1.4630	* .9361
	* 3.6596	* 2.7055	* 3.3189	* 2.7665	* 3.2698	* 2.6923	* 2.9891	* 4.4565
11	* 1.5712	* 1.3452	* 1.5829	* 1.3109	* 1.6440	* 1.5144	* 1.6333	* .8793
	* 2.6362	* 3.1376	* 2.7647	* 3.3850	* 2.7596	* 2.9891	* 2.7892	* 5.0180
12	* 1.2606	* 1.6065	* 1.3270	* 1.6451	* 1.5048	* 1.6376	* 1.2402	*
	* 3.2482	* 2.6425	* 3.2674	* 2.7578	* 3.0135	* 2.7857	* 3.6748	*
13	* 1.5958	* 1.4919	* 1.6515	* 1.5187	* 1.6408	* 1.1738	* .7829	*
	* 2.5959	* 2.8503	* 2.6891	* 2.9830	* 2.7804	* 3.8882	* 5.7864	*
14	* 1.1342	* 1.6386	* 1.4662	* 1.6365	* 1.2413	* .7840	*	*
	* 3.6177	* 2.5658	* 2.9850	* 2.7839	* 3.6687	* 5.7789	*	*
15	* 1.0764	* 1.0399	* .9382	* .8804	F-SUB-Q			
	* 3.7560	* 3.9227	* 4.4475	* 5.0123	M-SUB-Q			

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TABLE 2 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 8 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0667 *	* 1.4930 *	* 1.1395 *	* 1.5487 *	* 1.2349 *	* 1.5712 *	* 1.1074 *	* 1.0603 *
	* 3.8882 *	* 2.7962 *	* 3.4297 *	* 2.4560 *	* 3.0467 *	* 2.4237 *	* 3.4059 *	* 3.5058 *
9	* 1.4930 *	* 1.1085 *	* 1.5487 *	* 1.3184 *	* 1.5808 *	* 1.4598 *	* 1.6129 *	* 1.0185 *
	* 2.7962 *	* 3.6994 *	* 2.5147 *	* 2.9335 *	* 2.4656 *	* 2.6744 *	* 2.3961 *	* 3.6840 *
10	* 1.1395 *	* 1.5487 *	* 1.2627 *	* 1.5604 *	* 1.3013 *	* 1.6268 *	* 1.4394 *	* .9168 *
	* 3.4297 *	* 2.5147 *	* 3.0937 *	* 2.5732 *	* 3.0594 *	* 2.5090 *	* 2.7980 *	* 4.1864 *
11	* 1.5487 *	* 1.3195 *	* 1.5615 *	* 1.2863 *	* 1.6226 *	* 1.4865 *	* 1.6129 *	* .8622 *
	* 2.4560 *	* 2.9316 *	* 2.5703 *	* 3.1827 *	* 2.6923 *	* 2.9161 *	* 2.6648 *	* 4.7080 *
12	* 1.2349 *	* 1.5829 *	* 1.3013 *	* 1.6236 *	* 1.4769 *	* 1.6151 *	* 1.2188 *	
	* 3.0467 *	* 2.4615 *	* 3.0594 *	* 2.6907 *	* 2.9610 *	* 2.7239 *	* 3.5738 *	
13	* 1.5712 *	* 1.4619 *	* 1.6290 *	* 1.4898 *	* 1.6183 *	* 1.1513 *	* .7658 *	
	* 2.4237 *	* 2.6712 *	* 2.5061 *	* 2.9104 *	* 2.7188 *	* 3.8309 *	* 5.6460 *	
14	* 1.1074 *	* 1.6161 *	* 1.4416 *	* 1.6161 *	* 1.2209 *	* .7679 *		
	* 3.4059 *	* 2.3922 *	* 2.7945 *	* 2.6599 *	* 3.5681 *	* 5.6316 *		
15	* 1.0603 *	* 1.0207 *	* .9189 *	* .8632 *	F-SUB-Q			
	* 3.5058 *	* 3.6748 *	* 4.1785 *	* 4.6980 *	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 7 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.0260 *	* 1.4405 *	* 1.0967 *	* 1.4962 *	* 1.1899 *	* 1.5165 *	* 1.0646 *	* 1.0217 *
	* 3.5825 *	* 2.5554 *	* 3.1600 *	* 2.2578 *	* 2.8033 *	* 2.2271 *	* 3.1353 *	* 3.2012 *
9	* 1.4405 *	* 1.0667 *	* 1.4962 *	* 1.2713 *	* 1.5262 *	* 1.4052 *	* 1.5572 *	* .9800 *
	* 2.5554 *	* 3.4006 *	* 2.3097 *	* 2.6973 *	* 2.2683 *	* 2.4656 *	* 2.2016 *	* 3.3695 *
10	* 1.0967 *	* 1.4962 *	* 1.2177 *	* 1.5080 *	* 1.2531 *	* 1.5701 *	* 1.3859 *	* .8804 *
	* 3.1600 *	* 2.3097 *	* 2.8485 *	* 2.3628 *	* 2.8176 *	* 2.3085 *	* 2.5747 *	* 3.8342 *
11	* 1.4962 *	* 1.2734 *	* 1.5090 *	* 1.2402 *	* 1.5669 *	* 1.4309 *	* 1.5562 *	* .8279 *
	* 2.2578 *	* 2.6956 *	* 2.3616 *	* 2.9296 *	* 2.4794 *	* 2.6891 *	* 2.4492 *	* 4.3088 *
12	* 1.1899 *	* 1.5283 *	* 1.2541 *	* 1.5679 *	* 1.4212 *	* 1.5583 *	* 1.1738 *	
	* 2.8033 *	* 2.2648 *	* 2.8176 *	* 2.4767 *	* 2.7596 *	* 2.5176 *	* 3.2967 *	
13	* 1.5165 *	* 1.4073 *	* 1.5722 *	* 1.4351 *	* 1.5626 *	* 1.1074 *	* .7358 *	
	* 2.2271 *	* 2.4629 *	* 2.3061 *	* 2.6825 *	* 2.5118 *	* 3.5395 *	* 5.2194 *	
14	* 1.0646 *	* 1.5594 *	* 1.3891 *	* 1.5594 *	* 1.1760 *	* .7368 *		
	* 3.1353 *	* 2.1972 *	* 2.5703 *	* 2.4438 *	* 3.2918 *	* 5.2071 *		
15	* 1.0217 *	* .9821 *	* .8825 *	* .8300 *	F-SUB-Q			
	* 3.2012 *	* 3.3618 *	* 3.8276 *	* 4.3004 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 6 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9768 *	* 1.3709 *	* 1.0421 *	* 1.4234 *	* 1.1331 *	* 1.4416 *	* 1.0100 *	* .9671 *
	* 3.2435 *	* 2.3292 *	* 2.8951 *	* 2.0736 *	* 2.5762 *	* 2.0524 *	* 2.9008 *	* 2.9750 *
9	* 1.3709 *	* 1.0164 *	* 1.4244 *	* 1.2113 *	* 1.4512 *	* 1.3334 *	* 1.4780 *	* .9286 *
	* 2.3292 *	* 3.1045 *	* 2.1142 *	* 2.4684 *	* 2.0863 *	* 2.2706 *	* 2.0335 *	* 3.1287 *
10	* 1.0421 *	* 1.4244 *	* 1.1588 *	* 1.4362 *	* 1.1931 *	* 1.4908 *	* 1.3141 *	* .8332 *
	* 2.8951 *	* 2.1132 *	* 2.6066 *	* 2.1607 *	* 2.5838 *	* 2.1203 *	* 2.3730 *	* 3.5566 *
11	* 1.4234 *	* 1.2134 *	* 1.4373 *	* 1.1813 *	* 1.4887 *	* 1.3580 *	* 1.4758 *	* .7840 *
	* 2.0736 *	* 2.4656 *	* 2.1586 *	* 2.6793 *	* 2.2706 *	* 2.4642 *	* 2.2452 *	* 3.9791 *
12	* 1.1331 *	* 1.4533 *	* 1.1951 *	* 1.4898 *	* 1.3495 *	* 1.4801 *	* 1.1117 *	
	* 2.5762 *	* 2.0833 *	* 2.5838 *	* 2.2683 *	* 2.5204 *	* 2.3073 *	* 3.0342 *	
13	* 1.4416 *	* 1.3355 *	* 1.4930 *	* 1.3612 *	* 1.4833 *	* 1.0485 *	* .6961 *	
	* 2.0524 *	* 2.2683 *	* 2.1173 *	* 2.4587 *	* 2.3025 *	* 3.2674 *	* 4.8315 *	
14	* 1.0100 *	* 1.4801 *	* 1.3163 *	* 1.4780 *	* 1.1138 *	* .6972 *		
	* 2.9008 *	* 2.0298 *	* 2.3691 *	* 2.2407 *	* 3.0321 *	* 4.8262 *		
15	* .9671 *	* .9307 *	* .8354 *	* .7850 *	F-SUB-Q			
	* 2.9750 *	* 3.1199 *	* 3.5480 *	* 3.9720 *	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 5 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* .9564 *	* 1.3537 *	* 1.0239 *	* 1.4062 *	* 1.1117 *	* 1.4201 *	* .9853 *	* .9500 *
	* 2.8614 *	* 2.0326 *	* 2.6036 *	* 1.8575 *	* 2.3243 *	* 1.8482 *	* 2.6409 *	* 2.6989 *
9	* 1.3537 *	* .9971 *	* 1.4073 *	* 1.1920 *	* 1.4287 *	* 1.3066 *	* 1.4523 *	* .9082 *
	* 2.0326 *	* 2.7306 *	* 1.8844 *	* 2.2104 *	* 1.8701 *	* 2.0476 *	* 1.8336 *	* 2.8430 *
10	* 1.0239 *	* 1.4073 *	* 1.1406 *	* 1.4169 *	* 1.1695 *	* 1.4662 *	* 1.2873 *	* .8129 *
	* 2.6036 *	* 1.8836 *	* 2.3317 *	* 1.9254 *	* 2.3206 *	* 1.8990 *	* 2.1408 *	* 3.2340 *
11	* 1.4062 *	* 1.1931 *	* 1.4191 *	* 1.1599 *	* 1.4641 *	* 1.3291 *	* 1.4491 *	* .7647 *
	* 1.8575 *	* 2.2082 *	* 1.9238 *	* 2.3845 *	* 2.0031 *	* 2.1788 *	* 2.0013 *	* 3.5942 *
12	* 1.1117 *	* 1.4309 *	* 1.1695 *	* 1.4651 *	* 1.3205 *	* 1.4533 *	* 1.0871 *	
	* 2.3243 *	* 1.8677 *	* 2.3194 *	* 2.0013 *	* 2.2395 *	* 2.0476 *	* 2.6956 *	
13	* 1.4201 *	* 1.3088 *	* 1.4683 *	* 1.3323 *	* 1.4566 *	* 1.0239 *	* .6779 *	
	* 1.8482 *	* 2.0448 *	* 1.8965 *	* 2.1724 *	* 2.0429 *	* 2.9277 *	* 4.3299 *	
14	* .9853 *	* 1.4555 *	* 1.2895 *	* 1.4523 *	* 1.0892 *	* .6790 *		
	* 2.6409 *	* 1.8298 *	* 2.1377 *	* 1.9977 *	* 2.6907 *	* 4.3257 *		
15	* .9500 *	* .9114 *	* .8150 *	* .7658 *	F-SUB-Q			
	* 2.6989 *	* 2.8375 *	* 3.2269 *	* 3.5883 *	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 4 OF 18
(LABEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9157	1.2906	.9789	1.3430	1.0667	1.3527	.9382	.8964
	2.6583	1.8868	2.4317	1.7474	2.1810	1.7474	2.5076	2.5898
9	1.2906	.9553	1.3452	1.1428	1.3591	1.2445	1.3752	.8589
	1.8868	2.5466	1.7620	2.0620	1.7613	1.9280	1.7432	2.7222
10	.9789	1.3452	1.0924	1.3537	1.1171	1.3891	1.2167	.7679
	2.4317	1.7620	2.1692	1.7985	2.1671	1.7848	2.0242	3.0872
11	1.3430	1.1449	1.3548	1.1128	1.3902	1.2606	1.3655	.7197
	1.7474	2.0600	1.7964	2.2115	1.8685	2.0420	1.8701	3.4111
12	1.0667	1.3612	1.1171	1.3912	1.2541	1.3752	1.0260	
	2.1810	1.7585	2.1671	1.8677	2.0706	1.9031	2.5392	
13	1.3527	1.2456	1.3912	1.2638	1.3784	.9660	.6383	
	1.7474	1.9254	1.7826	2.0363	1.8990	2.7155	4.0595	
14	.9382	1.3773	1.2188	1.3687	1.0271	.6394		
	2.5076	1.7405	2.0214	1.8661	2.5349	4.0521		
15	.8964	.8611	.7700	.7208	F-SUB-Q			
	2.5898	2.7155	3.0807	3.4059	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 3 OF 18
(LABEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8932	1.2627	.9607	1.3227	1.0528	1.3280	.9146	.8600
	2.4277	1.7303	2.2532	1.6277	2.0298	1.6355	2.3704	2.4934
9	1.2627	.9350	1.3227	1.1267	1.3366	1.2145	1.3291	.8247
	1.7303	2.3146	1.6343	1.9121	1.6373	1.8052	1.6539	2.6143
10	.9607	1.3238	1.0796	1.3355	1.0956	1.3516	1.1717	.7347
	2.2532	1.6337	2.0040	1.6595	2.0049	1.6651	1.9171	2.9670
11	1.3227	1.1278	1.3366	1.0988	1.3580	1.2209	1.3088	.6844
	1.6277	1.9096	1.6582	2.0205	1.7108	1.8836	1.7613	3.2723
12	1.0528	1.3388	1.0956	1.3591	1.2188	1.3313	.9842	
	2.0298	1.6349	2.0058	1.7102	1.9196	1.7719	2.3730	
13	1.3280	1.2167	1.3537	1.2242	1.3334	.9328	.6115	
	1.6355	1.8029	1.6638	1.8788	1.7683	2.5524	3.8409	
14	.9146	1.3313	1.1738	1.3109	.9864	.6126		
	2.3704	1.6508	1.9138	1.7578	2.3691	3.8342		
15	.8600	.8268	.7368	.6854	F-SUB-Q			
	2.4934	2.6082	2.9610	3.2674	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 2 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 2 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8204	1.1717	.8889	1.2499	.9800	1.2295	.8407	.7486
	2.4642	1.7282	2.2625	1.6199	2.0543	1.6701	2.4317	2.7055
9	1.1717	.8568	1.2402	1.0378	1.2702	1.1074	1.2006	.7283
	1.7282	2.3490	1.6343	1.9492	1.6164	1.8591	1.7249	2.7962
10	.8889	1.2413	1.0057	1.2734	1.0142	1.2616	1.0378	.6458
	2.2625	1.6337	2.0223	1.6223	2.0242	1.6613	2.0131	3.1850
11	1.2499	1.0389	1.2745	1.0260	1.2788	1.0956	1.1438	.5933
	1.6199	1.9466	1.6217	2.0122	1.6784	1.9509	1.8685	3.5338
12	.9800	1.2713	1.0142	1.2788	1.1021	1.1856	.8718	
	2.0543	1.6140	2.0251	1.6777	1.9535	1.8321	2.4850	
13	1.2295	1.1085	1.2638	1.0988	1.1877	.8429	.5409	
	1.6701	1.8567	1.6595	1.9466	1.8283	2.5898	4.0044	
14	.8407	1.2027	1.0399	1.1460	.8729	.5409		
	2.4317	1.7222	2.0104	1.8653	2.4808	4.0008		
15	.7486	.7294	.6469	.5944	F-SUB-Q			
	2.7055	2.7909	3.1782	3.5282	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 1 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5655	.7561	.6137	.8215	.6608	.8375	.5676	.4595
	3.4033	2.5422	3.1420	2.3590	2.9355	2.3391	3.4511	4.2305
9	.7561	.5837	.8193	.6694	.8407	.7026	.7615	.4552
	2.5422	3.3041	2.3641	2.8951	2.3391	2.8033	2.5944	4.2962
10	.6137	.8193	.6747	.8439	.6694	.8300	.6651	.4123
	3.1420	2.3628	2.8838	2.3341	2.9316	2.3961	2.9891	4.7741
11	.8215	.6694	.8450	.6897	.8386	.6801	.7047	.3716
	2.3590	2.8913	2.3317	2.8558	2.4039	2.9690	2.8800	5.3716
12	.6608	.8418	.6694	.8386	.6972	.7647	.5462	
	2.9355	2.3366	2.9316	2.4039	2.9316	2.7039	3.7688	
13	.8375	.7026	.8300	.6812	.7647	.5473	.3470	
	2.3391	2.7998	2.3935	2.9650	2.7022	3.7850	5.9181	
14	.5676	.7636	.6662	.7058	.5473	.3481		
	3.4511	2.5898	2.9850	2.8763	3.7656	5.9181		
15	.4595	.4552	.4123	.3727	F-SUB-Q			
	4.2305	4.2879	4.7638	5.3651	M-SUB-Q			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3

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

THIS IS LEVEL 18 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.7882	* 2.2846	* 2.7522	* 2.2231	* 2.6146	* 2.1986	* 2.9670	* 3.5100
	* 2.7469	* 2.2655	* 2.7078	* 2.1290	* 2.4860	* 2.0968	* 2.8105	* 3.2924
	* 2.6505	* 2.2150	* 2.5500	* 2.0199	* 2.3403	* 1.9859	* 2.6299	* 3.0328
9	* 2.2846	* 2.7948	* 2.2180	* 2.5969	* 2.2117	* 2.5223	* 2.3876	* 3.5659
	* 2.2655	* 2.7617	* 2.1770	* 2.5294	* 2.1290	* 2.4292	* 2.3045	* 3.3690
	* 2.2150	* 2.6808	* 2.0657	* 2.3787	* 2.0186	* 2.2882	* 2.1639	* 3.1158
10	* 2.7522	* 2.2195	* 2.5941	* 2.1945	* 2.6296	* 2.2402	* 2.6477	* 3.8342
	* 2.7078	* 2.1785	* 2.5476	* 2.1740	* 2.6038	* 2.2318	* 2.6253	* 3.6802
	* 2.5500	* 2.0657	* 2.3966	* 2.0591	* 2.4406	* 2.1081	* 2.4632	* 3.3981
11	* 2.2231	* 2.5969	* 2.1940	* 2.5641	* 2.1994	* 2.5862	* 2.5408	* 4.1844
	* 2.1290	* 2.5274	* 2.1725	* 2.5358	* 2.1713	* 2.5701	* 2.5244	* 4.1666
	* 2.0199	* 2.3787	* 2.0591	* 2.4679	* 2.1098	* 2.4871	* 2.4377	* 3.8496
12	* 2.6146	* 2.2087	* 2.6289	* 2.1984	* 2.5201	* 2.3413	* 3.0753	
	* 2.4860	* 2.1247	* 2.6017	* 2.1713	* 2.4760	* 2.3056	* 3.0505	
	* 2.3403	* 2.0161	* 2.4406	* 2.1097	* 2.3692	* 2.2120	* 2.9289	
13	* 2.1986	* 2.5196	* 2.2386	* 2.5841	* 2.3407	* 3.0200	* 4.3833	
	* 2.0968	* 2.4255	* 2.2303	* 2.5680	* 2.3052	* 2.9718	* 4.2463	
	* 1.9859	* 2.2865	* 2.1067	* 2.4870	* 2.2119	* 2.8380	* 3.9487	
14	* 2.9670	* 2.3841	* 2.6448	* 2.5382	* 3.0744	* 4.3814		
	* 2.8105	* 2.2995	* 2.6231	* 2.5224	* 3.0499	* 4.2463		
	* 2.6299	* 2.1610	* 2.4613	* 2.4359	* 2.9289	* 3.9487		
15	* 3.5100	* 3.5592	* 3.8296	* 4.1844	* 4 EFPD 118	* POWER		
	* 3.2924	* 3.3619	* 3.6760	* 4.1612	* 100 EFPD 118	* POWER		
	* 3.0328	* 3.1097	* 3.3945	* 3.8449	* 200 EFPD 118	* POWER		

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TABLE 3

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

THIS IS LEVEL 17 OF 18
(Level 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.0503 *	* 1.6845 *	* 2.0299 *	* 1.6793 *	* 1.9235 *	* 1.6813 *	* 2.1874 *	* 2.3802 *
	* 2.0601 *	* 1.6776 *	* 2.0579 *	* 1.6015 *	* 1.8380 *	* 1.5935 *	* 2.0858 *	* 2.2814 *
	* 2.0621 *	* 1.6833 *	* 1.9847 *	* 1.5413 *	* 1.7688 *	* 1.5295 *	* 1.9934 *	* 2.1610 *
9	* 1.6845 *	* 2.0303 *	* 1.6716 *	* 1.8382 *	* 1.6884 *	* 1.7523 *	* 1.7119 *	* 2.4500 *
	* 1.6776 *	* 2.0389 *	* 1.6361 *	* 1.8057 *	* 1.6178 *	* 1.7126 *	* 1.6617 *	* 2.3538 *
	* 1.6833 *	* 2.0436 *	* 1.5772 *	* 1.7418 *	* 1.5481 *	* 1.6541 *	* 1.6009 *	* 2.2368 *
10	* 2.0299 *	* 1.6719 *	* 1.8957 *	* 1.6845 *	* 1.9043 *	* 1.6946 *	* 1.8384 *	* 2.6529 *
	* 2.0579 *	* 1.6361 *	* 1.8748 *	* 1.6526 *	* 1.8959 *	* 1.6756 *	* 1.8487 *	* 2.6038 *
	* 1.9847 *	* 1.5779 *	* 1.8039 *	* 1.5882 *	* 1.8172 *	* 1.6050 *	* 1.7847 *	* 2.4728 *
11	* 1.6793 *	* 1.8382 *	* 1.6830 *	* 1.8811 *	* 1.6651 *	* 1.7529 *	* 1.7443 *	* 2.8512 *
	* 1.6015 *	* 1.8047 *	* 1.6518 *	* 1.8656 *	* 1.6366 *	* 1.7598 *	* 1.7540 *	* 2.9047 *
	* 1.5413 *	* 1.7418 *	* 1.5882 *	* 1.8562 *	* 1.6153 *	* 1.7553 *	* 1.7429 *	* 2.7741 *
12	* 1.9235 *	* 1.6863 *	* 1.9039 *	* 1.6642 *	* 1.7291 *	* 1.6847 *	* 2.1200 *	
	* 1.8380 *	* 1.6153 *	* 1.8948 *	* 1.6358 *	* 1.7230 *	* 1.6607 *	* 2.1471 *	
	* 1.7688 *	* 1.5466 *	* 1.8172 *	* 1.6153 *	* 1.7094 *	* 1.6343 *	* 2.1293 *	
13	* 1.6813 *	* 1.7504 *	* 1.6934 *	* 1.7510 *	* 1.6829 *	* 2.1470 *	* 3.0576 *	
	* 1.5935 *	* 1.7107 *	* 1.6739 *	* 1.7579 *	* 1.6589 *	* 2.1463 *	* 3.0074 *	
	* 1.5295 *	* 1.6524 *	* 1.6033 *	* 1.7544 *	* 1.6334 *	* 2.1027 *	* 2.8709 *	
14	* 2.1874 *	* 1.7101 *	* 1.8363 *	* 1.7430 *	* 2.1190 *	* 3.0547 *		
	* 2.0858 *	* 1.6599 *	* 1.8465 *	* 1.7528 *	* 2.1457 *	* 3.0067 *		
	* 1.9934 *	* 1.5993 *	* 1.7837 *	* 1.7419 *	* 2.1293 *	* 2.8709 *		
15	* 2.3802 *	* 2.4462 *	* 2.6485 *	* 2.8486 *	4 EFPD 118 % POWER			
	* 2.2814 *	* 2.3504 *	* 2.5996 *	* 2.9020 *	100 EFPD 118 % POWER			
	* 2.1610 *	* 2.2337 *	* 2.4709 *	* 2.7741 *	200 EFPD 118 % POWER			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 16 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.9138	* 1.5186	* 1.8808	* 1.5189	* 1.7875	* 1.5076	* 1.9919	* 2.0940
	* 1.9169	* 1.5123	* 1.9070	* 1.4376	* 1.6980	* 1.4241	* 1.9222	* 2.0352
	* 1.9492	* 1.5360	* 1.8553	* 1.3925	* 1.6405	* 1.3775	* 1.8532	* 1.9555
9	* 1.5186	* 1.8904	* 1.5098	* 1.6941	* 1.5198	* 1.5774	* 1.5047	* 2.1622
	* 1.5123	* 1.8926	* 1.4673	* 1.6522	* 1.4493	* 1.5479	* 1.4653	* 2.1120
	* 1.5360	* 1.9213	* 1.4262	* 1.6050	* 1.3943	* 1.5085	* 1.4300	* 2.0380
10	* 1.8808	* 1.5105	* 1.7588	* 1.5271	* 1.7501	* 1.5041	* 1.6272	* 2.3746
	* 1.9070	* 1.4680	* 1.7274	* 1.4861	* 1.7012	* 1.4865	* 1.6539	* 2.3434
	* 1.8553	* 1.4268	* 1.6714	* 1.4313	* 1.6088	* 1.4371	* 1.6196	* 2.2606
11	* 1.5189	* 1.6941	* 1.5264	* 1.7415	* 1.4842	* 1.5548	* 1.5076	* 2.5255
	* 1.4376	* 1.6513	* 1.4849	* 1.7190	* 1.4549	* 1.5724	* 1.5318	* 2.6033
	* 1.3925	* 1.6050	* 1.4313	* 1.7212	* 1.4524	* 1.5926	* 1.5509	* 2.5237
12	* 1.7875	* 1.5181	* 1.7498	* 1.4835	* 1.5400	* 1.4759	* 1.8732	*
	* 1.6980	* 1.4474	* 1.7312	* 1.4542	* 1.5458	* 1.4613	* 1.9181	*
	* 1.6405	* 1.3925	* 1.6609	* 1.4517	* 1.5585	* 1.4603	* 1.9311	*
13	* 1.5076	* 1.5759	* 1.5031	* 1.5530	* 1.4743	* 1.9228	* 2.7369	*
	* 1.4241	* 1.5464	* 1.4851	* 1.5707	* 1.4593	* 1.9331	* 2.7088	*
	* 1.3775	* 1.5071	* 1.4364	* 1.5910	* 1.4590	* 1.9150	* 2.6234	*
14	* 1.9919	* 1.5029	* 1.6256	* 1.5061	* 1.8721	* 2.7322	*	*
	* 1.9222	* 1.4640	* 1.6522	* 1.5303	* 1.9169	* 2.7065	*	*
	* 1.8532	* 1.4287	* 1.6188	* 1.5501	* 1.9311	* 2.6213	*	*
15	* 2.0940	* 2.1593	* 2.3704	* 2.5235	* 4 EFPD 118	* POWER		
	* 2.0352	* 2.1079	* 2.3417	* 2.6011	* 100 EFPD 118	* POWER		
	* 1.9555	* 2.0341	* 2.2590	* 2.5217	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 15 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9199	1.4944	1.8743	1.4640	1.7521	1.4454	1.9363	2.0070
	1.9040	1.4719	1.8832	1.4003	1.6863	1.3815	1.9061	1.9882
	1.9584	1.5097	1.8640	1.3627	1.6371	1.3472	1.8499	1.9318
9	1.4944	1.8948	1.4711	1.6722	1.4645	1.5293	1.4241	2.0776
	1.4719	1.8748	1.4311	1.6369	1.4009	1.5169	1.4127	2.0709
	1.5097	1.9224	1.4011	1.5985	1.3569	1.4888	1.3925	2.0199
10	1.8743	1.4713	1.7440	1.4851	1.7143	1.4407	1.5689	2.2879
	1.8832	1.4318	1.7172	1.4378	1.7061	1.4317	1.6137	2.3061
	1.8640	1.4011	1.6697	1.3962	1.6541	1.4011	1.5961	2.2494
11	1.4640	1.6713	1.4844	1.7264	1.4284	1.5099	1.4369	2.4515
	1.4003	1.6369	1.4371	1.7028	1.4020	1.5361	1.4749	2.5508
	1.3627	1.5985	1.3962	1.7142	1.4136	1.5720	1.5113	2.5058
12	1.7521	1.4631	1.7143	1.4277	1.4966	1.4163	1.8095	
	1.6863	1.3991	1.7061	1.4014	1.5099	1.4082	1.8704	
	1.6371	1.3558	1.6541	1.4130	1.5381	1.4237	1.9054	
13	1.4454	1.5278	1.4390	1.5076	1.4138	1.8659	2.6712	
	1.3815	1.5148	1.4304	1.5345	1.4068	1.8914	2.6655	
	1.3472	1.4874	1.4005	1.5704	1.4224	1.8953	2.6101	
14	1.9363	1.4222	1.5674	1.4356	1.8085	2.6667		
	1.9061	1.4108	1.6121	1.4735	1.8704	2.6633		
	1.8499	1.3913	1.5953	1.5099	1.9054	2.6079		
15	2.0070	2.0736	2.2846	2.4496	4 EFPD 118	% POWER		
	1.9882	2.0682	2.3045	2.5487	100 EFPD 118	% POWER		
	1.9318	2.0174	2.2462	2.5058	200 EFPD 118	% POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 14 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.0146	* 1.5690	* 1.9661	* 1.5177	* 1.8275	* 1.4921	* 2.0095	* 2.0817
	* 1.9982	* 1.5315	* 1.9673	* 1.4735	* 1.7875	* 1.4480	* 2.0095	* 2.0954
	* 2.0581	* 1.5748	* 1.9959	* 1.4403	* 1.7446	* 1.4204	* 1.9663	* 2.0524
9	* 1.5690	* 1.9857	* 1.5235	* 1.7368	* 1.5026	* 1.5746	* 1.4600	* 2.1520
	* 1.5315	* 1.9637	* 1.4985	* 1.7227	* 1.4606	* 1.5896	* 1.4748	* 2.1814
	* 1.5748	* 2.0159	* 1.4853	* 1.7045	* 1.4274	* 1.5771	* 1.4641	* 2.1478
10	* 1.9661	* 1.5235	* 1.8170	* 1.5382	* 1.7716	* 1.4776	* 1.6137	* 2.3643
	* 1.9673	* 1.4987	* 1.7973	* 1.4834	* 1.7669	* 1.4692	* 1.6740	* 2.4329
	* 1.9959	* 1.4860	* 1.7827	* 1.4736	* 1.7561	* 1.4743	* 1.6891	* 2.3929
11	* 1.5177	* 1.7368	* 1.5374	* 1.8029	* 1.4814	* 1.5661	* 1.4787	* 2.5355
	* 1.4735	* 1.7227	* 1.4828	* 1.7765	* 1.4576	* 1.6019	* 1.5278	* 2.6453
	* 1.4403	* 1.7036	* 1.4736	* 1.7948	* 1.4755	* 1.6488	* 1.5717	* 2.6673
12	* 1.8275	* 1.5012	* 1.7716	* 1.4807	* 1.5616	* 1.4686	* 1.8787	*
	* 1.7875	* 1.4593	* 1.7661	* 1.4566	* 1.5814	* 1.4684	* 1.9561	*
	* 1.7446	* 1.4261	* 1.7561	* 1.4753	* 1.6198	* 1.4927	* 2.0052	*
13	* 1.4921	* 1.5731	* 1.4762	* 1.5638	* 1.4666	* 1.9529	* 2.8029	*
	* 1.4480	* 1.5880	* 1.4685	* 1.5995	* 1.4664	* 1.9888	* 2.8137	*
	* 1.4204	* 1.5756	* 1.4729	* 1.6469	* 1.4913	* 2.0073	* 2.7725	*
14	* 2.0095	* 1.4586	* 1.6121	* 1.4769	* 1.8776	* 2.8004	*	*
	* 2.0095	* 1.4728	* 1.6725	* 1.5264	* 1.9549	* 2.8102	*	*
	* 1.9663	* 1.4628	* 1.6882	* 1.5709	* 2.0042	* 2.7701	*	*
15	* 2.0817	* 2.1476	* 2.3608	* 2.5314	* 4 EFPD 118	* POWER		
	* 2.0954	* 2.1785	* 2.4310	* 2.6436	* 100 EFPD 118	* POWER		
	* 2.0524	* 2.1450	* 2.3911	* 2.6651	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 13 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.1233	* 1.6113	* 2.0496	* 1.5638	* 1.9016	* 1.5330	* 2.0831	* 2.1347
	* 2.1106	* 1.5848	* 2.0549	* 1.5227	* 1.8693	* 1.4963	* 2.1120	* 2.1799
	* 2.1534	* 1.6113	* 2.0722	* 1.5135	* 1.8520	* 1.4887	* 2.0832	* 2.1551
9	* 1.6113	* 2.0776	* 1.5677	* 1.7996	* 1.5337	* 1.6170	* 1.4886	* 2.2132
	* 1.5848	* 2.0588	* 1.5464	* 1.7915	* 1.5019	* 1.6428	* 1.5133	* 2.2781
	* 1.6113	* 2.0913	* 1.5585	* 1.8078	* 1.4936	* 1.6653	* 1.5294	* 2.2621
10	* 2.0496	* 1.5677	* 1.8836	* 1.5708	* 1.8212	* 1.4970	* 1.6386	* 2.4366
	* 2.0549	* 1.5464	* 1.8682	* 1.5227	* 1.8290	* 1.4991	* 1.7189	* 2.5254
	* 2.0722	* 1.5585	* 1.8748	* 1.5337	* 1.8487	* 1.5291	* 1.7777	* 2.5297
11	* 1.5638	* 1.7996	* 1.5692	* 1.8540	* 1.5148	* 1.6024	* 1.4935	* 2.5932
	* 1.5227	* 1.7905	* 1.5220	* 1.8367	* 1.4925	* 1.6458	* 1.5524	* 2.7337
	* 1.5135	* 1.8067	* 1.5330	* 1.8444	* 1.5145	* 1.7002	* 1.6057	* 2.7942
12	* 1.9016	* 1.5322	* 1.8212	* 1.5141	* 1.6195	* 1.5076	* 1.9246	*
	* 1.8693	* 1.4998	* 1.8290	* 1.4918	* 1.6451	* 1.5114	* 2.0120	*
	* 1.8520	* 1.4915	* 1.8497	* 1.5142	* 1.6911	* 1.5427	* 2.0721	*
13	* 1.5330	* 1.6153	* 1.4949	* 1.5991	* 1.5055	* 2.0258	* 2.9132	*
	* 1.4963	* 1.6420	* 1.4979	* 1.6434	* 1.5093	* 2.0740	* 2.9308	*
	* 1.4887	* 1.6636	* 1.5285	* 1.6983	* 1.5415	* 2.0983	* 2.8977	*
14	* 2.0831	* 1.4865	* 1.6369	* 1.4921	* 1.9222	* 2.9079	*	*
	* 2.1120	* 1.3119	* 1.7173	* 1.5509	* 2.0117	* 2.9281	*	*
	* 2.0832	* 1.5280	* 1.7767	* 1.6049	* 2.0708	* 2.8940	*	*
15	* 2.1347	* 2.2102	* 2.4329	* 2.5890	* 4 EFPD 118	* POWER		
	* 2.1799	* 2.2749	* 2.5234	* 2.7313	* 100 EFPD 118	* POWER		
	* 2.1551	* 2.2589	* 2.5256	* 2.7942	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 12 OF 18
(Level 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.3213	* 1.7550	* 2.2256	* 1.6971	* 2.0722	* 1.6565	* 2.2603	* 2.2879
	* 2.3314	* 1.7274	* 2.2539	* 1.6548	* 2.0417	* 1.6227	* 2.3028	* 2.3749
	* 2.3452	* 1.7387	* 2.2539	* 1.6634	* 2.0509	* 1.6362	* 2.2980	* 2.3680
9	* 1.7550	* 2.2619	* 1.7025	* 1.9613	* 1.6530	* 1.7463	* 1.6007	* 2.3873
	* 1.7274	* 2.2652	* 1.6783	* 1.9505	* 1.6244	* 1.7815	* 1.6327	* 2.4764
	* 1.7387	* 2.2749	* 1.6774	* 1.9541	* 1.6339	* 1.8289	* 1.6739	* 2.4862
10	* 2.2256	* 1.7034	* 2.0535	* 1.6962	* 1.9722	* 1.6048	* 1.7589	* 2.6361
	* 2.2539	* 1.6783	* 2.0352	* 1.6488	* 1.9796	* 1.6145	* 1.8540	* 2.7404
	* 2.2539	* 1.6783	* 2.0300	* 1.6437	* 1.9932	* 1.6427	* 1.9267	* 2.7837
11	* 1.6971	* 1.9601	* 1.6953	* 2.0057	* 1.6211	* 1.7200	* 1.5935	* 2.7957
	* 1.6548	* 1.9493	* 1.6479	* 1.9982	* 1.6077	* 1.7801	* 1.6707	* 2.9565
	* 1.6634	* 1.9541	* 1.6437	* 1.9857	* 1.6302	* 1.8359	* 1.7324	* 3.0152
12	* 2.0722	* 1.6513	* 1.9710	* 1.6195	* 1.7359	* 1.6064	* 2.0575	*
	* 2.0417	* 1.6227	* 1.9796	* 1.6069	* 1.7764	* 1.6230	* 2.1665	*
	* 2.0509	* 1.6331	* 1.9932	* 1.6302	* 1.8212	* 1.6592	* 2.2318	*
13	* 1.6565	* 1.7444	* 1.6032	* 1.7163	* 1.6040	* 2.1696	* 3.1185	*
	* 1.6227	* 1.7795	* 1.6129	* 1.7772	* 1.6208	* 2.2314	* 3.1592	*
	* 1.6362	* 1.8278	* 1.6418	* 1.8338	* 1.6578	* 2.2555	* 3.1033	*
14	* 2.2603	* 1.5983	* 1.7569	* 1.5912	* 2.0549	* 3.1154	*	*
	* 2.3028	* 1.6311	* 1.8530	* 1.6692	* 2.1665	* 3.1553	*	*
	* 2.2980	* 1.6729	* 1.9257	* 1.7314	* 2.2318	* 3.0973	*	*
15	* 2.2879	* 2.3820	* 2.6339	* 2.7932	* 4 EFPD 118	* POWER		
	* 2.3749	* 2.4725	* 2.7380	* 2.9537	* 100 EFPD 118	* POWER		
	* 2.3680	* 2.4823	* 2.7812	* 3.0124	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 11 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.5497 *	* 1.9153 *	* 2.4403 *	* 1.8704 *	* 2.2716 *	* 1.8067 *	* 2.4441 *	* 2.4611 *
	* 2.5953 *	* 1.9130 *	* 2.5056 *	* 1.8508 *	* 2.2879 *	* 1.8119 *	* 2.5744 *	* 2.6515 *
	* 2.6339 *	* 1.9410 *	* 2.5294 *	* 1.8487 *	* 2.2896 *	* 1.8362 *	* 2.5912 *	* 2.6649 *
9	* 1.9153 *	* 2.4783 *	* 1.8770 *	* 2.1593 *	* 1.8380 *	* 1.9386 *	* 1.7492 *	* 2.5682 *
	* 1.9130 *	* 2.5174 *	* 1.8605 *	* 2.1651 *	* 1.8129 *	* 1.9882 *	* 1.8129 *	* 2.7642 *
	* 1.9410 *	* 2.5537 *	* 1.8660 *	* 2.1829 *	* 1.8201 *	* 2.0443 *	* 1.8628 *	* 2.7958 *
10	* 2.4403 *	* 1.8770 *	* 2.2539 *	* 1.8892 *	* 2.2010 *	* 1.7795 *	* 1.9529 *	* 2.8868 *
	* 2.5056 *	* 1.8616 *	* 2.2524 *	* 1.8338 *	* 2.2071 *	* 1.7855 *	* 2.0509 *	* 3.0586 *
	* 2.5294 *	* 1.8660 *	* 2.2684 *	* 1.8222 *	* 2.2194 *	* 1.8212 *	* 2.1337 *	* 3.1076 *
11	* 1.9704 *	* 2.1578 *	* 1.8881 *	* 2.2287 *	* 1.7986 *	* 1.9130 *	* 1.7618 *	* 3.1154 *
	* 1.8508 *	* 2.1637 *	* 1.8327 *	* 2.2117 *	* 1.7905 *	* 1.9820 *	* 1.8476 *	* 3.2789 *
	* 1.8487 *	* 2.1814 *	* 1.8212 *	* 2.2132 *	* 1.7986 *	* 2.0339 *	* 1.9108 *	* 3.3408 *
12	* 2.2716 *	* 1.8359 *	* 2.2010 *	* 1.7976 *	* 1.9316 *	* 1.7785 *	* 2.2814 *	
	* 2.2879 *	* 1.8108 *	* 2.2071 *	* 1.7905 *	* 1.9879 *	* 1.8068 *	* 2.4126 *	
	* 2.2896 *	* 1.8191 *	* 2.2210 *	* 1.7986 *	* 2.0184 *	* 1.8306 *	* 2.4649 *	
13	* 1.8067 *	* 1.9363 *	* 1.7785 *	* 1.9096 *	* 1.7755 *	* 2.4090 *	* 3.4680 *	
	* 1.8119 *	* 1.9870 *	* 1.7845 *	* 1.9783 *	* 1.8047 *	* 2.4895 *	* 3.5300 *	
	* 1.8362 *	* 2.0430 *	* 1.8212 *	* 2.0313 *	* 1.8285 *	* 2.4938 *	* 3.4307 *	
14	* 2.4441 *	* 1.7473 *	* 1.9505 *	* 1.7598 *	* 2.2797 *	* 3.4642 *		
	* 2.5744 *	* 1.8108 *	* 2.0496 *	* 1.8454 *	* 2.4126 *	* 3.5252 *		
	* 2.5912 *	* 1.8607 *	* 2.1326 *	* 1.9096 *	* 2.4630 *	* 3.4270 *		
15	* 2.4611 *	* 2.5640 *	* 2.8816 *	* 3.1124 *	* 4 EFPD 118 *	* POWER		
	* 2.6515 *	* 2.7594 *	* 3.0557 *	* 3.2789 *	* 100 EFPD 118 *	* POWER		
	* 2.6649 *	* 2.7934 *	* 3.1048 *	* 3.3408 *	* 200 EFPD 118 *	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 10 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.7570	* 2.0483	* 2.6253	* 1.9982	* 2.4310	* 1.9304	* 2.6274	* 2.6166
	* 2.8481	* 2.0776	* 2.7357	* 1.9982	* 2.4860	* 1.9783	* 2.8304	* 2.8973
	* 2.9266	* 2.1347	* 2.8006	* 2.0248	* 2.5194	* 2.0057	* 2.8532	* 2.9159
9	* 2.0483	* 2.6737	* 1.9994	* 2.3128	* 1.9808	* 2.0763	* 1.8594	* 2.7404
	* 2.0776	* 2.7546	* 2.0133	* 2.3556	* 1.9746	* 2.1904	* 1.9994	* 3.0382
	* 2.1347	* 2.8304	* 2.0483	* 2.4108	* 1.9894	* 2.2476	* 2.0456	* 3.0674
10	* 2.6253	* 1.9994	* 2.4181	* 2.0108	* 2.3661	* 1.9386	* 2.1304	* 3.0913
	* 2.7357	* 2.0133	* 2.4535	* 1.9820	* 2.4090	* 1.9649	* 2.2668	* 3.3690
	* 2.8006	* 2.0483	* 2.5075	* 1.9994	* 2.4478	* 1.9944	* 2.3452	* 3.4050
11	* 1.9982	* 2.3112	* 2.0095	* 2.3891	* 1.9613	* 2.1023	* 1.9188	* 3.4050
	* 1.9982	* 2.3538	* 1.9808	* 2.4090	* 1.9541	* 2.1814	* 2.0261	* 3.6094
	* 2.0248	* 2.4090	* 1.9982	* 2.4478	* 1.9759	* 2.2428	* 2.0899	* 3.6549
12	* 2.4310	* 1.9796	* 2.3661	* 1.9601	* 2.1205	* 1.9481	* 2.4997	*
	* 2.4860	* 1.9722	* 2.4090	* 1.9529	* 2.1814	* 1.9808	* 2.6493	*
	* 2.5194	* 1.9882	* 2.4478	* 1.9746	* 2.2334	* 2.0108	* 2.7055	*
13	* 1.9304	* 2.0736	* 1.9374	* 2.0981	* 1.9457	* 2.6559	* 3.8123	*
	* 1.9783	* 2.1889	* 1.9637	* 2.1785	* 1.9783	* 2.7428	* 3.8584	*
	* 2.0057	* 2.2460	* 1.9944	* 2.2413	* 2.0095	* 2.7499	* 3.7806	*
14	* 2.6274	* 1.8573	* 2.1276	* 1.9165	* 2.4977	* 3.8077	*	*
	* 2.8304	* 1.9982	* 2.2652	* 2.0248	* 2.6471	* 3.8538	*	*
	* 2.8532	* 2.0443	* 2.3452	* 2.0885	* 2.7055	* 3.7806	*	*
15	* 2.6166	* 2.7357	* 3.0853	* 3.4014	* 4 EFPD 118	* POWER		
	* 2.8973	* 3.0324	* 3.3654	* 3.6053	* 100 EFPD 118	* POWER		
	* 2.9159	* 3.0645	* 3.4014	* 3.6549	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 9 OF 18
(LABEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.7981	* 2.1093	* 2.6805	* 2.0885	* 2.5517	* 2.0682	* 2.8481	* 2.8687
	* 2.8584	* 2.1191	* 2.7642	* 2.0588	* 2.5578	* 2.0469	* 2.9620	* 3.0734
	* 3.0067	* 2.2287	* 2.8947	* 2.1149	* 2.6274	* 2.1079	* 3.0324	* 3.1431
9	* 2.1093	* 2.7194	* 2.0736	* 2.3909	* 2.0736	* 2.2210	* 2.0287	* 3.0095
	* 2.1191	* 2.7714	* 2.0709	* 2.4090	* 2.0378	* 2.2652	* 2.0776	* 3.2193
	* 2.2287	* 2.9132	* 2.1361	* 2.5036	* 2.0885	* 2.3625	* 2.1740	* 3.3027
10	* 2.6805	* 2.0736	* 2.4841	* 2.1051	* 2.4783	* 2.0300	* 2.2508	* 3.3905
	* 2.7642	* 2.0709	* 2.5016	* 2.0391	* 2.4802	* 2.0326	* 2.3625	* 3.5650
	* 2.8947	* 2.1361	* 2.6017	* 2.0885	* 2.5537	* 2.1051	* 2.4899	* 3.6591
11	* 2.0885	* 2.3891	* 2.1037	* 2.4860	* 2.0483	* 2.1965	* 2.0391	* 3.6341
	* 2.0588	* 2.4072	* 2.0378	* 2.4764	* 2.0171	* 2.2571	* 2.1191	* 3.8214
	* 2.1149	* 2.5016	* 2.0872	* 2.5476	* 2.0763	* 2.3643	* 2.2179	* 3.9347
12	* 2.5517	* 2.0709	* 2.4783	* 2.0469	* 2.2179	* 2.0469	* 2.6515	
	* 2.5578	* 2.0352	* 2.4802	* 2.0159	* 2.2539	* 2.0509	* 2.7714	
	* 2.6274	* 2.0872	* 2.5537	* 2.0749	* 2.3469	* 2.1219	* 2.8790	
13	* 2.0682	* 2.2179	* 2.0287	* 2.1919	* 2.0430	* 2.8130	* 4.0965	
	* 2.0469	* 2.2636	* 2.0313	* 2.2539	* 2.0483	* 2.8635	* 4.1018	
	* 2.1079	* 2.3608	* 2.1037	* 2.3608	* 2.1191	* 2.9293	* 4.0755	
14	* 2.8481	* 2.0261	* 2.2476	* 2.0365	* 2.6493	* 4.0912		
	* 2.9620	* 2.0749	* 2.3591	* 2.1163	* 2.7690	* 4.0965		
	* 3.0324	* 2.1725	* 2.4880	* 2.2163	* 2.8790	* 4.0703		
15	* 2.8687	* 3.0038	* 3.3869	* 3.6299	* 4 EFPD 118	* POWER		
	* 3.0734	* 3.2128	* 3.5610	* 3.8169	* 100 EFPD 118	* POWER		
	* 3.1431	* 3.2993	* 3.6549	* 3.9347	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 8 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.6515	* 1.9722	* 2.5234	* 1.9386	* 2.3713	* 1.9222	* 2.6692	* 2.6963
	* 2.6918	* 1.9710	* 2.5890	* 1.9153	* 2.3873	* 1.9257	* 2.8006	* 2.8796
	* 2.8031	* 2.0575	* 2.6850	* 1.9759	* 2.4573	* 1.9796	* 2.8609	* 2.9382
9	* 1.9722	* 2.5640	* 1.9351	* 2.2413	* 1.9577	* 2.0968	* 1.8836	* 2.8304
	* 1.9710	* 2.6017	* 1.9222	* 2.2492	* 1.9176	* 2.1520	* 1.9685	* 3.0273
	* 2.0575	* 2.7078	* 1.9907	* 2.3383	* 1.9601	* 2.2334	* 2.0404	* 3.0981
10	* 2.5234	* 1.9351	* 2.3331	* 1.9649	* 2.3314	* 1.9327	* 2.1476	* 3.1903
	* 2.5890	* 1.9222	* 2.3383	* 1.9119	* 2.3280	* 1.9281	* 2.2508	* 3.3797
	* 2.6850	* 1.9907	* 2.4255	* 1.9625	* 2.4017	* 1.9771	* 2.3504	* 3.4567
11	* 1.9386	* 2.2381	* 1.9637	* 2.3366	* 1.9541	* 2.1065	* 1.9410	* 3.4793
	* 1.9153	* 2.2460	* 1.9107	* 2.3213	* 1.9199	* 2.1593	* 3.0108	* 3.6382
	* 1.9759	* 2.3366	* 1.9625	* 2.3963	* 1.9565	* 2.2413	* 2.0858	* 3.7276
12	* 2.3713	* 1.9553	* 2.3314	* 1.9529	* 2.1233	* 1.9565	* 2.5436	*
	* 2.3873	* 1.9153	* 2.3297	* 1.9188	* 2.1549	* 1.9541	* 2.6493	*
	* 2.4573	* 1.9589	* 2.4035	* 1.9565	* 2.2272	* 2.0007	* 2.7263	*
13	* 1.9222	* 2.0940	* 1.9304	* 2.1023	* 1.9517	* 2.7009	* 3.9250	*
	* 1.9257	* 2.1505	* 1.9269	* 2.1549	* 1.9517	* 2.7451	* 3.9105	*
	* 1.9796	* 2.2318	* 1.9771	* 2.2381	* 1.9994	* 2.7810	* 3.8678	*
14	* 2.6692	* 1.8803	* 2.1447	* 1.9386	* 2.5415	* 3.9153	*	*
	* 2.8006	* 1.9661	* 2.2476	* 2.0082	* 2.6493	* 3.9057	*	*
	* 2.8609	* 2.0391	* 2.3504	* 2.0844	* 2.7263	* 3.8631	*	*
15	* 2.6963	* 2.8229	* 3.1839	* 3.4756	* 4 EFPD 119	* POWER		
	* 2.8796	* 3.0238	* 3.3726	* 3.6341	* 100 EFPD 118	* POWER		
	* 2.9382	* 3.0951	* 3.4530	* 3.7276	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

M-SUB-C VALUES (F-SUB-Q RPS MARGIN) NORMAL OPERATION
 THIS IS LEVEL 7 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.5145 *	* 1.8524 *	* 2.3726 *	* 1.7905 *	* 2.1995 *	* 1.7835 *	* 2.4977 *	* 2.5194 *
	* 2.5433 *	* 1.8442 *	* 2.4238 *	* 1.7804 *	* 2.2184 *	* 1.7752 *	* 2.5706 *	* 2.6235 *
	* 2.6296 *	* 1.9152 *	* 2.5015 *	* 1.8277 *	* 2.2805 *	* 1.8166 *	* 2.6174 *	* 2.6701 *
9	* 1.8524 *	* 2.4147 *	* 1.8006 *	* 2.0844 *	* 1.8088 *	* 1.9553 *	* 1.7598 *	* 2.6449 *
	* 1.8442 *	* 2.4396 *	* 1.7919 *	* 2.0973 *	* 1.7726 *	* 1.9840 *	* 1.7993 *	* 2.7602 *
	* 1.9152 *	* 2.5272 *	* 1.8486 *	* 2.1739 *	* 1.8050 *	* 2.0554 *	* 1.8664 *	* 2.8174 *
10	* 2.3726 *	* 1.8006 *	* 2.1859 *	* 1.8348 *	* 2.1831 *	* 1.7905 *	* 1.9857 *	* 2.9744 *
	* 2.4238 *	* 1.7924 *	* 2.1842 *	* 1.7828 *	* 2.1734 *	* 1.7734 *	* 2.0619 *	* 3.0839 *
	* 2.5015 *	* 1.8486 *	* 2.2570 *	* 1.8128 *	* 2.2263 *	* 1.8202 *	* 2.1542 *	* 3.1437 *
11	* 1.7905 *	* 2.0831 *	* 1.8338 *	* 2.1921 *	* 1.8348 *	* 1.9698 *	* 1.8037 *	* 3.1999 *
	* 1.7804 *	* 2.0959 *	* 1.7818 *	* 2.1743 *	* 1.7805 *	* 1.9969 *	* 1.8454 *	* 3.3205 *
	* 1.8277 *	* 2.1724 *	* 1.8118 *	* 2.2324 *	* 1.8188 *	* 2.0734 *	* 1.9135 *	* 3.3891 *
12	* 2.1995 *	* 1.8057 *	* 2.1831 *	* 1.8338 *	* 2.0133 *	* 1.8412 *	* 2.3696 *	
	* 2.2184 *	* 1.7707 *	* 2.1745 *	* 1.7805 *	* 2.0261 *	* 1.8170 *	* 2.4347 *	
	* 2.2805 *	* 1.8040 *	* 2.2274 *	* 1.8178 *	* 2.0858 *	* 1.8639 *	* 2.5077 *	
13	* 1.7835 *	* 1.9541 *	* 1.7875 *	* 1.9649 *	* 1.8369 *	* 2.5476 *	* 3.6631 *	
	* 1.7752 *	* 1.9828 *	* 1.7714 *	* 1.9932 *	* 1.8139 *	* 2.5537 *	* 3.6135 *	
	* 1.8166 *	* 2.0541 *	* 1.8199 *	* 2.0707 *	* 1.8625 *	* 2.5802 *	* 3.5542 *	
14	* 2.4977 *	* 1.7569 *	* 1.9832 *	* 1.8006 *	* 2.3678 *	* 3.6589 *		
	* 2.5706 *	* 1.7974 *	* 2.0605 *	* 1.8440 *	* 2.4329 *	* 3.6094 *		
	* 2.6174 *	* 1.8646 *	* 2.1538 *	* 1.9124 *	* 2.5063 *	* 3.5503 *		
15	* 2.5194 *	* 2.6405 *	* 2.9689 *	* 3.1967 *	4 EFPD 118 % POWER			
	* 2.6235 *	* 2.7554 *	* 3.0809 *	* 3.3171 *	100 EFPD 118 % POWER			
	* 2.6701 *	* 2.8149 *	* 3.1406 *	* 3.3865 *	200 EFPD 118 % POWER			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 6 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.3241	* 1.7135	* 2.2036	* 1.6796	* 2.0693	* 1.6776	* 2.3534	* 2.3764
	* 2.3369	* 1.6966	* 2.2401	* 1.6437	* 2.0546	* 1.6459	* 2.3911	* 2.4514
	* 2.4143	* 1.7567	* 2.3069	* 1.6840	* 2.1018	* 1.6772	* 2.4237	* 2.4811
9	* 1.7135	* 2.2392	* 1.6717	* 1.9381	* 1.6844	* 1.8150	* 1.6382	* 2.4869
	* 1.6966	* 2.2503	* 1.6509	* 1.9349	* 1.6403	* 1.8374	* 1.6655	* 2.5745
	* 1.7567	* 2.3247	* 1.6969	* 1.9984	* 1.6641	* 1.8964	* 1.7228	* 2.6157
10	* 2.2036	* 1.6708	* 2.0205	* 1.7002	* 2.0186	* 1.6539	* 1.8367	* 2.7778
	* 2.2401	* 1.6513	* 2.0138	* 1.6424	* 2.0036	* 1.6376	* 1.9063	* 2.8724
	* 2.3069	* 1.6969	* 2.0758	* 1.6681	* 2.0516	* 1.6756	* 1.9841	* 2.9169
11	* 1.6796	* 1.9358	* 1.6984	* 2.0302	* 1.6854	* 1.8150	* 1.6634	* 2.9765
	* 1.6437	* 1.9326	* 1.6415	* 2.0010	* 1.6373	* 1.8408	* 1.7049	* 3.0872
	* 1.6840	* 1.9965	* 1.6672	* 2.0470	* 1.6645	* 1.9026	* 1.7599	* 3.1384
12	* 2.0693	* 1.6831	* 2.0186	* 1.6845	* 1.8487	* 1.6890	* 2.1889	*
	* 2.0546	* 1.6386	* 2.0042	* 1.6365	* 1.8514	* 1.6670	* 2.2496	*
	* 2.1018	* 1.6632	* 2.0530	* 1.6636	* 1.9037	* 1.7013	* 2.3033	*
13	* 1.6776	* 1.8130	* 1.6521	* 1.8108	* 1.6854	* 2.3486	* 3.4123	*
	* 1.6459	* 1.8357	* 1.6368	* 1.8375	* 1.6644	* 2.3487	* 3.3499	*
	* 1.6772	* 1.8953	* 1.6747	* 1.9003	* 1.6994	* 2.3638	* 3.2752	*
14	* 2.3534	* 1.6357	* 1.8345	* 1.6608	* 2.1859	* 3.4050	*	*
	* 2.3911	* 1.6638	* 1.9047	* 1.7025	* 2.2482	* 3.3433	*	*
	* 2.4237	* 1.7212	* 1.9829	* 1.7589	* 2.3028	* 3.2718	*	*
15	* 2.3764	* 2.4822	* 2.7730	* 2.9725	* 4 EFPD 118	* POWER		
	* 2.4514	* 2.5704	* 2.8698	* 3.0842	* 100 EFPD 118	* POWER		
	* 2.4811	* 2.6120	* 2.9142	* 3.1375	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 5 OF 18
(LABEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.1128 *	* 1.5422 *	* 2.0041 *	* 1.5194 *	* 1.8894 *	* 1.5241 *	* 2.1574 *	* 2.1701 *
	* 2.1327 *	* 1.5321 *	* 2.0439 *	* 1.4857 *	* 1.8762 *	* 1.4942 *	* 2.1944 *	* 2.2372 *
	* 2.1899 *	* 1.5770 *	* 2.0933 *	* 1.5102 *	* 1.9051 *	* 1.5159 *	* 2.2112 *	* 2.2525 *
9	* 1.5422 *	* 2.0339 *	* 1.5091 *	* 1.7616 *	* 1.5222 *	* 1.6493 *	* 1.4843 *	* 2.2757 *
	* 1.5321 *	* 2.0518 *	* 1.4902 *	* 1.7618 *	* 1.4844 *	* 1.6735 *	* 1.5086 *	* 2.3559 *
	* 1.5770 *	* 2.1075 *	* 1.5217 *	* 1.8079 *	* 1.5004 *	* 1.7213 *	* 1.5533 *	* 2.3801 *
10	* 2.0041 *	* 1.5091 *	* 1.8366 *	* 1.5329 *	* 1.8358 *	* 1.4913 *	* 1.6620 *	* 2.5462 *
	* 2.0439 *	* 1.4902 *	* 1.8352 *	* 1.4809 *	* 1.8242 *	* 1.4787 *	* 1.7304 *	* 2.6334 *
	* 2.0933 *	* 1.5215 *	* 1.8787 *	* 1.4986 *	* 1.8554 *	* 1.5074 *	* 1.7959 *	* 2.6616 *
11	* 1.5194 *	* 1.7597 *	* 1.5314 *	* 1.8390 *	* 1.5125 *	* 1.6388 *	* 1.4963 *	* 2.7180 *
	* 1.4857 *	* 1.7598 *	* 1.4802 *	* 1.8184 *	* 1.4724 *	* 1.6688 *	* 1.5391 *	* 2.8233 *
	* 1.5102 *	* 1.8061 *	* 1.4986 *	* 1.8493 *	* 1.4918 *	* 1.7201 *	* 1.5848 *	* 2.8594 *
12	* 1.8894 *	* 1.5208 *	* 1.8358 *	* 1.5114 *	* 1.6619 *	* 1.5151 *	* 1.9796 *	
	* 1.8762 *	* 1.4830 *	* 1.8252 *	* 1.4717 *	* 1.6713 *	* 1.4997 *	* 2.0394 *	
	* 1.9051 *	* 1.4992 *	* 1.8565 *	* 1.4918 *	* 1.7130 *	* 1.5252 *	* 2.0811 *	
13	* 1.5241 *	* 1.6476 *	* 1.4895 *	* 1.6350 *	* 1.5122 *	* 2.1229 *	* 3.1026 *	
	* 1.4942 *	* 1.6727 *	* 1.4773 *	* 1.6657 *	* 1.4976 *	* 2.1276 *	* 3.0543 *	
	* 1.5159 *	* 1.7204 *	* 1.5069 *	* 1.7173 *	* 1.5232 *	* 2.1361 *	* 2.9752 *	
14	* 2.1574 *	* 1.4823 *	* 1.6598 *	* 1.4935 *	* 1.9765 *	* 3.0966 *		
	* 2.1944 *	* 1.5072 *	* 1.7285 *	* 1.5371 *	* 2.0376 *	* 3.0484 *		
	* 2.2112 *	* 1.5520 *	* 1.7949 *	* 1.5832 *	* 2.0811 *	* 2.9716 *		
15	* 2.1701 *	* 2.2708 *	* 2.5421 *	* 2.7147 *	4 EFPD 118 % POWER			
	* 2.2372 *	* 2.3517 *	* 2.6304 *	* 2.8208 *	100 EFPD 118 % POWER			
	* 2.2525 *	* 2.3778 *	* 2.6578 *	* 2.8586 *	200 EFPD 118 % POWER			

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 4 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.0070	* 1.4676	* 1.9086	* 1.4443	* 1.7933	* 1.4488	* 2.0581	* 2.0907
	* 2.0383	* 1.4656	* 1.9553	* 1.4200	* 1.7908	* 1.4296	* 2.1003	* 2.1577
	* 2.0695	* 1.4918	* 1.9805	* 1.4283	* 1.8005	* 1.4371	* 2.1004	* 2.1559
9	* 1.4676	* 1.9329	* 1.4337	* 1.6696	* 1.4455	* 1.5662	* 1.4157	* 2.1886
	* 1.4656	* 1.9613	* 1.4241	* 1.6800	* 1.4190	* 1.5978	* 1.4451	* 2.2666
	* 1.4918	* 1.9920	* 1.4386	* 1.7062	* 1.4214	* 1.6328	* 1.4787	* 2.2736
10	* 1.9086	* 1.4332	* 1.7406	* 1.4541	* 1.7411	* 1.4185	* 1.5843	* 2.4481
	* 1.9553	* 1.4238	* 1.7495	* 1.4136	* 1.7404	* 1.4135	* 1.6540	* 2.5336
	* 1.9805	* 1.4386	* 1.7733	* 1.4161	* 1.7525	* 1.4333	* 1.7056	* 2.5407
11	* 1.4443	* 1.6679	* 1.4532	* 1.7390	* 1.4302	* 1.5532	* 1.4259	* 2.6132
	* 1.4200	* 1.6783	* 1.4127	* 1.7315	* 1.4034	* 1.5911	* 1.4730	* 2.7171
	* 1.4283	* 1.7044	* 1.4156	* 1.7442	* 1.4162	* 1.6325	* 1.5074	* 2.7329
12	* 1.7933	* 1.4438	* 1.7421	* 1.4296	* 1.5689	* 1.4341	* 1.8866	*
	* 1.7908	* 1.4174	* 1.7414	* 1.4028	* 1.5903	* 1.4301	* 1.9519	*
	* 1.8005	* 1.4203	* 1.7535	* 1.4160	* 1.6238	* 1.4479	* 1.9796	*
13	* 1.4488	* 1.5643	* 1.4172	* 1.5494	* 1.4316	* 2.0157	* 2.9640	*
	* 1.4296	* 1.5967	* 1.4126	* 1.5879	* 1.4282	* 2.0325	* 2.9331	*
	* 1.4371	* 1.6319	* 1.4327	* 1.6300	* 1.4459	* 2.0297	* 2.8429	*
14	* 2.0581	* 1.4138	* 1.5819	* 1.4233	* 1.8843	* 2.9600	*	*
	* 2.1003	* 1.4436	* 1.6523	* 1.4710	* 1.9500	* 2.9293	*	*
	* 2.1004	* 1.4773	* 1.7046	* 1.5062	* 1.9788	* 2.8403	*	*
15	* 2.0907	* 2.1833	* 2.4425	* 2.6099	* 4 EFPD 118	* POWER		
	* 2.1577	* 2.2634	* 2.5295	* 2.7145	* 100 EFPD 118	* POWER		
	* 2.1559	* 2.2708	* 2.5386	* 2.7305	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 3 OF 18

(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.9064 *	* 1.3863 *	* 1.8022 *	* 1.3550 *	* 1.6803 *	* 1.3562 *	* 1.9436 *	* 2.0095 *
	* 1.9578 *	* 1.4015 *	* 1.8712 *	* 1.3519 *	* 1.7062 *	* 1.3615 *	* 2.0106 *	* 2.0842 *
	* 1.9744 *	* 1.4171 *	* 1.8851 *	* 1.3546 *	* 1.7096 *	* 1.3647 *	* 1.9987 *	* 2.0639 *
9	* 1.3863 *	* 1.8307 *	* 1.3456 *	* 1.5667 *	* 1.3547 *	* 1.4718 *	* 1.3429 *	* 2.0998 *
	* 1.4015 *	* 1.8811 *	* 1.3565 *	* 1.6026 *	* 1.3481 *	* 1.5247 *	* 1.3849 *	* 2.1871 *
	* 1.4171 *	* 1.8972 *	* 1.3645 *	* 1.6212 *	* 1.3473 *	* 1.5512 *	* 1.4110 *	* 2.1784 *
10	* 1.8022 *	* 1.3451 *	* 1.6328 *	* 1.3574 *	* 1.6332 *	* 1.3344 *	* 1.5082 *	* 2.3575 *
	* 1.8712 *	* 1.3565 *	* 1.6670 *	* 1.3425 *	* 1.6609 *	* 1.3483 *	* 1.5872 *	* 2.4499 *
	* 1.8951 *	* 1.3645 *	* 1.6843 *	* 1.3415 *	* 1.6665 *	* 1.3659 *	* 1.6284 *	* 2.4395 *
11	* 1.3550 *	* 1.5650 *	* 1.3564 *	* 1.6247 *	* 1.3368 *	* 1.4661 *	* 1.3604 *	* 2.5293 *
	* 1.3519 *	* 1.6006 *	* 1.3420 *	* 1.6468 *	* 1.3352 *	* 1.5229 *	* 1.4153 *	* 2.6389 *
	* 1.3546 *	* 1.6196 *	* 1.3410 *	* 1.6540 *	* 1.3470 *	* 1.5607 *	* 1.4416 *	* 2.6310 *
12	* 1.6803 *	* 1.3530 *	* 1.6337 *	* 1.3363 *	* 1.4749 *	* 1.3531 *	* 1.7995 *	
	* 1.7062 *	* 1.3467 *	* 1.6618 *	* 1.3346 *	* 1.5196 *	* 1.3682 *	* 1.8768 *	
	* 1.7096 *	* 1.3462 *	* 1.6674 *	* 1.3470 *	* 1.5497 *	* 1.3824 *	* 1.8944 *	
13	* 1.3562 *	* 1.4697 *	* 1.3332 *	* 1.4627 *	* 1.3502 *	* 1.9086 *	* 2.8426 *	
	* 1.3615 *	* 1.5232 *	* 1.3471 *	* 1.5200 *	* 1.3658 *	* 1.9477 *	* 2.8371 *	
	* 1.3647 *	* 1.5506 *	* 1.3653 *	* 1.5584 *	* 1.3808 *	* 1.9419 *	* 2.7368 *	
14	* 1.9436 *	* 1.3406 *	* 1.5057 *	* 1.3578 *	* 1.7969 *	* 2.8401 *		
	* 2.0106 *	* 1.3837 *	* 1.5856 *	* 1.4134 *	* 1.8751 *	* 2.8346 *		
	* 1.9987 *	* 1.4098 *	* 1.6276 *	* 1.4403 *	* 1.8933 *	* 2.7344 *		
15	* 2.0095 *	* 2.0957 *	* 2.3540 *	* 2.5253 *	* 4 EFPD 118 *	* POWER		
	* 2.0842 *	* 2.1841 *	* 2.4481 *	* 2.6354 *	* 100 EFPD 118 *	* POWER		
	* 2.0639 *	* 2.1754 *	* 2.4377 *	* 2.6288 *	* 200 EFPD 118 *	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 2 OF 18
(LABEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 1.9629	* 1.4011	* 1.8392	* 1.3449	* 1.6988	* 1.3689	* 1.9814	* 2.1658
	* 2.0395	* 1.4499	* 1.9410	* 1.3842	* 1.7612	* 1.4065	* 2.0831	* 2.2508
	* 2.0428	* 1.4670	* 1.9498	* 1.3985	* 1.7658	* 1.4113	* 2.0661	* 2.1966
9	* 1.4011	* 1.8836	* 1.3458	* 1.5997	* 1.3298	* 1.5104	* 1.3833	* 2.2322
	* 1.4499	* 1.9606	* 1.3887	* 1.6674	* 1.3742	* 1.5931	* 1.4481	* 2.3321
	* 1.4670	* 1.9687	* 1.4066	* 1.6856	* 1.3855	* 1.6168	* 1.4670	* 2.2991
10	* 1.8392	* 1.3458	* 1.6549	* 1.3298	* 1.6532	* 1.3307	* 1.5898	* 2.5208
	* 1.9410	* 1.3884	* 1.7227	* 1.3667	* 1.7204	* 1.3852	* 1.6827	* 2.6238
	* 1.9498	* 1.4059	* 1.7382	* 1.3789	* 1.7282	* 1.4071	* 1.7102	* 2.5740
11	* 1.3449	* 1.5981	* 1.3289	* 1.6359	* 1.3219	* 1.5242	* 1.4495	* 2.7381
	* 1.3842	* 1.6657	* 1.3661	* 1.6957	* 1.3681	* 1.6082	* 1.5186	* 2.8504
	* 1.3985	* 1.6838	* 1.3787	* 1.7058	* 1.3888	* 1.6392	* 1.5351	* 2.8005
12	* 1.6988	* 1.3282	* 1.6537	* 1.3213	* 1.5216	* 1.4165	* 1.8981	*
	* 1.7612	* 1.3727	* 1.7208	* 1.3679	* 1.5976	* 1.4601	* 1.9955	*
	* 1.7658	* 1.3848	* 1.7292	* 1.3889	* 1.6246	* 1.4725	* 2.0006	*
13	* 1.3689	* 1.5089	* 1.3296	* 1.5213	* 1.4137	* 1.9723	* 3.0106	*
	* 1.4065	* 1.5919	* 1.3844	* 1.6053	* 1.4580	* 2.0431	* 3.0302	*
	* 1.4113	* 1.6159	* 1.4067	* 1.6369	* 1.4712	* 2.0343	* 2.9012	*
14	* 1.9814	* 1.3809	* 1.5875	* 1.4473	* 1.8959	* 3.0078	*	*
	* 2.0831	* 1.4464	* 1.6810	* 1.5171	* 1.9938	* 3.0274	*	*
	* 2.0661	* 1.4659	* 1.7093	* 1.5338	* 1.9994	* 2.8993	*	*
15	* 2.1668	* 2.2291	* 2.5168	* 2.7334	* 4 EFPD 118	* POWER		
	* 2.2508	* 2.3287	* 2.6203	* 2.8478	* 100 EFPD 118	* POWER		
	* 2.1966	* 2.2974	* 2.5720	* 2.7997	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 3 (CONTINUED)

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

THIS IS LEVEL 1 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	* 2.7250	* 2.0509	* 2.5565	* 1.9309	* 2.3994	* 1.9120	* 2.8029	* 3.3820
	* 2.8265	* 2.1098	* 2.6672	* 1.9920	* 2.4749	* 1.9772	* 2.9100	* 3.4505
	* 2.7567	* 2.0791	* 2.6085	* 1.9700	* 2.4251	* 1.9409	* 2.8032	* 3.2376
9	* 2.0509	* 2.6747	* 1.9247	* 2.3524	* 1.9080	* 2.2741	* 2.0725	* 3.4219
	* 2.1098	* 2.7629	* 1.9877	* 2.4289	* 1.9717	* 2.3589	* 2.1547	* 3.5061
	* 2.0791	* 2.6928	* 1.9703	* 2.3861	* 1.9459	* 2.3071	* 2.1061	* 3.3141
10	* 2.5565	* 1.9236	* 2.3415	* 1.8902	* 2.3726	* 1.9266	* 2.3889	* 3.7805
	* 2.6672	* 1.9865	* 2.4197	* 1.9501	* 2.4466	* 2.0045	* 2.4929	* 3.8704
	* 2.6085	* 1.9694	* 2.3795	* 1.9327	* 2.3960	* 1.9727	* 2.4301	* 3.6516
11	* 1.9309	* 2.3489	* 1.8893	* 2.3076	* 1.9132	* 2.3525	* 2.2320	* 4.1782
	* 1.9920	* 2.4252	* 1.9501	* 2.3862	* 1.9784	* 2.4455	* 2.3078	* 4.2637
	* 1.9700	* 2.3844	* 1.9327	* 2.3445	* 1.9515	* 2.3847	* 2.2513	* 4.0171
12	* 2.3994	* 1.9057	* 2.3739	* 1.9137	* 2.3164	* 2.0773	* 2.8873	
	* 2.4749	* 1.9698	* 2.4474	* 1.9796	* 2.4010	* 2.1365	* 2.9715	
	* 2.4251	* 1.9447	* 2.3964	* 1.9519	* 2.3401	* 2.0868	* 2.8616	
13	* 1.9120	* 2.2716	* 1.9242	* 2.3490	* 2.0752	* 2.8963	* 4.4818	
	* 1.9772	* 2.3572	* 2.0032	* 2.4418	* 2.1350	* 2.9671	* 4.4681	
	* 1.9409	* 2.3055	* 1.9714	* 2.3825	* 2.0858	* 2.8520	* 4.1450	
14	* 2.8029	* 2.0692	* 2.3861	* 2.2289	* 2.8846	* 4.4818		
	* 2.9100	* 2.1518	* 2.4910	* 2.3061	* 2.9688	* 4.4681		
	* 2.8032	* 2.1047	* 2.4282	* 2.2513	* 2.8616	* 4.1450		
15	* 3.3820	* 3.4166	* 3.7736	* 4.1727	* 4 EFPD 118	* POWER		
	* 3.4505	* 3.5022	* 3.8657	* 4.2581	* 100 EFPD 118	* POWER		
	* 3.2376	* 3.3132	* 3.6485	* 4.0171	* 200 EFPD 118	* POWER		

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 4

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

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

	H	G	F	E	D	C	B	A
8*	2.7882	2.2846	2.7522	2.2231	2.6146	2.1986	2.9670	3.5100
9*	2.2846	2.7948	2.2180	2.5969	2.2117	2.5223	2.3876	3.5659
10*	2.7522	2.2195	2.5941	2.1945	2.6296	2.2402	2.6477	3.8342
11*	2.2231	2.5969	2.1940	2.5641	2.1994	2.5862	2.5408	4.1844
12*	2.6146	2.2087	2.6289	2.1984	2.5201	2.3413	3.0753	
13*	2.1986	2.5196	2.2386	2.5841	2.3407	3.0200	4.3833	
14*	2.9670	2.3841	2.6448	2.5382	3.0744	4.3814		
15 *	3.5100	3.5592	3.8296	4.1844				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 17 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.0503	1.6845	2.0299	1.6793	1.9235	1.6813	2.1874	2.3802
9*	1.6845	2.0303	1.6716	1.8382	1.6884	1.7523	1.7119	2.4500
10*	2.0299	1.6719	1.8957	1.6845	1.9043	1.6946	1.8384	2.6529
11*	1.6793	1.8382	1.6830	1.8811	1.6651	1.7529	1.7443	2.8512
12*	1.9235	1.6863	1.9039	1.6642	1.7291	1.6847	2.1200	
13*	1.6813	1.7504	1.6934	1.7510	1.6829	2.1470	3.0576	
14*	2.1874	1.7101	1.8363	1.7430	2.1190	3.0547		
15 *	2.3802	2.4462	2.6485	2.8486				

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 4 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 16 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.9138	1.5186	1.8808	1.5201	1.7875	1.5076	1.9919	2.0940
9*	1.5186	1.8904	1.5098	1.6941	1.5198	1.5774	1.5060	2.1622
10*	1.8808	1.5105	1.7588	1.5271	1.7501	1.5041	1.6272	2.3746
11*	1.5201	1.6941	1.5264	1.7415	1.4842	1.5548	1.5076	2.5255
12*	1.7875	1.5181	1.7498	1.4835	1.5400	1.4759	1.8732	
13*	1.5076	1.5759	1.5031	1.5530	1.4743	1.9228	2.7369	
14*	1.9919	1.5043	1.6256	1.5061	1.8721	2.7322		
15 *	2.0940	2.1593	2.3711	2.5235				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 15 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.9199	1.4944	1.8781	1.4640	1.7521	1.4454	1.9363	2.0070
9*	1.4944	1.8948	1.4728	1.6730	1.4660	1.5293	1.4241	2.0776
10*	1.8791	1.4735	1.7511	1.4902	1.7242	1.4441	1.5729	2.2879
11*	1.4640	1.6721	1.4891	1.7264	1.4284	1.5099	1.4369	2.4587
12*	1.7521	1.4640	1.7236	1.4277	1.4966	1.4163	1.8095	
13*	1.4454	1.5278	1.4428	1.5076	1.4138	1.8659	2.6712	
14*	1.9363	1.4222	1.5711	1.4356	1.8085	2.6667		
15 *	2.0070	2.0736	2.2846	2.4568				

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 4 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 14 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.0146	1.5708	1.9661	1.5177	1.8275	1.4921	2.0095	2.0817
9*	1.5708	1.9857	1.5235	1.7368	1.5026	1.5746	1.4600	2.1520
10*	1.9661	1.5235	1.8170	1.5382	1.7716	1.4776	1.6137	2.3643
11*	1.5177	1.7368	1.5374	1.8067	1.4950	1.5927	1.4893	2.5355
12*	1.8275	1.5012	1.7716	1.4940	1.5723	1.4776	1.8935	
13*	1.4921	1.5731	1.4762	1.5804	1.4756	1.9605	2.8164	
14*	2.0095	1.4586	1.6121	1.4879	1.8924	2.8131		
15 *	2.0817	2.1476	2.3608	2.5314				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 13 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.1233	1.6113	2.0496	1.5638	1.9016	1.5330	2.0831	2.1347
9*	1.6113	2.0776	1.5677	1.7996	1.5337	1.6170	1.4886	2.2132
10*	2.0496	1.5677	1.8836	1.5708	1.8212	1.4970	1.6386	2.4366
11*	1.5638	1.7996	1.5692	1.8540	1.5148	1.6024	1.4935	2.5932
12*	1.9016	1.5322	1.8212	1.5141	1.6195	1.5076	1.9246	
13*	1.5330	1.6153	1.4949	1.5991	1.5055	2.0300	2.9132	
14*	2.0831	1.4865	1.6369	1.4921	1.9222	2.9079		
15 *	2.1347	2.2102	2.4329	2.5890				

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 4 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 12 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.3213	1.7550	2.2256	1.6971	2.0722	1.6565	2.2603	2.2879
9*	1.7550	2.2619	1.7025	1.9613	1.6530	1.7463	1.6007	2.3873
10*	2.2256	1.7034	2.0535	1.6962	1.9722	1.6048	1.7589	2.6361
11*	1.6971	1.9601	1.6953	2.0057	1.6211	1.7200	1.5935	2.7957
12*	2.0722	1.6513	1.9710	1.6195	1.7359	1.6064	2.0575	
13*	1.6565	1.7444	1.6032	1.7163	1.6040	2.1696	3.1185	
14*	2.2603	1.5983	1.7569	1.5912	2.0549	3.1154		
15 *	2.2879	2.3820	2.6339	2.7932				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 11 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.5497	1.9153	2.4403	1.8704	2.2716	1.8067	2.4441	2.4611
9*	1.9153	2.4783	1.8770	2.1593	1.8380	1.9386	1.7492	2.5682
10*	2.4403	1.8770	2.2539	1.8892	2.2010	1.7795	1.9529	2.8868
11*	1.8704	2.1578	1.8881	2.2287	1.7986	1.9130	1.7618	3.1154
12*	2.2716	1.8359	2.2010	1.7976	1.9316	1.7785	2.2814	
13*	1.8067	1.9363	1.7785	1.9096	1.7755	2.4090	3.4680	
14*	2.4441	1.7473	1.9505	1.7598	2.2797	3.4642		
15 *	2.4611	2.5640	2.8816	3.1124				

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 4 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 10 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.7570	2.0483	2.6253	1.9982	2.4310	1.9304	2.6274	2.6166
9*	2.0483	2.6737	1.9994	2.3128	1.9808	2.0763	1.8594	2.7404
10*	2.6253	1.9994	2.4181	2.0108	2.3661	1.9386	2.1304	3.0913
11*	1.9982	2.3112	2.0095	2.3891	1.9613	2.1023	1.9188	3.4050
12*	2.4310	1.9796	2.3661	1.9601	2.1205	1.9481	2.4997	
13*	1.9304	2.0736	1.9374	2.0981	1.9457	2.6559	3.8123	
14*	2.6274	1.8573	2.1276	1.9165	2.4977	3.8077		
15 *	2.6166	2.7357	3.0853	3.4014				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 9 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.7981	2.1093	2.6805	2.0885	2.5517	2.0682	2.8481	2.8687
9*	2.1093	2.7194	2.0736	2.3909	2.0736	2.2210	2.0287	3.0095
10*	2.6805	2.0736	2.4841	2.1051	2.4783	2.0300	2.2508	3.3905
11*	2.0885	2.3891	2.1037	2.4860	2.0483	2.1965	2.0391	3.6341
12*	2.5517	2.0709	2.4783	2.0469	2.2179	2.0469	2.6515	
13*	2.0682	2.2179	2.0287	2.1919	2.0430	2.8130	4.0965	
14*	2.8481	2.0261	2.2476	2.0365	2.6493	4.0912		
15 *	2.8687	3.0038	3.3869	3.6299				

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 4 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 8 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.6515	1.9722	2.5234	1.9386	2.3713	1.9222	2.6692	2.6963
9*	1.9722	2.5640	1.9351	2.2413	1.9577	2.0968	1.8836	2.8304
10*	2.5234	1.9351	2.3331	1.9649	2.3314	1.9327	2.1476	3.1903
11*	1.9386	2.2381	1.9637	2.3366	1.9541	2.1065	1.9410	3.4793
12*	2.3713	1.9553	2.3314	1.9529	2.1233	1.9565	2.5436	
13*	1.9222	2.0940	1.9304	2.1023	1.9517	2.7009	3.9250	
14*	2.6692	1.8803	2.1447	1.9386	2.5415	3.9153		
15*	2.6963	2.8229	3.1839	3.4756				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 7 OF 18
(LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.5145	1.8524	2.3726	1.7905	2.1980	1.7825	2.4899	2.4970
9*	1.8524	2.4147	1.8006	2.0844	1.8088	1.9508	1.7488	2.6216
10*	2.3726	1.8006	2.1859	1.8348	2.1831	1.7905	1.9857	2.9527
11*	1.7905	2.0831	1.8338	2.1921	1.8348	1.9698	1.8037	3.1999
12*	2.1980	1.8057	2.1831	1.8338	2.0133	1.8412	2.3696	
13*	1.7825	1.9484	1.7875	1.9649	1.8369	2.5476	3.6631	
14*	2.4899	1.7460	1.9832	1.8006	2.3678	3.6589		
15*	2.4970	2.6173	2.9472	3.1967				

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 4 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 6 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.3241	1.7135	2.2036	1.6652	2.0483	1.6600	2.3295	2.3461
9*	1.7135	2.2392	1.6661	1.9293	1.6784	1.8103	1.6268	2.4583
10*	2.2036	1.6661	2.0185	1.6962	2.0185	1.6539	1.8367	2.7599
11*	1.6652	1.9281	1.6944	2.0302	1.6854	1.8150	1.6634	2.9765
12*	2.0483	1.6766	2.0185	1.6845	1.8487	1.6890	2.1889	
13*	1.6600	1.8083	1.6521	1.8108	1.6854	2.3486	3.4123	
14*	2.3295	1.6237	1.8345	1.6608	2.1859	3.4050		
15*	2.3461	2.4545	2.7551	2.9725				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 5 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.1128	1.5422	2.0021	1.5063	1.8705	1.5099	2.1334	2.1411
9*	1.5422	2.0339	1.4999	1.7493	1.5167	1.6401	1.4717	2.2483
10*	2.0021	1.4992	1.8276	1.5279	1.8276	1.4905	1.6612	2.5237
11*	1.5063	1.7474	1.5265	1.8390	1.5125	1.6388	1.4965	2.7120
12*	1.8705	1.5153	1.8276	1.5114	1.6619	1.5151	1.9796	
13*	1.5099	1.6384	1.4886	1.6350	1.5122	2.1229	3.1026	
14*	2.1334	1.4692	1.6586	1.4935	1.9765	3.0966		
15*	2.1411	2.2436	2.5184	2.7074				

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8*	1.9971	1.4574	1.8928	1.4293	1.7737	1.4317	2.0305	2.0594
9*	1.4574	1.9201	1.4204	1.6541	1.4321	1.5506	1.4005	2.1564
10*	1.8928	1.4198	1.7248	1.4429	1.7276	1.4081	1.5720	2.4165
11*	1.4293	1.6524	1.4423	1.7285	1.4294	1.5484	1.4192	2.5900
12*	1.7737	1.4309	1.7276	1.4285	1.5689	1.4341	1.8837	
13*	1.4317	1.5486	1.4062	1.5446	1.4316	2.0157	2.9640	
14*	2.0305	1.3980	1.5695	1.4167	1.8814	2.9600		
15 *	2.0594	2.1521	2.4110	2.5858				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 3 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.8872	1.3715	1.7827	1.3393	1.6610	1.3368	1.9134	1.9738
9*	1.3715	1.8111	1.3309	1.5496	1.3370	1.4515	1.3225	2.0637
10*	1.7827	1.3303	1.6147	1.3435	1.6128	1.3180	1.4883	2.3196
11*	1.3393	1.5473	1.3426	1.6098	1.3246	1.4510	1.3447	2.4933
12*	1.6610	1.3353	1.6128	1.3240	1.4617	1.3413	1.7808	
13*	1.3368	1.4501	1.3165	1.4473	1.3387	1.8926	2.8149	
14*	1.9134	1.3203	1.4862	1.3424	1.7785	2.8107		
15 *	1.9738	2.0597	2.3146	2.4900				

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 4 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 2 OF 18
 (LEVEL 18 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.9389	1.3841	1.8173	1.3287	1.6777	1.3456	1.9457	2.1228
9*	1.3841	1.8608	1.3298	1.5811	1.3086	1.4855	1.3588	2.1884
10*	1.8173	1.3298	1.6355	1.3102	1.6276	1.3102	1.5635	2.4726
11*	1.3287	1.5788	1.3093	1.6139	1.3034	1.5016	1.4269	2.6882
12*	1.6777	1.3073	1.6282	1.3029	1.5002	1.3965	1.8688	
13*	1.3456	1.4841	1.3086	1.4988	1.3941	1.9437	2.9641	
14*	1.9457	1.3567	1.5612	1.4246	1.8667	2.9613		
15 *	2.1228	2.1844	2.4681	2.6836				

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

	H	G	F	E	D	C	B	A
8*	2.6899	2.0252	2.5238	1.9076	2.3700	1.8750	2.7460	3.3076
9*	2.0252	2.6431	1.9008	2.3233	1.8721	2.2303	2.0299	3.3482
10*	2.5238	1.8996	2.3132	1.8684	2.3455	1.8902	2.3417	3.7007
11*	1.9076	2.3199	1.8674	2.2817	1.8806	2.3100	2.1889	4.0903
12*	2.3700	1.8706	2.3455	1.8806	2.2759	2.0408	2.8331	
13*	1.8750	2.2282	1.8880	2.3067	2.0386	2.8432	4.3949	
14*	2.7460	2.0274	2.3383	2.1859	2.8306	4.3929		
15 *	3.3076	3.3411	3.6936	4.0850				

McGuire 2 Cycle 11 Core Operating Limits Report

TABLE 5

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

AT 100% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	.9960	1.3440	1.0570	1.3680	1.1180	1.3580	.9760	.9220
	1.5060	1.1484	1.4541	1.1061	1.3297	1.0986	1.4825	1.5400
9	1.3440	1.0360	1.3720	1.1880	1.3660	1.2610	1.3530	.8880
	1.1484	1.4745	1.1170	1.2737	1.1059	1.1784	1.1309	1.5988
10	1.0570	1.3720	1.1450	1.3650	1.1460	1.3700	1.2110	.8020
	1.4541	1.1171	1.3331	1.1405	1.3406	1.1288	1.2552	1.7795
11	1.3680	1.1900	1.3660	1.1490	1.3690	1.2570	1.3260	.7470
	1.1061	1.2728	1.1397	1.3403	1.1205	1.2066	1.1464	1.9471
12	1.1180	1.3680	1.1460	1.3690	1.2380	1.3380	1.0260	
	1.3297	1.1044	1.3405	1.1196	1.2036	1.1312	1.4523	
13	1.3580	1.2620	1.3710	1.2590	1.3400	.9770	.6680	
	1.0986	1.1766	1.1276	1.2049	1.1296	1.5062	2.1767	
14	.9760	1.3550	1.2130	1.3280	1.0270	.6680		
	1.4825	1.1293	1.2532	1.1448	1.4510	2.1737		
15	.9220	.8890	.8030	.7470	F-DEL-H			
	1.5400	1.5969	1.7775	1.9449	M-DEL-H			

AT 100% PCWER, 100 EFPD

	H	G	F	E	D	C	B	A
8	.9760	1.3400	1.0290	1.3870	1.1180	1.3720	.9490	.8950
	1.5324	1.1492	1.4896	1.0879	1.3270	1.0856	1.5184	1.5861
9	1.3400	1.0200	1.3820	1.1820	1.3890	1.2390	1.3280	.8560
	1.1492	1.4956	1.1076	1.2757	1.0849	1.1961	1.1097	1.6578
10	1.0290	1.3820	1.1410	1.3940	1.1460	1.3700	1.1680	.7760
	1.4896	1.1077	1.3316	1.1061	1.3299	1.1253	1.2721	1.8413
11	1.3870	1.1830	1.3950	1.1530	1.3860	1.2300	1.2940	.7200
	1.0879	1.2757	1.1061	1.3324	1.1037	1.2312	1.1761	2.0238
12	1.1180	1.3900	1.1450	1.3870	1.2210	1.3410	.9930	
	1.3270	1.0834	1.3297	1.1036	1.2181	1.1280	1.5039	
13	1.3720	1.2400	1.3720	1.2320	1.3430	.9650	.6720	
	1.0856	1.1952	1.1245	1.2294	1.1263	1.5307	2.1770	
14	.9490	1.3290	1.1690	1.2960	.9940	.6730		
	1.5184	1.1081	1.2710	1.1752	1.5024	2.1741		
15	.8950	.8580	.7770	.7200	F-DEL-H			
	1.5861	1.6541	1.8390	2.0211	M-DEL-H			

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TABLE 5 (CONTINUED)

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

AT 100% POWER, 200 EFPD

	H	G	F	E	D	C	B	A
8	* .9550	* 1.3090	* 1.0100	* 1.3700	* 1.1080	* 1.3600	* .9490	* .8990
	* 1.5658	* 1.1746	* 1.5129	* 1.0966	* 1.3365	* 1.0933	* 1.5213	* 1.5864
9	* 1.3090	* .9980	* 1.3610	* 1.1610	* 1.3810	* 1.2170	* 1.3070	* .8560
	* 1.1746	* 1.5261	* 1.1204	* 1.2948	* 1.0886	* 1.2180	* 1.1260	* 1.6628
10	* 1.0100	* 1.3610	* 1.1220	* 1.3860	* 1.1340	* 1.3610	* 1.1420	* .7760
	* 1.5129	* 1.1205	* 1.3487	* 1.1098	* 1.3395	* 1.1185	* 1.3002	* 1.8468
11	* 1.3700	* 1.1620	* 1.3860	* 1.1410	* 1.3790	* 1.2070	* 1.2750	* .7180
	* 1.0966	* 1.2949	* 1.1089	* 1.3410	* 1.1070	* 1.2532	* 1.1925	* 2.0333
12	* 1.1080	* 1.3820	* 1.1340	* 1.3790	* 1.2010	* 1.3320	* .9840	*
	* 1.3365	* 1.0878	* 1.3400	* 1.1070	* 1.2348	* 1.1338	* 1.5207	*
13	* 1.3600	* 1.2170	* 1.3610	* 1.2090	* 1.3340	* .9680	* .6930	*
	* 1.0933	* 1.2170	* 1.1177	* 1.2523	* 1.1330	* 1.5295	* 2.1201	*
14	* .9490	* 1.3090	* 1.1430	* 1.2760	* .9840	* .6940	*	*
	* 1.5213	* 1.1252	* 1.2990	* 1.1925	* 1.5207	* 2.1171	*	*
15	* .8990	* .8580	* .7770	* .7190	* F-DEL-H			
	* 1.5864	* 1.6600	* 1.8468	* 2.0318	* M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	* .9570	* 1.3280	* 1.0450	* 1.3850	* 1.1290	* 1.3830	* .9940	* .9350
	* 1.8920	* 1.4351	* 1.7675	* 1.3105	* 1.5769	* 1.2933	* 1.7389	* 1.8344
9	* 1.3280	* 1.0080	* 1.3810	* 1.1940	* 1.3880	* 1.2820	* 1.3850	* .9010
	* 1.4351	* 1.8542	* 1.3443	* 1.5353	* 1.3082	* 1.3887	* 1.2796	* 1.9033
10	* 1.0450	* 1.3810	* 1.1460	* 1.3750	* 1.1540	* 1.3910	* 1.2280	* .8110
	* 1.7675	* 1.3444	* 1.6103	* 1.3721	* 1.5846	* 1.3266	* 1.4488	* 2.1122
11	* 1.3850	* 1.1950	* 1.3760	* 1.1470	* 1.3540	* 1.2560	* 1.3380	* .7490
	* 1.3105	* 1.5341	* 1.3711	* 1.6662	* 1.3779	* 1.4828	* 1.3897	* 2.3364
12	* 1.1290	* 1.3900	* 1.1540	* 1.3550	* 1.1440	* 1.3040	* 1.0180	*
	* 1.5769	* 1.3073	* 1.5836	* 1.3776	* 1.4765	* 1.3889	* 1.7936	*
13	* 1.3830	* 1.2840	* 1.3930	* 1.2590	* 1.3060	* .9390	* .6480	*
	* 1.2933	* 1.3876	* 1.3250	* 1.4795	* 1.3869	* 1.8595	* 2.7151	*
14	* .9940	* 1.3870	* 1.2290	* 1.3400	* 1.0190	* .6490	*	*
	* 1.7389	* 1.2778	* 1.4474	* 1.3877	* 1.7920	* 2.7113	*	*
15	* .9350	* .9020	* .8120	* .7500	* F-DEL-H			
	* 1.8344	* 1.8994	* 2.1098	* 2.3335	* M-DEL-H			

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TABLE 5 (CONTINUED)

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

AT 75% POWER, 100 EFPD

	H	G	F	E	D	C	B	A
8	* .9210 *	* 1.3240 *	* 1.0200 *	* 1.4100 *	* 1.1340 *	* 1.4030 *	* .9690 *	* .9100 *
	* 1.9230 *	* 1.4336 *	* 1.7579 *	* 1.2885 *	* 1.5685 *	* 1.2760 *	* 1.7907 *	* 1.8957 *
9	* 1.3240 *	* .9930 *	* 1.3960 *	* 1.1930 *	* 1.4170 *	* 1.2640 *	* 1.3590 *	* .8710 *
	* 1.4336 *	* 1.8442 *	* 1.3307 *	* 1.5337 *	* 1.2799 *	* 1.4085 *	* 1.3044 *	* 1.9768 *
10	* 1.0200 *	* 1.3950 *	* 1.1470 *	* 1.4090 *	* 1.1560 *	* 1.3920 *	* 1.1830 *	* .7860 *
	* 1.7579 *	* 1.3308 *	* 1.6115 *	* 1.3337 *	* 1.5843 *	* 1.3204 *	* 1.5020 *	* 2.1893 *
11	* 1.4100 *	* 1.1940 *	* 1.4100 *	* 1.1520 *	* 1.3690 *	* 1.2250 *	* 1.3070 *	* .7220 *
	* 1.2885 *	* 1.5328 *	* 1.3328 *	* 1.6519 *	* 1.3569 *	* 1.5136 *	* 1.4148 *	* 2.4298 *
12	* 1.1340 *	* 1.4180 *	* 1.1560 *	* 1.3690 *	* 1.1160 *	* 1.2960 *	* .9800 *	
	* 1.5685 *	* 1.2785 *	* 1.5842 *	* 1.3560 *	* 1.4954 *	* 1.3865 *	* 1.8618 *	
13	* 1.4030 *	* 1.2650 *	* 1.3930 *	* 1.2270 *	* 1.2970 *	* .9180 *	* .6480 *	
	* 1.2760 *	* 1.4073 *	* 1.3189 *	* 1.5114 *	* 1.3854 *	* 1.8910 *	* 2.7252 *	
14	* .9690 *	* 1.3610 *	* 1.1840 *	* 1.3080 *	* .9810 *	* .6490 *		
	* 1.7907 *	* 1.3035 *	* 1.5008 *	* 1.4137 *	* 1.8617 *	* 2.7216 *		
15	* .9100 *	* .8720 *	* .7870 *	* .7220 *	F-DEL-H			
	* 1.8957 *	* 1.9734 *	* 2.1867 *	* 2.4279 *	M-DEL-H			

AT 75% POWER, 200 EFPD

	H	G	F	E	D	C	B	A
8	* .8860 *	* 1.2950 *	* 1.0030 *	* 1.4010 *	* 1.1300 *	* 1.3980 *	* .9720 *	* .9180 *
	* 1.9154 *	* 1.4641 *	* 1.7796 *	* 1.2984 *	* 1.5508 *	* 1.2860 *	* 1.7722 *	* 1.8703 *
9	* 1.2950 *	* .9780 *	* 1.3800 *	* 1.1760 *	* 1.4160 *	* 1.2450 *	* 1.3450 *	* .8740 *
	* 1.4641 *	* 1.8592 *	* 1.3458 *	* 1.5212 *	* 1.2829 *	* 1.4348 *	* 1.3263 *	* 1.9573 *
10	* 1.0030 *	* 1.3800 *	* 1.1320 *	* 1.4050 *	* 1.1480 *	* 1.3870 *	* 1.1610 *	* .7880 *
	* 1.7796 *	* 1.3463 *	* 1.5902 *	* 1.3332 *	* 1.5765 *	* 1.3241 *	* 1.5383 *	* 2.1700 *
11	* 1.4010 *	* 1.1770 *	* 1.4060 *	* 1.1410 *	* 1.3590 *	* 1.1980 *	* 1.2860 *	* .7210 *
	* 1.2984 *	* 1.5205 *	* 1.3324 *	* 1.6305 *	* 1.3590 *	* 1.5417 *	* 1.4385 *	* 2.4238 *
12	* 1.1300 *	* 1.4170 *	* 1.1480 *	* 1.3590 *	* 1.0840 *	* 1.2720 *	* .9660 *	
	* 1.5508 *	* 1.2820 *	* 1.5770 *	* 1.3580 *	* 1.5177 *	* 1.3947 *	* 1.8874 *	
13	* 1.3980 *	* 1.2460 *	* 1.3880 *	* 1.2000 *	* 1.2730 *	* .9090 *	* .6630 *	
	* 1.2860 *	* 1.4337 *	* 1.3231 *	* 1.5393 *	* 1.3937 *	* 1.8941 *	* 2.6633 *	
14	* .9720 *	* 1.3460 *	* 1.1610 *	* 1.2870 *	* .9670 *	* .6630 *		
	* 1.7722 *	* 1.3252 *	* 1.5370 *	* 1.4374 *	* 1.8874 *	* 2.6595 *		
15	* .9180 *	* .8750 *	* .7890 *	* .7210 *	F-DEL-H			
	* 1.8703 *	* 1.9550 *	* 2.1674 *	* 2.4225 *	M-DEL-H			

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TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	* .9190 *	* 1.3120 *	* 1.0350 *	* 1.4030 *	* 1.1410 *	* 1.4110 *	* 1.0130 *	* .9490 *
	* 2.4800 *	* 1.8944 *	* 2.3409 *	* 1.7721 *	* 2.0903 *	* 1.7456 *	* 2.3109 *	* 2.4891 *
9	* 1.3120 *	* .9850 *	* 1.3910 *	* 1.1990 *	* 1.4130 *	* 1.3050 *	* 1.4190 *	* .9150 *
	* 1.8944 *	* 2.4396 *	* 1.8214 *	* 2.0329 *	* 1.7673 *	* 1.8718 *	* 1.7160 *	* 2.5796 *
10	* 1.0350 *	* 1.3910 *	* 1.1490 *	* 1.3860 *	* 1.1640 *	* 1.4140 *	* 1.2480 *	* .8200 *
	* 2.3409 *	* 1.8215 *	* 2.1392 *	* 1.8624 *	* 2.1133 *	* 1.7950 *	* 1.9585 *	* 2.8828 *
11	* 1.4030 *	* 1.2000 *	* 1.3860 *	* 1.1470 *	* 1.3400 *	* 1.2550 *	* 1.3500 *	* .7520 *
	* 1.7721 *	* 2.0314 *	* 1.8611 *	* 2.1769 *	* 1.8180 *	* 1.9508 *	* 1.8517 *	* 3.1977 *
12	* 1.1410 *	* 1.4150 *	* 1.1640 *	* 1.3410 *	* 1.1090 *	* 1.2660 *	* 1.0090 *	
	* 2.0903 *	* 1.7649 *	* 2.1130 *	* 1.8166 *	* 1.9363 *	* 1.8273 *	* 2.3692 *	
13	* 1.4110 *	* 1.3060 *	* 1.4160 *	* 1.2580 *	* 1.2690 *	* .8990 *	* .6280 *	
	* 1.7456 *	* 1.8090 *	* 1.7937 *	* 1.9477 *	* 1.8235 *	* 2.4458 *	* 3.6013 *	
14	* 1.0130 *	* 1.4220 *	* 1.2490 *	* 1.3530 *	* 1.0100 *	* .6290 *		
	* 2.3109 *	* 1.7125 *	* 1.9570 *	* 1.8490 *	* 2.3671 *	* 3.5968 *		
15	* .9490 *	* .9170 *	* .8220 *	* .7530 *	F-DEL-H			
	* 2.4891 *	* 2.5743 *	* 2.8763 *	* 3.1940 *	M-DEL-H			

AT 50% POWER, 100 EFPD

	H	G	F	E	D	C	B	A
8	* .8700 *	* 1.3060 *	* 1.0310 *	* 1.4450 *	* 1.1600 *	* 1.4470 *	* .9990 *	* .9340 *
	* 2.5124 *	* 1.8865 *	* 2.3056 *	* 1.6666 *	* 2.0219 *	* 1.6608 *	* 2.3053 *	* 2.4730 *
9	* 1.3060 *	* .9870 *	* 1.4170 *	* 1.2090 *	* 1.4570 *	* 1.2970 *	* 1.4060 *	* .8940 *
	* 1.8865 *	* 2.4408 *	* 1.7232 *	* 1.9769 *	* 1.6623 *	* 1.8148 *	* 1.6922 *	* 2.5739 *
10	* 1.0310 *	* 1.4170 *	* 1.1580 *	* 1.4300 *	* 1.1720 *	* 1.4220 *	* 1.2090 *	* .8010 *
	* 2.3056 *	* 1.7246 *	* 2.0748 *	* 1.7298 *	* 2.0525 *	* 1.7326 *	* 1.9502 *	* 2.8641 *
11	* 1.4450 *	* 1.2100 *	* 1.4310 *	* 1.1500 *	* 1.3460 *	* 1.2160 *	* 1.3190 *	* .7260 *
	* 1.6666 *	* 1.9759 *	* 1.7288 *	* 2.1467 *	* 1.7846 *	* 1.9476 *	* 1.8660 *	* 3.2191 *
12	* 1.1600 *	* 1.4590 *	* 1.1720 *	* 1.3470 *	* 1.0530 *	* 1.2200 *	* .9590 *	
	* 2.0219 *	* 1.6599 *	* 2.0522 *	* 1.7836 *	* 1.9147 *	* 1.8203 *	* 2.4056 *	
13	* 1.4470 *	* 1.2980 *	* 1.4230 *	* 1.2180 *	* 1.2220 *	* .8470 *	* .6150 *	
	* 1.6608 *	* 1.8133 *	* 1.7303 *	* 1.9447 *	* 1.8177 *	* 2.4286 *	* 3.5267 *	
14	* .9990 *	* 1.4070 *	* 1.2110 *	* 1.3200 *	* .9600 *	* .6150 *		
	* 2.3053 *	* 1.6906 *	* 1.9470 *	* 1.8634 *	* 2.4032 *	* 3.5217 *		
15	* .9340 *	* .8950 *	* .8030 *	* .7260 *	F-DEL-H			
	* 2.4730 *	* 2.5689 *	* 2.8580 *	* 3.2181 *	M-DEL-H			

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TABLE 5 (CONTINUED)

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

AT 50% POWER, 200 EFPD

	H	G	F	E	D	C	B	A
8	* .8220 *	* 1.2760 *	* 1.0200 *	* 1.4520 *	* 1.1680 *	* 1.4570 *	* .9960 *	* .9380 *
	* 2.5599 *	* 1.9169 *	* 2.3330 *	* 1.6646 *	* 2.0216 *	* 1.6538 *	* 2.3115 *	* 2.4671 *
9	* 1.2760 *	* .9700 *	* 1.4000 *	* 1.1930 *	* 1.4730 *	* 1.2900 *	* 1.3990 *	* .8970 *
	* 1.9169 *	* 2.4563 *	* 1.7294 *	* 1.9917 *	* 1.6431 *	* 1.8301 *	* 1.7057 *	* 2.5761 *
10	* 1.0200 *	* 1.4000 *	* 1.1160 *	* 1.4280 *	* 1.1720 *	* 1.4310 *	* 1.1970 *	* .8100 *
	* 2.3330 *	* 1.7295 *	* 2.0851 *	* 1.7129 *	* 2.0149 *	* 1.6547 *	* 1.9298 *	* 2.8497 *
11	* 1.4520 *	* 1.1940 *	* 1.4290 *	* 1.1360 *	* 1.3350 *	* 1.1910 *	* 1.3060 *	* .7370 *
	* 1.6646 *	* 1.9904 *	* 1.7123 *	* 2.1438 *	* 1.7436 *	* 1.9473 *	* 1.7587 *	* 3.0023 *
12	* 1.1680 *	* 1.4750 *	* 1.1720 *	* 1.3350 *	* 1.0030 *	* 1.1760 *	* .9440 *	
	* 2.0216 *	* 1.6419 *	* 2.0147 *	* 1.7435 *	* 1.9307 *	* 1.7929 *	* 2.4221 *	
13	* 1.4570 *	* 1.2910 *	* 1.4320 *	* 1.1930 *	* 1.1770 *	* .8340 *	* .6250 *	
	* 1.6538 *	* 1.8283 *	* 1.6535 *	* 1.9458 *	* 1.7903 *	* 2.4197 *	* 3.4350 *	
14	* .9960 *	* 1.4000 *	* 1.1970 *	* 1.3070 *	* .9450 *	* .6260 *		
	* 2.3115 *	* 1.7041 *	* 1.9298 *	* 1.7574 *	* 2.4197 *	* 3.4337 *		
15	* .9380 *	* .8980 *	* .8110 *	* .7320 *	F-DEL-H			
	* 2.4671 *	* 2.5726 *	* 2.8497 *	* 3.0023 *	M-DEL-H			

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TABLE 6

F-DEL-H & M-DEL-H VALUES - POWER ESCALATION

AT 100% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	.9940	1.3440	1.0570	1.3700	1.1190	1.3600	.9770	.9230
	1.5060	1.1484	1.4541	1.1061	1.3297	1.0986	1.4825	1.5400
9	1.3440	1.0340	1.3730	1.1890	1.3670	1.2620	1.3550	.8890
	1.1484	1.4745	1.1170	1.2737	1.1059	1.1784	1.1309	1.5988
10	1.0570	1.3730	1.1450	1.3660	1.1470	1.3700	1.2120	.8030
	1.4541	1.1171	1.3331	1.1405	1.3406	1.1288	1.2552	1.7795
11	1.3700	1.1910	1.3660	1.1490	1.3670	1.2560	1.3260	.7470
	1.1061	1.2728	1.1397	1.3403	1.1205	1.2066	1.1464	1.9471
12	1.1190	1.3690	1.1470	1.3670	1.2270	1.3340	1.0250	
	1.3297	1.1044	1.3405	1.1196	1.2036	1.1312	1.4523	
13	1.3600	1.2630	1.3720	1.2580	1.3360	.9740	.6660	
	1.0986	1.1766	1.1276	1.2049	1.1296	1.5062	2.1767	
14	.9770	1.3570	1.2140	1.3280	1.0270	.6670		
	1.4825	1.1293	1.2532	1.1448	1.4510	2.1737		
15	.9230	.8910	.8040	.7480	F-DEL-H			
	1.5400	1.5969	1.7775	1.9449	M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	.9730	1.3320	1.0450	1.3720	1.1180	1.3690	.9830	.9240
	1.8920	1.4351	1.7677	1.3161	1.5842	1.3006	1.7495	1.8344
9	1.3320	1.0160	1.3720	1.1860	1.3760	1.2720	1.3710	.8910
	1.4351	1.8542	1.3443	1.5353	1.3146	1.3968	1.2847	1.9046
10	1.0450	1.3720	1.1390	1.3690	1.1480	1.3850	1.2230	.8030
	1.7677	1.3444	1.6115	1.3730	1.5937	1.3357	1.4596	2.1256
11	1.3720	1.1870	1.3700	1.1450	1.3710	1.2630	1.3400	.7460
	1.3161	1.5341	1.3720	1.6662	1.3779	1.4828	1.4017	2.3614
12	1.1180	1.3780	1.1480	1.3720	1.2080	1.3350	1.0280	
	1.5842	1.3128	1.5935	1.3776	1.4765	1.3889	1.7936	
13	1.3690	1.2740	1.3870	1.2650	1.3370	.9680	.6600	
	1.3006	1.3952	1.3338	1.4795	1.3869	1.8595	2.7151	
14	.9830	1.3730	1.2250	1.3420	1.0290	.6600		
	1.7495	1.2830	1.4573	1.3996	1.7920	2.7111		
15	.9240	.8920	.8050	.7470	F-DEL-H			
	1.8344	1.9007	2.1220	2.3585	M-DEL-H			

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TABLE 6 (CONTINUED)

F-DEL-H & M-DEL-H VALUES - POWER ESCALATION

AT 50% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	* .9570	* 1.3200	* 1.0310	* 1.3710	* 1.1130	* 1.3750	* .9870	* .9210
	* 2.4800	* 1.8944	* 2.3409	* 1.7721	* 2.0903	* 1.7456	* 2.3109	* 2.4891
9	* 1.3200	* .9990	* 1.3670	* 1.1780	* 1.3830	* 1.2800	* 1.3850	* .8900
	* 1.8944	* 2.4396	* 1.8214	* 2.0325	* 1.7673	* 1.8718	* 1.7160	* 2.5796
10	* 1.0310	* 1.3670	* 1.1320	* 1.3700	* 1.1490	* 1.3990	* 1.2330	* .8030
	* 2.3409	* 1.8215	* 2.1392	* 1.8624	* 2.1133	* 1.7950	* 1.9585	* 2.8828
11	* 1.3710	* 1.1790	* 1.3710	* 1.1410	* 1.3810	* 1.2720	* 1.3550	* .7450
	* 1.7721	* 2.0314	* 1.8611	* 2.1769	* 1.8180	* 1.9508	* 1.8517	* 3.1977
12	* 1.1130	* 1.3850	* 1.1490	* 1.3820	* 1.2110	* 1.3450	* 1.0330	
	* 2.0903	* 1.7649	* 2.1130	* 1.8166	* 1.9363	* 1.8273	* 2.3692	
13	* 1.3750	* 1.2820	* 1.4010	* 1.2750	* 1.3480	* .9710	* .6570	
	* 1.7456	* 1.8690	* 1.7937	* 1.9477	* 1.8235	* 2.4458	* 3.6013	
14	* .9870	* 1.3870	* 1.2350	* 1.3570	* 1.0340	* .6580		
	* 2.3109	* 1.7125	* 1.9570	* 1.8490	* 2.3671	* 3.5968		
15	* .9210	* .8910	* .8040	* .7470	* F-DEL-H			
	* 2.4891	* 2.5743	* 2.8763	* 3.1940	* M-DEL-H			

AT 30% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	* .9420	* 1.3070	* 1.0180	* 1.3680	* 1.1080	* 1.3790	* .9890	* .9190
	* 2.4800	* 1.8944	* 2.3409	* 1.7721	* 2.0903	* 1.7456	* 2.3109	* 2.4891
9	* 1.3070	* .9830	* 1.3610	* 1.1710	* 1.3870	* 1.2870	* 1.3970	* .8890
	* 1.8944	* 2.4396	* 1.8214	* 2.0329	* 1.7673	* 1.8718	* 1.7160	* 2.5796
10	* 1.0180	* 1.3610	* 1.1250	* 1.3710	* 1.1490	* 1.4110	* 1.2420	* .8020
	* 2.3409	* 1.8215	* 2.1392	* 1.8624	* 2.1133	* 1.7950	* 1.9585	* 2.8828
11	* 1.3680	* 1.1720	* 1.3720	* 1.1370	* 1.3900	* 1.2810	* 1.3680	* .7450
	* 1.7721	* 2.0314	* 1.8611	* 2.1769	* 1.8180	* 1.9508	* 1.8517	* 3.1977
12	* 1.1080	* 1.3890	* 1.1500	* 1.3910	* 1.2150	* 1.3560	* 1.0390	
	* 2.0903	* 1.7649	* 2.1130	* 1.8166	* 1.9363	* 1.8273	* 2.3692	
13	* 1.3790	* 1.2880	* 1.4130	* 1.2840	* 1.3580	* .9750	* .6550	
	* 1.7456	* 1.8690	* 1.7937	* 1.9477	* 1.8235	* 2.4458	* 3.6013	
14	* .9890	* 1.3990	* 1.2440	* 1.3700	* 1.0400	* .6550		
	* 2.3109	* 1.7125	* 1.9570	* 1.8490	* 2.3671	* 3.5968		
15	* .9190	* .8910	* .8040	* .7460	* F-DEL-H			
	* 2.4891	* 2.5743	* 2.8763	* 3.1940	* M-DEL-H			

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Table 7
100% Operational (LCO)
Maximum Allowable Radial Peak (MARP) Values

<u>X/L</u> <u>Elev. (ft)</u>	1.1 Axial Peak <u>MARP</u>	1.2 Axial Peak <u>MARP</u>	1.3 Axial Peak <u>MARP</u>	1.4 Axial Peak <u>MARP</u>	1.5 Axial Peak <u>MARP</u>
0.12	1.6054	1.6519	1.6981	1.7379	1.7749
1.20	1.6051	1.6512	1.6936	1.7351	1.7704
2.40	1.6032	1.6467	1.6870	1.7236	1.7338
3.60	1.6006	1.6414	1.6789	1.7118	1.6890
4.80	1.5969	1.6341	1.6673	1.6854	1.6413
6.00	1.5927	1.6245	1.6521	1.6353	1.5917
7.20	1.5864	1.6130	1.6265	1.5848	1.5378
8.40	1.5781	1.5956	1.5773	1.5327	1.4886
9.60	1.5655	1.5612	1.5208	1.4815	1.4399
10.80	1.5459	1.5152	1.4717	1.4292	1.3883
12.00	1.5133	1.4693	1.4274	1.3878	1.3500

<u>X/L</u> <u>Elev. (ft)</u>	1.6 Axial Peak <u>MARP</u>	1.7 Axial Peak <u>MARP</u>	1.8 Axial Peak <u>MARP</u>	1.9 Axial Peak <u>MARP</u>	2.1 Axial Peak <u>MARP</u>
0.12	1.7601	1.7314	1.6688	1.6080	1.5636
1.20	1.7294	1.7045	1.6440	1.5862	1.5385
2.40	1.6822	1.6633	1.6062	1.5514	1.4981
3.60	1.6361	1.6156	1.5645	1.5149	1.4526
4.80	1.5908	1.5716	1.5212	1.4714	1.4115
6.00	1.5462	1.5284	1.4807	1.4334	1.3660
7.20	1.4913	1.4766	1.4344	1.3920	1.3271
8.40	1.4450	1.4296	1.3880	1.3485	1.2824
9.60	1.4013	1.3882	1.3490	1.3126	1.2501
10.80	1.3526	1.3433	1.3081	1.2726	1.2091
12.00	1.3140	1.3078	1.2749	1.2443	1.1890