Duke Power
A Duke Energy Company

Gary R. Peterson
Vice President

Duke Power
Catawba Nuclear Station
4800 Concord Road
York, SC 29745
(803) 831-4251 OFFICE
(803) 831-3426 FAX

October 25, 2000

U.S. Nuclear Regulatory Commission
ATTENTION: Document Control Desk
Washington, D.C. 20555-0001

Subject: Duke Energy Corporation
Catawba Nuclear Station Unit 1
Docket No.: 50-413
Core Operating Limits Report (COLR)
Catawba Unit 1 Cycle 13, Revision 18

Attached, pursuant to Catawba Technical Specification 5.6.5, is an information copy of the revision to the Core Operating Limits Report for Catawba Unit 1 Cycle 13. The Unit 1 COLR is being revised to update the limits for the new Catawba 1 Cycle 13 reload core. Along with the power distribution surveillance data (Appendix A) which changes each cycle, this revision also includes the following non-editorial changes:

1. The K(Z) curves for MkBW and Westinghouse RFA fuel, Figures 3 and 4, have been updated to correspond to the Westinghouse LOCA analyses.
2. Table 1 has been added to clarify the Withdrawal Steps and Sequence for Control and Shutdown Banks. This table was added to alleviate the need to calculate bank overlap limits for each allowable All Rods Out parked position.
3. The minimum required boron concentration for the RWST, Cold Leg Accumulator, and Spent Fuel Pool was lowered by 50 ppm to be consistent with Unit 2, and to provide a larger boron operating range. The maximum concentration limits have not been adjusted.
4. The FΔH LCO MARP table has been relocated from Appendix A, Table 7 to Table 3. The Appendix A tables now contain only cycle-specific power distribution surveillance Monitoring Factors. Additional peaking limits for axial peaks at 3.0 and 3.25 were also added to Table 3.

A001

5. The Full Power Negative AFD limit shown in Figure 5 has been reduced from -20% to -18%.
6. The power distribution surveillance data contained in Appendix A has been updated for the new core. The tables contained in Appendix A were renumbered after inserting Table 1 for the RCCA Withdrawal Steps and Sequence, and moving Appendix A, Table 7 to Table 3.

All of the technical changes have been made consistent with the approved methodologies specified in Technical Specification 5.6.5.

Please direct any questions or concerns to George Strickland at (803) 831-3585.

Sincerely,

FOR

G. R. Peterson

Attachment

xc w/att: L. A. Reyes, Regional Administrator
USNRC, Region II

C. P. Patel, Project Manager
USNRC, ONRR

D. J. Roberts
Senior Resident Inspector (CNS)

Catawba Unit 1 Cycle 13

Core Operating Limits Report
Revision 18

October 2000

Duke Power Company

		Date
Prepared By:	Scott B. Thomas	10/16/00
Checked By:	Sandra F. Abbey	10/16/00
Checked By:	N. R. Moggul	10/16/00
Approved By:	P. M. Abraham	10/17/2000

QA Condition 1

The information presented in this report has been prepared and issued in accordance with Catawba Technical Specification 5.6.5.

Catawba 1 Cycle 13 Core Operating Limits Report

IMPLEMENTATION INSTRUCTIONS FOR REVISION 18

Revision 18 of the Catawba Unit 1 COLR contains limits specific to the Catawba 1 Cycle 13 core and may become effective any time during the NO MODE between Cycles 12 and 13.

This revision must become effective prior to entering MODE 6 which starts Cycle 13.

Catawba 1 Cycle 13 Core Operating Limits Report

REVISION LOG

Revision	EI Date	Pages Affected	COLR
0 – 1	Superceded	N/A	C1C07
2 – 5	Superceded	N/A	C1C08
6 – 8	Superceded	N/A	C1C09
9 – 11	Superceded	N/A	C1C10
12 - 14	Superceded	N/A	C1C11
15 – 17	Superceded	N/A	C1C12
18	October 2000	1 – 26 Appendix A	C1C13

Catawba 1 Cycle 13 Core Operating Limits Report

INSERTION SHEET FOR REVISION 18

Remove pages	Insert Rev. 18 pages
Pages 1-25	Pages 1-26
Appendix A, Pages 1-270	Appendix A, Pages 1-268

Catawba 1 Cycle 13 Core Operating Limits Report

1.0 Core Operating Limits Report

This Core Operating Limits Report (COLR) has been prepared in accordance with the requirements of Technical Specification 5.6.5.

The Technical Specifications that reference this report are listed below:

TS Section	Technical Specifications	COLR Parameter	COLR Section	COLR Page
3.1.1	Shutdown Margin	Shutdown Margin	2.1	6
3.1.3	Moderator Temperature Coefficient	MTC	2.2	6
3.1.4	Rod Group Alignment Limits	Shutdown Margin	2.1	6
3.1.5	Shutdown Bank Insertion Limit	Shutdown Margin Rod Insertion Limits	2.1 2.3	6 7
3.1.6	Control Bank Insertion Limit	Shutdown Margin Rod Insertion Limits	2.1 2.4	6 7
3.1.8	Physics Tests Exceptions	Shutdown Margin	2.1	6
3.2.1	Heat Flux Hot Channel Factor	F_Q AFD OTΔT Penalty Factors	2.5 2.7 2.8 2.5	11 18 21 13
3.2.2	Nuclear Enthalpy Rise Hot Channel Factor	FΔH Penalty Factors	2.6 2.6	17 18
3.2.3	Axial Flux Difference	AFD	2.7	18
3.3.1	Reactor Trip System Instrumentation	OTΔT OPΔT	2.8 2.8	21 22
3.3.9	Boron Dilution Mitigation System	Reactor Makeup Water Flow Rate	2.9	23
3.5.1	Accumulators	Max and Min Boron Conc.	2.10	23
3.5.4	Refueling Water Storage Tank	Max and Min Boron Conc..	2.11	23
3.7.15	Spent Fuel Pool Boron Concentration	Min Boron Concentration	2.12	24
3.9.1	Refueling Operations - Boron Concentration	Min Boron Concentration	2.13	24
3.9.2	Refueling Operations – Nuclear Instrumentation	Reactor Makeup Water Flow Rate	2.14	24

The Selected License Commitments that reference this report are listed below:

SLC Section	Selected Licensing Commitment	COLR Parameter	COLR Section	COLR Page
16.7-9.3	Standby Shutdown System	Standby Makeup Pump Water Supply	2.15	25
16.9-11	Boration Systems – Borated Water Source – Shutdown	Borated Water Volume and Conc. for BAT/RWST	2.16	25
16.9-12	Boration Systems – Borated Water Source – Operating	Borated Water Volume and Conc. for BAT/RWST	2.17	26

Catawba 1 Cycle 13 Core Operating Limits Report

2.0 Operating Limits

The cycle-specific parameter limits for the specifications listed in Section 1.0 are presented in the following subsections. These limits have been developed using NRC approved methodologies specified in Technical Specification 5.6.5.

2.1 Shutdown Margin - SDM (TS 3.1.1, TS 3.1.4, TS 3.1.5, TS 3.1.6, TS 3.1.8)

2.1.1 For TS 3.1.1, shutdown margin shall be greater than or equal to 1.3% ΔK/K in mode 2 with Keff < 1.0 and in modes 3 and 4.

2.1.2 For TS 3.1.1, shutdown margin shall be greater than or equal to 1.0% ΔK/K in mode 5.

2.1.3 For TS 3.1.4, shutdown margin shall be greater than or equal to 1.3% ΔK/K in mode 1 and mode 2.

2.1.4 For TS 3.1.5, shutdown margin shall be greater than or equal to 1.3% ΔK/K in mode 1 and mode 2 with any control bank not fully inserted.

2.1.5 For TS 3.1.6, shutdown margin shall be greater than or equal to 1.3% ΔK/K in mode 1 and mode 2 with Keff ≥ 1.0.

2.1.6 For TS 3.1.8, shutdown margin shall be greater than or equal to 1.3% ΔK/K in mode 2 during Physics Testing.

2.2 Moderator Temperature Coefficient - MTC (TS 3.1.3)

2.2.1 The Moderator Temperature Coefficient (MTC) Limits are:

The MTC shall be less positive than the upper limits shown in Figure 1. The BOC, ARO, HZP MTC shall be less positive than 0.7E-04 ΔK/K/°F.

The EOC, ARO, RTP MTC shall be less negative than the -4.1E-04 ΔK/K/°F lower MTC limit.

2.2.2 The 300 ppm MTC Surveillance Limit is:

The measured 300 PPM ARO, equilibrium RTP MTC shall be less negative than or equal to -3.2E-04 ΔK/K/°F.

Catawba 1 Cycle 13 Core Operating Limits Report

2.2.3 The 60 PPM MTC Surveillance Limit is:

The 60 PPM ARO, equilibrium RTP MTC shall be less negative than or equal to -3.85E-04 ΔK/K/°F.

Where:
BOC = Beginning of Cycle (burnup corresponding to most positive MTC)
EOC = End of Cycle
ARO = All Rods Out
HZP = Hot Zero Thermal Power
RTP = Rated Thermal Power
PPM = Parts per million (Boron)

2.3 Shutdown Bank Insertion Limit (TS 3.1.5)

2.3.1 Each shutdown bank shall be withdrawn to at least 226 steps. Shutdown banks are withdrawn in sequence and with no overlap.

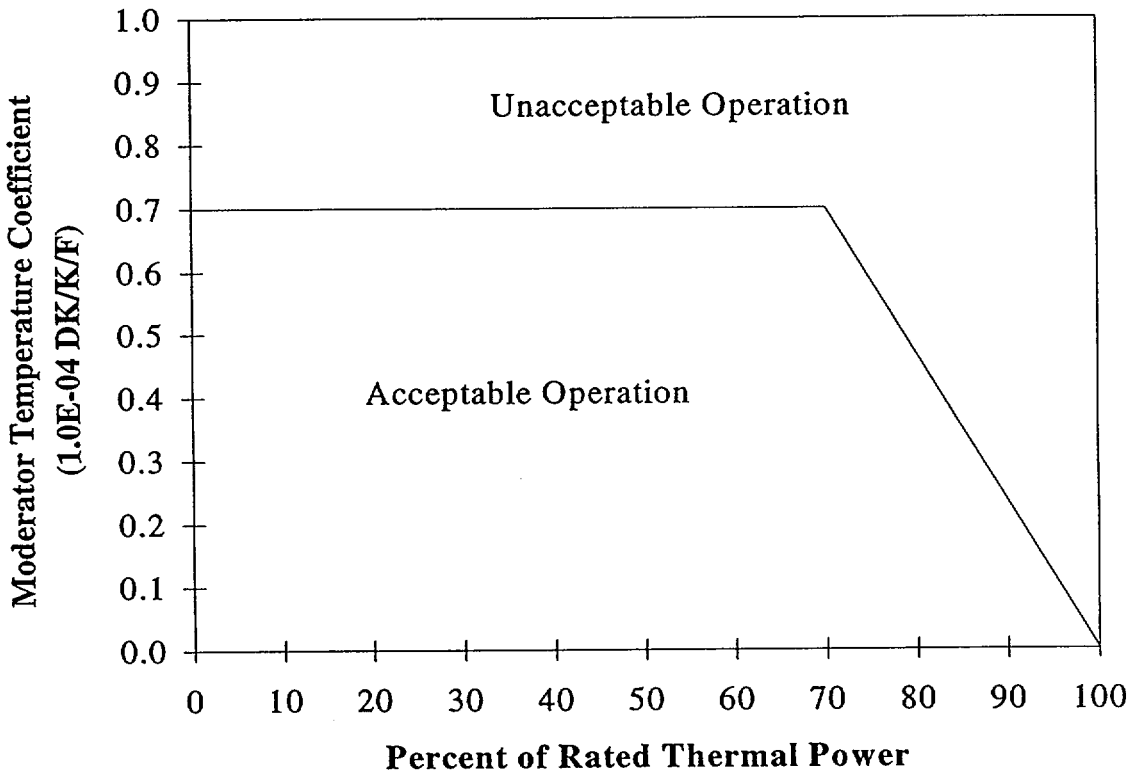
2.4 Control Bank Insertion Limits (TS 3.1.6)

2.4.1 Control banks shall be within the insertion, sequence, and overlap limits shown in Figure 2. Specific control bank withdrawal and overlap limits as a function of the fully withdrawn position are shown in Table 1.

Catawba 1 Cycle 13 Core Operating Limits Report

Figure 1

Moderator Temperature Coefficient Upper Limit Versus Power Level

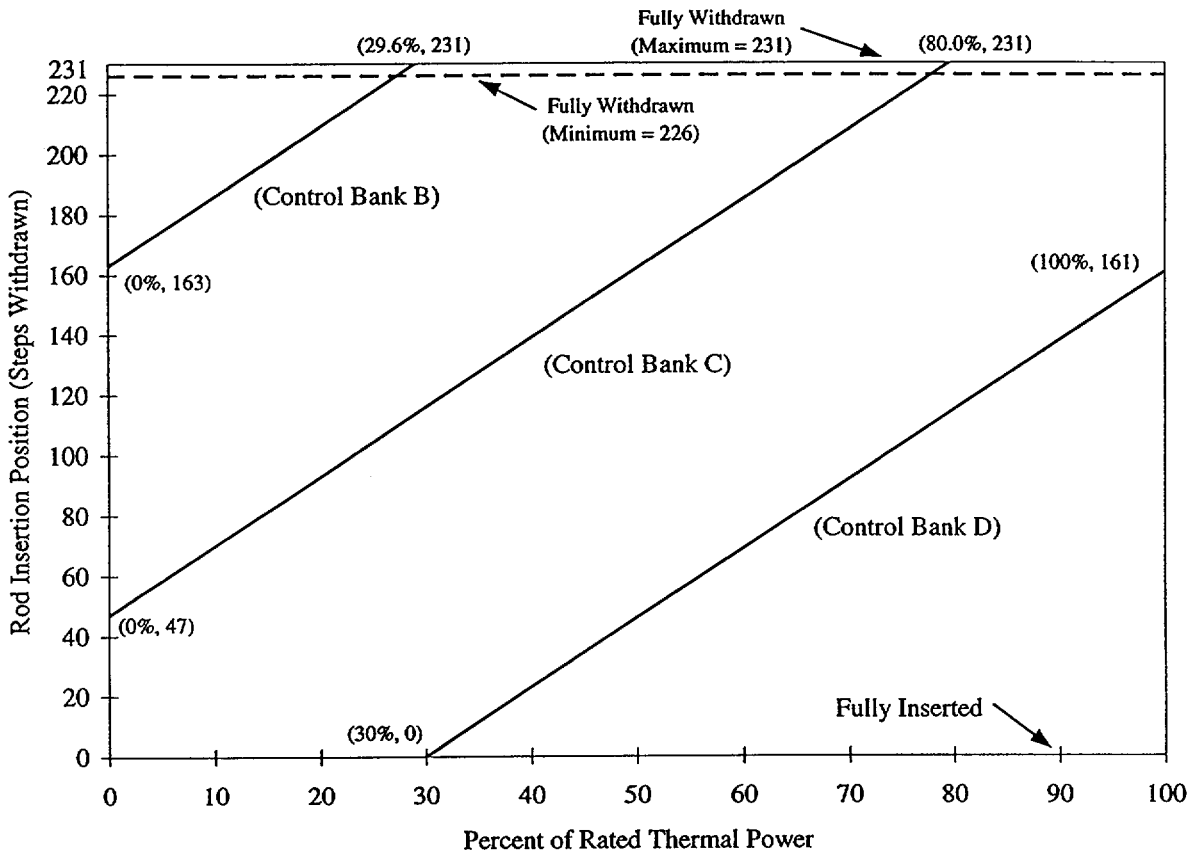


NOTE: Compliance with Technical Specification 3.1.3 may require rod withdrawal limits. Refer to the Unit 1 ROD manual for details.

Catawba 1 Cycle 13 Core Operating Limits Report

Figure 2

Control Bank Insertion Limits Versus Percent Rated Thermal Power



NOTE: Compliance with Technical Specification 3.1.3 may require rod withdrawal limits. Refer to the Unit 1 ROD manual for details.

Catawba 1 Cycle 13 Core Operating Limits Report

Table 1
Control Bank Withdrawal Steps and Sequence

Fully Withdrawn at 226 Steps

Control Bank A	Control Bank B	Control Bank C	Control Bank D
0 Start	0	0	0
116	0 Start	0	0
226 Stop	110	0	0
226	116	0 Start	0
226	226 Stop	110	0
226	226	116	0 Start
226	226	226 Stop	110

Fully Withdrawn at 227 Steps

Control Bank A	Control Bank B	Control Bank C	Control Bank D
0 Start	0	0	0
116	0 Start	0	0
227 Stop	111	0	0
227	116	0 Start	0
227	227 Stop	111	0
227	227	116	0 Start
227	227	227 Stop	111

Fully Withdrawn at 228 Steps

Control Bank A	Control Bank B	Control Bank C	Control Bank D
0 Start	0	0	0
116	0 Start	0	0
228 Stop	112	0	0
228	116	0 Start	0
228	228 Stop	112	0
228	228	116	0 Start
228	228	228 Stop	112

Fully Withdrawn at 229 Steps

Control Bank A	Control Bank B	Control Bank C	Control Bank D
0 Start	0	0	0
116	0 Start	0	0
229 Stop	113	0	0
229	116	0 Start	0
229	229 Stop	113	0
229	229	116	0 Start
229	229	229 Stop	113

Fully Withdrawn at 230 Steps

Control Bank A	Control Bank B	Control Bank C	Control Bank D
0 Start	0	0	0
116	0 Start	0	0
230 Stop	114	0	0
230	116	0 Start	0
230	230 Stop	114	0
230	230	116	0 Start
230	230	230 Stop	114

Fully Withdrawn at 231 Steps

Control Bank A	Control Bank B	Control Bank C	Control Bank D
0 Start	0	0	0
116	0 Start	0	0
231 Stop	115	0	0
231	116	0 Start	0
231	231 Stop	115	0
231	231	116	0 Start
231	231	231 Stop	115

Catawba 1 Cycle 13 Core Operating Limits Report

2.5 Heat Flux Hot Channel Factor - $F_Q(X,Y,Z)$ (TS 3.2.1)

2.5.1 $F_Q(X,Y,Z)$ steady-state limits are defined by the following relationships:

$$F_Q^{RTP} * K(Z)/P \qquad \text{for } P > 0.5$$
$$F_Q^{RTP} * K(Z)/0.5 \qquad \text{for } P \leq 0.5$$

where,

P = (Thermal Power)/(Rated Power)

Note: The measured $F_Q(X,Y,Z)$ shall be increased by 3% to account for manufacturing tolerances and 5% to account for measurement uncertainty when comparing against the limits. The manufacturing tolerance and measurement uncertainty are implicitly included in the F_Q surveillance limits as defined in COLR Sections 2.5.5 and 2.5.6.

2.5.2 $F_Q^{RTP} = 2.50 \times K(BU)$

2.5.3 K(Z) is the normalized $F_Q(X,Y,Z)$ as a function of core height. K(Z) for MkBW fuel is provided in Figure 3, and the K(Z) for Westinghouse RFA fuel is provided in Figure 4.

2.5.4 K(BU) is the normalized $F_Q(X,Y,Z)$ as a function of burnup. K(BU) for both MkBW fuel and Westinghouse RFA fuel is 1.0 at all burnups.

The following parameters are required for core monitoring per the Surveillance Requirements of Technical Specification 3.2.1:

2.5.5 $$[F_Q^L(X,Y,Z)]^{OP} = \frac{F_Q^D(X,Y,Z) * M_Q(X,Y,Z)}{UMT * MT * TILT}$$

where:

$[F_Q^L(X,Y,Z)]^{OP}$ = Cycle dependent maximum allowable design peaking factor that ensures that the $F_Q(X,Y,Z)$ LOCA limit is not exceeded for operation within the AFD, RIL, and QPTR limits. $F_Q^L(X,Y,Z)^{OP}$ includes allowances for calculational and measurement uncertainties.

Catawba 1 Cycle 13 Core Operating Limits Report

$F_Q^D(X,Y,Z)$ = Design power distribution for F_Q. $F_Q^D(X,Y,Z)$ is provided in Table 4, Appendix A, for normal operating conditions and in Table 5, Appendix A for power escalation testing during initial startup operation.

$M_Q(X,Y,Z)$ = 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 4, Appendix A for normal operating conditions and in Table 5, Appendix A for power escalation testing during initial startup operation.

UMT = Total Peak Measurement Uncertainty. (UMT = 1.05)

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

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

2.5.6 $$[F_Q^L(X,Y,Z)]^{RPS} = \frac{F_Q^D(X,Y,Z) * M_C(X,Y,Z)}{UMT * MT * TILT}$$

where:

$[F_Q^L(X,Y,Z)]^{RPS}$ = Cycle dependent maximum allowable design peaking factor that ensures that the $F_Q(X,Y,Z)$ Centerline Fuel Melt (CFM) limit is not exceeded for operation within the AFD, RIL, and QPRT limits. $[F_Q^L(X,Y,Z)]^{RPS}$ includes allowances for calculational and measurement uncertainties.

$F_Q^D(X,Y,Z)$ = Design power distributions for F_Q. $F_Q^D(X,Y,Z)$ is provided in Table 4, Appendix A for normal operating conditions and in Table 5, Appendix A for power escalation testing during initial startup operations.

$M_C(X,Y,Z)$ = Margin remaining to the CFM limit in core location X,Y,Z from the transient power distribution. $M_C(X,Y,Z)$ is provided in Table 6, Appendix A for normal operating conditions and in Table 7, Appendix A for power escalation testing during initial startup operations.

Catawba 1 Cycle 13 Core Operating Limits Report

UMT = Measurement Uncertainty (UMT = 1.05)

MT = Engineering Hot Channel Factor (MT = 1.03)

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

2.5.7 KSLOPE = 0.0725

where:

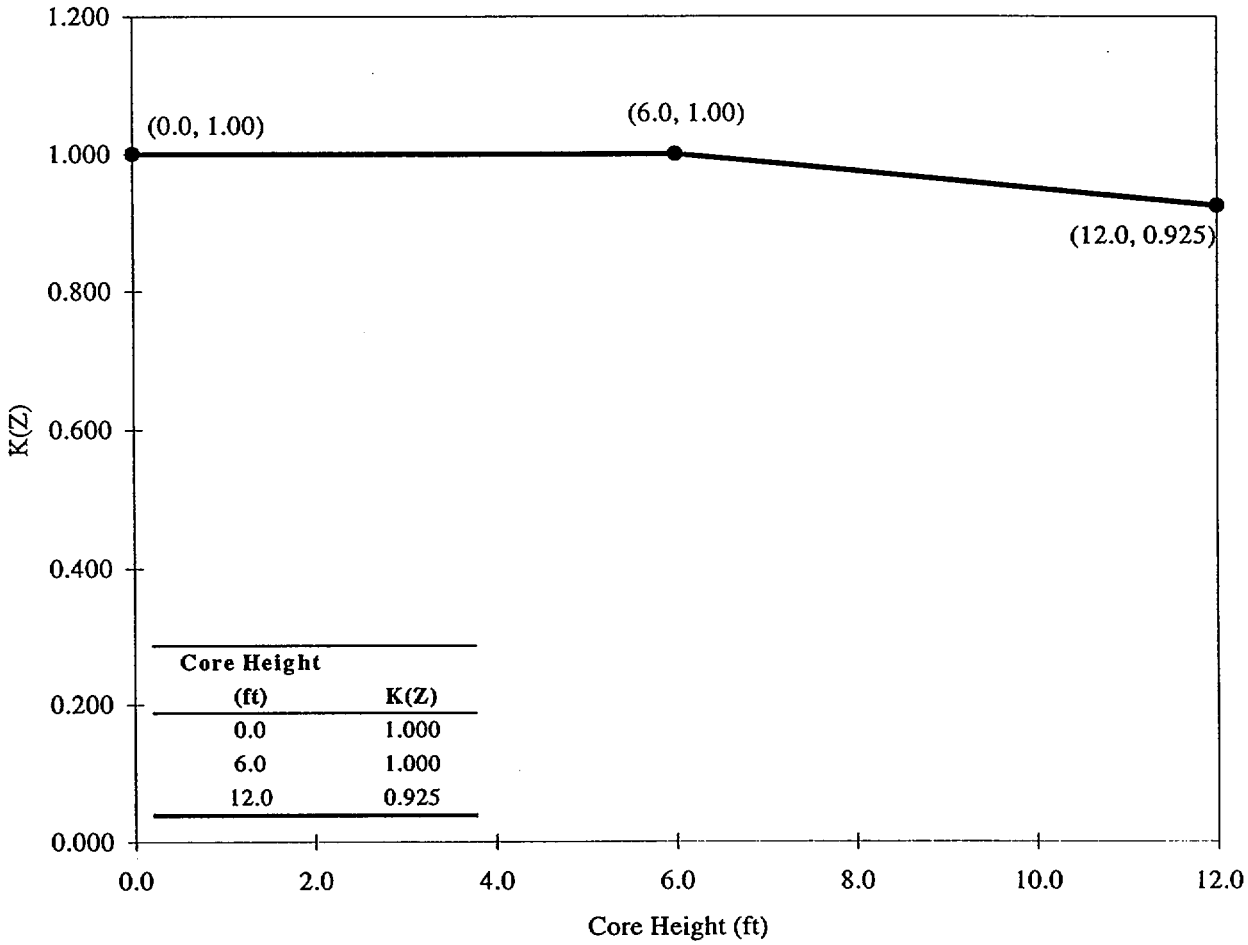
KSLOPE = the adjustment to the K_1 value from OTΔT trip setpoint required to compensate for each 1% that F_Q^M (X,Y,Z) exceeds F_Q^L (X,Y,Z)^{RPS}.

2.5.8 F_Q(X,Y,Z) Penalty Factors for Technical Specification Surveillances 3.2.1.2 and 3.2.1.3 are provided in Table 2.

Catawba 1 Cycle 13 Core Operating Limits Report

Figure 3

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



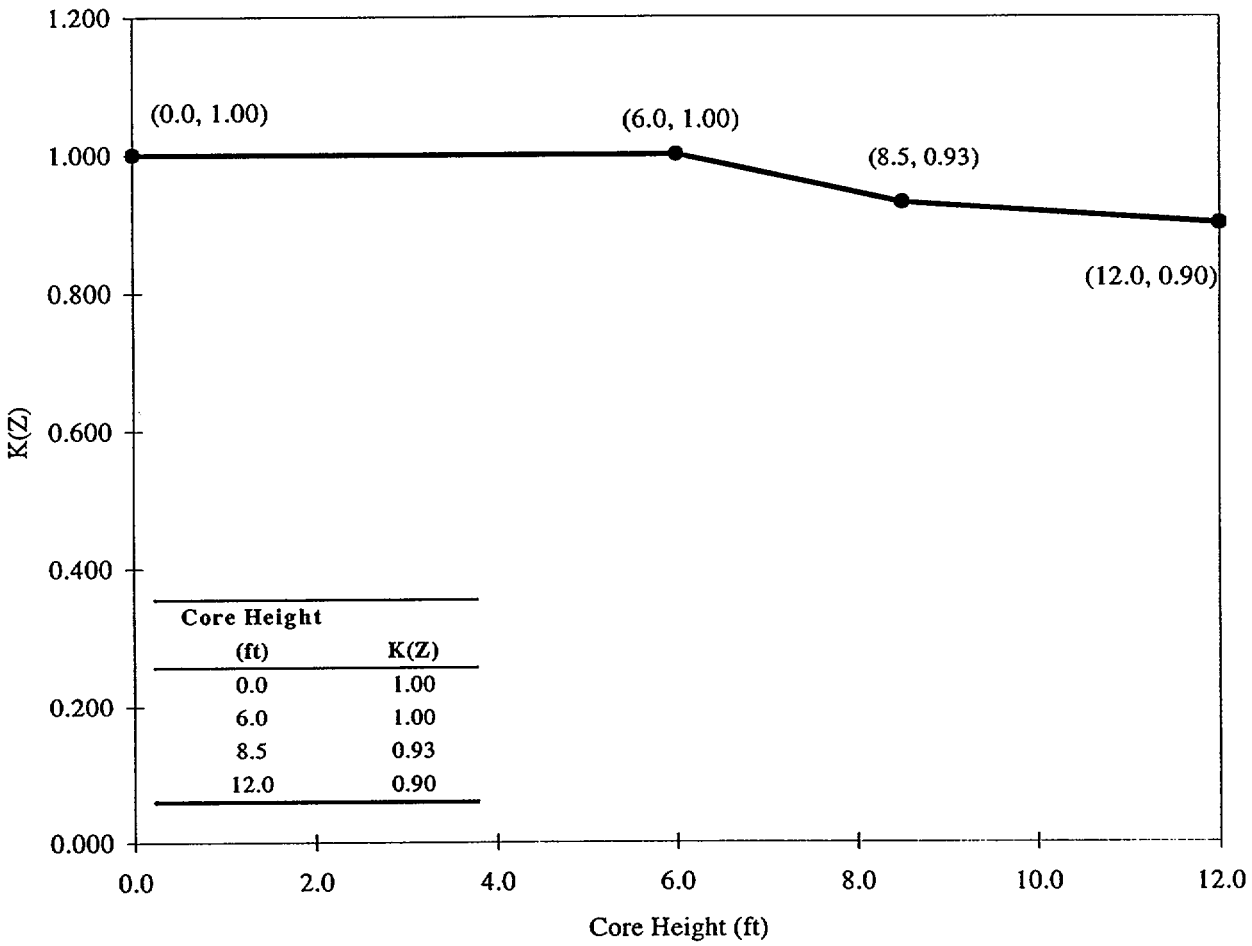
Core Height (ft)	K(Z)
0.0	1.000
6.0	1.000
12.0	0.925

Note: Figure 3 represents the K(Z) function analyzed for Mk-BW fuel in the C1C13 Maneuvering Analysis (CNC-1553.05-00-0337). This K(Z) function is based on Appendix K LOCA methodology and is more conservative than the current K(Z) function required by the BELOCA methodology referenced in Technical Specification 5.6.5.

Catawba 1 Cycle 13 Core Operating Limits Report

Figure 4

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



Core Height (ft)	K(Z)
0.0	1.00
6.0	1.00
8.5	0.93
12.0	0.90

Note: Figure 4 represents the K(Z) function analyzed for RFA fuel in the C1C13 Maneuvering Analysis (CNC-1553.05-00-0337). This K(Z) function is based on Appendix K LOCA methodology and is more conservative than the current K(Z) function required by the BELOCA methodology referenced in Technical Specification 5.6.5.

Catawba 1 Cycle 13 Core Operating Limits Report

Table 2

$F_Q(X,Y,Z)$ and $F_{\Delta H}(X,Y)$ Penalty Factors For Tech Spec Surveillances 3.2.1.2, 3.2.1.3 and 3.2.2.2

Burnup (EFPD)	$F_Q(X,Y,Z)$ Penalty Factor(%)	$F_{\Delta H}(X,Y)$ Penalty Factor (%)
4	2.00	2.00
12	2.00	2.00
25	2.00	2.00
50	2.00	2.00
75	2.00	2.00
100	2.00	2.00
125	2.00	2.00
150	2.00	2.00
175	**2.06**	2.00
200	2.00	2.00
225	2.00	2.00
250	2.00	2.00
275	2.00	2.00
300	2.00	2.00
470	2.00	2.00
495	**2.44**	2.00
505	**2.46**	2.00

Note: Linear interpolation is adequate for intermediate cycle burnups.

Catawba 1 Cycle 13 Core Operating Limits Report

2.6 Nuclear Enthalpy Rise Hot Channel Factor - $F_{\Delta H}(X,Y)$ (TS 3.2.2)

The $F_{\Delta H}$ steady-state limits referred to in Technical Specification 3.2.2 is defined by the following relationship.

2.6.1 $$[F^L_{\Delta H}(X,Y)]^{LCO} = MARP(X,Y) * \left[1.0 + \frac{1}{RRH} * (1.0 - P)\right]$$

where:

$[F^L_{\Delta H}(X,Y)]^{LCO}$ is defined as the steady-state, maximum allowed radial peak. $[F^L_{\Delta H}(X,Y)]^{LCO}$ includes allowances for calculation/measurement uncertainty.

MARP(X,Y) = Cycle-specific operating limit Maximum Allowable Radial Peaks. MARP(X,Y) radial peaking limits are provided in Table 3.

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

RRH = Thermal Power reduction required to compensate for each 1% that the measured radial peak, $F^M_{\Delta H}(X,Y)$, exceeds the limit.
(RRH = 3.34, $0.0 < P \leq 1.0$)

The following parameters are required for core monitoring per the Surveillance requirements of Technical Specification 3.2.2.

2.6.2 $$[F^L_{\Delta H}(X,Y)]^{SURV} = \frac{F^D_{\Delta H}(X,Y) \times M_{\Delta H}(X,Y)}{UMR \times TILT}$$

where:

$[F^L_{\Delta H}(X,Y)]^{SURV}$ = Cycle dependent maximum allowable design peaking factor that ensures that the $F_{\Delta H}(X,Y)$ limit is not exceeded for operation within the AFD, RIL, and QPTR limits. $F^L_{\Delta H}(X,Y)^{SURV}$ includes allowances for calculational and measurement uncertainty.

$F^D_{\Delta H}(X,Y)$ = Design power distribution for $F_{\Delta H}$. $F^D_{\Delta H}(X,Y)$ is provided in Table 8, Appendix A for normal operation and in Table 9,

Catawba 1 Cycle 13 Core Operating Limits Report

Appendix A for power escalation testing during initial startup operation.

$M_{\Delta H}(X,Y)$ = The margin remaining in core location X,Y relative to the Operational DNB limits in the transient power distribution. $M_{\Delta H}(X,Y)$ is provided in Table 8, Appendix A for normal operation and in Table 9, Appendix A for power escalation testing during initial startup operation.

UMR = Uncertainty value for measured radial peaks. UMR is set to 1.0 since a factor of 1.04 is implicitly included in the variable $M_{\Delta H}(X,Y)$.

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

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

2.6.3 RRH = 3.34

where:

RRH = Thermal Power reduction required to compensate for each 1% that the measured radial peak, $F^{M}_{\Delta H}(X,Y)$ exceeds its limit. $(0 < P \leq 1.0)$

2.6.4 TRH = 0.04

where:

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

2.6.5 $F_{\Delta H}(X,Y)$ Penalty Factors for Technical Specification Surveillance 3.2.2.2 are provided in Table 2.

2.7 Axial Flux Difference – AFD (TS 3.2.3)

2.7.1 The Axial Flux Difference (AFD) Limits are provided in Figure 5.

Catawba 1 Cycle 13 Core Operating Limits Report

Table 3
Maximum Allowable Radial Peaks (MARPS)

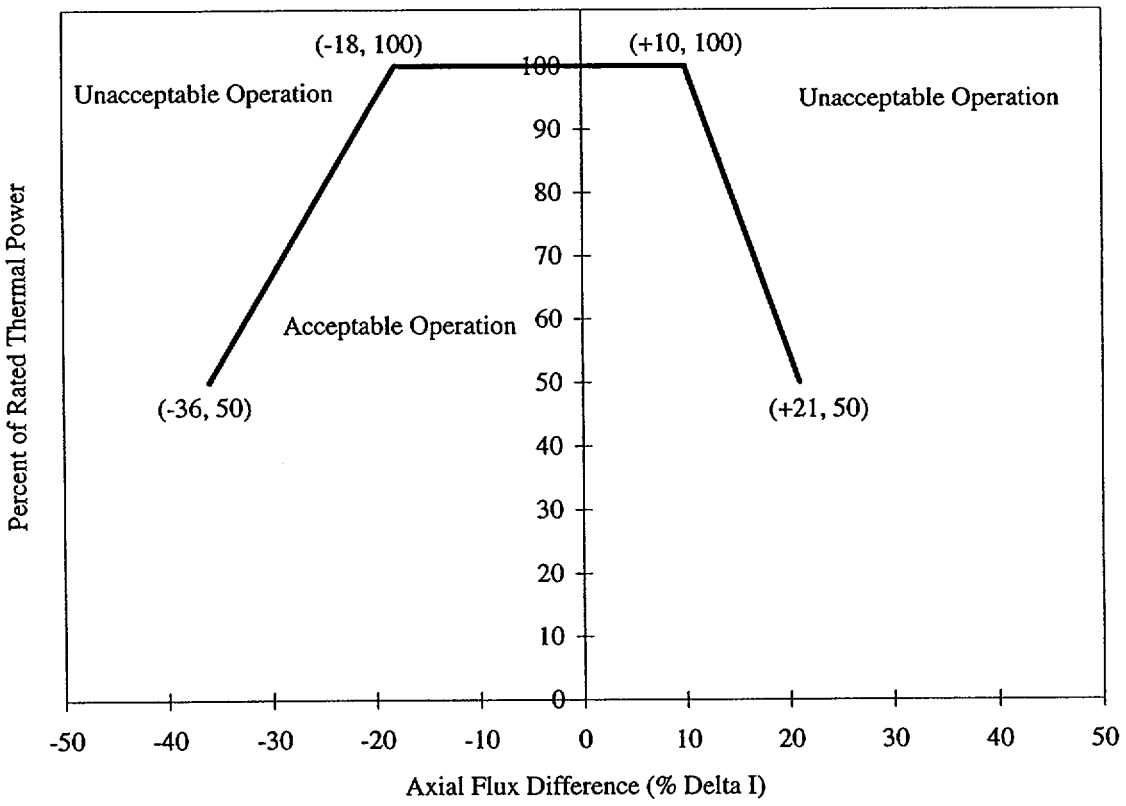
MkBW and RFA Fuel MARPs

Core Height	Axial Peak												
(ft)	1.05	1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	2.1	3.0	3.25
0.12	1.695	1.725	1.790	1.847	1.897	1.903	1.834	1.780	1.697	1.620	1.520	1.199	1.136
1.20	1.692	1.723	1.784	1.839	1.886	1.867	1.811	1.788	1.714	1.639	1.525	1.170	1.106
2.40	1.696	1.725	1.781	1.833	1.872	1.823	1.768	1.751	1.694	1.639	1.542	1.156	1.095
3.60	1.699	1.726	1.778	1.822	1.830	1.779	1.726	1.705	1.652	1.603	1.541	1.190	1.120
4.80	1.701	1.725	1.772	1.810	1.784	1.733	1.682	1.664	1.614	1.565	1.501	1.220	1.174
6.00	1.703	1.725	1.763	1.779	1.732	1.686	1.638	1.622	1.574	1.529	1.461	1.194	1.145
7.20	1.703	1.721	1.751	1.731	1.683	1.633	1.587	1.571	1.527	1.488	1.424	1.165	1.116
8.40	1.698	1.709	1.719	1.677	1.628	1.579	1.534	1.522	1.479	1.440	1.373	1.134	1.089
9.60	1.690	1.694	1.668	1.617	1.574	1.529	1.487	1.476	1.436	1.399	1.337	1.110	1.065
10.80	1.679	1.666	1.619	1.566	1.518	1.476	1.434	1.427	1.390	1.355	1.294	1.075	1.033
12.00	1.653	1.624	1.569	1.520	1.471	1.432	1.394	1.389	1.356	1.327	1.273	1.061	1.017

Catawba 1 Cycle 13 Core Operating Limits Report

Figure 5

Percent of Rated Thermal Power Versus Percent Axial Flux Difference Limits



NOTE: Compliance with Technical Specification 3.2.1 may require more restrictive AFD limits. Refer to the Unit 1 ROD manual for operational AFD limits.

Catawba 1 Cycle 13 Core Operating Limits Report

2.8 Reactor Trip System Instrumentation Setpoints (TS 3.3.1) Table 3.3.1-1

2.8.1 Overtemperature ΔT Setpoint Parameter Values

Parameter	Nominal Value
Overtemperature ΔT reactor trip setpoint	$K_1 = 1.1978$
Overtemperature ΔT reactor trip heatup setpoint penalty coefficient	$K_2 = 0.03340/^{o}F$
Overtemperature ΔT reactor trip depressurization setpoint penalty coefficient	$K_3 = 0.001601/psi$
Time constants utilized in the lead-lag compensator for ΔT	$\tau_1 = 8$ sec. $\tau_2 = 3$ sec.
Time constant utilized in the lag compensator for ΔT	$\tau_3 = 0$ sec.
Time constants utilized in the lead-lag compensator for T_{avg}	$\tau_4 = 22$ sec. $\tau_5 = 4$ sec.
Time constant utilized in the measured T_{avg} lag compensator	$\tau_6 = 0$ sec.
$f_1(\Delta I)$ "positive" breakpoint	= 19.0 %ΔI
$f_1(\Delta I)$ "negative" breakpoint	= N/A*
$f_1(\Delta I)$ "positive" slope	= 1.769 $\%\Delta T_0/\ \%\Delta I$
$f_1(\Delta I)$ "negative" slope	= N/A*

* The $f_1(\Delta I)$ "negative" breakpoint and the $f_1(\Delta I)$ "negative" slope are not applicable since the $f_1(\Delta I)$ function is not required below the $f_1(\Delta I)$ "positive" breakpoint of 19.0% ΔI.

Catawba 1 Cycle 13 Core Operating Limits Report

2.8.2 Overpower ΔT Setpoint Parameter Values

Parameter	Nominal Value
Overpower ΔT reactor trip setpoint	$K_4 = 1.0864$
Overpower ΔT reactor trip heatup setpoint penalty coefficient (for T>T")	$K_6 = 0.001179/^{o}F$
Time constants utilized in the lead-lag compensator for ΔT	$\tau_1 = 8$ sec. $\tau_2 = 3$ sec.
Time constant utilized in the lag compensator for ΔT	$\tau_3 = 0$ sec.
Time constant utilized in the measured T_{avg} lag compensator	$\tau_6 = 0$ sec.
Time constant utilized in the rate-lag controller for T_{avg}	$\tau_7 = 10$ sec.
$f_2(\Delta I)$ "positive" breakpoint	= 35.0 %ΔI
$f_2(\Delta I)$ "negative" breakpoint	= -35.0 %ΔI
$f_2(\Delta I)$ "positive" slope	= 7.0 $\%\Delta T_0$/ %ΔI
$f_2(\Delta I)$ "negative" slope	= 7.0 $\%\Delta T_0$/ %ΔI

Catawba 1 Cycle 13 Core Operating Limits Report

2.9 Boron Dilution Mitigation System (TS 3.3.9)

2.9.1 Reactor Makeup Water Pump flow rate limits:

Applicable Mode	Limit
Mode 3	≤ 150 gpm
Mode 4 or 5	≤ 70 gpm

2.10 Accumulators (TS 3.5.1)

2.10.1 Boron concentration limits during modes 1 and 2, and mode 3 with RCS pressure >1000 psi:

Parameter	Limit
Cold Leg Accumulator minimum boron concentration.	2,500 ppm
Cold Leg Accumulator maximum boron concentration.	2,975 ppm

2.11 Refueling Water Storage Tank - RWST (TS 3.5.4)

2.11.1 Boron concentration limits during modes 1, 2, 3, and 4:

Parameter	Limit
Refueling Water Storage Tank minimum boron concentration.	2,700 ppm
Refueling Water Storage Tank maximum boron concentration.	2,975 ppm

Catawba 1 Cycle 13 Core Operating Limits Report

2.12 Spent Fuel Pool Boron Concentration (TS 3.7.15)

2.12.1 Minimum boron concentration limit for the spent fuel pool. Applicable when fuel assemblies are stored in the spent fuel pool.

Parameter	Limit
Spent fuel pool minimum boron concentration.	2,700 ppm

2.13 Refueling Operations - Boron Concentration (TS 3.9.1)

2.13.1 Minimum boron concentration limit for the filled portions of the Reactor Coolant System, refueling canal, and refueling cavity for mode 6 conditions. The minimum boron concentration limit and plant refueling procedures ensure that the Keff of the core will remain within the mode 6 reactivity requirement of Keff $\leq$ 0.95.

Parameter	Limit
Minimum Boron concentration of the Reactor Coolant System, the refueling canal, and the refueling cavity.	2,700 ppm

2.14 Refueling Operations - Instrumentation (TS 3.9.2)

2.14.1 Reactor Makeup Water Pump Flow rate Limit:

Applicable Mode	Limit
Mode 6	$\leq$ 70 gpm

Catawba 1 Cycle 13 Core Operating Limits Report

2.15 Standby Shutdown System - Standby Makeup Pump Water Supply - (SLC-16.7-9.3)

2.15.1 Minimum boron concentration limit for the spent fuel pool. Applicable for modes 1, 2, and 3.

Parameter	Limit
Spent fuel pool minimum boron concentration for surveillance SLC-16.7-9.3.	2,700 ppm

2.16 Borated Water Source – Shutdown (SLC 16.9-11)

2.16.1 Volume and boron concentrations for the Boric Acid Storage System and the Refueling Water Storage Tank (RWST) during mode 4 with any RCS cold leg temperature $\leq 285^{O}F$, and modes 5 and 6.

Parameter	Limit
Boric Acid Storage System minimum contained borated water volume	12,000 gallons
Boric Acid Storage System minimum boron concentration	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	45,000 gallons
Refueling Water Storage Tank minimum boron concentration	2,700 ppm
Refueling Water Storage Tank minimum water volume required to maintain SDM at 2,700 ppm	3,500 gallons

Catawba 1 Cycle 13 Core Operating Limits Report

2.17 Borated Water Source - Operating (SLC 16.9-12)

2.17.1 Volume and boron concentrations for the Boric Acid Storage System and the Refueling Water Storage Tank (RWST) during modes 1, 2, 3, and mode 4 with all RCS cold leg temperatures > 285°F.

Parameter	Limit
Boric Acid Storage System minimum contained borated water volume	24,000 gallons
Boric Acid Storage System minimum boron concentration	7,000 ppm
Boric Acid Storage System minimum water volume required to maintain SDM at 7,000 ppm	12,300 gallons
Refueling Water Storage Tank minimum contained borated water volume	98,607 gallons
Refueling Water Storage Tank minimum boron concentration	2,700 ppm
Refueling Water Storage Tank minimum water volume required to maintain SDM at 2,700 ppm	57,107 gallons

---

NOTE: Data contained in the Appendix to this document was generated in the Catawba 1 Cycle 13 Maneuvering Analysis calculation file, CNC-1553.05-00-0337. The Plant Nuclear Engineering Section will control this information via computer file(s) and should be contacted if there is a need to access this information.

TABLE 4

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

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

	H	G	F	E	D	C	B	A
8	.5917	.4866	.4822	.4909	.4617	.4682	.4172	.2807
	2.6315	3.3922	3.5787	3.3302	3.5877	3.3863	3.8866	5.7073
9	.4866	.4931	.5115	.4714	.4801	.4541	.4205	.2948
	3.3922	3.4009	3.2870	3.5961	3.3512	3.6114	3.7710	5.4628
10	.4822	.5126	.4812	.4790	.4562	.4367	.4151	.2893
	3.5787	3.2819	3.5995	3.4499	3.7040	3.8659	3.8964	5.6192
11	.4909	.4714	.4790	.4487	.4552	.4302	.3804	.2514
	3.3302	3.5936	3.4443	3.8049	3.5504	3.8587	4.3510	6.6846
12	.4617	.4801	.4562	.4552	.3999	.3815	.3316	
	3.5877	3.3512	3.7040	3.5504	3.7744	3.8925	4.9598	
13	.4682	.4541	.4367	.4302	.3815	.3327	.2471	
	3.3863	3.6114	3.8659	3.8587	3.8925	4.3869	6.4814	
14	.4172	.4205	.4151	.3804	.3316	.2471		
	3.8866	3.7710	3.8964	4.3510	4.9598	6.4814		
15	.2807	.2948	.2893	.2514	F-SUB-Q			
	5.7073	5.4569	5.6111	6.6846	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8247	1.1227	1.0750	.8561	.9461	.8355	.8518	.5332
	1.8963	1.5157	1.6453	1.9842	1.8002	1.9641	1.9593	3.0951
9	1.1227	1.1281	.9385	.9786	.8637	.9916	.8789	.6188
	1.5157	1.5318	1.8227	1.7796	1.9407	1.7302	1.8655	2.6776
10	1.0750	.9385	.9873	.8344	1.0013	1.0024	.8648	.5267
	1.6453	1.8243	1.7941	2.0386	1.7525	1.7406	1.9257	3.1972
11	.8561	.9786	.8355	.9287	.8464	.9558	.8279	.4703
	1.9842	1.7788	2.0367	1.8759	1.9921	1.8117	2.0500	3.6825
12	.9461	.8637	1.0013	.8464	.8475	.8290	.6134	
	1.8002	1.9407	1.7539	1.9921	1.8128	1.9241	2.7748	
13	.8355	.9916	1.0024	.9558	.8301	.7488	.4660	
	1.9641	1.7310	1.7406	1.8117	1.9241	2.0951	3.5662	
14	.8518	.8789	.8648	.8279	.6134	.4660		
	1.9593	1.8655	1.9257	2.0500	2.7735	3.5625		
15	.5332	.6188	.5278	.4703	F-SUB-Q			
	3.0951	2.6743	3.1972	3.6825	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0935	1.4099	1.3232	1.0599	1.1487	1.0404	1.0501	.6481
	1.6160	1.2617	1.3687	1.6391	1.5176	1.6112	1.6248	2.6049
9	1.4099	1.4034	1.1747	1.1942	1.0848	1.2257	1.1108	.7673
	1.2617	1.2754	1.4924	1.4924	1.5807	1.4325	1.5084	2.2074
10	1.3232	1.1736	1.2051	1.0317	1.2408	1.2495	1.1010	.6470
	1.3687	1.4941	1.5045	1.6871	1.4486	1.4288	1.5446	2.6649
11	1.0599	1.1953	1.0338	1.1401	1.0750	1.1975	1.0642	.5787
	1.6391	1.4914	1.6845	1.5607	1.6087	1.4858	1.6299	3.0683
12	1.1487	1.0837	1.2408	1.0750	1.1487	1.0848	.7564	
	1.5176	1.5812	1.4486	1.6083	1.4997	1.5482	2.3176	
13	1.0404	1.2246	1.2495	1.1986	1.0848	.9927	.5765	
	1.6112	1.4331	1.4288	1.4852	1.5482	1.6658	2.9768	
14	1.0501	1.1108	1.1010	1.0642	.7564	.5765		
	1.6248	1.5084	1.5446	1.6299	2.3176	2.9753		
15	.6481	.7683	.6470	.5787	F-SUB-Q			
	2.6049	2.2039	2.6631	3.0683	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2181	1.5876	1.4955	1.2289	1.3145	1.2137	1.2040	.7304
	1.5036	1.1578	1.2435	1.4430	1.3553	1.4093	1.4484	2.3658
9	1.5876	1.5790	1.3525	1.3611	1.2614	1.3980	1.3026	.8756
	1.1578	1.1681	1.3280	1.3380	1.3869	1.2837	1.3125	1.9779
10	1.4955	1.3514	1.3730	1.1975	1.4164	1.4261	1.2939	.7391
	1.2435	1.3296	1.3498	1.4810	1.2983	1.2792	1.3408	2.3927
11	1.2289	1.3622	1.2007	1.3102	1.2614	1.3871	1.2582	.6632
	1.4430	1.3368	1.4800	1.3929	1.4065	1.3182	1.4111	2.7376
12	1.3145	1.2603	1.4153	1.2614	1.3503	1.2929	.8724	
	1.3553	1.3873	1.2991	1.4065	1.3245	1.3414	2.0698	
13	1.2137	1.3969	1.4261	1.3871	1.2939	1.1997	.6665	
	1.4093	1.2845	1.2792	1.3182	1.3408	1.4271	2.6596	
14	1.2040	1.3026	1.2939	1.2582	.8724	.6665		
	1.4484	1.3125	1.3408	1.4108	2.0698	2.6596		
15	.7304	.8778	.7391	.6632	F-SUB-Q			
	2.3658	1.9744	2.3927	2.7376	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2679	1.6613	1.5768	1.3210	1.4077	1.3134	1.2907	.7727
	1.4912	1.1402	1.2136	1.3675	1.2977	1.3332	1.3861	2.2948
9	1.6613	1.6548	1.4424	1.4511	1.3600	1.4901	1.4121	.9309
	1.1402	1.1486	1.2797	1.2868	1.3152	1.2333	1.2386	1.9078
10	1.5768	1.4402	1.4619	1.2907	1.5096	1.5248	1.4045	.7878
	1.2136	1.2817	1.2991	1.4041	1.2471	1.2289	1.2630	2.3008
11	1.3210	1.4522	1.2950	1.4066	1.3676	1.4944	1.3709	.7087
	1.3675	1.2853	1.4032	1.3359	1.3322	1.2588	1.3292	2.6231
12	1.4077	1.3600	1.5085	1.3676	1.4662	1.4164	.9374	
	1.2977	1.3152	1.2485	1.3319	1.2601	1.2605	1.9868	
13	1.3134	1.4890	1.5248	1.4944	1.4164	1.3232	.7163	
	1.3332	1.2344	1.2289	1.2584	1.2605	1.3348	2.5570	
14	1.2907	1.4121	1.4045	1.3709	.9374	.7174		
	1.3861	1.2386	1.2630	1.3289	1.9861	2.5570		
15	.7727	.9331	.7878	.7098	F-SUB-Q			
	2.2948	1.9045	2.3008	2.6231	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2972	1.7025	1.6245	1.3763	1.4695	1.3774	1.3470	.7998
	1.4990	1.1457	1.2088	1.3402	1.2779	1.3049	1.3650	2.2801
9	1.7025	1.6971	1.4933	1.5063	1.4251	1.5529	1.4836	.9656
	1.1457	1.1517	1.2667	1.2720	1.2874	1.2162	1.2102	1.8926
10	1.6245	1.4923	1.5161	1.3514	1.5735	1.5920	1.4760	.8193
	1.2088	1.2681	1.2844	1.3752	1.2295	1.2109	1.2320	2.2732
11	1.3763	1.5085	1.3525	1.4717	1.4381	1.5670	1.4446	.7391
	1.3402	1.2706	1.3743	1.3140	1.2984	1.2325	1.2899	2.5833
12	1.4695	1.4240	1.5724	1.4381	1.5432	1.4988	.9807	
	1.2779	1.2874	1.2309	1.2984	1.2350	1.2274	1.9560	
13	1.3774	1.5508	1.5920	1.5681	1.4988	1.4045	.7499	
	1.3049	1.2175	1.2109	1.2318	1.2274	1.2989	2.5284	
14	1.3470	1.4836	1.4760	1.4457	.9807	.7499		
	1.3650	1.2102	1.2320	1.2899	1.9543	2.5257		
15	.7998	.9677	.8193	.7391	F-SUB-Q			
	2.2801	1.8886	2.2732	2.5820	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3319	1.7513	1.6787	1.4305	1.5334	1.4392	1.4077	.8312
	1.5048	1.1447	1.1951	1.3240	1.2648	1.2871	1.3506	2.2683
9	1.7513	1.7469	1.5443	1.5659	1.4879	1.6190	1.5529	1.0035
	1.1447	1.1483	1.2500	1.2613	1.2675	1.2021	1.1910	1.8828
10	1.6787	1.5432	1.5735	1.4099	1.6429	1.6635	1.5454	.8529
	1.1951	1.2515	1.2726	1.3549	1.2093	1.1917	1.2095	2.2526
11	1.4305	1.5670	1.4099	1.5378	1.5063	1.6429	1.5172	.7705
	1.3240	1.2599	1.3546	1.2960	1.2680	1.2064	1.2523	2.5471
12	1.5334	1.4879	1.6418	1.5063	1.6201	1.5768	1.0263	
	1.2648	1.2675	1.2104	1.2680	1.2117	1.1997	1.9278	
13	1.4392	1.6180	1.6646	1.6440	1.5768	1.4814	.7846	
	1.2871	1.2034	1.1913	1.2058	1.1997	1.2668	2.4931	
14	1.4077	1.5529	1.5454	1.5183	1.0273	.7846		
	1.3506	1.1910	1.2095	1.2516	1.9262	2.4931		
15	.8312	1.0057	.8529	.7705	F-SUB-Q			
	2.2683	1.8788	2.2513	2.5471	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3405	1.7708	1.7014	1.4630	1.5681	1.4803	1.4392	.8431
	1.5331	1.1617	1.2136	1.3406	1.2816	1.3020	1.3696	2.3205
9	1.7708	1.7664	1.5746	1.5952	1.5302	1.6559	1.5995	1.0208
	1.1617	1.1660	1.2661	1.2795	1.2776	1.2158	1.2010	1.9193
10	1.7014	1.5724	1.6028	1.4489	1.6819	1.7047	1.5941	.8691
	1.2136	1.2675	1.2848	1.3643	1.2154	1.1966	1.2166	2.2845
11	1.4630	1.5974	1.4478	1.5746	1.5529	1.6895	1.5681	.7857
	1.3406	1.2780	1.3635	1.2966	1.2670	1.2038	1.2505	2.5667
12	1.5681	1.5291	1.6808	1.5529	1.6689	1.6310	1.0523	
	1.2816	1.2784	1.2165	1.2670	1.2101	1.1968	1.9256	
13	1.4803	1.6548	1.7057	1.6906	1.6310	1.5356	.8041	
	1.3020	1.2171	1.1960	1.2034	1.1966	1.2655	2.5059	
14	1.4392	1.5995	1.5941	1.5681	1.0534	.8041		
	1.3696	1.2010	1.2160	1.2498	1.9250	2.5049		
15	.8431	1.0230	.8702	.7857	F-SUB-Q			
	2.3205	1.9152	2.2845	2.5645	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3611	1.8000	1.7328	1.4955	1.6071	1.5193	1.4760	.8605
	1.5793	1.1904	1.2346	1.3749	1.3031	1.3332	1.3934	2.3737
9	1.8000	1.7957	1.6050	1.6299	1.5714	1.6992	1.6451	1.0414
	1.1904	1.1938	1.2995	1.3009	1.3028	1.2315	1.2263	1.9613
10	1.7328	1.6028	1.6353	1.4868	1.7263	1.7523	1.6396	.8886
	1.2346	1.3010	1.3026	1.3906	1.2271	1.2058	1.2376	2.3218
11	1.4955	1.6321	1.4858	1.6158	1.5985	1.7404	1.6158	.8030
	1.3749	1.2994	1.3904	1.3132	1.2895	1.2139	1.2682	2.5950
12	1.6071	1.5703	1.7253	1.5985	1.7198	1.6830	1.0815	
	1.3031	1.3031	1.2284	1.2895	1.2221	1.2145	1.9458	
13	1.5193	1.6971	1.7523	1.7415	1.6841	1.5865	.8247	
	1.3332	1.2328	1.2054	1.2135	1.2143	1.2814	2.5332	
14	1.4760	1.6451	1.6407	1.6169	1.0815	.8258		
	1.3934	1.2263	1.2372	1.2680	1.9458	2.5321		
15	.8605	1.0436	.8897	.8030	F-SUB-Q			
	2.3737	1.9570	2.3208	2.5950	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3600	1.7979	1.7328	1.4955	1.6158	1.5258	1.4858	.8626
	1.6566	1.2443	1.2870	1.4503	1.3596	1.4052	1.4542	2.4837
9	1.7979	1.7946	1.6028	1.6331	1.5790	1.7101	1.6548	1.0425
	1.2443	1.2456	1.3680	1.3584	1.3661	1.2791	1.2879	2.0530
10	1.7328	1.6006	1.6386	1.4923	1.7393	1.7664	1.6505	.8908
	1.2870	1.3697	1.3585	1.4599	1.2678	1.2444	1.2955	2.4185
11	1.4955	1.6353	1.4912	1.6266	1.6104	1.7578	1.6277	.8052
	1.4503	1.3568	1.4602	1.3655	1.3451	1.2532	1.3197	2.6960
12	1.6158	1.5790	1.7383	1.6104	1.7361	1.6982	1.0891	
	1.3596	1.3669	1.2690	1.3451	1.2724	1.2729	2.0226	
13	1.5258	1.7079	1.7675	1.7588	1.6992	1.5995	.8290	
	1.4052	1.2809	1.2438	1.2525	1.2727	1.3442	2.6410	
14	1.4858	1.6548	1.6505	1.6288	1.0891	.8290		
	1.4542	1.2879	1.2955	1.3189	2.0226	2.6410		
15	.8626	1.0447	.8919	.8063	F-SUB-Q			
	2.4837	2.0494	2.4174	2.6929	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3741	1.8260	1.7610	1.5280	1.6516	1.5659	1.5161	.8745
	1.7052	1.2780	1.3229	1.5050	1.4042	1.4563	1.5035	2.5788
9	1.8260	1.8228	1.6353	1.6646	1.6212	1.7491	1.7036	1.0599
	1.2780	1.2794	1.4098	1.3992	1.4115	1.3181	1.3297	2.1260
10	1.7610	1.6342	1.6689	1.5302	1.7805	1.8109	1.7003	.9081
	1.3229	1.4106	1.3966	1.5072	1.3024	1.2757	1.3344	2.4930
11	1.5280	1.6667	1.5291	1.6635	1.6581	1.8065	1.6797	.8193
	1.5050	1.3966	1.5074	1.4009	1.3832	1.2789	1.3541	2.7780
12	1.6516	1.6212	1.7784	1.6581	1.7859	1.7534	1.1151	
	1.4042	1.4119	1.3034	1.3832	1.2977	1.3031	2.0672	
13	1.5659	1.7469	1.8119	1.8076	1.7534	1.6537	.8475	
	1.4563	1.3196	1.2755	1.2783	1.3031	1.3780	2.7039	
14	1.5161	1.7036	1.7003	1.6808	1.1151	.8475		
	1.5035	1.3297	1.3339	1.3535	2.0672	2.7031		
15	.8745	1.0620	.9081	.8204	F-SUB-Q			
	2.5788	2.1202	2.4930	2.7772	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3741	1.8325	1.7675	1.5389	1.6656	1.5811	1.5291	.8778
	1.7286	1.2938	1.3373	1.5232	1.4122	1.4807	1.5321	2.6595
9	1.8325	1.8293	1.6440	1.6732	1.6386	1.7664	1.7242	1.0631
	1.2938	1.2953	1.4335	1.4088	1.4326	1.3320	1.3593	2.1984
10	1.7675	1.6418	1.6776	1.5443	1.7989	1.8325	1.7220	.9125
	1.3373	1.4352	1.4080	1.5272	1.3141	1.2896	1.3624	2.5720
11	1.5389	1.6765	1.5432	1.6787	1.6787	1.8325	1.7036	.8247
	1.5232	1.4071	1.5282	1.4156	1.4059	1.2931	1.3826	2.8571
12	1.6656	1.6375	1.7979	1.6787	1.8119	1.7816	1.1260	
	1.4122	1.4335	1.3156	1.4059	1.3171	1.3329	2.1094	
13	1.5811	1.7643	1.8336	1.8336	1.7816	1.6787	.8550	
	1.4807	1.3343	1.2896	1.2931	1.3321	1.4170	2.7859	
14	1.5291	1.7242	1.7220	1.7047	1.1260	.8550		
	1.5321	1.3593	1.3616	1.3826	2.1094	2.7859		
15	.8778	1.0664	.9136	.8247	F-SUB-Q			
	2.6595	2.1922	2.5692	2.8537	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3665	1.8206	1.7567	1.5313	1.6602	1.5757	1.5258	.8735
	1.7521	1.3131	1.3562	1.5460	1.4261	1.4997	1.5450	2.6892
9	1.8206	1.8174	1.6321	1.6646	1.6342	1.7653	1.7209	1.0577
	1.3131	1.3138	1.4597	1.4261	1.4507	1.3423	1.3753	2.2220
10	1.7567	1.6310	1.6678	1.5389	1.7979	1.8358	1.7198	.9081
	1.3562	1.4615	1.4261	1.5501	1.3257	1.2986	1.3777	2.5943
11	1.5313	1.6667	1.5378	1.6743	1.6787	1.8380	1.7036	.8204
	1.5460	1.4244	1.5511	1.4304	1.4235	1.3015	1.3990	2.8836
12	1.6602	1.6342	1.7968	1.6787	1.8152	1.7838	1.1249	
	1.4261	1.4516	1.3264	1.4235	1.3272	1.3485	2.1295	
13	1.5757	1.7621	1.8358	1.8380	1.7849	1.6797	.8518	
	1.4997	1.3446	1.2979	1.3007	1.3477	1.4348	2.8180	
14	1.5258	1.7220	1.7198	1.7047	1.1249	.8529		
	1.5450	1.3744	1.3777	1.3981	2.1275	2.8147		
15	.8735	1.0599	.9092	.8214	F-SUB-Q			
	2.6892	2.2157	2.5943	2.8801	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3774	1.8434	1.7784	1.5551	1.6862	1.6028	1.5497	.8843
	1.7443	1.2979	1.3370	1.5112	1.3944	1.4643	1.5073	2.6185
9	1.8434	1.8412	1.6548	1.6873	1.6635	1.7946	1.7556	1.0718
	1.2979	1.2993	1.4365	1.3990	1.4192	1.3146	1.3415	2.1644
10	1.7784	1.6526	1.6895	1.5638	1.8304	1.8715	1.7556	.9222
	1.3370	1.4383	1.4006	1.5201	1.3007	1.2733	1.3438	2.5258
11	1.5551	1.6895	1.5627	1.7025	1.7122	1.8770	1.7415	.8323
	1.5112	1.3969	1.5205	1.4073	1.3948	1.2761	1.3665	2.8126
12	1.6862	1.6624	1.8293	1.7122	1.8542	1.8239	1.1455	
	1.3944	1.4201	1.3015	1.3948	1.3044	1.3219	2.0860	
13	1.6028	1.7924	1.8715	1.8770	1.8239	1.7187	.8670	
	1.4643	1.3168	1.2726	1.2754	1.3219	1.4065	2.7618	
14	1.5497	1.7556	1.7556	1.7415	1.1455	.8670		
	1.5073	1.3408	1.3438	1.3657	2.0842	2.7586		
15	.8843	1.0750	.9222	.8334	F-SUB-Q			
	2.6185	2.1584	2.5258	2.8110	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3676	1.8369	1.7729	1.5573	1.6862	1.6071	1.5497	.8800
	1.7032	1.2617	1.2989	1.4634	1.3519	1.4158	1.4611	2.5510
9	1.8369	1.8347	1.6537	1.6830	1.6700	1.7968	1.7643	1.0696
	1.2617	1.2634	1.3920	1.3585	1.3709	1.2736	1.2939	2.1055
10	1.7729	1.6526	1.6862	1.5681	1.8336	1.8770	1.7653	.9201
	1.2989	1.3936	1.3597	1.4685	1.2594	1.2314	1.2957	2.4551
11	1.5573	1.6862	1.5670	1.7025	1.7209	1.8856	1.7534	.8301
	1.4634	1.3562	1.4699	1.3638	1.3455	1.2324	1.3158	2.7318
12	1.6862	1.6689	1.8315	1.7209	1.8629	1.8369	1.1466	
	1.3519	1.3717	1.2607	1.3455	1.2650	1.2749	2.0164	
13	1.6071	1.7946	1.8770	1.8856	1.8380	1.7328	.8670	
	1.4158	1.2754	1.2307	1.2317	1.2749	1.3549	2.6701	
14	1.5497	1.7643	1.7653	1.7545	1.1476	.8680		
	1.4611	1.2939	1.2957	1.3150	2.0156	2.6687		
15	.8800	1.0718	.9201	.8301	F-SUB-Q			
	2.5510	2.0998	2.4526	2.7304	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3535	1.8206	1.7567	1.5454	1.6732	1.5974	1.5389	.8702
	1.6695	1.2354	1.2728	1.4331	1.3241	1.3854	1.4315	2.5094
9	1.8206	1.8184	1.6407	1.6689	1.6602	1.7849	1.7556	1.0588
	1.2354	1.2370	1.3629	1.3320	1.3397	1.2456	1.2633	2.0685
10	1.7567	1.6396	1.6711	1.5584	1.8239	1.8683	1.7578	.9114
	1.2728	1.3641	1.3327	1.4359	1.2297	1.2011	1.2647	2.4104
11	1.5454	1.6711	1.5573	1.6917	1.7144	1.8791	1.7480	.8214
	1.4331	1.3297	1.4372	1.3329	1.3114	1.2002	1.2816	2.6829
12	1.6732	1.6591	1.8217	1.7144	1.8564	1.8325	1.1390	
	1.3241	1.3404	1.2309	1.3117	1.2321	1.2405	1.9700	
13	1.5974	1.7827	1.8694	1.8791	1.8336	1.7285	.8605	
	1.3854	1.2476	1.2005	1.1996	1.2398	1.3181	2.6116	
14	1.5389	1.7567	1.7578	1.7480	1.1401	.8605		
	1.4315	1.2633	1.2640	1.2809	1.9700	2.6101		
15	.8702	1.0609	.9114	.8225	F-SUB-Q			
	2.5094	2.0631	2.4079	2.6798	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3340	1.7924	1.7285	1.5161	1.6461	1.5681	1.5150	.8550
	1.6476	1.2205	1.2588	1.4238	1.3116	1.3754	1.4174	2.4901
9	1.7924	1.7903	1.6104	1.6396	1.6321	1.7599	1.7263	1.0382
	1.2205	1.2218	1.3516	1.3200	1.3276	1.2308	1.2522	2.0553
10	1.7285	1.6082	1.6429	1.5302	1.7979	1.8434	1.7285	.8941
	1.2588	1.3531	1.3204	1.4234	1.2137	1.1841	1.2522	2.3901
11	1.5161	1.6429	1.5291	1.6656	1.6873	1.8542	1.7198	.8063
	1.4238	1.3178	1.4247	1.3161	1.2965	1.1826	1.2675	2.6611
12	1.6461	1.6310	1.7957	1.6873	1.8315	1.8054	1.1216	
	1.3116	1.3288	1.2150	1.2965	1.2136	1.2233	1.9463	
13	1.5681	1.7567	1.8445	1.8553	1.8054	1.7003	.8453	
	1.3754	1.2328	1.1835	1.1820	1.2227	1.3010	2.5838	
14	1.5150	1.7263	1.7285	1.7209	1.1227	.8453		
	1.4174	1.2515	1.2522	1.2668	1.9447	2.5822		
15	.8550	1.0414	.8951	.8074	F-SUB-Q			
	2.4901	2.0499	2.3901	2.6597	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3199	1.7816	1.7166	1.5118	1.6364	1.5649	1.5031	.8442
	1.5978	1.1821	1.2222	1.3836	1.2777	1.3377	1.3888	2.4628
9	1.7816	1.7794	1.6060	1.6288	1.6288	1.7491	1.7253	1.0284
	1.1821	1.1821	1.3059	1.2845	1.2877	1.1994	1.2151	2.0226
10	1.7166	1.6050	1.6321	1.5258	1.7892	1.8369	1.7285	.8854
	1.2222	1.3075	1.2830	1.3773	1.1778	1.1481	1.2137	2.3525
11	1.5118	1.6321	1.5248	1.6559	1.6862	1.8510	1.7220	.7976
	1.3836	1.2824	1.3791	1.2749	1.2513	1.1422	1.2236	2.6147
12	1.6364	1.6277	1.7870	1.6862	1.8282	1.8076	1.1151	
	1.2777	1.2893	1.1789	1.2513	1.1646	1.1741	1.8879	
13	1.5649	1.7469	1.8369	1.8510	1.8076	1.7036	.8388	
	1.3377	1.2012	1.1475	1.1416	1.1742	1.2470	2.5114	
14	1.5031	1.7253	1.7285	1.7220	1.1151	.8399		
	1.3888	1.2151	1.2137	1.2229	1.8882	2.5082		
15	.8442	1.0306	.8865	.7987	F-SUB-Q			
	2.4628	2.0174	2.3503	2.6147	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2896	1.7426	1.6776	1.4738	1.5963	1.5258	1.4641	.8193
	1.5713	1.1637	1.2078	1.3729	1.2677	1.3275	1.3807	2.4573
9	1.7426	1.7404	1.5692	1.5887	1.5909	1.7079	1.6841	.9981
	1.1637	1.1650	1.2912	1.2738	1.2762	1.1880	1.2054	2.0201
10	1.6776	1.5681	1.5920	1.4879	1.7480	1.7946	1.6873	.8605
	1.2078	1.2928	1.2716	1.3653	1.1643	1.1348	1.2027	2.3451
11	1.4738	1.5920	1.4868	1.6147	1.6472	1.8098	1.6808	.7738
	1.3729	1.2717	1.3670	1.2617	1.2371	1.1280	1.2113	2.6123
12	1.5963	1.5898	1.7458	1.6472	1.7870	1.7664	1.0870	
	1.2677	1.2769	1.1662	1.2371	1.1455	1.1588	1.8719	
13	1.5258	1.7057	1.7957	1.8098	1.7664	1.6624	.8160	
	1.3275	1.1898	1.1342	1.1275	1.1581	1.2312	2.4922	
14	1.4641	1.6841	1.6873	1.6819	1.0870	.8160		
	1.3807	1.2046	1.2027	1.2106	1.8719	2.4922		
15	.8193	1.0013	.8605	.7748	F-SUB-Q			
	2.4573	2.0149	2.3451	2.6088	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2365	1.6678	1.6006	1.3958	1.5183	1.4435	1.3893	.7770
	1.5891	1.1794	1.2285	1.4104	1.2958	1.3649	1.4160	2.5259
9	1.6678	1.6656	1.4901	1.5118	1.5063	1.6266	1.5898	.9428
	1.1794	1.1812	1.3205	1.3006	1.3092	1.2124	1.2404	2.0819
10	1.6006	1.4890	1.5150	1.4088	1.6646	1.7090	1.5930	.8128
	1.2285	1.3212	1.2983	1.4017	1.1866	1.1571	1.2391	2.4169
11	1.3958	1.5150	1.4077	1.5356	1.5605	1.7209	1.5865	.7304
	1.4104	1.2985	1.4035	1.2875	1.2680	1.1505	1.2469	2.6924
12	1.5183	1.5063	1.6635	1.5605	1.6971	1.6700	1.0295	
	1.2958	1.3099	1.1885	1.2680	1.1683	1.1883	1.9183	
13	1.4435	1.6245	1.7101	1.7220	1.6711	1.5659	.7716	
	1.3649	1.2143	1.1564	1.1506	1.1876	1.2676	2.5633	
14	1.3893	1.5909	1.5930	1.5876	1.0306	.7716		
	1.4160	1.2404	1.2383	1.2462	1.9183	2.5599		
15	.7770	.9450	.8139	.7304	F-SUB-Q			
	2.5259	2.0761	2.4169	2.6930	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1823	1.5941	1.5280	1.3275	1.4500	1.3687	1.3167	.7347
	1.6224	1.2040	1.2559	1.4490	1.3258	1.4069	1.4605	2.6134
9	1.5941	1.5909	1.4175	1.4435	1.4294	1.5486	1.4998	.8876
	1.2040	1.2058	1.3556	1.3308	1.3492	1.2437	1.2855	2.1651
10	1.5280	1.4164	1.4467	1.3362	1.5855	1.6255	1.5020	.7651
	1.2559	1.3573	1.3284	1.4435	1.2167	1.1880	1.2848	2.5134
11	1.3275	1.4457	1.3351	1.4619	1.4793	1.6364	1.4955	.6860
	1.4490	1.3285	1.4443	1.3202	1.3071	1.1805	1.2918	2.8067
12	1.4500	1.4283	1.5844	1.4793	1.6169	1.5811	.9764	
	1.3258	1.3500	1.2179	1.3071	1.1964	1.2250	1.9783	
13	1.3687	1.5464	1.6255	1.6375	1.5811	1.4760	.7293	
	1.4069	1.2458	1.1873	1.1806	1.2243	1.3128	2.6481	
14	1.3167	1.4998	1.5020	1.4955	.9764	.7304		
	1.4605	1.2855	1.2840	1.2918	1.9766	2.6445		
15	.7347	.8908	.7662	.6860	F-SUB-Q			
	2.6134	2.1591	2.5140	2.8067	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0685	1.4272	1.3752	1.1997	1.3243	1.2278	1.1834	.6589
	1.7632	1.3204	1.3719	1.5761	1.4258	1.5414	1.5997	2.8710
9	1.4272	1.4251	1.2647	1.3113	1.2723	1.3893	1.3178	.7868
	1.3204	1.3228	1.4927	1.4399	1.4897	1.3620	1.4390	2.4040
10	1.3752	1.2636	1.3124	1.1997	1.4218	1.4489	1.3113	.6762
	1.3719	1.4937	1.4378	1.5791	1.3327	1.3086	1.4461	2.8046
11	1.1997	1.3134	1.1997	1.3243	1.3145	1.4652	1.3069	.6047
	1.5761	1.4371	1.5804	1.4310	1.4438	1.2937	1.4531	3.1359
12	1.3243	1.2712	1.4207	1.3145	1.4597	1.4045	.8745	
	1.4258	1.4897	1.3333	1.4438	1.2994	1.3539	2.1718	
13	1.2278	1.3871	1.4500	1.4662	1.4045	1.2961	.6513	
	1.5414	1.3644	1.3078	1.2939	1.3530	1.4678	2.9166	
14	1.1834	1.3178	1.3113	1.3069	.8745	.6513		
	1.5997	1.4380	1.4461	1.4522	2.1698	2.9173		
15	.6589	.7889	.6762	.6047	F-SUB-Q			
	2.8710	2.3991	2.8053	3.1367	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8670	1.0609	1.0393	.9938	1.0913	.9927	.9439	.5343
	2.1488	1.7553	1.7925	1.8793	1.7104	1.8829	1.9842	3.5070
9	1.0609	1.0664	1.0100	1.0252	1.0143	1.0707	1.0328	.6134
	1.7553	1.7459	1.8471	1.8180	1.8451	1.7473	1.8135	3.0520
10	1.0393	1.0089	1.0295	.9840	1.0707	1.0750	1.0100	.5353
	1.7925	1.8489	1.8110	1.9027	1.7467	1.7431	1.8562	3.5018
11	.9938	1.0273	.9840	1.0295	1.0490	1.1574	1.0133	.4844
	1.8793	1.8152	1.9027	1.8186	1.7876	1.6204	1.8515	3.8795
12	1.0913	1.0133	1.0707	1.0490	1.1867	1.1260	.7098	
	1.7104	1.8465	1.7496	1.7876	1.5791	1.6673	2.6439	
13	.9927	1.0696	1.0750	1.1574	1.1260	1.0111	.5267	
	1.8829	1.7499	1.7418	1.6193	1.6661	1.8588	3.5709	
14	.9439	1.0328	1.0100	1.0143	.7098	.5267		
	1.9842	1.8138	1.8562	1.8497	2.6445	3.5709		
15	.5343	.6145	.5353	.4844	F-SUB-Q			
	3.5070	3.0481	3.5018	3.8718	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.5722	.4497	.4682	.5213	.4855	.5115	.4324	.2644
	3.2403	4.1156	3.9524	3.5557	3.8165	3.6304	4.3039	7.0434
9	.4497	.4768	.5137	.4779	.5213	.4768	.4508	.2807
	4.1156	3.8858	3.6059	3.8807	3.5622	3.8949	4.1345	6.6380
10	.4682	.5137	.4725	.5137	.4725	.4541	.4432	.2763
	3.9524	3.6070	3.9260	3.6181	3.9339	4.1027	4.2024	6.7330
11	.5213	.4779	.5137	.4898	.5364	.4963	.4237	.2427
	3.5557	3.8730	3.6181	3.7968	3.4708	3.7544	4.4120	7.7030
12	.4855	.5213	.4725	.5364	.5104	.4963	.3609	
	3.8165	3.5633	3.9326	3.4708	3.6473	3.7616	5.1612	
13	.5115	.4768	.4541	.4963	.4963	.4346	.2666	
	3.6304	3.8949	4.0956	3.7544	3.7616	4.3023	7.0224	
14	.4324	.4508	.4432	.4237	.3620	.2666		
	4.3039	4.1345	4.2024	4.4021	5.1612	7.0224		
15	.2644	.2818	.2774	.2427	F-SUB-Q			
	7.0434	6.6193	6.7369	7.7030	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.5158	.4324	.4356	.4530	.4302	.4335	.3836	.2547
	3.0366	3.8719	3.8798	3.5746	3.8407	3.6467	4.2225	6.2582
9	.4324	.4454	.4627	.4335	.4454	.4205	.3858	.2688
	3.8719	3.8610	3.6049	3.8610	3.5988	3.8867	4.1042	5.9598
10	.4356	.4627	.4378	.4454	.4237	.4021	.3804	.2655
	3.8798	3.6033	3.9216	3.6958	3.9768	4.1762	4.2476	6.1352
11	.4530	.4335	.4454	.4183	.4226	.3966	.3479	.2297
	3.5746	3.8592	3.6958	4.0732	3.8048	4.1574	4.7148	7.2971
12	.4302	.4454	.4237	.4226	.3739	.3522	.3034	
	3.8407	3.5972	3.9768	3.8048	4.0365	4.1915	5.3824	
13	.4335	.4205	.4031	.3966	.3522	.3078	.2265	
	3.6467	3.8885	4.1762	4.1574	4.1915	4.7162	7.0013	
14	.3836	.3858	.3804	.3479	.3045	.2265		
	4.2225	4.1042	4.2476	4.7148	5.3692	7.0013		
15	.2547	.2688	.2655	.2297	F-SUB-Q			
	6.2582	5.9598	6.1225	7.2971	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7315	1.0057	.9829	.8225	.9060	.8063	.8019	.4953
	2.1703	1.7215	1.8037	2.0421	1.8732	2.0290	2.0758	3.3286
9	1.0057	1.0057	.8691	.9309	.8236	.9309	.8334	.5765
	1.7215	1.7255	1.9773	1.8582	2.0329	1.8411	1.9651	2.8680
10	.9829	.8691	.9341	.8084	.9417	.9363	.8193	.4953
	1.8037	1.9773	1.8828	2.0952	1.8609	1.8609	2.0285	3.4046
11	.8225	.9320	.8095	.8930	.8041	.8941	.7792	.4411
	2.0421	1.8578	2.0926	1.9518	2.0873	1.9263	2.1671	3.9180
12	.9060	.8236	.9417	.8041	.8160	.7889	.5754	
	1.8732	2.0343	1.8609	2.0873	1.8940	2.0118	2.9401	
13	.8063	.9298	.9363	.8941	.7889	.7142	.4389	
	2.0290	1.8411	1.8609	1.9249	2.0102	2.1880	3.7606	
14	.8019	.8334	.8193	.7792	.5754	.4389		
	2.0758	1.9651	2.0285	2.1649	2.9401	3.7606		
15	.4953	.5765	.4953	.4421	F-SUB-Q			
	3.3286	2.8652	3.4032	3.9180	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9580	1.2538	1.2224	1.0414	1.1238	1.0284	1.0024	.6101
	1.8532	1.4328	1.4897	1.6477	1.5479	1.6271	1.7002	2.7638
9	1.2538	1.2549	1.1032	1.1574	1.0523	1.1639	1.0729	.7250
	1.4328	1.4346	1.5964	1.5314	1.6271	1.5069	1.5599	2.3357
10	1.2224	1.1021	1.1596	1.0241	1.1812	1.1780	1.0620	.6188
	1.4897	1.5976	1.5523	1.6908	1.5211	1.5151	1.5995	2.7943
11	1.0414	1.1585	1.0263	1.1162	1.0382	1.1336	1.0165	.5516
	1.6477	1.5303	1.6882	1.5979	1.6608	1.5623	1.6974	3.2137
12	1.1238	1.0523	1.1801	1.0393	1.1140	1.0479	.7196	
	1.5479	1.6271	1.5214	1.6608	1.5443	1.5919	2.4236	
13	1.0284	1.1628	1.1780	1.1346	1.0490	.9623	.5505	
	1.6271	1.5079	1.5151	1.5613	1.5919	1.7115	3.0985	
14	1.0024	1.0729	1.0620	1.0176	.7196	.5516		
	1.7002	1.5599	1.5986	1.6974	2.4236	3.0985		
15	.6101	.7250	.6188	.5516	F-SUB-Q			
	2.7638	2.3326	2.7917	3.2124	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0696	1.4196	1.3926	1.2300	1.3059	1.2235	1.1639	.6947
	1.7232	1.3119	1.3433	1.4199	1.3637	1.3983	1.4983	2.4854
9	1.4196	1.4164	1.2874	1.3395	1.2430	1.3416	1.2766	.8366
	1.3119	1.3113	1.4052	1.3539	1.4074	1.3375	1.3398	2.0713
10	1.3926	1.2853	1.3405	1.2137	1.3622	1.3557	1.2668	.7152
	1.3433	1.4062	1.3746	1.4593	1.3501	1.3462	1.3698	2.4724
11	1.2300	1.3405	1.2159	1.2983	1.2354	1.3275	1.2170	.6405
	1.4199	1.3531	1.4573	1.4087	1.4337	1.3728	1.4540	2.8334
12	1.3059	1.2419	1.3611	1.2354	1.3264	1.2690	.8377	
	1.3637	1.4083	1.3509	1.4337	1.3469	1.3608	2.1458	
13	1.2235	1.3405	1.3557	1.3275	1.2690	1.1780	.6448	
	1.3983	1.3383	1.3462	1.3727	1.3608	1.4488	2.7387	
14	1.1639	1.2766	1.2668	1.2181	.8388	.6448		
	1.4983	1.3392	1.3696	1.4539	2.1458	2.7387		
15	.6947	.8377	.7152	.6416	F-SUB-Q			
	2.4854	2.0679	2.4716	2.8324	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1162	1.5009	1.4803	1.3416	1.4164	1.3438	1.2603	.7423
	1.7083	1.2808	1.3028	1.3267	1.2910	1.3055	1.4215	2.3887
9	1.5009	1.4912	1.3861	1.4457	1.3568	1.4446	1.3991	.8995
	1.2808	1.2853	1.3423	1.2852	1.3196	1.2739	1.2512	1.9809
10	1.4803	1.3850	1.4446	1.3286	1.4662	1.4587	1.3904	.7716
	1.3028	1.3439	1.3086	1.3652	1.2862	1.2840	1.2772	2.3536
11	1.3416	1.4478	1.3319	1.4088	1.3557	1.4435	1.3395	.6936
	1.3267	1.2845	1.3632	1.3366	1.3439	1.3022	1.3582	2.6865
12	1.4164	1.3568	1.4652	1.3557	1.4565	1.4056	.9092	
	1.2910	1.3196	1.2875	1.3439	1.2685	1.2665	2.0417	
13	1.3438	1.4424	1.4597	1.4435	1.4066	1.3134	.7001	
	1.3055	1.2752	1.2840	1.3014	1.2659	1.3414	2.6088	
14	1.2603	1.4001	1.3904	1.3405	.9092	.7001		
	1.4215	1.2512	1.2772	1.3581	2.0417	2.6062		
15	.7423	.9006	.7716	.6936	F-SUB-Q			
	2.3887	1.9774	2.3517	2.6865	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1455	1.5497	1.5367	1.4175	1.4955	1.4251	1.3275	.7759
	1.7142	1.2752	1.2828	1.2867	1.2597	1.2656	1.3904	2.3565
9	1.5497	1.5367	1.4478	1.5183	1.4359	1.5172	1.4836	.9428
	1.2752	1.2846	1.3131	1.2581	1.2791	1.2468	1.2132	1.9512
10	1.5367	1.4457	1.5150	1.4066	1.5399	1.5345	1.4749	.8106
	1.2828	1.3115	1.2835	1.3233	1.2592	1.2580	1.2363	2.3054
11	1.4175	1.5204	1.4088	1.4890	1.4392	1.5269	1.4240	.7293
	1.2867	1.2569	1.3227	1.3034	1.2998	1.2672	1.3101	2.6239
12	1.4955	1.4348	1.5389	1.4392	1.5475	1.5020	.9602	
	1.2597	1.2786	1.2606	1.2998	1.2334	1.2235	1.9973	
13	1.4251	1.5161	1.5345	1.5269	1.5020	1.4077	.7402	
	1.2656	1.2475	1.2578	1.2666	1.2235	1.2954	2.5604	
14	1.3275	1.4836	1.4749	1.4251	.9602	.7402		
	1.3904	1.2127	1.2361	1.3095	1.9970	2.5580		
15	.7759	.9450	.8106	.7293	F-SUB-Q			
	2.3565	1.9466	2.3048	2.6231	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1791	1.6050	1.5974	1.4944	1.5746	1.5042	1.3969	.8117
	1.7184	1.2613	1.2673	1.2605	1.2386	1.2389	1.3682	2.3345
9	1.6050	1.5930	1.5074	1.5920	1.5118	1.5930	1.5659	.9883
	1.2613	1.2716	1.2900	1.2386	1.2520	1.2264	1.1863	1.9296
10	1.5974	1.5063	1.5855	1.4825	1.6169	1.6125	1.5562	.8507
	1.2673	1.2880	1.2634	1.2939	1.2367	1.2356	1.2064	2.2682
11	1.4944	1.5930	1.4825	1.5692	1.5193	1.6104	1.5063	.7662
	1.2605	1.2378	1.2933	1.2778	1.2639	1.2368	1.2664	2.5718
12	1.5746	1.5118	1.6158	1.5204	1.6386	1.5941	1.0122	
	1.2386	1.2520	1.2374	1.2633	1.2036	1.1887	1.9597	
13	1.5042	1.5909	1.6136	1.6115	1.5941	1.4966	.7803	
	1.2389	1.2271	1.2356	1.2366	1.1887	1.2559	2.5105	
14	1.3969	1.5659	1.5573	1.5074	1.0122	.7803		
	1.3682	1.1858	1.2062	1.2657	1.9584	2.5105		
15	.8117	.9894	.8507	.7673	F-SUB-Q			
	2.3345	1.9263	2.2682	2.5689	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1877	1.6310	1.6266	1.5464	1.6223	1.5594	1.4381	.8290
	1.7559	1.2812	1.2835	1.2693	1.2500	1.2471	1.3825	2.3785
9	1.6310	1.6190	1.5454	1.6331	1.5649	1.6375	1.6234	1.0122
	1.2812	1.2911	1.3002	1.2512	1.2592	1.2377	1.1913	1.9567
10	1.6266	1.5443	1.6255	1.5345	1.6635	1.6602	1.6147	.8724
	1.2835	1.2986	1.2738	1.2983	1.2385	1.2397	1.2087	2.2905
11	1.5464	1.6353	1.5345	1.6180	1.5768	1.6646	1.5649	.7868
	1.2693	1.2500	1.2981	1.2729	1.2570	1.2317	1.2606	2.5762
12	1.6223	1.5649	1.6624	1.5768	1.6971	1.6602	1.0436	
	1.2500	1.2598	1.2399	1.2570	1.1988	1.1824	1.9545	
13	1.5594	1.6364	1.6602	1.6656	1.6602	1.5616	.8041	
	1.2471	1.2384	1.2396	1.2310	1.1819	1.2493	2.5165	
14	1.4381	1.6234	1.6158	1.5659	1.0436	.8052		
	1.3825	1.1913	1.2087	1.2604	1.9532	2.5137		
15	.8290	1.0143	.8735	.7868	F-SUB-Q			
	2.3785	1.9534	2.2905	2.5762	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 50 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2040	1.6613	1.6613	1.5952	1.6711	1.6093	1.4814	.8496
	1.8124	1.3047	1.3007	1.2965	1.2675	1.2727	1.4037	2.4262
9	1.6613	1.6505	1.5811	1.6776	1.6147	1.6862	1.6776	1.0382
	1.3047	1.3128	1.3286	1.2700	1.2809	1.2544	1.2134	1.9911
10	1.6613	1.5800	1.6700	1.5833	1.7133	1.7101	1.6700	.8973
	1.3007	1.3264	1.2887	1.3182	1.2479	1.2483	1.2272	2.3222
11	1.5952	1.6797	1.5833	1.6689	1.6310	1.7209	1.6201	.8084
	1.2965	1.2687	1.3182	1.2857	1.2741	1.2397	1.2766	2.5988
12	1.6711	1.6147	1.7122	1.6310	1.7578	1.7220	1.0761	
	1.2675	1.2817	1.2493	1.2741	1.2089	1.1972	1.9709	
13	1.6093	1.6841	1.7112	1.7209	1.7220	1.6223	.8290	
	1.2727	1.2556	1.2480	1.2391	1.1972	1.2602	2.5362	
14	1.4814	1.6776	1.6700	1.6212	1.0772	.8301		
	1.4037	1.2130	1.2268	1.2763	1.9709	2.5340		
15	.8496	1.0404	.8973	.8084	F-SUB-Q			
	2.4262	1.9877	2.3205	2.5975	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2007	1.6613	1.6635	1.6050	1.6862	1.6223	1.4944	.8540
	1.8967	1.3627	1.3595	1.3657	1.3207	1.3391	1.4643	2.5367
9	1.6613	1.6516	1.5811	1.6895	1.6277	1.7003	1.6906	1.0425
	1.3627	1.3711	1.3993	1.3243	1.3431	1.3039	1.2737	2.0788
10	1.6635	1.5833	1.6797	1.5963	1.7296	1.7274	1.6841	.9027
	1.3595	1.3964	1.3423	1.3825	1.2923	1.2891	1.2839	2.4145
11	1.6050	1.6917	1.5952	1.6862	1.6461	1.7415	1.6353	.8139
	1.3657	1.3234	1.3829	1.3340	1.3315	1.2807	1.3280	2.6942
12	1.6862	1.6266	1.7285	1.6461	1.7794	1.7426	1.0870	
	1.3207	1.3433	1.2930	1.3315	1.2570	1.2542	2.0468	
13	1.6223	1.6992	1.7285	1.7415	1.7437	1.6418	.8366	
	1.3391	1.3054	1.2888	1.2804	1.2540	1.3196	2.6413	
14	1.4944	1.6917	1.6852	1.6364	1.0870	.8366		
	1.4643	1.2731	1.2839	1.3273	2.0468	2.6390		
15	.8540	1.0447	.9027	.8139	F-SUB-Q			
	2.5367	2.0751	2.4138	2.6942	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.2116	1.6852	1.6906	1.6505	1.7274	1.6711	1.5280	.8680
	1.9588	1.4017	1.3966	1.4106	1.3632	1.3864	1.5136	2.6343
9	1.6852	1.6754	1.6223	1.7274	1.6754	1.7404	1.7437	1.0631
	1.4017	1.4093	1.4370	1.3640	1.3875	1.3457	1.3149	2.1489
10	1.6906	1.6255	1.7155	1.6440	1.7708	1.7708	1.7393	.9211
	1.3966	1.4344	1.3752	1.4211	1.3299	1.3258	1.3217	2.4875
11	1.6505	1.7285	1.6429	1.7285	1.6982	1.7903	1.6906	.8301
	1.4106	1.3624	1.4220	1.3683	1.3673	1.3085	1.3632	2.7765
12	1.7274	1.6743	1.7697	1.6982	1.8336	1.8044	1.1140	
	1.3632	1.3881	1.3306	1.3673	1.2822	1.2844	2.0929	
13	1.6711	1.7383	1.7708	1.7914	1.8044	1.7036	.8572	
	1.3864	1.3478	1.3255	1.3077	1.2837	1.3510	2.7042	
14	1.5280	1.7448	1.7393	1.6917	1.1151	.8572		
	1.5136	1.3149	1.3217	1.3624	2.0918	2.7029		
15	.8680	1.0653	.9211	.8301	F-SUB-Q			
	2.6343	2.1449	2.4875	2.7751	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.2072	1.6852	1.6938	1.6656	1.7437	1.6895	1.5399	.8713
	1.9845	1.4165	1.4063	1.4221	1.3638	1.4008	1.5382	2.7118
9	1.6852	1.6765	1.6342	1.7393	1.6927	1.7556	1.7653	1.0685
	1.4165	1.4234	1.4531	1.3686	1.4025	1.3559	1.3413	2.2171
10	1.6938	1.6375	1.7253	1.6602	1.7892	1.7892	1.7632	.9276
	1.4063	1.4504	1.3823	1.4361	1.3373	1.3366	1.3459	2.5608
11	1.6656	1.7404	1.6602	1.7458	1.7242	1.8163	1.7133	.8355
	1.4221	1.3670	1.4370	1.3766	1.3883	1.3223	1.3908	2.8537
12	1.7437	1.6927	1.7870	1.7242	1.8607	1.8336	1.1260	
	1.3638	1.4025	1.3389	1.3883	1.2974	1.3105	2.1344	
13	1.6895	1.7534	1.7892	1.8174	1.8347	1.7318	.8648	
	1.4008	1.3575	1.3366	1.3215	1.3105	1.3900	2.7859	
14	1.5399	1.7653	1.7632	1.7144	1.1260	.8659		
	1.5382	1.3413	1.3459	1.3900	2.1344	2.7859		
15	.8713	1.0707	.9276	.8355	F-SUB-Q			
	2.7118	2.2108	2.5608	2.8502	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1942	1.6678	1.6797	1.6559	1.7361	1.6819	1.5356	.8659
	2.0146	1.4383	1.4252	1.4427	1.3753	1.4192	1.5501	2.7393
9	1.6678	1.6602	1.6223	1.7296	1.6862	1.7502	1.7599	1.0620
	1.4383	1.4445	1.4771	1.3825	1.4201	1.3665	1.3562	2.2389
10	1.6797	1.6255	1.7155	1.6537	1.7838	1.7859	1.7588	.9222
	1.4252	1.4734	1.3973	1.4570	1.3492	1.3477	1.3617	2.5829
11	1.6559	1.7318	1.6526	1.7404	1.7242	1.8184	1.7112	.8312
	1.4427	1.3809	1.4579	1.3899	1.4056	1.3317	1.4073	2.8766
12	1.7361	1.6852	1.7827	1.7242	1.8629	1.8347	1.1238	
	1.3753	1.4209	1.3508	1.4056	1.3073	1.3257	2.1528	
13	1.6819	1.7480	1.7859	1.8195	1.8347	1.7328	.8626	
	1.4192	1.3681	1.3469	1.3309	1.3257	1.4056	2.8147	
14	1.5356	1.7599	1.7599	1.7122	1.1238	.8626		
	1.5501	1.3562	1.3609	1.4065	2.1528	2.8147		
15	.8659	1.0642	.9233	.8312	F-SUB-Q			
	2.7393	2.2346	2.5801	2.8766	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1975	1.6808	1.6960	1.6787	1.7588	1.7079	1.5562	.8745
	1.9855	1.4091	1.3909	1.4025	1.3399	1.3785	1.5067	2.6585
9	1.6808	1.6732	1.6429	1.7491	1.7122	1.7740	1.7903	1.0739
	1.4091	1.4126	1.4377	1.3485	1.3839	1.3345	1.3174	2.1729
10	1.6960	1.6461	1.7339	1.6787	1.8098	1.8130	1.7924	.9341
	1.3909	1.4350	1.3643	1.4210	1.3221	1.3199	1.3232	2.5057
11	1.6787	1.7513	1.6776	1.7653	1.7578	1.8531	1.7448	.8410
	1.4025	1.3470	1.4201	1.3657	1.3746	1.3051	1.3715	2.7970
12	1.7588	1.7112	1.8087	1.7588	1.8976	1.8715	1.1411	
	1.3399	1.3841	1.3230	1.3746	1.2809	1.2979	2.1073	
13	1.7079	1.7718	1.8141	1.8531	1.8726	1.7718	.8756	
	1.3785	1.3354	1.3199	1.3044	1.2979	1.3720	2.7533	
14	1.5562	1.7903	1.7924	1.7448	1.1422	.8756		
	1.5067	1.3167	1.3232	1.3707	2.1069	2.7533		
15	.8745	1.0772	.9352	.8420	F-SUB-Q			
	2.6585	2.1669	2.5057	2.7970	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1812	1.6656	1.6830	1.6754	1.7523	1.7057	1.5508	.8680
	1.9432	1.3730	1.3534	1.3581	1.2996	1.3333	1.4620	2.5914
9	1.6656	1.6591	1.6375	1.7404	1.7112	1.7675	1.7924	1.0674
	1.3730	1.3754	1.3940	1.3097	1.3370	1.2936	1.2714	2.1120
10	1.6830	1.6407	1.7242	1.6765	1.8044	1.8098	1.7968	.9298
	1.3534	1.3907	1.3252	1.3748	1.2794	1.2765	1.2754	2.4337
11	1.6754	1.7426	1.6754	1.7599	1.7643	1.8553	1.7502	.8366
	1.3581	1.3077	1.3743	1.3214	1.3252	1.2592	1.3200	2.7165
12	1.7523	1.7101	1.8033	1.7643	1.8986	1.8802	1.1390	
	1.2996	1.3376	1.2807	1.3252	1.2447	1.2516	2.0361	
13	1.7057	1.7653	1.8098	1.8564	1.8802	1.7816	.8735	
	1.3333	1.2945	1.2764	1.2587	1.2516	1.3224	2.6626	
14	1.5508	1.7924	1.7968	1.7502	1.1401	.8735		
	1.4620	1.2708	1.2754	1.3193	2.0358	2.6626		
15	.8680	1.0707	.9298	.8366	F-SUB-Q			
	2.5914	2.1063	2.4317	2.7159	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1596	1.6386	1.6559	1.6537	1.7285	1.6862	1.5302	.8540
	1.9152	1.3503	1.3319	1.3341	1.2759	1.3075	1.4349	2.5522
9	1.6386	1.6321	1.6136	1.7144	1.6917	1.7458	1.7740	1.0523
	1.3503	1.3540	1.3695	1.2870	1.3102	1.2686	1.2447	2.0777
10	1.6559	1.6180	1.6982	1.6570	1.7838	1.7903	1.7794	.9168
	1.3319	1.3665	1.3026	1.3473	1.2524	1.2490	1.2472	2.3923
11	1.6537	1.7177	1.6559	1.7383	1.7491	1.8401	1.7339	.8236
	1.3341	1.2856	1.3480	1.2946	1.2946	1.2293	1.2884	2.6724
12	1.7285	1.6906	1.7816	1.7502	1.8813	1.8650	1.1260	
	1.2759	1.3109	1.2537	1.2946	1.2149	1.2201	1.9926	
13	1.6862	1.7437	1.7914	1.8401	1.8650	1.7686	.8615	
	1.3075	1.2701	1.2483	1.2293	1.2196	1.2877	2.6067	
14	1.5302	1.7740	1.7805	1.7350	1.1260	.8626		
	1.4349	1.2442	1.2472	1.2877	1.9913	2.6067		
15	.8540	1.0544	.9168	.8247	F-SUB-Q			
	2.5522	2.0726	2.3923	2.6694	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1314	1.5985	1.6147	1.6082	1.6884	1.6418	1.4966	.8334
	1.9028	1.3429	1.3265	1.3321	1.2688	1.3042	1.4262	2.5432
9	1.5985	1.5909	1.5692	1.6732	1.6494	1.7079	1.7296	1.0252
	1.3429	1.3475	1.3682	1.2811	1.3048	1.2585	1.2393	2.0709
10	1.6147	1.5724	1.6570	1.6136	1.7448	1.7534	1.7372	.8930
	1.3265	1.3651	1.2965	1.3420	1.2418	1.2361	1.2400	2.3823
11	1.6082	1.6754	1.6125	1.6992	1.7090	1.8033	1.6938	.8030
	1.3321	1.2798	1.3427	1.2794	1.2819	1.2113	1.2789	2.6594
12	1.6884	1.6483	1.7437	1.7090	1.8423	1.8239	1.1010	
	1.2688	1.3055	1.2426	1.2819	1.1957	1.2030	1.9700	
13	1.6418	1.7057	1.7545	1.8033	1.8239	1.7274	.8410	
	1.3042	1.2604	1.2359	1.2107	1.2024	1.2667	2.5802	
14	1.4966	1.7296	1.7372	1.6949	1.1010	.8420		
	1.4262	1.2388	1.2398	1.2782	1.9683	2.5755		
15	.8334	1.0284	.8941	.8041	F-SUB-Q			
	2.5432	2.0657	2.3804	2.6564	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1097	1.5724	1.5865	1.5887	1.6613	1.6234	1.4717	.8149
	1.8640	1.3135	1.3017	1.3026	1.2452	1.2749	1.4046	2.5237
9	1.5724	1.5638	1.5486	1.6451	1.6321	1.6819	1.7133	1.0068
	1.3135	1.3212	1.3357	1.2576	1.2716	1.2341	1.2097	2.0452
10	1.5865	1.5529	1.6288	1.5941	1.7209	1.7307	1.7231	.8778
	1.3017	1.3327	1.2712	1.3041	1.2099	1.2043	1.2058	2.3497
11	1.5887	1.6472	1.5930	1.6732	1.6960	1.7849	1.6808	.7878
	1.3026	1.2563	1.3060	1.2475	1.2375	1.1742	1.2381	2.6202
12	1.6613	1.6310	1.7187	1.6960	1.8228	1.8109	1.0848	
	1.2452	1.2723	1.2111	1.2375	1.1548	1.1599	1.9193	
13	1.6234	1.6797	1.7307	1.7849	1.8109	1.7177	.8290	
	1.2749	1.2360	1.2037	1.1736	1.1603	1.2216	2.5155	
14	1.4717	1.7144	1.7242	1.6819	1.0859	.8290		
	1.4046	1.2087	1.2052	1.2375	1.9167	2.5128		
15	.8149	1.0100	.8789	.7889	F-SUB-Q			
	2.5237	2.0428	2.3457	2.6173	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0729	1.5204	1.5302	1.5302	1.6017	1.5649	1.4186	.7835
	1.8560	1.3114	1.3042	1.3078	1.2481	1.2786	1.4095	2.5425
9	1.5204	1.5118	1.4923	1.5855	1.5746	1.6255	1.6537	.9677
	1.3114	1.3200	1.3404	1.2601	1.2738	1.2339	1.2115	2.0611
10	1.5302	1.4955	1.5703	1.5367	1.6624	1.6732	1.6646	.8442
	1.3042	1.3373	1.2736	1.3071	1.2089	1.2011	1.2063	2.3652
11	1.5302	1.5887	1.5356	1.6136	1.6375	1.7263	1.6245	.7575
	1.3078	1.2588	1.3078	1.2465	1.2332	1.1685	1.2371	2.6386
12	1.6017	1.5746	1.6613	1.6386	1.7621	1.7502	1.0469	
	1.2481	1.2745	1.2102	1.2337	1.1474	1.1551	1.9186	
13	1.5649	1.6223	1.6743	1.7274	1.7502	1.6591	.7976	
	1.2786	1.2348	1.2015	1.1679	1.1541	1.2174	2.5215	
14	1.4186	1.6548	1.6646	1.6255	1.0479	.7987		
	1.4095	1.2104	1.2056	1.2365	1.9196	2.5170		
15	.7835	.9710	.8453	.7575	F-SUB-Q			
	2.5425	2.0557	2.3612	2.6386	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0176	1.4370	1.4402	1.4261	1.5031	1.4587	1.3297	.7347
	1.8998	1.3469	1.3451	1.3622	1.2926	1.3339	1.4601	2.6374
9	1.4370	1.4272	1.3904	1.4879	1.4717	1.5302	1.5421	.9038
	1.3469	1.3567	1.3970	1.3048	1.3239	1.2728	1.2632	2.1482
10	1.4402	1.3936	1.4738	1.4327	1.5649	1.5757	1.5497	.7878
	1.3451	1.3932	1.3172	1.3617	1.2462	1.2379	1.2571	2.4676
11	1.4261	1.4901	1.4305	1.5139	1.5269	1.6201	1.5139	.7055
	1.3622	1.3038	1.3625	1.2897	1.2817	1.2067	1.2888	2.7581
12	1.5031	1.4706	1.5638	1.5280	1.6526	1.6331	.9807	
	1.2926	1.3251	1.2475	1.2822	1.1842	1.1989	1.9888	
13	1.4587	1.5269	1.5768	1.6212	1.6331	1.5421	.7456	
	1.3339	1.2748	1.2372	1.2072	1.1989	1.2704	2.6197	
14	1.3297	1.5421	1.5508	1.5150	.9818	.7456		
	1.4601	1.2621	1.2576	1.2876	1.9859	2.6197		
15	.7347	.9060	.7878	.7066	F-SUB-Q			
	2.6374	2.1442	2.4650	2.7527	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 50 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9634	1.3579	1.3579	1.3330	1.4131	1.3622	1.2441	.6860
	1.9599	1.3928	1.3928	1.4249	1.3427	1.3959	1.5280	2.7655
9	1.3579	1.3460	1.2994	1.3980	1.3763	1.4370	1.4359	.8388
	1.3928	1.4042	1.4597	1.3564	1.3833	1.3233	1.3266	2.2668
10	1.3579	1.3026	1.3839	1.3362	1.4717	1.4803	1.4402	.7315
	1.3928	1.4570	1.3690	1.4252	1.2939	1.2864	1.3233	2.5993
11	1.3330	1.4001	1.3351	1.4186	1.4240	1.5193	1.4088	.6535
	1.4249	1.3548	1.4260	1.3429	1.3414	1.2552	1.3533	2.9128
12	1.4131	1.3752	1.4695	1.4251	1.5519	1.5237	.9179	
	1.3427	1.3846	1.2953	1.3414	1.2302	1.2543	2.0759	
13	1.3622	1.4348	1.4814	1.5204	1.5237	1.4316	.6957	
	1.3959	1.3248	1.2856	1.2545	1.2532	1.3356	2.7428	
14	1.2441	1.4359	1.4402	1.4088	.9179	.6957		
	1.5280	1.3253	1.3226	1.3525	2.0771	2.7450		
15	.6860	.8410	.7315	.6546	F-SUB-Q			
	2.7655	2.2588	2.6012	2.9068	M-SUB-Q			

AT 100% POWER, 50 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8659	1.2062	1.2072	1.1801	1.2668	1.1986	1.1010	.6069
	2.1452	1.5393	1.5393	1.5818	1.4712	1.5590	1.6975	3.0861
9	1.2062	1.1964	1.1476	1.2484	1.2051	1.2733	1.2452	.7293
	1.5393	1.5521	1.6255	1.4930	1.5511	1.4675	1.5035	2.5633
10	1.2072	1.1509	1.2354	1.1769	1.3026	1.3048	1.2365	.6350
	1.5393	1.6203	1.5073	1.5903	1.4355	1.4329	1.5148	2.9505
11	1.1801	1.2506	1.1758	1.2636	1.2484	1.3438	1.2127	.5668
	1.5818	1.4911	1.5914	1.4798	1.5025	1.3949	1.5443	3.3028
12	1.2668	1.2051	1.3015	1.2484	1.3785	1.3330	.8106	
	1.4712	1.5522	1.4364	1.5032	1.3584	1.4080	2.3142	
13	1.1986	1.2712	1.3059	1.3438	1.3330	1.2354	.6112	
	1.5590	1.4700	1.4335	1.3941	1.4072	1.5194	3.0725	
14	1.1010	1.2452	1.2365	1.2137	.8106	.6112		
	1.6975	1.5042	1.5148	1.5450	2.3104	3.0658		
15	.6069	.7315	.6361	.5679	F-SUB-Q			
	3.0861	2.5577	2.9443	3.3060	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7001	.8941	.9168	.9537	1.0198	.9439	.8659	.4844
	2.6212	2.0539	2.0089	1.9334	1.8066	1.9549	2.1355	3.8261
9	.8941	.9081	.9201	.9569	.9515	.9786	.9547	.5603
	2.0539	2.0262	2.0009	1.9244	1.9393	1.8864	1.9399	3.3121
10	.9168	.9222	.9515	.9374	.9710	.9602	.9331	.4953
	2.0089	1.9975	1.9355	1.9685	1.9032	1.9244	1.9835	3.7488
11	.9537	.9580	.9374	.9612	.9948	1.0512	.9255	.4454
	1.9334	1.9229	1.9696	1.9202	1.8610	1.7606	2.0032	4.1700
12	1.0198	.9526	.9699	.9948	1.0967	1.0447	.6470	
	1.8066	1.9350	1.9047	1.8610	1.6873	1.7757	2.8675	
13	.9439	.9775	.9602	1.0523	1.0447	.9439	.4855	
	1.9549	1.8879	1.9255	1.7615	1.7734	1.9663	3.8239	
14	.8659	.9547	.9331	.9255	.6470	.4855		
	2.1355	1.9372	1.9835	2.0032	2.8640	3.8239		
15	.4844	.5614	.4953	.4454	F-SUB-Q			
	3.8261	3.3075	3.7488	4.1626	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4627	.3825	.4183	.4747	.4421	.4638	.3869	.2352
	3.9568	4.7771	4.3795	3.8572	4.1526	3.9614	4.7547	7.8524
9	.3825	.4183	.4606	.4335	.4747	.4313	.4031	.2514
	4.7771	4.3795	3.9769	4.2196	3.8572	4.2554	4.5818	7.3528
10	.4183	.4617	.4259	.4692	.4281	.4031	.3956	.2482
	4.3795	3.9702	4.3020	3.9129	4.2942	4.5608	4.6543	7.4459
11	.4747	.4346	.4692	.4432	.4866	.4421	.3760	.2167
	3.8572	4.2196	3.9129	4.1600	3.7787	4.1673	4.9103	8.4953
12	.4421	.4747	.4281	.4866	.4606	.4443	.3208	
	4.1526	3.8615	4.2942	3.7787	3.9972	4.1404	5.7609	
13	.4638	.4313	.4031	.4421	.4443	.3901	.2395	
	3.9614	4.2554	4.5608	4.1673	4.1404	4.7291	7.7317	
14	.3869	.4031	.3956	.3760	.3208	.2395		
	4.7547	4.5669	4.6543	4.9103	5.7609	7.7317		
15	.2352	.2514	.2482	.2167	F-SUB-Q			
	7.8524	7.3528	7.4620	8.4953	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4844	.4335	.4627	.4931	.4703	.4725	.4086	.2709
	3.3929	4.1225	3.7470	3.3699	3.6226	3.4806	4.1226	6.1260
9	.4335	.4627	.4898	.4660	.4887	.4541	.4140	.2872
	4.1225	3.7992	3.4523	3.6775	3.4024	3.7471	3.9696	5.8155
10	.4627	.4898	.4649	.4898	.4606	.4291	.4075	.2839
	3.7470	3.4522	3.7599	3.4749	3.7927	4.0611	4.1240	5.9585
11	.4931	.4660	.4898	.4584	.4627	.4226	.3739	.2471
	3.3699	3.6775	3.4692	3.8874	3.6121	4.0368	4.5748	7.0576
12	.4703	.4887	.4606	.4627	.4118	.3836	.3229	
	3.6226	3.4024	3.7927	3.6121	3.8180	4.0001	5.2582	
13	.4725	.4541	.4291	.4226	.3836	.3392	.2471	
	3.4806	3.7471	4.0611	4.0368	4.0001	4.4595	6.7060	
14	.4086	.4140	.4075	.3739	.3229	.2471		
	4.1226	3.9695	4.1240	4.5748	5.2582	6.7060		
15	.2709	.2883	.2839	.2471	F-SUB-Q			
	6.1260	5.8155	5.9585	7.0576	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6795	.9634	.9927	.9179	.9948	.9027	.8518	.5191
	2.4899	1.9041	1.8025	1.8633	1.7649	1.8781	2.0292	3.2966
9	.9634	.9797	.9136	1.0078	.9157	.9764	.8984	.6080
	1.9041	1.8638	1.8999	1.7564	1.8666	1.7967	1.8865	2.8221
10	.9927	.9146	1.0013	.9125	.9938	.9645	.8810	.5332
	1.8025	1.8982	1.7937	1.9084	1.8220	1.8717	1.9576	3.2721
11	.9179	1.0078	.9136	.9840	.8876	.9341	.8323	.4736
	1.8633	1.7550	1.9050	1.8522	1.9543	1.9063	2.1047	3.7855
12	.9948	.9157	.9938	.8876	.8984	.8605	.6090	
	1.7649	1.8666	1.8220	1.9543	1.8051	1.9066	2.8765	
13	.9027	.9753	.9645	.9352	.8605	.7857	.4747	
	1.8781	1.7967	1.8717	1.9063	1.9066	2.0667	3.6023	
14	.8518	.8984	.8810	.8323	.6090	.4747		
	2.0292	1.8865	1.9576	2.1047	2.8765	3.6023		
15	.5191	.6090	.5332	.4736	F-SUB-Q			
	3.2966	2.8220	3.2721	3.7855	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8485	1.1715	1.2192	1.1661	1.2224	1.1466	1.0490	.6307
	2.1821	1.6066	1.4995	1.4922	1.4666	1.5102	1.6834	2.7698
9	1.1715	1.1986	1.1596	1.2419	1.1617	1.2007	1.1433	.7553
	1.6066	1.5576	1.5252	1.4550	1.5017	1.4904	1.5134	2.3291
10	1.2192	1.1606	1.2354	1.1606	1.2246	1.1845	1.1270	.6578
	1.4995	1.5241	1.4863	1.5351	1.5128	1.5576	1.5643	2.7153
11	1.1661	1.2430	1.1606	1.2192	1.1336	1.1628	1.0685	.5852
	1.4922	1.4541	1.5329	1.5289	1.5649	1.5735	1.6715	3.1307
12	1.2224	1.1617	1.2246	1.1336	1.1975	1.1325	.7499	
	1.4666	1.5006	1.5128	1.5649	1.4895	1.5237	2.4014	
13	1.1466	1.2007	1.1845	1.1628	1.1325	1.0414	.5884	
	1.5102	1.4904	1.5576	1.5735	1.5237	1.6358	3.0018	
14	1.0490	1.1433	1.1270	1.0685	.7499	.5884		
	1.6834	1.5134	1.5643	1.6715	2.4014	2.9991		
15	.6307	.7564	.6578	.5852	F-SUB-Q			
	2.7698	2.3266	2.7153	3.1307	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9266	1.3015	1.3839	1.3817	1.3980	1.3470	1.1932	.7066
	2.0668	1.4830	1.3484	1.2843	1.3103	1.3062	1.5105	2.5256
9	1.3015	1.3514	1.3698	1.4196	1.3720	1.3665	1.3340	.8583
	1.4830	1.4091	1.3158	1.3003	1.2967	1.3363	1.3207	2.0971
10	1.3839	1.3709	1.4121	1.3752	1.3947	1.3330	1.3297	.7478
	1.3484	1.3150	1.3291	1.3206	1.3566	1.4127	1.3514	2.4423
11	1.3817	1.4196	1.3763	1.3969	1.3427	1.3275	1.2506	.6665
	1.2843	1.2996	1.3190	1.3655	1.3512	1.4027	1.4580	2.8058
12	1.3980	1.3720	1.3947	1.3427	1.3936	1.3460	.8550	
	1.3103	1.2959	1.3567	1.3512	1.3238	1.3241	2.1645	
13	1.3470	1.3655	1.3330	1.3275	1.3460	1.2463	.6730	
	1.3062	1.3371	1.4127	1.4025	1.3233	1.4081	2.6996	
14	1.1932	1.3340	1.3297	1.2506	.8550	.6741		
	1.5105	1.3207	1.3514	1.4580	2.1645	2.6974		
15	.7066	.8594	.7478	.6676	F-SUB-Q			
	2.5256	2.0931	2.4423	2.8058	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9493	1.3525	1.4652	1.5009	1.4923	1.4608	1.2658	.7402
	2.0773	1.4632	1.3029	1.2074	1.2561	1.2287	1.4572	2.4667
9	1.3525	1.4218	1.4825	1.5118	1.4879	1.4500	1.4327	.9071
	1.4632	1.3690	1.2414	1.2491	1.2204	1.2886	1.2559	2.0306
10	1.4652	1.4847	1.5042	1.4933	1.4814	1.4023	1.4348	.7900
	1.3029	1.2400	1.2769	1.2414	1.3074	1.3732	1.2759	2.3626
11	1.5009	1.5128	1.4944	1.4901	1.4630	1.4131	1.3460	.7066
	1.2074	1.2484	1.2407	1.3123	1.2704	1.3492	1.3878	2.7083
12	1.4923	1.4890	1.4814	1.4630	1.4955	1.4641	.9071	
	1.2561	1.2197	1.3074	1.2704	1.2697	1.2499	2.0967	
13	1.4608	1.4489	1.4034	1.4131	1.4641	1.3579	.7163	
	1.2287	1.2887	1.3732	1.3486	1.2499	1.3281	2.6139	
14	1.2658	1.4327	1.4348	1.3460	.9071	.7163		
	1.4572	1.2559	1.2759	1.3869	2.0967	2.6139		
15	.7402	.9081	.7900	.7066	F-SUB-Q			
	2.4667	2.0287	2.3626	2.7083	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9580	1.3763	1.5096	1.5703	1.5486	1.5258	1.3059	.7586
	2.1059	1.4685	1.2964	1.1821	1.2428	1.2050	1.4489	2.4721
9	1.3763	1.4587	1.5464	1.5649	1.5551	1.4966	1.4858	.9309
	1.4685	1.3672	1.2179	1.2380	1.1957	1.2802	1.2388	2.0293
10	1.5096	1.5475	1.5573	1.5649	1.5302	1.4402	1.4933	.8128
	1.2964	1.2172	1.2644	1.2152	1.2964	1.3705	1.2523	2.3534
11	1.5703	1.5659	1.5659	1.5443	1.5313	1.4641	1.3980	.7272
	1.1821	1.2373	1.2145	1.2967	1.2436	1.3381	1.3627	2.6936
12	1.5486	1.5562	1.5302	1.5313	1.5529	1.5302	.9352	
	1.2428	1.1957	1.2972	1.2436	1.2579	1.2288	2.0912	
13	1.5258	1.4955	1.4402	1.4641	1.5302	1.4207	.7391	
	1.2050	1.2809	1.3705	1.3381	1.2288	1.3070	2.6128	
14	1.3059	1.4858	1.4933	1.3980	.9352	.7391		
	1.4489	1.2388	1.2516	1.3627	2.0899	2.6128		
15	.7586	.9320	.8128	.7272	F-SUB-Q			
	2.4721	2.0257	2.3534	2.6904	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9677	1.4012	1.5529	1.6342	1.6006	1.5865	1.3449	.7770
	2.1211	1.4624	1.2960	1.1692	1.2380	1.1929	1.4491	2.4857
9	1.4012	1.4944	1.6039	1.6158	1.6158	1.5410	1.5345	.9558
	1.4624	1.3696	1.2054	1.2347	1.1831	1.2799	1.2320	2.0336
10	1.5529	1.6060	1.6082	1.6288	1.5779	1.4771	1.5475	.8355
	1.2960	1.2047	1.2593	1.2001	1.2905	1.3708	1.2383	2.3518
11	1.6342	1.6169	1.6310	1.5952	1.5930	1.5118	1.4457	.7478
	1.1692	1.2333	1.1987	1.2789	1.2232	1.3305	1.3404	2.6756
12	1.6006	1.6158	1.5768	1.5930	1.6060	1.5876	.9634	
	1.2380	1.1825	1.2907	1.2237	1.2482	1.2129	2.0852	
13	1.5865	1.5410	1.4771	1.5128	1.5876	1.4760	.7618	
	1.1929	1.2807	1.3708	1.3297	1.2127	1.2907	2.6048	
14	1.3449	1.5345	1.5475	1.4457	.9634	.7618		
	1.4491	1.2313	1.2375	1.3401	2.0852	2.6048		
15	.7770	.9569	.8355	.7478	F-SUB-Q			
	2.4857	2.0299	2.3518	2.6733	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9602	1.4023	1.5670	1.6700	1.6223	1.6201	1.3568	.7803
	2.1877	1.5013	1.3258	1.1878	1.2634	1.2113	1.4843	2.5610
9	1.4023	1.5042	1.6353	1.6364	1.6505	1.5573	1.5594	.9612
	1.5013	1.3929	1.2241	1.2600	1.2020	1.3091	1.2548	2.0881
10	1.5670	1.6375	1.6288	1.6646	1.5952	1.4868	1.5757	.8420
	1.3258	1.2227	1.2816	1.2093	1.3088	1.3952	1.2536	2.4047
11	1.6700	1.6375	1.6667	1.6147	1.6266	1.5313	1.4706	.7532
	1.1878	1.2593	1.2085	1.2958	1.2279	1.3447	1.3535	2.7203
12	1.6223	1.6516	1.5941	1.6266	1.6299	1.6190	.9721	
	1.2634	1.2014	1.3094	1.2279	1.2621	1.2247	2.1141	
13	1.6201	1.5562	1.4868	1.5324	1.6190	1.5063	.7694	
	1.2113	1.3098	1.3950	1.3442	1.2247	1.3070	2.6564	
14	1.3568	1.5594	1.5768	1.4706	.9721	.7694		
	1.4843	1.2548	1.2535	1.3535	2.1141	2.6542		
15	.7803	.9623	.8431	.7532	F-SUB-Q			
	2.5610	2.0843	2.4047	2.7196	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9612	1.4099	1.5844	1.7025	1.6451	1.6505	1.3730	.7857
	2.2719	1.5390	1.3590	1.2209	1.2947	1.2461	1.5258	2.6401
9	1.4099	1.5172	1.6635	1.6581	1.6819	1.5757	1.5822	.9688
	1.5390	1.4250	1.2587	1.2911	1.2351	1.3431	1.2937	2.1471
10	1.5844	1.6656	1.6505	1.6971	1.6136	1.5009	1.6017	.8507
	1.3590	1.2573	1.3072	1.2358	1.3336	1.4257	1.2832	2.4646
11	1.7025	1.6591	1.6982	1.6353	1.6581	1.5529	1.4923	.7597
	1.2209	1.2903	1.2345	1.3235	1.2560	1.3699	1.3905	2.7726
12	1.6451	1.6819	1.6136	1.6581	1.6537	1.6472	.9829	
	1.2947	1.2344	1.3337	1.2560	1.2872	1.2543	2.1585	
13	1.6505	1.5757	1.5009	1.5540	1.6472	1.5334	.7781	
	1.2461	1.3439	1.4250	1.3697	1.2540	1.3350	2.7080	
14	1.3730	1.5822	1.6017	1.4923	.9829	.7781		
	1.5258	1.2937	1.2826	1.3905	2.1585	2.7057		
15	.7857	.9699	.8507	.7597	F-SUB-Q			
	2.6401	2.1431	2.4646	2.7726	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9472	1.3926	1.5735	1.6927	1.6396	1.6407	1.3633	.7781
	2.3833	1.6164	1.4254	1.2929	1.3576	1.3199	1.6052	2.7788
9	1.3926	1.5042	1.6526	1.6505	1.6721	1.5670	1.5703	.9602
	1.6164	1.4944	1.3294	1.3552	1.3070	1.4105	1.3702	2.2560
10	1.5735	1.6548	1.6429	1.6873	1.6050	1.4890	1.5898	.8431
	1.4254	1.3271	1.3633	1.3005	1.3946	1.4946	1.3537	2.5833
11	1.6927	1.6516	1.6895	1.6277	1.6494	1.5454	1.4803	.7532
	1.2929	1.3536	1.2990	1.3763	1.3285	1.4361	1.4635	2.8982
12	1.6396	1.6732	1.6039	1.6494	1.6472	1.6386	.9764	
	1.3576	1.3062	1.3954	1.3285	1.3506	1.3276	2.2655	
13	1.6407	1.5659	1.4890	1.5464	1.6386	1.5248	.7716	
	1.3199	1.4114	1.4944	1.4358	1.3271	1.4121	2.8414	
14	1.3633	1.5703	1.5909	1.4803	.9764	.7716		
	1.6052	1.3701	1.3529	1.4635	2.2649	2.8404		
15	.7781	.9612	.8442	.7532	F-SUB-Q			
	2.7788	2.2538	2.5833	2.8982	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9472	1.3980	1.5898	1.7307	1.6613	1.6765	1.3763	.7824
	2.4256	1.6392	1.4380	1.3022	1.3728	1.3448	1.6603	2.8980
9	1.3980	1.5161	1.6862	1.6711	1.7090	1.5855	1.5985	.9667
	1.6392	1.5107	1.3385	1.3656	1.3193	1.4407	1.4132	2.3440
10	1.5898	1.6884	1.6635	1.7253	1.6223	1.4998	1.6223	.8518
	1.4380	1.3362	1.3736	1.3089	1.4102	1.5275	1.3936	2.6719
11	1.7307	1.6721	1.7263	1.6472	1.6862	1.5670	1.5063	.7586
	1.3022	1.3648	1.3074	1.3900	1.3455	1.4670	1.5046	3.0018
12	1.6613	1.7101	1.6212	1.6862	1.6711	1.6721	.9862	
	1.3728	1.3193	1.4110	1.3455	1.3777	1.3598	2.3357	
13	1.6765	1.5844	1.4998	1.5681	1.6721	1.5584	.7792	
	1.3448	1.4416	1.5275	1.4660	1.3598	1.4626	2.9391	
14	1.3763	1.5985	1.6223	1.5074	.9862	.7803		
	1.6603	1.4132	1.3927	1.5046	2.3357	2.9391		
15	.7824	.9677	.8518	.7586	F-SUB-Q			
	2.8980	2.3416	2.6719	3.0018	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9396	1.3904	1.5887	1.7415	1.6667	1.6852	1.3752	.7792
	2.4770	1.6707	1.4606	1.3253	1.3905	1.3688	1.6827	2.9655
9	1.3904	1.5118	1.6938	1.6732	1.7187	1.5855	1.6028	.9634
	1.6707	1.5351	1.3640	1.3855	1.3444	1.4624	1.4414	2.4034
10	1.5887	1.6971	1.6667	1.7350	1.6223	1.4955	1.6288	.8496
	1.4606	1.3624	1.3954	1.3352	1.4347	1.5565	1.4230	2.7339
11	1.7415	1.6754	1.7372	1.6494	1.6960	1.5703	1.5096	.7564
	1.3253	1.3847	1.3337	1.4148	1.3777	1.4960	1.5413	3.0783
12	1.6667	1.7198	1.6212	1.6960	1.6776	1.6808	.9851	
	1.3905	1.3436	1.4356	1.3777	1.4046	1.3958	2.3838	
13	1.6852	1.5855	1.4955	1.5714	1.6808	1.5659	.7792	
	1.3688	1.4624	1.5565	1.4960	1.3958	1.5036	3.0267	
14	1.3752	1.6028	1.6288	1.5107	.9862	.7792		
	1.6827	1.4414	1.4221	1.5413	2.3838	3.0267		
15	.7792	.9656	.8507	.7564	F-SUB-Q			
	2.9655	2.3985	2.7307	3.0783	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9276	1.3752	1.5746	1.7296	1.6570	1.6721	1.3655	.7716
	2.5384	1.7088	1.4912	1.3570	1.4158	1.4023	1.7151	3.0284
9	1.3752	1.4977	1.6808	1.6624	1.7057	1.5735	1.5898	.9547
	1.7088	1.5697	1.3990	1.4124	1.3769	1.4902	1.4762	2.4511
10	1.5746	1.6830	1.6559	1.7220	1.6093	1.4825	1.6147	.8420
	1.4912	1.3965	1.4235	1.3689	1.4652	1.5910	1.4570	2.7880
11	1.7296	1.6635	1.7242	1.6364	1.6841	1.5605	1.4966	.7488
	1.3570	1.4116	1.3673	1.4445	1.4141	1.5280	1.5803	3.1416
12	1.6570	1.7068	1.6093	1.6841	1.6667	1.6689	.9775	
	1.4158	1.3761	1.4661	1.4141	1.4348	1.4313	2.4359	
13	1.6721	1.5724	1.4825	1.5605	1.6689	1.5551	.7727	
	1.4023	1.4912	1.5899	1.5280	1.4313	1.5400	3.0921	
14	1.3655	1.5898	1.6158	1.4977	.9775	.7727		
	1.7151	1.4753	1.4561	1.5803	2.4359	3.0921		
15	.7716	.9558	.8420	.7499	F-SUB-Q			
	3.0284	2.4485	2.7847	3.1416	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9320	1.3861	1.5930	1.7599	1.6797	1.7025	1.3817	.7792
	2.4881	1.6766	1.4637	1.3272	1.3907	1.3712	1.6805	2.9544
9	1.3861	1.5128	1.7079	1.6841	1.7361	1.5941	1.6169	.9645
	1.6766	1.5397	1.3689	1.3882	1.3477	1.4643	1.4436	2.3950
10	1.5930	1.7112	1.6776	1.7534	1.6288	1.4988	1.6440	.8529
	1.4637	1.3665	1.3990	1.3408	1.4427	1.5677	1.4261	2.7208
11	1.7599	1.6852	1.7545	1.6581	1.7155	1.5833	1.5215	.7575
	1.3272	1.3866	1.3392	1.4244	1.3932	1.5103	1.5501	3.0725
12	1.6797	1.7372	1.6277	1.7155	1.6917	1.6992	.9905	
	1.3907	1.3469	1.4436	1.3932	1.4244	1.4141	2.3986	
13	1.7025	1.5930	1.4988	1.5833	1.6992	1.5844	.7824	
	1.3712	1.4652	1.5677	1.5103	1.4132	1.5210	3.0480	
14	1.3817	1.6169	1.6451	1.5226	.9905	.7824		
	1.6805	1.4436	1.4252	1.5491	2.3986	3.0456		
15	.7792	.9667	.8529	.7586	F-SUB-Q			
	2.9544	2.3902	2.7208	3.0725	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9255	1.3806	1.5920	1.7697	1.6830	1.7112	1.3828	.7770
	2.4214	1.6257	1.4144	1.2761	1.3415	1.3178	1.6224	2.8645
9	1.3806	1.5107	1.7155	1.6862	1.7448	1.5952	1.6255	.9634
	1.6257	1.4896	1.3168	1.3395	1.2960	1.4143	1.3871	2.3157
10	1.5920	1.7187	1.6787	1.7621	1.6288	1.4977	1.6548	.8529
	1.4144	1.3146	1.3503	1.2892	1.3942	1.5152	1.3685	2.6271
11	1.7697	1.6873	1.7643	1.6591	1.7263	1.5876	1.5302	.7564
	1.2761	1.3383	1.2877	1.3749	1.3385	1.4551	1.4884	2.9703
12	1.6830	1.7458	1.6277	1.7263	1.6982	1.7101	.9916	
	1.3415	1.2953	1.3945	1.3385	1.3746	1.3580	2.3108	
13	1.7112	1.5941	1.4977	1.5887	1.7101	1.5963	.7824	
	1.3178	1.4146	1.5146	1.4542	1.3580	1.4586	2.9355	
14	1.3828	1.6255	1.6548	1.5302	.9916	.7824		
	1.6224	1.3871	1.3682	1.4880	2.3099	2.9341		
15	.7770	.9656	.8529	.7564	F-SUB-Q			
	2.8645	2.3111	2.6271	2.9679	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9179	1.3720	1.5844	1.7643	1.6787	1.7068	1.3774	.7716
	2.3686	1.5876	1.3782	1.2409	1.3044	1.2812	1.5796	2.7978
9	1.3720	1.5020	1.7101	1.6797	1.7404	1.5898	1.6223	.9580
	1.5876	1.4530	1.2814	1.3040	1.2601	1.3757	1.3473	2.2586
10	1.5844	1.7122	1.6732	1.7567	1.6223	1.4923	1.6526	.8485
	1.3782	1.2793	1.3142	1.2534	1.3567	1.4742	1.3276	2.5591
11	1.7643	1.6808	1.7588	1.6526	1.7231	1.5855	1.5280	.7521
	1.2409	1.3028	1.2520	1.3372	1.2980	1.4100	1.4435	2.8950
12	1.6787	1.7415	1.6212	1.7231	1.6949	1.7090	.9873	
	1.3044	1.2594	1.3570	1.2980	1.3320	1.3146	2.2453	
13	1.7068	1.5887	1.4923	1.5865	1.7090	1.5963	.7792	
	1.2812	1.3765	1.4742	1.4100	1.3146	1.4098	2.8516	
14	1.3774	1.6223	1.6526	1.5280	.9873	.7792		
	1.5796	1.3466	1.3273	1.4431	2.2440	2.8503		
15	.7716	.9602	.8485	.7521	F-SUB-Q			
	2.7978	2.2543	2.5591	2.8950	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9071	1.3568	1.5681	1.7393	1.6635	1.6841	1.3644	.7629
	2.3355	1.5616	1.3557	1.2248	1.2804	1.2639	1.5510	2.7533
9	1.3568	1.4858	1.6852	1.6635	1.7166	1.5746	1.6028	.9482
	1.5616	1.4292	1.2646	1.2811	1.2429	1.3506	1.3258	2.2222
10	1.5681	1.6884	1.6570	1.7318	1.6071	1.4793	1.6342	.8388
	1.3557	1.2626	1.2909	1.2366	1.3316	1.4456	1.3052	2.5174
11	1.7393	1.6656	1.7328	1.6375	1.7014	1.5735	1.5096	.7434
	1.2248	1.2797	1.2350	1.3118	1.2753	1.3782	1.4192	2.8448
12	1.6635	1.7177	1.6060	1.7003	1.6819	1.6906	.9786	
	1.2804	1.2422	1.3324	1.2760	1.3016	1.2886	2.1986	
13	1.6841	1.5735	1.4803	1.5746	1.6906	1.5800	.7705	
	1.2639	1.3514	1.4456	1.3779	1.2882	1.3794	2.7941	
14	1.3644	1.6039	1.6342	1.5107	.9786	.7705		
	1.5510	1.3250	1.3045	1.4183	2.1986	2.7941		
15	.7629	.9504	.8388	.7445	F-SUB-Q			
	2.7533	2.2159	2.5174	2.8427	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9049	1.3557	1.5681	1.7502	1.6667	1.6960	1.3665	.7608
	2.2669	1.5144	1.3131	1.1784	1.2381	1.2160	1.5051	2.6904
9	1.3557	1.4847	1.6949	1.6656	1.7274	1.5790	1.6180	.9472
	1.5144	1.3853	1.2169	1.2394	1.1955	1.3070	1.2752	2.1635
10	1.5681	1.6982	1.6581	1.7426	1.6082	1.4825	1.6505	.8399
	1.3131	1.2150	1.2474	1.1876	1.2864	1.3976	1.2522	2.4465
11	1.7502	1.6667	1.7437	1.6386	1.7155	1.5822	1.5248	.7434
	1.1784	1.2381	1.1864	1.2655	1.2172	1.3199	1.3592	2.7663
12	1.6667	1.7285	1.6071	1.7155	1.6917	1.7079	.9807	
	1.2381	1.1949	1.2871	1.2172	1.2425	1.2262	2.1176	
13	1.6960	1.5779	1.4836	1.5833	1.7079	1.5985	.7716	
	1.2160	1.3077	1.3976	1.3197	1.2262	1.3115	2.6935	
14	1.3665	1.6180	1.6516	1.5248	.9807	.7727		
	1.5051	1.2745	1.2520	1.3590	2.1172	2.6935		
15	.7608	.9493	.8399	.7434	F-SUB-Q			
	2.6904	2.1595	2.4440	2.7657	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8897	1.3351	1.5421	1.7187	1.6418	1.6656	1.3460	.7467
	2.2257	1.4874	1.2925	1.1617	1.2163	1.1981	1.4792	2.6564
9	1.3351	1.4608	1.6635	1.6386	1.6960	1.5562	1.5963	.9309
	1.4874	1.3623	1.1996	1.2182	1.1782	1.2832	1.2507	2.1333
10	1.5421	1.6667	1.6310	1.7090	1.5833	1.4641	1.6288	.8258
	1.2925	1.1971	1.2259	1.1710	1.2640	1.3685	1.2278	2.4094
11	1.7187	1.6407	1.7101	1.6115	1.6873	1.5638	1.5042	.7293
	1.1617	1.2169	1.1699	1.2433	1.1936	1.2882	1.3315	2.7272
12	1.6418	1.6971	1.5822	1.6862	1.6711	1.6862	.9667	
	1.2163	1.1776	1.2647	1.1937	1.2087	1.1967	2.0743	
13	1.6656	1.5551	1.4641	1.5649	1.6862	1.5790	.7597	
	1.1981	1.2839	1.3679	1.2876	1.1967	1.2790	2.6421	
14	1.3460	1.5963	1.6288	1.5053	.9667	.7597		
	1.4792	1.2506	1.2272	1.3315	2.0739	2.6415		
15	.7467	.9331	.8258	.7304	F-SUB-Q			
	2.6564	2.1279	2.4070	2.7266	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8583	1.2885	1.4793	1.6321	1.5757	1.5811	1.2929	.7163
	2.2457	1.5003	1.3100	1.1901	1.2326	1.2282	1.4986	2.6960
9	1.2885	1.4034	1.5779	1.5724	1.6071	1.4966	1.5248	.8908
	1.5003	1.3799	1.2298	1.2353	1.2092	1.2977	1.2737	2.1711
10	1.4793	1.5811	1.5638	1.6169	1.5215	1.4131	1.5508	.7900
	1.3100	1.2278	1.2432	1.2035	1.2788	1.3777	1.2534	2.4521
11	1.6321	1.5735	1.6180	1.5464	1.6017	1.5063	1.4359	.6979
	1.1901	1.2340	1.2016	1.2595	1.2207	1.2977	1.3565	2.7774
12	1.5757	1.6082	1.5204	1.6006	1.6071	1.6104	.9298	
	1.2326	1.2085	1.2794	1.2208	1.2178	1.2153	2.0968	
13	1.5811	1.4955	1.4142	1.5074	1.6104	1.5085	.7282	
	1.2282	1.2984	1.3775	1.2976	1.2153	1.2984	2.6770	
14	1.2929	1.5248	1.5519	1.4370	.9298	.7282		
	1.4986	1.2736	1.2532	1.3558	2.0968	2.6770		
15	.7163	.8930	.7900	.6979	F-SUB-Q			
	2.6960	2.1651	2.4496	2.7768	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8290	1.2408	1.4153	1.5497	1.5107	1.5031	1.2387	.6838
	2.2774	1.5242	1.3397	1.2253	1.2572	1.2637	1.5311	2.7657
9	1.2408	1.3438	1.4977	1.5042	1.5269	1.4359	1.4554	.8475
	1.5242	1.4093	1.2678	1.2620	1.2442	1.3225	1.3058	2.2355
10	1.4153	1.5009	1.4944	1.5291	1.4565	1.3600	1.4738	.7521
	1.3397	1.2652	1.2714	1.2438	1.3056	1.3995	1.2906	2.5204
11	1.5497	1.5063	1.5324	1.4782	1.5226	1.4489	1.3698	.6632
	1.2253	1.2606	1.2413	1.2876	1.2543	1.3178	1.3904	2.8640
12	1.5107	1.5280	1.4554	1.5226	1.5443	1.5378	.8908	
	1.2572	1.2430	1.3064	1.2543	1.2369	1.2420	2.1376	
13	1.5031	1.4359	1.3611	1.4489	1.5389	1.4392	.6957	
	1.2637	1.3233	1.3986	1.3171	1.2414	1.3281	2.7386	
14	1.2387	1.4554	1.4738	1.3698	.8908	.6968		
	1.5311	1.3052	1.2899	1.3895	2.1376	2.7361		
15	.6838	.8496	.7521	.6632	F-SUB-Q			
	2.7657	2.2312	2.5204	2.8612	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7608	1.1260	1.2788	1.3795	1.3730	1.3351	1.1205	.6166
	2.4419	1.6515	1.4574	1.3536	1.3597	1.3988	1.6653	3.0214
9	1.1260	1.2159	1.3297	1.3611	1.3600	1.3026	1.2918	.7532
	1.6515	1.5321	1.4040	1.3714	1.3735	1.4336	1.4470	2.4764
10	1.2788	1.3319	1.3503	1.3568	1.3167	1.2311	1.2842	.6686
	1.4574	1.4008	1.3832	1.3777	1.4195	1.5195	1.4557	2.7946
11	1.3795	1.3622	1.3590	1.3340	1.3546	1.3134	1.2072	.5884
	1.3536	1.3698	1.3752	1.4018	1.3846	1.4278	1.5511	3.1764
12	1.3730	1.3611	1.3167	1.3546	1.4012	1.3687	.8052	
	1.3597	1.3727	1.4204	1.3846	1.3388	1.3712	2.3279	
13	1.3351	1.3015	1.2322	1.3134	1.3687	1.2723	.6253	
	1.3988	1.4344	1.5193	1.4271	1.3712	1.4758	2.9967	
14	1.1205	1.2918	1.2853	1.2072	.8052	.6253		
	1.6653	1.4461	1.4555	1.5511	2.3274	2.9967		
15	.6166	.7553	.6686	.5884	F-SUB-Q			
	3.0214	2.4712	2.7919	3.1729	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 200 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6307	.8594	.9829	1.1379	1.1108	1.0880	.9006	.5007
	2.9143	2.1411	1.8743	1.6208	1.6596	1.6963	2.0493	3.6870
9	.8594	.9407	1.0967	1.0490	1.1281	1.0230	1.0068	.5874
	2.1411	1.9576	1.6805	1.7573	1.6361	1.8036	1.8346	3.1424
10	.9829	1.1000	1.0458	1.1216	1.0122	.9352	.9732	.5267
	1.8743	1.6769	1.7636	1.6462	1.8246	1.9763	1.8998	3.5057
11	1.1379	1.0501	1.1238	1.0252	1.1195	1.0512	.9439	.4682
	1.6208	1.7550	1.6430	1.8020	1.6538	1.7607	1.9625	3.9467
12	1.1108	1.1292	1.0122	1.1195	1.1249	1.0794	.6524	
	1.6596	1.6350	1.8249	1.6538	1.6462	1.7158	2.8377	
13	1.0880	1.0230	.9352	1.0523	1.0794	.9840	.5028	
	1.6963	1.8039	1.9763	1.7607	1.7158	1.8851	3.6835	
14	.9006	1.0068	.9732	.9439	.6524	.5039		
	2.0493	1.8334	1.8995	1.9612	2.8377	3.6835		
15	.5007	.5884	.5267	.4682	F-SUB-Q			
	3.6870	3.1382	3.5015	3.9467	M-SUB-Q			

AT 100% POWER, 200 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4324	.3901	.4519	.5256	.4844	.4996	.4042	.2460
	4.2275	4.6855	4.0458	3.4808	3.7794	3.6640	4.5338	7.4700
9	.3901	.4443	.5083	.4725	.5213	.4595	.4237	.2644
	4.6855	4.1209	3.6056	3.8765	3.5162	3.9909	4.3318	6.9329
10	.4519	.5083	.4671	.5180	.4595	.4107	.4129	.2623
	4.0458	3.6001	3.9270	3.5373	3.9855	4.4701	4.4515	7.0156
11	.5256	.4736	.5191	.4638	.5137	.4519	.3847	.2276
	3.4808	3.8701	3.5320	3.9467	3.5782	4.0710	4.7748	8.0639
12	.4844	.5213	.4595	.5137	.4833	.4584	.3262	
	3.7794	3.5162	3.9855	3.5782	3.7977	4.0168	5.6455	
13	.4996	.4595	.4107	.4519	.4584	.4064	.2493	
	3.6640	3.9909	4.4701	4.0710	4.0168	4.5268	7.3809	
14	.4042	.4237	.4129	.3847	.3262	.2493		
	4.5338	4.3318	4.4515	4.7748	5.6428	7.3809		
15	.2460	.2655	.2623	.2287	F-SUB-Q			
	7.4700	6.9329	6.9948	8.0639	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.5418	.5018	.5440	.5852	.5614	.5603	.4833	.3262
	3.1519	3.7104	3.3236	2.9738	3.1815	3.0789	3.6558	5.3629
9	.5018	.5408	.5776	.5549	.5798	.5375	.4909	.3468
	3.7104	3.3896	3.0576	3.2370	3.0023	3.3135	3.5077	5.0812
10	.5440	.5787	.5527	.5809	.5451	.5050	.4833	.3424
	3.3236	3.0532	3.3046	3.0586	3.3491	3.6088	3.6449	5.1996
11	.5852	.5549	.5819	.5451	.5505	.5018	.4454	.3002
	2.9738	3.2370	3.0576	3.4139	3.1557	3.5434	4.0049	6.1123
12	.5614	.5798	.5462	.5505	.4909	.4584	.3858	
	3.1815	3.0023	3.3491	3.1557	3.3046	3.4849	4.5951	
13	.5603	.5375	.5050	.5018	.4584	.4107	.3013	
	3.0789	3.3135	3.6088	3.5434	3.4849	3.8470	5.7357	
14	.4833	.4909	.4833	.4454	.3858	.3013		
	3.6558	3.5077	3.6449	4.0049	4.5951	5.7325		
15	.3262	.3468	.3424	.3002	F-SUB-Q			
	5.3629	5.0812	5.1899	6.1123	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7347	1.0469	1.1173	1.0783	1.1346	1.0490	.9699	.5982
	2.4053	1.8183	1.6643	1.6489	1.6140	1.6859	1.8635	2.9962
9	1.0469	1.0913	1.0685	1.1455	1.0718	1.1054	1.0284	.7033
	1.8183	1.7365	1.6872	1.6084	1.6664	1.6558	1.7245	2.5624
10	1.1173	1.0696	1.1390	1.0739	1.1270	1.0739	1.0143	.6220
	1.6643	1.6862	1.6427	1.6926	1.6747	1.7562	1.7830	2.9418
11	1.0783	1.1466	1.0739	1.1249	1.0306	1.0523	.9504	.5527
	1.6489	1.6072	1.6915	1.6826	1.7389	1.7543	1.9165	3.3966
12	1.1346	1.0718	1.1270	1.0306	1.0317	.9916	.7012	
	1.6140	1.6664	1.6760	1.7386	1.6332	1.7182	2.5992	
13	1.0490	1.1054	1.0739	1.0523	.9927	.9157	.5570	
	1.6859	1.6558	1.7562	1.7543	1.7179	1.8537	3.2001	
14	.9699	1.0284	1.0143	.9504	.7012	.5570		
	1.8635	1.7245	1.7830	1.9165	2.5992	3.1991		
15	.5982	.7044	.6220	.5538	F-SUB-Q			
	2.9962	2.5618	2.9418	3.3966	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8865	1.2333	1.3297	1.3395	1.3492	1.3091	1.1563	.7055
	2.1661	1.5795	1.4227	1.3517	1.3808	1.3721	1.5912	2.5836
9	1.2333	1.2939	1.3221	1.3687	1.3275	1.3156	1.2647	.8475
	1.5795	1.4912	1.3861	1.3699	1.3670	1.4147	1.4250	2.1715
10	1.3297	1.3232	1.3611	1.3351	1.3460	1.2744	1.2701	.7445
	1.4227	1.3852	1.3998	1.3879	1.4302	1.5066	1.4461	2.5043
11	1.3395	1.3698	1.3362	1.3503	1.2918	1.2636	1.1867	.6632
	1.3517	1.3690	1.3870	1.4296	1.4194	1.4880	1.5623	2.8888
12	1.3492	1.3275	1.3449	1.2918	1.3243	1.2733	.8377	
	1.3808	1.3670	1.4309	1.4194	1.3970	1.4070	2.2286	
13	1.3091	1.3156	1.2744	1.2636	1.2733	1.1715	.6686	
	1.3721	1.4154	1.5064	1.4872	1.4068	1.5077	2.7388	
14	1.1563	1.2647	1.2701	1.1867	.8377	.6697		
	1.5912	1.4250	1.4461	1.5612	2.2286	2.7388		
15	.7055	.8485	.7445	.6632	F-SUB-Q			
	2.5836	2.1694	2.5043	2.8859	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9417	1.3308	1.4619	1.5378	1.4933	1.5009	1.2733	.7673
	2.0984	1.4941	1.3138	1.1937	1.2675	1.2127	1.4675	2.4144
9	1.3308	1.4153	1.5107	1.5139	1.5215	1.4478	1.4294	.9341
	1.4941	1.3844	1.2326	1.2585	1.2095	1.3048	1.2771	2.0019
10	1.4619	1.5118	1.5063	1.5345	1.4836	1.3882	1.4457	.8193
	1.3138	1.2311	1.2864	1.2286	1.3194	1.4052	1.2872	2.3143
11	1.5378	1.5139	1.5356	1.4966	1.4890	1.4001	1.3470	.7315
	1.1937	1.2578	1.2278	1.3153	1.2534	1.3681	1.3980	2.6584
12	1.4933	1.5215	1.4825	1.4890	1.4858	1.4641	.9255	
	1.2675	1.2093	1.3196	1.2534	1.2834	1.2562	2.0655	
13	1.5009	1.4478	1.3882	1.4001	1.4652	1.3579	.7423	
	1.2127	1.3055	1.4052	1.3681	1.2562	1.3388	2.5333	
14	1.2733	1.4294	1.4457	1.3470	.9255	.7423		
	1.4675	1.2771	1.2872	1.3980	2.0655	2.5327		
15	.7673	.9352	.8193	.7315	F-SUB-Q			
	2.4144	1.9997	2.3143	2.6584	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9417	1.3460	1.5009	1.6169	1.5432	1.5746	1.3102	.7835
	2.1489	1.5058	1.3013	1.1526	1.2472	1.1735	1.4500	2.4078
9	1.3460	1.4457	1.5844	1.5605	1.5985	1.4890	1.4901	.9580
	1.5058	1.3773	1.1926	1.2412	1.1679	1.2904	1.2431	1.9854
10	1.5009	1.5865	1.5551	1.6136	1.5258	1.4175	1.5085	.8410
	1.3013	1.1914	1.2681	1.1852	1.3052	1.3998	1.2512	2.2946
11	1.6169	1.5616	1.6158	1.5443	1.5692	1.4489	1.4045	.7521
	1.1526	1.2405	1.1844	1.2994	1.2120	1.3515	1.3650	2.6276
12	1.5432	1.5995	1.5258	1.5692	1.5432	1.5389	.9515	
	1.2472	1.1674	1.3054	1.2120	1.2659	1.2220	2.0543	
13	1.5746	1.4890	1.4175	1.4500	1.5389	1.4327	.7651	
	1.1735	1.2910	1.3998	1.3515	1.2220	1.2976	2.5190	
14	1.3102	1.4901	1.5085	1.4045	.9526	.7651		
	1.4500	1.2431	1.2506	1.3650	2.0543	2.5190		
15	.7835	.9591	.8410	.7532	F-SUB-Q			
	2.4078	1.9837	2.2946	2.6276	M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9287	1.3351	1.5031	1.6396	1.5529	1.5963	1.3145	.7813
	2.2141	1.5382	1.3235	1.1551	1.2632	1.1772	1.4729	2.4598
9	1.3351	1.4435	1.6050	1.5681	1.6212	1.4933	1.5031	.9580
	1.5382	1.4043	1.1964	1.2589	1.1705	1.3116	1.2513	2.0230
10	1.5031	1.6071	1.5627	1.6375	1.5291	1.4142	1.5237	.8410
	1.3235	1.1950	1.2844	1.1868	1.3253	1.4276	1.2574	2.3334
11	1.6396	1.5692	1.6386	1.5519	1.5941	1.4587	1.4164	.7543
	1.1551	1.2582	1.1855	1.3137	1.2154	1.3736	1.3735	2.6640
12	1.5529	1.6212	1.5291	1.5941	1.5540	1.5594	.9558	
	1.2632	1.1704	1.3254	1.2154	1.2862	1.2330	2.0958	
13	1.5963	1.4923	1.4142	1.4587	1.5594	1.4554	.7683	
	1.1772	1.3122	1.4276	1.3735	1.2330	1.3074	2.5771	
14	1.3145	1.5031	1.5237	1.4175	.9558	.7683		
	1.4729	1.2513	1.2572	1.3734	2.0958	2.5771		
15	.7813	.9591	.8410	.7543	F-SUB-Q			
	2.4598	2.0194	2.3334	2.6640	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9201	1.3286	1.5063	1.6570	1.5616	1.6104	1.3189	.7824
	2.2536	1.5560	1.3480	1.1655	1.2836	1.1899	1.4988	2.5100
9	1.3286	1.4424	1.6212	1.5746	1.6386	1.4977	1.5150	.9591
	1.5560	1.4307	1.2066	1.2802	1.1810	1.3358	1.2647	2.0607
10	1.5063	1.6234	1.5703	1.6548	1.5334	1.4131	1.5356	.8442
	1.3480	1.2054	1.3047	1.1944	1.3414	1.4516	1.2679	2.3719
11	1.6570	1.5757	1.6559	1.5584	1.6125	1.4673	1.4272	.7575
	1.1655	1.2794	1.1933	1.3240	1.2221	1.3922	1.3777	2.6850
12	1.5616	1.6386	1.5334	1.6125	1.5649	1.5746	.9602	
	1.2836	1.1805	1.3422	1.2221	1.3024	1.2421	2.1255	
13	1.6104	1.4966	1.4131	1.4673	1.5746	1.4738	.7727	
	1.1899	1.3358	1.4516	1.3914	1.2421	1.3161	2.6171	
14	1.3189	1.5150	1.5356	1.4283	.9602	.7727		
	1.4988	1.2647	1.2679	1.3775	2.1255	2.6171		
15	.7824	.9612	.8442	.7575	F-SUB-Q			
	2.5100	2.0585	2.3719	2.6850	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8995	1.3037	1.4868	1.6537	1.5464	1.6050	1.3037	.7694
	2.3441	1.6171	1.3974	1.2013	1.3288	1.2277	1.5561	2.6184
9	1.3037	1.4218	1.6158	1.5573	1.6342	1.4793	1.5074	.9461
	1.6171	1.4738	1.2418	1.3263	1.2169	1.3853	1.3045	2.1405
10	1.4868	1.6180	1.5540	1.6505	1.5150	1.3915	1.5291	.8344
	1.3974	1.2404	1.3466	1.2224	1.3832	1.4994	1.3013	2.4535
11	1.6537	1.5584	1.6526	1.5410	1.6093	1.4532	1.4207	.7467
	1.2013	1.3256	1.2214	1.3613	1.2473	1.4282	1.4105	2.7698
12	1.5464	1.6353	1.5150	1.6093	1.5508	1.5692	.9493	
	1.3288	1.2164	1.3832	1.2473	1.3375	1.2740	2.1858	
13	1.6050	1.4793	1.3915	1.4543	1.5703	1.4727	.7640	
	1.2277	1.3859	1.4994	1.4280	1.2740	1.3535	2.7051	
14	1.3037	1.5074	1.5291	1.4207	.9493	.7640		
	1.5561	1.3045	1.3013	1.4105	2.1858	2.7044		
15	.7694	.9472	.8344	.7467	F-SUB-Q			
	2.6184	2.1369	2.4535	2.7698	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ***********************************************************************
 8 *  .8876 * 1.2885 * 1.4760 * 1.6516 * 1.5389 * 1.6017 * 1.2939 *  .7629 *
   * 2.4395 * 1.6706 * 1.4472 * 1.2485 * 1.3760 * 1.2776 * 1.6155 * 2.7214 *
   ***********************************************************************
 9 * 1.2885 * 1.4099 * 1.6136 * 1.5486 * 1.6321 * 1.4695 * 1.5031 *  .9385 *
   * 1.6706 * 1.5218 * 1.2872 * 1.3733 * 1.2646 * 1.4355 * 1.3566 * 2.2191 *
   ***********************************************************************
10 * 1.4760 * 1.6158 * 1.5443 * 1.6483 * 1.5042 * 1.3785 * 1.5248 *  .8279 *
   * 1.4472 * 1.2857 * 1.3878 * 1.2629 * 1.4238 * 1.5480 * 1.3457 * 2.5339 *
   ***********************************************************************
11 * 1.6516 * 1.5497 * 1.6494 * 1.5302 * 1.6082 * 1.4467 * 1.4153 *  .7413 *
   * 1.2485 * 1.3725 * 1.2615 * 1.4064 * 1.2907 * 1.4691 * 1.4642 * 2.8486 *
   ***********************************************************************
12 * 1.5389 * 1.6331 * 1.5031 * 1.6071 * 1.5432 * 1.5659 *  .9428 *
   * 1.3760 * 1.2639 * 1.4242 * 1.2907 * 1.3775 * 1.3155 * 2.2507 *
   ***************************************************************
13 * 1.6017 * 1.4684 * 1.3785 * 1.4467 * 1.5659 * 1.4706 *  .7586 *
   * 1.2776 * 1.4364 * 1.5480 * 1.4691 * 1.3155 * 1.3965 * 2.7820 *
   ***************************************************************
14 * 1.2939 * 1.5031 * 1.5248 * 1.4164 *  .9428 *  .7586 *
   * 1.6155 * 1.3566 * 1.3457 * 1.4635 * 2.2507 * 2.7820 *
   *******************************************************
15 *  .7629 *  .9396 *  .8279 *  .7413 * F-SUB-Q
   * 2.7214 * 2.2153 * 2.5339 * 2.8467 * M-SUB-Q
   *************************************
```

AT 100% POWER, 300 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ***********************************************************************
 8 *  .8648 * 1.2582 * 1.4467 * 1.6190 * 1.5107 * 1.5692 * 1.2679 *  .7467 *
   * 2.5696 * 1.7623 * 1.5278 * 1.3300 * 1.4527 * 1.3619 * 1.7067 * 2.8763 *
   ***********************************************************************
 9 * 1.2582 * 1.3795 * 1.5811 * 1.5193 * 1.5995 * 1.4402 * 1.4727 *  .9179 *
   * 1.7623 * 1.6061 * 1.3693 * 1.4498 * 1.3464 * 1.5170 * 1.4446 * 2.3435 *
   ***********************************************************************
10 * 1.4467 * 1.5822 * 1.5161 * 1.6158 * 1.4738 * 1.3481 * 1.4933 *  .8106 *
   * 1.5278 * 1.3676 * 1.4596 * 1.3398 * 1.4983 * 1.6311 * 1.4279 * 2.6692 *
   ***********************************************************************
11 * 1.6190 * 1.5204 * 1.6169 * 1.5009 * 1.5757 * 1.4186 * 1.3850 *  .7250 *
   * 1.3300 * 1.4489 * 1.3387 * 1.4764 * 1.3746 * 1.5508 * 1.5505 * 2.9873 *
   ***********************************************************************
12 * 1.5107 * 1.5995 * 1.4738 * 1.5757 * 1.5139 * 1.5345 *  .9244 *
   * 1.4527 * 1.3458 * 1.4993 * 1.3746 * 1.4545 * 1.3998 * 2.3754 *
   ***************************************************************
13 * 1.5692 * 1.4392 * 1.3481 * 1.4196 * 1.5345 * 1.4424 *  .7423 *
   * 1.3619 * 1.5180 * 1.6311 * 1.5506 * 1.3998 * 1.4858 * 2.9361 *
   ***************************************************************
14 * 1.2679 * 1.4727 * 1.4933 * 1.3850 *  .9244 *  .7434 *
   * 1.7067 * 1.4444 * 1.4274 * 1.5505 * 2.3736 * 2.9361 *
   *******************************************************
15 *  .7467 *  .9190 *  .8106 *  .7250 * F-SUB-Q
   * 2.8763 * 2.3407 * 2.6678 * 2.9873 * M-SUB-Q
   *************************************
```

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8605	1.2517	1.4457	1.6364	1.5128	1.5833	1.2668	.7434
	2.6280	1.8000	1.5550	1.3558	1.4838	1.4021	1.7753	3.0035
9	1.2517	1.3763	1.5963	1.5204	1.6147	1.4392	1.4847	.9157
	1.8000	1.6358	1.3919	1.4781	1.3753	1.5623	1.4987	2.4388
10	1.4457	1.5985	1.5172	1.6321	1.4727	1.3427	1.5053	.8106
	1.5550	1.3902	1.4857	1.3647	1.5335	1.6818	1.4804	2.7670
11	1.6364	1.5215	1.6331	1.5009	1.5909	1.4218	1.3936	.7239
	1.3558	1.4772	1.3631	1.5078	1.4150	1.6052	1.6075	3.1007
12	1.5128	1.6158	1.4717	1.5909	1.5183	1.5497	.9233	
	1.4838	1.3744	1.5335	1.4150	1.5082	1.4530	2.4574	
13	1.5833	1.4381	1.3427	1.4218	1.5497	1.4554	.7423	
	1.4021	1.5634	1.6818	1.6043	1.4525	1.5460	3.0462	
14	1.2668	1.4847	1.5063	1.3936	.9233	.7423		
	1.7753	1.4987	1.4804	1.6075	2.4574	3.0462		
15	.7434	.9168	.8106	.7239	F-SUB-Q			
	3.0035	2.4342	2.7663	3.1007	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8496	1.2387	1.4359	1.6342	1.5063	1.5800	1.2571	.7358
	2.6656	1.8254	1.5743	1.3769	1.4998	1.4247	1.7947	3.0583
9	1.2387	1.3655	1.5941	1.5118	1.6125	1.4294	1.4793	.9071
	1.8254	1.6566	1.4144	1.4960	1.3975	1.5817	1.5242	2.4875
10	1.4359	1.5963	1.5085	1.6299	1.4619	1.3297	1.4998	.8041
	1.5743	1.4127	1.5046	1.3892	1.5555	1.7097	1.5084	2.8160
11	1.6342	1.5128	1.6310	1.4912	1.5887	1.4131	1.3871	.7174
	1.3769	1.4950	1.3875	1.5311	1.4459	1.6335	1.6420	3.1699
12	1.5063	1.6136	1.4608	1.5876	1.5107	1.5464	.9168	
	1.4998	1.3975	1.5565	1.4459	1.5341	1.4921	2.5141	
13	1.5800	1.4283	1.3308	1.4131	1.5464	1.4511	.7369	
	1.4247	1.5828	1.7097	1.6324	1.4921	1.5938	3.1402	
14	1.2571	1.4793	1.4998	1.3871	.9168	.7369		
	1.7947	1.5242	1.5084	1.6420	2.5141	3.1402		
15	.7358	.9092	.8041	.7174	F-SUB-Q			
	3.0583	2.4822	2.8160	3.1699	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8377	1.2235	1.4207	1.6201	1.4923	1.5638	1.2441	.7272
	2.7109	1.8528	1.5953	1.3998	1.5181	1.4489	1.8156	3.0961
9	1.2235	1.3503	1.5779	1.4977	1.5963	1.4142	1.4630	.8962
	1.8528	1.6796	1.4392	1.5152	1.4218	1.6029	1.5511	2.5193
10	1.4207	1.5800	1.4944	1.6136	1.4457	1.3145	1.4836	.7944
	1.5953	1.4374	1.5240	1.4132	1.5782	1.7353	1.5359	2.8556
11	1.6201	1.4988	1.6158	1.4749	1.5714	1.3991	1.3709	.7087
	1.3998	1.5142	1.4116	1.5532	1.4734	1.6571	1.6736	3.2146
12	1.4923	1.5974	1.4446	1.5714	1.4955	1.5302	.9071	
	1.5181	1.4209	1.5792	1.4734	1.5573	1.5210	2.5521	
13	1.5638	1.4131	1.3145	1.3991	1.5302	1.4359	.7282	
	1.4489	1.6029	1.7353	1.6559	1.5210	1.6250	3.1884	
14	1.2441	1.4630	1.4836	1.3709	.9071	.7282		
	1.8156	1.5511	1.5349	1.6736	2.5521	3.1884		
15	.7272	.8984	.7944	.7087	F-SUB-Q			
	3.0961	2.5166	2.8522	3.2146	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8431	1.2343	1.4381	1.6505	1.5128	1.5909	1.2593	.7347
	2.6744	1.8312	1.5761	1.3769	1.4997	1.4252	1.7908	3.0483
9	1.2343	1.3655	1.6060	1.5161	1.6255	1.4316	1.4879	.9071
	1.8312	1.6594	1.4158	1.4969	1.3981	1.5835	1.5240	2.4795
10	1.4381	1.6082	1.5139	1.6440	1.4630	1.3275	1.5096	.8052
	1.5761	1.4132	1.5055	1.3907	1.5614	1.7176	1.5084	2.8046
11	1.6505	1.5183	1.6451	1.4944	1.5995	1.4175	1.3926	.7174
	1.3769	1.4959	1.3891	1.5359	1.4516	1.6375	1.6443	3.1585
12	1.5128	1.6266	1.4619	1.5995	1.5161	1.5584	.9179	
	1.4997	1.3981	1.5625	1.4525	1.5430	1.4997	2.5139	
13	1.5909	1.4305	1.3275	1.4186	1.5584	1.4619	.7380	
	1.4252	1.5845	1.7176	1.6375	1.4997	1.6018	3.1416	
14	1.2593	1.4879	1.5096	1.3926	.9190	.7380		
	1.7908	1.5240	1.5084	1.6443	2.5139	3.1374		
15	.7347	.9092	.8052	.7174	F-SUB-Q			
	3.0483	2.4743	2.8046	3.1585	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8431	1.2376	1.4457	1.6689	1.5237	1.6071	1.2658	.7369
	2.5932	1.7707	1.5223	1.3244	1.4482	1.3714	1.7289	2.9460
9	1.2376	1.3720	1.6234	1.5258	1.6440	1.4392	1.5031	.9114
	1.7707	1.6031	1.3612	1.4464	1.3456	1.5301	1.4653	2.3900
10	1.4457	1.6255	1.5237	1.6613	1.4695	1.3319	1.5248	.8095
	1.5223	1.3596	1.4536	1.3372	1.5094	1.6606	1.4499	2.7024
11	1.6689	1.5269	1.6635	1.5020	1.6169	1.4272	1.4056	.7196
	1.3244	1.4455	1.3363	1.4837	1.3972	1.5800	1.5813	3.0448
12	1.5237	1.6440	1.4695	1.6169	1.5269	1.5757	.9233	
	1.4482	1.3448	1.5103	1.3973	1.4909	1.4425	2.4217	
13	1.6071	1.4381	1.3319	1.4272	1.5757	1.4771	.7413	
	1.3714	1.5310	1.6606	1.5790	1.4417	1.5396	3.0247	
14	1.2658	1.5031	1.5248	1.4056	.9233	.7413		
	1.7289	1.4653	1.4499	1.5812	2.4217	3.0208		
15	.7369	.9125	.8095	.7196	F-SUB-Q			
	2.9460	2.3876	2.7024	3.0445	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8453	1.2430	1.4543	1.6830	1.5334	1.6201	1.2733	.7391
	2.5248	1.7193	1.4751	1.2797	1.4014	1.3265	1.6761	2.8610
9	1.2430	1.3795	1.6364	1.5356	1.6570	1.4478	1.5150	.9146
	1.7193	1.5549	1.3162	1.4006	1.3008	1.4823	1.4156	2.3183
10	1.4543	1.6386	1.5334	1.6754	1.4782	1.3384	1.5367	.8128
	1.4751	1.3147	1.4080	1.2923	1.4621	1.6098	1.4003	2.6194
11	1.6830	1.5378	1.6776	1.5118	1.6299	1.4370	1.4153	.7217
	1.2797	1.3997	1.2909	1.4363	1.3482	1.5261	1.5273	2.9536
12	1.5334	1.6570	1.4771	1.6288	1.5367	1.5887	.9266	
	1.4014	1.3001	1.4630	1.3482	1.4403	1.3902	2.3432	
13	1.6201	1.4467	1.3384	1.4370	1.5887	1.4901	.7445	
	1.3265	1.4832	1.6098	1.5252	1.3902	1.4828	2.9240	
14	1.2733	1.5150	1.5367	1.4164	.9276	.7445		
	1.6761	1.4156	1.4003	1.5273	2.3432	2.9240		
15	.7391	.9168	.8128	.7228	F-SUB-Q			
	2.8610	2.3138	2.6192	2.9536	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8475	1.2484	1.4641	1.6884	1.5443	1.6245	1.2809	.7423
	2.4678	1.6777	1.4377	1.2498	1.3638	1.2949	1.6310	2.7904
9	1.2484	1.3871	1.6407	1.5464	1.6613	1.4554	1.5193	.9179
	1.6777	1.5152	1.2866	1.3638	1.2699	1.4428	1.3811	2.2594
10	1.4641	1.6429	1.5432	1.6808	1.4868	1.3449	1.5410	.8149
	1.4377	1.2845	1.3701	1.2611	1.4229	1.5672	1.3651	2.5521
11	1.6884	1.5475	1.6819	1.5204	1.6342	1.4446	1.4196	.7250
	1.2498	1.3622	1.2598	1.3968	1.3135	1.4814	1.4890	2.8784
12	1.5443	1.6624	1.4858	1.6342	1.5464	1.5930	.9309	
	1.3638	1.2692	1.4237	1.3135	1.3980	1.3516	2.2787	
13	1.6245	1.4554	1.3460	1.4457	1.5930	1.4944	.7467	
	1.2949	1.4437	1.5672	1.4805	1.3516	1.4414	2.8434	
14	1.2809	1.5193	1.5421	1.4196	.9309	.7467		
	1.6310	1.3811	1.3651	1.4889	2.2766	2.8434		
15	.7423	.9201	.8149	.7250	F-SUB-Q			
	2.7904	2.2571	2.5521	2.8751	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8615	1.2723	1.4944	1.7383	1.5800	1.6721	1.3069	.7543
	2.3714	1.6090	1.3743	1.1845	1.3030	1.2311	1.5678	2.6982
9	1.2723	1.4164	1.6884	1.5800	1.7101	1.4879	1.5627	.9363
	1.6090	1.4493	1.2196	1.3024	1.2047	1.3818	1.3161	2.1788
10	1.4944	1.6906	1.5779	1.7296	1.5183	1.3730	1.5876	.8323
	1.3743	1.2178	1.3074	1.1951	1.3600	1.5032	1.2996	2.4547
11	1.7383	1.5822	1.7318	1.5540	1.6819	1.4793	1.4597	.7380
	1.1845	1.3016	1.1940	1.3328	1.2427	1.4124	1.4175	2.7739
12	1.5800	1.7112	1.5172	1.6819	1.5833	1.6407	.9504	
	1.3030	1.2041	1.3607	1.2427	1.3279	1.2802	2.1851	
13	1.6721	1.4868	1.3730	1.4793	1.6407	1.5389	.7618	
	1.2311	1.3826	1.5032	1.4116	1.2801	1.3655	2.7259	
14	1.3069	1.5638	1.5876	1.4597	.9504	.7618		
	1.5678	1.3161	1.2996	1.4175	2.1851	2.7257		
15	.7543	.9374	.8323	.7380	F-SUB-Q			
	2.6982	2.1748	2.4545	2.7708	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8691	1.2853	1.5107	1.7578	1.5985	1.6917	1.3210	.7586
	2.2847	1.5482	1.3217	1.1387	1.2512	1.1826	1.5081	2.6117
9	1.2853	1.4305	1.7057	1.5985	1.7285	1.5053	1.5811	.9428
	1.5482	1.3946	1.1733	1.2513	1.1583	1.3276	1.2644	2.1061
10	1.5107	1.7079	1.5952	1.7491	1.5356	1.3882	1.6060	.8388
	1.3217	1.1716	1.2566	1.1480	1.3063	1.4441	1.2472	2.3718
11	1.7578	1.6006	1.7502	1.5714	1.7003	1.4977	1.4771	.7423
	1.1387	1.2500	1.1469	1.2799	1.1897	1.3504	1.3603	2.6841
12	1.5985	1.7296	1.5345	1.7003	1.6039	1.6591	.9591	
	1.2512	1.1578	1.3070	1.1897	1.2647	1.2226	2.0970	
13	1.6917	1.5042	1.3893	1.4988	1.6602	1.5573	.7673	
	1.1826	1.3284	1.4433	1.3498	1.2226	1.3040	2.6229	
14	1.3210	1.5822	1.6071	1.4771	.9602	.7683		
	1.5081	1.2637	1.2467	1.3596	2.0970	2.6229		
15	.7586	.9450	.8388	.7423	F-SUB-Q			
	2.6117	2.1024	2.3718	2.6815	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8605	1.2766	1.4977	1.7274	1.5865	1.6646	1.3102	.7499
	2.2527	1.5232	1.3026	1.1318	1.2318	1.1739	1.4871	2.5826
9	1.2766	1.4186	1.6732	1.5855	1.6982	1.4955	1.5584	.9309
	1.5232	1.3746	1.1677	1.2325	1.1513	1.3061	1.2534	2.0861
10	1.4977	1.6765	1.5822	1.7187	1.5248	1.3806	1.5833	.8269
	1.3026	1.1659	1.2383	1.1405	1.2849	1.4175	1.2353	2.3505
11	1.7274	1.5876	1.7198	1.5584	1.6721	1.4868	1.4543	.7315
	1.1318	1.2312	1.1394	1.2588	1.1780	1.3245	1.3472	2.6586
12	1.5865	1.6992	1.5237	1.6711	1.5930	1.6342	.9493	
	1.2318	1.1507	1.2856	1.1785	1.2389	1.2082	2.0648	
13	1.6646	1.4944	1.3817	1.4879	1.6342	1.5334	.7575	
	1.1739	1.3069	1.4175	1.3238	1.2082	1.2874	2.5903	
14	1.3102	1.5584	1.5833	1.4554	.9504	.7575		
	1.4871	1.2533	1.2347	1.3465	2.0648	2.5875		
15	.7499	.9320	.8269	.7326	F-SUB-Q			
	2.5826	2.0824	2.3501	2.6586	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 300 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8550	1.2679	1.4825	1.7014	1.5746	1.6429	1.2972	.7391
	2.2281	1.5074	1.2923	1.1276	1.2184	1.1674	1.4729	2.5734
9	1.2679	1.4034	1.6440	1.5714	1.6732	1.4847	1.5367	.9146
	1.5074	1.3636	1.1669	1.2204	1.1472	1.2908	1.2470	2.0848
10	1.4825	1.6472	1.5659	1.6906	1.5107	1.3730	1.5638	.8149
	1.2923	1.1646	1.2272	1.1371	1.2715	1.3991	1.2266	2.3415
11	1.7014	1.5735	1.6917	1.5432	1.6483	1.4782	1.4359	.7185
	1.1276	1.2196	1.1360	1.2473	1.1702	1.3044	1.3373	2.6578
12	1.5746	1.6732	1.5096	1.6483	1.5833	1.6136	.9407	
	1.2184	1.1467	1.2722	1.1703	1.2191	1.1959	2.0446	
13	1.6429	1.4836	1.3730	1.4793	1.6136	1.5139	.7488	
	1.1674	1.2915	1.3991	1.3037	1.1958	1.2758	2.5678	
14	1.2972	1.5367	1.5638	1.4370	.9407	.7488		
	1.4729	1.2464	1.2261	1.3366	2.0443	2.5650		
15	.7391	.9157	.8149	.7185	F-SUB-Q			
	2.5734	2.0795	2.3412	2.6553	M-SUB-Q			

AT 100% POWER, 300 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8030	1.1888	1.3839	1.5638	1.4793	1.5096	1.2148	.6881
	2.3391	1.5857	1.3650	1.2095	1.2782	1.2520	1.5507	2.7281
9	1.1888	1.3113	1.5085	1.4695	1.5378	1.3936	1.4131	.8420
	1.5857	1.4388	1.2539	1.2865	1.2301	1.3550	1.3357	2.2320
10	1.3839	1.5107	1.4619	1.5508	1.4131	1.2874	1.4272	.7521
	1.3650	1.2520	1.2942	1.2210	1.3397	1.4709	1.3239	2.5046
11	1.5638	1.4717	1.5529	1.4402	1.5161	1.3882	1.3134	.6611
	1.2095	1.2852	1.2198	1.3158	1.2527	1.3676	1.4405	2.8497
12	1.4793	1.5389	1.4121	1.5150	1.4868	1.4890	.8778	
	1.2782	1.2295	1.3404	1.2533	1.2777	1.2754	2.1568	
13	1.5096	1.3936	1.2874	1.3882	1.4890	1.3871	.6957	
	1.2520	1.3558	1.4700	1.3669	1.2747	1.3687	2.7187	
14	1.2148	1.4131	1.4272	1.3145	.8778	.6957		
	1.5507	1.3357	1.3238	1.4397	2.1548	2.7183		
15	.6881	.8442	.7521	.6611	F-SUB-Q			
	2.7281	2.2278	2.5020	2.8462	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.6871	.9439	1.1010	1.3232	1.2343	1.2614	1.0122	.5765
	2.7067	1.9766	1.6983	1.4133	1.5145	1.4815	1.8425	3.2244
9	.9439	1.0501	1.2809	1.1704	1.3080	1.1346	1.1487	.6784
	1.9766	1.7780	1.4601	1.5975	1.4297	1.6467	1.6248	2.7426
10	1.1010	1.2842	1.1693	1.3048	1.1227	1.0187	1.1238	.6145
	1.6983	1.4575	1.5997	1.4350	1.6665	1.8375	1.6625	3.0307
11	1.3232	1.1715	1.3069	1.1433	1.2853	1.1552	1.0653	.5451
	1.4133	1.5964	1.4325	1.6396	1.4610	1.6230	1.7563	3.4203
12	1.2343	1.3091	1.1227	1.2853	1.2365	1.2257	.7358	
	1.5145	1.4289	1.6675	1.4610	1.5175	1.5304	2.5444	
13	1.2614	1.1346	1.0187	1.1552	1.2257	1.1086	.5787	
	1.4815	1.6467	1.8373	1.6219	1.5304	1.6925	3.2327	
14	1.0122	1.1487	1.1238	1.0653	.7358	.5787		
	1.8425	1.6238	1.6612	1.7539	2.5416	3.2289		
15	.5765	.6795	.6145	.5451	F-SUB-Q			
	3.2244	2.7362	3.0273	3.4153	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4887	.4530	.5267	.6112	.5646	.5809	.4736	.2948
	3.7791	4.0922	3.5224	3.0371	3.2879	3.1916	3.9104	6.2619
9	.4530	.5148	.5917	.5484	.6036	.5332	.4985	.3186
	4.0922	3.6011	3.1355	3.3798	3.0717	3.4800	3.7178	5.7963
10	.5267	.5928	.5429	.6025	.5332	.4736	.4855	.3154
	3.5224	3.1313	3.4177	3.0832	3.4814	3.9122	3.8170	5.8540
11	.6112	.5494	.6036	.5397	.5906	.5213	.4519	.2753
	3.0371	3.3798	3.0797	3.4420	3.1500	3.5654	4.1079	6.7118
12	.5646	.6036	.5332	.5906	.5592	.5310	.3825	
	3.2879	3.0711	3.4814	3.1500	3.3272	3.5031	4.8564	
13	.5809	.5321	.4736	.5213	.5310	.4757	.2980	
	3.1916	3.4800	3.9122	3.5654	3.5031	3.9096	6.2288	
14	.4736	.4985	.4855	.4519	.3825	.2980		
	3.9104	3.7127	3.8170	4.1007	4.8478	6.2288		
15	.2948	.3186	.3164	.2753	F-SUB-Q			
	6.2619	5.7840	5.8520	6.7118	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6600	.6340	.6947	.7434	.7261	.7207	.6372	.4487
	2.6023	3.0250	2.6956	2.4254	2.5490	2.4804	2.8744	4.0488
9	.6340	.6838	.7315	.7163	.7391	.6979	.6448	.4779
	3.0250	2.7694	2.4974	2.5993	2.4394	2.6511	2.7698	3.8355
10	.6947	.7326	.7131	.7402	.7044	.6535	.6361	.4714
	2.6956	2.4950	2.6517	2.4868	2.6996	2.8942	2.8725	3.9167
11	.7434	.7163	.7402	.7055	.7087	.6567	.5939	.4205
	2.4254	2.5993	2.4868	2.6580	2.4624	2.7170	3.0747	4.5235
12	.7261	.7391	.7044	.7087	.6394	.6080	.5223	
	2.5490	2.4394	2.6996	2.4624	2.5080	2.6560	3.4604	
13	.7207	.6979	.6535	.6567	.6080	.5603	.4248	
	2.4804	2.6511	2.8942	2.7170	2.6560	2.8804	4.1373	
14	.6372	.6448	.6361	.5939	.5223	.4248		
	2.8744	2.7698	2.8725	3.0747	3.4604	4.1373		
15	.4487	.4779	.4714	.4205	F-SUB-Q			
	4.0488	3.8355	3.9167	4.5235	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8236	1.1617	1.2701	1.3037	1.3026	1.2874	1.1466	.7423
	2.1848	1.6732	1.5065	1.4080	1.4478	1.4151	1.6274	2.4985
9	1.1617	1.2333	1.2820	1.3124	1.2961	1.2744	1.2278	.8735
	1.6732	1.5793	1.4521	1.4469	1.4191	1.4788	1.4873	2.1400
10	1.2701	1.2820	1.3048	1.3004	1.2939	1.2213	1.2376	.7835
	1.5065	1.4511	1.4784	1.4446	1.5032	1.5895	1.5041	2.4172
11	1.3037	1.3124	1.3015	1.2972	1.2560	1.2170	1.1520	.7022
	1.4080	1.4459	1.4436	1.4768	1.4405	1.5242	1.6200	2.7593
12	1.3026	1.2961	1.2939	1.2560	1.2094	1.2029	.8594	
	1.4478	1.4191	1.5041	1.4405	1.4122	1.4392	2.1654	
13	1.2874	1.2744	1.2213	1.2170	1.2040	1.1260	.7120	
	1.4151	1.4790	1.5895	1.5242	1.4392	1.5269	2.5534	
14	1.1466	1.2267	1.2376	1.1520	.8594	.7120		
	1.6274	1.4873	1.5041	1.6200	2.1654	2.5534		
15	.7423	.8745	.7835	.7022	F-SUB-Q			
	2.4985	2.1400	2.4172	2.7593	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9396	1.2853	1.4131	1.5009	1.4478	1.4825	1.2809	.8258
	2.0821	1.5466	1.3730	1.2357	1.3198	1.2424	1.4760	2.2738
9	1.2853	1.3698	1.4793	1.4619	1.4933	1.4186	1.4164	.9883
	1.5466	1.4446	1.2730	1.3145	1.2440	1.3455	1.3005	1.9153
10	1.4131	1.4803	1.4565	1.4988	1.4413	1.3568	1.4337	.8800
	1.3730	1.2722	1.3444	1.2667	1.3703	1.4506	1.3142	2.1811
11	1.5009	1.4630	1.4998	1.4522	1.4662	1.3730	1.3373	.7922
	1.2357	1.3139	1.2659	1.3472	1.2657	1.3871	1.4145	2.4827
12	1.4478	1.4933	1.4402	1.4662	1.4424	1.4359	.9677	
	1.3198	1.2434	1.3703	1.2657	1.3064	1.2645	1.9711	
13	1.4825	1.4186	1.3568	1.3730	1.4359	1.3470	.8041	
	1.2424	1.3457	1.4506	1.3871	1.2645	1.3371	2.3269	
14	1.2809	1.4164	1.4337	1.3373	.9677	.8052		
	1.4760	1.3005	1.3142	1.4145	1.9711	2.3255		
15	.8258	.9894	.8800	.7922	F-SUB-Q			
	2.2738	1.9153	2.1815	2.4827	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9623	1.3178	1.4630	1.6060	1.5053	1.5811	1.3340	.8572
	2.0821	1.5357	1.3406	1.1649	1.2829	1.1747	1.4308	2.2152
9	1.3178	1.4142	1.5822	1.5183	1.5985	1.4727	1.5193	1.0349
	1.5357	1.4152	1.2009	1.2801	1.1723	1.3100	1.2233	1.8496
10	1.4630	1.5833	1.5139	1.6050	1.4944	1.4001	1.5324	.9201
	1.3406	1.1997	1.3088	1.1948	1.3380	1.4226	1.2404	2.1103
11	1.6060	1.5193	1.6050	1.5096	1.5833	1.4478	1.4348	.8312
	1.1649	1.2795	1.1941	1.3182	1.1957	1.3477	1.3318	2.3927
12	1.5053	1.5995	1.4933	1.5833	1.5258	1.5584	1.0143	
	1.2829	1.1718	1.3382	1.1957	1.2737	1.1967	1.9212	
13	1.5811	1.4727	1.4001	1.4478	1.5584	1.4673	.8464	
	1.1747	1.3102	1.4226	1.3472	1.1967	1.2619	2.2651	
14	1.3340	1.5193	1.5324	1.4348	1.0143	.8475		
	1.4308	1.2227	1.2404	1.3318	1.9212	2.2641		
15	.8572	1.0360	.9201	.8323	F-SUB-Q			
	2.2152	1.8469	2.1123	2.3927	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9363	1.2842	1.4348	1.6006	1.4825	1.5735	1.3156	.8431
	2.1965	1.6002	1.3841	1.1802	1.3185	1.1915	1.4687	2.2811
9	1.2842	1.3850	1.5768	1.4923	1.5941	1.4478	1.5193	1.0208
	1.6002	1.4639	1.2177	1.3179	1.1877	1.3486	1.2366	1.8974
10	1.4348	1.5779	1.4890	1.6006	1.4662	1.3720	1.5291	.9071
	1.3841	1.2170	1.3473	1.2113	1.3807	1.4701	1.2540	2.1669
11	1.6006	1.4933	1.6006	1.4847	1.5855	1.4337	1.4359	.8225
	1.1802	1.3179	1.2101	1.3644	1.2157	1.3881	1.3509	2.4474
12	1.4825	1.5941	1.4662	1.5855	1.5107	1.5659	1.0035	
	1.3185	1.1872	1.3814	1.2157	1.3140	1.2150	1.9822	
13	1.5735	1.4467	1.3720	1.4337	1.5659	1.4760	.8377	
	1.1915	1.3494	1.4701	1.3881	1.2150	1.2809	2.3406	
14	1.3156	1.5204	1.5291	1.4359	1.0035	.8388		
	1.4687	1.2366	1.2538	1.3509	1.9822	2.3406		
15	.8431	1.0219	.9071	.8225	F-SUB-Q			
	2.2811	1.8958	2.1669	2.4474	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9016	1.2387	1.3893	1.5638	1.4402	1.5367	1.2798	.8182
	2.2999	1.6741	1.4480	1.2225	1.3753	1.2341	1.5295	2.3808
9	1.2387	1.3395	1.5378	1.4467	1.5562	1.4045	1.4879	.9927
	1.6741	1.5330	1.2620	1.3777	1.2302	1.4079	1.2780	1.9789
10	1.3893	1.5389	1.4446	1.5627	1.4207	1.3286	1.4955	.8810
	1.4480	1.2607	1.4064	1.2544	1.4432	1.5370	1.2942	2.2584
11	1.5638	1.4478	1.5627	1.4392	1.5508	1.3969	1.4066	.8019
	1.2225	1.3768	1.2537	1.4281	1.2637	1.4532	1.3957	2.5414
12	1.4402	1.5562	1.4196	1.5508	1.4706	1.5367	.9775	
	1.3753	1.2300	1.4441	1.2637	1.3780	1.2625	2.0759	
13	1.5367	1.4045	1.3286	1.3969	1.5367	1.4500	.8160	
	1.2341	1.4086	1.5370	1.4529	1.2625	1.3314	2.4612	
14	1.2798	1.4890	1.4955	1.4077	.9775	.8171		
	1.5295	1.2780	1.2940	1.3957	2.0773	2.4600		
15	.8182	.9938	.8810	.8019	F-SUB-Q			
	2.3808	1.9757	2.2584	2.5414	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8789	1.2094	1.3600	1.5389	1.4131	1.5128	1.2582	.8041
	2.3697	1.7160	1.5006	1.2592	1.4247	1.2708	1.5814	2.4628
9	1.2094	1.3102	1.5139	1.4186	1.5313	1.3774	1.4706	.9753
	1.7160	1.5796	1.2979	1.4274	1.2671	1.4588	1.3117	2.0441
10	1.3600	1.5150	1.4153	1.5378	1.3915	1.3004	1.4760	.8670
	1.5006	1.2971	1.4560	1.2899	1.4845	1.5851	1.3263	2.3281
11	1.5389	1.4186	1.5378	1.4099	1.5291	1.3741	1.3904	.7889
	1.2592	1.4274	1.2891	1.4690	1.2957	1.4970	1.4228	2.5934
12	1.4131	1.5324	1.3904	1.5291	1.4457	1.5193	.9623	
	1.4247	1.2664	1.4853	1.2957	1.4203	1.2932	2.1375	
13	1.5128	1.3774	1.3004	1.3741	1.5193	1.4337	.8041	
	1.2708	1.4590	1.5851	1.4970	1.2927	1.3654	2.5399	
14	1.2582	1.4706	1.4760	1.3904	.9623	.8041		
	1.5814	1.3111	1.3263	1.4219	2.1375	2.5371		
15	.8041	.9764	.8670	.7900	F-SUB-Q			
	2.4628	2.0408	2.3281	2.5934	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8518	1.1736	1.3254	1.5096	1.3785	1.4858	1.2289	.7824
	2.4662	1.7892	1.5659	1.3120	1.4877	1.3230	1.6505	2.5811
9	1.1736	1.2755	1.4858	1.3828	1.5031	1.3438	1.4467	.9515
	1.7892	1.6418	1.3479	1.4906	1.3189	1.5228	1.3616	2.1329
10	1.3254	1.4868	1.3806	1.5085	1.3546	1.2668	1.4522	.8475
	1.5659	1.3471	1.5129	1.3353	1.5430	1.6456	1.3706	2.4220
11	1.5096	1.3839	1.5085	1.3741	1.5020	1.3438	1.3687	.7705
	1.3120	1.4904	1.3344	1.5223	1.3361	1.5465	1.4610	2.6888
12	1.3785	1.5031	1.3546	1.5020	1.4131	1.4955	.9396	
	1.4877	1.3189	1.5430	1.3361	1.4706	1.3368	2.2100	
13	1.4858	1.3427	1.2668	1.3438	1.4955	1.4121	.7846	
	1.3230	1.5238	1.6456	1.5465	1.3368	1.4154	2.6432	
14	1.2289	1.4467	1.4522	1.3687	.9396	.7846		
	1.6505	1.3614	1.3706	1.4610	2.2122	2.6409		
15	.7824	.9526	.8475	.7705	F-SUB-Q			
	2.5811	2.1309	2.4220	2.6864	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .8366 * 1.1531 * 1.3059 * 1.4933 * 1.3600 * 1.4706 * 1.2137 *  .7716 *
   * 2.5674 * 1.8529 * 1.6225 * 1.3686 * 1.5434 * 1.3806 * 1.7135 * 2.6781 *
   ************************************************************************
 9 * 1.1531 * 1.2560 * 1.4695 * 1.3633 * 1.4868 * 1.3254 * 1.4348 *  .9396 *
   * 1.8529 * 1.6948 * 1.4004 * 1.5472 * 1.3753 * 1.5810 * 1.4151 * 2.2101 *
   ************************************************************************
10 * 1.3059 * 1.4706 * 1.3611 * 1.4912 * 1.3351 * 1.2484 * 1.4392 *  .8377 *
   * 1.6225 * 1.3996 * 1.5633 * 1.3858 * 1.5932 * 1.7033 * 1.4180 * 2.4959 *
   ************************************************************************
11 * 1.4933 * 1.3644 * 1.4912 * 1.3535 * 1.4858 * 1.3275 * 1.3568 *  .7608 *
   * 1.3686 * 1.5464 * 1.3849 * 1.5758 * 1.3865 * 1.5928 * 1.5142 * 2.7650 *
   ************************************************************************
12 * 1.3600 * 1.4868 * 1.3340 * 1.4858 * 1.3947 * 1.4825 *  .9276 *
   * 1.5434 * 1.3753 * 1.5939 * 1.3865 * 1.5158 * 1.3819 * 2.2772 *
   ******************************************************************
13 * 1.4706 * 1.3243 * 1.2484 * 1.3286 * 1.4825 * 1.4001 *  .7748 *
   * 1.3806 * 1.5810 * 1.7028 * 1.5928 * 1.3819 * 1.4617 * 2.7177 *
   ******************************************************************
14 * 1.2137 * 1.4348 * 1.4392 * 1.3568 *  .9276 *  .7748 *
   * 1.7135 * 1.4151 * 1.4180 * 1.5142 * 2.2772 * 2.7145 *
   ********************************************************
15 *  .7716 *  .9407 *  .8377 *  .7608 * F-SUB-Q
   * 2.6781 * 2.2063 * 2.4959 * 2.7650 * M-SUB-Q
   ************************************
```

AT 100% POWER, 470 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

```
      H        G        F        E        D        C        B        A
   ************************************************************************
 8 *  .8139 * 1.1249 * 1.2766 * 1.4597 * 1.3319 * 1.4370 * 1.1877 *  .7553 *
   * 2.6292 * 1.8924 * 1.6640 * 1.4209 * 1.5898 * 1.4416 * 1.7831 * 2.8076 *
   ************************************************************************
 9 * 1.1249 * 1.2257 * 1.4359 * 1.3330 * 1.4522 * 1.2961 * 1.4045 *  .9190 *
   * 1.8924 * 1.7337 * 1.4472 * 1.5898 * 1.4280 * 1.6346 * 1.4792 * 2.3117 *
   ************************************************************************
10 * 1.2766 * 1.4370 * 1.3308 * 1.4565 * 1.3037 * 1.2192 * 1.4077 *  .8193 *
   * 1.6640 * 1.4462 * 1.5985 * 1.4307 * 1.6323 * 1.7521 * 1.4773 * 2.5967 *
   ************************************************************************
11 * 1.4597 * 1.3340 * 1.4565 * 1.3232 * 1.4522 * 1.3004 * 1.3264 *  .7445 *
   * 1.4209 * 1.5898 * 1.4298 * 1.6130 * 1.4499 * 1.6545 * 1.5779 * 2.8667 *
   ************************************************************************
12 * 1.3319 * 1.4532 * 1.3037 * 1.4522 * 1.3655 * 1.4511 *  .9092 *
   * 1.5898 * 1.4280 * 1.6335 * 1.4499 * 1.5843 * 1.4555 * 2.3660 *
   ******************************************************************
13 * 1.4370 * 1.2961 * 1.2192 * 1.3004 * 1.4511 * 1.3698 *  .7575 *
   * 1.4416 * 1.6358 * 1.7521 * 1.6533 * 1.4555 * 1.5457 * 2.8526 *
   ******************************************************************
14 * 1.1877 * 1.4045 * 1.4077 * 1.3275 *  .9092 *  .7575 *
   * 1.7831 * 1.4792 * 1.4773 * 1.5779 * 2.3660 * 2.8491 *
   ********************************************************
15 *  .7553 *  .9201 *  .8193 *  .7445 * F-SUB-Q
   * 2.8076 * 2.3071 * 2.5967 * 2.8667 * M-SUB-Q
   ************************************
```

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8106	1.1205	1.2733	1.4684	1.3308	1.4467	1.1877	.7543
	2.6132	1.8859	1.6567	1.4193	1.5846	1.4406	1.7740	2.7916
9	1.1205	1.2224	1.4446	1.3308	1.4619	1.2939	1.4175	.9179
	1.8859	1.7267	1.4452	1.5857	1.4272	1.6301	1.4748	2.2965
10	1.2733	1.4457	1.3275	1.4652	1.3004	1.2148	1.4196	.8204
	1.6567	1.4433	1.5955	1.4317	1.6323	1.7513	1.4767	2.5785
11	1.4684	1.3319	1.4652	1.3199	1.4608	1.3004	1.3384	.7434
	1.4193	1.5846	1.4299	1.6143	1.4561	1.6579	1.5789	2.8566
12	1.3308	1.4619	1.2994	1.4608	1.3665	1.4619	.9081	
	1.5846	1.4272	1.6335	1.4570	1.5890	1.4617	2.3713	
13	1.4467	1.2939	1.2148	1.3015	1.4619	1.3817	.7575	
	1.4406	1.6312	1.7513	1.6567	1.4617	1.5533	2.8566	
14	1.1877	1.4175	1.4196	1.3384	.9081	.7575		
	1.7740	1.4748	1.4767	1.5789	2.3713	2.8566		
15	.7543	.9201	.8204	.7445	F-SUB-Q			
	2.7916	2.2943	2.5785	2.8566	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8030	1.1108	1.2647	1.4652	1.3232	1.4424	1.1812	.7488
	2.6209	1.8902	1.6589	1.4282	1.5871	1.4495	1.7744	2.7925
9	1.1108	1.2148	1.4413	1.3221	1.4576	1.2864	1.4153	.9136
	1.8902	1.7299	1.4549	1.5892	1.4370	1.6324	1.4835	2.2975
10	1.2647	1.4424	1.3199	1.4608	1.2907	1.2062	1.4164	.8171
	1.6589	1.4540	1.6001	1.4432	1.6404	1.7597	1.4873	2.5805
11	1.4652	1.3232	1.4608	1.3102	1.4565	1.2939	1.3351	.7402
	1.4282	1.5882	1.4423	1.6233	1.4732	1.6648	1.5927	2.8606
12	1.3232	1.4576	1.2907	1.4565	1.3579	1.4597	.9038	
	1.5871	1.4370	1.6404	1.4732	1.5968	1.4779	2.3814	
13	1.4424	1.2864	1.2062	1.2939	1.4597	1.3785	.7532	
	1.4495	1.6335	1.7597	1.6648	1.4779	1.5703	2.8711	
14	1.1812	1.4153	1.4164	1.3351	.9038	.7532		
	1.7744	1.4835	1.4873	1.5927	2.3814	2.8711		
15	.7488	.9146	.8171	.7402	F-SUB-Q			
	2.7925	2.2952	2.5805	2.8606	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7933	1.1000	1.2528	1.4511	1.3102	1.4294	1.1715	.7423
	2.6439	1.9038	1.6700	1.4427	1.5964	1.4633	1.7799	2.8046
9	1.1000	1.2029	1.4272	1.3102	1.4435	1.2744	1.4034	.9049
	1.9038	1.7417	1.4707	1.5996	1.4525	1.6420	1.4969	2.3069
10	1.2528	1.4283	1.3069	1.4457	1.2777	1.1932	1.4045	.8095
	1.6700	1.4688	1.6106	1.4588	1.6524	1.7719	1.5007	2.5915
11	1.4511	1.3102	1.4467	1.2972	1.4424	1.2831	1.3232	.7326
	1.4427	1.5985	1.4579	1.6363	1.4931	1.6784	1.6095	2.8766
12	1.3102	1.4435	1.2766	1.4424	1.3449	1.4467	.8962	
	1.5964	1.4516	1.6536	1.4931	1.6117	1.4978	2.3962	
13	1.4294	1.2733	1.1932	1.2831	1.4467	1.3665	.7456	
	1.4633	1.6432	1.7719	1.6772	1.4978	1.5910	2.8943	
14	1.1715	1.4034	1.4045	1.3232	.8962	.7467		
	1.7799	1.4959	1.5007	1.6095	2.3962	2.8943		
15	.7423	.9060	.8095	.7337	F-SUB-Q			
	2.8046	2.3047	2.5915	2.8766	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8009	1.1108	1.2668	1.4738	1.3264	1.4511	1.1877	.7521
	2.6321	1.8930	1.6594	1.4270	1.5835	1.4463	1.7639	2.7748
9	1.1108	1.2159	1.4500	1.3254	1.4652	1.2896	1.4294	.9179
	1.8930	1.7302	1.4543	1.5878	1.4357	1.6295	1.4725	2.2801
10	1.2668	1.4511	1.3221	1.4684	1.2918	1.2062	1.4294	.8225
	1.6594	1.4525	1.5985	1.4418	1.6409	1.7547	1.4771	2.5577
11	1.4738	1.3254	1.4684	1.3113	1.4641	1.2994	1.3470	.7445
	1.4270	1.5867	1.4409	1.6239	1.4753	1.6606	1.5824	2.8384
12	1.3264	1.4662	1.2907	1.4641	1.3622	1.4706	.9092	
	1.5835	1.4357	1.6409	1.4753	1.5975	1.4771	2.3673	
13	1.4511	1.2885	1.2062	1.2994	1.4706	1.3904	.7564	
	1.4463	1.6295	1.7547	1.6606	1.4771	1.5677	2.8591	
14	1.1877	1.4294	1.4294	1.3470	.9081	.7575		
	1.7639	1.4725	1.4771	1.5824	2.3673	2.8556		
15	.7521	.9201	.8225	.7445	F-SUB-Q			
	2.7748	2.2757	2.5577	2.8384	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8030	1.1162	1.2744	1.4890	1.3351	1.4662	1.1953	.7564
	2.5852	1.8623	1.6368	1.4057	1.5650	1.4253	1.7371	2.7216
9	1.1162	1.2235	1.4652	1.3330	1.4803	1.2972	1.4467	.9244
	1.8623	1.7040	1.4308	1.5688	1.4150	1.6088	1.4463	2.2369
10	1.2744	1.4662	1.3297	1.4825	1.2983	1.2116	1.4457	.8290
	1.6368	1.4296	1.5783	1.4207	1.6210	1.7307	1.4517	2.5043
11	1.4890	1.3340	1.4836	1.3178	1.4793	1.3080	1.3633	.7488
	1.4057	1.5681	1.4198	1.6044	1.4546	1.6387	1.5519	2.7794
12	1.3351	1.4814	1.2972	1.4793	1.3709	1.4868	.9146	
	1.5650	1.4147	1.6218	1.4546	1.5807	1.4546	2.3261	
13	1.4662	1.2961	1.2127	1.3091	1.4868	1.4066	.7618	
	1.4253	1.6099	1.7303	1.6387	1.4540	1.5413	2.8004	
14	1.1953	1.4467	1.4457	1.3633	.9146	.7629		
	1.7371	1.4463	1.4517	1.5519	2.3268	2.8004		
15	.7564	.9266	.8290	.7488	F-SUB-Q			
	2.7216	2.2327	2.5043	2.7794	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8074	1.1238	1.2842	1.5042	1.3460	1.4814	1.2062	.7618
	2.5376	1.8262	1.6035	1.3730	1.5318	1.3906	1.6975	2.6618
9	1.1238	1.2333	1.4803	1.3438	1.4955	1.3080	1.4630	.9331
	1.8262	1.6699	1.3978	1.5365	1.3819	1.5738	1.4084	2.1829
10	1.2842	1.4814	1.3405	1.4977	1.3069	1.2202	1.4619	.8355
	1.6035	1.3964	1.5445	1.3876	1.5869	1.6910	1.4129	2.4444
11	1.5042	1.3438	1.4977	1.3275	1.4933	1.3199	1.3785	.7553
	1.3730	1.5355	1.3865	1.5707	1.4180	1.5980	1.5098	2.7129
12	1.3460	1.4955	1.3069	1.4933	1.3817	1.5031	.9222	
	1.5318	1.3814	1.5880	1.4180	1.5425	1.4143	2.2670	
13	1.4814	1.3069	1.2213	1.3199	1.5031	1.4229	.7683	
	1.3906	1.5745	1.6902	1.5980	1.4143	1.4970	2.7286	
14	1.2062	1.4630	1.4619	1.3785	.9222	.7683		
	1.6975	1.4078	1.4129	1.5098	2.2670	2.7265		
15	.7618	.9341	.8355	.7553	F-SUB-Q			
	2.6618	2.1789	2.4444	2.7129	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8139	1.1346	1.2983	1.5183	1.3611	1.4944	1.2202	.7705
	2.5077	1.8016	1.5810	1.3550	1.5084	1.3710	1.6671	2.6133
9	1.1346	1.2463	1.4933	1.3579	1.5085	1.3210	1.4760	.9428
	1.8016	1.6462	1.3797	1.5136	1.3631	1.5487	1.3856	2.1418
10	1.2983	1.4944	1.3546	1.5107	1.3210	1.2333	1.4760	.8442
	1.5810	1.3780	1.5221	1.3687	1.5628	1.6620	1.3885	2.3986
11	1.5183	1.3579	1.5118	1.3416	1.5063	1.3340	1.3904	.7629
	1.3550	1.5132	1.3676	1.5457	1.3943	1.5669	1.4830	2.6616
12	1.3611	1.5096	1.3199	1.5063	1.3969	1.5172	.9331	
	1.5084	1.3626	1.5631	1.3946	1.5132	1.3869	2.2192	
13	1.4944	1.3210	1.2333	1.3340	1.5172	1.4348	.7759	
	1.3710	1.5497	1.6609	1.5666	1.3864	1.4661	2.6716	
14	1.2202	1.4760	1.4760	1.3904	.9331	.7759		
	1.6671	1.3850	1.3885	1.4830	2.2206	2.6696		
15	.7705	.9450	.8442	.7629	F-SUB-Q			
	2.6133	2.1392	2.3986	2.6616	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8366	1.1661	1.3362	1.5746	1.4023	1.5508	1.2571	.7933
	2.4424	1.7552	1.5371	1.3073	1.4654	1.3237	1.6187	2.5389
9	1.1661	1.2831	1.5486	1.3991	1.5649	1.3622	1.5345	.9721
	1.7552	1.6012	1.3309	1.4707	1.3153	1.5050	1.3324	2.0751
10	1.3362	1.5508	1.3958	1.5670	1.3600	1.2701	1.5324	.8724
	1.5371	1.3296	1.4777	1.3198	1.5178	1.6125	1.3356	2.3197
11	1.5746	1.4001	1.5681	1.3817	1.5627	1.3763	1.4446	.7868
	1.3073	1.4698	1.3189	1.4994	1.3400	1.5133	1.4234	2.5750
12	1.4023	1.5659	1.3590	1.5627	1.4413	1.5746	.9612	
	1.4654	1.3150	1.5187	1.3400	1.4583	1.3289	2.1437	
13	1.5508	1.3611	1.2712	1.3763	1.5746	1.4901	.7998	
	1.3237	1.5060	1.6117	1.5133	1.3289	1.4022	2.5750	
14	1.2571	1.5345	1.5324	1.4446	.9612	.7998		
	1.6187	1.3324	1.3356	1.4234	2.1457	2.5731		
15	.7933	.9742	.8724	.7868	F-SUB-Q			
	2.5389	2.0714	2.3182	2.5750	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8572	1.1964	1.3730	1.6212	1.4424	1.5963	1.2918	.8139
	2.3446	1.6856	1.4746	1.2508	1.4045	1.2669	1.5566	2.4507
9	1.1964	1.3167	1.5941	1.4381	1.6115	1.4001	1.5800	.9981
	1.6856	1.5360	1.2733	1.4093	1.2583	1.4437	1.2772	2.0013
10	1.3730	1.5963	1.4348	1.6136	1.3969	1.3048	1.5779	.8962
	1.4746	1.2719	1.4158	1.2619	1.4536	1.5475	1.2802	2.2343
11	1.6212	1.4392	1.6136	1.4196	1.6093	1.4153	1.4858	.8063
	1.2508	1.4085	1.2606	1.4349	1.2742	1.4449	1.3641	2.4848
12	1.4424	1.6125	1.3958	1.6093	1.4825	1.6212	.9883	
	1.4045	1.2578	1.4545	1.2742	1.3850	1.2652	2.0546	
13	1.5963	1.3991	1.3059	1.4153	1.6212	1.5345	.8214	
	1.2669	1.4446	1.5475	1.4446	1.2652	1.3372	2.4720	
14	1.2918	1.5800	1.5779	1.4858	.9883	.8214		
	1.5566	1.2772	1.2802	1.3641	2.0551	2.4694		
15	.8139	1.0003	.8962	.8063	F-SUB-Q			
	2.4507	1.9991	2.2343	2.4848	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8691	1.2181	1.3980	1.6461	1.4706	1.6223	1.3167	.8258
	2.2851	1.6361	1.4314	1.2172	1.3615	1.2313	1.5077	2.3831
9	1.2181	1.3405	1.6169	1.4652	1.6364	1.4283	1.5995	1.0133
	1.6361	1.4913	1.2408	1.3670	1.2239	1.3976	1.2440	1.9438
10	1.3980	1.6180	1.4619	1.6386	1.4251	1.3297	1.6017	.9092
	1.4314	1.2395	1.3734	1.2277	1.4078	1.4986	1.2435	2.1705
11	1.6461	1.4662	1.6386	1.4478	1.6342	1.4435	1.5042	.8171
	1.2172	1.3668	1.2265	1.3891	1.2344	1.3937	1.3269	2.4162
12	1.4706	1.6375	1.4240	1.6342	1.5118	1.6461	1.0057	
	1.3615	1.2239	1.4088	1.2344	1.3343	1.2236	1.9873	
13	1.6223	1.4272	1.3308	1.4435	1.6461	1.5551	.8334	
	1.2313	1.3985	1.4986	1.3937	1.2236	1.2946	2.3911	
14	1.3167	1.5995	1.6017	1.5042	1.0057	.8334		
	1.5077	1.2440	1.2435	1.3269	1.9873	2.3911		
15	.8258	1.0154	.9092	.8182	F-SUB-Q			
	2.3831	1.9406	2.1705	2.4137	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8908	1.2517	1.4359	1.6927	1.5150	1.6700	1.3546	.8453
	2.2096	1.5782	1.3815	1.1729	1.3097	1.1843	1.4511	2.3022
9	1.2517	1.3763	1.6581	1.5074	1.6830	1.4717	1.6429	1.0371
	1.5782	1.4392	1.1982	1.3172	1.1793	1.3430	1.1980	1.8801
10	1.4359	1.6602	1.5031	1.6830	1.4652	1.3687	1.6472	.9331
	1.3815	1.1974	1.3234	1.1832	1.3551	1.4403	1.1948	2.0923
11	1.6927	1.5085	1.6830	1.4879	1.6819	1.4879	1.5432	.8355
	1.1729	1.3165	1.1826	1.3374	1.1840	1.3343	1.2773	2.3360
12	1.5150	1.6841	1.4641	1.6819	1.5594	1.6949	1.0328	
	1.3097	1.1788	1.3559	1.1846	1.2771	1.1725	1.9089	
13	1.6700	1.4706	1.3687	1.4879	1.6949	1.5985	.8550	
	1.1843	1.3437	1.4403	1.3341	1.1725	1.2413	2.2993	
14	1.3546	1.6429	1.6472	1.5432	1.0328	.8550		
	1.4511	1.1976	1.1948	1.2768	1.9089	2.2977		
15	.8453	1.0382	.9331	.8355	F-SUB-Q			
	2.3022	1.8771	2.0923	2.3353	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8713	1.2278	1.4077	1.6429	1.4944	1.6277	1.3330	.8247
	2.2415	1.5964	1.3970	1.1982	1.3166	1.2040	1.4597	2.3382
9	1.2278	1.3492	1.6050	1.4814	1.6342	1.4511	1.5887	1.0057
	1.5964	1.4559	1.2270	1.3296	1.2042	1.3502	1.2266	1.9197
10	1.4077	1.6071	1.4738	1.6299	1.4392	1.3449	1.5995	.9060
	1.3970	1.2260	1.3376	1.2105	1.3671	1.4526	1.2180	2.1310
11	1.6429	1.4814	1.6299	1.4597	1.6342	1.4673	1.4912	.8095
	1.1982	1.3289	1.2104	1.3515	1.2064	1.3381	1.3080	2.3848
12	1.4944	1.6342	1.4392	1.6342	1.5378	1.6440	1.0122	
	1.3166	1.2036	1.3679	1.2064	1.2809	1.1943	1.9267	
13	1.6277	1.4500	1.3460	1.4673	1.6440	1.5497	.8344	
	1.2040	1.3504	1.4523	1.3381	1.1941	1.2647	2.3283	
14	1.3330	1.5887	1.5995	1.4912	1.0122	.8344		
	1.4597	1.2266	1.2180	1.3080	1.9267	2.3283		
15	.8247	1.0068	.9060	.8095	F-SUB-Q			
	2.3382	1.9166	2.1310	2.3848	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 100% POWER, 470 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7846	1.0436	1.1964	1.4576	1.3297	1.4370	1.1834	.7326
	2.4680	1.8628	1.6306	1.3391	1.4667	1.3517	1.6309	2.6105
9	1.0436	1.1541	1.4218	1.2625	1.4511	1.2658	1.3926	.8615
	1.8628	1.6899	1.3733	1.5463	1.3443	1.5343	1.3861	2.2212
10	1.1964	1.4240	1.2614	1.4435	1.2257	1.1444	1.3763	.7889
	1.6306	1.3723	1.5494	1.3551	1.5916	1.6965	1.4018	2.4270
11	1.4576	1.2625	1.4435	1.2398	1.4511	1.3059	1.2994	.7109
	1.3391	1.5453	1.3543	1.5755	1.3456	1.4884	1.4844	2.6907
12	1.3297	1.4522	1.2246	1.4500	1.3665	1.4478	.9006	
	1.4667	1.3436	1.5926	1.3456	1.4268	1.3422	2.1441	
13	1.4370	1.2647	1.1444	1.3069	1.4478	1.3340	.7380	
	1.3517	1.5353	1.6965	1.4884	1.3417	1.4534	2.6047	
14	1.1834	1.3926	1.3763	1.2994	.9006	.7380		
	1.6309	1.3858	1.4018	1.4844	2.1441	2.6047		
15	.7326	.8626	.7889	.7109	F-SUB-Q			
	2.6105	2.2191	2.4270	2.6898	M-SUB-Q			

AT 100% POWER, 470 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6015	.5581	.6350	.7239	.6838	.7131	.6134	.4118
	3.1925	3.4497	3.0424	2.6701	2.8225	2.6976	3.1176	4.6089
9	.5581	.6231	.7044	.6611	.7207	.6578	.6502	.4476
	3.4497	3.1005	2.7439	2.9241	2.6789	2.9248	2.9383	4.2373
10	.6350	.7055	.6567	.7163	.6459	.5960	.6405	.4443
	3.0424	2.7429	2.9494	2.7023	2.9925	3.2305	2.9822	4.2704
11	.7239	.6611	.7163	.6546	.7196	.6621	.6047	.3934
	2.6701	2.9241	2.7014	2.9512	2.6866	2.9074	3.1598	4.8134
12	.6838	.7207	.6459	.7196	.6914	.6762	.5148	
	2.8225	2.6789	2.9925	2.6866	2.7923	2.8405	3.7164	
13	.7131	.6578	.5960	.6621	.6773	.6231	.4172	
	2.6976	2.9248	3.2305	2.9074	2.8405	3.0785	4.5678	
14	.6134	.6502	.6405	.6047	.5148	.4172		
	3.1176	2.9383	2.9822	3.1598	3.7164	4.5678		
15	.4118	.4476	.4443	.3934	F-SUB-Q			
	4.6089	4.2351	4.2704	4.8134	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.4963	.4389	.4508	.4725	.4497	.4660	.4161	.2763
	3.0203	3.8856	3.8859	3.5980	3.8799	3.6294	4.1804	6.2363
9	.4389	.4573	.4768	.4497	.4703	.4487	.4172	.2893
	3.8856	3.8407	3.5805	3.8911	3.6063	3.8902	4.0400	5.9600
10	.4508	.4768	.4497	.4541	.4356	.4216	.4042	.2796
	3.8859	3.5805	3.9068	3.7331	4.0116	4.1455	4.1761	6.1572
11	.4725	.4497	.4552	.4172	.4031	.3901	.3511	.2330
	3.5980	3.8911	3.7331	4.1995	4.1222	4.4772	4.7782	7.3615
12	.4497	.4703	.4356	.4031	.3219	.3024	.2807	
	3.8799	3.6063	4.0116	4.1188	4.3924	4.5010	5.8172	
13	.4660	.4487	.4226	.3901	.3024	.2525	.1918	
	3.6294	3.8902	4.1455	4.4772	4.5010	5.0862	7.7060	
14	.4161	.4172	.4042	.3511	.2807	.1918		
	4.1804	4.0400	4.1750	4.7782	5.8172	7.7060		
15	.2763	.2893	.2796	.2330	F-SUB-Q			
	6.2363	5.9499	6.1465	7.3615	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6741	1.0317	1.0241	.8420	.9591	.8529	.8778	.5386
	2.1284	1.6924	1.7918	2.1065	1.9007	2.0730	2.0645	3.3341
9	1.0317	1.0208	.8843	.9699	.8659	1.0046	.8984	.6231
	1.6924	1.7113	2.0160	1.8840	2.0423	1.8141	1.9633	2.8807
10	1.0241	.8843	.9612	.8171	.9905	.9992	.8713	.5180
	1.7918	2.0160	1.9021	2.1697	1.8390	1.8199	2.0253	3.4661
11	.8420	.9710	.8182	.8767	.7878	.8843	.7878	.4465
	2.1065	1.8828	2.1663	2.0866	2.2388	2.0348	2.2248	3.9931
12	.9591	.8659	.9894	.7878	.6502	.6751	.5310	
	1.9007	2.0423	1.8402	2.2388	2.0432	2.1723	3.1799	
13	.8529	1.0046	.9992	.8843	.6762	.5581	.3685	
	2.0730	1.8150	1.8199	2.0340	2.1707	2.3747	4.1539	
14	.8778	.8984	.8713	.7878	.5310	.3685		
	2.0645	1.9633	2.0253	2.2246	3.1799	4.1539		
15	.5386	.6242	.5191	.4465	F-SUB-Q			
	3.3341	2.8779	3.4654	3.9931	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8225	1.2842	1.2701	1.0523	1.1769	1.0729	1.0924	.6611
	1.8133	1.4040	1.4902	1.7406	1.5985	1.6978	1.7144	2.8098
9	1.2842	1.2658	1.1130	1.1964	1.0967	1.2538	1.1466	.7803
	1.4040	1.4187	1.6503	1.5801	1.6581	1.4965	1.5847	2.3807
10	1.2701	1.1119	1.1856	1.0198	1.2376	1.2571	1.1195	.6394
	1.4902	1.6520	1.5957	1.7911	1.5154	1.4898	1.6191	2.8859
11	1.0523	1.1975	1.0219	1.0826	1.0046	1.1140	1.0208	.5549
	1.7406	1.5785	1.7900	1.7498	1.8071	1.6614	1.7703	3.3316
12	1.1769	1.0956	1.2376	1.0046	.8117	.8745	.6589	
	1.5985	1.6591	1.5162	1.8066	1.6827	1.7399	2.6498	
13	1.0729	1.2528	1.2571	1.1151	.8745	.7337	.4584	
	1.6978	1.4972	1.4898	1.6610	1.7393	1.8796	3.4603	
14	1.0924	1.1466	1.1205	1.0208	.6589	.4584		
	1.7144	1.5847	1.6191	1.7694	2.6485	3.4603		
15	.6611	.7813	.6394	.5549	F-SUB-Q			
	2.8098	2.3768	2.8855	3.3278	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9179	1.4565	1.4435	1.2278	1.3557	1.2582	1.2593	.7478
	1.6978	1.2945	1.3557	1.5365	1.4353	1.4925	1.5343	2.5635
9	1.4565	1.4359	1.2907	1.3730	1.2831	1.4381	1.3514	.8951
	1.2945	1.3054	1.4711	1.4231	1.4649	1.3487	1.3847	2.1416
10	1.4435	1.2896	1.3600	1.1953	1.4207	1.4435	1.3243	.7347
	1.3557	1.4719	1.4410	1.5808	1.3677	1.3428	1.4137	2.6059
11	1.2278	1.3741	1.1953	1.2473	1.1834	1.2972	1.2159	.6405
	1.5365	1.4219	1.5806	1.5737	1.5861	1.4794	1.5391	2.9956
12	1.3557	1.2820	1.4196	1.1834	.9537	1.0479	.7651	
	1.4353	1.4656	1.3690	1.5861	1.4915	1.5123	2.3782	
13	1.2582	1.4370	1.4435	1.2983	1.0479	.8962	.5353	
	1.4925	1.3499	1.3428	1.4791	1.5119	1.6162	3.1068	
14	1.2593	1.3514	1.3243	1.2159	.7651	.5353		
	1.5343	1.3847	1.4137	1.5391	2.3763	3.1068		
15	.7478	.8962	.7347	.6405	F-SUB-Q			
	2.5635	2.1385	2.6059	2.9926	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9710	1.5475	1.5378	1.3319	1.4587	1.3676	1.3535	.7933
	1.7047	1.2879	1.3354	1.4759	1.3917	1.4289	1.4863	2.5175
9	1.5475	1.5280	1.3904	1.4727	1.3915	1.5410	1.4717	.9547
	1.2879	1.2967	1.4307	1.3882	1.4052	1.3109	1.3231	2.0923
10	1.5378	1.3893	1.4597	1.2994	1.5258	1.5486	1.4457	.7878
	1.3354	1.4313	1.4056	1.5203	1.3296	1.3046	1.3466	2.5318
11	1.3319	1.4749	1.2994	1.3470	1.2972	1.4142	1.3373	.6903
	1.4759	1.3863	1.5203	1.5264	1.5166	1.4261	1.4601	2.8984
12	1.4587	1.3915	1.5248	1.2972	1.0512	1.1682	.8355	
	1.3917	1.4059	1.3308	1.5162	1.4310	1.4336	2.3029	
13	1.3676	1.5399	1.5486	1.4142	1.1693	1.0154	.5895	
	1.4289	1.3121	1.3040	1.4254	1.4333	1.5250	3.0111	
14	1.3535	1.4717	1.4457	1.3384	.8366	.5906		
	1.4863	1.3231	1.3466	1.4601	2.3029	3.0111		
15	.7933	.9569	.7889	.6914	F-SUB-Q			
	2.5175	2.0882	2.5318	2.8955	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0328	1.6255	1.6115	1.4034	1.5324	1.4413	1.4186	.8247
	1.7426	1.3124	1.3523	1.4664	1.3880	1.4161	1.4812	2.5273
9	1.6255	1.6039	1.4662	1.5443	1.4695	1.6169	1.5529	.9948
	1.3124	1.3193	1.4407	1.3905	1.3982	1.3110	1.3078	2.0966
10	1.6115	1.4652	1.5324	1.3720	1.6060	1.6299	1.5302	.8258
	1.3523	1.4407	1.4141	1.5124	1.3325	1.3058	1.3325	2.5379
11	1.4034	1.5464	1.3730	1.4283	1.3904	1.5150	1.4327	.7282
	1.4664	1.3893	1.5116	1.5218	1.4975	1.4134	1.4479	2.9064
12	1.5324	1.4695	1.6039	1.3904	1.1563	1.2820	.9006	
	1.3880	1.3982	1.3337	1.4975	1.4195	1.4130	2.2961	
13	1.4413	1.6158	1.6299	1.5150	1.2820	1.1390	.6437	
	1.4161	1.3121	1.3058	1.4127	1.4130	1.5038	3.0150	
14	1.4186	1.5540	1.5302	1.4327	.9006	.6437		
	1.4812	1.3078	1.3325	1.4472	2.2961	3.0149		
15	.8247	.9970	.8269	.7293	F-SUB-Q			
	2.5273	2.0923	2.5358	2.9064	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1585	1.7296	1.7003	1.4727	1.6082	1.5128	1.4847	.8594
	1.7811	1.3345	1.3825	1.4824	1.4044	1.4278	1.4947	2.5592
9	1.7296	1.7025	1.5508	1.6201	1.5486	1.7003	1.6353	1.0371
	1.3345	1.3387	1.4681	1.4116	1.4118	1.3267	1.3158	2.1240
10	1.7003	1.5497	1.6125	1.4467	1.6960	1.7198	1.6169	.8670
	1.3825	1.4681	1.4385	1.5301	1.3510	1.3220	1.3407	2.5723
11	1.4727	1.6223	1.4478	1.5204	1.4966	1.6353	1.5345	.7694
	1.4824	1.4103	1.5293	1.5266	1.4857	1.4037	1.4578	2.9487
12	1.6082	1.5486	1.6949	1.4977	1.3481	1.4327	.9786	
	1.4044	1.4125	1.3528	1.4857	1.4145	1.4043	2.3001	
13	1.5128	1.6982	1.7209	1.6364	1.4327	1.3080	.7098	
	1.4278	1.3284	1.3215	1.4031	1.4036	1.4912	3.0189	
14	1.4847	1.6353	1.6169	1.5345	.9797	.7109		
	1.4947	1.3152	1.3407	1.4578	2.2984	3.0189		
15	.8594	1.0393	.8680	.7705	F-SUB-Q			
	2.5592	2.1195	2.5701	2.9458	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3124	1.8065	1.7588	1.5204	1.6537	1.5616	1.5215	.8756
	1.8533	1.3836	1.4515	1.5487	1.4684	1.4889	1.5595	2.6856
9	1.8065	1.7979	1.6169	1.6667	1.6060	1.7523	1.6917	1.0599
	1.3836	1.3887	1.5210	1.4799	1.4739	1.3880	1.3687	2.2242
10	1.7588	1.6147	1.6624	1.5020	1.7567	1.7805	1.6797	.8919
	1.4515	1.5226	1.5114	1.6002	1.4151	1.3836	1.3954	2.6903
11	1.5204	1.6689	1.5020	1.5876	1.5876	1.7307	1.6158	.7954
	1.5487	1.4785	1.5993	1.5570	1.5143	1.4297	1.4963	3.0890
12	1.6537	1.6050	1.7556	1.5876	1.6147	1.6006	1.0414	
	1.4684	1.4747	1.4171	1.5138	1.4405	1.4283	2.3397	
13	1.5616	1.7502	1.7805	1.7318	1.6017	1.4749	.7673	
	1.4889	1.3899	1.3836	1.4290	1.4276	1.5188	3.0869	
14	1.5215	1.6917	1.6808	1.6169	1.0425	.7673		
	1.5595	1.3687	1.3954	1.4955	2.3379	3.0869		
15	.8756	1.0620	.8919	.7965	F-SUB-Q			
	2.6856	2.2194	2.6903	3.0890	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3915	1.8748	1.8163	1.5638	1.6992	1.6071	1.5616	.8951
	1.9522	1.4532	1.5144	1.6472	1.5486	1.5790	1.6407	2.8337
9	1.8748	1.8748	1.6732	1.7122	1.6591	1.8054	1.7448	1.0837
	1.4532	1.4571	1.6003	1.5645	1.5657	1.4642	1.4499	2.3455
10	1.8163	1.6711	1.7122	1.5508	1.8184	1.8488	1.7372	.9179
	1.5144	1.6020	1.6021	1.7027	1.4942	1.4593	1.4779	2.8337
11	1.5638	1.7144	1.5519	1.6646	1.6667	1.8206	1.6895	.8225
	1.6472	1.5629	1.7018	1.6117	1.5760	1.4749	1.5546	3.2588
12	1.6992	1.6581	1.8163	1.6667	1.7632	1.7263	1.1000	
	1.5486	1.5666	1.4964	1.5760	1.4879	1.4813	2.4133	
13	1.6071	1.8033	1.8499	1.8217	1.7263	1.6039	.8182	
	1.5790	1.4656	1.4593	1.4741	1.4808	1.5712	3.1794	
14	1.5616	1.7448	1.7383	1.6906	1.1010	.8182		
	1.6407	1.4491	1.4779	1.5544	2.4122	3.1794		
15	.8951	1.0870	.9179	.8225	F-SUB-Q			
	2.8337	2.3401	2.8337	3.2552	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4121	1.8932	1.8260	1.5692	1.7079	1.6125	1.5681	.8984
	2.1034	1.5631	1.6203	1.8071	1.6825	1.7296	1.7775	3.0688
9	1.8932	1.8921	1.6819	1.7187	1.6700	1.8184	1.7556	1.0859
	1.5631	1.5640	1.7256	1.7030	1.7158	1.5888	1.5853	2.5446
10	1.8260	1.6808	1.7209	1.5605	1.8401	1.8748	1.7502	.9233
	1.6203	1.7276	1.7179	1.8454	1.5875	1.5534	1.6167	3.0718
11	1.5692	1.7220	1.5616	1.6992	1.6938	1.8575	1.7144	.8301
	1.8071	1.7011	1.8465	1.7215	1.6874	1.5644	1.6573	3.4712
12	1.7079	1.6689	1.8390	1.6938	1.8174	1.7762	1.1249	
	1.6825	1.7168	1.5890	1.6872	1.5885	1.5915	2.5701	
13	1.6125	1.8163	1.8759	1.8585	1.7762	1.6559	.8410	
	1.7296	1.5897	1.5526	1.5636	1.5912	1.6884	3.3889	
14	1.5681	1.7556	1.7502	1.7155	1.1249	.8410		
	1.7775	1.5853	1.6158	1.6566	2.5701	3.3868		
15	.8984	1.0880	.9244	.8312	F-SUB-Q			
	3.0688	2.5405	3.0718	3.4705	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4327	1.9257	1.8564	1.6050	1.7415	1.6516	1.5974	.9103
	2.1856	1.6204	1.6818	1.9220	1.7903	1.8621	1.9062	3.3035
9	1.9257	1.9236	1.7187	1.7502	1.7133	1.8553	1.8033	1.1032
	1.6204	1.6221	1.7962	1.7842	1.8004	1.6791	1.7029	2.7335
10	1.8564	1.7177	1.7534	1.6050	1.8846	1.9225	1.8000	.9417
	1.6818	1.7983	1.7831	1.9245	1.6541	1.6196	1.7130	3.2911
11	1.6050	1.7534	1.6039	1.7458	1.7491	1.9149	1.7718	.8475
	1.9220	1.7821	1.9257	1.7872	1.7611	1.6255	1.7382	3.6623
12	1.7415	1.7122	1.8835	1.7491	1.8835	1.8466	1.1596	
	1.7903	1.8014	1.6549	1.7611	1.6558	1.6674	2.6909	
13	1.6516	1.8531	1.9236	1.9149	1.8466	1.7296	.8702	
	1.8621	1.6818	1.6187	1.6247	1.6665	1.7778	3.5609	
14	1.5974	1.8033	1.8000	1.7729	1.1606	.8713		
	1.9062	1.7029	1.7121	1.7382	2.6886	3.5575		
15	.9103	1.1054	.9417	.8485	F-SUB-Q			
	3.3035	2.7263	3.2893	3.6623	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4305	1.9257	1.8575	1.6125	1.7491	1.6613	1.6039	.9103
	2.2549	1.6707	1.7299	1.9793	1.8301	1.9172	1.9896	3.5102
9	1.9257	1.9236	1.7231	1.7545	1.7253	1.8650	1.8174	1.1043
	1.6707	1.6725	1.8588	1.8301	1.8522	1.7175	1.7552	2.8959
10	1.8575	1.7220	1.7567	1.6180	1.8986	1.9387	1.8163	.9450
	1.7299	1.8599	1.8290	1.9831	1.6924	1.6557	1.7581	3.3959
11	1.6125	1.7567	1.6169	1.7599	1.7686	1.9366	1.7935	.8529
	1.9793	1.8279	1.9843	1.8333	1.8123	1.6601	1.7853	3.7773
12	1.7491	1.7242	1.8965	1.7686	1.9095	1.8748	1.1726	
	1.8301	1.8533	1.6943	1.8123	1.6943	1.7165	2.7532	
13	1.6613	1.8629	1.9398	1.9377	1.8759	1.7599	.8810	
	1.9172	1.7194	1.6557	1.6601	1.7165	1.8337	3.6795	
14	1.6039	1.8174	1.8163	1.7946	1.1736	.8821		
	1.9896	1.7552	1.7581	1.7843	2.7532	3.6752		
15	.9103	1.1065	.9461	.8529	F-SUB-Q			
	3.5102	2.8879	3.3922	3.7773	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4153	1.9030	1.8358	1.5974	1.7339	1.6461	1.5920	.9016
	2.3344	1.7324	1.7918	2.0493	1.8855	1.9807	2.0360	3.5774
9	1.9030	1.9008	1.7025	1.7361	1.7122	1.8520	1.8054	1.0935
	1.7324	1.7334	1.9319	1.8900	1.9131	1.7666	1.8125	2.9654
10	1.8358	1.7014	1.7393	1.6060	1.8878	1.9301	1.8044	.9374
	1.7918	1.9343	1.8900	2.0519	1.7420	1.7033	1.8146	3.4899
11	1.5974	1.7393	1.6050	1.7502	1.7599	1.9312	1.7859	.8453
	2.0493	1.8866	2.0533	1.8900	1.8720	1.7070	1.8434	3.8829
12	1.7339	1.7112	1.8856	1.7599	1.9051	1.8715	1.1682	
	1.8855	1.9142	1.7440	1.8720	1.7440	1.7725	2.8342	
13	1.6461	1.8499	1.9312	1.9322	1.8715	1.7567	.8778	
	1.9807	1.7685	1.7023	1.7060	1.7725	1.8957	3.7937	
14	1.5920	1.8054	1.8044	1.7870	1.1693	.8789		
	2.0360	1.8125	1.8146	1.8423	2.8342	3.7891		
15	.9016	1.0956	.9374	.8464	F-SUB-Q			
	3.5774	2.9598	3.4860	3.8829	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4175	1.9116	1.8455	1.6104	1.7491	1.6635	1.6060	.9071
	2.2975	1.6957	1.7447	1.9683	1.8136	1.9042	1.9621	3.4401
9	1.9116	1.9106	1.7144	1.7480	1.7307	1.8705	1.8282	1.1021
	1.6957	1.6981	1.8747	1.8227	1.8445	1.7104	1.7434	2.8386
10	1.8455	1.7122	1.7513	1.6223	1.9095	1.9539	1.8293	.9450
	1.7447	1.8769	1.8242	1.9800	1.6905	1.6551	1.7460	3.3226
11	1.6104	1.7513	1.6212	1.7686	1.7838	1.9593	1.8141	.8529
	1.9683	1.8196	1.9771	1.8332	1.8130	1.6585	1.7760	3.6973
12	1.7491	1.7307	1.9073	1.7838	1.9344	1.9019	1.1845	
	1.8136	1.8456	1.6923	1.8130	1.7013	1.7181	2.7245	
13	1.6635	1.8683	1.9550	1.9604	1.9030	1.7892	.8897	
	1.9042	1.7110	1.6543	1.6576	1.7163	1.8276	3.6206	
14	1.6060	1.8282	1.8293	1.8152	1.1845	.8897		
	1.9621	1.7434	1.7460	1.7774	2.7231	3.6206		
15	.9071	1.1043	.9461	.8540	F-SUB-Q			
	3.4401	2.8361	3.3145	3.6973	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3958	1.8889	1.8250	1.6006	1.7350	1.6548	1.5930	.8962
	2.1208	1.5633	1.6101	1.8170	1.6796	1.7570	1.8174	3.1903
9	1.8889	1.8878	1.6992	1.7307	1.7231	1.8564	1.8228	1.0913
	1.5633	1.5665	1.7246	1.6850	1.6984	1.5785	1.6043	2.6361
10	1.8250	1.6982	1.7328	1.6147	1.8965	1.9442	1.8239	.9374
	1.6101	1.7277	1.6866	1.8189	1.5571	1.5207	1.6049	3.0792
11	1.6006	1.7339	1.6136	1.7567	1.7794	1.9528	1.8130	.8453
	1.8170	1.6823	1.8213	1.6842	1.6619	1.5200	1.6263	3.4229
12	1.7350	1.7220	1.8943	1.7794	1.9290	1.9019	1.1780	
	1.6796	1.6993	1.5587	1.6619	1.5590	1.5700	2.4998	
13	1.6548	1.8542	1.9442	1.9539	1.9030	1.7914	.8843	
	1.7570	1.5809	1.5216	1.5192	1.5710	1.6712	3.3300	
14	1.5930	1.8228	1.8250	1.8130	1.1780	.8854		
	1.8174	1.6043	1.6059	1.6254	2.4978	3.3218		
15	.8962	1.0935	.9374	.8464	F-SUB-Q			
	3.1903	2.6295	3.0762	3.4229	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3687	1.8531	1.7914	1.5746	1.7068	1.6299	1.5670	.8789
	1.9884	1.4635	1.5109	1.7059	1.5748	1.6457	1.7011	3.0019
9	1.8531	1.8531	1.6711	1.7003	1.6982	1.8282	1.7979	1.0707
	1.4635	1.4655	1.6178	1.5835	1.5921	1.4810	1.5041	2.4750
10	1.7914	1.6689	1.7025	1.5909	1.8683	1.9171	1.8000	.9201
	1.5109	1.6175	1.5841	1.7026	1.4562	1.4217	1.5043	2.8997
11	1.5746	1.7036	1.5898	1.7296	1.7567	1.9279	1.7903	.8301
	1.7059	1.5811	1.7024	1.5764	1.5512	1.4179	1.5194	3.2224
12	1.7068	1.6971	1.8661	1.7567	1.9051	1.8813	1.1606	
	1.5748	1.5929	1.4576	1.5512	1.4527	1.4624	2.3379	
13	1.6299	1.8250	1.9181	1.9290	1.8813	1.7708	.8713	
	1.6457	1.4831	1.4225	1.4172	1.4624	1.5539	3.1110	
14	1.5670	1.7979	1.8011	1.7914	1.1617	.8713		
	1.7011	1.5041	1.5026	1.5187	2.3402	3.1150		
15	.8789	1.0739	.9211	.8312	F-SUB-Q			
	3.0019	2.4691	2.8970	3.2253	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3351	1.8054	1.7437	1.5313	1.6635	1.5855	1.5291	.8561
	1.8862	1.3928	1.4385	1.6247	1.4960	1.5686	1.6194	2.8648
9	1.8054	1.8054	1.6234	1.6548	1.6537	1.7838	1.7502	1.0425
	1.3928	1.3941	1.5449	1.5079	1.5182	1.4054	1.4311	2.3647
10	1.7437	1.6223	1.6581	1.5475	1.8239	1.8726	1.7534	.8962
	1.4385	1.5450	1.5100	1.6294	1.3869	1.3530	1.4326	2.7579
11	1.5313	1.6581	1.5464	1.6873	1.7122	1.8846	1.7448	.8084
	1.6247	1.5052	1.6303	1.5012	1.4804	1.3478	1.4514	3.0824
12	1.6635	1.6526	1.8217	1.7122	1.8596	1.8347	1.1325	
	1.4960	1.5189	1.3893	1.4804	1.3801	1.3921	2.2295	
13	1.5855	1.7805	1.8737	1.8846	1.8358	1.7263	.8485	
	1.5686	1.4073	1.3525	1.3486	1.3915	1.4810	2.9741	
14	1.5291	1.7502	1.7534	1.7458	1.1325	.8485		
	1.6194	1.4300	1.4326	1.4499	2.2279	2.9676		
15	.8561	1.0447	.8973	.8084	F-SUB-Q			
	2.8648	2.3564	2.7596	3.0814	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3069	1.7762	1.7144	1.5118	1.6375	1.5670	1.5020	.8377
	1.7814	1.3143	1.3582	1.5356	1.4186	1.4835	1.5407	2.7437
9	1.7762	1.7751	1.6039	1.6288	1.6342	1.7556	1.7318	1.0219
	1.3143	1.3155	1.4534	1.4276	1.4313	1.3320	1.3494	2.2546
10	1.7144	1.6017	1.6310	1.5291	1.7968	1.8466	1.7361	.8800
	1.3582	1.4547	1.4273	1.5373	1.3120	1.2792	1.3490	2.6277
11	1.5118	1.6310	1.5280	1.6602	1.6949	1.8607	1.7296	.7922
	1.5356	1.4250	1.5393	1.4260	1.3966	1.2752	1.3654	2.9327
12	1.6375	1.6331	1.7946	1.6949	1.8390	1.8195	1.1151	
	1.4186	1.4320	1.3131	1.3966	1.3025	1.3138	2.1204	
13	1.5670	1.7523	1.8466	1.8618	1.8195	1.7122	.8355	
	1.4835	1.3333	1.2778	1.2746	1.3133	1.3969	2.8320	
14	1.5020	1.7328	1.7361	1.7307	1.1151	.8355		
	1.5407	1.3494	1.3490	1.3648	2.1204	2.8307		
15	.8377	1.0252	.8800	.7933	F-SUB-Q			
	2.7437	2.2509	2.6277	2.9299	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2647	1.7187	1.6581	1.4597	1.5811	1.5128	1.4489	.8063
	1.7191	1.2716	1.3189	1.5002	1.3846	1.4500	1.5092	2.6959
9	1.7187	1.7187	1.5508	1.5724	1.5790	1.6960	1.6732	.9840
	1.2716	1.2730	1.4112	1.3914	1.3943	1.2975	1.3166	2.2165
10	1.6581	1.5497	1.5746	1.4771	1.7372	1.7849	1.6776	.8464
	1.3189	1.4125	1.3897	1.4959	1.2742	1.2411	1.3151	2.5775
11	1.4597	1.5757	1.4749	1.6039	1.6386	1.8000	1.6711	.7618
	1.5002	1.3889	1.4973	1.3833	1.3547	1.2347	1.3266	2.8720
12	1.5811	1.5779	1.7350	1.6386	1.7784	1.7588	1.0761	
	1.3846	1.3960	1.2749	1.3543	1.2558	1.2711	2.0598	
13	1.5128	1.6938	1.7859	1.8011	1.7599	1.6548	.8052	
	1.4500	1.3000	1.2406	1.2342	1.2714	1.3556	2.7581	
14	1.4489	1.6732	1.6776	1.6721	1.0772	.8052		
	1.5092	1.3170	1.3155	1.3260	2.0585	2.7581		
15	.8063	.9862	.8475	.7629	F-SUB-Q			
	2.6959	2.2118	2.5790	2.8738	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1997	1.6277	1.5659	1.3687	1.4890	1.4164	1.3611	.7575
	1.7163	1.2724	1.3257	1.5236	1.3999	1.4753	1.5308	2.7427
9	1.6277	1.6266	1.4576	1.4814	1.4814	1.5985	1.5638	.9211
	1.2724	1.2739	1.4251	1.4053	1.4151	1.3090	1.3410	2.2604
10	1.5659	1.4565	1.4836	1.3839	1.6375	1.6819	1.5670	.7933
	1.3257	1.4264	1.4019	1.5167	1.2818	1.2493	1.3389	2.6268
11	1.3687	1.4836	1.3828	1.5096	1.5367	1.6938	1.5616	.7131
	1.5236	1.4023	1.5181	1.3928	1.3704	1.2440	1.3488	2.9271
12	1.4890	1.4803	1.6353	1.5367	1.6721	1.6461	1.0100	
	1.3999	1.4157	1.2838	1.3715	1.2640	1.2862	2.0823	
13	1.4164	1.5963	1.6830	1.6949	1.6472	1.5432	.7543	
	1.4753	1.3116	1.2488	1.2431	1.2857	1.3750	2.7938	
14	1.3611	1.5638	1.5670	1.5616	1.0111	.7543		
	1.5308	1.3414	1.3389	1.3482	2.0810	2.7896		
15	.7575	.9233	.7933	.7131	F-SUB-Q			
	2.7427	2.2539	2.6231	2.9271	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1368	1.5399	1.4803	1.2896	1.4088	1.3308	1.2777	.7098
	1.7387	1.2893	1.3457	1.5549	1.4211	1.5092	1.5692	2.8172
9	1.5399	1.5389	1.3730	1.4001	1.3904	1.5063	1.4608	.8594
	1.2893	1.2915	1.4520	1.4271	1.4469	1.3345	1.3806	2.3325
10	1.4803	1.3720	1.4023	1.3004	1.5443	1.5833	1.4630	.7402
	1.3457	1.4533	1.4236	1.5492	1.3043	1.2740	1.3790	2.7107
11	1.2896	1.4034	1.2994	1.4229	1.4413	1.5952	1.4576	.6632
	1.5549	1.4240	1.5500	1.4165	1.4013	1.2666	1.3877	3.0307
12	1.4088	1.3904	1.5421	1.4413	1.5768	1.5432	.9493	
	1.4211	1.4476	1.3063	1.4013	1.2832	1.3154	2.1293	
13	1.3308	1.5042	1.5844	1.5952	1.5432	1.4402	.7066	
	1.5092	1.3358	1.2735	1.2658	1.3145	1.4119	2.8555	
14	1.2777	1.4608	1.4630	1.4576	.9493	.7077		
	1.5692	1.3796	1.3790	1.3871	2.1279	2.8572		
15	.7098	.8615	.7402	.6643	F-SUB-Q			
	2.8172	2.3273	2.7107	3.0277	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0176	1.3655	1.3189	1.1541	1.2733	1.1823	1.1379	.6307
	1.8820	1.4089	1.4636	1.6838	1.5230	1.6472	1.7115	3.0822
9	1.3655	1.3644	1.2127	1.2593	1.2257	1.3384	1.2701	.7543
	1.4089	1.4113	1.5924	1.5366	1.5911	1.4553	1.5388	2.5823
10	1.3189	1.2116	1.2603	1.1563	1.3709	1.3969	1.2658	.6481
	1.4636	1.5940	1.5354	1.6883	1.4240	1.3979	1.5464	3.0130
11	1.1541	1.2625	1.1552	1.2766	1.2690	1.4142	1.2603	.5798
	1.6838	1.5344	1.6892	1.5292	1.5420	1.3831	1.5548	3.3732
12	1.2733	1.2257	1.3687	1.2690	1.4099	1.3568	.8420	
	1.5230	1.5919	1.4252	1.5420	1.3882	1.4477	2.3270	
13	1.1823	1.3362	1.3980	1.4153	1.3579	1.2528	.6253	
	1.6472	1.4578	1.3968	1.3825	1.4470	1.5711	3.1355	
14	1.1379	1.2701	1.2658	1.2614	.8420	.6253		
	1.7115	1.5388	1.5464	1.5540	2.3252	3.1377		
15	.6307	.7564	.6481	.5798	F-SUB-Q			
	3.0822	2.5760	3.0101	3.3696	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8193	1.0057	.9862	.9450	1.0371	.9450	.8973	.5072
	2.2909	1.8730	1.9107	2.0049	1.8271	2.0115	2.1229	3.7607
9	1.0057	1.0100	.9580	.9742	.9667	1.0198	.9851	.5830
	1.8730	1.8614	1.9700	1.9411	1.9701	1.8660	1.9393	3.2721
10	.9862	.9569	.9775	.9363	1.0208	1.0252	.9634	.5083
	1.9107	1.9712	1.9311	2.0323	1.8663	1.8608	1.9847	3.7607
11	.9450	.9753	.9363	.9807	1.0024	1.1054	.9677	.4595
	2.0049	1.9367	2.0314	1.9420	1.9096	1.7309	1.9801	4.1603
12	1.0371	.9656	1.0198	1.0024	1.1336	1.0761	.6762	
	1.8271	1.9722	1.8675	1.9104	1.6861	1.7807	2.8294	
13	.9450	1.0187	1.0252	1.1054	1.0761	.9667	.5007	
	2.0115	1.8682	1.8590	1.7299	1.7807	1.9889	3.8342	
14	.8973	.9851	.9634	.9677	.6762	.5007		
	2.1229	1.9393	1.9847	1.9789	2.8311	3.8263		
15	.5072	.5841	.5093	.4595	F-SUB-Q			
	3.7607	3.2710	3.7562	4.1641	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.5343	.4205	.4367	.4866	.4541	.4779	.4042	.2471
	3.4582	4.3953	4.2272	3.8106	4.0821	3.8880	4.6160	7.5885
9	.4205	.4443	.4790	.4465	.4866	.4465	.4216	.2623
	4.3953	4.1524	3.8542	4.1544	3.8074	4.1693	4.4310	7.1384
10	.4367	.4790	.4400	.4801	.4421	.4259	.4151	.2590
	4.2272	3.8495	4.1950	3.8670	4.2102	4.3914	4.5054	7.2372
11	.4866	.4465	.4801	.4584	.5028	.4649	.3966	.2265
	3.8106	4.1452	3.8703	4.0662	3.7142	4.0158	4.7251	8.2767
12	.4541	.4866	.4421	.5028	.4790	.4649	.3392	
	4.0821	3.8106	4.2102	3.7142	3.9073	4.0245	5.5452	
13	.4779	.4465	.4259	.4649	.4649	.4075	.2493	
	3.8880	4.1693	4.3914	4.0194	4.0245	4.6113	7.5270	
14	.4042	.4216	.4151	.3966	.3392	.2493		
	4.6160	4.4310	4.5054	4.7300	5.5452	7.5270		
15	.2471	.2633	.2590	.2265	F-SUB-Q			
	7.5885	7.1222	7.2372	8.2767	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4356	.3966	.4172	.4400	.4205	.4313	.3815	.2503
	3.5217	4.4674	4.2133	3.8585	4.1586	3.9122	4.5447	6.8388
9	.3966	.4183	.4367	.4183	.4378	.4161	.3825	.2633
	4.4674	4.2006	3.9015	4.1765	3.8743	4.1885	4.3968	6.5150
10	.4172	.4367	.4129	.4248	.4053	.3880	.3695	.2558
	4.2133	3.9015	4.2626	4.0016	4.3141	4.5025	4.5615	6.7282
11	.4400	.4183	.4248	.3901	.3739	.3587	.3208	.2124
	3.8585	4.1765	4.0016	4.4956	4.3934	4.8012	5.2301	8.0416
12	.4205	.4378	.4053	.3750	.3013	.2785	.2558	
	4.1586	3.8743	4.3072	4.3934	4.6642	4.8168	6.2786	
13	.4313	.4161	.3880	.3587	.2785	.2319	.1756	
	3.9122	4.1885	4.5025	4.8012	4.8168	5.4405	8.2796	
14	.3815	.3825	.3695	.3208	.2558	.1756		
	4.5447	4.3968	4.5615	5.2195	6.2786	8.2796		
15	.2503	.2633	.2558	.2124	F-SUB-Q			
	6.8388	6.5150	6.7115	8.0416	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6015	.9363	.9450	.8182	.9211	.8236	.8247	.4985
	2.4737	1.9433	1.9475	2.1650	1.9784	2.1436	2.1915	3.5874
9	.9363	.9331	.8269	.9287	.8236	.9407	.8496	.5787
	1.9433	1.9471	2.1616	1.9700	2.1414	1.9337	2.0697	3.0916
10	.9450	.8269	.9157	.7965	.9287	.9298	.8225	.4877
	1.9475	2.1599	2.0012	2.2300	1.9570	1.9518	2.1366	3.6785
11	.8182	.9298	.7976	.8442	.7467	.8225	.7402	.4183
	2.1650	1.9687	2.2265	2.1651	2.3469	2.1596	2.3648	4.2560
12	.9211	.8236	.9287	.7467	.6296	.6372	.4953	
	1.9784	2.1432	1.9585	2.3469	2.1257	2.2588	3.3565	
13	.8236	.9407	.9298	.8225	.6372	.5321	.3457	
	2.1436	1.9346	1.9518	2.1581	2.2588	2.4668	4.3562	
14	.8247	.8496	.8225	.7402	.4963	.3457		
	2.1915	2.0697	2.1366	2.3626	3.3565	4.3562		
15	.4985	.5798	.4877	.4183	F-SUB-Q			
	3.5874	3.0881	3.6735	4.2566	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7380	1.1726	1.1834	1.0479	1.1541	1.0609	1.0404	.6199
	2.1144	1.6140	1.6050	1.7419	1.6293	1.7144	1.7960	2.9853
9	1.1726	1.1650	1.0566	1.1671	1.0631	1.1867	1.1043	.7337
	1.6140	1.6148	1.7450	1.6184	1.7092	1.5773	1.6408	2.5222
10	1.1834	1.0577	1.1498	1.0198	1.1747	1.1801	1.0772	.6101
	1.6050	1.7428	1.6499	1.7960	1.5963	1.5851	1.6788	3.0210
11	1.0479	1.1682	1.0219	1.0631	.9688	1.0490	.9753	.5278
	1.7419	1.6176	1.7961	1.7825	1.8596	1.7441	1.8525	3.4906
12	1.1541	1.0631	1.1747	.9699	.8030	.8388	.6231	
	1.6293	1.7102	1.5972	1.8596	1.7261	1.7818	2.7606	
13	1.0609	1.1867	1.1801	1.0501	.8388	.7131	.4367	
	1.7144	1.5782	1.5851	1.7441	1.7807	1.9210	3.5817	
14	1.0404	1.1043	1.0772	.9753	.6242	.4367		
	1.7960	1.6408	1.6788	1.8526	2.7606	3.5778		
15	.6199	.7347	.6101	.5278	F-SUB-Q			
	2.9853	2.5177	3.0210	3.4910	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8279	1.3362	1.3568	1.2528	1.3492	1.2690	1.2137	.7098
	1.9838	1.4754	1.4493	1.5085	1.4437	1.4802	1.5890	2.6957
9	1.3362	1.3340	1.2419	1.3600	1.2636	1.3763	1.3221	.8518
	1.4754	1.4762	1.5338	1.4374	1.4895	1.4091	1.4146	2.2465
10	1.3568	1.2430	1.3384	1.2170	1.3633	1.3676	1.2929	.7098
	1.4493	1.5321	1.4689	1.5573	1.4267	1.4185	1.4470	2.6933
11	1.2528	1.3611	1.2192	1.2452	1.1596	1.2333	1.1769	.6177
	1.5085	1.4359	1.5565	1.5795	1.6125	1.5394	1.5925	3.1019
12	1.3492	1.2625	1.3633	1.1596	.9569	1.0208	.7326	
	1.4437	1.4895	1.4282	1.6125	1.5109	1.5286	2.4546	
13	1.2690	1.3752	1.3676	1.2343	1.0208	.8843	.5169	
	1.4802	1.4097	1.4185	1.5393	1.5279	1.6323	3.1797	
14	1.2137	1.3221	1.2929	1.1769	.7337	.5169		
	1.5890	1.4146	1.4470	1.5917	2.4544	3.1793		
15	.7098	.8529	.7109	.6188	F-SUB-Q			
	2.6957	2.2413	2.6933	3.0987	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8789	1.4272	1.4597	1.3817	1.4727	1.4001	1.3189	.7608
	1.9918	1.4513	1.4080	1.4271	1.3824	1.3978	1.5257	2.6231
9	1.4272	1.4337	1.3600	1.4793	1.3882	1.4912	1.4565	.9190
	1.4513	1.4401	1.4595	1.3823	1.4126	1.3578	1.3380	2.1739
10	1.4597	1.3611	1.4532	1.3427	1.4793	1.4803	1.4283	.7716
	1.4080	1.4580	1.4160	1.4751	1.3756	1.3677	1.3646	2.5888
11	1.3817	1.4814	1.3449	1.3633	1.2864	1.3557	1.3091	.6751
	1.4271	1.3810	1.4742	1.5177	1.5257	1.4737	1.4962	2.9726
12	1.4727	1.3882	1.4782	1.2864	1.0707	1.1520	.8095	
	1.3824	1.4128	1.3768	1.5257	1.4348	1.4343	2.3591	
13	1.4001	1.4901	1.4803	1.3568	1.1531	1.0165	.5765	
	1.3978	1.3590	1.3677	1.4730	1.4336	1.5240	3.0530	
14	1.3189	1.4565	1.4283	1.3091	.8095	.5765		
	1.5257	1.3372	1.3646	1.4952	2.3575	3.0530		
15	.7608	.9201	.7716	.6751	F-SUB-Q			
	2.6231	2.1692	2.5888	2.9689	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9352	1.5031	1.5399	1.4738	1.5638	1.4933	1.3947	.7987
	2.0322	1.4707	1.4073	1.4022	1.3659	1.3715	1.5090	2.6138
9	1.5031	1.5118	1.4478	1.5681	1.4814	1.5779	1.5529	.9667
	1.4707	1.4490	1.4431	1.3698	1.3869	1.3458	1.3120	2.1611
10	1.5399	1.4500	1.5410	1.4370	1.5703	1.5692	1.5269	.8171
	1.4073	1.4410	1.4100	1.4511	1.3695	1.3624	1.3393	2.5724
11	1.4738	1.5692	1.4370	1.4619	1.3926	1.4652	1.4131	.7196
	1.4022	1.3686	1.4503	1.5027	1.4951	1.4523	1.4719	2.9562
12	1.5638	1.4803	1.5692	1.3926	1.1899	1.2788	.8800	
	1.3659	1.3863	1.3708	1.4951	1.4122	1.4033	2.3383	
13	1.4933	1.5768	1.5692	1.4652	1.2788	1.1531	.6361	
	1.3715	1.3464	1.3624	1.4521	1.4033	1.4912	3.0346	
14	1.3947	1.5529	1.5269	1.4131	.8810	.6361		
	1.5090	1.3121	1.3393	1.4711	2.3365	3.0340		
15	.7987	.9677	.8171	.7196	F-SUB-Q			
	2.6138	2.1584	2.5724	2.9525	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0458	1.5985	1.6255	1.5627	1.6548	1.5844	1.4717	.8388
	2.0722	1.4936	1.4256	1.4046	1.3718	1.3718	1.5156	2.6362
9	1.5985	1.5995	1.5334	1.6581	1.5746	1.6689	1.6483	1.0165
	1.4936	1.4722	1.4512	1.3803	1.3880	1.3528	1.3115	2.1796
10	1.6255	1.5356	1.6321	1.5291	1.6689	1.6656	1.6255	.8648
	1.4256	1.4490	1.4221	1.4553	1.3823	1.3752	1.3399	2.5921
11	1.5627	1.6602	1.5302	1.5692	1.5107	1.5909	1.5237	.7662
	1.4046	1.3790	1.4546	1.4991	1.4786	1.4412	1.4738	2.9778
12	1.6548	1.5735	1.6678	1.5107	1.3947	1.4435	.9634	
	1.3718	1.3871	1.3836	1.4780	1.4004	1.3863	2.3305	
13	1.5844	1.6678	1.6656	1.5920	1.4435	1.3330	.7077	
	1.3718	1.3534	1.3752	1.4407	1.3858	1.4702	3.0223	
14	1.4717	1.6483	1.6255	1.5237	.9645	.7077		
	1.5156	1.3115	1.3391	1.4730	2.3305	3.0217		
15	.8388	1.0187	.8648	.7662	F-SUB-Q			
	2.6362	2.1745	2.5894	2.9778	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1552	1.6646	1.6787	1.6266	1.7133	1.6472	1.5172	.8594
	2.1581	1.5509	1.4926	1.4582	1.4269	1.4219	1.5752	2.7561
9	1.6646	1.6570	1.5941	1.7144	1.6418	1.7274	1.7166	1.0469
	1.5509	1.5458	1.5119	1.4385	1.4391	1.4078	1.3584	2.2729
10	1.6787	1.5963	1.6917	1.5974	1.7372	1.7307	1.6992	.8951
	1.4926	1.5096	1.4844	1.5123	1.4429	1.4358	1.3879	2.6981
11	1.6266	1.7166	1.5985	1.6461	1.6093	1.6949	1.6115	.7965
	1.4582	1.4372	1.5115	1.5241	1.4984	1.4643	1.5085	3.1050
12	1.7133	1.6418	1.7350	1.6093	1.6483	1.6266	1.0317	
	1.4269	1.4382	1.4450	1.4984	1.4229	1.4066	2.3686	
13	1.6472	1.7263	1.7307	1.6960	1.6266	1.5063	.7683	
	1.4219	1.4084	1.4358	1.4636	1.4064	1.4927	3.0870	
14	1.5172	1.7166	1.7003	1.6115	1.0317	.7683		
	1.5752	1.3584	1.3871	1.5078	2.3672	3.0839		
15	.8594	1.0490	.8951	.7965	F-SUB-Q			
	2.7561	2.2678	2.6981	3.1050	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2192	1.7231	1.7307	1.6808	1.7686	1.7036	1.5627	.8821
	2.2764	1.6161	1.5780	1.5431	1.5000	1.5024	1.6537	2.9007
9	1.7231	1.7122	1.6461	1.7686	1.7036	1.7849	1.7762	1.0783
	1.6161	1.6263	1.6049	1.5150	1.5212	1.4797	1.4343	2.3899
10	1.7307	1.6494	1.7491	1.6581	1.8011	1.7946	1.7653	.9255
	1.5780	1.6021	1.5655	1.6030	1.5214	1.5128	1.4649	2.8350
11	1.6808	1.7708	1.6591	1.7220	1.6960	1.7903	1.6895	.8269
	1.5431	1.5135	1.6021	1.5745	1.5531	1.5069	1.5644	3.2643
12	1.7686	1.7025	1.7989	1.6960	1.8022	1.7632	1.0935	
	1.5000	1.5204	1.5229	1.5525	1.4684	1.4569	2.4402	
13	1.7036	1.7827	1.7957	1.7914	1.7632	1.6418	.8225	
	1.5024	1.4805	1.5128	1.5062	1.4567	1.5399	3.1711	
14	1.5627	1.7773	1.7653	1.6895	1.0935	.8236		
	1.6537	1.4343	1.4651	1.5640	2.4383	3.1711		
15	.8821	1.0804	.9255	.8279	F-SUB-Q			
	2.9007	2.3862	2.8350	3.2652	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2311	1.7328	1.7393	1.6917	1.7827	1.7144	1.5746	.8876
	2.4389	1.7298	1.7207	1.6896	1.6257	1.6437	1.7897	3.1371
9	1.7328	1.7220	1.6570	1.7805	1.7177	1.8011	1.7903	1.0848
	1.7298	1.7405	1.7626	1.6461	1.6640	1.6040	1.5670	2.5902
10	1.7393	1.6602	1.7632	1.6732	1.8217	1.8228	1.7816	.9341
	1.7207	1.7593	1.6962	1.7420	1.6197	1.6139	1.6014	3.0677
11	1.6917	1.7827	1.6743	1.7621	1.7285	1.8304	1.7166	.8377
	1.6896	1.6444	1.7430	1.6775	1.6691	1.6018	1.6676	3.4619
12	1.7827	1.7177	1.8206	1.7285	1.8618	1.8184	1.1205	
	1.6257	1.6629	1.6210	1.6684	1.5664	1.5657	2.5960	
13	1.7144	1.7989	1.8228	1.8315	1.8184	1.6992	.8485	
	1.6437	1.6048	1.6134	1.6009	1.5651	1.6524	3.3768	
14	1.5746	1.7903	1.7827	1.7177	1.1216	.8485		
	1.7897	1.5670	1.6014	1.6672	2.5955	3.3731		
15	.8876	1.0870	.9341	.8388	F-SUB-Q			
	3.1371	2.5831	3.0639	3.4619	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2463	1.7578	1.7675	1.7350	1.8195	1.7599	1.6050	.9006
	2.5496	1.8007	1.7883	1.7983	1.7334	1.7685	1.9188	3.3754
9	1.7578	1.7480	1.6992	1.8152	1.7653	1.8380	1.8412	1.1043
	1.8007	1.8112	1.8392	1.7392	1.7682	1.7171	1.6825	2.7785
10	1.7675	1.7025	1.7979	1.7231	1.8661	1.8672	1.8358	.9547
	1.7883	1.8348	1.7589	1.8142	1.6919	1.6910	1.6997	3.2728
11	1.7350	1.8174	1.7220	1.8130	1.7870	1.8878	1.7762	.8572
	1.7983	1.7373	1.8153	1.7431	1.7461	1.6710	1.7547	3.6510
12	1.8195	1.7643	1.8650	1.7870	1.9312	1.8954	1.1563	
	1.7334	1.7693	1.6937	1.7461	1.6366	1.6451	2.7208	
13	1.7599	1.8358	1.8683	1.8878	1.8954	1.7794	.8789	
	1.7685	1.7190	1.6900	1.6701	1.6451	1.7380	3.5492	
14	1.6050	1.8412	1.8358	1.7773	1.1574	.8800		
	1.9188	1.6825	1.6997	1.7537	2.7184	3.5469		
15	.9006	1.1065	.9547	.8572	F-SUB-Q			
	3.3754	2.7735	3.2718	3.6510	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2408	1.7534	1.7675	1.7448	1.8282	1.7718	1.6115	.9016
	2.6282	1.8528	1.8322	1.8445	1.7660	1.8134	1.9997	3.5785
9	1.7534	1.7437	1.7068	1.8206	1.7773	1.8455	1.8542	1.1075
	1.8528	1.8606	1.8916	1.7760	1.8145	1.7522	1.7346	2.9203
10	1.7675	1.7112	1.8033	1.7383	1.8791	1.8802	1.8531	.9591
	1.8322	1.8870	1.7985	1.8633	1.7280	1.7260	1.7414	3.3775
11	1.7448	1.8228	1.7372	1.8282	1.8098	1.9095	1.7979	.8615
	1.8445	1.7740	1.8644	1.7821	1.7925	1.7044	1.8008	3.7727
12	1.8282	1.7773	1.8770	1.8109	1.9572	1.9257	1.1693	
	1.7660	1.8155	1.7299	1.7925	1.6707	1.6904	2.7900	
13	1.7718	1.8434	1.8813	1.9106	1.9268	1.8130	.8908	
	1.8134	1.7541	1.7251	1.7035	1.6895	1.7977	3.6752	
14	1.6115	1.8553	1.8542	1.7989	1.1704	.8919		
	1.9997	1.7346	1.7405	1.7998	2.7900	3.6752		
15	.9016	1.1097	.9591	.8626	F-SUB-Q			
	3.5785	2.9121	3.3775	3.7727	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2224	1.7263	1.7437	1.7253	1.8098	1.7534	1.5974	.8919
	2.7187	1.9154	1.8889	1.9038	1.8114	1.8675	2.0399	3.6397
9	1.7263	1.7187	1.6862	1.8011	1.7610	1.8293	1.8390	1.0956
	1.9154	1.9201	1.9560	1.8262	1.8720	1.8000	1.7867	2.9880
10	1.7437	1.6906	1.7838	1.7231	1.8650	1.8672	1.8401	.9504
	1.8889	1.9511	1.8510	1.9248	1.7766	1.7735	1.7938	3.4667
11	1.7253	1.8033	1.7220	1.8163	1.8033	1.9030	1.7870	.8550
	1.9038	1.8241	1.9260	1.8337	1.8499	1.7508	1.8565	3.8686
12	1.8098	1.7599	1.8629	1.8044	1.9507	1.9203	1.1650	
	1.8114	1.8731	1.7786	1.8499	1.7163	1.7430	2.8678	
13	1.7534	1.8271	1.8683	1.9041	1.9203	1.8098	.8876	
	1.8675	1.8031	1.7725	1.7498	1.7430	1.8554	3.7846	
14	1.5974	1.8390	1.8401	1.7881	1.1650	.8876		
	2.0399	1.7867	1.7938	1.8554	2.8652	3.7800		
15	.8919	1.0978	.9504	.8550	F-SUB-Q			
	3.6397	2.9823	3.4629	3.8686	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2181	1.7274	1.7480	1.7372	1.8217	1.7686	1.6082	.8951
	2.6209	1.8422	1.8135	1.8198	1.7381	1.7877	1.9579	3.4752
9	1.7274	1.7220	1.6971	1.8098	1.7762	1.8412	1.8575	1.1021
	1.8422	1.8455	1.8708	1.7507	1.7927	1.7305	1.7069	2.8468
10	1.7480	1.7003	1.7914	1.7393	1.8791	1.8846	1.8629	.9569
	1.8135	1.8663	1.7755	1.8444	1.7144	1.7116	1.7144	3.2885
11	1.7372	1.8119	1.7383	1.8315	1.8293	1.9279	1.8109	.8605
	1.8198	1.7488	1.8433	1.7696	1.7815	1.6895	1.7795	3.6735
12	1.8217	1.7762	1.8781	1.8293	1.9745	1.9485	1.1769	
	1.7381	1.7938	1.7162	1.7815	1.6662	1.6796	2.7425	
13	1.7686	1.8390	1.8846	1.9290	1.9485	1.8401	.8973	
	1.7877	1.7305	1.7106	1.6886	1.6796	1.7756	3.5939	
14	1.6082	1.8585	1.8629	1.8119	1.1780	.8973		
	1.9579	1.7079	1.7125	1.7785	2.7401	3.5980		
15	.8951	1.1043	.9580	.8615	F-SUB-Q			
	3.4752	2.8391	3.2885	3.6779	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1921	1.6982	1.7209	1.7198	1.7989	1.7534	1.5898	.8810
	2.4759	1.7232	1.6863	1.6824	1.6085	1.6488	1.8078	3.2286
9	1.6982	1.6938	1.6776	1.7859	1.7610	1.8195	1.8445	1.0870
	1.7232	1.7209	1.7323	1.6252	1.6613	1.6003	1.5741	2.6326
10	1.7209	1.6819	1.7664	1.7242	1.8585	1.8650	1.8520	.9461
	1.6863	1.7300	1.6484	1.7106	1.5942	1.5988	1.5819	3.0445
11	1.7198	1.7881	1.7231	1.8119	1.8217	1.9160	1.8022	.8507
	1.6824	1.6213	1.7081	1.6562	1.6606	1.5771	1.6497	3.4180
12	1.7989	1.7599	1.8575	1.8217	1.9615	1.9420	1.1671	
	1.6085	1.6599	1.5967	1.6606	1.5567	1.5645	2.5648	
13	1.7534	1.8174	1.8661	1.9171	1.9420	1.8380	.8897	
	1.6488	1.6033	1.5967	1.5763	1.5645	1.6561	3.3727	
14	1.5898	1.8455	1.8531	1.8033	1.1671	.8897		
	1.8078	1.5733	1.5832	1.6511	2.5669	3.3691		
15	.8810	1.0902	.9472	.8507	F-SUB-Q			
	3.2286	2.6274	3.0415	3.4240	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1606	1.6559	1.6797	1.6819	1.7599	1.7177	1.5551	.8605
	2.2976	1.6077	1.5827	1.5796	1.5098	1.5451	1.6997	3.0369
9	1.6559	1.6516	1.6396	1.7448	1.7253	1.7805	1.8098	1.0620
	1.6077	1.6120	1.6236	1.5247	1.5525	1.5019	1.4738	2.4785
10	1.6797	1.6440	1.7253	1.6884	1.8206	1.8282	1.8184	.9255
	1.5827	1.6203	1.5462	1.6013	1.4895	1.4830	1.4787	2.8607
11	1.6819	1.7469	1.6873	1.7740	1.7903	1.8824	1.7708	.8312
	1.5796	1.5242	1.5991	1.5411	1.5382	1.4608	1.5315	3.1998
12	1.7599	1.7253	1.8184	1.7914	1.9257	1.9095	1.1444	
	1.5098	1.5532	1.4916	1.5382	1.4473	1.4522	2.3846	
13	1.7177	1.7784	1.8293	1.8835	1.9106	1.8087	.8713	
	1.5451	1.5026	1.4811	1.4601	1.4533	1.5389	3.1482	
14	1.5551	1.8098	1.8184	1.7718	1.1444	.8724		
	1.6997	1.4738	1.4787	1.5307	2.3827	3.1400		
15	.8605	1.0653	.9255	.8312	F-SUB-Q			
	3.0369	2.4699	2.8607	3.2051	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1227	1.6006	1.6223	1.6212	1.7014	1.6570	1.5063	.8323
	2.1855	1.5349	1.5115	1.5135	1.4415	1.4828	1.6241	2.9124
9	1.6006	1.5952	1.5800	1.6862	1.6667	1.7253	1.7480	1.0273
	1.5349	1.5382	1.5579	1.4569	1.4864	1.4329	1.4093	2.3721
10	1.6223	1.5833	1.6678	1.6299	1.7643	1.7740	1.7578	.8941
	1.5115	1.5529	1.4772	1.5276	1.4153	1.4095	1.4134	2.7348
11	1.6212	1.6884	1.6288	1.7177	1.7328	1.8271	1.7133	.8041
	1.5135	1.4539	1.5328	1.4592	1.4632	1.3830	1.4584	3.0691
12	1.7014	1.6656	1.7621	1.7328	1.8672	1.8488	1.1086	
	1.4415	1.4871	1.4166	1.4632	1.3637	1.3727	2.2585	
13	1.6570	1.7231	1.7740	1.8282	1.8499	1.7513	.8431	
	1.4828	1.4352	1.4079	1.3824	1.3727	1.4513	2.9796	
14	1.5063	1.7480	1.7578	1.7144	1.1097	.8442		
	1.6241	1.4101	1.4134	1.4578	2.2569	2.9723		
15	.8323	1.0295	.8951	.8041	F-SUB-Q			
	2.9124	2.3668	2.7381	3.0613	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0913	1.5584	1.5790	1.5865	1.6591	1.6223	1.4673	.8074
	2.0792	1.4616	1.4447	1.4433	1.3800	1.4125	1.5582	2.8123
9	1.5584	1.5529	1.5454	1.6418	1.6331	1.6819	1.7155	.9992
	1.4616	1.4670	1.4831	1.3948	1.4113	1.3681	1.3410	2.2775
10	1.5790	1.5486	1.6245	1.5952	1.7220	1.7328	1.7263	.8713
	1.4447	1.4786	1.4099	1.4529	1.3460	1.3396	1.3392	2.6180
11	1.5865	1.6440	1.5941	1.6754	1.7025	1.7903	1.6841	.7813
	1.4433	1.3920	1.4545	1.3922	1.3811	1.3093	1.3810	2.9321
12	1.6591	1.6321	1.7198	1.7025	1.8293	1.8184	1.0826	
	1.3800	1.4120	1.3485	1.3821	1.2875	1.2948	2.1520	
13	1.6223	1.6797	1.7339	1.7914	1.8184	1.7242	.8236	
	1.4125	1.3699	1.3391	1.3087	1.2948	1.3664	2.8308	
14	1.4673	1.7155	1.7274	1.6852	1.0837	.8236		
	1.5582	1.3396	1.3386	1.3804	2.1513	2.8241		
15	.8074	1.0024	.8724	.7824	F-SUB-Q			
	2.8123	2.2726	2.6211	2.9294	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0447	1.4923	1.5074	1.5128	1.5833	1.5486	1.4012	.7694
	2.0319	1.4325	1.4228	1.4246	1.3609	1.3946	1.5393	2.7824
9	1.4923	1.4847	1.4738	1.5670	1.5605	1.6093	1.6386	.9526
	1.4325	1.4413	1.4630	1.3746	1.3891	1.3467	1.3218	2.2595
10	1.5074	1.4771	1.5497	1.5226	1.6472	1.6591	1.6505	.8312
	1.4228	1.4596	1.3899	1.4292	1.3202	1.3130	1.3167	2.5960
11	1.5128	1.5692	1.5215	1.5995	1.6277	1.7144	1.6115	.7445
	1.4246	1.3728	1.4290	1.3634	1.3506	1.2804	1.3547	2.9056
12	1.5833	1.5594	1.6451	1.6277	1.7502	1.7393	1.0349	
	1.3609	1.3897	1.3226	1.3514	1.2558	1.2657	2.1081	
13	1.5486	1.6060	1.6591	1.7155	1.7404	1.6483	.7857	
	1.3946	1.3484	1.3124	1.2799	1.2651	1.3384	2.7825	
14	1.4012	1.6396	1.6516	1.6115	1.0349	.7868		
	1.5393	1.3218	1.3175	1.3541	2.1100	2.7800		
15	.7694	.9547	.8312	.7445	F-SUB-Q			
	2.7824	2.2546	2.5938	2.8991	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9818	1.3969	1.4023	1.3969	1.4717	1.4294	1.3004	.7152
	2.0548	1.4535	1.4501	1.4698	1.3927	1.4383	1.5772	2.8596
9	1.3969	1.3871	1.3600	1.4565	1.4435	1.4988	1.5128	.8810
	1.4535	1.4639	1.5071	1.4073	1.4280	1.3727	1.3634	2.3283
10	1.4023	1.3644	1.4402	1.4045	1.5356	1.5464	1.5226	.7683
	1.4501	1.5025	1.4214	1.4690	1.3451	1.3363	1.3574	2.6766
11	1.3969	1.4587	1.4034	1.4858	1.5031	1.5930	1.4868	.6881
	1.4698	1.4054	1.4714	1.3924	1.3854	1.3044	1.3937	2.9898
12	1.4717	1.4424	1.5334	1.5031	1.6255	1.6071	.9612	
	1.3927	1.4286	1.3462	1.3839	1.2784	1.2951	2.1565	
13	1.4294	1.4966	1.5475	1.5930	1.6071	1.5172	.7282	
	1.4383	1.3745	1.3357	1.3038	1.2959	1.3749	2.8477	
14	1.3004	1.5128	1.5226	1.4879	.9612	.7282		
	1.5772	1.3620	1.3582	1.3931	2.1529	2.8477		
15	.7152	.8832	.7683	.6881	F-SUB-Q			
	2.8596	2.3231	2.6712	2.9898	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9222	1.3069	1.3091	1.2939	1.3698	1.3221	1.2051	.6621
	2.1022	1.4905	1.4922	1.5251	1.4365	1.4948	1.6389	2.9779
9	1.3069	1.2972	1.2593	1.3557	1.3373	1.3947	1.3947	.8106
	1.4905	1.5047	1.5619	1.4514	1.4815	1.4168	1.4211	2.4379
10	1.3091	1.2625	1.3405	1.2994	1.4294	1.4381	1.4001	.7077
	1.4922	1.5599	1.4666	1.5253	1.3861	1.3779	1.4183	2.7999
11	1.2939	1.3579	1.2983	1.3785	1.3882	1.4793	1.3698	.6318
	1.5251	1.4494	1.5268	1.4379	1.4366	1.3447	1.4516	3.1319
12	1.3698	1.3362	1.4272	1.3882	1.5107	1.4858	.8908	
	1.4365	1.4822	1.3865	1.4366	1.3172	1.3435	2.2320	
13	1.3221	1.3926	1.4392	1.4803	1.4858	1.3947	.6741	
	1.4948	1.4187	1.3773	1.3441	1.3435	1.4324	2.9538	
14	1.2051	1.3947	1.4012	1.3709	.8908	.6741		
	1.6389	1.4205	1.4168	1.4510	2.2304	2.9511		
15	.6621	.8128	.7077	.6318	F-SUB-Q			
	2.9779	2.4342	2.7974	3.1362	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8214	1.1520	1.1541	1.1336	1.2170	1.1520	1.0577	.5809
	2.2926	1.6432	1.6423	1.6868	1.5685	1.6620	1.8144	3.3075
9	1.1520	1.1422	1.1021	1.1986	1.1596	1.2246	1.1986	.6990
	1.6432	1.6566	1.7323	1.5902	1.6538	1.5664	1.6049	2.7527
10	1.1541	1.1043	1.1856	1.1325	1.2538	1.2560	1.1910	.6090
	1.6423	1.7284	1.6068	1.6969	1.5313	1.5290	1.6164	3.1634
11	1.1336	1.2007	1.1314	1.2159	1.2051	1.2961	1.1693	.5440
	1.6868	1.5898	1.6978	1.5784	1.6027	1.4867	1.6503	3.5451
12	1.2170	1.1596	1.2517	1.2051	1.3297	1.2864	.7792	
	1.5685	1.6546	1.5328	1.6027	1.4492	1.5015	2.4745	
13	1.1520	1.2224	1.2571	1.2961	1.2864	1.1932	.5874	
	1.6620	1.5680	1.5272	1.4877	1.5015	1.6245	3.2895	
14	1.0577	1.1986	1.1910	1.1693	.7803	.5874		
	1.8144	1.6049	1.6176	1.6494	2.4745	3.2895		
15	.5809	.7012	.6090	.5440	F-SUB-Q			
	3.3075	2.7479	3.1558	3.5451	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 50 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6589	.8453	.8680	.9060	.9688	.8984	.8236	.4595
	2.7960	2.1906	2.1386	2.0611	1.9239	2.0841	2.2800	4.0968
9	.8453	.8594	.8735	.9081	.9049	.9309	.9092	.5310
	2.1906	2.1598	2.1328	2.0524	2.0651	2.0124	2.0676	3.5491
10	.8680	.8756	.9027	.8919	.9244	.9146	.8897	.4703
	2.1386	2.1264	2.0632	2.0988	2.0307	2.0524	2.1195	4.0161
11	.9060	.9092	.8919	.9157	.9493	1.0035	.8821	.4226
	2.0611	2.0498	2.0974	2.0479	1.9854	1.8776	2.1418	4.4614
12	.9688	.9060	.9233	.9493	1.0469	.9981	.6166	
	1.9239	2.0624	2.0320	1.9824	1.7986	1.8916	3.0664	
13	.8984	.9309	.9146	1.0046	.9981	.9016	.4617	
	2.0841	2.0106	2.0543	1.8765	1.8916	2.0994	4.0979	
14	.8236	.9092	.8897	.8821	.6166	.4617		
	2.2800	2.0676	2.1181	2.1383	3.0634	4.1054		
15	.4595	.5321	.4703	.4226	F-SUB-Q			
	4.0968	3.5355	4.0161	4.4614	M-SUB-Q			

AT 75% POWER, 50 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4302	.3565	.3901	.4432	.4129	.4335	.3620	.2200
	4.2328	5.1044	4.6811	4.1173	4.4375	4.2351	5.0829	8.4178
9	.3565	.3890	.4302	.4053	.4432	.4031	.3771	.2341
	5.1044	4.6811	4.2442	4.5076	4.1303	4.5586	4.8973	7.9206
10	.3901	.4302	.3977	.4389	.4010	.3782	.3706	.2319
	4.6811	4.2385	4.5893	4.1798	4.5826	4.8866	4.9939	7.9730
11	.4432	.4053	.4389	.4151	.4552	.4151	.3522	.2027
	4.1173	4.5167	4.1798	4.4350	4.0409	4.4413	5.2478	9.1492
12	.4129	.4443	.4010	.4552	.4313	.4172	.3013	
	4.4375	4.1173	4.5826	4.0409	4.2673	4.4375	6.1799	
13	.4335	.4031	.3782	.4151	.4172	.3663	.2243	
	4.2351	4.5586	4.8684	4.4413	4.4375	5.0551	8.2977	
14	.3620	.3771	.3706	.3522	.3013	.2243		
	5.0829	4.8973	4.9749	5.2601	6.1509	8.2977		
15	.2200	.2352	.2319	.2027	F-SUB-Q			
	8.4178	7.8730	8.0014	9.1492	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4216	.4161	.4606	.4985	.4768	.4822	.4140	.2709
	4.0272	4.5463	4.0921	3.6546	3.9352	3.7633	4.4902	6.7982
9	.4161	.4530	.4866	.4692	.4942	.4595	.4194	.2861
	4.5463	4.1630	3.7577	4.0014	3.6837	4.0692	4.3039	6.4341
10	.4606	.4866	.4584	.4822	.4530	.4226	.4021	.2785
	4.0921	3.7571	4.1036	3.7784	4.1400	4.4271	4.4765	6.6111
11	.4985	.4692	.4833	.4411	.4194	.3869	.3490	.2319
	3.6546	4.0014	3.7733	4.2565	4.1821	4.6908	5.1327	7.8913
12	.4768	.4942	.4530	.4194	.3370	.3056	.2742	
	3.9352	3.6837	4.1393	4.1821	4.4212	4.6329	6.2006	
13	.4822	.4595	.4226	.3869	.3056	.2579	.1918	
	3.7633	4.0692	4.4271	4.6908	4.6329	5.1738	7.9771	
14	.4140	.4194	.4021	.3490	.2742	.1918		
	4.4902	4.3039	4.4765	5.1327	6.1987	7.9771		
15	.2709	.2861	.2785	.2319	F-SUB-Q			
	6.7982	6.4341	6.6111	7.8732	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5776	.9320	1.0154	.9547	1.0393	.9439	.8908	.5299
	2.9175	2.1066	1.9243	1.9816	1.8733	1.9973	2.1655	3.5978
9	.9320	.9786	.9352	1.0447	.9526	1.0176	.9331	.6188
	2.1066	2.0016	2.0275	1.8682	1.9858	1.9068	2.0089	3.0801
10	1.0154	.9363	1.0198	.9298	1.0003	.9699	.8973	.5343
	1.9243	2.0261	1.9140	2.0362	1.9425	1.9919	2.0868	3.5715
11	.9547	1.0447	.9309	.9580	.8420	.8637	.7987	.4552
	1.9816	1.8670	2.0333	2.0325	2.2070	2.1547	2.3233	4.1627
12	1.0393	.9537	1.0003	.8420	.7131	.6968	.5278	
	1.8733	1.9846	1.9425	2.2070	2.0342	2.1540	3.3100	
13	.9439	1.0165	.9699	.8648	.6968	.5960	.3760	
	1.9973	1.9080	1.9919	2.1544	2.1537	2.3425	4.2047	
14	.8908	.9331	.8973	.7998	.5288	.3760		
	2.1655	2.0089	2.0866	2.3233	3.3095	4.2047		
15	.5299	.6199	.5343	.4552	F-SUB-Q			
	3.5978	3.0769	3.5709	4.1627	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6947	1.1368	1.2571	1.2257	1.2885	1.2083	1.1054	.6491
	2.5568	1.7752	1.6004	1.5829	1.5524	1.6010	1.7963	3.0295
9	1.1368	1.2040	1.1975	1.2994	1.2192	1.2625	1.1964	.7716
	1.7752	1.6721	1.6264	1.5433	1.5918	1.5780	1.6097	2.5448
10	1.2571	1.1986	1.2679	1.1899	1.2419	1.1986	1.1541	.6589
	1.6004	1.6246	1.5837	1.6350	1.6076	1.6536	1.6621	2.9708
11	1.2257	1.3004	1.1921	1.1932	1.0783	1.0739	1.0328	.5657
	1.5829	1.5425	1.6339	1.6808	1.7595	1.7706	1.8468	3.4434
12	1.2885	1.2192	1.2408	1.0783	.9016	.9006	.6524	
	1.5524	1.5911	1.6076	1.7595	1.6716	1.7141	2.7553	
13	1.2083	1.2625	1.1986	1.0750	.9006	.7835	.4671	
	1.6010	1.5788	1.6536	1.7706	1.7140	1.8451	3.4886	
14	1.1054	1.1964	1.1541	1.0328	.6524	.4671		
	1.7963	1.6097	1.6621	1.8458	2.7553	3.4880		
15	.6491	.7727	.6600	.5657	F-SUB-Q			
	3.0295	2.5426	2.9704	3.4400	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7618	1.2658	1.4327	1.4597	1.4793	1.4294	1.2593	.7282
	2.4366	1.6433	1.4451	1.3666	1.3920	1.3898	1.6189	2.7748
9	1.2658	1.3633	1.4218	1.4901	1.4424	1.4413	1.4001	.8789
	1.6433	1.5214	1.4084	1.3848	1.3794	1.4220	1.4101	2.2964
10	1.4327	1.4229	1.4554	1.4153	1.4186	1.3514	1.3622	.7521
	1.4451	1.4069	1.4225	1.4111	1.4502	1.5113	1.4440	2.6875
11	1.4597	1.4912	1.4164	1.3709	1.2744	1.2235	1.2137	.6470
	1.3666	1.3840	1.4103	1.5055	1.5239	1.5838	1.6180	3.1083
12	1.4793	1.4424	1.4175	1.2733	1.0501	1.0642	.7445	
	1.3920	1.3788	1.4508	1.5239	1.4900	1.4946	2.4941	
13	1.4294	1.4402	1.3514	1.2235	1.0653	.9407	.5364	
	1.3898	1.4221	1.5113	1.5838	1.4946	1.5944	3.1505	
14	1.2593	1.4001	1.3633	1.2148	.7445	.5375		
	1.6189	1.4101	1.4434	1.6180	2.4941	3.1505		
15	.7282	.8800	.7521	.6481	F-SUB-Q			
	2.7748	2.2943	2.6854	3.1072	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7868	1.3189	1.5204	1.5898	1.5822	1.5519	1.3362	.7640
	2.4756	1.6393	1.4133	1.2983	1.3488	1.3221	1.5813	2.7423
9	1.3189	1.4381	1.5432	1.5909	1.5692	1.5313	1.5053	.9298
	1.6393	1.4977	1.3430	1.3462	1.3115	1.3861	1.3568	2.2529
10	1.5204	1.5454	1.5540	1.5410	1.5096	1.4240	1.4749	.7965
	1.4133	1.3417	1.3825	1.3430	1.4145	1.4869	1.3770	2.6231
11	1.5898	1.5920	1.5432	1.4684	1.3882	1.3015	1.3134	.6881
	1.2983	1.3450	1.3423	1.4639	1.4444	1.5373	1.5488	3.0285
12	1.5822	1.5692	1.5085	1.3871	1.1368	1.1596	.7954	
	1.3488	1.3109	1.4145	1.4444	1.4416	1.4239	2.4401	
13	1.5519	1.5302	1.4240	1.3015	1.1606	1.0371	.5776	
	1.3221	1.3867	1.4869	1.5365	1.4238	1.5175	3.0781	
14	1.3362	1.5053	1.4749	1.3134	.7954	.5776		
	1.5813	1.3568	1.3770	1.5480	2.4401	3.0781		
15	.7640	.9309	.7965	.6892	F-SUB-Q			
	2.7423	2.2495	2.6223	3.0265	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8052	1.3492	1.5724	1.6678	1.6451	1.6245	1.3785	.7835
	2.5442	1.6767	1.4244	1.2843	1.3489	1.3091	1.5902	2.7740
9	1.3492	1.4836	1.6169	1.6516	1.6440	1.5833	1.5638	.9569
	1.6767	1.5188	1.3342	1.3485	1.2993	1.3937	1.3531	2.2717
10	1.5724	1.6190	1.6147	1.6190	1.5670	1.4673	1.5410	.8236
	1.4244	1.3324	1.3879	1.3303	1.4242	1.5099	1.3719	2.6472
11	1.6678	1.6526	1.6201	1.5334	1.4641	1.3600	1.3752	.7142
	1.2843	1.3477	1.3289	1.4682	1.4322	1.5462	1.5535	3.0638
12	1.6451	1.6440	1.5659	1.4641	1.2051	1.2322	.8344	
	1.3489	1.2987	1.4242	1.4322	1.4463	1.4185	2.4661	
13	1.6245	1.5822	1.4673	1.3600	1.2322	1.1162	.6123	
	1.3091	1.3943	1.5099	1.5458	1.4178	1.5142	3.1180	
14	1.3785	1.5649	1.5410	1.3752	.8344	.6123		
	1.5902	1.3531	1.3719	1.5532	2.4661	3.1147		
15	.7835	.9580	.8236	.7142	F-SUB-Q			
	2.7740	2.2683	2.6472	3.0638	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8410	1.3926	1.6255	1.7383	1.7047	1.6917	1.4186	.8041
	2.6003	1.7273	1.4550	1.2945	1.3712	1.3197	1.6225	2.8373
9	1.3926	1.5324	1.6862	1.7112	1.7122	1.6342	1.6190	.9851
	1.7273	1.5559	1.3476	1.3733	1.3114	1.4229	1.3741	2.3232
10	1.6255	1.6873	1.6776	1.6938	1.6266	1.5139	1.6050	.8507
	1.4550	1.3457	1.4125	1.3428	1.4552	1.5519	1.3910	2.7056
11	1.7383	1.7122	1.6949	1.6050	1.5475	1.4327	1.4392	.7413
	1.2945	1.3720	1.3414	1.4969	1.4320	1.5638	1.5822	3.1380
12	1.7047	1.7133	1.6266	1.5464	1.3059	1.3297	.8832	
	1.3712	1.3108	1.4559	1.4320	1.4595	1.4236	2.5005	
13	1.6917	1.6331	1.5139	1.4327	1.3297	1.2246	.6578	
	1.3197	1.4236	1.5514	1.5634	1.4236	1.5207	3.1570	
14	1.4186	1.6190	1.6050	1.4392	.8843	.6578		
	1.6225	1.3737	1.3907	1.5819	2.4985	3.1553		
15	.8041	.9862	.8507	.7413	F-SUB-Q			
	2.8373	2.3197	2.7056	3.1348	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9060	1.4196	1.6483	1.7827	1.7307	1.7307	1.4316	.8084
	2.7305	1.8321	1.5336	1.3524	1.4402	1.3784	1.7073	2.9979
9	1.4196	1.5562	1.7274	1.7372	1.7545	1.6526	1.6472	.9927
	1.8321	1.6438	1.4104	1.4434	1.3711	1.4987	1.4415	2.4503
10	1.6483	1.7307	1.7090	1.7448	1.6581	1.5356	1.6440	.8626
	1.5336	1.4088	1.4853	1.4050	1.5346	1.6432	1.4579	2.8494
11	1.7827	1.7393	1.7469	1.6516	1.6147	1.4923	1.4858	.7543
	1.3524	1.4425	1.4034	1.5528	1.4660	1.6140	1.6367	3.3126
12	1.7307	1.7556	1.6570	1.6147	1.4662	1.4771	.9255	
	1.4402	1.3705	1.5354	1.4660	1.5066	1.4672	2.5843	
13	1.7307	1.6516	1.5356	1.4923	1.4771	1.3568	.7001	
	1.3784	1.4994	1.6432	1.6131	1.4672	1.5717	3.2774	
14	1.4316	1.6472	1.6451	1.4858	.9255	.7001		
	1.7073	1.4415	1.4574	1.6359	2.5821	3.2739		
15	.8084	.9948	.8626	.7543	F-SUB-Q			
	2.9979	2.4457	2.8485	3.3114	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9591	1.4489	1.6711	1.8195	1.7556	1.7621	1.4467	.8149
	2.8833	1.9241	1.6309	1.4395	1.5273	1.4661	1.8119	3.1862
9	1.4489	1.5822	1.7632	1.7632	1.7914	1.6721	1.6721	1.0035
	1.9241	1.7512	1.5038	1.5324	1.4604	1.5917	1.5390	2.6011
10	1.6711	1.7653	1.7404	1.7914	1.6906	1.5605	1.6787	.8756
	1.6309	1.5015	1.5775	1.4973	1.6332	1.7529	1.5542	3.0240
11	1.8195	1.7643	1.7924	1.6982	1.6819	1.5529	1.5291	.7694
	1.4395	1.5308	1.4958	1.6230	1.5337	1.6810	1.7185	3.5085
12	1.7556	1.7924	1.6895	1.6819	1.6255	1.6201	.9688	
	1.5273	1.4597	1.6341	1.5337	1.5712	1.5367	2.6911	
13	1.7621	1.6711	1.5605	1.5540	1.6201	1.4825	.7445	
	1.4661	1.5925	1.7529	1.6808	1.5360	1.6411	3.4067	
14	1.4467	1.6721	1.6797	1.5291	.9688	.7445		
	1.8119	1.5384	1.5539	1.7177	2.6911	3.4029		
15	.8149	1.0057	.8756	.7694	F-SUB-Q			
	3.1862	2.5967	3.0220	3.5059	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9656	1.4457	1.6613	1.8065	1.7458	1.7469	1.4348	.8074
	3.0578	2.0426	1.7790	1.5847	1.6645	1.6134	1.9745	3.4680
9	1.4457	1.5746	1.7523	1.7523	1.7805	1.6602	1.6570	.9959
	2.0426	1.8740	1.6498	1.6729	1.6083	1.7376	1.6941	2.8364
10	1.6613	1.7556	1.7350	1.7870	1.6873	1.5551	1.6711	.8713
	1.7790	1.6480	1.6941	1.6112	1.7390	1.8889	1.7077	3.2965
11	1.8065	1.7545	1.7892	1.7047	1.7090	1.5833	1.5313	.7694
	1.5847	1.6711	1.6086	1.7129	1.6571	1.8059	1.8547	3.7460
12	1.7458	1.7805	1.6862	1.7090	1.6873	1.6721	.9862	
	1.6645	1.6074	1.7399	1.6571	1.6898	1.6660	2.8887	
13	1.7469	1.6591	1.5551	1.5833	1.6721	1.5389	.7651	
	1.6134	1.7385	1.8889	1.8048	1.6660	1.7773	3.6523	
14	1.4348	1.6581	1.6711	1.5324	.9862	.7651		
	1.9745	1.6938	1.7067	1.8536	2.8883	3.6516		
15	.8074	.9970	.8713	.7694	F-SUB-Q			
	3.4680	2.8312	3.2941	3.7460	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9732	1.4543	1.6743	1.8401	1.7621	1.7784	1.4446	.8106
	3.1617	2.1100	1.8282	1.6416	1.7344	1.7007	2.1229	3.7479
9	1.4543	1.5876	1.7849	1.7686	1.8130	1.6732	1.6830	1.0024
	2.1100	1.9304	1.6941	1.7286	1.6665	1.8293	1.7993	3.0543
10	1.6743	1.7870	1.7545	1.8250	1.7057	1.5681	1.7036	.8800
	1.8282	1.6923	1.7441	1.6558	1.7945	1.9547	1.7775	3.4961
11	1.8401	1.7708	1.8271	1.7296	1.7621	1.6255	1.5670	.7781
	1.6416	1.7276	1.6540	1.7689	1.7064	1.8700	1.9293	3.9542
12	1.7621	1.8141	1.7047	1.7621	1.7393	1.7339	1.0100	
	1.7344	1.6656	1.7945	1.7064	1.7480	1.7314	3.0175	
13	1.7784	1.6721	1.5681	1.6255	1.7339	1.6039	.7878	
	1.7007	1.8304	1.9547	1.8689	1.7314	1.8660	3.8561	
14	1.4446	1.6841	1.7047	1.5681	1.0100	.7889		
	2.1229	1.7993	1.7775	1.9293	3.0175	3.8561		
15	.8106	1.0046	.8810	.7792	F-SUB-Q			
	3.7479	3.0483	3.4921	3.9542	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9656	1.4435	1.6656	1.8401	1.7567	1.7773	1.4381	.8052
	3.2992	2.1979	1.8990	1.7090	1.7964	1.7701	2.1994	3.9341
9	1.4435	1.5790	1.7838	1.7621	1.8130	1.6656	1.6819	.9970
	2.1979	2.0062	1.7661	1.7934	1.7366	1.8978	1.8756	3.1849
10	1.6656	1.7859	1.7513	1.8282	1.7014	1.5616	1.7057	.8778
	1.8990	1.7641	1.8100	1.7269	1.8650	2.0349	1.8544	3.6241
11	1.8401	1.7643	1.8304	1.7285	1.7762	1.6353	1.5724	.7781
	1.7090	1.7913	1.7250	1.8365	1.7843	1.9474	2.0165	4.1045
12	1.7567	1.8141	1.7003	1.7762	1.7513	1.7513	1.0154	
	1.7964	1.7356	1.8650	1.7853	1.8216	1.8145	3.1433	
13	1.7773	1.6646	1.5616	1.6353	1.7513	1.6255	.7954	
	1.7701	1.8990	2.0336	1.9474	1.8145	1.9581	4.0252	
14	1.4381	1.6819	1.7068	1.5735	1.0154	.7954		
	2.1994	1.8756	1.8533	2.0151	3.1433	4.0252		
15	.8052	.9992	.8789	.7781	F-SUB-Q			
	3.9341	3.1785	3.6241	4.1045	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9493	1.4207	1.6429	1.8152	1.7350	1.7523	1.4196	.7933
	3.4401	2.2918	1.9769	1.7867	1.8675	1.8477	2.2751	4.0587
9	1.4207	1.5562	1.7588	1.7404	1.7892	1.6440	1.6591	.9840
	2.2918	2.0916	1.8488	1.8664	1.8177	1.9757	1.9621	3.3060
10	1.6429	1.7610	1.7307	1.8044	1.6808	1.5410	1.6852	.8670
	1.9769	1.8466	1.8843	1.8083	1.9451	2.1227	1.9403	3.7664
11	1.8152	1.7415	1.8076	1.7090	1.7599	1.6234	1.5551	.7683
	1.7867	1.8653	1.8062	1.9177	1.8764	2.0373	2.1156	4.2686
12	1.7350	1.7903	1.6797	1.7588	1.7393	1.7383	1.0078	
	1.8675	1.8167	1.9451	1.8764	1.9061	1.9072	3.2887	
13	1.7523	1.6429	1.5410	1.6234	1.7383	1.6158	.7900	
	1.8477	1.9769	2.1227	2.0373	1.9072	2.0573	4.2169	
14	1.4196	1.6602	1.6852	1.5551	1.0078	.7911		
	2.2751	1.9621	1.9391	2.1142	3.2887	4.2113		
15	.7933	.9851	.8670	.7694	F-SUB-Q			
	4.0587	3.3025	3.7664	4.2686	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9493	1.4229	1.6494	1.8336	1.7469	1.7708	1.4272	.7965
	3.3046	2.2130	1.9142	1.7267	1.8104	1.7826	2.1986	3.9120
9	1.4229	1.5616	1.7751	1.7502	1.8076	1.6526	1.6765	.9894
	2.2130	2.0241	1.7857	1.8104	1.7567	1.9166	1.8913	3.1678
10	1.6494	1.7784	1.7415	1.8250	1.6895	1.5486	1.7047	.8735
	1.9142	1.7826	1.8294	1.7518	1.8903	2.0606	1.8693	3.6004
11	1.8336	1.7513	1.8271	1.7209	1.7827	1.6396	1.5735	.7738
	1.7267	1.8083	1.7498	1.8669	1.8212	1.9774	2.0351	4.0739
12	1.7469	1.8087	1.6884	1.7827	1.7567	1.7621	1.0176	
	1.8104	1.7557	1.8925	1.8212	1.8653	1.8478	3.1532	
13	1.7708	1.6516	1.5486	1.6396	1.7621	1.6418	.7987	
	1.7826	1.9177	2.0581	1.9774	1.8478	1.9859	4.0172	
14	1.4272	1.6765	1.7047	1.5735	1.0176	.7998		
	2.1986	1.8913	1.8702	2.0362	3.1532	4.0121		
15	.7965	.9905	.8735	.7738	F-SUB-Q			
	3.9120	3.1614	3.6004	4.0686	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9352	1.4066	1.6353	1.8271	1.7350	1.7653	1.4164	.7878
	3.0556	2.0422	1.7675	1.5894	1.6720	1.6419	2.0291	3.6054
9	1.4066	1.5464	1.7686	1.7372	1.8022	1.6407	1.6721	.9807
	2.0422	1.8653	1.6413	1.6700	1.6143	1.7663	1.7330	2.9196
10	1.6353	1.7718	1.7296	1.8184	1.6765	1.5356	1.7025	.8670
	1.7675	1.6371	1.6826	1.6039	1.7378	1.8949	1.7088	3.3128
11	1.8271	1.7383	1.8217	1.7079	1.7805	1.6331	1.5703	.7683
	1.5894	1.6695	1.6014	1.7124	1.6617	1.8092	1.8577	3.7475
12	1.7350	1.8022	1.6754	1.7805	1.7502	1.7621	1.0122	
	1.6720	1.6134	1.7387	1.6609	1.7071	1.6864	2.8923	
13	1.7653	1.6396	1.5356	1.6342	1.7621	1.6440	.7954	
	1.6419	1.7673	1.8949	1.8101	1.6864	1.8140	3.6810	
14	1.4164	1.6721	1.7025	1.5714	1.0122	.7954		
	2.0291	1.7338	1.7088	1.8577	2.8923	3.6847		
15	.7878	.9829	.8680	.7683	F-SUB-Q			
	3.6054	2.9141	3.3063	3.7430	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9201	1.3850	1.6125	1.8054	1.7144	1.7448	1.3980	.7770
	2.8583	1.9057	1.6455	1.4749	1.5523	1.5242	1.8871	3.3664
9	1.3850	1.5237	1.7458	1.7144	1.7805	1.6201	1.6537	.9677
	1.9057	1.7401	1.5273	1.5532	1.5010	1.6415	1.6098	2.7230
10	1.6125	1.7491	1.7079	1.7979	1.6548	1.5172	1.6852	.8561
	1.6455	1.5251	1.5676	1.4926	1.6190	1.7640	1.5890	3.0920
11	1.8054	1.7166	1.7989	1.6873	1.7632	1.6169	1.5551	.7575
	1.4749	1.5517	1.4905	1.5931	1.5401	1.6769	1.7259	3.4966
12	1.7144	1.7816	1.6537	1.7621	1.7328	1.7458	1.0013	
	1.5523	1.5003	1.6199	1.5401	1.5805	1.5604	2.6843	
13	1.7448	1.6190	1.5172	1.6180	1.7469	1.6310	.7857	
	1.5242	1.6424	1.7640	1.6769	1.5604	1.6749	3.4231	
14	1.3980	1.6548	1.6862	1.5551	1.0013	.7868		
	1.8871	1.6098	1.5882	1.7259	2.6863	3.4231		
15	.7770	.9699	.8561	.7586	F-SUB-Q			
	3.3664	2.7150	3.0915	3.4966	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9006	1.3579	1.5811	1.7621	1.6819	1.7047	1.3730	.7618
	2.6986	1.7956	1.5492	1.3964	1.4612	1.4434	1.7796	3.1808
9	1.3579	1.4933	1.7047	1.6819	1.7383	1.5898	1.6190	.9493
	1.7956	1.6383	1.4439	1.4622	1.4194	1.5458	1.5198	2.5695
10	1.5811	1.7079	1.6754	1.7545	1.6234	1.4912	1.6505	.8399
	1.5492	1.4422	1.4764	1.4152	1.5281	1.6640	1.5026	2.9166
11	1.7621	1.6841	1.7567	1.6548	1.7242	1.5909	1.5237	.7434
	1.3964	1.4609	1.4133	1.5046	1.4581	1.5790	1.6353	3.3144
12	1.6819	1.7393	1.6223	1.7242	1.7036	1.7122	.9840	
	1.4612	1.4182	1.5288	1.4576	1.4872	1.4728	2.5357	
13	1.7047	1.5887	1.4912	1.5909	1.7122	1.5995	.7716	
	1.4434	1.5465	1.6640	1.5775	1.4728	1.5780	3.2291	
14	1.3730	1.6201	1.6516	1.5237	.9840	.7716		
	1.7796	1.5198	1.5015	1.6348	2.5319	3.2319		
15	.7618	.9515	.8399	.7434	F-SUB-Q			
	3.1808	2.5632	2.9166	3.3088	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8908	1.3438	1.5649	1.7556	1.6689	1.7003	1.3622	.7532
	2.5349	1.6892	1.4592	1.3077	1.3748	1.3510	1.6764	3.0118
9	1.3438	1.4782	1.6971	1.6667	1.7328	1.5779	1.6180	.9407
	1.6892	1.5419	1.3523	1.3764	1.3281	1.4534	1.4198	2.4244
10	1.5649	1.7003	1.6602	1.7480	1.6093	1.4803	1.6516	.8334
	1.4592	1.3499	1.3868	1.3215	1.4338	1.5611	1.3982	2.7437
11	1.7556	1.6689	1.7502	1.6407	1.7220	1.5844	1.5237	.7369
	1.3077	1.3752	1.3199	1.4118	1.3616	1.4798	1.5229	3.1165
12	1.6689	1.7339	1.6082	1.7209	1.6960	1.7133	.9775	
	1.3748	1.3269	1.4342	1.3625	1.3906	1.3743	2.3852	
13	1.7003	1.5768	1.4803	1.5855	1.7133	1.6028	.7662	
	1.3510	1.4541	1.5611	1.4791	1.3743	1.4713	3.0439	
14	1.3622	1.6190	1.6526	1.5248	.9775	.7673		
	1.6764	1.4198	1.3976	1.5232	2.3852	3.0431		
15	.7532	.9428	.8334	.7369	F-SUB-Q			
	3.0118	2.4188	2.7403	3.1134	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8691	1.3124	1.5248	1.7068	1.6277	1.6537	1.3297	.7326
	2.4453	1.6304	1.4128	1.2691	1.3295	1.3104	1.6222	2.9267
9	1.3124	1.4413	1.6505	1.6245	1.6841	1.5399	1.5811	.9157
	1.6304	1.4915	1.3111	1.3315	1.2883	1.4048	1.3707	2.3511
10	1.5248	1.6526	1.6169	1.6971	1.5692	1.4478	1.6136	.8117
	1.4128	1.3089	1.3417	1.2811	1.3838	1.5029	1.3477	2.6566
11	1.7068	1.6266	1.6992	1.5985	1.6765	1.5508	1.4901	.7174
	1.2691	1.3303	1.2796	1.3621	1.3101	1.4173	1.4644	3.0180
12	1.6277	1.6852	1.5681	1.6765	1.6591	1.6743	.9547	
	1.3295	1.2870	1.3853	1.3109	1.3283	1.3173	2.2931	
13	1.6537	1.5399	1.4478	1.5519	1.6743	1.5681	.7478	
	1.3104	1.4054	1.5029	1.4166	1.3165	1.4118	2.9324	
14	1.3297	1.5811	1.6147	1.4901	.9547	.7488		
	1.6222	1.3710	1.3471	1.4647	2.2914	2.9296		
15	.7326	.9179	.8128	.7174	F-SUB-Q			
	2.9267	2.3458	2.6543	3.0139	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8312	1.2538	1.4489	1.6050	1.5475	1.5529	1.2658	.6979
	2.4396	1.6247	1.4159	1.2855	1.3318	1.3286	1.6253	2.9399
9	1.2538	1.3709	1.5497	1.5432	1.5800	1.4673	1.4966	.8691
	1.6247	1.4935	1.3291	1.3352	1.3068	1.4048	1.3811	2.3660
10	1.4489	1.5529	1.5356	1.5909	1.4923	1.3839	1.5226	.7705
	1.4159	1.3268	1.3443	1.3012	1.3838	1.4946	1.3601	2.6720
11	1.6050	1.5454	1.5920	1.5193	1.5757	1.4793	1.4088	.6806
	1.2855	1.3335	1.2988	1.3629	1.3220	1.4083	1.4736	3.0333
12	1.5475	1.5811	1.4923	1.5757	1.5811	1.5833	.9092	
	1.3318	1.3065	1.3844	1.3226	1.3201	1.3188	2.2840	
13	1.5529	1.4662	1.3850	1.4803	1.5844	1.4836	.7109	
	1.3286	1.4054	1.4936	1.4083	1.3188	1.4124	2.9287	
14	1.2658	1.4966	1.5226	1.4088	.9103	.7109		
	1.6253	1.3805	1.3595	1.4727	2.2847	2.9248		
15	.6979	.8713	.7705	.6806	F-SUB-Q			
	2.9399	2.3599	2.6720	3.0291	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7965	1.1975	1.3730	1.5096	1.4695	1.4630	1.2018	.6611
	2.4526	1.6388	1.4384	1.3149	1.3491	1.3575	1.6508	2.9918
9	1.1975	1.3015	1.4565	1.4630	1.4868	1.3958	1.4153	.8204
	1.6388	1.5137	1.3605	1.3544	1.3352	1.4218	1.4056	2.4198
10	1.3730	1.4597	1.4532	1.4901	1.4164	1.3210	1.4337	.7272
	1.4384	1.3573	1.3646	1.3350	1.4024	1.5062	1.3902	2.7265
11	1.5096	1.4652	1.4923	1.4381	1.4847	1.4099	1.3319	.6405
	1.3149	1.3526	1.3317	1.3826	1.3493	1.4185	1.4993	3.1020
12	1.4695	1.4879	1.4153	1.4847	1.5053	1.4988	.8648	
	1.3491	1.3349	1.4030	1.3493	1.3301	1.3365	2.3093	
13	1.4630	1.3947	1.3210	1.4099	1.4998	1.4034	.6741	
	1.3575	1.4225	1.5055	1.4179	1.3368	1.4330	2.9672	
14	1.2018	1.4164	1.4337	1.3319	.8648	.6751		
	1.6508	1.4056	1.3896	1.4983	2.3101	2.9644		
15	.6611	.8214	.7282	.6416	F-SUB-Q			
	2.9918	2.4134	2.7275	3.0989	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7228	1.0783	1.2300	1.3319	1.3232	1.2874	1.0783	.5917
	2.6242	1.7696	1.5599	1.4469	1.4539	1.4974	1.7891	3.2560
9	1.0783	1.1671	1.2809	1.3113	1.3124	1.2549	1.2452	.7239
	1.7696	1.6403	1.5011	1.4664	1.4697	1.5367	1.5527	2.6687
10	1.2300	1.2842	1.3015	1.3091	1.2690	1.1856	1.2387	.6416
	1.5599	1.4979	1.4784	1.4736	1.5195	1.6301	1.5639	3.0128
11	1.3319	1.3124	1.3113	1.2864	1.3091	1.2668	1.1639	.5646
	1.4469	1.4650	1.4708	1.4998	1.4836	1.5309	1.6673	3.4270
12	1.3232	1.3134	1.2679	1.3091	1.3525	1.3221	.7748	
	1.4539	1.4683	1.5202	1.4836	1.4336	1.4708	2.5046	
13	1.2874	1.2538	1.1856	1.2668	1.3221	1.2289	.6015	
	1.4974	1.5374	1.6292	1.5312	1.4708	1.5860	3.2350	
14	1.0783	1.2452	1.2398	1.1639	.7748	.6015		
	1.7891	1.5527	1.5631	1.6664	2.5046	3.2316		
15	.5917	.7250	.6416	.5646	F-SUB-Q			
	3.2560	2.6642	3.0128	3.4286	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 200 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5950	.8160	.9363	1.0870	1.0599	1.0393	.8583	.4757
	3.1306	2.2941	2.0052	1.7326	1.7749	1.8155	2.1997	3.9761
9	.8160	.8941	1.0469	1.0003	1.0772	.9764	.9612	.5592
	2.2941	2.0954	1.7971	1.8786	1.7489	1.9322	1.9692	3.3890
10	.9363	1.0490	.9970	1.0707	.9656	.8919	.9287	.5018
	2.0052	1.7925	1.8859	1.7597	1.9527	2.1198	2.0403	3.7793
11	1.0870	1.0013	1.0729	.9786	1.0707	1.0046	.9006	.4454
	1.7326	1.8759	1.7553	1.9284	1.7705	1.8891	2.1082	4.2596
12	1.0599	1.0783	.9645	1.0707	1.0761	1.0328	.6220	
	1.7749	1.7479	1.9539	1.7705	1.7631	1.8398	3.0519	
13	1.0393	.9753	.8919	1.0057	1.0328	.9407	.4790	
	1.8155	1.9334	2.1204	1.8875	1.8398	2.0255	3.9740	
14	.8583	.9612	.9287	.9016	.6220	.4801		
	2.1997	1.9675	2.0409	2.1082	3.0531	3.9669		
15	.4757	.5603	.5018	.4454	F-SUB-Q			
	3.9761	3.3817	3.7748	4.2596	M-SUB-Q			

AT 75% POWER, 200 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4042	.3652	.4237	.4942	.4552	.4692	.3804	.2308
	4.5555	5.0296	4.3406	3.7365	4.0571	3.9428	4.8778	8.0690
9	.3652	.4161	.4768	.4443	.4887	.4313	.3977	.2482
	5.0296	4.4253	3.8666	4.1607	3.7744	4.2931	4.6656	7.4969
10	.4237	.4768	.4389	.4866	.4313	.3858	.3869	.2460
	4.3406	3.8619	4.2109	3.7991	4.2765	4.8117	4.8031	7.5769
11	.4942	.4443	.4866	.4356	.4833	.4248	.3620	.2135
	3.7365	4.1529	3.7945	4.2418	3.8410	4.3820	5.1472	8.7255
12	.4552	.4898	.4324	.4833	.4552	.4313	.3067	
	4.0571	3.7698	4.2789	3.8410	4.0782	4.3251	6.0978	
13	.4692	.4313	.3858	.4248	.4313	.3825	.2341	
	3.9428	4.2931	4.8148	4.3820	4.3251	4.8854	7.9987	
14	.3804	.3977	.3869	.3620	.3067	.2341		
	4.8778	4.6656	4.8031	5.1508	6.0978	7.9987		
15	.2308	.2482	.2460	.2135	F-SUB-Q			
	8.0690	7.5044	7.5769	8.7255	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.4812	.4974	.5603	.6112	.5863	.5884	.5050	.3338
	3.7661	4.1073	3.6398	3.2364	3.4695	3.3462	4.0018	5.9845
9	.4974	.5462	.5928	.5754	.6047	.5614	.5126	.3533
	4.1073	3.7289	3.3361	3.5351	3.2663	3.6146	3.8237	5.6561
10	.5603	.5928	.5624	.5906	.5538	.5115	.4898	.3446
	3.6398	3.3343	3.6166	3.3400	3.6693	3.9553	3.9859	5.7975
11	.6112	.5754	.5917	.5408	.5115	.4692	.4259	.2883
	3.2364	3.5351	3.3361	3.7551	3.6637	4.1362	4.5376	6.8764
12	.5863	.6047	.5538	.5115	.4096	.3717	.3349	
	3.4695	3.2663	3.6673	3.6637	3.8408	4.0491	5.4511	
13	.5884	.5614	.5115	.4692	.3717	.3186	.2395	
	3.3462	3.6146	3.9553	4.1362	4.0491	4.4821	6.8790	
14	.5050	.5126	.4898	.4259	.3349	.2395		
	4.0018	3.8237	3.9859	4.5376	5.4511	6.8790		
15	.3338	.3544	.3446	.2883	F-SUB-Q			
	5.9845	5.6561	5.7975	6.8704	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.6329	1.0425	1.1791	1.1585	1.2202	1.1303	1.0425	.6275
	2.8358	2.0163	1.7809	1.7561	1.7169	1.7957	1.9955	3.2882
9	1.0425	1.1238	1.1292	1.2235	1.1444	1.1845	1.0967	.7337
	2.0163	1.8695	1.8031	1.7133	1.7754	1.7637	1.8424	2.8107
10	1.1791	1.1303	1.1942	1.1238	1.1661	1.1065	1.0544	.6394
	1.7809	1.8020	1.7551	1.8071	1.7912	1.8796	1.9082	3.2227
11	1.1585	1.2246	1.1249	1.1260	1.0057	.9905	.9363	.5440
	1.7561	1.7129	1.8059	1.8538	1.9674	1.9880	2.1317	3.7506
12	1.2202	1.1444	1.1661	1.0057	.8323	.8182	.6210	
	1.7169	1.7742	1.7912	1.9674	1.8460	1.9470	3.0032	
13	1.1303	1.1845	1.1065	.9905	.8182	.7066	.4508	
	1.7957	1.7637	1.8796	1.9875	1.9470	2.1073	3.7472	
14	1.0425	1.0967	1.0544	.9363	.6210	.4508		
	1.9955	1.8424	1.9082	2.1317	3.0032	3.7472		
15	.6275	.7347	.6394	.5440	F-SUB-Q			
	3.2882	2.8080	3.2207	3.7506	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7434	1.2289	1.4110	1.4467	1.4608	1.4196	1.2473	.7434
	2.5519	1.7508	1.5215	1.4357	1.4645	1.4583	1.7044	2.8368
9	1.2289	1.3373	1.4056	1.4706	1.4261	1.4175	1.3557	.8854
	1.7508	1.6052	1.4785	1.4561	1.4512	1.5045	1.5212	2.3808
10	1.4110	1.4066	1.4348	1.4012	1.3969	1.3167	1.3275	.7651
	1.5215	1.4777	1.4932	1.4791	1.5252	1.6089	1.5415	2.7493
11	1.4467	1.4717	1.4023	1.3546	1.2538	1.1845	1.1747	.6546
	1.4357	1.4554	1.4784	1.5765	1.5971	1.6787	1.7344	3.1863
12	1.4608	1.4272	1.3969	1.2538	1.0230	1.0198	.7413	
	1.4645	1.4507	1.5255	1.5971	1.5716	1.5878	2.5676	
13	1.4196	1.4175	1.3167	1.1856	1.0198	.8973	.5408	
	1.4583	1.5050	1.6089	1.6783	1.5872	1.7058	3.1973	
14	1.2473	1.3557	1.3275	1.1747	.7413	.5408		
	1.7044	1.5212	1.5415	1.7340	2.5676	3.1973		
15	.7434	.8865	.7662	.6546	F-SUB-Q			
	2.8368	2.3789	2.7493	3.1841	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7954	1.3232	1.5519	1.6624	1.6169	1.6299	1.3730	.8084
	2.4887	1.6633	1.4120	1.2722	1.3508	1.2925	1.5807	2.6657
9	1.3232	1.4630	1.6050	1.6266	1.6364	1.5605	1.5324	.9764
	1.6633	1.5004	1.3198	1.3440	1.2889	1.3944	1.3675	2.2039
10	1.5519	1.6060	1.5865	1.6060	1.5378	1.4316	1.5107	.8431
	1.4120	1.3186	1.3802	1.3154	1.4156	1.5131	1.3809	2.5517
11	1.6624	1.6277	1.6071	1.4988	1.4272	1.2994	1.3308	.7228
	1.2722	1.3430	1.3142	1.4548	1.4143	1.5509	1.5597	2.9492
12	1.6169	1.6375	1.5367	1.4261	1.1466	1.1596	.8160	
	1.3508	1.2883	1.4161	1.4143	1.4491	1.4234	2.3916	
13	1.6299	1.5594	1.4316	1.3004	1.1596	1.0338	.5982	
	1.2925	1.3950	1.5131	1.5509	1.4234	1.5205	2.9727	
14	1.3730	1.5324	1.5107	1.3308	.8160	.5982		
	1.5807	1.3675	1.3802	1.5597	2.3916	2.9727		
15	.8084	.9775	.8431	.7228	F-SUB-Q			
	2.6657	2.2006	2.5517	2.9465	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7976	1.3340	1.5898	1.7458	1.6667	1.7068	1.4066	.8225
	2.5673	1.6959	1.4162	1.2418	1.3450	1.2650	1.5834	2.6910
9	1.3340	1.4923	1.6797	1.6732	1.7177	1.5995	1.5941	.9981
	1.6959	1.5123	1.2925	1.3419	1.2584	1.3956	1.3480	2.2122
10	1.5898	1.6808	1.6331	1.6873	1.5768	1.4554	1.5724	.8626
	1.4162	1.2909	1.3768	1.2837	1.4174	1.5261	1.3550	2.5543
11	1.7458	1.6743	1.6884	1.5432	1.4912	1.3330	1.3828	.7423
	1.2418	1.3409	1.2826	1.4538	1.3798	1.5485	1.5368	2.9421
12	1.6667	1.7177	1.5757	1.4901	1.1899	1.2116	.8377	
	1.3450	1.2579	1.4181	1.3798	1.4435	1.3984	2.4027	
13	1.7068	1.5985	1.4554	1.3330	1.2116	1.0935	.6166	
	1.2650	1.3963	1.5261	1.5482	1.3984	1.4889	2.9844	
14	1.4066	1.5941	1.5724	1.3828	.8377	.6166		
	1.5834	1.3480	1.3550	1.5368	2.4027	2.9844		
15	.8225	1.0003	.8626	.7423	F-SUB-Q			
	2.6910	2.2089	2.5523	2.9421	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7878	1.3210	1.5887	1.7675	1.6721	1.7242	1.4034	.8182
	2.6734	1.7668	1.4605	1.2579	1.3769	1.2823	1.6264	2.7728
9	1.3210	1.4868	1.6992	1.6776	1.7383	1.5985	1.6039	.9959
	1.7668	1.5664	1.3135	1.3768	1.2755	1.4357	1.3717	2.2763
10	1.5887	1.7014	1.6375	1.7101	1.5779	1.4467	1.5844	.8615
	1.4605	1.3117	1.4149	1.3018	1.4614	1.5847	1.3836	2.6330
11	1.7675	1.6787	1.7122	1.5508	1.5096	1.3373	1.3936	.7434
	1.2579	1.3756	1.3007	1.4947	1.4017	1.5978	1.5795	3.0409
12	1.6721	1.7383	1.5768	1.5096	1.2029	1.2322	.8431	
	1.3769	1.2750	1.4621	1.4017	1.4870	1.4311	2.4855	
13	1.7242	1.5974	1.4467	1.3373	1.2322	1.1195	.6253	
	1.2823	1.4363	1.5847	1.5976	1.4310	1.5236	3.0957	
14	1.4034	1.6039	1.5844	1.3936	.8431	.6253		
	1.6264	1.3717	1.3836	1.5787	2.4855	3.0938		
15	.8182	.9970	.8615	.7445	F-SUB-Q			
	2.7728	2.2729	2.6329	3.0408	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7868	1.3178	1.5898	1.7827	1.6776	1.7350	1.4034	.8171
	2.7602	1.8487	1.5200	1.2939	1.4288	1.3208	1.6889	2.8821
9	1.3178	1.4858	1.7155	1.6819	1.7534	1.5974	1.6125	.9959
	1.8487	1.6326	1.3519	1.4308	1.3131	1.4941	1.4155	2.3650
10	1.5898	1.7177	1.6461	1.7307	1.5822	1.4457	1.5963	.8626
	1.5200	1.3501	1.4695	1.3402	1.5248	1.6595	1.4323	2.7372
11	1.7827	1.6830	1.7318	1.5627	1.5313	1.3514	1.4088	.7488
	1.2939	1.4294	1.3384	1.5560	1.4338	1.6489	1.6396	3.1677
12	1.6776	1.7545	1.5811	1.5302	1.2278	1.2658	.8583	
	1.4288	1.3125	1.5248	1.4338	1.5329	1.4655	2.5645	
13	1.7350	1.5963	1.4457	1.3514	1.2658	1.1606	.6426	
	1.3208	1.4948	1.6595	1.6480	1.4650	1.5604	3.1948	
14	1.4034	1.6125	1.5963	1.4088	.8583	.6426		
	1.6889	1.4155	1.4316	1.6386	2.5645	3.1925		
15	.8171	.9970	.8637	.7488	F-SUB-Q			
	2.8821	2.3613	2.7347	3.1677	M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7911	1.3037	1.5692	1.7773	1.6581	1.7253	1.3806	.8019
	2.9215	1.9825	1.6239	1.3720	1.5230	1.4027	1.8020	3.0832
9	1.3037	1.4695	1.7122	1.6613	1.7480	1.5735	1.6006	.9807
	1.9825	1.7462	1.4353	1.5268	1.3940	1.5962	1.5043	2.5242
10	1.5692	1.7144	1.6299	1.7318	1.5670	1.4261	1.5909	.8529
	1.6239	1.4333	1.5675	1.4230	1.6319	1.7811	1.5239	2.9189
11	1.7773	1.6624	1.7328	1.5573	1.5454	1.3611	1.4131	.7434
	1.3720	1.5253	1.4216	1.6350	1.4935	1.7271	1.7160	3.3909
12	1.6581	1.7491	1.5659	1.5443	1.2701	1.3156	.8702	
	1.5230	1.3934	1.6328	1.4935	1.6078	1.5341	2.6882	
13	1.7253	1.5724	1.4261	1.3611	1.3156	1.2181	.6600	
	1.4027	1.5970	1.7811	1.7262	1.5339	1.6377	3.3632	
14	1.3806	1.6006	1.5909	1.4142	.8702	.6600		
	1.8020	1.5043	1.5231	1.7160	2.6882	3.3632		
15	.8019	.9829	.8540	.7434	F-SUB-Q			
	3.0832	2.5220	2.9187	3.3909	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8453	1.3091	1.5584	1.7740	1.6451	1.7166	1.3665	.7933
	3.1034	2.0956	1.7432	1.4766	1.6324	1.5103	1.9305	3.3005
9	1.3091	1.4641	1.7122	1.6483	1.7437	1.5594	1.5920	.9732
	2.0956	1.8760	1.5452	1.6376	1.5004	1.7134	1.6191	2.7037
10	1.5584	1.7144	1.6245	1.7361	1.5627	1.4196	1.5909	.8496
	1.7432	1.5436	1.6823	1.5334	1.7552	1.9185	1.6414	3.1264
11	1.7740	1.6494	1.7383	1.5670	1.5790	1.3915	1.4261	.7445
	1.4766	1.6367	1.5318	1.7285	1.5802	1.8174	1.8203	3.6238
12	1.6451	1.7448	1.5627	1.5790	1.3969	1.4261	.8962	
	1.6324	1.4996	1.7561	1.5802	1.6926	1.6192	2.8256	
13	1.7166	1.5584	1.4196	1.3915	1.4261	1.3113	.6903	
	1.5103	1.7134	1.9185	1.8163	1.6189	1.7265	3.5246	
14	1.3665	1.5920	1.5909	1.4272	.8962	.6903		
	1.9305	1.6191	1.6414	1.8203	2.8256	3.5246		
15	.7933	.9742	.8496	.7445	F-SUB-Q			
	3.3005	2.7013	3.1232	3.6238	M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8680	1.2961	1.5269	1.7339	1.6093	1.6743	1.3362	.7759
	3.2925	2.2251	1.9005	1.6350	1.7895	1.6721	2.1135	3.6131
9	1.2961	1.4402	1.6776	1.6136	1.7057	1.5237	1.5551	.9526
	2.2251	2.0081	1.6913	1.7977	1.6629	1.8798	1.7907	2.9605
10	1.5269	1.6797	1.5952	1.7068	1.5389	1.3958	1.5605	.8344
	1.9005	1.6885	1.8082	1.6525	1.8672	2.0603	1.8100	3.4216
11	1.7339	1.6147	1.7079	1.5540	1.5952	1.4034	1.4131	.7347
	1.6350	1.7966	1.6507	1.8329	1.7143	1.9621	1.9761	3.8878
12	1.6093	1.7057	1.5389	1.5941	1.4825	1.5020	.9081	
	1.7895	1.6620	1.8684	1.7143	1.8311	1.7648	3.0480	
13	1.6743	1.5226	1.3958	1.4045	1.5020	1.3871	.7087	
	1.6721	1.8810	2.0603	1.9609	1.7648	1.8809	3.8016	
14	1.3362	1.5551	1.5605	1.4131	.9081	.7098		
	2.1135	1.7907	1.8100	1.9749	3.0480	3.7984		
15	.7759	.9537	.8344	.7347	F-SUB-Q			
	3.6131	2.9577	3.4216	3.8834	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8789	1.2983	1.5237	1.7448	1.6060	1.6830	1.3308	.7716
	3.4042	2.3022	1.9596	1.6904	1.8600	1.7561	2.2522	3.8996
9	1.2983	1.4402	1.6917	1.6093	1.7166	1.5183	1.5638	.9493
	2.3022	2.0734	1.7432	1.8544	1.7178	1.9696	1.8936	3.1650
10	1.5237	1.6938	1.5963	1.7253	1.5410	1.3958	1.5757	.8355
	1.9596	1.7412	1.8689	1.7064	1.9340	2.1390	1.8740	3.5889
11	1.7448	1.6115	1.7274	1.5649	1.6396	1.4457	1.4359	.7380
	1.6904	1.8533	1.7045	1.8974	1.7754	2.0300	2.0449	4.0521
12	1.6060	1.7177	1.5410	1.6396	1.5454	1.5703	.9298	
	1.8600	1.7168	1.9340	1.7754	1.8986	1.8381	3.1682	
13	1.6830	1.5172	1.3958	1.4467	1.5703	1.4608	.7337	
	1.7561	1.9708	2.1390	2.0300	1.8381	1.9701	3.9846	
14	1.3308	1.5638	1.5757	1.4370	.9298	.7337		
	2.2522	1.8924	1.8740	2.0435	3.1682	3.9846		
15	.7716	.9515	.8366	.7391	F-SUB-Q			
	3.8996	3.1585	3.5889	4.0521	M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8724	1.2853	1.5085	1.7328	1.5898	1.6700	1.3167	.7618
	3.5460	2.3948	2.0349	1.7611	1.9282	1.8304	2.3358	4.0461
9	1.2853	1.4272	1.6819	1.5941	1.7057	1.5020	1.5529	.9407
	2.3948	2.1540	1.8176	1.9247	1.7915	2.0442	1.9743	3.2818
10	1.5085	1.6841	1.5844	1.7187	1.5302	1.3839	1.5692	.8301
	2.0349	1.8155	1.9390	1.7792	2.0100	2.2261	1.9557	3.7233
11	1.7328	1.5952	1.7209	1.5584	1.6505	1.4565	1.4370	.7347
	1.7611	1.9235	1.7772	1.9733	1.8611	2.1190	2.1397	4.2094
12	1.5898	1.7068	1.5291	1.6505	1.5605	1.5930	.9352	
	1.9282	1.7905	2.0100	1.8611	1.9833	1.9326	3.3061	
13	1.6700	1.5020	1.3839	1.4565	1.5930	1.4868	.7434	
	1.8304	2.0455	2.2261	2.1190	1.9314	2.0728	4.1646	
14	1.3167	1.5529	1.5692	1.4370	.9363	.7434		
	2.3358	1.9730	1.9545	2.1382	3.3026	4.1646		
15	.7618	.9417	.8301	.7358	F-SUB-Q			
	4.0461	3.2784	3.7233	4.2038	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8583	1.2658	1.4858	1.7057	1.5659	1.6418	1.2961	.7499
	3.7041	2.5019	2.1227	1.8455	2.0060	1.9096	2.4134	4.1721
9	1.2658	1.4056	1.6559	1.5703	1.6787	1.4793	1.5291	.9255
	2.5019	2.2474	1.9049	2.0073	1.8776	2.1314	2.0668	3.4214
10	1.4858	1.6581	1.5638	1.6949	1.5096	1.3644	1.5475	.8182
	2.1227	1.9026	2.0215	1.8653	2.0986	2.3240	2.0479	3.8781
11	1.7057	1.5714	1.6971	1.5399	1.6364	1.4478	1.4207	.7261
	1.8455	2.0060	1.8631	2.0614	1.9548	2.2157	2.2442	4.3880
12	1.5659	1.6797	1.5085	1.6364	1.5519	1.5865	.9298	
	2.0060	1.8764	2.0986	1.9548	2.0736	2.0281	3.4515	
13	1.6418	1.4782	1.3644	1.4478	1.5865	1.4836	.7413	
	1.9096	2.1328	2.3240	2.2141	2.0281	2.1727	4.3515	
14	1.2961	1.5291	1.5475	1.4207	.9309	.7413		
	2.4134	2.0668	2.0479	2.2426	3.4515	4.3515		
15	.7499	.9276	.8182	.7272	F-SUB-Q			
	4.1721	3.4139	3.8781	4.3880	M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8605	1.2701	1.4933	1.7253	1.5768	1.6602	1.3037	.7532
	3.6062	2.4454	2.0860	1.8073	1.9720	1.8720	2.3679	4.0746
9	1.2701	1.4131	1.6754	1.5800	1.6982	1.4879	1.5464	.9320
	2.4454	2.2048	1.8675	1.9757	1.8423	2.0944	2.0202	3.3306
10	1.4933	1.6776	1.5757	1.7155	1.5193	1.3720	1.5670	.8258
	2.0860	1.8653	1.9920	1.8358	2.0750	2.2951	2.0124	3.7755
11	1.7253	1.5811	1.7177	1.5529	1.6624	1.4652	1.4392	.7337
	1.8073	1.9745	1.8347	2.0439	1.9355	2.1940	2.2063	4.2791
12	1.5768	1.6982	1.5183	1.6624	1.5714	1.6147	.9417	
	1.9720	1.8423	2.0764	1.9355	2.0654	2.0014	3.3751	
13	1.6602	1.4868	1.3720	1.4662	1.6147	1.5107	.7521	
	1.8720	2.0958	2.2951	2.1940	2.0014	2.1353	4.2094	
14	1.3037	1.5464	1.5670	1.4392	.9428	.7521		
	2.3679	2.0202	2.0124	2.2063	3.3708	4.2094		
15	.7532	.9341	.8258	.7337	F-SUB-Q			
	4.0746	3.3235	3.7755	4.2744	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8540	1.2636	1.4901	1.7296	1.5746	1.6635	1.3004	.7499
	3.3364	2.2656	1.9353	1.6723	1.8314	1.7334	2.1965	3.7695
9	1.2636	1.4088	1.6797	1.5768	1.7025	1.4836	1.5508	.9298
	2.2656	2.0417	1.7262	1.8331	1.7042	1.9427	1.8635	3.0700
10	1.4901	1.6819	1.5735	1.7220	1.5161	1.3665	1.5724	.8247
	1.9353	1.7242	1.8459	1.6938	1.9176	2.1185	1.8471	3.4736
11	1.7296	1.5779	1.7231	1.5508	1.6700	1.4684	1.4446	.7326
	1.6723	1.8320	1.6920	1.8823	1.7682	2.0045	2.0163	3.9207
12	1.5746	1.7025	1.5150	1.6700	1.5746	1.6245	.9428	
	1.8314	1.7033	1.9188	1.7680	1.8883	1.8225	3.0884	
13	1.6635	1.4825	1.3665	1.4684	1.6255	1.5215	.7532	
	1.7334	1.9439	2.1185	2.0045	1.8225	1.9443	3.8567	
14	1.3004	1.5508	1.5724	1.4446	.9428	.7543		
	2.1965	1.8635	1.8471	2.0152	3.0884	3.8576		
15	.7499	.9320	.8258	.7326	F-SUB-Q			
	3.7695	3.0640	3.4736	3.9207	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8496	1.2582	1.4847	1.7285	1.5714	1.6613	1.2961	.7467
	3.0896	2.0939	1.7807	1.5377	1.6874	1.5972	2.0295	3.4910
9	1.2582	1.4045	1.6776	1.5724	1.7003	1.4793	1.5497	.9266
	2.0939	1.8860	1.5884	1.6879	1.5673	1.7914	1.7156	2.8357
10	1.4847	1.6797	1.5703	1.7198	1.5107	1.3622	1.5714	.8225
	1.7807	1.5863	1.7033	1.5617	1.7727	1.9604	1.7051	3.2163
11	1.7285	1.5746	1.7220	1.5464	1.6711	1.4673	1.4435	.7293
	1.5377	1.6866	1.5601	1.7379	1.6287	1.8492	1.8588	3.6312
12	1.5714	1.7014	1.5107	1.6700	1.5735	1.6266	.9417	
	1.6874	1.5665	1.7737	1.6288	1.7403	1.6778	2.8564	
13	1.6613	1.4782	1.3622	1.4673	1.6266	1.5237	.7521	
	1.5972	1.7925	1.9604	1.8479	1.6778	1.7904	3.5659	
14	1.2961	1.5497	1.5724	1.4446	.9417	.7532		
	2.0295	1.7150	1.7043	1.8586	2.8569	3.5666		
15	.7467	.9287	.8225	.7293	F-SUB-Q			
	3.4910	2.8306	3.2163	3.6306	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8442	1.2528	1.4803	1.7166	1.5659	1.6505	1.2929	.7434
	2.8805	1.9455	1.6555	1.4356	1.5700	1.4924	1.8916	3.2610
9	1.2528	1.3991	1.6656	1.5681	1.6884	1.4738	1.5399	.9222
	1.9455	1.7499	1.4806	1.5697	1.4624	1.6678	1.6019	2.6448
10	1.4803	1.6678	1.5649	1.7090	1.5063	1.3579	1.5616	.8182
	1.6555	1.4785	1.5801	1.4555	1.6485	1.8248	1.5901	2.9967
11	1.7166	1.5692	1.7112	1.5421	1.6602	1.4630	1.4348	.7261
	1.4356	1.5681	1.4542	1.6191	1.5202	1.7213	1.7401	3.3970
12	1.5659	1.6895	1.5053	1.6591	1.5681	1.6180	.9385	
	1.5700	1.4617	1.6499	1.5209	1.6171	1.5647	2.6641	
13	1.6505	1.4727	1.3579	1.4630	1.6180	1.5161	.7488	
	1.4924	1.6687	1.8248	1.7207	1.5634	1.6676	3.3292	
14	1.2929	1.5399	1.5627	1.4359	.9385	.7499		
	1.8916	1.6015	1.5901	1.7401	2.6641	3.3292		
15	.7434	.9244	.8182	.7261	F-SUB-Q			
	3.2610	2.6391	2.9955	3.3956	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8507	1.2647	1.4966	1.7502	1.5865	1.6819	1.3069	.7488
	2.6642	1.8017	1.5336	1.3195	1.4524	1.3726	1.7543	3.0386
9	1.2647	1.4142	1.6971	1.5865	1.7198	1.4912	1.5692	.9320
	1.8017	1.6200	1.3600	1.4521	1.3435	1.5438	1.4727	2.4548
10	1.4966	1.6992	1.5844	1.7415	1.5237	1.3730	1.5930	.8279
	1.5336	1.3579	1.4597	1.3343	1.5221	1.6860	1.4573	2.7716
11	1.7502	1.5876	1.7426	1.5605	1.6927	1.4836	1.4630	.7337
	1.3195	1.4512	1.3326	1.4928	1.3898	1.5827	1.5962	3.1427
12	1.5865	1.7209	1.5226	1.6917	1.5909	1.6505	.9493	
	1.4524	1.3429	1.5229	1.3909	1.4834	1.4289	2.4602	
13	1.6819	1.4912	1.3730	1.4847	1.6505	1.5475	.7586	
	1.3726	1.5445	1.6860	1.5827	1.4289	1.5235	3.0764	
14	1.3069	1.5692	1.5930	1.4630	.9493	.7586		
	1.7543	1.4724	1.4573	1.5962	2.4602	3.0764		
15	.7488	.9341	.8290	.7337	F-SUB-Q			
	3.0386	2.4498	2.7701	3.1408	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 300 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8507	1.2658	1.4977	1.7513	1.5887	1.6841	1.3080	.7478
	2.5211	1.7037	1.4507	1.2478	1.3726	1.2977	1.6610	2.8887
9	1.2658	1.4153	1.6971	1.5898	1.7220	1.4944	1.5724	.9309
	1.7037	1.5320	1.2865	1.3726	1.2704	1.4591	1.3912	2.3297
10	1.4977	1.6992	1.5865	1.7426	1.5258	1.3752	1.5974	.8279
	1.4507	1.2844	1.3787	1.2594	1.4362	1.5908	1.3739	2.6255
11	1.7513	1.5909	1.7448	1.5616	1.6949	1.4879	1.4662	.7315
	1.2478	1.3714	1.2582	1.4069	1.3078	1.4878	1.5016	2.9764
12	1.5887	1.7231	1.5248	1.6938	1.5963	1.6537	.9504	
	1.3726	1.2696	1.4368	1.3087	1.3897	1.3431	2.3239	
13	1.6841	1.4933	1.3763	1.4890	1.6537	1.5519	.7586	
	1.2977	1.4597	1.5903	1.4878	1.3431	1.4327	2.9115	
14	1.3080	1.5724	1.5974	1.4662	.9504	.7586		
	1.6610	1.3912	1.3739	1.5016	2.3239	2.9070		
15	.7478	.9331	.8279	.7326	F-SUB-Q			
	2.8887	2.3245	2.6246	2.9753	M-SUB-Q			

AT 75% POWER, 300 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8355	1.2463	1.4717	1.7047	1.5616	1.6418	1.2853	.7326
	2.4546	1.6564	1.4127	1.2262	1.3355	1.2737	1.6184	2.8249
9	1.2463	1.3904	1.6494	1.5616	1.6754	1.4706	1.5345	.9103
	1.6564	1.4921	1.2655	1.3364	1.2482	1.4187	1.3632	2.2810
10	1.4717	1.6516	1.5573	1.6960	1.4998	1.3557	1.5594	.8095
	1.4127	1.2634	1.3424	1.2362	1.3948	1.5423	1.3448	2.5709
11	1.7047	1.5627	1.6971	1.5345	1.6505	1.4641	1.4305	.7152
	1.2262	1.3347	1.2349	1.3660	1.2800	1.4423	1.4681	2.9114
12	1.5616	1.6765	1.4988	1.6494	1.5703	1.6125	.9320	
	1.3355	1.2474	1.3955	1.2800	1.3457	1.3125	2.2569	
13	1.6418	1.4695	1.3557	1.4641	1.6125	1.5139	.7423	
	1.2737	1.4196	1.5415	1.4416	1.3129	1.3998	2.8381	
14	1.2853	1.5345	1.5594	1.4316	.9320	.7423		
	1.6184	1.3632	1.3442	1.4674	2.2569	2.8370		
15	.7326	.9125	.8095	.7152	F-SUB-Q			
	2.8249	2.2760	2.5688	2.9114	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8236	1.2267	1.4424	1.6624	1.5356	1.6050	1.2625	.7163
	2.4083	1.6256	1.3915	1.2129	1.3114	1.2575	1.5923	2.7939
9	1.2267	1.3633	1.6050	1.5334	1.6353	1.4467	1.4998	.8876
	1.6256	1.4686	1.2550	1.3134	1.2341	1.3914	1.3468	2.2617
10	1.4424	1.6082	1.5269	1.6526	1.4738	1.3362	1.5258	.7911
	1.3915	1.2527	1.3206	1.2231	1.3700	1.5106	1.3255	2.5411
11	1.6624	1.5345	1.6537	1.5053	1.6125	1.4424	1.4012	.6968
	1.2129	1.3123	1.2219	1.3427	1.2610	1.4082	1.4463	2.8871
12	1.5356	1.6353	1.4727	1.6115	1.5475	1.5790	.9157	
	1.3114	1.2337	1.3706	1.2612	1.3149	1.2914	2.2153	
13	1.6050	1.4467	1.3362	1.4435	1.5790	1.4814	.7272	
	1.2575	1.3924	1.5099	1.4080	1.2908	1.3792	2.7889	
14	1.2625	1.4998	1.5258	1.4012	.9157	.7272		
	1.5923	1.3462	1.3253	1.4459	2.2146	2.7879		
15	.7163	.8897	.7911	.6979	F-SUB-Q			
	2.7939	2.2568	2.5399	2.8844	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7683	1.1411	1.3351	1.5139	1.4305	1.4619	1.1726	.6621
	2.5201	1.7036	1.4635	1.2959	1.3705	1.3438	1.6701	2.9500
9	1.1411	1.2625	1.4587	1.4207	1.4890	1.3470	1.3676	.8117
	1.7036	1.5440	1.3439	1.3789	1.3190	1.4557	1.4378	2.4138
10	1.3351	1.4608	1.4131	1.5020	1.3655	1.2419	1.3806	.7239
	1.4635	1.3416	1.3875	1.3086	1.4377	1.5817	1.4262	2.7074
11	1.5139	1.4218	1.5042	1.3926	1.4684	1.3427	1.2712	.6361
	1.2959	1.3777	1.3075	1.4116	1.3447	1.4705	1.5519	3.0823
12	1.4305	1.4901	1.3644	1.4684	1.4402	1.4435	.8475	
	1.3705	1.3179	1.4384	1.3453	1.3720	1.3712	2.3263	
13	1.4619	1.3460	1.2419	1.3427	1.4435	1.3460	.6708	
	1.3438	1.4563	1.5814	1.4698	1.3708	1.4740	2.9416	
14	1.1726	1.3676	1.3806	1.2712	.8475	.6708		
	1.6701	1.4371	1.4256	1.5507	2.3253	2.9405		
15	.6621	.8128	.7239	.6372	F-SUB-Q			
	2.9500	2.4082	2.7051	3.0792	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.6502	.8984	1.0512	1.2679	1.1823	1.2083	.9677	.5494
	2.9169	2.1232	1.8201	1.5138	1.6233	1.5898	1.9835	3.4861
9	.8984	1.0013	1.2267	1.1205	1.2528	1.0859	1.1010	.6481
	2.1232	1.9072	1.5638	1.7117	1.5325	1.7678	1.7486	2.9622
10	1.0512	1.2289	1.1184	1.2495	1.0750	.9732	1.0772	.5863
	1.8201	1.5611	1.7142	1.5374	1.7879	1.9765	1.7900	3.2775
11	1.2679	1.1205	1.2517	1.0935	1.2322	1.1075	1.0208	.5202
	1.5138	1.7108	1.5344	1.7578	1.5679	1.7453	1.8927	3.7000
12	1.1823	1.2538	1.0739	1.2322	1.1856	1.1769	.7044	
	1.6233	1.5317	1.7889	1.5679	1.6293	1.6458	2.7442	
13	1.2083	1.0859	.9742	1.1075	1.1769	1.0642	.5527	
	1.5898	1.7688	1.9752	1.7443	1.6458	1.8224	3.4930	
14	.9677	1.1010	1.0772	1.0208	.7044	.5538		
	1.9835	1.7481	1.7890	1.8909	2.7432	3.4930		
15	.5494	.6491	.5874	.5202	F-SUB-Q			
	3.4861	2.9582	3.2741	3.6931	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4584	.4248	.4953	.5754	.5321	.5473	.4465	.2774
	4.0794	4.4076	3.7875	3.2657	3.5386	3.4407	4.2224	6.7981
9	.4248	.4844	.5570	.5169	.5689	.5018	.4692	.3002
	4.4076	3.8756	3.3733	3.6380	3.3064	3.7495	4.0167	6.2855
10	.4953	.5570	.5115	.5679	.5028	.4465	.4573	.2969
	3.7875	3.3682	3.6782	3.3155	3.7476	4.2201	4.1289	6.3491
11	.5754	.5169	.5679	.5083	.5570	.4920	.4259	.2590
	3.2657	3.6338	3.3120	3.7042	3.3937	3.8499	4.4414	7.2914
12	.5321	.5689	.5028	.5570	.5278	.5007	.3609	
	3.5386	3.3050	3.7476	3.3937	3.5872	3.7857	5.2581	
13	.5473	.5018	.4465	.4920	.5007	.4487	.2807	
	3.4407	3.7495	4.2201	3.8479	3.7857	4.2234	6.7568	
14	.4465	.4692	.4573	.4259	.3609	.2807		
	4.2224	4.0167	4.1289	4.4414	5.2529	6.7568		
15	.2774	.3002	.2969	.2590	F-SUB-Q			
	6.7981	6.2804	6.3491	7.2814	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6177	.6665	.7586	.8269	.8074	.8074	.7120	.4931
	3.4602	3.3569	2.9487	2.6307	2.7708	2.6874	3.1324	4.5023
9	.6665	.7358	.7987	.7900	.8204	.7748	.7196	.5213
	3.3569	3.0378	2.7197	2.8299	2.6460	2.8817	3.0067	4.2497
10	.7586	.7987	.7705	.8009	.7564	.7033	.6881	.5083
	2.9487	2.7171	2.8960	2.7054	2.9465	3.1622	3.1253	4.3464
11	.8269	.7911	.8009	.7402	.7001	.6491	.6069	.4324
	2.6307	2.8293	2.7048	3.0058	3.0589	3.3893	3.4989	5.0663
12	.8074	.8204	.7564	.7001	.5668	.5234	.4833	
	2.7708	2.6460	2.9443	3.0589	3.2634	3.4415	4.4143	
13	.8074	.7748	.7033	.6491	.5234	.4660	.3609	
	2.6874	2.8839	3.1622	3.3893	3.4389	3.7468	5.4983	
14	.7120	.7196	.6881	.6069	.4833	.3609		
	3.1324	3.0067	3.1253	3.4989	4.4143	5.4983		
15	.4931	.5213	.5083	.4324	F-SUB-Q			
	4.5023	4.2497	4.3464	5.0663	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7315	1.2192	1.4196	1.4847	1.4879	1.4771	1.3124	.8312
	2.8521	1.8693	1.6082	1.4922	1.5342	1.4979	1.7320	2.7240
9	1.2192	1.3438	1.4316	1.4868	1.4717	1.4532	1.3969	.9710
	1.8693	1.6965	1.5455	1.5357	1.5035	1.5678	1.5785	2.3282
10	1.4196	1.4327	1.4467	1.4370	1.4175	1.3351	1.3709	.8550
	1.6082	1.5440	1.5744	1.5347	1.6015	1.6965	1.5993	2.6384
11	1.4847	1.4868	1.4381	1.3741	1.2733	1.2083	1.2083	.7369
	1.4922	1.5350	1.5338	1.6466	1.7188	1.8437	1.7956	3.0274
12	1.4879	1.4717	1.4175	1.2733	1.0143	1.0425	.8074	
	1.5342	1.5033	1.6017	1.7188	1.7754	1.8041	2.7025	
13	1.4771	1.4522	1.3351	1.2094	1.0425	.9276	.6112	
	1.4979	1.5680	1.6965	1.8434	1.8036	1.9216	3.2900	
14	1.3124	1.3969	1.3709	1.2083	.8074	.6112		
	1.7320	1.5785	1.5993	1.7953	2.7025	3.2900		
15	.8312	.9710	.8550	.7369	F-SUB-Q			
	2.7240	2.3264	2.6384	3.0274	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8009	1.3384	1.5790	1.7133	1.6548	1.7047	1.4662	.9255
	2.6756	1.7278	1.4658	1.3085	1.3987	1.3134	1.5730	2.4830
9	1.3384	1.4879	1.6537	1.6581	1.7003	1.6169	1.6190	1.0989
	1.7278	1.5534	1.3534	1.3953	1.3171	1.4274	1.3783	2.0875
10	1.5790	1.6559	1.6125	1.6602	1.5757	1.4793	1.5887	.9580
	1.4658	1.3526	1.4319	1.3456	1.4600	1.5482	1.3943	2.3847
11	1.7133	1.6581	1.6613	1.5302	1.4576	1.3405	1.3991	.8312
	1.3085	1.3952	1.3448	1.4991	1.5175	1.6834	1.5679	2.7221
12	1.6548	1.7003	1.5757	1.4576	1.1357	1.1997	.8995	
	1.3987	1.3166	1.4600	1.5175	1.6281	1.5682	2.4162	
13	1.7047	1.6169	1.4793	1.3416	1.1997	1.0848	.6827	
	1.3134	1.4279	1.5482	1.6831	1.5682	1.6670	2.9600	
14	1.4662	1.6190	1.5887	1.3991	.8995	.6827		
	1.5730	1.3783	1.3943	1.5677	2.4162	2.9600		
15	.9255	1.1000	.9580	.8312	F-SUB-Q			
	2.4830	2.0861	2.3847	2.7221	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8139	1.3600	1.6255	1.8250	1.7112	1.8087	1.5183	.9547
	2.5346	1.7268	1.4435	1.2404	1.3674	1.2494	1.5387	2.4390
9	1.3600	1.5258	1.7599	1.7112	1.8109	1.6689	1.7263	1.1444
	1.7268	1.5390	1.2873	1.3678	1.2476	1.3987	1.3056	2.0290
10	1.6255	1.7610	1.6646	1.7664	1.6201	1.5139	1.6884	.9970
	1.4435	1.2861	1.4067	1.2783	1.4354	1.5324	1.3245	2.3224
11	1.8250	1.7122	1.7675	1.5768	1.5421	1.3806	1.4847	.8670
	1.2404	1.3672	1.2776	1.4731	1.4046	1.5950	1.4892	2.6382
12	1.7112	1.8109	1.6201	1.5410	1.1801	1.2744	.9309	
	1.3674	1.2474	1.4361	1.4046	1.5221	1.4318	2.3021	
13	1.8087	1.6678	1.5139	1.3806	1.2755	1.1639	.7087	
	1.2494	1.3994	1.5324	1.5950	1.4318	1.5256	2.7971	
14	1.5183	1.7263	1.6884	1.4847	.9309	.7087		
	1.5387	1.3056	1.3245	1.4892	2.3038	2.7971		
15	.9547	1.1455	.9970	.8670	F-SUB-Q			
	2.4390	2.0262	2.3212	2.6373	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7878	1.3102	1.5768	1.8011	1.6678	1.7827	1.4793	.9298
	2.6280	1.8234	1.5125	1.2729	1.4255	1.2833	1.6018	2.5439
9	1.3102	1.4771	1.7350	1.6646	1.7870	1.6234	1.7057	1.1173
	1.8234	1.6153	1.3220	1.4284	1.2814	1.4616	1.3377	2.1093
10	1.5768	1.7372	1.6190	1.7415	1.5714	1.4641	1.6667	.9732
	1.5125	1.3208	1.4681	1.3132	1.5038	1.6055	1.3541	2.4047
11	1.8011	1.6656	1.7426	1.5313	1.5204	1.3416	1.4630	.8475
	1.2729	1.4277	1.3124	1.5443	1.4070	1.6204	1.5214	2.7261
12	1.6678	1.7881	1.5703	1.5204	1.1606	1.2614	.9092	
	1.4255	1.2810	1.5045	1.4070	1.5338	1.4202	2.3522	
13	1.7827	1.6223	1.4641	1.3416	1.2614	1.1574	.6925	
	1.2833	1.4616	1.6055	1.6204	1.4202	1.5095	2.8426	
14	1.4793	1.7057	1.6667	1.4630	.9081	.6925		
	1.6018	1.3377	1.3537	1.5214	2.3540	2.8426		
15	.9298	1.1184	.9742	.8475	F-SUB-Q			
	2.5439	2.1064	2.4047	2.7261	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7608	1.2495	1.5074	1.7383	1.5995	1.7198	1.4207	.8919
	2.7956	1.9491	1.6085	1.3354	1.5066	1.3444	1.6888	2.6832
9	1.2495	1.4099	1.6732	1.5941	1.7242	1.5540	1.6472	1.0729
	1.9491	1.7231	1.3918	1.5146	1.3432	1.5453	1.3991	2.2203
10	1.5074	1.6743	1.5508	1.6787	1.5009	1.3969	1.6104	.9352
	1.6085	1.3905	1.5591	1.3812	1.5984	1.7093	1.4192	2.5397
11	1.7383	1.5952	1.6808	1.4641	1.4673	1.2864	1.4142	.8160
	1.3354	1.5138	1.3801	1.6400	1.4624	1.6986	1.6037	2.8866
12	1.5995	1.7242	1.5009	1.4673	1.1281	1.2235	.8745	
	1.5066	1.3432	1.5992	1.4624	1.6050	1.4705	2.4690	
13	1.7198	1.5540	1.3969	1.2864	1.2235	1.1281	.6686	
	1.3444	1.5461	1.7093	1.6986	1.4705	1.5618	2.9748	
14	1.4207	1.6483	1.6115	1.4153	.8745	.6686		
	1.6888	1.3984	1.4188	1.6032	2.4690	2.9719		
15	.8919	1.0750	.9352	.8160	F-SUB-Q			
	2.6832	2.2171	2.5397	2.8866	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7358	1.2051	1.4554	1.6884	1.5486	1.6711	1.3763	.8659
	2.9253	2.0698	1.7046	1.4055	1.5948	1.4140	1.7809	2.8251
9	1.2051	1.3611	1.6255	1.5399	1.6754	1.5031	1.6050	1.0414
	2.0698	1.8261	1.4640	1.6051	1.4141	1.6365	1.4662	2.3399
10	1.4554	1.6277	1.4988	1.6310	1.4489	1.3481	1.5692	.9092
	1.7046	1.4625	1.6515	1.4549	1.6996	1.8161	1.4928	2.6798
11	1.6884	1.5410	1.6321	1.4142	1.4272	1.2463	1.3785	.7933
	1.4055	1.6046	1.4537	1.7391	1.5289	1.7845	1.6915	3.0549
12	1.5486	1.6754	1.4478	1.4272	1.0989	1.1942	.8518	
	1.5948	1.4137	1.7005	1.5289	1.6869	1.5329	2.5897	
13	1.6711	1.5020	1.3481	1.2463	1.1953	1.1075	.6524	
	1.4140	1.6374	1.8161	1.7845	1.5321	1.6263	3.1150	
14	1.3763	1.6060	1.5692	1.3795	.8518	.6524		
	1.7809	1.4657	1.4923	1.6915	2.5897	3.1150		
15	.8659	1.0436	.9092	.7933	F-SUB-Q			
	2.8251	2.3363	2.6798	3.0531	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7066	1.1563	1.3991	1.6364	1.4901	1.6190	1.3264	.8323
	3.0654	2.1858	1.8365	1.5091	1.7164	1.5160	1.9113	3.0374
9	1.1563	1.3080	1.5746	1.4814	1.6223	1.4457	1.5584	1.0046
	2.1858	1.9677	1.5717	1.7296	1.5190	1.7616	1.5684	2.5133
10	1.3991	1.5768	1.4424	1.5790	1.3926	1.2961	1.5237	.8778
	1.8365	1.5700	1.7802	1.5643	1.8362	1.9587	1.5995	2.8782
11	1.6364	1.4825	1.5811	1.3600	1.3839	1.2029	1.3416	.7673
	1.5091	1.7286	1.5630	1.8217	1.6005	1.8683	1.7622	3.2899
12	1.4901	1.6234	1.3926	1.3839	1.0620	1.1639	.8247	
	1.7164	1.5185	1.8368	1.6005	1.7796	1.6092	2.7040	
13	1.6190	1.4446	1.2961	1.2029	1.1639	1.0837	.6340	
	1.5160	1.7626	1.9587	1.8682	1.6092	1.7135	3.2751	
14	1.3264	1.5584	1.5237	1.3416	.8247	.6340		
	1.9113	1.5676	1.5995	1.7622	2.7040	3.2751		
15	.8323	1.0057	.8778	.7673	F-SUB-Q			
	3.0374	2.5100	2.8772	3.2899	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6881	1.1270	1.3622	1.5985	1.4511	1.5811	1.2939	.8128
	3.1604	2.2515	1.9507	1.6308	1.8456	1.6385	2.0496	3.2537
9	1.1270	1.2755	1.5399	1.4424	1.5844	1.4077	1.5258	.9818
	2.2515	2.0451	1.6680	1.8526	1.6388	1.8941	1.6896	2.6927
10	1.3622	1.5410	1.4056	1.5443	1.3568	1.2647	1.4933	.8583
	1.9507	1.6661	1.8637	1.6416	1.9016	2.0506	1.7009	3.0763
11	1.5985	1.4435	1.5454	1.3275	1.3568	1.1791	1.3199	.7521
	1.6308	1.8514	1.6407	1.8763	1.6599	1.9255	1.8229	3.4131
12	1.4511	1.5855	1.3568	1.3568	1.0414	1.1498	.8128	
	1.8456	1.6379	1.9028	1.6608	1.8363	1.6681	2.7852	
13	1.5811	1.4066	1.2647	1.1791	1.1498	1.0750	.6275	
	1.6385	1.8953	2.0506	1.9244	1.6681	1.7757	3.3764	
14	1.2939	1.5258	1.4944	1.3199	.8128	.6275		
	2.0496	1.6890	1.7009	1.8229	2.7853	3.3762		
15	.8128	.9829	.8594	.7521	F-SUB-Q			
	3.2537	2.6904	3.0763	3.4131	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6697	1.0945	1.3189	1.5443	1.4045	1.5280	1.2538	.7878
	3.2855	2.3326	2.0199	1.7066	1.9183	1.7329	2.1643	3.4623
9	1.0945	1.2365	1.4901	1.3947	1.5313	1.3622	1.4760	.9526
	2.3326	2.1182	1.7459	1.9206	1.7162	1.9759	1.7840	2.8386
10	1.3189	1.4912	1.3622	1.4955	1.3156	1.2278	1.4500	.8344
	2.0199	1.7439	1.9351	1.7231	1.9785	2.1343	1.7851	3.1938
11	1.5443	1.3958	1.4966	1.2907	1.3232	1.1541	1.2874	.7337
	1.7066	1.9194	1.7221	1.9547	1.7550	2.0159	1.9210	3.5458
12	1.4045	1.5313	1.3156	1.3232	1.0230	1.1336	.8009	
	1.9183	1.7162	1.9797	1.7550	1.9242	1.7673	2.9136	
13	1.5280	1.3611	1.2278	1.1541	1.1336	1.0674	.6231	
	1.7329	1.9772	2.1343	2.0146	1.7673	1.8835	3.5458	
14	1.2538	1.4771	1.4500	1.2874	.8009	.6231		
	2.1643	1.7840	1.7851	1.9210	2.9136	3.5458		
15	.7878	.9537	.8344	.7337	F-SUB-Q			
	3.4623	2.8334	3.1938	3.5458	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6795 3.3564	1.0935 2.3889	1.3102 2.0665	1.5410 1.7481	1.3926 1.9609	1.5248 1.7744	1.2452 2.2090	.7813 3.5318
9	1.0935 2.3889	1.2333 2.1674	1.4912 1.7888	1.3839 1.9658	1.5291 1.7591	1.3514 2.0221	1.4782 1.8250	.9472 2.8992
10	1.3102 2.0665	1.4933 1.7878	1.3557 1.9847	1.4988 1.7703	1.3113 2.0327	1.2235 2.1934	1.4565 1.8304	.8334 3.2613
11	1.5410 1.7481	1.3850 1.9646	1.4998 1.7682	1.2929 2.0077	1.3481 1.8025	1.1704 2.0637	1.3048 1.9676	.7347 3.6351
12	1.3926 1.9609	1.5302 1.7591	1.3102 2.0340	1.3470 1.8025	1.0566 1.9721	1.1823 1.8121	.8182 2.9827	
13	1.5248 1.7744	1.3503 2.0234	1.2235 2.1934	1.1715 2.0624	1.1823 1.8121	1.1216 1.9305	.6437 3.6266	
14	1.2452 2.2090	1.4793 1.8250	1.4565 1.8304	1.3048 1.9676	.8182 2.9827	.6437 3.6266		
15	.7813 3.5318	.9493 2.8938	.8334 3.2613	.7358 3.6308	F-SUB-Q M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7293 3.4751	1.1000 2.4705	1.3015 2.1349	1.5302 1.8155	1.3785 2.0256	1.5118 1.8434	1.2333 2.2779	.7738 3.6410
9	1.1000 2.4705	1.2300 2.2388	1.4858 1.8588	1.3720 2.0322	1.5183 1.8283	1.3384 2.0892	1.4695 1.8916	.9407 2.9901
10	1.3015 2.1349	1.4868 1.8566	1.3492 2.0495	1.4944 1.8380	1.3069 2.1019	1.2192 2.2664	1.4554 1.8985	.8301 3.3594
11	1.5302 1.8155	1.3720 2.0309	1.4955 1.8369	1.2994 2.0781	1.3795 1.8824	1.1975 2.1407	1.3178 2.0469	.7369 3.7456
12	1.3785 2.0256	1.5193 1.8283	1.3059 2.1033	1.3795 1.8824	1.1596 2.0495	1.2723 1.8962	.8410 3.0936	
13	1.5118 1.8434	1.3373 2.0892	1.2192 2.2647	1.1975 2.1407	1.2723 1.8962	1.2007 2.0204	.6719 3.7727	
14	1.2333 2.2779	1.4706 1.8916	1.4554 1.8985	1.3178 2.0469	.8410 3.0936	.6719 3.7682		
15	.7738 3.6410	.9417 2.9844	.8301 3.3594	.7369 3.7456	F-SUB-Q M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7727	1.1054	1.2896	1.5107	1.3622	1.4923	1.2192	.7651
	3.6313	2.5780	2.2283	1.9026	2.1056	1.9189	2.3466	3.7439
9	1.1054	1.2257	1.4727	1.3568	1.5009	1.3232	1.4554	.9309
	2.5780	2.3361	1.9475	2.1213	1.9166	2.1727	1.9782	3.1002
10	1.2896	1.4738	1.3395	1.4836	1.3004	1.2137	1.4467	.8247
	2.2283	1.9463	2.1401	1.9283	2.1971	2.3643	1.9857	3.5016
11	1.5107	1.3568	1.4858	1.3037	1.4099	1.2322	1.3243	.7358
	1.9026	2.1199	1.9260	2.1742	1.9794	2.2378	2.1460	3.9071
12	1.3622	1.5009	1.2994	1.4088	1.2614	1.3644	.8637	
	2.1056	1.9166	2.1971	1.9794	2.1430	1.9882	3.2311	
13	1.4923	1.3221	1.2137	1.2322	1.3644	1.2777	.6990	
	1.9189	2.1742	2.3643	2.2378	1.9882	2.1170	3.9365	
14	1.2192	1.4554	1.4467	1.3243	.8637	.6990		
	2.3466	1.9782	1.9857	2.1460	3.2311	3.9365		
15	.7651	.9331	.8247	.7358	F-SUB-Q			
	3.7439	3.0941	3.5016	3.9071	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8009	1.1270	1.3048	1.5313	1.3752	1.5107	1.2311	.7738
	3.6229	2.5844	2.2442	1.9038	2.1142	1.9236	2.3519	3.7350
9	1.1270	1.2441	1.4966	1.3698	1.5204	1.3351	1.4814	.9439
	2.5844	2.3501	1.9597	2.1328	1.9213	2.1818	1.9732	3.0880
10	1.3048	1.4988	1.3579	1.5107	1.3210	1.2322	1.4749	.8399
	2.2442	1.9572	2.1607	1.9451	2.2251	2.3877	1.9971	3.5016
11	1.5313	1.3709	1.5118	1.3330	1.4630	1.2918	1.3644	.7521
	1.9038	2.1314	1.9427	2.2048	1.9996	2.2636	2.1563	3.9071
12	1.3752	1.5215	1.3199	1.4630	1.3470	1.4543	.9006	
	2.1142	1.9213	2.2267	1.9996	2.1727	2.0073	3.2445	
13	1.5107	1.3351	1.2322	1.2918	1.4543	1.3655	.7358	
	1.9236	2.1818	2.3877	2.2620	2.0073	2.1343	3.9415	
14	1.2311	1.4814	1.4749	1.3644	.8995	.7358		
	2.3519	1.9732	1.9971	2.1563	3.2445	3.9365		
15	.7738	.9450	.8399	.7521	F-SUB-Q			
	3.7350	3.0819	3.4977	3.9071	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8095	1.1346	1.3102	1.5410	1.3795	1.5193	1.2343	.7748
	3.4302	2.4582	2.1480	1.8294	2.0378	1.8517	2.2642	3.5708
9	1.1346	1.2517	1.5107	1.3741	1.5313	1.3395	1.4966	.9482
	2.4582	2.2404	1.8724	2.0493	1.8445	2.0996	1.8923	2.9433
10	1.3102	1.5118	1.3655	1.5258	1.3297	1.2408	1.4912	.8464
	2.1480	1.8702	2.0673	1.8580	2.1276	2.2774	1.9052	3.3192
11	1.5410	1.3752	1.5269	1.3460	1.5009	1.3221	1.3893	.7597
	1.8294	2.0480	1.8568	2.1050	1.9094	2.1603	2.0448	3.6948
12	1.3795	1.5324	1.3286	1.5009	1.3850	1.5009	.9201	
	2.0378	1.8438	2.1277	1.9105	2.0815	1.9146	3.0797	
13	1.5193	1.3384	1.2408	1.3221	1.5020	1.4153	.7575	
	1.8517	2.1010	2.2772	2.1603	1.9146	2.0292	3.7233	
14	1.2343	1.4966	1.4912	1.3904	.9201	.7575		
	2.2642	1.8923	1.9052	2.0448	3.0797	3.7233		
15	.7748	.9504	.8464	.7597	F-SUB-Q			
	3.5708	2.9396	3.3192	3.6948	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8139	1.1401	1.3145	1.5497	1.3839	1.5269	1.2387	.7781
	3.1954	2.2875	1.9880	1.6939	1.8905	1.7164	2.1025	3.3186
9	1.1401	1.2571	1.5204	1.3795	1.5399	1.3427	1.5074	.9526
	2.2875	2.0825	1.7323	1.9001	1.7068	1.9488	1.7490	2.7282
10	1.3145	1.5215	1.3720	1.5367	1.3373	1.2484	1.5042	.8518
	1.9880	1.7310	1.9210	1.7238	1.9770	2.1174	1.7644	3.0728
11	1.5497	1.3795	1.5378	1.3557	1.5237	1.3416	1.4077	.7662
	1.6939	1.8989	1.7222	1.9551	1.7667	1.9997	1.8927	3.4291
12	1.3839	1.5399	1.3362	1.5226	1.4056	1.5291	.9341	
	1.8905	1.7065	1.9782	1.7667	1.9276	1.7677	2.8506	
13	1.5269	1.3427	1.2484	1.3416	1.5302	1.4446	.7716	
	1.7164	1.9492	2.1174	1.9996	1.7677	1.8739	3.4489	
14	1.2387	1.5074	1.5042	1.4077	.9331	.7716		
	2.1025	1.7490	1.7641	1.8927	2.8530	3.4489		
15	.7781	.9547	.8518	.7662	F-SUB-Q			
	3.3186	2.7234	3.0728	3.4291	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8171	1.1466	1.3199	1.5529	1.3893	1.5302	1.2452	.7813
	2.9888	2.1306	1.8571	1.5864	1.7681	1.6086	1.9656	3.1029
9	1.1466	1.2636	1.5248	1.3850	1.5432	1.3492	1.5118	.9580
	2.1306	1.9393	1.6192	1.7758	1.5980	1.8222	1.6360	2.5486
10	1.3199	1.5258	1.3795	1.5432	1.3449	1.2560	1.5107	.8572
	1.8571	1.6175	1.7907	1.6095	1.8454	1.9726	1.6455	2.8632
11	1.5529	1.3861	1.5432	1.3655	1.5345	1.3546	1.4164	.7716
	1.5864	1.7748	1.6081	1.8285	1.6523	1.8664	1.7724	3.1999
12	1.3893	1.5443	1.3438	1.5345	1.4196	1.5443	.9439	
	1.7681	1.5977	1.8465	1.6524	1.7986	1.6505	2.6606	
13	1.5302	1.3481	1.2560	1.3546	1.5443	1.4597	.7813	
	1.6086	1.8232	1.9726	1.8663	1.6505	1.7498	3.2171	
14	1.2452	1.5118	1.5107	1.4164	.9439	.7813		
	1.9656	1.6360	1.6455	1.7724	2.6606	3.2171		
15	.7813	.9602	.8572	.7716	F-SUB-Q			
	3.1029	2.5445	2.8632	3.1977	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8344	1.1704	1.3503	1.5985	1.4218	1.5746	1.2733	.7987
	2.7575	1.9743	1.7210	1.4606	1.6384	1.4819	1.8233	2.8822
9	1.1704	1.2918	1.5692	1.4164	1.5887	1.3795	1.5594	.9818
	1.9743	1.7959	1.4890	1.6456	1.4713	1.6883	1.5017	2.3583
10	1.3503	1.5714	1.4121	1.5898	1.3752	1.2853	1.5573	.8800
	1.7210	1.4878	1.6557	1.4782	1.7055	1.8219	1.5090	2.6414
11	1.5985	1.4175	1.5898	1.3980	1.5844	1.3915	1.4630	.7911
	1.4606	1.6447	1.4771	1.6871	1.5137	1.7192	1.6190	2.9463
12	1.4218	1.5898	1.3741	1.5844	1.4587	1.5963	.9699	
	1.6384	1.4706	1.7064	1.5137	1.6485	1.5055	2.4527	
13	1.5746	1.3785	1.2853	1.3915	1.5963	1.5107	.8041	
	1.4819	1.6892	1.8219	1.7182	1.5055	1.5907	2.9575	
14	1.2733	1.5594	1.5573	1.4641	.9699	.8041		
	1.8233	1.5013	1.5090	1.6190	2.4531	2.9550		
15	.7987	.9829	.8800	.7911	F-SUB-Q			
	2.8822	2.3548	2.6414	2.9463	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8485	1.1910	1.3752	1.6321	1.4489	1.6082	1.2972	.8128
	2.5897	1.8546	1.6165	1.3691	1.5386	1.3887	1.7119	2.7102
9	1.1910	1.3167	1.6028	1.4435	1.6223	1.4066	1.5930	1.0003
	1.8546	1.6860	1.3951	1.5442	1.3783	1.5847	1.4052	2.2146
10	1.3752	1.6039	1.4402	1.6234	1.4023	1.3102	1.5909	.8973
	1.6165	1.3939	1.5526	1.3823	1.5971	1.7067	1.4103	2.4752
11	1.6321	1.4446	1.6245	1.4251	1.6201	1.4218	1.4955	.8063
	1.3691	1.5434	1.3817	1.5723	1.3915	1.5832	1.5047	2.7595
12	1.4489	1.6234	1.4012	1.6201	1.4901	1.6342	.9905	
	1.5386	1.3779	1.5980	1.3915	1.5135	1.3835	2.2648	
13	1.6082	1.4056	1.3102	1.4218	1.6342	1.5464	.8204	
	1.3887	1.5855	1.7067	1.5832	1.3835	1.4622	2.7311	
14	1.2972	1.5930	1.5909	1.4955	.9905	.8214		
	1.7119	1.4050	1.4103	1.5047	2.2648	2.7291		
15	.8128	1.0013	.8973	.8063	F-SUB-Q			
	2.7102	2.2104	2.4752	2.7595	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8540	1.2029	1.3882	1.6429	1.4652	1.6190	1.3113	.8193
	2.4621	1.7557	1.5290	1.2978	1.4544	1.3191	1.6266	2.5921
9	1.2029	1.3286	1.6104	1.4587	1.6331	1.4229	1.5995	1.0078
	1.7557	1.5947	1.3221	1.4592	1.3063	1.4988	1.3381	2.1137
10	1.3882	1.6125	1.4543	1.6342	1.4175	1.3243	1.6006	.9038
	1.5290	1.3205	1.4640	1.3061	1.5033	1.6114	1.3377	2.3562
11	1.6429	1.4597	1.6342	1.4413	1.6331	1.4392	1.5009	.8117
	1.2978	1.4585	1.3055	1.4791	1.3124	1.4886	1.4263	2.6244
12	1.4652	1.6331	1.4164	1.6321	1.5085	1.6461	1.0013	
	1.4544	1.3058	1.5040	1.3124	1.4206	1.3047	2.1346	
13	1.6190	1.4218	1.3243	1.4392	1.6461	1.5562	.8279	
	1.3191	1.5001	1.6114	1.4880	1.3047	1.3813	2.5795	
14	1.3113	1.5995	1.6006	1.5009	1.0003	.8279		
	1.6266	1.3381	1.3377	1.4262	2.1346	2.5774		
15	.8193	1.0089	.9038	.8117	F-SUB-Q			
	2.5921	2.1096	2.3562	2.6225	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8691	1.2257	1.4142	1.6743	1.4955	1.6526	1.3373	.8323
	2.3312	1.6588	1.4444	1.2241	1.3696	1.2425	1.5344	2.4603
9	1.2257	1.3535	1.6375	1.4879	1.6646	1.4532	1.6277	1.0230
	1.6588	1.5069	1.2499	1.3761	1.2321	1.4111	1.2641	2.0059
10	1.4142	1.6396	1.4825	1.6635	1.4467	1.3514	1.6331	.9201
	1.4444	1.2485	1.3810	1.2327	1.4169	1.5195	1.2613	2.2301
11	1.6743	1.4890	1.6646	1.4695	1.6656	1.4717	1.5280	.8236
	1.2241	1.3749	1.2323	1.3955	1.2354	1.3989	1.3484	2.4915
12	1.4955	1.6646	1.4457	1.6656	1.5432	1.6808	1.0208	
	1.3696	1.2316	1.4182	1.2354	1.3339	1.2280	2.0144	
13	1.6526	1.4532	1.3514	1.4717	1.6808	1.5865	.8431	
	1.2425	1.4118	1.5188	1.3983	1.2280	1.3018	2.4375	
14	1.3373	1.6288	1.6331	1.5280	1.0208	.8442		
	1.5344	1.2637	1.2613	1.3478	2.0156	2.4375		
15	.8323	1.0241	.9201	.8236	F-SUB-Q			
	2.4603	2.0033	2.2301	2.4915	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8442	1.1932	1.3741	1.6104	1.4630	1.5974	1.3059	.8063
	2.3383	1.6581	1.4436	1.2352	1.3599	1.2485	1.5269	2.4735
9	1.1932	1.3156	1.5714	1.4489	1.6017	1.4207	1.5605	.9840
	1.6581	1.5067	1.2645	1.3721	1.2424	1.4019	1.2809	2.0293
10	1.3741	1.5735	1.4413	1.5974	1.4088	1.3167	1.5714	.8876
	1.4436	1.2630	1.3793	1.2464	1.4131	1.5150	1.2728	2.2508
11	1.6104	1.4500	1.5974	1.4283	1.6039	1.4392	1.4641	.7922
	1.2352	1.3715	1.2459	1.3936	1.2451	1.3885	1.3671	2.5225
12	1.4630	1.6028	1.4077	1.6039	1.5085	1.6169	.9927	
	1.3599	1.2419	1.4138	1.2451	1.3240	1.2390	2.0148	
13	1.5974	1.4196	1.3167	1.4402	1.6169	1.5248	.8171	
	1.2485	1.4025	1.5150	1.3885	1.2390	1.3149	2.4486	
14	1.3059	1.5605	1.5714	1.4641	.9927	.8171		
	1.5269	1.2809	1.2728	1.3671	2.0159	2.4483		
15	.8063	.9851	.8876	.7922	F-SUB-Q			
	2.4735	2.0267	2.2508	2.5225	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 75% POWER, 470 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7521	1.0057	1.1563	1.4131	1.2885	1.3947	1.1487	.7098
	2.5726	1.9290	1.6797	1.3768	1.5103	1.3982	1.7013	2.7579
9	1.0057	1.1140	1.3774	1.2224	1.4077	1.2278	1.3546	.8355
	1.9290	1.7433	1.4119	1.5916	1.3839	1.5891	1.4458	2.3431
10	1.1563	1.3785	1.2202	1.3991	1.1867	1.1086	1.3395	.7651
	1.6797	1.4107	1.5933	1.3919	1.6411	1.7613	1.4635	2.5589
11	1.4131	1.2235	1.4001	1.2029	1.4088	1.2690	1.2647	.6892
	1.3768	1.5908	1.3913	1.6215	1.3866	1.5417	1.5518	2.8459
12	1.2885	1.4077	1.1867	1.4088	1.3286	1.4099	.8745	
	1.5103	1.3833	1.6420	1.3866	1.4727	1.3913	2.2413	
13	1.3947	1.2267	1.1097	1.2701	1.4099	1.3004	.7163	
	1.3982	1.5899	1.7603	1.5416	1.3913	1.5106	2.7401	
14	1.1487	1.3546	1.3395	1.2647	.8745	.7163		
	1.7013	1.4458	1.4635	1.5518	2.2413	2.7380		
15	.7098	.8366	.7662	.6892	F-SUB-Q			
	2.7579	2.3413	2.5589	2.8436	M-SUB-Q			

AT 75% POWER, 470 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5700	.5310	.6047	.6903	.6524	.6806	.5863	.3934
	3.3521	3.6030	3.1615	2.7752	2.9368	2.8234	3.2828	4.9113
9	.5310	.5928	.6708	.6296	.6871	.6285	.6210	.4270
	3.6030	3.2249	2.8516	3.0418	2.7872	3.0533	3.1001	4.5192
10	.6047	.6719	.6253	.6827	.6155	.5689	.6123	.4248
	3.1615	2.8490	3.0626	2.8069	3.1124	3.3801	3.1484	4.5512
11	.6903	.6307	.6827	.6253	.6871	.6329	.5776	.3760
	2.7752	3.0393	2.8044	3.0743	2.7997	3.0426	3.3409	5.1461
12	.6524	.6871	.6155	.6871	.6611	.6470	.4920	
	2.9368	2.7872	3.1124	2.7997	2.9108	2.9779	3.9268	
13	.6806	.6285	.5689	.6329	.6470	.5971	.3988	
	2.8234	3.0533	3.3796	3.0426	2.9779	3.2345	4.8533	
14	.5863	.6210	.6123	.5776	.4920	.3988		
	3.2828	3.1001	3.1484	3.3409	3.9268	4.8533		
15	.3934	.4281	.4248	.3760	F-SUB-Q			
	4.9113	4.5127	4.5512	5.1461	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.5180	.4736	.4855	.5093	.4887	.5072	.4519	.2948
	3.3526	4.2915	4.5317	4.1937	4.5083	4.2140	4.8757	7.4244
9	.4736	.4909	.5126	.4844	.5104	.4877	.4552	.3089
	4.2915	4.3201	4.1572	4.5452	4.1854	4.5217	4.6874	7.0900
10	.4855	.5137	.4822	.4877	.4714	.4617	.4400	.2969
	4.5317	4.1531	4.5547	4.3684	4.6698	4.7705	4.8301	7.3263
11	.5093	.4844	.4877	.4443	.4270	.4194	.3782	.2438
	4.1937	4.5452	4.3640	4.9307	4.6335	5.0214	5.5762	8.8515
12	.4887	.5104	.4725	.4270	.3284	.3110	.2904	
	4.5083	4.1854	4.6604	4.6335	4.9050	5.0237	6.6206	
13	.5072	.4877	.4617	.4194	.3121	.2525	.1907	
	4.2140	4.5217	4.7705	5.0214	5.0237	5.7031	8.8615	
14	.4519	.4552	.4400	.3782	.2904	.1907		
	4.8757	4.6874	4.8301	5.5823	6.6206	8.8615		
15	.2948	.3089	.2969	.2438	F-SUB-Q			
	7.4244	7.0684	7.3371	8.8666	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7185	1.1466	1.1401	.9298	1.0707	.9504	.9775	.5874
	2.3335	1.8339	2.0153	2.4034	2.1546	2.3560	2.3528	3.9005
9	1.1466	1.1336	.9764	1.0772	.9656	1.1314	1.0046	.6795
	1.8339	1.8561	2.2619	2.1392	2.3107	2.0362	2.2235	3.3686
10	1.1401	.9764	1.0642	.8984	1.1086	1.1249	.9732	.5624
	2.0153	2.2630	2.1610	2.4850	2.0723	2.0420	2.2885	4.0538
11	.9298	1.0783	.9006	.9591	.8659	.9775	.8680	.4768
	2.4034	2.1371	2.4794	2.3517	2.4759	2.2237	2.5367	4.7279
12	1.0707	.9656	1.1086	.8659	.6751	.7174	.5614	
	2.1546	2.3130	2.0732	2.4759	2.2352	2.3848	3.5655	
13	.9504	1.1303	1.1249	.9775	.7174	.5700	.3739	
	2.3560	2.0371	2.0420	2.2226	2.3848	2.6238	4.7219	
14	.9775	1.0046	.9742	.8680	.5624	.3739		
	2.3528	2.2235	2.2896	2.5379	3.5630	4.7175		
15	.5874	.6795	.5624	.4768	F-SUB-Q			
	3.9005	3.3612	4.0570	4.7279	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8767	1.4283	1.4131	1.1617	1.3145	1.1964	1.2181	.7217
	2.0007	1.5297	1.6781	1.9890	1.8162	1.9350	1.9555	3.2863
9	1.4283	1.4045	1.2289	1.3286	1.2235	1.4121	1.2842	.8507
	1.5297	1.5475	1.8543	1.7957	1.8808	1.6841	1.7961	2.7818
10	1.4131	1.2289	1.3124	1.1249	1.3861	1.4153	1.2528	.6903
	1.6781	1.8559	1.8133	2.0530	1.7086	1.6730	1.8332	3.4008
11	1.1617	1.3308	1.1260	1.1845	1.1043	1.2311	1.1249	.5928
	1.9890	1.7943	2.0520	1.9573	2.0007	1.8237	2.0195	3.9374
12	1.3145	1.2235	1.3861	1.1043	.8431	.9276	.6957	
	1.8162	1.8808	1.7105	2.0005	1.8480	1.9180	2.9801	
13	1.1964	1.4110	1.4153	1.2322	.9276	.7478	.4638	
	1.9350	1.6842	1.6730	1.8229	1.9171	2.0838	3.9451	
14	1.2181	1.2842	1.2538	1.1249	.6968	.4638		
	1.9555	1.7967	1.8338	2.0186	2.9799	3.9420		
15	.7217	.8529	.6914	.5928	F-SUB-Q			
	3.2863	2.7783	3.3960	3.9374	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9699	1.5995	1.5898	1.3481	1.5009	1.3926	1.3936	.8117
	1.9036	1.4339	1.5470	1.7757	1.6482	1.7176	1.7706	3.0265
9	1.5995	1.5757	1.4099	1.5118	1.4186	1.6028	1.5020	.9699
	1.4339	1.4471	1.6837	1.6375	1.6788	1.5337	1.5861	2.5274
10	1.5898	1.4088	1.4901	1.3059	1.5746	1.6071	1.4684	.7878
	1.5470	1.6857	1.6586	1.8299	1.5591	1.5253	1.6178	3.0905
11	1.3481	1.5128	1.3059	1.3503	1.2864	1.4164	1.3243	.6784
	1.7757	1.6352	1.8292	1.7790	1.7815	1.6478	1.7763	3.5740
12	1.5009	1.4175	1.5724	1.2864	.9797	1.0978	.7987	
	1.6482	1.6794	1.5601	1.7815	1.6598	1.6889	2.7100	
13	1.3926	1.6017	1.6071	1.4164	1.0989	.9016	.5343	
	1.7176	1.5357	1.5253	1.6472	1.6889	1.8148	3.5817	
14	1.3936	1.5020	1.4684	1.3254	.7987	.5343		
	1.7706	1.5861	1.6167	1.7756	2.7086	3.5792		
15	.8117	.9721	.7878	.6795	F-SUB-Q			
	3.0265	2.5231	3.0905	3.5688	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0100	1.6646	1.6602	1.4446	1.5930	1.4933	1.4793	.8518
	1.9559	1.4622	1.5509	1.7340	1.6270	1.6737	1.7433	3.0168
9	1.6646	1.6418	1.4901	1.5952	1.5139	1.6917	1.6125	1.0241
	1.4622	1.4740	1.6692	1.6230	1.6415	1.5206	1.5420	2.5039
10	1.6602	1.4901	1.5724	1.3969	1.6602	1.6949	1.5779	.8344
	1.5509	1.6698	1.6454	1.7885	1.5469	1.5117	1.5710	3.0526
11	1.4446	1.5974	1.3969	1.4305	1.3795	1.5096	1.4294	.7217
	1.7340	1.6208	1.7877	1.7588	1.7408	1.6243	1.7132	3.5080
12	1.5930	1.5139	1.6591	1.3795	1.0620	1.1953	.8529	
	1.6270	1.6421	1.5480	1.7408	1.6266	1.6348	2.6761	
13	1.4933	1.6906	1.6949	1.5096	1.1953	.9970	.5733	
	1.6737	1.5224	1.5117	1.6237	1.6342	1.7465	3.5355	
14	1.4793	1.6125	1.5779	1.4305	.8529	.5733		
	1.7433	1.5420	1.5699	1.7125	2.6747	3.5330		
15	.8518	1.0263	.8344	.7217	F-SUB-Q			
	3.0168	2.4997	3.0505	3.5052	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0382	1.6949	1.6927	1.4955	1.6440	1.5486	1.5269	.8745
	2.0575	1.5354	1.6126	1.7615	1.6601	1.6946	1.7775	3.0926
9	1.6949	1.6721	1.5280	1.6407	1.5670	1.7404	1.6732	1.0534
	1.5354	1.5450	1.7235	1.6668	1.6675	1.5555	1.5598	2.5624
10	1.6927	1.5280	1.6136	1.4457	1.7079	1.7437	1.6396	.8605
	1.6126	1.7235	1.6961	1.8194	1.5849	1.5476	1.5882	3.1159
11	1.4955	1.6418	1.4467	1.4749	1.4348	1.5659	1.4912	.7467
	1.7615	1.6643	1.8186	1.8005	1.7652	1.6558	1.7337	3.5828
12	1.6440	1.5670	1.7057	1.4348	1.1227	1.2571	.8876	
	1.6601	1.6682	1.5860	1.7652	1.6610	1.6586	2.7405	
13	1.5486	1.7383	1.7448	1.5670	1.2582	1.0609	.5993	
	1.6946	1.5566	1.5476	1.6552	1.6581	1.7691	3.6314	
14	1.5269	1.6732	1.6396	1.4912	.8876	.6004		
	1.7775	1.5598	1.5870	1.7330	2.7388	3.6314		
15	.8745	1.0555	.8615	.7467	F-SUB-Q			
	3.0926	2.5580	3.1118	3.5773	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0609	1.7296	1.7296	1.5421	1.6949	1.5985	1.5746	.8984
	2.1723	1.6105	1.6902	1.8255	1.7224	1.7513	1.8379	3.2075
9	1.7296	1.7068	1.5638	1.6873	1.6169	1.7924	1.7296	1.0826
	1.6105	1.6163	1.7887	1.7335	1.7266	1.6159	1.6089	2.6589
10	1.7296	1.5649	1.6570	1.4912	1.7599	1.7979	1.6960	.8886
	1.6902	1.7909	1.7684	1.8859	1.6486	1.6080	1.6383	3.2280
11	1.5421	1.6895	1.4923	1.5215	1.4868	1.6255	1.5486	.7727
	1.8255	1.7315	1.8851	1.8631	1.8043	1.6967	1.7873	3.7160
12	1.6949	1.6169	1.7578	1.4868	1.1715	1.3156	.9233	
	1.7224	1.7279	1.6504	1.8043	1.7083	1.6993	2.8282	
13	1.5985	1.7903	1.7979	1.6255	1.3156	1.1205	.6275	
	1.7513	1.6176	1.6080	1.6961	1.6986	1.8096	3.7487	
14	1.5746	1.7307	1.6971	1.5497	.9244	.6275		
	1.8379	1.6089	1.6371	1.7858	2.8264	3.7456		
15	.8984	1.0848	.8886	.7727	F-SUB-Q			
	3.2075	2.6512	3.2301	3.7160	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0609	1.7328	1.7350	1.5659	1.7133	1.6245	1.5909	.9038
	2.3436	1.7344	1.8266	1.9643	1.8543	1.8765	1.9723	3.4576
9	1.7328	1.7101	1.5790	1.7025	1.6440	1.8109	1.7610	1.0913
	1.7344	1.7410	1.9189	1.8729	1.8516	1.7365	1.7185	2.8528
10	1.7350	1.5800	1.6700	1.5150	1.7784	1.8174	1.7296	.8984
	1.8266	1.9206	1.9158	2.0299	1.7739	1.7269	1.7470	3.4452
11	1.5659	1.7047	1.5161	1.5389	1.5183	1.6548	1.5855	.7824
	1.9643	1.8713	2.0289	1.9649	1.9032	1.7894	1.8829	3.9564
12	1.7133	1.6429	1.7762	1.5183	1.1964	1.3546	.9428	
	1.8543	1.8524	1.7760	1.9032	1.8036	1.7918	2.9794	
13	1.6245	1.8087	1.8174	1.6559	1.3546	1.1617	.6437	
	1.8765	1.7385	1.7269	1.7887	1.7918	1.9140	3.9778	
14	1.5909	1.7610	1.7296	1.5865	.9439	.6448		
	1.9723	1.7185	1.7476	1.8821	2.9774	3.9778		
15	.9038	1.0935	.8995	.7824	F-SUB-Q			
	3.4576	2.8474	3.4426	3.9530	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0718	1.7502	1.7534	1.5898	1.7393	1.6516	1.6136	.9136
	2.5845	1.9057	1.9830	2.1212	1.9866	2.0232	2.1029	3.6884
9	1.7502	1.7274	1.5985	1.7263	1.6732	1.8380	1.7914	1.1043
	1.9057	1.9104	2.0993	2.0134	2.0019	1.8625	1.8491	3.0464
10	1.7534	1.5995	1.6927	1.5410	1.8087	1.8477	1.7632	.9136
	1.9830	2.1012	2.0766	2.1968	1.9092	1.8573	1.8832	3.6887
11	1.5898	1.7274	1.5421	1.5670	1.5540	1.6949	1.6245	.7976
	2.1212	2.0116	2.1957	2.1210	2.0649	1.9249	2.0366	4.2317
12	1.7393	1.6721	1.8054	1.5540	1.2289	1.3980	.9699	
	1.9866	2.0036	1.9116	2.0649	1.9427	1.9353	3.1970	
13	1.6516	1.8358	1.8477	1.6960	1.3991	1.2083	.6676	
	2.0232	1.8647	1.8573	1.9241	1.9353	2.0592	4.2559	
14	1.6136	1.7924	1.7632	1.6255	.9710	.6676		
	2.1029	1.8498	1.8824	2.0356	3.1970	4.2559		
15	.9136	1.1075	.9146	.7976	F-SUB-Q			
	3.6884	3.0403	3.6857	4.2317	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0750	1.7458	1.7458	1.5811	1.7318	1.6418	1.6071	.9092
	2.9182	2.1482	2.2286	2.3762	2.1959	2.2545	2.3253	4.0678
9	1.7458	1.7231	1.5930	1.7177	1.6689	1.8336	1.7849	1.0978
	2.1482	2.1492	2.3788	2.2412	2.2295	2.0533	2.0578	3.3590
10	1.7458	1.5930	1.6862	1.5367	1.8076	1.8477	1.7599	.9125
	2.2286	2.3801	2.3256	2.4609	2.1099	2.0479	2.0891	4.0297
11	1.5811	1.7198	1.5378	1.5714	1.5649	1.7133	1.6342	.7998
	2.3762	2.2390	2.4609	2.3732	2.3143	2.1382	2.2710	4.6213
12	1.7318	1.6678	1.8054	1.5649	1.2506	1.4261	.9862	
	2.1959	2.2306	2.1109	2.3143	2.1802	2.1835	3.5732	
13	1.6418	1.8315	1.8477	1.7144	1.4261	1.2452	.6849	
	2.2545	2.0559	2.0479	2.1373	2.1835	2.3208	4.7497	
14	1.6071	1.7849	1.7599	1.6342	.9873	.6849		
	2.3253	2.0578	2.0891	2.2699	3.5705	4.7447		
15	.9092	1.1000	.9136	.7998	F-SUB-Q			
	4.0678	3.3517	4.0297	4.6213	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1184	1.7903	1.7805	1.6125	1.7588	1.6754	1.6288	.9179
	3.1888	2.3451	2.4294	2.5935	2.3876	2.4523	2.5095	4.3945
9	1.7903	1.7643	1.6353	1.7437	1.7079	1.8650	1.8239	1.1108
	2.3451	2.3451	2.6000	2.4398	2.4382	2.2333	2.2335	3.6230
10	1.7805	1.6353	1.7177	1.5746	1.8477	1.8856	1.8054	.9287
	2.4294	2.6014	2.5445	2.6888	2.3046	2.2365	2.2743	4.3708
11	1.6125	1.7458	1.5757	1.6147	1.6288	1.7805	1.6960	.8171
	2.5935	2.4372	2.6902	2.5900	2.5426	2.3415	2.4780	5.0230
12	1.7588	1.7068	1.8445	1.6288	1.3384	1.5215	1.0338	
	2.3876	2.4395	2.3081	2.5426	2.3871	2.4046	3.9275	
13	1.6754	1.8629	1.8856	1.7816	1.5215	1.3546	.7282	
	2.4523	2.2364	2.2365	2.3404	2.4033	2.5738	5.2587	
14	1.6288	1.8250	1.8054	1.6971	1.0338	.7282		
	2.5095	2.2315	2.2743	2.4766	3.9242	5.2587		
15	.9179	1.1130	.9298	.8182	F-SUB-Q			
	4.3945	3.6146	4.3744	5.0277	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2159	1.8325	1.8054	1.6212	1.7664	1.6841	1.6321	.9168
	3.3558	2.4653	2.5525	2.7538	2.5250	2.6209	2.6854	4.7580
9	1.8325	1.8000	1.6646	1.7513	1.7263	1.8781	1.8380	1.1108
	2.4653	2.4653	2.7457	2.5763	2.6165	2.3948	2.4101	3.9457
10	1.8054	1.6635	1.7328	1.5930	1.8694	1.9062	1.8250	.9352
	2.5525	2.7473	2.6747	2.8705	2.4653	2.3985	2.4634	4.7823
11	1.6212	1.7534	1.5930	1.6483	1.6841	1.8434	1.7404	.8279
	2.7538	2.5735	2.8687	2.6993	2.6597	2.4308	2.6224	5.5520
12	1.7664	1.7253	1.8672	1.6841	1.5085	1.6342	1.0794	
	2.5250	2.6180	2.4692	2.6597	2.4822	2.5165	4.0830	
13	1.6841	1.8759	1.9062	1.8445	1.6353	1.4933	.7738	
	2.6209	2.3960	2.3985	2.4295	2.5151	2.6966	5.5063	
14	1.6321	1.8380	1.8260	1.7415	1.0794	.7738		
	2.6854	2.4101	2.4634	2.6209	4.0830	5.4999		
15	.9168	1.1140	.9363	.8290	F-SUB-Q			
	4.7580	3.9357	4.7823	5.5454	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3330	1.8585	1.8130	1.6104	1.7545	1.6711	1.6190	.9092
	3.5384	2.5958	2.6815	2.8333	2.5858	2.6954	2.7473	4.8667
9	1.8585	1.8434	1.6754	1.7404	1.7231	1.8726	1.8282	1.1000
	2.5958	2.6001	2.8943	2.6409	2.6907	2.4511	2.4769	4.0430
10	1.8130	1.6743	1.7296	1.5920	1.8748	1.9138	1.8228	.9320
	2.6815	2.8979	2.7409	2.9542	2.5247	2.4562	2.5315	4.8971
11	1.6104	1.7437	1.5920	1.6787	1.7198	1.8867	1.7621	.8301
	2.8333	2.6380	2.9524	2.8265	2.7880	2.5384	2.7441	5.6837
12	1.7545	1.7220	1.8715	1.7198	1.7653	1.7578	1.1130	
	2.5858	2.6923	2.5274	2.7880	2.6073	2.6469	4.2666	
13	1.6711	1.8705	1.9149	1.8878	1.7588	1.6180	.8095	
	2.6954	2.4524	2.4562	2.5370	2.6454	2.8419	5.7673	
14	1.6190	1.8293	1.8228	1.7632	1.1140	.8106		
	2.7473	2.4769	2.5302	2.7425	4.2628	5.7602		
15	.9092	1.1032	.9331	.8312	F-SUB-Q			
	4.8667	4.0327	4.8971	5.6837	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3871	1.9030	1.8466	1.6310	1.7751	1.6917	1.6353	.9157
	3.4021	2.4813	2.5584	2.7765	2.5384	2.6424	2.6954	4.7681
9	1.9030	1.8976	1.7112	1.7621	1.7523	1.8997	1.8596	1.1097
	2.4813	2.4892	2.7546	2.5943	2.6439	2.4122	2.4283	3.9580
10	1.8466	1.7101	1.7567	1.6190	1.9149	1.9637	1.8564	.9461
	2.5584	2.7545	2.6807	2.8979	2.4617	2.4039	2.4834	4.7973
11	1.6310	1.7653	1.6201	1.7448	1.7784	1.9539	1.8163	.8464
	2.7765	2.5915	2.8961	2.6785	2.6427	2.4097	2.5918	5.5110
12	1.7751	1.7513	1.9127	1.7784	1.8921	1.8661	1.1596	
	2.5384	2.6454	2.4643	2.6427	2.4727	2.4949	4.0068	
13	1.6917	1.8965	1.9647	1.9539	1.8661	1.7339	.8529	
	2.6424	2.4134	2.4027	2.4085	2.4963	2.6642	5.3767	
14	1.6353	1.8596	1.8564	1.8163	1.1606	.8529		
	2.6954	2.4283	2.4821	2.5903	4.0034	5.3640		
15	.9157	1.1130	.9461	.8475	F-SUB-Q			
	4.7681	3.9481	4.7924	5.5110	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3871	1.8986	1.8390	1.6245	1.7643	1.6852	1.6234	.9049
	3.1731	2.3133	2.3839	2.5614	2.3500	2.4461	2.5063	4.4465
9	1.8986	1.8954	1.7112	1.7523	1.7513	1.8911	1.8585	1.1010
	2.3133	2.3213	2.5591	2.3989	2.4392	2.2372	2.2470	3.6852
10	1.8390	1.7090	1.7491	1.6255	1.9192	1.9691	1.8575	.9407
	2.3839	2.5634	2.4793	2.6658	2.2908	2.2341	2.2906	4.4322
11	1.6245	1.7556	1.6245	1.7610	1.7957	1.9702	1.8315	.8453
	2.5614	2.3965	2.6643	2.4894	2.4470	2.2328	2.3996	5.1231
12	1.7643	1.7502	1.9171	1.7946	1.9312	1.9062	1.1736	
	2.3500	2.4405	2.2930	2.4470	2.2933	2.3115	3.7239	
13	1.6852	1.8878	1.9702	1.9713	1.9062	1.7816	.8691	
	2.4461	2.2406	2.2331	2.2317	2.3103	2.4665	5.0007	
14	1.6234	1.8585	1.8575	1.8325	1.1736	.8691		
	2.5063	2.2470	2.2881	2.3984	3.7239	5.0065		
15	.9049	1.1043	.9417	.8453	F-SUB-Q			
	4.4465	3.6737	4.4280	5.1299	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3687	1.8715	1.8109	1.5995	1.7361	1.6602	1.5952	.8876
	2.9820	2.1712	2.2384	2.3790	2.1848	2.2722	2.3361	4.1543
9	1.8715	1.8694	1.6884	1.7242	1.7285	1.8629	1.8336	1.0815
	2.1712	2.1782	2.4024	2.2291	2.2608	2.0783	2.0847	3.4419
10	1.8109	1.6862	1.7231	1.6104	1.8986	1.9496	1.8358	.9266
	2.2384	2.4023	2.2974	2.4704	2.1277	2.0751	2.1213	4.1272
11	1.5995	1.7274	1.6082	1.7480	1.7827	1.9582	1.8184	.8334
	2.3790	2.2259	2.4691	2.3437	2.2980	2.0986	2.2514	4.7555
12	1.7361	1.7274	1.8965	1.7827	1.9279	1.9041	1.1671	
	2.1848	2.2619	2.1305	2.2980	2.1550	2.1701	3.5074	
13	1.6602	1.8596	1.9507	1.9582	1.9041	1.7849	.8670	
	2.2722	2.0801	2.0751	2.0977	2.1680	2.3178	4.7218	
14	1.5952	1.8347	1.8358	1.8195	1.1671	.8680		
	2.3361	2.0858	2.1213	2.2504	3.5048	4.7120		
15	.8876	1.0848	.9266	.8344	F-SUB-Q			
	4.1543	3.4318	4.1316	4.7613	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3362	1.8239	1.7632	1.5529	1.6884	1.6125	1.5519	.8637
	2.8013	2.0462	2.1022	2.2487	2.0620	2.1518	2.2105	3.9419
9	1.8239	1.8217	1.6407	1.6776	1.6808	1.8152	1.7827	1.0512
	2.0462	2.0506	2.2673	2.1016	2.1317	1.9583	1.9743	3.2677
10	1.7632	1.6396	1.6776	1.5681	1.8542	1.9051	1.7859	.9027
	2.1022	2.2701	2.1573	2.3282	1.9981	1.9481	2.0027	3.9046
11	1.5529	1.6808	1.5670	1.7101	1.7404	1.9160	1.7740	.8128
	2.2487	2.0988	2.3270	2.2226	2.1753	1.9806	2.1310	4.4811
12	1.6884	1.6797	1.8520	1.7404	1.8889	1.8640	1.1433	
	2.0620	2.1327	2.0015	2.1753	2.0472	2.0634	3.3330	
13	1.6125	1.8119	1.9062	1.9171	1.8640	1.7491	.8496	
	2.1518	1.9600	1.9481	1.9797	2.0643	2.2080	4.4962	
14	1.5519	1.7827	1.7859	1.7740	1.1433	.8507		
	2.2105	1.9743	2.0037	2.1300	3.3281	4.4962		
15	.8637	1.0544	.9027	.8128	F-SUB-Q			
	3.9419	3.2587	3.8974	4.4862	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3059	1.7892	1.7296	1.5291	1.6570	1.5876	1.5204	.8420
	2.6370	1.9009	1.9527	2.1115	1.9406	2.0220	2.0926	3.7509
9	1.7892	1.7870	1.6158	1.6451	1.6570	1.7805	1.7588	1.0295
	1.9009	1.9125	2.0928	1.9756	1.9939	1.8416	1.8514	3.0960
10	1.7296	1.6147	1.6461	1.5475	1.8217	1.8737	1.7621	.8843
	1.9527	2.0946	2.0169	2.1731	1.8676	1.8246	1.8727	3.6844
11	1.5291	1.6483	1.5454	1.6808	1.7187	1.8889	1.7545	.7954
	2.1115	1.9731	2.1721	2.0932	2.0257	1.8514	1.9728	4.2184
12	1.6570	1.6559	1.8195	1.7187	1.8650	1.8466	1.1249	
	1.9406	1.9947	1.8723	2.0275	1.9082	1.9255	3.1348	
13	1.5876	1.7773	1.8748	1.8900	1.8466	1.7361	.8377	
	2.0220	1.8431	1.8246	1.8507	1.9247	2.0581	4.2294	
14	1.5204	1.7588	1.7632	1.7556	1.1260	.8388		
	2.0926	1.8514	1.8720	1.9720	3.1327	4.2334		
15	.8420	1.0317	.8843	.7965	F-SUB-Q			
	3.7509	3.0879	3.6844	4.2146	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2582	1.7231	1.6646	1.4706	1.5930	1.5258	1.4587	.8063
	2.4806	1.8147	1.8672	2.0428	1.8807	1.9622	2.0378	3.6697
9	1.7231	1.7220	1.5562	1.5822	1.5941	1.7122	1.6906	.9862
	1.8147	1.8175	2.0077	1.9097	1.9219	1.7776	1.7960	3.0256
10	1.6646	1.5551	1.5833	1.4890	1.7534	1.8033	1.6949	.8475
	1.8672	2.0089	1.9371	2.0934	1.7931	1.7553	1.8090	3.5835
11	1.4706	1.5855	1.4879	1.6169	1.6559	1.8195	1.6884	.7629
	2.0428	1.9074	2.0925	1.9914	1.9363	1.7662	1.8963	4.0846
12	1.5930	1.5930	1.7513	1.6559	1.7979	1.7794	1.0826	
	1.8807	1.9227	1.7958	1.9380	1.8203	1.8397	2.9915	
13	1.5258	1.7090	1.8044	1.8206	1.7805	1.6721	.8063	
	1.9622	1.7812	1.7553	1.7655	1.8397	1.9801	4.0690	
14	1.4587	1.6906	1.6949	1.6895	1.0837	.8063		
	2.0378	1.7960	1.8098	1.8956	2.9896	4.0690		
15	.8063	.9883	.8485	.7629	F-SUB-Q			
	3.6697	3.0178	3.5808	4.0768	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1888	1.6212	1.5638	1.3709	1.4923	1.4207	1.3633	.7543
	2.4485	1.7904	1.8361	2.0597	1.8868	1.9842	2.0579	3.7046
9	1.6212	1.6212	1.4554	1.4825	1.4868	1.6050	1.5714	.9190
	1.7904	1.8064	1.9800	1.9113	1.9301	1.7796	1.8185	3.0648
10	1.5638	1.4543	1.4847	1.3882	1.6440	1.6906	1.5746	.7900
	1.8361	1.9816	1.9250	2.0956	1.7819	1.7477	1.8261	3.6174
11	1.3709	1.4858	1.3871	1.5150	1.5443	1.7036	1.5692	.7098
	2.0597	1.9090	2.0947	1.9848	1.9470	1.7668	1.8997	4.1000
12	1.4923	1.4858	1.6429	1.5443	1.6819	1.6570	1.0122	
	1.8868	1.9309	1.7861	1.9470	1.8049	1.8385	2.9934	
13	1.4207	1.6017	1.6906	1.7036	1.6581	1.5519	.7521	
	1.9842	1.7823	1.7477	1.7661	1.8370	1.9781	4.0596	
14	1.3633	1.5714	1.5746	1.5692	1.0122	.7532		
	2.0579	1.8185	1.8261	1.8989	2.9894	4.0523		
15	.7543	.9211	.7911	.7109	F-SUB-Q			
	3.7046	3.0568	3.6146	4.0964	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1195	1.5248	1.4684	1.2831	1.4023	1.3264	1.2712	.7033
	2.4208	1.7741	1.8342	2.0879	1.9062	2.0208	2.1033	3.7947
9	1.5248	1.5237	1.3622	1.3926	1.3871	1.5020	1.4587	.8518
	1.7741	1.7766	1.9820	1.9290	1.9590	1.8002	1.8617	3.1513
10	1.4684	1.3611	1.3936	1.2961	1.5399	1.5800	1.4597	.7337
	1.8342	1.9847	1.9333	2.1193	1.7929	1.7535	1.8675	3.7062
11	1.2831	1.3958	1.2950	1.4186	1.4392	1.5930	1.4543	.6578
	2.0879	1.9232	2.1172	1.9935	1.9485	1.7661	1.9239	4.2009
12	1.4023	1.3861	1.5389	1.4392	1.5757	1.5432	.9450	
	1.9062	1.9598	1.7965	1.9485	1.8266	1.8722	3.0304	
13	1.3264	1.4998	1.5811	1.5930	1.5432	1.4392	.7012	
	2.0208	1.8038	1.7528	1.7655	1.8715	2.0182	4.1337	
14	1.2712	1.4587	1.4608	1.4554	.9450	.7022		
	2.1033	1.8617	1.8684	1.9231	3.0285	4.1261		
15	.7033	.8540	.7337	.6578	F-SUB-Q			
	3.7947	3.1428	3.7032	4.1926	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9959	1.3427	1.2983	1.1401	1.2582	1.1682	1.1227	.6210
	2.5686	1.9131	1.9763	2.2542	2.0384	2.2043	2.2936	4.1496
9	1.3427	1.3416	1.1953	1.2430	1.2137	1.3243	1.2582	.7423
	1.9131	1.9137	2.1524	2.0692	2.1446	1.9600	2.0667	3.4810
10	1.2983	1.1942	1.2430	1.1433	1.3568	1.3839	1.2538	.6372
	1.9763	2.1543	2.0734	2.2944	1.9414	1.9078	2.0869	4.0975
11	1.1401	1.2452	1.1433	1.2636	1.2571	1.4012	1.2495	.5700
	2.2542	2.0634	2.2933	2.1125	2.1167	1.9046	2.1348	4.6356
12	1.2582	1.2127	1.3557	1.2571	1.3980	1.3470	.8323	
	2.0384	2.1455	1.9448	2.1167	1.9386	2.0220	3.2526	
13	1.1682	1.3221	1.3850	1.4023	1.3470	1.2419	.6166	
	2.2043	1.9625	1.9071	1.9038	2.0220	2.2258	4.4715	
14	1.1227	1.2582	1.2538	1.2495	.8323	.6166		
	2.2936	2.0647	2.0880	2.1339	3.2553	4.4766		
15	.6210	.7445	.6372	.5711	F-SUB-Q			
	4.1496	3.4733	4.1018	4.6310	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7954	.9807	.9623	.9244	1.0154	.9255	.8778	.4942
	3.1050	2.5285	2.5768	2.6873	2.4467	2.6944	2.8483	5.0794
9	.9807	.9851	.9352	.9515	.9472	.9992	.9656	.5679
	2.5285	2.5144	2.6554	2.6112	2.6585	2.5138	2.6127	4.4178
10	.9623	.9341	.9547	.9179	1.0003	1.0046	.9450	.4963
	2.5768	2.6569	2.6030	2.7547	2.5395	2.5357	2.6825	5.1069
11	.9244	.9526	.9168	.9612	.9840	1.0848	.9493	.4487
	2.6873	2.6033	2.7511	2.6638	2.6158	2.3727	2.7134	5.7195
12	1.0154	.9472	1.0003	.9851	1.1130	1.0577	.6621	
	2.4467	2.6600	2.5409	2.6158	2.3277	2.4688	3.9374	
13	.9255	.9981	1.0057	1.0859	1.0577	.9493	.4887	
	2.6944	2.5164	2.5327	2.3700	2.4704	2.7814	5.4088	
14	.8778	.9656	.9450	.9493	.6632	.4887		
	2.8483	2.6127	2.6825	2.7118	3.9301	5.3950		
15	.4942	.5689	.4963	.4487	F-SUB-Q			
	5.0794	4.4187	5.0947	5.7042	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.5137	.4031	.4205	.4671	.4367	.4606	.3890	.2373
	4.6888	5.9461	5.7121	5.1289	5.5023	5.2352	6.2252	*10.2472
9	.4031	.4270	.4595	.4291	.4682	.4302	.4064	.2525
	5.9461	5.6206	5.2083	5.5952	5.1413	5.6248	6.0073	9.6897
10	.4205	.4595	.4237	.4617	.4259	.4107	.3999	.2482
	5.7121	5.2153	5.6762	5.2573	5.7345	6.0117	6.1343	9.8978
11	.4671	.4302	.4617	.4432	.4844	.4487	.3825	.2178
	5.1289	5.6033	5.2515	5.6019	5.1177	5.5425	6.5151	*11.4112
12	.4367	.4682	.4259	.4844	.4617	.4487	.3262	
	5.5023	5.1413	5.7345	5.1177	5.4061	5.6033	7.7248	
13	.4606	.4302	.4118	.4487	.4487	.3923	.2406	
	5.2352	5.6100	6.0117	5.5425	5.6033	6.4488	*10.5932	
14	.3890	.4064	.3999	.3825	.3262	.2406		
	6.2252	5.9997	6.1343	6.5151	7.6969	*10.5932		
15	.2373	.2525	.2482	.2178	F-SUB-Q			
	*10.2472	9.6458	9.8520	*11.4112	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.4443	.4194	.4432	.4714	.4508	.4649	.4086	.2644
	4.0062	5.0711	5.0271	4.5811	4.9253	4.6259	5.4122	8.3240
9	.4194	.4432	.4649	.4476	.4692	.4465	.4118	.2774
	5.0711	5.0213	4.6461	4.9700	4.5910	4.9644	5.2027	7.9034
10	.4432	.4649	.4367	.4519	.4324	.4172	.3966	.2677
	5.0271	4.6361	5.0914	4.7658	5.1331	5.3137	5.3804	8.1687
11	.4714	.4476	.4519	.4118	.3923	.3782	.3403	.2200
	4.5811	4.9700	4.7553	5.3122	4.9235	5.3842	6.1048	9.8381
12	.4508	.4692	.4324	.3923	.3034	.2818	.2612	
	4.9253	4.5910	5.1331	4.9198	5.1984	5.3684	7.1331	
13	.4649	.4465	.4172	.3782	.2818	.2297	.1723	
	4.6259	4.9644	5.3137	5.3842	5.3684	6.0847	9.4925	
14	.4086	.4118	.3966	.3403	.2612	.1723		
	5.4122	5.2027	5.3870	6.1048	7.1255	9.4925		
15	.2644	.2774	.2677	.2200	F-SUB-Q			
	8.3240	7.8891	8.1687	9.8381	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.6264	1.0176	1.0317	.8995	1.0187	.9092	.9060	.5364
	2.7846	2.1618	2.2582	2.5161	2.2863	2.4803	2.5509	4.2836
9	1.0176	1.0143	.8984	1.0208	.9081	1.0425	.9385	.6231
	2.1618	2.1643	2.5023	2.2827	2.4726	2.2217	2.3928	3.6855
10	1.0317	.8995	1.0013	.8691	1.0252	1.0295	.9081	.5223
	2.2582	2.5033	2.3237	2.5994	2.2537	2.2433	2.4688	4.3859
11	.8995	1.0219	.8702	.9157	.8095	.8941	.8030	.4411
	2.5161	2.2815	2.5947	2.4308	2.5829	2.3628	2.6951	5.1242
12	1.0187	.9081	1.0252	.8095	.6470	.6676	.5169	
	2.2863	2.4754	2.2559	2.5829	2.3225	2.4755	3.7522	
13	.9092	1.0425	1.0295	.8951	.6676	.5375	.3457	
	2.4803	2.2230	2.2411	2.3615	2.4755	2.7188	4.9356	
14	.9060	.9385	.9081	.8030	.5169	.3457		
	2.5509	2.3928	2.4669	2.6940	3.7522	4.9356		
15	.5364	.6231	.5223	.4411	F-SUB-Q			
	4.2836	3.6854	4.3902	5.1299	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7694	1.2755	1.2939	1.1541	1.2777	1.1736	1.1466	.6686
	2.3939	1.8045	1.8629	2.0231	1.8826	1.9839	2.0911	3.5640
9	1.2755	1.2690	1.1509	1.2864	1.1736	1.3178	1.2224	.7911
	1.8045	1.8042	2.0247	1.8762	1.9757	1.8135	1.8957	3.0082
10	1.2939	1.1520	1.2593	1.1151	1.2972	1.3069	1.1899	.6535
	1.8629	2.0256	1.9168	2.0919	1.8390	1.8224	1.9392	3.6208
11	1.1541	1.2874	1.1173	1.1541	1.0523	1.1411	1.0588	.5581
	2.0231	1.8738	2.0908	1.9891	2.0539	1.9156	2.1120	4.2025
12	1.2777	1.1736	1.2972	1.0523	.8269	.8789	.6513	
	1.8826	1.9748	1.8397	2.0539	1.8905	1.9573	3.0980	
13	1.1736	1.3167	1.3069	1.1411	.8800	.7207	.4367	
	1.9839	1.8149	1.8224	1.9153	1.9570	2.1216	4.0644	
14	1.1466	1.2224	1.1910	1.0599	.6513	.4378		
	2.0911	1.8965	1.9383	2.1110	3.0959	4.0644		
15	.6686	.7933	.6535	.5581	F-SUB-Q			
	3.5640	3.0022	3.6150	4.1948	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8594	1.4402	1.4717	1.3698	1.4836	1.3947	1.3286	.7608
	2.2767	1.6836	1.7006	1.7689	1.6846	1.7300	1.8672	3.2431
9	1.4402	1.4402	1.3449	1.4890	1.3828	1.5150	1.4532	.9136
	1.6836	1.6849	1.8044	1.6808	1.7370	1.6359	1.6501	2.6945
10	1.4717	1.3470	1.4543	1.3210	1.4912	1.4998	1.4164	.7564
	1.7006	1.8014	1.7242	1.8288	1.6602	1.6480	1.6868	3.2478
11	1.3698	1.4912	1.3232	1.3395	1.2452	1.3264	1.2668	.6491
	1.7689	1.6795	1.8280	1.7833	1.8050	1.7142	1.8410	3.7610
12	1.4836	1.3828	1.4901	1.2452	.9807	1.0588	.7564	
	1.6846	1.7370	1.6621	1.8045	1.6760	1.6997	2.7873	
13	1.3947	1.5139	1.4998	1.3264	1.0588	.8854	.5115	
	1.7300	1.6371	1.6480	1.7135	1.6997	1.8227	3.6468	
14	1.3286	1.4532	1.4175	1.2679	.7575	.5115		
	1.8672	1.6501	1.6868	1.8403	2.7862	3.6468		
15	.7608	.9157	.7564	.6491	F-SUB-Q			
	3.2431	2.6928	3.2432	3.7578	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9038	1.5128	1.5659	1.4933	1.5985	1.5204	1.4283	.8095
	2.3352	1.7012	1.6790	1.6998	1.6405	1.6615	1.8201	3.1969
9	1.5128	1.5258	1.4587	1.5995	1.5042	1.6212	1.5822	.9764
	1.7012	1.7101	1.7435	1.6423	1.6795	1.6089	1.5862	2.6435
10	1.5659	1.4608	1.5562	1.4381	1.5920	1.5985	1.5443	.8117
	1.6790	1.7407	1.6885	1.7604	1.6340	1.6217	1.6206	3.1723
11	1.4933	1.6006	1.4392	1.4413	1.3557	1.4283	1.3861	.6990
	1.6998	1.6411	1.7597	1.7428	1.7384	1.6752	1.7716	3.6712
12	1.5985	1.5042	1.5909	1.3557	1.0826	1.1682	.8182	
	1.6405	1.6807	1.6346	1.7379	1.6237	1.6269	2.7278	
13	1.5204	1.6201	1.5985	1.4294	1.1693	.9948	.5570	
	1.6615	1.6100	1.6217	1.6746	1.6265	1.7345	3.5630	
14	1.4283	1.5822	1.5443	1.3861	.8182	.5570		
	1.8201	1.5862	1.6212	1.7709	2.7272	3.5601		
15	.8095	.9786	.8117	.6990	F-SUB-Q			
	3.1969	2.6389	3.1744	3.6682	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9331	1.5519	1.6234	1.5692	1.6721	1.5985	1.4901	.8399
	2.4473	1.7669	1.7238	1.7175	1.6679	1.6766	1.8526	3.2730
9	1.5519	1.5746	1.5258	1.6678	1.5811	1.6906	1.6613	1.0154
	1.7669	1.7751	1.7683	1.6753	1.6961	1.6402	1.6015	2.7031
10	1.6234	1.5280	1.6190	1.5107	1.6559	1.6602	1.6223	.8464
	1.7238	1.7661	1.7270	1.7812	1.6723	1.6619	1.6370	3.2309
11	1.5692	1.6689	1.5118	1.5074	1.4261	1.4977	1.4608	.7315
	1.7175	1.6741	1.7791	1.7696	1.7496	1.6993	1.7787	3.7295
12	1.6721	1.5811	1.6537	1.4261	1.1552	1.2452	.8605	
	1.6679	1.6961	1.6747	1.7494	1.6460	1.6381	2.7780	
13	1.5985	1.6895	1.6602	1.4977	1.2452	1.0718	.5895	
	1.6766	1.6419	1.6619	1.6980	1.6375	1.7413	3.6288	
14	1.4901	1.6613	1.6234	1.4619	.8605	.5895		
	1.8526	1.6021	1.6364	1.7780	2.7768	3.6278		
15	.8399	1.0176	.8464	.7326	F-SUB-Q			
	3.2730	2.6983	3.2331	3.7264	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9580	1.5941	1.6797	1.6386	1.7437	1.6700	1.5519	.8713
	2.5666	1.8273	1.7951	1.7650	1.7188	1.7194	1.9066	3.3752
9	1.5941	1.6245	1.5876	1.7339	1.6516	1.7588	1.7350	1.0544
	1.8273	1.8431	1.8282	1.7319	1.7392	1.6903	1.6411	2.7866
10	1.6797	1.5898	1.6830	1.5768	1.7209	1.7253	1.6971	.8821
	1.7951	1.8260	1.7909	1.8313	1.7300	1.7183	1.6762	3.3237
11	1.6386	1.7361	1.5779	1.5714	1.4933	1.5659	1.5334	.7651
	1.7650	1.7312	1.8291	1.8195	1.7815	1.7394	1.8012	3.8339
12	1.7437	1.6516	1.7187	1.4933	1.2181	1.3167	.9038	
	1.7188	1.7378	1.7320	1.7810	1.6823	1.6679	2.8504	
13	1.6700	1.7578	1.7253	1.5670	1.3167	1.1433	.6231	
	1.7194	1.6921	1.7183	1.7387	1.6672	1.7726	3.7270	
14	1.5519	1.7350	1.6971	1.5334	.9049	.6231		
	1.9066	1.6411	1.6749	1.7994	2.8504	3.7270		
15	.8713	1.0566	.8832	.7651	F-SUB-Q			
	3.3752	2.7815	3.3260	3.8339	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9623	1.6060	1.7025	1.6797	1.7773	1.7133	1.5800	.8832
	2.7704	1.9673	1.9315	1.8809	1.8366	1.8282	2.0338	3.6154
9	1.6060	1.6429	1.6234	1.7653	1.6949	1.7924	1.7805	1.0707
	1.9673	1.9830	1.9565	1.8559	1.8495	1.8045	1.7422	2.9737
10	1.7025	1.6255	1.7133	1.6190	1.7523	1.7556	1.7437	.9016
	1.9315	1.9539	1.9202	1.9548	1.8532	1.8377	1.7772	3.5269
11	1.6797	1.7675	1.6201	1.6050	1.5378	1.6060	1.5822	.7824
	1.8809	1.8551	1.9523	1.9121	1.8721	1.8268	1.8920	4.0620
12	1.7773	1.6949	1.7502	1.5378	1.2560	1.3676	.9320	
	1.8366	1.8495	1.8538	1.8713	1.7724	1.7548	3.0021	
13	1.7133	1.7914	1.7556	1.6071	1.3687	1.1975	.6459	
	1.8282	1.8065	1.8384	1.8261	1.7551	1.8684	3.9497	
14	1.5800	1.7805	1.7437	1.5822	.9320	.6459		
	2.0338	1.7422	1.7764	1.8912	3.0001	3.9510		
15	.8832	1.0729	.9016	.7824	F-SUB-Q			
	3.6154	2.9679	3.5218	4.0551	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9764	1.6288	1.7318	1.7187	1.8152	1.7534	1.6125	.8984
	3.0530	2.1345	2.0811	2.0187	1.9571	1.9565	2.1579	3.8395
9	1.6288	1.6689	1.6570	1.8011	1.7350	1.8293	1.8239	1.0924
	2.1345	2.1484	2.1125	1.9840	1.9806	1.9224	1.8628	3.1566
10	1.7318	1.6602	1.7491	1.6591	1.7914	1.7946	1.7892	.9233
	2.0811	2.1095	2.0617	2.1017	1.9834	1.9666	1.9030	3.7496
11	1.7187	1.8033	1.6602	1.6461	1.5855	1.6559	1.6321	.8030
	2.0187	1.9831	2.0988	2.0598	2.0197	1.9576	2.0440	4.3252
12	1.8152	1.7350	1.7892	1.5855	1.3015	1.4251	.9656	
	1.9571	1.9806	1.9859	2.0197	1.9067	1.8927	3.2154	
13	1.7534	1.8282	1.7946	1.6570	1.4261	1.2593	.6751	
	1.9565	1.9232	1.9666	1.9568	1.8919	2.0040	4.2194	
14	1.6125	1.8239	1.7892	1.6321	.9667	.6751		
	2.1579	1.8628	1.9030	2.0431	3.2154	4.2155		
15	.8984	1.0945	.9233	.8030	F-SUB-Q			
	3.8395	3.1501	3.7466	4.3212	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9818	1.6288	1.7296	1.7166	1.8163	1.7523	1.6125	.8984
	3.4292	2.3992	2.3170	2.2482	2.1536	2.1704	2.3711	4.2118
9	1.6288	1.6678	1.6537	1.8000	1.7339	1.8293	1.8239	1.0913
	2.3992	2.4154	2.3705	2.1941	2.1965	2.1127	2.0627	3.4530
10	1.7296	1.6570	1.7513	1.6624	1.7989	1.8011	1.7935	.9255
	2.3170	2.3668	2.2909	2.3419	2.1822	2.1591	2.1018	4.0725
11	1.7166	1.8022	1.6635	1.6602	1.6071	1.6841	1.6483	.8095
	2.2482	2.1921	2.3407	2.3029	2.2800	2.1879	2.2836	4.6924
12	1.8163	1.7339	1.7968	1.6071	1.3384	1.4673	.9894	
	2.1536	2.1965	2.1853	2.2800	2.1382	2.1368	3.5906	
13	1.7523	1.8282	1.8022	1.6852	1.4673	1.3124	.6990	
	2.1704	2.1128	2.1600	2.1868	2.1358	2.2565	4.7041	
14	1.6125	1.8250	1.7946	1.6483	.9905	.7001		
	2.3711	2.0618	2.1018	2.2825	3.5878	4.6975		
15	.8984	1.0935	.9266	.8106	F-SUB-Q			
	4.2118	3.4502	4.0757	4.6833	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0328	1.6700	1.7588	1.7578	1.8488	1.7935	1.6375	.9081
	3.7597	2.6265	2.5154	2.4324	2.3278	2.3451	2.5450	4.5214
9	1.6700	1.7014	1.6938	1.8315	1.7740	1.8618	1.8715	1.1097
	2.6265	2.6384	2.5703	2.3738	2.3775	2.2805	2.2256	3.7137
10	1.7588	1.6971	1.7870	1.7079	1.8412	1.8423	1.8466	.9461
	2.5154	2.5660	2.4834	2.5408	2.3731	2.3471	2.2728	4.3944
11	1.7578	1.8336	1.7101	1.7133	1.6808	1.7588	1.7166	.8312
	2.4324	2.3714	2.5394	2.5241	2.5231	2.4118	2.5074	5.0660
12	1.8488	1.7751	1.8390	1.6808	1.4597	1.5811	1.0425	
	2.3278	2.3763	2.3755	2.5231	2.3581	2.3724	3.9701	
13	1.7935	1.8607	1.8423	1.7599	1.5811	1.4467	.7499	
	2.3451	2.2816	2.3471	2.4105	2.3712	2.5110	5.2180	
14	1.6375	1.8715	1.8466	1.7166	1.0436	.7499		
	2.5450	2.2235	2.2707	2.5048	3.9667	5.2180		
15	.9081	1.1119	.9472	.8312	F-SUB-Q			
	4.5214	3.7022	4.3907	5.0555	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1119	1.7003	1.7664	1.7675	1.8564	1.8033	1.6429	.9081
	3.9457	2.7483	2.5962	2.5384	2.4145	2.4673	2.6978	4.8616
9	1.7003	1.7177	1.7068	1.8390	1.7870	1.8694	1.8856	1.1130
	2.7483	2.7307	2.6719	2.4614	2.4977	2.3960	2.3758	4.0097
10	1.7664	1.7112	1.8000	1.7274	1.8629	1.8607	1.8683	.9537
	2.5962	2.6673	2.5664	2.6627	2.4994	2.4888	2.4377	4.7580
11	1.7675	1.8412	1.7285	1.7491	1.7393	1.8239	1.7599	.8431
	2.5384	2.4588	2.6612	2.6194	2.6283	2.4968	2.6447	5.5520
12	1.8564	1.7859	1.8607	1.7393	1.6429	1.7253	1.0913	
	2.4145	2.4977	2.5034	2.6283	2.4447	2.4739	4.1334	
13	1.8033	1.8683	1.8607	1.8250	1.7253	1.6006	.7987	
	2.4673	2.3972	2.4888	2.4954	2.4739	2.6387	5.4870	
14	1.6429	1.8856	1.8683	1.7610	1.0913	.7987		
	2.6978	2.3758	2.4365	2.6432	4.1298	5.4806		
15	.9081	1.1151	.9547	.8431	F-SUB-Q			
	4.8616	3.9995	4.7580	5.5454	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1747	1.7079	1.7534	1.7513	1.8412	1.7870	1.6277	.8995
	4.1245	2.8696	2.6588	2.6058	2.4665	2.5315	2.7521	4.9590
9	1.7079	1.7133	1.6960	1.8239	1.7794	1.8542	1.8726	1.1032
	2.8696	2.7946	2.7457	2.5166	2.5632	2.4473	2.4371	4.0994
10	1.7534	1.7003	1.7914	1.7220	1.8629	1.8607	1.8618	.9493
	2.6588	2.7409	2.6232	2.7345	2.5549	2.5438	2.4993	4.8617
11	1.7513	1.8260	1.7231	1.7675	1.7697	1.8650	1.7762	.8442
	2.6058	2.5139	2.7313	2.7361	2.7505	2.6029	2.7602	5.6700
12	1.8412	1.7784	1.8607	1.7697	1.8596	1.8358	1.1227	
	2.4665	2.5632	2.5591	2.7505	2.5577	2.5986	4.3096	
13	1.7870	1.8531	1.8618	1.8661	1.8369	1.7090	.8323	
	2.5315	2.4498	2.5438	2.6015	2.5986	2.7716	5.7322	
14	1.6277	1.8726	1.8618	1.7762	1.1227	.8334		
	2.7521	2.4359	2.4993	2.7586	4.3057	5.7322		
15	.8995	1.1054	.9504	.8442	F-SUB-Q			
	4.9590	4.0887	4.8617	5.6632	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1997	1.7296	1.7664	1.7675	1.8553	1.8044	1.6386	.9038
	3.9223	2.7235	2.5986	2.5397	2.4109	2.4691	2.6892	4.8417
9	1.7296	1.7296	1.7155	1.8380	1.8033	1.8715	1.8954	1.1119
	2.7235	2.7240	2.6770	2.4614	2.5006	2.3950	2.3768	4.0018
10	1.7664	1.7198	1.8087	1.7458	1.8911	1.8976	1.8911	.9612
	2.5986	2.6724	2.5646	2.6679	2.5043	2.4926	2.4384	4.7393
11	1.7675	1.8401	1.7469	1.8228	1.8195	1.9214	1.8206	.8572
	2.5397	2.4575	2.6664	2.5870	2.5935	2.4612	2.5920	5.4640
12	1.8553	1.8022	1.8889	1.8195	1.9539	1.9279	1.1606	
	2.4109	2.4993	2.5053	2.5935	2.4218	2.4416	4.0310	
13	1.8044	1.8694	1.8976	1.9225	1.9279	1.8065	.8702	
	2.4691	2.3974	2.4913	2.4599	2.4416	2.5890	5.3318	
14	1.6386	1.8954	1.8911	1.8217	1.1617	.8702		
	2.6892	2.3768	2.4384	2.5906	4.0354	5.3257		
15	.9038	1.1140	.9623	.8583	F-SUB-Q			
	4.8417	3.9882	4.7393	5.4576	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1856	1.7090	1.7426	1.7513	1.8325	1.7892	1.6190	.8897
	3.7134	2.5686	2.4182	2.3593	2.2488	2.2976	2.5107	4.5315
9	1.7090	1.7090	1.7014	1.8152	1.7924	1.8520	1.8835	1.0989
	2.5686	2.5369	2.4794	2.2922	2.3260	2.2350	2.2062	3.7244
10	1.7426	1.7057	1.7903	1.7437	1.8824	1.8900	1.8856	.9537
	2.4182	2.4773	2.3810	2.4690	2.3257	2.3193	2.2566	4.3968
11	1.7513	1.8184	1.7426	1.8250	1.8336	1.9312	1.8250	.8518
	2.3593	2.2873	2.4664	2.4252	2.4247	2.3012	2.4222	5.1101
12	1.8325	1.7914	1.8802	1.8336	1.9745	1.9539	1.1671	
	2.2488	2.3232	2.3292	2.4247	2.2665	2.2782	3.7753	
13	1.7892	1.8499	1.8911	1.9322	1.9539	1.8401	.8789	
	2.2976	2.2371	2.3166	2.3001	2.2782	2.4138	4.9994	
14	1.6190	1.8835	1.8856	1.8260	1.1671	.8800		
	2.5107	2.2062	2.2566	2.4209	3.7792	5.0061		
15	.8897	1.1010	.9537	.8529	F-SUB-Q			
	4.5315	3.7268	4.3927	5.1045	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.1585	1.6689	1.7003	1.7122	1.7903	1.7491	1.5811	.8680
	3.5283	2.4402	2.2757	2.2214	2.1153	2.1608	2.3712	4.2787
9	1.6689	1.6678	1.6635	1.7729	1.7567	1.8130	1.8455	1.0739
	2.4402	2.3863	2.3342	2.1580	2.1883	2.1043	2.0730	3.5168
10	1.7003	1.6678	1.7502	1.7133	1.8488	1.8575	1.8520	.9331
	2.2757	2.3279	2.2370	2.3188	2.1826	2.1749	2.1178	4.1401
11	1.7122	1.7751	1.7122	1.7968	1.8152	1.9095	1.7979	.8355
	2.2214	2.1550	2.3176	2.3047	2.2996	2.1841	2.2986	4.7997
12	1.7903	1.7556	1.8466	1.8152	1.9528	1.9366	1.1520	
	2.1153	2.1873	2.1856	2.2996	2.1494	2.1602	3.5927	
13	1.7491	1.8098	1.8585	1.9106	1.9366	1.8282	.8702	
	2.1608	2.1062	2.1749	2.1830	2.1615	2.2903	4.7602	
14	1.5811	1.8455	1.8531	1.7989	1.1520	.8713		
	2.3712	2.0721	2.1155	2.2974	3.5927	4.7602		
15	.8680	1.0761	.9341	.8355	F-SUB-Q			
	4.2787	3.5090	4.1313	4.7948	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1195	1.6104	1.6396	1.6461	1.7274	1.6830	1.5269	.8388
	3.3631	2.3296	2.1761	2.1337	2.0244	2.0768	2.2687	4.1050
9	1.6104	1.6093	1.6006	1.7101	1.6927	1.7523	1.7784	1.0360
	2.3296	2.2726	2.2380	2.0647	2.1022	2.0143	1.9881	3.3761
10	1.6396	1.6039	1.6884	1.6526	1.7903	1.8000	1.7881	.9006
	2.1761	2.2337	2.1363	2.2206	2.0789	2.0698	2.0258	3.9625
11	1.6461	1.7122	1.6516	1.7404	1.7599	1.8542	1.7393	.8084
	2.1337	2.0620	2.2211	2.2127	2.2082	2.0907	2.2023	4.5814
12	1.7274	1.6917	1.7881	1.7599	1.8965	1.8781	1.1184	
	2.0244	2.0999	2.0817	2.2082	2.0670	2.0828	3.4575	
13	1.6830	1.7491	1.8011	1.8553	1.8781	1.7751	.8464	
	2.0768	2.0173	2.0711	2.0898	2.0807	2.2090	4.5925	
14	1.5269	1.7784	1.7881	1.7404	1.1195	.8464		
	2.2687	1.9893	2.0270	2.2012	3.4584	4.5925		
15	.8388	1.0382	.9016	.8084	F-SUB-Q			
	4.1050	3.3689	3.9625	4.5770	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	1.0848	1.5638	1.5898	1.6039	1.6765	1.6418	1.4814	.8106
	3.1919	2.1880	2.0742	2.0342	1.9383	1.9804	2.1773	3.9608
9	1.5638	1.5605	1.5594	1.6581	1.6526	1.7014	1.7372	1.0046
	2.1880	2.1595	2.1282	1.9732	2.0044	1.9272	1.8906	3.2436
10	1.5898	1.5638	1.6386	1.6136	1.7415	1.7523	1.7502	.8756
	2.0742	2.1244	2.0333	2.1074	1.9762	1.9679	1.9191	3.7854
11	1.6039	1.6613	1.6125	1.6938	1.7253	1.8130	1.7047	.7846
	2.0342	1.9708	2.1055	2.1141	2.0865	1.9848	2.0654	4.3618
12	1.6765	1.6516	1.7393	1.7253	1.8531	1.8434	1.0913	
	1.9383	2.0035	1.9787	2.0865	1.9556	1.9662	3.2964	
13	1.6418	1.6982	1.7534	1.8141	1.8434	1.7458	.8258	
	1.9804	1.9280	1.9679	1.9859	1.9662	2.0864	4.3802	
14	1.4814	1.7383	1.7502	1.7057	1.0913	.8269		
	2.1773	1.8906	1.9191	2.0645	3.2912	4.3711		
15	.8106	1.0068	.8767	.7846	F-SUB-Q			
	3.9608	3.2369	3.7824	4.3577	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0349	1.4901	1.5107	1.5226	1.5930	1.5584	1.4077	.7694
	3.0559	2.1292	2.0329	2.0056	1.9104	1.9538	2.1536	3.9275
9	1.4901	1.4847	1.4803	1.5746	1.5714	1.6190	1.6516	.9526
	2.1292	2.0971	2.0895	1.9431	1.9783	1.8989	1.8634	3.2097
10	1.5107	1.4847	1.5562	1.5334	1.6581	1.6700	1.6646	.8312
	2.0329	2.0858	1.9928	2.0680	1.9270	1.9215	1.8843	3.7329
11	1.5226	1.5779	1.5313	1.6104	1.6429	1.7285	1.6234	.7434
	2.0056	1.9388	2.0649	2.0442	2.0243	1.9177	2.0167	4.2782
12	1.5930	1.5703	1.6559	1.6429	1.7653	1.7567	1.0393	
	1.9104	1.9774	1.9302	2.0243	1.8957	1.9121	3.1925	
13	1.5584	1.6158	1.6711	1.7296	1.7567	1.6635	.7868	
	1.9538	1.8986	1.9215	1.9187	1.9114	2.0414	4.2797	
14	1.4077	1.6516	1.6646	1.6245	1.0393	.7868		
	2.1536	1.8626	1.8843	2.0158	3.1953	4.2847		
15	.7694	.9558	.8312	.7445	F-SUB-Q			
	3.9275	3.1979	3.7371	4.2837	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.9677	1.3871	1.3980	1.3969	1.4717	1.4305	1.2994	.7109
	3.0733	2.1109	2.0621	2.0610	1.9522	2.0127	2.2077	4.0316
9	1.3871	1.3785	1.3590	1.4554	1.4457	1.4998	1.5150	.8778
	2.1109	2.1122	2.1407	1.9813	2.0279	1.9401	1.9184	3.3010
10	1.3980	1.3633	1.4381	1.4066	1.5367	1.5475	1.5258	.7640
	2.0621	2.1331	2.0234	2.1126	1.9463	1.9451	1.9350	3.8406
11	1.3969	1.4576	1.4056	1.4879	1.5085	1.5974	1.4901	.6838
	2.0610	1.9788	2.1117	2.0711	2.0670	1.9453	2.0500	4.3710
12	1.4717	1.4446	1.5345	1.5085	1.6299	1.6136	.9602	
	1.9522	2.0288	1.9476	2.0670	1.9092	1.9374	3.2370	
13	1.4305	1.4977	1.5486	1.5974	1.6136	1.5226	.7250	
	2.0127	1.9417	1.9451	1.9464	1.9374	2.0696	4.3263	
14	1.2994	1.5161	1.5258	1.4912	.9602	.7250		
	2.2077	1.9184	1.9331	2.0491	3.2398	4.3223		
15	.7109	.8800	.7651	.6849	F-SUB-Q			
	4.0316	3.2941	3.8331	4.3710	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9038	1.2896	1.2939	1.2853	1.3611	1.3145	1.1953	.6546
	3.0447	2.1284	2.1150	2.1338	2.0107	2.0895	2.2931	4.1850
9	1.2896	1.2798	1.2506	1.3460	1.3297	1.3861	1.3882	.8019
	2.1284	2.1457	2.2100	2.0380	2.0947	2.0013	1.9965	3.4490
10	1.2939	1.2538	1.3297	1.2929	1.4207	1.4305	1.3947	.7001
	2.1150	2.2009	2.0756	2.1791	1.9889	1.9889	2.0122	3.9978
11	1.2853	1.3481	1.2918	1.3720	1.3839	1.4738	1.3633	.6242
	2.1338	2.0354	2.1781	2.1194	2.1052	1.9798	2.1097	4.5466
12	1.3611	1.3286	1.4196	1.3850	1.5053	1.4814	.8854	
	2.0107	2.0956	1.9935	2.1052	1.9633	2.0046	3.3430	
13	1.3145	1.3839	1.4305	1.4738	1.4814	1.3904	.6676	
	2.0895	2.0050	1.9881	1.9778	2.0046	2.1500	4.4701	
14	1.1953	1.3882	1.3947	1.3644	.8854	.6676		
	2.2931	1.9977	2.0122	2.1088	3.3373	4.4701		
15	.6546	.8041	.7001	.6253	F-SUB-Q			
	4.1850	3.4414	3.9944	4.5361	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7998	1.1281	1.1336	1.1184	1.1997	1.1368	1.0414	.5700
	3.2690	2.3270	2.3194	2.3609	2.1957	2.3277	2.5416	4.6611
9	1.1281	1.1205	1.0848	1.1812	1.1455	1.2072	1.1834	.6871
	2.3270	2.3465	2.4425	2.2331	2.3353	2.2079	2.2582	3.8900
10	1.1336	1.0880	1.1671	1.1184	1.2376	1.2398	1.1758	.5982
	2.3194	2.4344	2.2706	2.4127	2.1902	2.1923	2.2894	4.5022
11	1.1184	1.1834	1.1173	1.2007	1.1921	1.2809	1.1552	.5343
	2.3609	2.2309	2.4115	2.2894	2.3247	2.1604	2.3805	5.1063
12	1.1997	1.1444	1.2354	1.1932	1.3145	1.2733	.7694	
	2.1957	2.3365	2.1933	2.3247	2.1266	2.2125	3.6445	
13	1.1368	1.2062	1.2408	1.2809	1.2733	1.1812	.5776	
	2.3277	2.2090	2.1912	2.1594	2.2125	2.4209	4.9399	
14	1.0414	1.1834	1.1758	1.1552	.7694	.5776		
	2.5416	2.2582	2.2894	2.3793	3.6417	4.9473		
15	.5700	.6881	.5993	.5343	F-SUB-Q			
	4.6611	3.8759	4.5022	5.1063	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.6372	.8214	.8453	.8843	.9461	.8778	.8041	.4465
	3.9786	3.0984	3.0127	2.8887	2.7024	2.9232	3.2045	5.7790
9	.8214	.8355	.8518	.8865	.8843	.9092	.8897	.5169
	3.0984	3.0486	3.0023	2.8851	2.8983	2.8289	2.9174	5.0042
10	.8453	.8540	.8800	.8724	.9038	.8941	.8702	.4573
	3.0127	2.9965	2.9119	2.9787	2.9001	2.9370	3.0054	5.7060
11	.8843	.8876	.8724	.8951	.9298	.9829	.8637	.4118
	2.8887	2.8791	2.9749	2.9492	2.8784	2.7275	3.0838	6.4300
12	.9461	.8854	.9027	.9298	1.0252	.9786	.6025	
	2.7024	2.8965	2.9037	2.8784	2.6120	2.7602	4.4720	
13	.8778	.9092	.8951	.9840	.9786	.8832	.4497	
	2.9232	2.8306	2.9396	2.7237	2.7602	3.0943	6.0886	
14	.8041	.8897	.8702	.8637	.6025	.4497		
	3.2045	2.9174	3.0008	3.0790	4.4780	6.0807		
15	.4465	.5180	.4584	.4118	F-SUB-Q			
	5.7790	5.0063	5.6991	6.4300	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4129	.3414	.3739	.4259	.3966	.4172	.3479	.2113
	6.0153	7.2373	6.6162	5.8130	6.2537	5.9696	7.2130	11.9364
9	.3414	.3739	.4118	.3901	.4259	.3880	.3620	.2243
	7.2373	6.6255	6.0045	6.3671	5.8202	6.4228	6.9487	11.2674
10	.3739	.4129	.3825	.4216	.3858	.3641	.3565	.2222
	6.6162	5.9969	6.5117	5.9589	6.5517	7.0127	7.1321	11.4316
11	.4259	.3901	.4216	.3999	.4389	.3999	.3381	.1940
	5.8130	6.3671	5.9408	6.4280	5.8492	6.4581	7.6197	13.2179
12	.3966	.4270	.3858	.4389	.4161	.4021	.2893	
	6.2537	5.8304	6.5298	5.8492	6.1927	6.4848	8.9782	
13	.4172	.3880	.3641	.3999	.4021	.3533	.2157	
	5.9696	6.4228	7.0275	6.4368	6.4848	7.4363	12.2790	
14	.3479	.3620	.3565	.3392	.2893	.2157		
	7.2130	6.9487	7.1061	7.6197	9.0024	12.2790		
15	.2113	.2254	.2222	.1951	F-SUB-Q			
	11.9364	11.2028	11.4316	13.2179	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3934	.3912	.4454	.5018	.4812	.4682	.3490	.2048
	4.6810	5.3200	4.7436	4.1973	4.5356	4.3358	5.2366	8.1208
9	.3912	.3988	.4552	.4703	.4985	.4541	.3966	.2623
	5.3200	4.8444	4.3310	4.6276	4.2356	4.7078	4.9936	7.6751
10	.4454	.4552	.3782	.4552	.4454	.4259	.4021	.2633
	4.7436	4.3313	4.7543	4.3535	4.7961	5.1497	5.2031	7.8840
11	.5018	.4703	.4552	.4010	.4172	.3934	.3576	.2308
	4.1973	4.6223	4.3491	4.9439	4.6679	5.2761	6.0143	9.5068
12	.4812	.4985	.4454	.4172	.3294	.3089	.2774	
	4.5356	4.2356	4.7961	4.6679	4.9293	5.1628	7.0648	
13	.4682	.4541	.4259	.3934	.3089	.2590	.1907	
	4.3358	4.7078	5.1497	5.2761	5.1628	5.7823	9.1498	
14	.3490	.3966	.4021	.3576	.2774	.1907		
	5.2366	4.9936	5.2031	6.0143	7.0648	9.1498		
15	.2048	.2623	.2633	.2308	F-SUB-Q			
	8.1208	7.6617	7.8840	9.5068	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5527	.9222	1.0284	1.0003	1.0935	.9721	.7586	.4237
	3.3653	2.4169	2.1782	2.2263	2.1047	2.2512	2.4762	4.2265
9	.9222	.9276	.9396	1.0804	.9981	1.0458	.9211	.5819
	2.4169	2.2794	2.2889	2.1006	2.2322	2.1525	2.2805	3.6111
10	1.0284	.9407	.8128	.9385	1.0458	1.0187	.9255	.5288
	2.1782	2.2864	2.1577	2.2951	2.1969	2.2677	2.3752	4.1859
11	1.0003	1.0804	.9385	.9222	.8605	.9125	.8442	.4660
	2.2263	2.0997	2.2913	2.3035	2.4256	2.3824	2.6664	4.9368
12	1.0935	.9981	1.0447	.8605	.7152	.7261	.5494	
	2.1047	2.2310	2.1969	2.4256	2.2264	2.3674	3.7203	
13	.9721	1.0447	1.0187	.9125	.7261	.6101	.3825	
	2.2512	2.1536	2.2665	2.3818	2.3661	2.5831	4.7615	
14	.7586	.9211	.9255	.8442	.5494	.3825		
	2.4762	2.2805	2.3738	2.6655	3.7203	4.7615		
15	.4237	.5819	.5288	.4671	F-SUB-Q			
	4.2265	3.6081	4.1859	4.9368	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6773	1.1531	1.3069	1.3134	1.3828	1.2766	1.0187	.5722
	2.9648	2.0392	1.8114	1.7806	1.7457	1.8078	2.0556	3.5531
9	1.1531	1.1801	1.2376	1.3763	1.3037	1.3297	1.2235	.7586
	2.0392	1.9057	1.8339	1.7381	1.7926	1.7847	1.8293	2.9818
10	1.3069	1.2387	1.0924	1.2343	1.3156	1.2777	1.2202	.6730
	1.8114	1.8323	1.7863	1.8419	1.8216	1.8848	1.8955	3.4920
11	1.3134	1.3774	1.2354	1.1899	1.1260	1.1444	1.1032	.5884
	1.7806	1.7370	1.8402	1.9040	1.9402	1.9581	2.1198	4.0809
12	1.3828	1.3048	1.3145	1.1260	.9168	.9439	.6816	
	1.7457	1.7911	1.8216	1.9402	1.8353	1.8896	3.1073	
13	1.2766	1.3286	1.2777	1.1455	.9439	.8041	.4757	
	1.8078	1.7854	1.8848	1.9577	1.8896	2.0407	3.9638	
14	1.0187	1.2235	1.2202	1.1032	.6816	.4757		
	2.0556	1.8293	1.8947	2.1188	3.1063	3.9638		
15	.5722	.7597	.6730	.5884	F-SUB-Q			
	3.5531	2.9778	3.4891	4.0771	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7564	1.3091	1.5215	1.5865	1.6093	1.5389	1.2571	.7142
	2.8672	1.9096	1.6551	1.5512	1.5818	1.5828	1.8734	3.2885
9	1.3091	1.3991	1.4933	1.6071	1.5670	1.5464	1.4793	.9006
	1.9096	1.7547	1.6059	1.5756	1.5689	1.6242	1.6194	2.7163
10	1.5215	1.4955	1.4565	1.4933	1.5215	1.4532	1.4652	.7835
	1.6551	1.6041	1.6235	1.6077	1.6600	1.7416	1.6602	3.1754
11	1.5865	1.6082	1.4944	1.4261	1.3492	1.3048	1.3015	.6784
	1.5512	1.5745	1.6059	1.7266	1.7006	1.7757	1.8827	3.7126
12	1.6093	1.5681	1.5215	1.3492	1.0750	1.1119	.7759	
	1.5818	1.5683	1.6607	1.7003	1.6579	1.6679	2.8469	
13	1.5389	1.5464	1.4532	1.3048	1.1130	.9591	.5429	
	1.5828	1.6248	1.7416	1.7750	1.6679	1.7847	3.6169	
14	1.2571	1.4793	1.4652	1.3015	.7759	.5440		
	1.8734	1.6194	1.6602	1.8823	2.8469	3.6155		
15	.7142	.9016	.7835	.6784	F-SUB-Q			
	3.2885	2.7112	3.1755	3.7119	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7911	1.3828	1.6353	1.7426	1.7328	1.6938	1.4196	.7944
	2.9730	1.9350	1.6465	1.4998	1.5599	1.5324	1.8594	3.2936
9	1.3828	1.5193	1.6613	1.7328	1.7187	1.6646	1.6223	.9775
	1.9350	1.7554	1.5576	1.5591	1.5169	1.6120	1.5847	2.7014
10	1.6353	1.6635	1.6548	1.6624	1.6288	1.5334	1.5941	.8410
	1.6465	1.5553	1.6045	1.5553	1.6480	1.7441	1.6109	3.1502
11	1.7426	1.7339	1.6635	1.5594	1.4782	1.3785	1.4023	.7228
	1.4998	1.5574	1.5536	1.7070	1.6458	1.7597	1.8205	3.6475
12	1.7328	1.7187	1.6288	1.4771	1.1585	1.1964	.8193	
	1.5599	1.5164	1.6487	1.6458	1.6379	1.6240	2.8388	
13	1.6938	1.6635	1.5334	1.3785	1.1964	1.0382	.5744	
	1.5324	1.6126	1.7441	1.7591	1.6240	1.7319	3.5979	
14	1.4196	1.6223	1.5952	1.4023	.8193	.5744		
	1.8594	1.5847	1.6109	1.8197	2.8379	3.5963		
15	.7944	.9786	.8410	.7228	F-SUB-Q			
	3.2936	2.6965	3.1479	3.6475	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8084	1.4186	1.6971	1.8304	1.8022	1.7794	1.4858	.8301
	3.1294	2.0240	1.6972	1.5166	1.5935	1.5497	1.9093	3.3997
9	1.4186	1.5779	1.7513	1.8011	1.8011	1.7242	1.6960	1.0154
	2.0240	1.8197	1.5824	1.5974	1.5339	1.6566	1.6149	2.7767
10	1.6971	1.7534	1.7383	1.7523	1.6862	1.5724	1.6613	.8713
	1.6972	1.5799	1.6485	1.5758	1.6915	1.7891	1.6255	3.2188
11	1.8304	1.8022	1.7545	1.6277	1.5464	1.4142	1.4511	.7445
	1.5166	1.5963	1.5747	1.7504	1.6783	1.8186	1.8328	3.6980
12	1.8022	1.8022	1.6852	1.5464	1.2040	1.2376	.8410	
	1.5935	1.5333	1.6921	1.6783	1.6897	1.6631	2.9433	
13	1.7794	1.7242	1.5724	1.4142	1.2376	1.0783	.5906	
	1.5497	1.6572	1.7891	1.8180	1.6627	1.7727	3.7321	
14	1.4858	1.6960	1.6613	1.4511	.8410	.5906		
	1.9093	1.6149	1.6245	1.8320	2.9427	3.7290		
15	.8301	1.0176	.8713	.7445	F-SUB-Q			
	3.3997	2.7713	3.2149	3.6929	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8214	1.4467	1.7448	1.8965	1.8564	1.8455	1.5302	.8540
	3.2797	2.1158	1.7517	1.5364	1.6274	1.5675	1.9611	3.5004
9	1.4467	1.6201	1.8163	1.8542	1.8640	1.7697	1.7469	1.0436
	2.1158	1.8945	1.6188	1.6354	1.5550	1.6941	1.6436	2.8386
10	1.7448	1.8195	1.7968	1.8184	1.7296	1.6039	1.7122	.8951
	1.7517	1.6160	1.7032	1.6050	1.7345	1.8511	1.6542	3.2888
11	1.8965	1.8564	1.8206	1.6776	1.5995	1.4446	1.4901	.7629
	1.5364	1.6343	1.6029	1.7966	1.7341	1.8979	1.8849	3.8070
12	1.8564	1.8650	1.7296	1.5995	1.2398	1.2733	.8605	
	1.6274	1.5544	1.7352	1.7336	1.7603	1.7225	3.0749	
13	1.8455	1.7686	1.6039	1.4446	1.2733	1.1130	.6058	
	1.5675	1.6947	1.8499	1.8974	1.7225	1.8375	3.8965	
14	1.5302	1.7469	1.7133	1.4901	.8605	.6058		
	1.9611	1.6436	1.6536	1.8835	3.0734	3.8955		
15	.8540	1.0447	.8951	.7629	F-SUB-Q			
	3.5004	2.8351	3.2864	3.8092	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8204	1.4424	1.7491	1.9225	1.8650	1.8683	1.5324	.8529
	3.5680	2.2721	1.8671	1.6271	1.7329	1.6576	2.0776	3.7162
9	1.4424	1.6223	1.8401	1.8618	1.8867	1.7718	1.7610	1.0436
	2.2721	2.0197	1.7113	1.7419	1.6487	1.8077	1.7427	3.0196
10	1.7491	1.8423	1.8054	1.8423	1.7328	1.5974	1.7285	.8962
	1.8671	1.7082	1.8041	1.6981	1.8560	1.9900	1.7587	3.5058
11	1.9225	1.8629	1.8445	1.6852	1.6190	1.4457	1.5009	.7629
	1.6271	1.7411	1.6957	1.9151	1.8444	2.0345	2.0178	4.0877
12	1.8650	1.8878	1.7318	1.6190	1.2549	1.2874	.8615	
	1.7329	1.6485	1.8567	1.8444	1.8890	1.8454	3.3009	
13	1.8683	1.7708	1.5974	1.4467	1.2885	1.1325	.6090	
	1.6576	1.8084	1.9900	2.0336	1.8454	1.9786	4.2115	
14	1.5324	1.7610	1.7285	1.5009	.8626	.6090		
	2.0776	1.7427	1.7580	2.0169	3.2992	4.2087		
15	.8529	1.0458	.8973	.7629	F-SUB-Q			
	3.7162	3.0123	3.5013	4.0840	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8290	1.4402	1.7502	1.9366	1.8694	1.8813	1.5324	.8518
	3.9137	2.4823	2.0343	1.7759	1.8854	1.8071	2.2530	4.0205
9	1.4402	1.6223	1.8520	1.8650	1.8986	1.7708	1.7653	1.0436
	2.4823	2.2009	1.8673	1.8961	1.8007	1.9686	1.9052	3.2731
10	1.7502	1.8553	1.8109	1.8564	1.7339	1.5930	1.7361	.8973
	2.0343	1.8641	1.9616	1.8540	2.0274	2.1792	1.9234	3.8062
11	1.9366	1.8672	1.8585	1.6895	1.6321	1.4500	1.5074	.7640
	1.7759	1.8945	1.8517	2.0897	2.0140	2.2127	2.1942	4.3983
12	1.8694	1.8997	1.7328	1.6321	1.2788	1.3026	.8670	
	1.8854	1.8005	2.0282	2.0140	2.0602	2.0176	3.5834	
13	1.8813	1.7708	1.5930	1.4500	1.3037	1.1531	.6145	
	1.8071	1.9694	2.1799	2.2117	2.0167	2.1533	4.5556	
14	1.5324	1.7664	1.7361	1.5074	.8670	.6155		
	2.2530	1.9038	1.9234	2.1931	3.5834	4.5524		
15	.8518	1.0458	.8984	.7640	F-SUB-Q			
	4.0205	3.2684	3.8062	4.3941	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8182	1.4110	1.7155	1.8986	1.8347	1.8423	1.5031	.8355
	4.4096	2.8172	2.2932	2.0043	2.1035	2.0313	2.5085	4.4605
9	1.4110	1.5898	1.8152	1.8293	1.8607	1.7350	1.7274	1.0230
	2.8172	2.4934	2.1253	2.1243	2.0292	2.1935	2.1385	3.6198
10	1.7155	1.8184	1.7773	1.8206	1.6992	1.5594	1.6992	.8800
	2.2932	2.1223	2.2145	2.1034	2.2678	2.4280	2.1492	4.1902
11	1.8986	1.8315	1.8228	1.6602	1.6028	1.4261	1.4771	.7499
	2.0043	2.1241	2.1015	2.3518	2.2976	2.4998	2.4734	4.8847
12	1.8347	1.8618	1.6992	1.6028	1.2723	1.2874	.8550	
	2.1035	2.0266	2.2689	2.2976	2.3326	2.3008	4.0363	
13	1.8423	1.7339	1.5594	1.4261	1.2874	1.1455	.6090	
	2.0313	2.1945	2.4280	2.4989	2.3005	2.4501	5.1229	
14	1.5031	1.7285	1.6992	1.4771	.8550	.6090		
	2.5085	2.1367	2.1500	2.4721	4.0353	5.1229		
15	.8355	1.0252	.8810	.7510	F-SUB-Q			
	4.4605	3.6142	4.1902	4.8755	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8149	1.4023	1.7101	1.9138	1.8315	1.8553	1.4977	.8312
	4.6760	3.0895	2.5409	2.2216	2.3322	2.2441	2.7619	4.9084
9	1.4023	1.5833	1.8271	1.8260	1.8737	1.7296	1.7350	1.0198
	3.0895	2.7619	2.3484	2.3565	2.2481	2.4297	2.3581	3.9846
10	1.7101	1.8304	1.7751	1.8347	1.6949	1.5508	1.7112	.8800
	2.5409	2.3449	2.4473	2.3302	2.5271	2.7077	2.3815	4.6205
11	1.9138	1.8271	1.8369	1.6591	1.6158	1.4283	1.4879	.7499
	2.2216	2.3541	2.3287	2.5559	2.4743	2.7247	2.7501	5.4001
12	1.8315	1.8748	1.6938	1.6158	1.2809	1.3037	.8594	
	2.3322	2.2478	2.5285	2.4743	2.5364	2.5176	4.4485	
13	1.8553	1.7285	1.5508	1.4283	1.3037	1.1671	.6155	
	2.2441	2.4309	2.7077	2.7231	2.5176	2.7181	5.7132	
14	1.4977	1.7361	1.7112	1.4890	.8594	.6155		
	2.7619	2.3581	2.3793	2.7501	4.4442	5.7132		
15	.8312	1.0219	.8800	.7499	F-SUB-Q			
	4.9084	3.9778	4.6205	5.4050	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8030	1.3839	1.6895	1.8986	1.8130	1.8401	1.4814	.8204
	4.9856	3.2221	2.6180	2.3157	2.4295	2.3855	2.9730	5.3677
9	1.3839	1.5649	1.8130	1.8054	1.8596	1.7101	1.7209	1.0078
	3.2221	2.8398	2.4352	2.4460	2.3661	2.5805	2.5634	4.3927
10	1.6895	1.8163	1.7578	1.8228	1.6765	1.5324	1.7003	.8713
	2.6180	2.4314	2.5291	2.4352	2.6610	2.9121	2.6195	5.1049
11	1.8986	1.8076	1.8250	1.6440	1.6082	1.4196	1.4814	.7445
	2.3157	2.4434	2.4327	2.7165	2.6387	2.8941	3.0072	6.0534
12	1.8130	1.8607	1.6754	1.6071	1.2766	1.3048	.8572	
	2.4295	2.3649	2.6625	2.6387	2.6962	2.6919	4.7245	
13	1.8401	1.7090	1.5324	1.4196	1.3048	1.1747	.6177	
	2.3855	2.5820	2.9121	2.8924	2.6919	2.9098	6.0848	
14	1.4814	1.7209	1.7003	1.4814	.8583	.6177		
	2.9730	2.5634	2.6180	3.0052	4.7245	6.0848		
15	.8204	1.0100	.8724	.7445	F-SUB-Q			
	5.3677	4.3845	5.1049	6.0534	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7900	1.3590	1.6591	1.8640	1.7816	1.8044	1.4543	.8063
	5.2348	3.3377	2.7156	2.4134	2.5193	2.4874	3.0819	5.5628
9	1.3590	1.5378	1.7805	1.7740	1.8250	1.6787	1.6895	.9905
	3.3377	2.9450	2.5384	2.5370	2.4665	2.6785	2.6724	4.5602
10	1.6591	1.7838	1.7296	1.7924	1.6505	1.5074	1.6732	.8583
	2.7156	2.5329	2.6203	2.5384	2.7634	3.0264	2.7313	5.2997
11	1.8640	1.7762	1.7946	1.6234	1.5887	1.4077	1.4630	.7347
	2.4134	2.5343	2.5343	2.8419	2.8113	3.0739	3.1841	6.2832
12	1.7816	1.8260	1.6494	1.5876	1.2701	1.3015	.8550	
	2.5193	2.4652	2.7650	2.8130	2.8748	2.8801	4.9959	
13	1.8044	1.6776	1.5074	1.4077	1.3026	1.1812	.6199	
	2.4874	2.6800	3.0264	3.0719	2.8801	3.1187	6.4556	
14	1.4543	1.6906	1.6732	1.4641	.8550	.6199		
	3.0819	2.6709	2.7298	3.1820	4.9959	6.4556		
15	.8063	.9927	.8583	.7347	F-SUB-Q			
	5.5628	4.5514	5.2937	6.2832	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7987	1.3687	1.6678	1.8813	1.7914	1.8217	1.4608	.8084
	4.9560	3.2681	2.6664	2.3649	2.4808	2.4409	3.0342	5.4595
9	1.3687	1.5475	1.7989	1.7838	1.8434	1.6862	1.7068	.9959
	3.2681	2.8872	2.4861	2.4979	2.4221	2.6409	2.6247	4.4735
10	1.6678	1.8011	1.7437	1.8163	1.6646	1.5193	1.6971	.8659
	2.6664	2.4821	2.5787	2.4900	2.7266	2.9899	2.6831	5.1944
11	1.8813	1.7849	1.8195	1.6451	1.6212	1.4392	1.4933	.7445
	2.3649	2.4953	2.4874	2.7282	2.6584	2.8999	2.9995	6.1089
12	1.7914	1.8445	1.6635	1.6201	1.3113	1.3557	.8810	
	2.4808	2.4196	2.7282	2.6572	2.7240	2.7059	4.6795	
13	1.8217	1.6862	1.5193	1.4402	1.3557	1.2430	.6459	
	2.4409	2.6424	2.9899	2.9013	2.7059	2.9107	5.9943	
14	1.4608	1.7068	1.6971	1.4933	.8810	.6459		
	3.0342	2.6232	2.6815	2.9976	4.6795	5.9943		
15	.8084	.9981	.8670	.7445	F-SUB-Q			
	5.4595	4.4650	5.1887	6.0946	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8279	1.3730	1.6602	1.8791	1.7816	1.8184	1.4522	.8019
	4.6000	3.0228	2.4721	2.1883	2.3038	2.2576	2.8098	5.0512
9	1.3730	1.5454	1.7989	1.7751	1.8423	1.6776	1.7068	.9916
	3.0228	2.6728	2.2940	2.3165	2.2373	2.4490	2.4177	4.1268
10	1.6602	1.8022	1.7415	1.8250	1.6656	1.5183	1.7057	.8659
	2.4721	2.2906	2.3834	2.2941	2.5173	2.7576	2.4571	4.7752
11	1.8791	1.7773	1.8271	1.6581	1.6505	1.4738	1.5139	.7467
	2.1883	2.3142	2.2897	2.5206	2.4442	2.6769	2.7598	5.6320
12	1.7816	1.8434	1.6646	1.6494	1.4045	1.4359	.9071	
	2.3038	2.2362	2.5186	2.4432	2.5139	2.4908	4.3235	
13	1.8184	1.6765	1.5183	1.4738	1.4370	1.3340	.6762	
	2.2576	2.4503	2.7591	2.6742	2.4894	2.6818	5.5594	
14	1.4522	1.7068	1.7057	1.5150	.9081	.6762		
	2.8098	2.4177	2.4571	2.7582	4.3267	5.5476		
15	.8019	.9938	.8659	.7478	F-SUB-Q			
	5.0512	4.1126	4.7659	5.6190	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8745	1.3817	1.6494	1.8640	1.7664	1.8022	1.4381	.7933
	4.2892	2.7817	2.2747	2.0110	2.1174	2.0756	2.5892	4.6648
9	1.3817	1.5410	1.7881	1.7610	1.8304	1.6635	1.6971	.9840
	2.7817	2.4573	2.1090	2.1318	2.0575	2.2540	2.2213	3.8010
10	1.6494	1.7914	1.7339	1.8217	1.6646	1.5172	1.7047	.8615
	2.2747	2.1044	2.1904	2.1036	2.3107	2.5313	2.2513	4.3918
11	1.8640	1.7632	1.8239	1.6711	1.6787	1.5128	1.5291	.7478
	2.0110	2.1280	2.1008	2.3464	2.2763	2.4948	2.5705	5.1663
12	1.7664	1.8315	1.6635	1.6776	1.5389	1.5703	.9374	
	2.1174	2.0548	2.3118	2.2783	2.3420	2.3185	4.0411	
13	1.8022	1.6624	1.5172	1.5139	1.5703	1.4500	.7098	
	2.0756	2.2551	2.5313	2.4935	2.3185	2.4989	5.1906	
14	1.4381	1.6971	1.7057	1.5302	.9374	.7098		
	2.5892	2.2203	2.2523	2.5680	4.0411	5.1844		
15	.7933	.9862	.8626	.7488	F-SUB-Q			
	4.6648	3.7949	4.3918	5.1663	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9006	1.3795	1.6277	1.8271	1.7415	1.7675	1.4175	.7813
	4.0054	2.5877	2.1236	1.8877	1.9761	1.9508	2.4191	4.3652
9	1.3795	1.5280	1.7578	1.7372	1.7968	1.6407	1.6700	.9710
	2.5877	2.2904	1.9762	1.9886	1.9293	2.1028	2.0779	3.5572
10	1.6277	1.7610	1.7155	1.7968	1.6526	1.5096	1.6852	.8529
	2.1236	1.9729	2.0403	1.9681	2.1480	2.3521	2.1021	4.0971
11	1.8271	1.7393	1.7989	1.6711	1.7003	1.5519	1.5269	.7445
	1.8877	1.9869	1.9657	2.1830	2.1426	2.3404	2.3994	4.8101
12	1.7415	1.7979	1.6526	1.6992	1.6483	1.6559	.9569	
	1.9761	1.9278	2.1508	2.1436	2.2015	2.1868	3.7949	
13	1.7675	1.6396	1.5096	1.5519	1.6559	1.5258	.7337	
	1.9508	2.1055	2.3510	2.3393	2.1876	2.3551	4.8911	
14	1.4175	1.6700	1.6862	1.5280	.9569	.7337		
	2.4191	2.0788	2.1021	2.4004	3.7973	4.8950		
15	.7813	.9732	.8529	.7456	F-SUB-Q			
	4.3652	3.5491	4.1004	4.8006	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9071	1.3795	1.6201	1.8271	1.7339	1.7686	1.4099	.7748
	3.6854	2.3967	1.9795	1.7528	1.8429	1.8104	2.2612	4.1012
9	1.3795	1.5248	1.7599	1.7296	1.7989	1.6353	1.6754	.9667
	2.3967	2.1292	1.8323	1.8545	1.7893	1.9613	1.9262	3.3260
10	1.6201	1.7643	1.7122	1.8044	1.6537	1.5118	1.7003	.8529
	1.9795	1.8281	1.8970	1.8204	1.9930	2.1804	1.9359	3.8142
11	1.8271	1.7307	1.8076	1.6787	1.7415	1.5920	1.5508	.7467
	1.7528	1.8517	1.8176	2.0118	1.9801	2.1699	2.1933	4.4575
12	1.7339	1.8000	1.6526	1.7404	1.7014	1.7155	.9764	
	1.8429	1.7879	1.9939	1.9809	2.0326	2.0140	3.5304	
13	1.7686	1.6342	1.5118	1.5920	1.7166	1.5920	.7553	
	1.8104	1.9621	2.1804	2.1689	2.0132	2.1690	4.5455	
14	1.4099	1.6765	1.7003	1.5519	.9775	.7553		
	2.2612	1.9255	1.9351	2.1923	3.5305	4.5489		
15	.7748	.9688	.8529	.7478	F-SUB-Q			
	4.1012	3.3190	3.8112	4.4575	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8919	1.3546	1.5833	1.7805	1.6938	1.7231	1.3795	.7564
	3.4881	2.2627	1.8958	1.6864	1.7689	1.7435	2.1730	3.9542
9	1.3546	1.4923	1.7166	1.6895	1.7534	1.6006	1.6418	.9450
	2.2627	2.0299	1.7585	1.7790	1.7208	1.8799	1.8447	3.1987
10	1.5833	1.7198	1.6754	1.7621	1.6223	1.4879	1.6700	.8355
	1.8958	1.7553	1.8131	1.7431	1.8990	2.0735	1.8464	3.6556
11	1.7805	1.6917	1.7643	1.6494	1.7209	1.5833	1.5302	.7337
	1.6864	1.7769	1.7399	1.9076	1.8664	2.0341	2.0792	4.2495
12	1.6938	1.7545	1.6212	1.7198	1.6949	1.7090	.9699	
	1.7689	1.7195	1.8997	1.8671	1.9063	1.8957	3.3226	
13	1.7231	1.5995	1.4879	1.5844	1.7090	1.5920	.7532	
	1.7435	1.8807	2.0744	2.0348	1.8957	2.0528	4.3071	
14	1.3795	1.6418	1.6700	1.5313	.9710	.7543		
	2.1730	1.8454	1.8456	2.0782	3.3183	4.3071		
15	.7564	.9472	.8366	.7337	F-SUB-Q			
	3.9542	3.1922	3.6528	4.2530	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8561	1.2983	1.5063	1.6743	1.6125	1.6190	1.3145	.7207
	3.4137	2.2043	1.8843	1.6986	1.7617	1.7578	2.1666	3.9502
9	1.2983	1.4229	1.6147	1.6071	1.6472	1.5258	1.5551	.8995
	2.2043	2.0047	1.7677	1.7710	1.7321	1.8687	1.8468	3.1944
10	1.5063	1.6180	1.5952	1.6548	1.5486	1.4294	1.5800	.7954
	1.8843	1.7638	1.8007	1.7495	1.8748	2.0376	1.8462	3.6468
11	1.6743	1.6093	1.6570	1.5746	1.6288	1.5237	1.4554	.6990
	1.6986	1.7690	1.7463	1.8712	1.8655	2.0003	2.0517	4.2180
12	1.6125	1.6483	1.5475	1.6288	1.6288	1.6310	.9331	
	1.7617	1.7309	1.8756	1.8668	1.8702	1.8745	3.2728	
13	1.6190	1.5248	1.4294	1.5237	1.6310	1.5237	.7250	
	1.7578	1.8709	2.0384	2.0003	1.8745	2.0241	4.2359	
14	1.3145	1.5562	1.5800	1.4554	.9331	.7250		
	2.1666	1.8475	1.8455	2.0517	3.2706	4.2359		
15	.7207	.9016	.7954	.7001	F-SUB-Q			
	3.9502	3.1879	3.6440	4.2142	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 200 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8214	1.2398	1.4272	1.5735	1.5291	1.5226	1.2463	.6827
	3.3128	2.1901	1.9005	1.7299	1.7786	1.7919	2.1918	4.0089
9	1.2398	1.3503	1.5172	1.5226	1.5486	1.4500	1.4706	.8475
	2.1901	2.0118	1.7982	1.7887	1.7634	1.8845	1.8718	3.2550
10	1.4272	1.5193	1.5107	1.5497	1.4695	1.3655	1.4868	.7510
	1.9005	1.7941	1.8127	1.7760	1.8817	2.0360	1.8741	3.6997
11	1.5735	1.5237	1.5529	1.4923	1.5367	1.4565	1.3774	.6600
	1.7299	1.7860	1.7740	1.8700	1.8657	1.9952	2.0580	4.2691
12	1.5291	1.5497	1.4695	1.5367	1.5562	1.5497	.8908	
	1.7786	1.7620	1.8825	1.8671	1.8786	1.8919	3.2719	
13	1.5226	1.4489	1.3665	1.4565	1.5497	1.4467	.6914	
	1.7919	1.8853	2.0360	1.9943	1.8926	2.0415	4.2659	
14	1.2463	1.4717	1.4879	1.3785	.8908	.6914		
	2.1918	1.8718	1.8733	2.0571	3.2675	4.2621		
15	.6827	.8496	.7521	.6600	F-SUB-Q			
	4.0089	3.2462	3.6967	4.2617	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7434	1.1140	1.2744	1.3828	1.3730	1.3373	1.1151	.6101
	3.5073	2.3481	2.0552	1.9034	1.9142	1.9754	2.3758	4.3564
9	1.1140	1.2072	1.3297	1.3600	1.3622	1.3004	1.2907	.7467
	2.3481	2.1699	1.9797	1.9345	1.9392	2.0339	2.0656	3.5832
10	1.2744	1.3330	1.3492	1.3579	1.3145	1.2246	1.2831	.6611
	2.0552	1.9756	1.9578	1.9537	2.0280	2.1949	2.1004	4.0791
11	1.3828	1.3622	1.3611	1.3319	1.3535	1.3080	1.2018	.5809
	1.9034	1.9314	1.9513	2.0118	2.0247	2.1130	2.2726	4.6836
12	1.3730	1.3633	1.3134	1.3535	1.3980	1.3665	.7976	
	1.9142	1.9368	2.0297	2.0264	1.9800	2.0378	3.4867	
13	1.3373	1.2994	1.2246	1.3080	1.3665	1.2679	.6166	
	1.9754	2.0365	2.1949	2.1139	2.0378	2.2354	4.5849	
14	1.1151	1.2907	1.2831	1.2029	.7976	.6166		
	2.3758	2.0647	2.1013	2.2736	3.4867	4.5849		
15	.6101	.7478	.6611	.5809	F-SUB-Q			
	4.3564	3.5803	4.0723	4.6880	M-SUB-Q			

TABLE 4 (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 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6101	.8388	.9645	1.1227	1.0945	1.0718	.8843	.4887
	4.1706	3.0424	2.6472	2.2852	2.3438	2.4054	2.9292	5.3252
9	.8388	.9211	1.0804	1.0328	1.1119	1.0068	.9905	.5744
	3.0424	2.7740	2.3756	2.4850	2.3130	2.5654	2.6276	4.5620
10	.9645	1.0826	1.0284	1.1054	.9948	.9168	.9569	.5148
	2.6472	2.3708	2.4995	2.3370	2.6079	2.8574	2.7399	5.1017
11	1.1227	1.0338	1.1065	1.0078	1.1021	1.0338	.9266	.4562
	2.2852	2.4824	2.3313	2.5826	2.4107	2.5895	2.8762	5.8148
12	1.0945	1.1130	.9948	1.1021	1.1075	1.0631	.6383	
	2.3438	2.3119	2.6094	2.4096	2.4144	2.5328	4.2224	
13	1.0718	1.0057	.9179	1.0338	1.0631	.9677	.4909	
	2.4054	2.5668	2.8540	2.5880	2.5328	2.8185	5.5766	
14	.8843	.9916	.9580	.9266	.6383	.4909		
	2.9292	2.6247	2.7399	2.8778	4.2224	5.5766		
15	.4887	.5754	.5148	.4562	F-SUB-Q			
	5.3252	4.5491	5.0911	5.8148	M-SUB-Q			

AT 50% POWER, 200 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.4107	.3728	.4324	.5039	.4649	.4790	.3869	.2341
	6.0770	6.7039	5.7675	4.9649	5.3936	5.2560	6.5370	10.8815
9	.3728	.4237	.4855	.4530	.4996	.4400	.4053	.2525
	6.7039	5.8891	5.1428	5.5257	5.0228	5.7184	6.2689	10.1383
10	.4324	.4866	.4476	.4963	.4400	.3934	.3945	.2493
	5.7675	5.1372	5.6176	5.0766	5.7259	6.4664	6.5008	10.2919
11	.5039	.4541	.4963	.4443	.4920	.4324	.3674	.2167
	4.9649	5.5257	5.0606	5.6849	5.2510	5.9936	7.0624	11.9231
12	.4649	.4996	.4411	.4920	.4638	.4378	.3110	
	5.3936	5.0228	5.7259	5.2510	5.5781	5.9854	8.4303	
13	.4790	.4400	.3934	.4324	.4378	.3890	.2373	
	5.2560	5.7184	6.4664	6.0007	5.9854	6.8001	11.2188	
14	.3869	.4053	.3945	.3674	.3110	.2373		
	6.5370	6.2767	6.5008	7.0722	8.4303	11.2188		
15	.2341	.2525	.2503	.2167	F-SUB-Q			
	10.8815	10.1383	10.2487	11.9231	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.4281	.4421	.5169	.5906	.5700	.5494	.4042	.2384
	4.4456	4.7816	4.1858	3.6850	3.9661	3.8230	4.6410	7.1157
9	.4421	.4508	.5256	.5527	.5884	.5332	.4660	.3121
	4.7816	4.3050	3.8111	4.0495	3.7220	4.1570	4.4049	6.6997
10	.5169	.5267	.4378	.5364	.5267	.4996	.4747	.3132
	4.1858	3.8077	4.1521	3.8077	4.2181	4.5794	4.6073	6.8815
11	.5906	.5527	.5364	.4757	.4974	.4671	.4302	.2828
	3.6850	4.0486	3.8043	4.3177	4.1388	4.7010	4.9471	7.7413
12	.5700	.5884	.5267	.4974	.3988	.3793	.3392	
	3.9661	3.7220	4.2149	4.1388	4.3437	4.5792	6.2919	
13	.5494	.5332	.4996	.4671	.3793	.3273	.2417	
	3.8230	4.1570	4.5794	4.7010	4.5782	5.0924	8.0156	
14	.4042	.4660	.4747	.4302	.3392	.2417		
	4.6410	4.4049	4.6062	4.9404	6.2919	8.0156		
15	.2384	.3121	.3132	.2828	F-SUB-Q			
	7.1157	6.6974	6.8731	7.7413	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.5787	.9721	1.1314	1.1693	1.2333	1.1075	.8290	.4617
	3.3230	2.3095	2.0045	1.9572	1.9178	2.0109	2.2749	3.8439
9	.9721	.9840	1.0620	1.2116	1.1563	1.1650	1.0328	.6578
	2.3095	2.1190	2.0174	1.9153	1.9819	1.9833	2.0833	3.2796
10	1.1314	1.0631	.8897	1.0750	1.1639	1.1227	1.0599	.6123
	2.0045	2.0155	1.9663	2.0193	2.0146	2.1329	2.1614	3.7563
11	1.1693	1.2127	1.0750	1.0414	.9970	1.0273	.9710	.5473
	1.9572	1.9143	2.0174	2.0855	2.1882	2.2221	2.3255	4.2141
12	1.2333	1.1563	1.1628	.9970	.8301	.8540	.6448	
	1.9178	1.9819	2.0146	2.1882	2.0458	2.1674	3.4265	
13	1.1075	1.1639	1.1227	1.0284	.8550	.7380	.4649	
	2.0109	1.9835	2.1329	2.2210	2.1674	2.3544	4.3078	
14	.8290	1.0328	1.0599	.9710	.6448	.4649		
	2.2749	2.0833	2.1614	2.3255	3.4244	4.3078		
15	.4617	.6578	.6123	.5473	F-SUB-Q			
	3.8439	3.2766	3.7563	4.2094	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.6871	1.1715	1.3871	1.4890	1.5053	1.4153	1.0328	.5744
	3.0038	2.0110	1.7172	1.6033	1.6421	1.6361	1.9479	3.3230
9	1.1715	1.2007	1.3535	1.4879	1.4717	1.4218	1.3113	.8149
	2.0110	1.8251	1.6577	1.6334	1.6260	1.6983	1.7245	2.7810
10	1.3871	1.3546	1.1097	1.3687	1.4186	1.3546	1.3579	.7521
	1.7172	1.6558	1.6773	1.6557	1.7238	1.8362	1.7542	3.2160
11	1.4890	1.4890	1.3687	1.2798	1.2636	1.2408	1.2311	.6686
	1.6033	1.6322	1.6544	1.7779	1.7801	1.8840	1.8986	3.5879
12	1.5053	1.4717	1.4175	1.2636	1.0241	1.0696	.7759	
	1.6421	1.6254	1.7240	1.7801	1.7479	1.7752	2.9366	
13	1.4153	1.4218	1.3546	1.2408	1.0696	.9363	.5592	
	1.6361	1.6984	1.8362	1.8832	1.7746	1.9101	3.6838	
14	1.0328	1.3113	1.3579	1.2311	.7759	.5603		
	1.9479	1.7245	1.7540	1.8987	2.9362	3.6838		
15	.5744	.8160	.7521	.6686	F-SUB-Q			
	3.3230	2.7775	3.2136	3.5879	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7488	1.2929	1.5649	1.7393	1.6949	1.6656	1.2159	.6806
	2.9595	1.9374	1.6175	1.4388	1.5347	1.4701	1.8314	3.1598
9	1.2929	1.3730	1.5790	1.6808	1.7187	1.5985	1.5258	.9352
	1.9374	1.7310	1.4999	1.5291	1.4606	1.5961	1.5712	2.6040
10	1.5649	1.5811	1.3156	1.5930	1.5887	1.4912	1.5714	.8475
	1.6175	1.4983	1.5736	1.4923	1.6213	1.7452	1.5895	3.0144
11	1.7393	1.6808	1.5941	1.4532	1.4587	1.3665	1.4056	.7467
	1.4388	1.5281	1.4911	1.6662	1.5971	1.7642	1.7271	3.3532
12	1.6949	1.7198	1.5887	1.4587	1.1563	1.2159	.8540	
	1.5347	1.4601	1.6214	1.5971	1.6339	1.6126	2.7674	
13	1.6656	1.5974	1.4912	1.3665	1.2170	1.0772	.6177	
	1.4701	1.5966	1.7451	1.7640	1.6122	1.7237	3.4611	
14	1.2159	1.5258	1.5714	1.4056	.8540	.6177		
	1.8314	1.5710	1.5894	1.7271	2.7674	3.4590		
15	.6806	.9363	.8475	.7467	F-SUB-Q			
	3.1598	2.6009	3.0124	3.3536	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7705	1.3438	1.6461	1.8618	1.7762	1.7968	1.3535	.7781
	3.1001	2.0096	1.6547	1.4316	1.5577	1.4652	1.8676	3.2416
9	1.3438	1.4814	1.7187	1.7664	1.8358	1.6776	1.6418	1.0013
	2.0096	1.7778	1.4978	1.5569	1.4528	1.6281	1.5776	2.6566
10	1.6461	1.7209	1.5399	1.7372	1.6581	1.5345	1.6635	.8865
	1.6547	1.4961	1.6015	1.4854	1.6554	1.7893	1.5898	3.0692
11	1.8618	1.7675	1.7383	1.5670	1.5540	1.4034	1.4673	.7738
	1.4316	1.5559	1.4837	1.6980	1.5900	1.7978	1.7317	3.3996
12	1.7762	1.8358	1.6581	1.5540	1.2083	1.2658	.8745	
	1.5577	1.4523	1.6560	1.5900	1.6620	1.6160	2.8301	
13	1.7968	1.6765	1.5345	1.4034	1.2658	1.1281	.6318	
	1.4652	1.6289	1.7901	1.7971	1.6155	1.7208	3.5329	
14	1.3535	1.6418	1.6635	1.4684	.8745	.6318		
	1.8676	1.5774	1.5892	1.7310	2.8301	3.5324		
15	.7781	1.0035	.8865	.7738	F-SUB-Q			
	3.2416	2.6529	3.0685	3.3996	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7792	1.3633	1.6808	1.9127	1.8065	1.8564	1.4652	.8355
	3.3081	2.1424	1.7460	1.4867	1.6313	1.5222	1.9619	3.4131
9	1.3633	1.5389	1.7968	1.8000	1.8824	1.7101	1.7025	1.0349
	2.1424	1.8841	1.5596	1.6368	1.5061	1.7151	1.6434	2.7915
10	1.6808	1.7989	1.7090	1.8109	1.6808	1.5399	1.6960	.9016
	1.7460	1.5577	1.6859	1.5434	1.7405	1.8861	1.6428	3.2020
11	1.9127	1.8011	1.8130	1.6234	1.5920	1.4034	1.4803	.7792
	1.4867	1.6356	1.5416	1.7868	1.6577	1.9014	1.8108	3.5688
12	1.8065	1.8835	1.6808	1.5920	1.2224	1.2712	.8724	
	1.6313	1.5055	1.7411	1.6577	1.7573	1.6935	2.9987	
13	1.8564	1.7090	1.5399	1.4034	1.2712	1.1346	.6296	
	1.5222	1.7158	1.8861	1.9005	1.6935	1.8043	3.7476	
14	1.4652	1.7025	1.6960	1.4803	.8724	.6296		
	1.9619	1.6432	1.6423	1.8109	2.9979	3.7470		
15	.8355	1.0360	.9016	.7792	F-SUB-Q			
	3.4131	2.7874	3.1998	3.5688	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7835	1.3752	1.7014	1.9442	1.8239	1.8889	1.5020	.8594
	3.5055	2.2776	1.8393	1.5420	1.7049	1.5766	2.0541	3.5746
9	1.3752	1.5670	1.8423	1.8195	1.9106	1.7263	1.7372	1.0534
	2.2776	2.0002	1.6327	1.7130	1.5620	1.7903	1.7040	2.9031
10	1.7014	1.8445	1.7545	1.8585	1.6917	1.5399	1.7133	.9136
	1.8393	1.6304	1.7800	1.6091	1.8262	1.9912	1.7103	3.3386
11	1.9442	1.8206	1.8607	1.6483	1.6115	1.4012	1.4858	.7824
	1.5420	1.7117	1.6073	1.8748	1.7495	2.0217	1.9131	3.7744
12	1.8239	1.9106	1.6917	1.6115	1.2267	1.2723	.8702	
	1.7049	1.5615	1.8270	1.7495	1.8673	1.7851	3.1860	
13	1.8889	1.7253	1.5399	1.4012	1.2723	1.1379	.6275	
	1.5766	1.7910	1.9910	2.0208	1.7848	1.9035	3.9832	
14	1.5020	1.7383	1.7144	1.4858	.8713	.6275		
	2.0541	1.7033	1.7103	1.9131	3.1851	3.9812		
15	.8594	1.0544	.9136	.7835	F-SUB-Q			
	3.5746	2.8994	3.3386	3.7744	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7705	1.3557	1.6808	1.9355	1.8000	1.8791	1.4868	.8518
	3.8465	2.4751	1.9920	1.6619	1.8475	1.6983	2.2107	3.8442
9	1.3557	1.5508	1.8401	1.7957	1.8997	1.7014	1.7296	1.0414
	2.4751	2.1618	1.7526	1.8563	1.6864	1.9410	1.8312	3.1297
10	1.6808	1.8423	1.7404	1.8542	1.6646	1.5085	1.6992	.9027
	1.9920	1.7505	1.9178	1.7303	1.9882	2.1600	1.8393	3.5990
11	1.9355	1.7968	1.8564	1.6277	1.5985	1.3741	1.4673	.7694
	1.6619	1.8548	1.7284	2.0352	1.8909	2.1982	2.0795	4.0943
12	1.8000	1.8997	1.6646	1.5974	1.2083	1.2560	.8540	
	1.8475	1.6852	1.9890	1.8912	2.0344	1.9415	3.4635	
13	1.8791	1.7003	1.5085	1.3741	1.2560	1.1260	.6155	
	1.6983	1.9419	2.1600	2.1971	1.9415	2.0764	4.3558	
14	1.4868	1.7296	1.6992	1.4684	.8540	.6166		
	2.2107	1.8307	1.8393	2.0796	3.4625	4.3517		
15	.8518	1.0436	.9027	.7694	F-SUB-Q			
	3.8442	3.1254	3.5990	4.0943	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7629	1.3373	1.6591	1.9181	1.7751	1.8596	1.4684	.8420
	4.2617	2.7304	2.1941	1.8224	2.0110	1.8574	2.4245	4.2031
9	1.3373	1.5324	1.8260	1.7708	1.8802	1.6754	1.7112	1.0284
	2.7304	2.3798	1.9356	2.0309	1.8427	2.1124	2.0051	3.3924
10	1.6591	1.8293	1.7198	1.8390	1.6386	1.4814	1.6787	.8919
	2.1941	1.9325	2.1101	1.9144	2.1686	2.3568	2.0010	3.8736
11	1.9181	1.7718	1.8412	1.6050	1.5811	1.3514	1.4489	.7586
	1.8224	2.0290	1.9119	2.2423	2.0878	2.4109	2.2918	4.4609
12	1.7751	1.8813	1.6375	1.5800	1.1964	1.2430	.8420	
	2.0110	1.8419	2.1697	2.0878	2.2368	2.1367	3.7902	
13	1.8596	1.6743	1.4814	1.3525	1.2430	1.1173	.6080	
	1.8574	2.1134	2.3568	2.4101	2.1357	2.2813	4.7478	
14	1.4684	1.7122	1.6797	1.4489	.8420	.6090		
	2.4245	2.0051	2.0010	2.2905	3.7902	4.7448		
15	.8420	1.0306	.8919	.7586	F-SUB-Q			
	4.2031	3.3874	3.8736	4.4609	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7478	1.2972	1.6071	1.8553	1.7198	1.7968	1.4229	.8171
	4.7660	3.0679	2.4539	2.0628	2.2547	2.0948	2.6734	4.6211
9	1.2972	1.4858	1.7675	1.7144	1.8174	1.6201	1.6548	.9970
	3.0679	2.6754	2.1902	2.2761	2.0893	2.3631	2.2466	3.7558
10	1.6071	1.7708	1.6667	1.7794	1.5844	1.4316	1.6223	.8637
	2.4539	2.1870	2.3664	2.1604	2.4411	2.6594	2.2665	4.3244
11	1.8553	1.7155	1.7816	1.5551	1.5291	1.3102	1.4001	.7358
	2.0628	2.2739	2.1584	2.5132	2.3936	2.7328	2.6194	5.0174
12	1.7198	1.8184	1.5844	1.5291	1.1736	1.2105	.8182	
	2.2547	2.0882	2.4424	2.3936	2.5404	2.4439	4.2813	
13	1.7968	1.6190	1.4316	1.3113	1.2105	1.0902	.5928	
	2.0948	2.3643	2.6594	2.7328	2.4434	2.6067	5.3601	
14	1.4229	1.6548	1.6234	1.4001	.8182	.5928		
	2.6734	2.2467	2.2653	2.6193	4.2813	5.3577		
15	.8171	.9992	.8648	.7358	F-SUB-Q			
	4.6211	3.7497	4.3244	5.0174	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7445	1.2788	1.5844	1.8466	1.6971	1.7859	1.4034	.8052
	5.0291	3.3636	2.7518	2.3133	2.5320	2.3466	2.9766	5.1361
9	1.2788	1.4662	1.7599	1.6906	1.8076	1.5963	1.6451	.9840
	3.3636	2.9931	2.4493	2.5559	2.3459	2.6526	2.5085	4.1779
10	1.5844	1.7632	1.6461	1.7718	1.5605	1.4077	1.6147	.8540
	2.7518	2.4468	2.6495	2.4230	2.7536	3.0040	2.5399	4.8202
11	1.8466	1.6917	1.7740	1.5345	1.5226	1.2972	1.3936	.7272
	2.3133	2.5545	2.4205	2.7407	2.5695	2.9581	2.9481	5.6137
12	1.6971	1.8087	1.5605	1.5215	1.1758	1.2148	.8117	
	2.5320	2.3447	2.7553	2.5695	2.7553	2.6708	4.6667	
13	1.7859	1.5952	1.4077	1.2972	1.2159	1.0978	.5906	
	2.3466	2.6541	3.0040	2.9581	2.6693	2.8687	5.9087	
14	1.4034	1.6451	1.6147	1.3936	.8117	.5917		
	2.9766	2.5072	2.5399	2.9481	4.6667	5.9013		
15	.8052	.9862	.8550	.7272	F-SUB-Q			
	5.1361	4.1704	4.8202	5.6137	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7315	1.2538	1.5540	1.8174	1.6646	1.7556	1.3763	.7889
	5.3801	3.5115	2.8143	2.3952	2.6194	2.4765	3.1720	5.5388
9	1.2538	1.4381	1.7328	1.6570	1.7784	1.5649	1.6180	.9656
	3.5115	3.0543	2.5233	2.6371	2.4518	2.7925	2.7012	4.5503
10	1.5540	1.7350	1.6158	1.7437	1.5302	1.3785	1.5898	.8388
	2.8143	2.5206	2.7212	2.5192	2.8852	3.2045	2.7734	5.2535
11	1.8174	1.6591	1.7458	1.5063	1.4998	1.2766	1.3741	.7152
	2.3952	2.6356	2.5165	2.9285	2.7603	3.1656	3.2052	6.2386
12	1.6646	1.7784	1.5291	1.4998	1.1617	1.2051	.8019	
	2.6194	2.4505	2.8870	2.7603	2.9506	2.8775	4.9909	
13	1.7556	1.5638	1.3785	1.2766	1.2051	1.0935	.5863	
	2.4765	2.7942	3.2045	3.1635	2.8758	3.0948	6.3312	
14	1.3763	1.6180	1.5898	1.3741	.8019	.5863		
	3.1720	2.7012	2.7734	3.2052	4.9856	6.3312		
15	.7889	.9677	.8399	.7152	F-SUB-Q			
	5.5388	4.5415	5.2535	6.2386	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7163	1.2257	1.5183	1.7740	1.6266	1.7133	1.3449	.7716
	5.6975	3.6229	2.9086	2.4887	2.7093	2.5759	3.2772	5.7252
9	1.2257	1.4056	1.6917	1.6190	1.7350	1.5280	1.5800	.9439
	3.6229	3.1542	2.6203	2.7266	2.5494	2.8907	2.8063	4.7061
10	1.5183	1.6949	1.5800	1.7036	1.4955	1.3481	1.5540	.8214
	2.9086	2.6174	2.8113	2.6174	2.9861	3.3212	2.8836	5.4343
11	1.7740	1.6212	1.7057	1.4749	1.4684	1.2538	1.3460	.7012
	2.4887	2.7250	2.6145	3.0579	2.9617	3.3784	3.3881	6.4556
12	1.6266	1.7361	1.4955	1.4673	1.1422	1.1877	.7911	
	2.7093	2.5480	2.9880	2.9617	3.1563	3.0900	5.3116	
13	1.7133	1.5269	1.3481	1.2538	1.1877	1.0826	.5809	
	2.5759	2.8925	3.3212	3.3784	3.0900	3.3212	6.7326	
14	1.3449	1.5800	1.5551	1.3470	.7911	.5809		
	3.2772	2.8063	2.8819	3.3881	5.3116	6.7326		
15	.7716	.9461	.8214	.7022	F-SUB-Q			
	5.7252	4.6967	5.4343	6.4556	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7174	1.2289	1.5215	1.7859	1.6299	1.7231	1.3481	.7727
	5.4631	3.5897	2.8907	2.4678	2.6985	2.5577	3.2613	5.6769
9	1.2289	1.4099	1.7057	1.6234	1.7469	1.5302	1.5909	.9482
	3.5897	3.1291	2.5943	2.7172	2.5302	2.8819	2.7847	4.6641
10	1.5215	1.7079	1.5865	1.7198	1.5009	1.3514	1.5692	.8258
	2.8907	2.5915	2.7963	2.5958	2.9767	3.3118	2.8591	5.3784
11	1.7859	1.6245	1.7220	1.4836	1.4858	1.2668	1.3633	.7077
	2.4678	2.7140	2.5915	3.0156	2.8261	3.2072	3.2549	6.3855
12	1.6299	1.7480	1.5009	1.4847	1.1585	1.2137	.8041	
	2.6985	2.5288	2.9786	2.8261	3.0089	2.9112	4.9824	
13	1.7231	1.5291	1.3514	1.2679	1.2148	1.1140	.5950	
	2.5577	2.8836	3.3118	3.2072	2.9112	3.1140	6.2536	
14	1.3481	1.5909	1.5692	1.3644	.8041	.5950		
	3.2613	2.7830	2.8591	3.2545	4.9824	6.2395		
15	.7727	.9493	.8258	.7077	F-SUB-Q			
	5.6769	4.6549	5.3784	6.3855	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7196	1.2278	1.5193	1.7892	1.6255	1.7253	1.3427	.7683
	4.9200	3.3093	2.7085	2.3118	2.5348	2.3944	3.0513	5.2793
9	1.2278	1.4099	1.7112	1.6190	1.7513	1.5248	1.5941	.9461
	3.3093	2.9205	2.4191	2.5499	2.3655	2.7025	2.5912	4.3168
10	1.5193	1.7144	1.5876	1.7285	1.5020	1.3503	1.5779	.8258
	2.7085	2.4153	2.6124	2.4131	2.7680	3.0720	2.6398	4.9633
11	1.7892	1.6212	1.7307	1.4923	1.5042	1.2842	1.3795	.7109
	2.3118	2.5472	2.4106	2.7115	2.5357	2.8881	2.9204	5.7626
12	1.6255	1.7513	1.5020	1.5031	1.1845	1.2517	.8204	
	2.5348	2.3643	2.7680	2.5357	2.7103	2.6169	4.4992	
13	1.7253	1.5248	1.3503	1.2842	1.2528	1.1596	.6134	
	2.3944	2.7040	3.0720	2.8881	2.6169	2.7985	5.6469	
14	1.3427	1.5941	1.5779	1.3795	.8204	.6134		
	3.0513	2.5885	2.6398	2.9173	4.4918	5.6469		
15	.7683	.9472	.8258	.7109	F-SUB-Q			
	5.2793	4.3089	4.9681	5.7636	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7467	1.2398	1.5215	1.7924	1.6255	1.7253	1.3405	.7662
	4.4490	2.9657	2.4056	2.0508	2.2547	2.1277	2.7192	4.7186
9	1.2398	1.4164	1.7177	1.6201	1.7534	1.5248	1.5963	.9461
	2.9657	2.5936	2.1462	2.2657	2.0985	2.4033	2.3048	3.8553
10	1.5215	1.7209	1.5930	1.7393	1.5118	1.3579	1.5876	.8279
	2.4056	2.1414	2.3171	2.1376	2.4575	2.7278	2.3430	4.4233
11	1.7924	1.6212	1.7415	1.5118	1.5345	1.3189	1.4012	.7163
	2.0508	2.2635	2.1338	2.4508	2.2963	2.6225	2.6434	5.1818
12	1.6255	1.7545	1.5107	1.5334	1.2603	1.3286	.8475	
	2.2547	2.0984	2.4588	2.2956	2.4566	2.3736	4.0851	
13	1.7253	1.5237	1.3579	1.3199	1.3297	1.2376	.6426	
	2.1277	2.4045	2.7293	2.6200	2.3736	2.5396	5.1390	
14	1.3405	1.5963	1.5876	1.4012	.8475	.6437		
	2.7192	2.3026	2.3408	2.6434	4.0851	5.1390		
15	.7662	.9472	.8290	.7163	F-SUB-Q			
	4.7186	3.8490	4.4271	5.1818	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8052	1.2593	1.5258	1.7870	1.6266	1.7187	1.3405	.7662
	4.0230	2.6657	2.1657	1.8538	2.0306	1.9264	2.4538	4.2658
9	1.2593	1.4272	1.7177	1.6234	1.7502	1.5258	1.5930	.9461
	2.6657	2.3293	1.9367	2.0386	1.8985	2.1668	2.0847	3.4833
10	1.5258	1.7209	1.6017	1.7448	1.5258	1.3698	1.5930	.8312
	2.1657	1.9328	2.0801	1.9251	2.2056	2.4517	2.1122	3.9960
11	1.7870	1.6245	1.7469	1.5378	1.5855	1.3665	1.4207	.7239
	1.8538	2.0368	1.9227	2.2105	2.0920	2.3857	2.3978	4.6539
12	1.6266	1.7513	1.5248	1.5855	1.4023	1.4467	.8832	
	2.0306	1.8963	2.2067	2.0929	2.2395	2.1725	3.7204	
13	1.7187	1.5248	1.3698	1.3665	1.4467	1.3405	.6795	
	1.9264	2.1697	2.4493	2.3845	2.1732	2.3242	4.7042	
14	1.3405	1.5930	1.5930	1.4207	.8832	.6806		
	2.4538	2.0838	2.1130	2.3988	3.7204	4.7042		
15	.7662	.9482	.8312	.7239	F-SUB-Q			
	4.2658	3.4732	3.9960	4.6539	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8572	1.2950	1.5540	1.8293	1.6548	1.7588	1.3600	.7759
	3.5877	2.3832	1.9458	1.6557	1.8249	1.7232	2.2145	3.8668
9	1.2950	1.4587	1.7632	1.6516	1.7924	1.5519	1.6310	.9623
	2.3832	2.0886	1.7253	1.8327	1.6937	1.9499	1.8640	3.1409
10	1.5540	1.7664	1.6364	1.7979	1.5627	1.4012	1.6407	.8485
	1.9458	1.7228	1.8647	1.7117	1.9738	2.1946	1.8813	3.5863
11	1.8293	1.6537	1.8000	1.5865	1.6787	1.4532	1.4771	.7413
	1.6557	1.8313	1.7104	1.9687	1.8654	2.1453	2.1211	4.1678
12	1.6548	1.7935	1.5616	1.6776	1.5421	1.5941	.9298	
	1.8249	1.6937	1.9762	1.8661	2.0042	1.9379	3.3578	
13	1.7588	1.5508	1.4012	1.4532	1.5941	1.4814	.7261	
	1.7232	1.9515	2.1946	2.1460	1.9379	2.0742	4.2384	
14	1.3600	1.6321	1.6407	1.4771	.9298	.7261		
	2.2145	1.8640	1.8798	2.1218	3.3578	4.2384		
15	.7759	.9645	.8496	.7423	F-SUB-Q			
	3.8668	3.1346	3.5888	4.1678	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8735	1.3102	1.5638	1.8380	1.6635	1.7664	1.3665	.7770
	3.2830	2.1725	1.7918	1.5286	1.6835	1.5913	2.0483	3.5895
9	1.3102	1.4717	1.7740	1.6624	1.8022	1.5605	1.6418	.9667
	2.1725	1.9151	1.5893	1.6889	1.5635	1.7993	1.7198	2.9105
10	1.5638	1.7762	1.6505	1.8141	1.5800	1.4186	1.6581	.8550
	1.7918	1.5872	1.7129	1.5730	1.8078	2.0113	1.7256	3.3138
11	1.8380	1.6635	1.8163	1.6104	1.7231	1.5042	1.5031	.7488
	1.5286	1.6877	1.5704	1.8018	1.6980	1.9439	1.9456	3.8344
12	1.6635	1.8033	1.5790	1.7231	1.6093	1.6624	.9569	
	1.6835	1.5625	1.8079	1.6986	1.8165	1.7641	3.0537	
13	1.7664	1.5594	1.4186	1.5042	1.6624	1.5508	.7521	
	1.5913	1.7994	2.0113	1.9431	1.7641	1.8926	3.8773	
14	1.3665	1.6418	1.6581	1.5042	.9569	.7532		
	2.0483	1.7203	1.7262	1.9456	3.0537	3.8741		
15	.7770	.9677	.8550	.7499	F-SUB-Q			
	3.5895	2.9051	3.3159	3.8373	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.8659	1.2983	1.5410	1.7924	1.6386	1.7253	1.3449	.7640
	3.1101	2.0379	1.7063	1.4725	1.6073	1.5335	1.9618	3.4510
9	1.2983	1.4522	1.7296	1.6375	1.7588	1.5389	1.6071	.9482
	2.0379	1.8162	1.5296	1.6106	1.5058	1.7156	1.6557	2.8008
10	1.5410	1.7328	1.6266	1.7740	1.5638	1.4077	1.6266	.8410
	1.7063	1.5267	1.6290	1.5069	1.7108	1.9023	1.6535	3.1764
11	1.7924	1.6386	1.7762	1.5963	1.7047	1.5042	1.4814	.7380
	1.4725	1.6095	1.5045	1.6944	1.6261	1.8423	1.8442	3.6569
12	1.6386	1.7599	1.5627	1.7036	1.6136	1.6548	.9547	
	1.6073	1.5044	1.7114	1.6261	1.7165	1.6812	2.9032	
13	1.7253	1.5389	1.4077	1.5042	1.6548	1.5475	.7532	
	1.5335	1.7174	1.9023	1.8410	1.6812	1.7987	3.6831	
14	1.3449	1.6071	1.6266	1.4814	.9547	.7532		
	1.9618	1.6551	1.6524	1.8449	2.9032	3.6802		
15	.7640	.9504	.8410	.7391	F-SUB-Q			
	3.4510	2.7911	3.1764	3.6595	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.8561	1.2798	1.5128	1.7491	1.6115	1.6862	1.3221	.7478
	2.9221	1.9504	1.6539	1.4369	1.5562	1.4944	1.9055	3.3721
9	1.2798	1.4261	1.6852	1.6082	1.7166	1.5161	1.5714	.9266
	1.9504	1.7548	1.4922	1.5603	1.4676	1.6608	1.6144	2.7394
10	1.5128	1.6884	1.5985	1.7318	1.5399	1.3904	1.5952	.8236
	1.6539	1.4894	1.5755	1.4646	1.6483	1.8280	1.6042	3.0952
11	1.7491	1.6104	1.7339	1.5714	1.6776	1.4944	1.4576	.7228
	1.4369	1.5593	1.4628	1.6258	1.5622	1.7651	1.7761	3.5625
12	1.6115	1.7177	1.5389	1.6765	1.6039	1.6353	.9461	
	1.5562	1.4667	1.6489	1.5628	1.6539	1.6289	2.7937	
13	1.6862	1.5150	1.3904	1.4955	1.6353	1.5313	.7467	
	1.4944	1.6608	1.8287	1.7645	1.6284	1.7483	3.5769	
14	1.3221	1.5724	1.5952	1.4576	.9461	.7467		
	1.9055	1.6139	1.6036	1.7768	2.7905	3.5720		
15	.7478	.9276	.8236	.7228	F-SUB-Q			
	3.3721	2.7346	3.0971	3.5598	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.7987	1.1899	1.3969	1.5887	1.4988	1.5324	1.2257	.6903
	3.0009	2.0193	1.7238	1.5230	1.6130	1.5855	1.9860	3.5393
9	1.1899	1.3199	1.5291	1.4879	1.5616	1.4088	1.4316	.8453
	2.0193	1.8238	1.5824	1.6241	1.5559	1.7243	1.7112	2.9030
10	1.3969	1.5324	1.4782	1.5724	1.4261	1.2929	1.4424	.7532
	1.7238	1.5803	1.6393	1.5504	1.7108	1.8944	1.7107	3.2736
11	1.5887	1.4890	1.5746	1.4532	1.5302	1.3947	1.3232	.6611
	1.5230	1.6235	1.5484	1.6848	1.6306	1.8006	1.8810	3.7586
12	1.4988	1.5627	1.4251	1.5302	1.4966	1.4998	.8789	
	1.6130	1.5544	1.7114	1.6317	1.6779	1.6832	2.8724	
13	1.5324	1.4077	1.2929	1.3947	1.4998	1.3969	.6925	
	1.5855	1.7249	1.8944	1.7999	1.6832	1.8313	3.6922	
14	1.2257	1.4316	1.4424	1.3232	.8789	.6925		
	1.9860	1.7112	1.7100	1.8802	2.8740	3.6922		
15	.6903	.8475	.7543	.6611	F-SUB-Q			
	3.5393	2.8976	3.2713	3.7613	M-SUB-Q			

TABLE 4 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.6730	.9331	1.0956	1.3232	1.2333	1.2603	1.0078	.5711
	3.4609	2.5058	2.1381	1.7771	1.9071	1.8746	2.3551	4.1788
9	.9331	1.0425	1.2788	1.1671	1.3069	1.1314	1.1476	.6730
	2.5058	2.2463	1.8378	2.0130	1.8021	2.0908	2.0770	3.5562
10	1.0956	1.2809	1.1661	1.3026	1.1184	1.0100	1.1205	.6090
	2.1381	1.8349	2.0199	1.8132	2.1210	2.3613	2.1446	3.9431
11	1.3232	1.1682	1.3048	1.1368	1.2788	1.1476	1.0588	.5386
	1.7771	2.0113	1.8104	2.0893	1.8869	2.1164	2.2917	4.5002
12	1.2333	1.3080	1.1173	1.2788	1.2300	1.2192	.7282	
	1.9071	1.8021	2.1228	1.8869	1.9739	2.0082	3.3608	
13	1.2603	1.1314	1.0100	1.1476	1.2202	1.1021	.5700	
	1.8746	2.0917	2.3601	2.1173	2.0090	2.2381	4.3407	
14	1.0078	1.1476	1.1205	1.0588	.7282	.5700		
	2.3551	2.0778	2.1436	2.2906	3.3608	4.3367		
15	.5711	.6741	.6090	.5386	F-SUB-Q			
	4.1788	3.5508	3.9461	4.4959	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4714	.4378	.5115	.5939	.5484	.5646	.4595	.2850
	4.8504	5.2242	4.4759	3.8579	4.1841	4.0866	5.0459	8.1851
9	.4378	.4996	.5744	.5332	.5863	.5180	.4833	.3089
	5.2242	4.5883	3.9876	4.3053	3.9152	4.4467	4.8058	7.5960
10	.5115	.5744	.5278	.5841	.5180	.4606	.4703	.3056
	4.4759	3.9873	4.3531	3.9315	4.4551	5.0414	4.9774	7.6943
11	.5939	.5343	.5852	.5245	.5722	.5050	.4367	.2655
	3.8579	4.2978	3.9282	4.4057	4.0982	4.6838	5.4146	8.9236
12	.5484	.5863	.5180	.5722	.5418	.5137	.3695	
	4.1841	3.9119	4.4551	4.0982	4.3337	4.6293	6.4609	
13	.5646	.5180	.4595	.5050	.5137	.4606	.2861	
	4.0866	4.4467	5.0414	4.6792	4.6293	5.2021	8.3906	
14	.4595	.4833	.4703	.4367	.3695	.2872		
	5.0459	4.8058	4.9822	5.4027	6.4609	8.3906		
15	.2850	.3089	.3056	.2655	F-SUB-Q			
	8.1851	7.5838	7.6703	8.8913	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5288	.5657	.6773	.7770	.7629	.7337	.5473	.3403
	4.1878	3.9241	3.3948	2.9936	3.1706	3.0645	3.6204	5.3321
9	.5657	.5787	.6806	.7347	.7781	.7185	.6405	.4552
	3.9241	3.5150	3.1098	3.2441	3.0140	3.3110	3.4532	5.0094
10	.6773	.6806	.5722	.7120	.7098	.6751	.6621	.4617
	3.3948	3.1075	3.3301	3.0890	3.3848	3.5553	3.5026	5.1354
11	.7770	.7347	.7120	.6481	.6816	.6491	.6210	.4259
	2.9936	3.2441	3.0867	3.4583	3.3716	3.6229	3.6651	5.4916
12	.7629	.7781	.7098	.6816	.5603	.5559	.5072	
	3.1706	3.0127	3.3838	3.3716	3.7817	3.9864	4.5241	
13	.7337	.7185	.6751	.6491	.5559	.5061	.3858	
	3.0645	3.3110	3.5553	3.6204	3.9864	4.3124	5.8164	
14	.5473	.6405	.6621	.6210	.5072	.3858		
	3.6204	3.4532	3.5026	3.6651	4.5241	5.8164		
15	.3403	.4552	.4617	.4259	F-SUB-Q			
	5.3321	5.0094	5.1354	5.4916	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6416	1.0761	1.2972	1.4392	1.4500	1.3839	.9916	.5852
	3.4114	2.1494	1.8134	1.6590	1.7135	1.6690	1.9635	3.1653
9	1.0761	1.1021	1.2690	1.4164	1.4402	1.3795	1.2896	.8540
	2.1494	1.9283	1.7279	1.7182	1.6733	1.7587	1.7728	2.6972
10	1.2972	1.2690	1.0273	1.3145	1.3752	1.3275	1.3579	.8128
	1.8134	1.7265	1.7665	1.7124	1.8018	1.8870	1.7851	3.0534
11	1.4392	1.4164	1.3145	1.2506	1.2679	1.2614	1.2593	.7445
	1.6590	1.7175	1.7110	1.8547	1.8924	1.9431	1.8971	3.2882
12	1.4500	1.4402	1.3741	1.2679	1.0328	1.1314	.8670	
	1.7135	1.6726	1.8025	1.8924	2.0097	2.0469	2.7656	
13	1.3839	1.3795	1.3275	1.2614	1.1314	1.0349	.6686	
	1.6690	1.7594	1.8870	1.9431	2.0469	2.1875	3.5077	
14	.9916	1.2896	1.3579	1.2593	.8670	.6686		
	1.9635	1.7728	1.7851	1.8971	2.7656	3.5077		
15	.5852	.8540	.8128	.7445	F-SUB-Q			
	3.1653	2.6955	3.0541	3.2882	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7087	1.1932	1.4554	1.6732	1.6223	1.6104	1.1260	.6632
	3.1520	1.9926	1.6610	1.4606	1.5698	1.4697	1.7909	2.8922
9	1.1932	1.2322	1.4673	1.5909	1.6743	1.5443	1.5031	.9710
	1.9926	1.7741	1.5197	1.5691	1.4724	1.6102	1.5537	2.4247
10	1.4554	1.4684	1.1606	1.5345	1.5378	1.4771	1.5855	.9222
	1.6610	1.5184	1.6145	1.5080	1.6517	1.7427	1.5702	2.7727
11	1.6732	1.5909	1.5345	1.4001	1.4630	1.4034	1.4641	.8453
	1.4606	1.5685	1.5070	1.6968	1.6840	1.7918	1.6731	2.9837
12	1.6223	1.6743	1.5367	1.4630	1.1628	1.3091	.9710	
	1.5698	1.4722	1.6523	1.6841	1.8514	1.7828	2.5408	
13	1.6104	1.5432	1.4771	1.4045	1.3091	1.2127	.7488	
	1.4697	1.6104	1.7427	1.7917	1.7828	1.9048	3.2191	
14	1.1260	1.5031	1.5855	1.4652	.9699	.7488		
	1.7909	1.5534	1.5708	1.6731	2.5408	3.2191		
15	.6632	.9710	.9211	.8453	F-SUB-Q			
	2.8922	2.4220	2.7727	2.9837	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7261	1.2235	1.5096	1.7935	1.6862	1.7187	1.1801	.6968
	3.0259	1.9926	1.6610	1.4087	1.5616	1.4212	1.7799	2.8814
9	1.2235	1.2766	1.5746	1.6516	1.7935	1.6006	1.6136	1.0198
	1.9926	1.7741	1.4688	1.5649	1.4182	1.6048	1.4957	2.3877
10	1.5096	1.5746	1.2105	1.6418	1.5876	1.5161	1.6906	.9667
	1.6610	1.4673	1.6124	1.4572	1.6517	1.7427	1.5178	2.7325
11	1.7935	1.6516	1.6418	1.4478	1.5562	1.4457	1.5616	.8854
	1.4087	1.5638	1.4560	1.6965	1.5983	1.7918	1.6094	2.9402
12	1.6862	1.7935	1.5865	1.5562	1.2083	1.3871	1.0035	
	1.5616	1.4180	1.6523	1.5988	1.7352	1.6298	2.5329	
13	1.7187	1.5995	1.5161	1.4457	1.3871	1.2939	.7748	
	1.4212	1.6054	1.7427	1.7917	1.6298	1.7435	3.2055	
14	1.1801	1.6136	1.6906	1.5616	1.0035	.7748		
	1.7799	1.4954	1.5182	1.6094	2.5331	3.2032		
15	.6968	1.0198	.9667	.8854	F-SUB-Q			
	2.8814	2.3844	2.7316	2.9398	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7109	1.2007	1.4879	1.7903	1.6613	1.7177	1.1780	.7012
	3.2028	2.1777	1.7803	1.4795	1.6650	1.4936	1.8914	3.0628
9	1.2007	1.2647	1.5790	1.6255	1.7881	1.5746	1.6169	1.0165
	2.1777	1.9132	1.5439	1.6716	1.4899	1.7125	1.5663	2.5286
10	1.4879	1.5800	1.2051	1.6396	1.5540	1.4782	1.6830	.9569
	1.7803	1.5425	1.7221	1.5315	1.7677	1.8854	1.5872	2.8867
11	1.7903	1.6266	1.6396	1.4186	1.5410	1.4066	1.5497	.8724
	1.4795	1.6706	1.5302	1.8171	1.6341	1.8972	1.6867	3.1154
12	1.6613	1.7892	1.5529	1.5410	1.1823	1.3644	.9775	
	1.6650	1.4894	1.7684	1.6341	1.7856	1.6507	2.7076	
13	1.7177	1.5735	1.4782	1.4066	1.3644	1.2755	.7532	
	1.4936	1.7131	1.8860	1.8972	1.6505	1.7598	3.3964	
14	1.1780	1.6169	1.6830	1.5497	.9775	.7532		
	1.8914	1.5663	1.5872	1.6867	2.7076	3.3945		
15	.7012	1.0176	.9569	.8724	F-SUB-Q			
	3.0628	2.5258	2.8867	3.1154	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6979	1.1801	1.4641	1.7621	1.6245	1.7025	1.2040	.7282
	3.4927	2.3890	1.9430	1.5951	1.8068	1.6070	2.0431	3.3056
9	1.1801	1.2668	1.5768	1.5920	1.7578	1.5454	1.6115	1.0154
	2.3890	2.0943	1.6698	1.8190	1.6051	1.8583	1.6798	2.7241
10	1.4641	1.5779	1.2300	1.6245	1.5139	1.4327	1.6548	.9396
	1.9430	1.6681	1.8777	1.6550	1.9243	2.0484	1.6904	3.0841
11	1.7621	1.5930	1.6245	1.3882	1.5042	1.3546	1.5085	.8496
	1.5951	1.8177	1.6531	1.9795	1.7457	2.0405	1.8258	3.3836
12	1.6245	1.7578	1.5128	1.5031	1.1444	1.3156	.9396	
	1.8068	1.6047	1.9251	1.7457	1.9183	1.7547	2.9692	
13	1.7025	1.5443	1.4327	1.3546	1.3156	1.2289	.7217	
	1.6070	1.8590	2.0478	2.0405	1.7547	1.8664	3.6370	
14	1.2040	1.6115	1.6548	1.5085	.9396	.7217		
	2.0431	1.6791	1.6904	1.8258	2.9708	3.6362		
15	.7282	1.0165	.9396	.8496	F-SUB-Q			
	3.3056	2.7208	3.0841	3.3836	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6968	1.1834	1.4673	1.7578	1.6115	1.7198	1.2983	.8052
	3.7554	2.5985	2.1018	1.7030	1.9337	1.7086	2.1857	3.5249
9	1.1834	1.3102	1.6082	1.5855	1.7502	1.5464	1.6375	1.0393
	2.5985	2.2791	1.7996	1.9554	1.7090	1.9849	1.7786	2.8843
10	1.4673	1.6093	1.3221	1.6440	1.4998	1.4110	1.6494	.9385
	2.1018	1.7977	2.0377	1.7778	2.0640	2.1966	1.7924	3.2780
11	1.7578	1.5865	1.6451	1.4077	1.4879	1.3221	1.4847	.8388
	1.7030	1.9541	1.7763	2.1305	1.8837	2.2110	1.9786	3.6688
12	1.6115	1.7513	1.4998	1.4879	1.1216	1.2820	.9146	
	1.9337	1.7083	2.0650	1.8837	2.0805	1.8865	3.2419	
13	1.7198	1.5454	1.4110	1.3232	1.2820	1.1932	.7001	
	1.7086	1.9862	2.1966	2.2110	1.8865	2.0047	3.9248	
14	1.2983	1.6375	1.6494	1.4847	.9146	.7001		
	2.1857	1.7783	1.7921	1.9786	3.2419	3.9248		
15	.8052	1.0414	.9385	.8388	F-SUB-Q			
	3.5249	2.8806	3.2780	3.6663	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6925	1.1791	1.4597	1.7458	1.5898	1.7263	1.3752	.8496
	4.1332	2.8399	2.2962	1.8594	2.1174	1.8604	2.3667	3.8133
9	1.1791	1.3351	1.6310	1.5692	1.7361	1.5367	1.6516	1.0501
	2.8399	2.4813	1.9541	2.1407	1.8676	2.1706	1.9267	3.1316
10	1.4597	1.6331	1.4782	1.6516	1.4782	1.3861	1.6407	.9298
	2.2962	1.9519	2.2178	1.9367	2.2701	2.4147	1.9552	3.5765
11	1.7458	1.5703	1.6526	1.4175	1.4662	1.2853	1.4565	.8204
	1.8594	2.1397	1.9350	2.3399	2.0619	2.4238	2.1784	4.0193
12	1.5898	1.7372	1.4771	1.4662	1.0956	1.2452	.8854	
	2.1174	1.8668	2.2712	2.0621	2.2864	2.0716	3.5508	
13	1.7263	1.5367	1.3861	1.2853	1.2452	1.1563	.6741	
	1.8604	2.1717	2.4147	2.4228	2.0708	2.2079	4.3253	
14	1.3752	1.6516	1.6407	1.4565	.8854	.6741		
	2.3667	1.9262	1.9552	2.1784	3.5508	4.3253		
15	.8496	1.0512	.9298	.8214	F-SUB-Q			
	3.8133	3.1273	3.5749	4.0193	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6925	1.1801	1.4576	1.7383	1.5779	1.7263	1.3958	.8670
	4.4561	3.1313	2.5320	2.0647	2.3377	2.0635	2.5971	4.1730
9	1.1801	1.3470	1.6494	1.5605	1.7274	1.5302	1.6602	1.0555
	3.1313	2.7332	2.1659	2.3648	2.0756	2.3954	2.1271	3.4355
10	1.4576	1.6505	1.4988	1.6591	1.4641	1.3720	1.6342	.9266
	2.5320	2.1638	2.4461	2.1516	2.5176	2.6454	2.1497	3.8905
11	1.7383	1.5605	1.6613	1.4153	1.4511	1.2614	1.4381	.8106
	2.0647	2.3636	2.1495	2.5831	2.2751	2.6531	2.4143	4.4028
12	1.5779	1.7274	1.4630	1.4500	1.0772	1.2202	.8670	
	2.3377	2.0751	2.5190	2.2763	2.5090	2.2799	3.8747	
13	1.7263	1.5291	1.3720	1.2614	1.2202	1.1303	.6578	
	2.0635	2.3966	2.6454	2.6516	2.2799	2.4246	4.7165	
14	1.3958	1.6602	1.6342	1.4381	.8659	.6578		
	2.5971	2.1271	2.1497	2.4143	3.8747	4.7165		
15	.8670	1.0577	.9266	.8106	F-SUB-Q			
	4.1730	3.4303	3.8905	4.4028	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6806	1.1596	1.4283	1.6949	1.5410	1.6852	1.3752	.8561
	4.7907	3.3594	2.8579	2.3457	2.6226	2.3318	2.8998	4.6439
9	1.1596	1.3254	1.6180	1.5237	1.6830	1.4955	1.6266	1.0371
	3.3594	3.0259	2.4667	2.6622	2.3528	2.6782	2.3952	3.8049
10	1.4283	1.6190	1.4727	1.6245	1.4261	1.3373	1.5930	.9081
	2.8579	2.4640	2.7395	2.4297	2.8025	2.9680	2.4254	4.3407
11	1.6949	1.5248	1.6255	1.3828	1.4077	1.2235	1.3947	.7900
	2.3457	2.6607	2.4271	2.7657	2.4734	2.8561	2.7258	4.9501
12	1.5410	1.6830	1.4251	1.4077	1.0458	1.1791	.8399	
	2.6226	2.3516	2.8042	2.4734	2.7202	2.4938	4.1660	
13	1.6852	1.4944	1.3373	1.2235	1.1791	1.0902	.6361	
	2.3318	2.6798	2.9663	2.8561	2.4938	2.6634	5.1076	
14	1.3752	1.6277	1.5930	1.3947	.8399	.6361		
	2.8998	2.3952	2.4254	2.7258	4.1660	5.1076		
15	.8561	1.0393	.9081	.7900	F-SUB-Q			
	4.6439	3.8014	4.3407	4.9501	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6806	1.1552	1.4196	1.6938	1.5291	1.6841	1.3698	.8529
	5.0237	3.5318	2.8903	2.3921	2.6762	2.4046	2.9942	4.8261
9	1.1552	1.3199	1.6201	1.5118	1.6797	1.4836	1.6321	1.0338
	3.5318	3.1205	2.5121	2.7120	2.4134	2.7635	2.4930	3.9983
10	1.4196	1.6223	1.4652	1.6245	1.4121	1.3243	1.5930	.9049
	2.8903	2.5093	2.8135	2.5148	2.9284	3.1268	2.5738	4.5796
11	1.6938	1.5128	1.6255	1.3709	1.4034	1.2127	1.3926	.7846
	2.3921	2.7105	2.5121	2.9284	2.6342	3.0312	2.8885	5.3341
12	1.5291	1.6808	1.4121	1.4034	1.0393	1.1758	.8323	
	2.6762	2.4134	2.9302	2.6342	2.8885	2.6508	4.4189	
13	1.6841	1.4825	1.3243	1.2127	1.1758	1.0891	.6296	
	2.4046	2.7651	3.1268	3.0292	2.6508	2.8282	5.4083	
14	1.3698	1.6321	1.5930	1.3926	.8323	.6307		
	2.9942	2.4930	2.5738	2.8867	4.4189	5.4083		
15	.8529	1.0349	.9049	.7846	F-SUB-Q			
	4.8261	3.9914	4.5751	5.3341	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6784	1.1411	1.4001	1.6711	1.5053	1.6613	1.3514	.8420
	5.3801	3.6424	2.9506	2.4582	2.7371	2.4726	3.0543	4.9228
9	1.1411	1.3037	1.6017	1.4879	1.6570	1.4608	1.6136	1.0198
	3.6424	3.1828	2.5776	2.7727	2.4831	2.8261	2.5592	4.0830
10	1.4001	1.6028	1.4446	1.6028	1.3893	1.3037	1.5735	.8941
	2.9506	2.5761	2.8729	2.5847	3.0015	3.2045	2.6462	4.6727
11	1.6711	1.4890	1.6050	1.3503	1.3861	1.1953	1.3763	.7738
	2.4582	2.7711	2.5818	3.1110	2.8339	3.2399	3.0764	5.4678
12	1.5053	1.6570	1.3882	1.3861	1.0349	1.1650	.8214	
	2.7371	2.4831	3.0035	2.8339	3.0926	2.8582	4.7245	
13	1.6613	1.4597	1.3037	1.1953	1.1650	1.0815	.6231	
	2.4726	2.8279	3.2045	3.2399	2.8582	3.0523	5.7990	
14	1.3514	1.6136	1.5735	1.3763	.8214	.6231		
	3.0543	2.5578	2.6462	3.0764	4.7245	5.7990		
15	.8420	1.0219	.8941	.7738	F-SUB-Q			
	4.9228	4.0759	4.6727	5.4615	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6730	1.1195	1.3698	1.6331	1.4717	1.6234	1.3232	.8247
	5.7113	3.7830	3.0719	2.5745	2.8522	2.5886	3.1777	5.1153
9	1.1195	1.2777	1.5670	1.4554	1.6180	1.4283	1.5790	.9992
	3.7830	3.3095	2.6969	2.8907	2.6015	2.9468	2.6754	4.2474
10	1.3698	1.5681	1.4142	1.5670	1.3579	1.2755	1.5410	.8756
	3.0719	2.6938	2.9899	2.7062	3.1311	3.3424	2.7683	4.8667
11	1.6331	1.4565	1.5681	1.3210	1.3579	1.1726	1.3481	.7586
	2.5745	2.8890	2.7031	3.2434	3.0480	3.4629	3.2212	5.6906
12	1.4717	1.6190	1.3568	1.3579	1.0252	1.1466	.8074	
	2.8522	2.6001	3.1332	3.0480	3.3142	3.0699	5.0279	
13	1.6234	1.4272	1.2755	1.1726	1.1466	1.0674	.6134	
	2.5886	2.9487	3.3400	3.4629	3.0699	3.2727	6.1679	
14	1.3232	1.5790	1.5410	1.3481	.8074	.6134		
	3.1777	2.6754	2.7683	3.2212	5.0279	6.1598		
15	.8247	1.0013	.8756	.7586	F-SUB-Q			
	5.1153	4.2397	4.8617	5.6906	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6741	1.1195	1.3687	1.6353	1.4684	1.6255	1.3232	.8258
	5.6226	3.8261	3.1187	2.6116	2.9032	2.6276	3.2256	5.1715
9	1.1195	1.2777	1.5714	1.4522	1.6212	1.4251	1.5865	1.0013
	3.8261	3.3519	2.7298	2.9413	2.6394	2.9994	2.7062	4.2900
10	1.3687	1.5724	1.4131	1.5714	1.3557	1.2744	1.5475	.8789
	3.1187	2.7282	3.0382	2.7425	3.1863	3.3955	2.8013	4.9124
11	1.6353	1.4532	1.5724	1.3199	1.3633	1.1747	1.3579	.7618
	2.6116	2.9395	2.7409	3.2979	3.0382	3.4427	3.2501	5.7392
12	1.4684	1.6212	1.3546	1.3633	1.0306	1.1574	.8128	
	2.9032	2.6394	3.1884	3.0382	3.3049	3.0441	4.9538	
13	1.6255	1.4251	1.2744	1.1758	1.1574	1.0826	.6199	
	2.6276	3.0013	3.3955	3.4427	3.0441	3.2367	6.0335	
14	1.3232	1.5865	1.5475	1.3579	.8128	.6210		
	3.2256	2.7047	2.8013	3.2501	4.9538	6.0335		
15	.8258	1.0035	.8789	.7618	F-SUB-Q			
	5.1715	4.2861	4.9124	5.7392	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6697	1.1130	1.3600	1.6299	1.4587	1.6190	1.3145	.8214
	5.1065	3.6420	3.0460	2.5549	2.8505	2.5731	3.1648	5.0387
9	1.1130	1.2712	1.5681	1.4424	1.6147	1.4142	1.5833	.9970
	3.6420	3.2613	2.6603	2.8819	2.5829	2.9450	2.6424	4.1795
10	1.3600	1.5692	1.4056	1.5670	1.3460	1.2679	1.5464	.8756
	3.0460	2.6573	2.9654	2.6724	3.1048	3.3142	2.7313	4.7729
11	1.6299	1.4435	1.5692	1.3134	1.3644	1.1726	1.3611	.7608
	2.5549	2.8801	2.6709	3.0612	2.7323	3.0913	2.9492	5.3986
12	1.4587	1.6158	1.3460	1.3633	1.0306	1.1650	.8149	
	2.8505	2.5815	3.1069	2.7323	2.9644	2.7152	4.4206	
13	1.6190	1.4142	1.2679	1.1726	1.1650	1.0945	.6242	
	2.5731	2.9468	3.3142	3.0913	2.7152	2.8725	5.3382	
14	1.3145	1.5844	1.5464	1.3611	.8149	.6242		
	3.1648	2.6424	2.7313	2.9492	4.4247	5.3382		
15	.8214	.9992	.8756	.7608	F-SUB-Q			
	5.0387	4.1721	4.7681	5.4019	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6708	1.1119	1.3557	1.6255	1.4522	1.6136	1.3091	.8182
	4.4884	3.2010	2.7443	2.3099	2.5793	2.3317	2.8541	4.5225
9	1.1119	1.2679	1.5659	1.4359	1.6115	1.4088	1.5811	.9948
	3.2010	2.8967	2.3908	2.6028	2.3311	2.6602	2.3803	3.7361
10	1.3557	1.5681	1.4023	1.5670	1.3438	1.2658	1.5475	.8745
	2.7443	2.3884	2.6565	2.3766	2.7350	2.9275	2.4289	4.2517
11	1.6255	1.4370	1.5681	1.3134	1.3709	1.1780	1.3676	.7618
	2.3099	2.6013	2.3742	2.7017	2.4094	2.7340	2.6026	4.7657
12	1.4522	1.6115	1.3427	1.3698	1.0382	1.1791	.8225	
	2.5793	2.3299	2.7366	2.4113	2.6231	2.3973	3.9126	
13	1.6136	1.4077	1.2658	1.1791	1.1791	1.1140	.6340	
	2.3317	2.6617	2.9246	2.7316	2.3976	2.5346	4.7272	
14	1.3091	1.5811	1.5475	1.3676	.8225	.6350		
	2.8541	2.3791	2.4289	2.6026	3.9126	4.7232		
15	.8182	.9970	.8745	.7618	F-SUB-Q			
	4.5225	3.7302	4.2517	4.7683	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6784	1.1195	1.3590	1.6234	1.4522	1.6104	1.3102	.8193
	3.9603	2.8185	2.3876	2.0158	2.2465	2.0365	2.4912	3.9560
9	1.1195	1.2744	1.5681	1.4381	1.6093	1.4088	1.5779	.9970
	2.8185	2.5403	2.0813	2.2663	2.0349	2.3193	2.0820	3.2603
10	1.3590	1.5692	1.4066	1.5703	1.3503	1.2712	1.5508	.8767
	2.3876	2.0794	2.3136	2.0826	2.4074	2.5691	2.1225	3.7088
11	1.6234	1.4392	1.5714	1.3254	1.3882	1.1986	1.3785	.7683
	2.0158	2.2652	2.0808	2.3826	2.1450	2.4272	2.3072	4.2019
12	1.4522	1.6104	1.3492	1.3882	1.0620	1.2105	.8420	
	2.2465	2.0334	2.4086	2.1450	2.3303	2.1363	3.4726	
13	1.6104	1.4077	1.2712	1.1986	1.2105	1.1509	.6546	
	2.0365	2.3196	2.5686	2.4272	2.1363	2.2608	4.2124	
14	1.3102	1.5790	1.5508	1.3785	.8420	.6546		
	2.4912	2.0810	2.1225	2.3072	3.4726	4.2066		
15	.8193	.9992	.8778	.7683	F-SUB-Q			
	3.9560	3.2558	3.7110	4.1957	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7196	1.1552	1.3915	1.6700	1.4836	1.6537	1.3362	.8355
	3.4650	2.4447	2.0733	1.7411	1.9547	1.7634	2.1755	3.4568
9	1.1552	1.3102	1.6180	1.4706	1.6559	1.4392	1.6245	1.0208
	2.4447	2.1988	1.7928	1.9696	1.7578	2.0193	1.7986	2.8400
10	1.3915	1.6190	1.4435	1.6223	1.3882	1.3069	1.6017	.9016
	2.0733	1.7914	2.0042	1.7906	2.0896	2.2253	1.8279	3.2113
11	1.6700	1.4717	1.6245	1.3730	1.4662	1.2582	1.4402	.7922
	1.7411	1.9694	1.7892	2.0742	1.8653	2.1245	1.9950	3.6519
12	1.4836	1.6570	1.3871	1.4652	1.1541	1.3178	.8897	
	1.9547	1.7567	2.0899	1.8653	2.0326	1.8569	3.0476	
13	1.6537	1.4381	1.3069	1.2593	1.3178	1.2593	.7012	
	1.7634	2.0195	2.2253	2.1245	1.8574	1.9658	3.6857	
14	1.3362	1.6255	1.6028	1.4402	.8886	.7022		
	2.1755	1.7991	1.8279	1.9950	3.0476	3.6857		
15	.8355	1.0219	.9016	.7933	F-SUB-Q			
	3.4568	2.8349	3.2129	3.6519	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8052	1.1986	1.4240	1.7068	1.5139	1.6884	1.3622	.8507
	3.0591	2.1771	1.8388	1.5446	1.7377	1.5675	1.9385	3.0876
9	1.1986	1.3470	1.6591	1.5020	1.6938	1.4684	1.6624	1.0414
	2.1771	1.9404	1.5864	1.7494	1.5586	1.7963	1.5993	2.5330
10	1.4240	1.6602	1.4803	1.6678	1.4283	1.3416	1.6451	.9244
	1.8388	1.5843	1.7733	1.5809	1.8431	1.9686	1.6173	2.8529
11	1.7068	1.5031	1.6689	1.4261	1.5519	1.3297	1.4955	.8160
	1.5446	1.7487	1.5798	1.8398	1.6443	1.8763	1.7701	3.2301
12	1.5139	1.6938	1.4272	1.5519	1.3275	1.4727	.9439	
	1.7377	1.5581	1.8445	1.6439	1.7956	1.6443	2.6904	
13	1.6884	1.4673	1.3416	1.3297	1.4727	1.3915	.7553	
	1.5675	1.7970	1.9686	1.8750	1.6443	1.7440	3.2771	
14	1.3622	1.6624	1.6451	1.4955	.9428	.7553		
	1.9385	1.5997	1.6173	1.7690	2.6919	3.2732		
15	.8507	1.0436	.9244	.8160	F-SUB-Q			
	3.0876	2.5289	2.8529	3.2301	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8594	1.2333	1.4446	1.7209	1.5334	1.7014	1.3763	.8583
	2.8154	1.9561	1.6761	1.4162	1.5873	1.4380	1.7754	2.8384
9	1.2333	1.3730	1.6754	1.5226	1.7090	1.4879	1.6732	1.0523
	1.9561	1.7609	1.4509	1.5964	1.4281	1.6397	1.4697	2.3254
10	1.4446	1.6776	1.5053	1.6895	1.4587	1.3665	1.6635	.9363
	1.6761	1.4492	1.6135	1.4423	1.6702	1.7897	1.4795	2.6122
11	1.7209	1.5237	1.6917	1.4662	1.6158	1.4121	1.5248	.8301
	1.4162	1.5959	1.4406	1.6637	1.5008	1.7075	1.6165	2.9483
12	1.5334	1.7090	1.4576	1.6147	1.4587	1.5941	.9873	
	1.5873	1.4276	1.6719	1.5008	1.6284	1.4979	2.4565	
13	1.7014	1.4868	1.3665	1.4121	1.5941	1.4933	.7987	
	1.4380	1.6403	1.7897	1.7068	1.4979	1.5899	2.9869	
14	1.3763	1.6732	1.6635	1.5248	.9873	.7987		
	1.7754	1.4697	1.4795	1.6165	2.4565	2.9869		
15	.8583	1.0544	.9363	.8301	F-SUB-Q			
	2.8384	2.3220	2.6122	2.9483	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8930	1.2690	1.4760	1.7556	1.5670	1.7361	1.4045	.8724
	2.5314	1.7865	1.5451	1.3065	1.4625	1.3264	1.6410	2.6395
9	1.2690	1.4066	1.7090	1.5551	1.7437	1.5226	1.7068	1.0696
	1.7865	1.6178	1.3384	1.4712	1.3166	1.5095	1.3576	2.1609
10	1.4760	1.7112	1.5410	1.7285	1.4977	1.4023	1.7036	.9558
	1.5451	1.3373	1.4837	1.3271	1.5318	1.6441	1.3614	2.4151
11	1.7556	1.5562	1.7307	1.5118	1.6862	1.4858	1.5692	.8485
	1.3065	1.4702	1.3260	1.5182	1.3766	1.5624	1.4804	2.7259
12	1.5670	1.7448	1.4966	1.6862	1.5519	1.6873	1.0295	
	1.4625	1.3162	1.5323	1.3770	1.4990	1.3822	2.2538	
13	1.7361	1.5215	1.4023	1.4858	1.6873	1.5844	.8388	
	1.3264	1.5105	1.6445	1.5628	1.3822	1.4681	2.7650	
14	1.4045	1.7068	1.7036	1.5692	1.0295	.8388		
	1.6410	1.3576	1.3614	1.4804	2.2538	2.7633		
15	.8724	1.0707	.9558	.8485	F-SUB-Q			
	2.6395	2.1580	2.4151	2.7259	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8735	1.2398	1.4348	1.6873	1.5313	1.6754	1.3698	.8442
	2.4789	1.7512	1.5202	1.2990	1.4314	1.3145	1.6115	2.6187
9	1.2398	1.3698	1.6407	1.5139	1.6776	1.4868	1.6353	1.0284
	1.7512	1.5897	1.3331	1.4453	1.3094	1.4794	1.3569	2.1554
10	1.4348	1.6429	1.5009	1.6613	1.4630	1.3687	1.6407	.9233
	1.5202	1.3313	1.4569	1.3191	1.5002	1.6133	1.3540	2.4014
11	1.6873	1.5150	1.6635	1.4782	1.6451	1.4717	1.5107	.8193
	1.2990	1.4441	1.3180	1.4849	1.3458	1.5063	1.4722	2.7108
12	1.5313	1.6776	1.4619	1.6451	1.5410	1.6494	1.0133	
	1.4314	1.3084	1.5011	1.3455	1.4380	1.3521	2.1932	
13	1.6754	1.4858	1.3687	1.4717	1.6494	1.5497	.8258	
	1.3145	1.4799	1.6133	1.5058	1.3521	1.4427	2.6998	
14	1.3698	1.6353	1.6407	1.5118	1.0133	.8269		
	1.6115	1.3569	1.3540	1.4722	2.1950	2.6998		
15	.8442	1.0306	.9233	.8193	F-SUB-Q			
	2.6187	2.1524	2.4014	2.7108	M-SUB-Q			

TABLE 4 (CONTINUED)

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

AT 50% POWER, 470 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7781	1.0447	1.2040	1.4749	1.3438	1.4576	1.1997	.7402
	2.6994	2.0177	1.7532	1.4366	1.5770	1.4622	1.7832	2.9019
9	1.0447	1.1574	1.4337	1.2723	1.4673	1.2809	1.4142	.8713
	2.0177	1.8224	1.4757	1.6630	1.4460	1.6632	1.5206	2.4720
10	1.2040	1.4348	1.2679	1.4522	1.2300	1.1444	1.3936	.7965
	1.7532	1.4735	1.6684	1.4598	1.7259	1.8648	1.5437	2.7065
11	1.4749	1.2733	1.4532	1.2419	1.4478	1.3015	1.3048	.7120
	1.4366	1.6618	1.4581	1.7092	1.4769	1.6481	1.6529	3.0300
12	1.3438	1.4684	1.2289	1.4478	1.3611	1.4435	.8951	
	1.5770	1.4456	1.7260	1.4769	1.5731	1.4938	2.4074	
13	1.4576	1.2798	1.1444	1.3026	1.4435	1.3275	.7282	
	1.4622	1.6643	1.8648	1.6481	1.4938	1.6295	2.9715	
14	1.1997	1.4142	1.3936	1.3048	.8951	.7282		
	1.7832	1.5198	1.5437	1.6529	2.4074	2.9715		
15	.7402	.8724	.7965	.7120	F-SUB-Q			
	2.9019	2.4694	2.7037	3.0300	M-SUB-Q			

AT 50% POWER, 470 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5863	.5462	.6242	.7120	.6730	.7022	.6058	.4064
	3.5054	3.7583	3.2965	2.8920	3.0615	2.9459	3.4325	5.1639
9	.5462	.6112	.6903	.6502	.7087	.6491	.6405	.4411
	3.7583	3.3649	2.9757	3.1714	2.9094	3.1897	3.2549	4.7552
10	.6242	.6914	.6426	.7012	.6340	.5819	.6296	.4378
	3.2965	2.9705	3.2033	2.9380	3.2571	3.5598	3.3198	4.8063
11	.7120	.6502	.7012	.6372	.6990	.6437	.5906	.3847
	2.8920	3.1693	2.9362	3.2419	2.9696	3.2430	3.5491	5.4623
12	.6730	.7087	.6340	.6990	.6730	.6567	.4996	
	3.0615	2.9076	3.2571	2.9696	3.0865	3.1837	4.2035	
13	.7022	.6491	.5819	.6437	.6567	.6047	.4031	
	2.9459	3.1897	3.5645	3.2430	3.1837	3.4723	5.2415	
14	.6058	.6405	.6296	.5906	.4996	.4031		
	3.4325	3.2549	3.3198	3.5491	4.2035	5.2312		
15	.4064	.4411	.4378	.3847	F-SUB-Q			
	5.1639	4.7552	4.7977	5.4623	M-SUB-Q			

TABLE 5

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

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

	H	G	F	E	D	C	B	A
8	.5917	.4866	.4822	.4909	.4617	.4682	.4172	.2807
	2.6315	3.3922	3.5787	3.3302	3.5877	3.3863	3.8866	5.7073
9	.4866	.4931	.5115	.4714	.4801	.4541	.4205	.2948
	3.3922	3.4009	3.2870	3.5961	3.3512	3.6114	3.7710	5.4628
10	.4822	.5126	.4812	.4790	.4562	.4367	.4151	.2893
	3.5787	3.2819	3.5995	3.4499	3.7040	3.8659	3.8964	5.6192
11	.4909	.4714	.4790	.4487	.4552	.4302	.3804	.2514
	3.3302	3.5936	3.4443	3.8049	3.5504	3.8587	4.3510	6.6846
12	.4617	.4801	.4562	.4552	.3999	.3815	.3316	
	3.5877	3.3512	3.7040	3.5504	3.7744	3.8925	4.9598	
13	.4682	.4541	.4367	.4302	.3815	.3327	.2471	
	3.3863	3.6114	3.8659	3.8587	3.8925	4.3869	6.4814	
14	.4172	.4205	.4151	.3804	.3316	.2471		
	3.8866	3.7710	3.8964	4.3510	4.9598	6.4814		
15	.2807	.2948	.2893	.2514	F-SUB-Q			
	5.7073	5.4569	5.6111	6.6846	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8247	1.1227	1.0750	.8561	.9461	.8355	.8518	.5332
	1.8963	1.5157	1.6453	1.9842	1.8002	1.9641	1.9593	3.0951
9	1.1227	1.1281	.9385	.9786	.8637	.9916	.8789	.6188
	1.5157	1.5318	1.8227	1.7796	1.9407	1.7302	1.8655	2.6776
10	1.0750	.9385	.9873	.8344	1.0013	1.0024	.8648	.5267
	1.6453	1.8243	1.7941	2.0386	1.7525	1.7406	1.9257	3.1972
11	.8561	.9786	.8355	.9287	.8464	.9558	.8279	.4703
	1.9842	1.7788	2.0367	1.8759	1.9921	1.8117	2.0500	3.6825
12	.9461	.8637	1.0013	.8464	.8475	.8290	.6134	
	1.8002	1.9407	1.7539	1.9921	1.8128	1.9241	2.7748	
13	.8355	.9916	1.0024	.9558	.8301	.7488	.4660	
	1.9641	1.7310	1.7406	1.8117	1.9241	2.0951	3.5662	
14	.8518	.8789	.8648	.8279	.6134	.4660		
	1.9593	1.8655	1.9257	2.0500	2.7735	3.5625		
15	.5332	.6188	.5278	.4703	F-SUB-Q			
	3.0951	2.6743	3.1972	3.6825	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0935	1.4099	1.3232	1.0599	1.1487	1.0404	1.0501	.6481
	1.6160	1.2617	1.3687	1.6391	1.5176	1.6112	1.6248	2.6049
9	1.4099	1.4034	1.1747	1.1942	1.0848	1.2257	1.1108	.7673
	1.2617	1.2754	1.4924	1.4924	1.5807	1.4325	1.5084	2.2074
10	1.3232	1.1736	1.2051	1.0317	1.2408	1.2495	1.1010	.6470
	1.3687	1.4941	1.5045	1.6871	1.4486	1.4288	1.5446	2.6649
11	1.0599	1.1953	1.0338	1.1401	1.0750	1.1975	1.0642	.5787
	1.6391	1.4914	1.6845	1.5607	1.6087	1.4858	1.6299	3.0683
12	1.1487	1.0837	1.2408	1.0750	1.1487	1.0848	.7564	
	1.5176	1.5812	1.4486	1.6083	1.4997	1.5482	2.3176	
13	1.0404	1.2246	1.2495	1.1986	1.0848	.9927	.5765	
	1.6112	1.4331	1.4288	1.4852	1.5482	1.6658	2.9768	
14	1.0501	1.1108	1.1010	1.0642	.7564	.5765		
	1.6248	1.5084	1.5446	1.6299	2.3176	2.9753		
15	.6481	.7683	.6470	.5787	F-SUB-Q			
	2.6049	2.2039	2.6631	3.0683	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2181	1.5876	1.4955	1.2289	1.3145	1.2137	1.2040	.7304
	1.5036	1.1578	1.2435	1.4430	1.3553	1.4093	1.4484	2.3658
9	1.5876	1.5790	1.3525	1.3611	1.2614	1.3980	1.3026	.8756
	1.1578	1.1681	1.3280	1.3380	1.3869	1.2837	1.3125	1.9779
10	1.4955	1.3514	1.3730	1.1975	1.4164	1.4261	1.2939	.7391
	1.2435	1.3296	1.3498	1.4810	1.2983	1.2792	1.3408	2.3927
11	1.2289	1.3622	1.2007	1.3102	1.2614	1.3871	1.2582	.6632
	1.4430	1.3368	1.4800	1.3929	1.4065	1.3182	1.4111	2.7376
12	1.3145	1.2603	1.4153	1.2614	1.3503	1.2929	.8724	
	1.3553	1.3873	1.2991	1.4065	1.3245	1.3414	2.0698	
13	1.2137	1.3969	1.4261	1.3871	1.2939	1.1997	.6665	
	1.4093	1.2845	1.2792	1.3182	1.3408	1.4271	2.6596	
14	1.2040	1.3026	1.2939	1.2582	.8724	.6665		
	1.4484	1.3125	1.3408	1.4108	2.0698	2.6596		
15	.7304	.8778	.7391	.6632	F-SUB-Q			
	2.3658	1.9744	2.3927	2.7376	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2679	1.6613	1.5768	1.3210	1.4077	1.3134	1.2907	.7727
	1.4912	1.1402	1.2136	1.3675	1.2977	1.3332	1.3861	2.2948
9	1.6613	1.6548	1.4424	1.4511	1.3600	1.4901	1.4121	.9309
	1.1402	1.1486	1.2797	1.2868	1.3152	1.2333	1.2386	1.9078
10	1.5768	1.4402	1.4619	1.2907	1.5096	1.5248	1.4045	.7878
	1.2136	1.2817	1.2991	1.4041	1.2471	1.2289	1.2630	2.3008
11	1.3210	1.4522	1.2950	1.4066	1.3676	1.4944	1.3709	.7087
	1.3675	1.2853	1.4032	1.3359	1.3322	1.2588	1.3292	2.6231
12	1.4077	1.3600	1.5085	1.3676	1.4662	1.4164	.9374	
	1.2977	1.3152	1.2485	1.3319	1.2601	1.2605	1.9868	
13	1.3134	1.4890	1.5248	1.4944	1.4164	1.3232	.7163	
	1.3332	1.2344	1.2289	1.2584	1.2605	1.3348	2.5570	
14	1.2907	1.4121	1.4045	1.3709	.9374	.7174		
	1.3861	1.2386	1.2630	1.3289	1.9861	2.5570		
15	.7727	.9331	.7878	.7098	F-SUB-Q			
	2.2948	1.9045	2.3008	2.6231	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2972	1.7025	1.6245	1.3763	1.4695	1.3774	1.3470	.7998
	1.4990	1.1457	1.2088	1.3402	1.2779	1.3049	1.3650	2.2801
9	1.7025	1.6971	1.4933	1.5063	1.4251	1.5529	1.4836	.9656
	1.1457	1.1517	1.2667	1.2720	1.2874	1.2162	1.2102	1.8926
10	1.6245	1.4923	1.5161	1.3514	1.5735	1.5920	1.4760	.8193
	1.2088	1.2681	1.2844	1.3752	1.2295	1.2109	1.2320	2.2732
11	1.3763	1.5085	1.3525	1.4717	1.4381	1.5670	1.4446	.7391
	1.3402	1.2706	1.3743	1.3140	1.2984	1.2325	1.2899	2.5833
12	1.4695	1.4240	1.5724	1.4381	1.5432	1.4988	.9807	
	1.2779	1.2874	1.2309	1.2984	1.2350	1.2274	1.9560	
13	1.3774	1.5508	1.5920	1.5681	1.4988	1.4045	.7499	
	1.3049	1.2175	1.2109	1.2318	1.2274	1.2989	2.5284	
14	1.3470	1.4836	1.4760	1.4457	.9807	.7499		
	1.3650	1.2102	1.2320	1.2899	1.9543	2.5257		
15	.7998	.9677	.8193	.7391	F-SUB-Q			
	2.2801	1.8886	2.2732	2.5820	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3319	1.7513	1.6787	1.4305	1.5334	1.4392	1.4077	.8312
	1.5048	1.1447	1.1951	1.3240	1.2648	1.2871	1.3506	2.2683
9	1.7513	1.7469	1.5443	1.5659	1.4879	1.6190	1.5529	1.0035
	1.1447	1.1483	1.2500	1.2613	1.2675	1.2021	1.1910	1.8828
10	1.6787	1.5432	1.5735	1.4099	1.6429	1.6635	1.5454	.8529
	1.1951	1.2515	1.2726	1.3549	1.2093	1.1917	1.2095	2.2526
11	1.4305	1.5670	1.4099	1.5378	1.5063	1.6429	1.5172	.7705
	1.3240	1.2599	1.3546	1.2960	1.2680	1.2064	1.2523	2.5471
12	1.5334	1.4879	1.6418	1.5063	1.6201	1.5768	1.0263	
	1.2648	1.2675	1.2104	1.2680	1.2117	1.1997	1.9278	
13	1.4392	1.6180	1.6646	1.6440	1.5768	1.4814	.7846	
	1.2871	1.2034	1.1913	1.2058	1.1997	1.2668	2.4931	
14	1.4077	1.5529	1.5454	1.5183	1.0273	.7846		
	1.3506	1.1910	1.2095	1.2516	1.9262	2.4931		
15	.8312	1.0057	.8529	.7705	F-SUB-Q			
	2.2683	1.8788	2.2513	2.5471	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3405	1.7708	1.7014	1.4630	1.5681	1.4803	1.4392	.8431
	1.5331	1.1617	1.2136	1.3406	1.2816	1.3020	1.3696	2.3205
9	1.7708	1.7664	1.5746	1.5952	1.5302	1.6559	1.5995	1.0208
	1.1617	1.1660	1.2661	1.2795	1.2776	1.2158	1.2010	1.9193
10	1.7014	1.5724	1.6028	1.4489	1.6819	1.7047	1.5941	.8691
	1.2136	1.2675	1.2848	1.3643	1.2154	1.1966	1.2166	2.2845
11	1.4630	1.5974	1.4478	1.5746	1.5529	1.6895	1.5681	.7857
	1.3406	1.2780	1.3635	1.2966	1.2670	1.2038	1.2505	2.5667
12	1.5681	1.5291	1.6808	1.5529	1.6689	1.6310	1.0523	
	1.2816	1.2784	1.2165	1.2670	1.2101	1.1968	1.9256	
13	1.4803	1.6548	1.7057	1.6906	1.6310	1.5356	.8041	
	1.3020	1.2171	1.1960	1.2034	1.1966	1.2655	2.5059	
14	1.4392	1.5995	1.5941	1.5681	1.0534	.8041		
	1.3696	1.2010	1.2160	1.2498	1.9250	2.5049		
15	.8431	1.0230	.8702	.7857	F-SUB-Q			
	2.3205	1.9152	2.2845	2.5645	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3611	1.8000	1.7328	1.4955	1.6071	1.5193	1.4760	.8605
	1.5793	1.1904	1.2346	1.3749	1.3031	1.3332	1.3934	2.3737
9	1.8000	1.7957	1.6050	1.6299	1.5714	1.6992	1.6451	1.0414
	1.1904	1.1938	1.2995	1.3009	1.3028	1.2315	1.2263	1.9613
10	1.7328	1.6028	1.6353	1.4868	1.7263	1.7523	1.6396	.8886
	1.2346	1.3010	1.3026	1.3906	1.2271	1.2058	1.2376	2.3218
11	1.4955	1.6321	1.4858	1.6158	1.5985	1.7404	1.6158	.8030
	1.3749	1.2994	1.3904	1.3132	1.2895	1.2139	1.2682	2.5950
12	1.6071	1.5703	1.7253	1.5985	1.7198	1.6830	1.0815	
	1.3031	1.3031	1.2284	1.2895	1.2221	1.2145	1.9458	
13	1.5193	1.6971	1.7523	1.7415	1.6841	1.5865	.8247	
	1.3332	1.2328	1.2054	1.2135	1.2143	1.2814	2.5332	
14	1.4760	1.6451	1.6407	1.6169	1.0815	.8258		
	1.3934	1.2263	1.2372	1.2680	1.9458	2.5321		
15	.8605	1.0436	.8897	.8030	F-SUB-Q			
	2.3737	1.9570	2.3208	2.5950	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3600	1.7979	1.7328	1.4955	1.6158	1.5258	1.4858	.8626
	1.6566	1.2443	1.2870	1.4503	1.3596	1.4052	1.4542	2.4837
9	1.7979	1.7946	1.6028	1.6331	1.5790	1.7101	1.6548	1.0425
	1.2443	1.2456	1.3680	1.3584	1.3661	1.2791	1.2879	2.0530
10	1.7328	1.6006	1.6386	1.4923	1.7393	1.7664	1.6505	.8908
	1.2870	1.3697	1.3585	1.4599	1.2678	1.2444	1.2955	2.4185
11	1.4955	1.6353	1.4912	1.6266	1.6104	1.7578	1.6277	.8052
	1.4503	1.3568	1.4602	1.3655	1.3451	1.2532	1.3197	2.6960
12	1.6158	1.5790	1.7383	1.6104	1.7361	1.6982	1.0891	
	1.3596	1.3669	1.2690	1.3451	1.2724	1.2729	2.0226	
13	1.5258	1.7079	1.7675	1.7588	1.6992	1.5995	.8290	
	1.4052	1.2809	1.2438	1.2525	1.2727	1.3442	2.6410	
14	1.4858	1.6548	1.6505	1.6288	1.0891	.8290		
	1.4542	1.2879	1.2955	1.3189	2.0226	2.6410		
15	.8626	1.0447	.8919	.8063	F-SUB-Q			
	2.4837	2.0494	2.4174	2.6929	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3741	1.8260	1.7610	1.5280	1.6516	1.5659	1.5161	.8745
	1.7052	1.2780	1.3229	1.5050	1.4042	1.4563	1.5035	2.5788
9	1.8260	1.8228	1.6353	1.6646	1.6212	1.7491	1.7036	1.0599
	1.2780	1.2794	1.4098	1.3992	1.4115	1.3181	1.3297	2.1260
10	1.7610	1.6342	1.6689	1.5302	1.7805	1.8109	1.7003	.9081
	1.3229	1.4106	1.3966	1.5072	1.3024	1.2757	1.3344	2.4930
11	1.5280	1.6667	1.5291	1.6635	1.6581	1.8065	1.6797	.8193
	1.5050	1.3966	1.5074	1.4009	1.3832	1.2789	1.3541	2.7780
12	1.6516	1.6212	1.7784	1.6581	1.7859	1.7534	1.1151	
	1.4042	1.4119	1.3034	1.3832	1.2977	1.3031	2.0672	
13	1.5659	1.7469	1.8119	1.8076	1.7534	1.6537	.8475	
	1.4563	1.3196	1.2755	1.2783	1.3031	1.3780	2.7039	
14	1.5161	1.7036	1.7003	1.6808	1.1151	.8475		
	1.5035	1.3297	1.3339	1.3535	2.0672	2.7031		
15	.8745	1.0620	.9081	.8204	F-SUB-Q			
	2.5788	2.1202	2.4930	2.7772	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3741	1.8325	1.7675	1.5389	1.6656	1.5811	1.5291	.8778
	1.7286	1.2938	1.3373	1.5232	1.4122	1.4807	1.5321	2.6595
9	1.8325	1.8293	1.6440	1.6732	1.6386	1.7664	1.7242	1.0631
	1.2938	1.2953	1.4335	1.4088	1.4326	1.3320	1.3593	2.1984
10	1.7675	1.6418	1.6776	1.5443	1.7989	1.8325	1.7220	.9125
	1.3373	1.4352	1.4080	1.5272	1.3141	1.2896	1.3624	2.5720
11	1.5389	1.6765	1.5432	1.6787	1.6787	1.8325	1.7036	.8247
	1.5232	1.4071	1.5282	1.4156	1.4059	1.2931	1.3826	2.8571
12	1.6656	1.6375	1.7979	1.6787	1.8119	1.7816	1.1260	
	1.4122	1.4335	1.3156	1.4059	1.3171	1.3329	2.1094	
13	1.5811	1.7643	1.8336	1.8336	1.7816	1.6787	.8550	
	1.4807	1.3343	1.2896	1.2931	1.3321	1.4170	2.7859	
14	1.5291	1.7242	1.7220	1.7047	1.1260	.8550		
	1.5321	1.3593	1.3616	1.3826	2.1094	2.7859		
15	.8778	1.0664	.9136	.8247	F-SUB-Q			
	2.6595	2.1922	2.5692	2.8537	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3665	1.8206	1.7567	1.5313	1.6602	1.5757	1.5258	.8735
	1.7521	1.3131	1.3562	1.5460	1.4261	1.4997	1.5450	2.6892
9	1.8206	1.8174	1.6321	1.6646	1.6342	1.7653	1.7209	1.0577
	1.3131	1.3138	1.4597	1.4261	1.4507	1.3423	1.3753	2.2220
10	1.7567	1.6310	1.6678	1.5389	1.7979	1.8358	1.7198	.9081
	1.3562	1.4615	1.4261	1.5501	1.3257	1.2986	1.3777	2.5943
11	1.5313	1.6667	1.5378	1.6743	1.6787	1.8380	1.7036	.8204
	1.5460	1.4244	1.5511	1.4304	1.4235	1.3015	1.3990	2.8836
12	1.6602	1.6342	1.7968	1.6787	1.8152	1.7838	1.1249	
	1.4261	1.4516	1.3264	1.4235	1.3272	1.3485	2.1295	
13	1.5757	1.7621	1.8358	1.8380	1.7849	1.6797	.8518	
	1.4997	1.3446	1.2979	1.3007	1.3477	1.4348	2.8180	
14	1.5258	1.7220	1.7198	1.7047	1.1249	.8529		
	1.5450	1.3744	1.3777	1.3981	2.1275	2.8147		
15	.8735	1.0599	.9092	.8214	F-SUB-Q			
	2.6892	2.2157	2.5943	2.8801	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3774	1.8434	1.7784	1.5551	1.6862	1.6028	1.5497	.8843
	1.7443	1.2979	1.3370	1.5112	1.3944	1.4643	1.5073	2.6185
9	1.8434	1.8412	1.6548	1.6873	1.6635	1.7946	1.7556	1.0718
	1.2979	1.2993	1.4365	1.3990	1.4192	1.3146	1.3415	2.1644
10	1.7784	1.6526	1.6895	1.5638	1.8304	1.8715	1.7556	.9222
	1.3370	1.4383	1.4006	1.5201	1.3007	1.2733	1.3438	2.5258
11	1.5551	1.6895	1.5627	1.7025	1.7122	1.8770	1.7415	.8323
	1.5112	1.3969	1.5205	1.4073	1.3948	1.2761	1.3665	2.8126
12	1.6862	1.6624	1.8293	1.7122	1.8542	1.8239	1.1455	
	1.3944	1.4201	1.3015	1.3948	1.3044	1.3219	2.0860	
13	1.6028	1.7924	1.8715	1.8770	1.8239	1.7187	.8670	
	1.4643	1.3168	1.2726	1.2754	1.3219	1.4065	2.7618	
14	1.5497	1.7556	1.7556	1.7415	1.1455	.8670		
	1.5073	1.3408	1.3438	1.3657	2.0842	2.7586		
15	.8843	1.0750	.9222	.8334	F-SUB-Q			
	2.6185	2.1584	2.5258	2.8110	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3676	1.8369	1.7729	1.5573	1.6862	1.6071	1.5497	.8800
	1.7032	1.2617	1.2989	1.4634	1.3519	1.4158	1.4611	2.5510
9	1.8369	1.8347	1.6537	1.6830	1.6700	1.7968	1.7643	1.0696
	1.2617	1.2634	1.3920	1.3585	1.3709	1.2736	1.2939	2.1055
10	1.7729	1.6526	1.6862	1.5681	1.8336	1.8770	1.7653	.9201
	1.2989	1.3936	1.3597	1.4685	1.2594	1.2314	1.2957	2.4551
11	1.5573	1.6862	1.5670	1.7025	1.7209	1.8856	1.7534	.8301
	1.4634	1.3562	1.4699	1.3638	1.3455	1.2324	1.3158	2.7318
12	1.6862	1.6689	1.8315	1.7209	1.8629	1.8369	1.1466	
	1.3519	1.3717	1.2607	1.3455	1.2650	1.2749	2.0164	
13	1.6071	1.7946	1.8770	1.8856	1.8380	1.7328	.8670	
	1.4158	1.2754	1.2307	1.2317	1.2749	1.3549	2.6701	
14	1.5497	1.7643	1.7653	1.7545	1.1476	.8680		
	1.4611	1.2939	1.2957	1.3150	2.0156	2.6687		
15	.8800	1.0718	.9201	.8301	F-SUB-Q			
	2.5510	2.0998	2.4526	2.7304	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3535	1.8206	1.7567	1.5454	1.6732	1.5974	1.5389	.8702
	1.6695	1.2354	1.2728	1.4331	1.3241	1.3854	1.4315	2.5094
9	1.8206	1.8184	1.6407	1.6689	1.6602	1.7849	1.7556	1.0588
	1.2354	1.2370	1.3629	1.3320	1.3397	1.2456	1.2633	2.0685
10	1.7567	1.6396	1.6711	1.5584	1.8239	1.8683	1.7578	.9114
	1.2728	1.3641	1.3327	1.4359	1.2297	1.2011	1.2647	2.4104
11	1.5454	1.6711	1.5573	1.6917	1.7144	1.8791	1.7480	.8214
	1.4331	1.3297	1.4372	1.3329	1.3114	1.2002	1.2816	2.6829
12	1.6732	1.6591	1.8217	1.7144	1.8564	1.8325	1.1390	
	1.3241	1.3404	1.2309	1.3117	1.2321	1.2405	1.9700	
13	1.5974	1.7827	1.8694	1.8791	1.8336	1.7285	.8605	
	1.3854	1.2476	1.2005	1.1996	1.2398	1.3181	2.6116	
14	1.5389	1.7567	1.7578	1.7480	1.1401	.8605		
	1.4315	1.2633	1.2640	1.2809	1.9700	2.6101		
15	.8702	1.0609	.9114	.8225	F-SUB-Q			
	2.5094	2.0631	2.4079	2.6798	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3340	1.7924	1.7285	1.5161	1.6461	1.5681	1.5150	.8550
	1.6476	1.2205	1.2588	1.4238	1.3116	1.3754	1.4174	2.4901
9	1.7924	1.7903	1.6104	1.6396	1.6321	1.7599	1.7263	1.0382
	1.2205	1.2218	1.3516	1.3200	1.3276	1.2308	1.2522	2.0553
10	1.7285	1.6082	1.6429	1.5302	1.7979	1.8434	1.7285	.8941
	1.2588	1.3531	1.3204	1.4234	1.2137	1.1841	1.2522	2.3901
11	1.5161	1.6429	1.5291	1.6656	1.6873	1.8542	1.7198	.8063
	1.4238	1.3178	1.4247	1.3161	1.2965	1.1826	1.2675	2.6611
12	1.6461	1.6310	1.7957	1.6873	1.8315	1.8054	1.1216	
	1.3116	1.3288	1.2150	1.2965	1.2136	1.2233	1.9463	
13	1.5681	1.7567	1.8445	1.8553	1.8054	1.7003	.8453	
	1.3754	1.2328	1.1835	1.1820	1.2227	1.3010	2.5838	
14	1.5150	1.7263	1.7285	1.7209	1.1227	.8453		
	1.4174	1.2515	1.2522	1.2668	1.9447	2.5822		
15	.8550	1.0414	.8951	.8074	F-SUB-Q			
	2.4901	2.0499	2.3901	2.6597	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3199	1.7816	1.7166	1.5118	1.6364	1.5649	1.5031	.8442
	1.5978	1.1821	1.2222	1.3836	1.2777	1.3377	1.3888	2.4628
9	1.7816	1.7794	1.6060	1.6288	1.6288	1.7491	1.7253	1.0284
	1.1821	1.1821	1.3059	1.2845	1.2877	1.1994	1.2151	2.0226
10	1.7166	1.6050	1.6321	1.5258	1.7892	1.8369	1.7285	.8854
	1.2222	1.3075	1.2830	1.3773	1.1778	1.1481	1.2137	2.3525
11	1.5118	1.6321	1.5248	1.6559	1.6862	1.8510	1.7220	.7976
	1.3836	1.2824	1.3791	1.2749	1.2513	1.1422	1.2236	2.6147
12	1.6364	1.6277	1.7870	1.6862	1.8282	1.8076	1.1151	
	1.2777	1.2893	1.1789	1.2513	1.1646	1.1741	1.8879	
13	1.5649	1.7469	1.8369	1.8510	1.8076	1.7036	.8388	
	1.3377	1.2012	1.1475	1.1416	1.1742	1.2470	2.5114	
14	1.5031	1.7253	1.7285	1.7220	1.1151	.8399		
	1.3888	1.2151	1.2137	1.2229	1.8882	2.5082		
15	.8442	1.0306	.8865	.7987	F-SUB-Q			
	2.4628	2.0174	2.3503	2.6147	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2896	1.7426	1.6776	1.4738	1.5963	1.5258	1.4641	.8193
	1.5713	1.1637	1.2078	1.3729	1.2677	1.3275	1.3807	2.4573
9	1.7426	1.7404	1.5692	1.5887	1.5909	1.7079	1.6841	.9981
	1.1637	1.1650	1.2912	1.2738	1.2762	1.1880	1.2054	2.0201
10	1.6776	1.5681	1.5920	1.4879	1.7480	1.7946	1.6873	.8605
	1.2078	1.2928	1.2716	1.3653	1.1643	1.1348	1.2027	2.3451
11	1.4738	1.5920	1.4868	1.6147	1.6472	1.8098	1.6808	.7738
	1.3729	1.2717	1.3670	1.2617	1.2371	1.1280	1.2113	2.6123
12	1.5963	1.5898	1.7458	1.6472	1.7870	1.7664	1.0870	
	1.2677	1.2769	1.1662	1.2371	1.1455	1.1588	1.8719	
13	1.5258	1.7057	1.7957	1.8098	1.7664	1.6624	.8160	
	1.3275	1.1898	1.1342	1.1275	1.1581	1.2312	2.4922	
14	1.4641	1.6841	1.6873	1.6819	1.0870	.8160		
	1.3807	1.2046	1.2027	1.2106	1.8719	2.4922		
15	.8193	1.0013	.8605	.7748	F-SUB-Q			
	2.4573	2.0149	2.3451	2.6088	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2365	1.6678	1.6006	1.3958	1.5183	1.4435	1.3893	.7770
	1.5891	1.1794	1.2285	1.4104	1.2958	1.3649	1.4160	2.5259
9	1.6678	1.6656	1.4901	1.5118	1.5063	1.6266	1.5898	.9428
	1.1794	1.1812	1.3205	1.3006	1.3092	1.2124	1.2404	2.0819
10	1.6006	1.4890	1.5150	1.4088	1.6646	1.7090	1.5930	.8128
	1.2285	1.3212	1.2983	1.4017	1.1866	1.1571	1.2391	2.4169
11	1.3958	1.5150	1.4077	1.5356	1.5605	1.7209	1.5865	.7304
	1.4104	1.2985	1.4035	1.2875	1.2680	1.1505	1.2469	2.6924
12	1.5183	1.5063	1.6635	1.5605	1.6971	1.6700	1.0295	
	1.2958	1.3099	1.1885	1.2680	1.1683	1.1883	1.9183	
13	1.4435	1.6245	1.7101	1.7220	1.6711	1.5659	.7716	
	1.3649	1.2143	1.1564	1.1506	1.1876	1.2676	2.5633	
14	1.3893	1.5909	1.5930	1.5876	1.0306	.7716		
	1.4160	1.2404	1.2383	1.2462	1.9183	2.5599		
15	.7770	.9450	.8139	.7304	F-SUB-Q			
	2.5259	2.0761	2.4169	2.6930	M-SUB-Q			

TABLE 5 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.1823	1.5941	1.5280	1.3275	1.4500	1.3687	1.3167	.7347
	1.6224	1.2040	1.2559	1.4490	1.3258	1.4069	1.4605	2.6134
9	1.5941	1.5909	1.4175	1.4435	1.4294	1.5486	1.4998	.8876
	1.2040	1.2058	1.3556	1.3308	1.3492	1.2437	1.2855	2.1651
10	1.5280	1.4164	1.4467	1.3362	1.5855	1.6255	1.5020	.7651
	1.2559	1.3573	1.3284	1.4435	1.2167	1.1880	1.2848	2.5134
11	1.3275	1.4457	1.3351	1.4619	1.4793	1.6364	1.4955	.6860
	1.4490	1.3285	1.4443	1.3202	1.3071	1.1805	1.2918	2.8067
12	1.4500	1.4283	1.5844	1.4793	1.6169	1.5811	.9764	
	1.3258	1.3500	1.2179	1.3071	1.1964	1.2250	1.9783	
13	1.3687	1.5464	1.6255	1.6375	1.5811	1.4760	.7293	
	1.4069	1.2458	1.1873	1.1806	1.2243	1.3128	2.6481	
14	1.3167	1.4998	1.5020	1.4955	.9764	.7304		
	1.4605	1.2855	1.2840	1.2918	1.9766	2.6445		
15	.7347	.8908	.7662	.6860	F-SUB-Q			
	2.6134	2.1591	2.5140	2.8067	M-SUB-Q			

AT 100% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0685	1.4272	1.3752	1.1997	1.3243	1.2278	1.1834	.6589
	1.7632	1.3204	1.3719	1.5761	1.4258	1.5414	1.5997	2.8710
9	1.4272	1.4251	1.2647	1.3113	1.2723	1.3893	1.3178	.7868
	1.3204	1.3228	1.4927	1.4399	1.4897	1.3620	1.4390	2.4040
10	1.3752	1.2636	1.3124	1.1997	1.4218	1.4489	1.3113	.6762
	1.3719	1.4937	1.4378	1.5791	1.3327	1.3086	1.4461	2.8046
11	1.1997	1.3134	1.1997	1.3243	1.3145	1.4652	1.3069	.6047
	1.5761	1.4371	1.5804	1.4310	1.4438	1.2937	1.4531	3.1359
12	1.3243	1.2712	1.4207	1.3145	1.4597	1.4045	.8745	
	1.4258	1.4897	1.3333	1.4438	1.2994	1.3539	2.1718	
13	1.2278	1.3871	1.4500	1.4662	1.4045	1.2961	.6513	
	1.5414	1.3644	1.3078	1.2939	1.3530	1.4678	2.9166	
14	1.1834	1.3178	1.3113	1.3069	.8745	.6513		
	1.5997	1.4380	1.4461	1.4522	2.1698	2.9173		
15	.6589	.7889	.6762	.6047	F-SUB-Q			
	2.8710	2.3991	2.8053	3.1367	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 100% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8670	1.0609	1.0393	.9938	1.0913	.9927	.9439	.5343
	2.1488	1.7553	1.7925	1.8793	1.7104	1.8829	1.9842	3.5070
9	1.0609	1.0664	1.0100	1.0252	1.0143	1.0707	1.0328	.6134
	1.7553	1.7459	1.8471	1.8180	1.8451	1.7473	1.8135	3.0520
10	1.0393	1.0089	1.0295	.9840	1.0707	1.0750	1.0100	.5353
	1.7925	1.8489	1.8110	1.9027	1.7467	1.7431	1.8562	3.5018
11	.9938	1.0273	.9840	1.0295	1.0490	1.1574	1.0133	.4844
	1.8793	1.8152	1.9027	1.8186	1.7876	1.6204	1.8515	3.8795
12	1.0913	1.0133	1.0707	1.0490	1.1867	1.1260	.7098	
	1.7104	1.8465	1.7496	1.7876	1.5791	1.6673	2.6439	
13	.9927	1.0696	1.0750	1.1574	1.1260	1.0111	.5267	
	1.8829	1.7499	1.7418	1.6193	1.6661	1.8588	3.5709	
14	.9439	1.0328	1.0100	1.0143	.7098	.5267		
	1.9842	1.8138	1.8562	1.8497	2.6445	3.5709		
15	.5343	.6145	.5353	.4844	F-SUB-Q			
	3.5070	3.0481	3.5018	3.8718	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.5722	.4497	.4682	.5213	.4855	.5115	.4324	.2644
	3.2403	4.1156	3.9524	3.5557	3.8165	3.6304	4.3039	7.0434
9	.4497	.4768	.5137	.4779	.5213	.4768	.4508	.2807
	4.1156	3.8858	3.6059	3.8807	3.5622	3.8949	4.1345	6.6380
10	.4682	.5137	.4725	.5137	.4725	.4541	.4432	.2763
	3.9524	3.6070	3.9260	3.6181	3.9339	4.1027	4.2024	6.7330
11	.5213	.4779	.5137	.4898	.5364	.4963	.4237	.2427
	3.5557	3.8730	3.6181	3.7968	3.4708	3.7544	4.4120	7.7030
12	.4855	.5213	.4725	.5364	.5104	.4963	.3609	
	3.8165	3.5633	3.9326	3.4708	3.6473	3.7616	5.1612	
13	.5115	.4768	.4541	.4963	.4963	.4346	.2666	
	3.6304	3.8949	4.0956	3.7544	3.7616	4.3023	7.0224	
14	.4324	.4508	.4432	.4237	.3620	.2666		
	4.3039	4.1345	4.2024	4.4021	5.1612	7.0224		
15	.2644	.2818	.2774	.2427	F-SUB-Q			
	7.0434	6.6193	6.7369	7.7030	M-SUB-Q			

TABLE 5 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.6578	.5397	.5310	.5364	.5028	.5115	.4552	.2991
	3.0203	3.8856	3.8859	3.5980	3.8799	3.6294	4.1804	6.2363
9	.5397	.5429	.5635	.5137	.5245	.4953	.4617	.3154
	3.8856	3.8407	3.5805	3.8911	3.6063	3.8902	4.0400	5.9600
10	.5310	.5635	.5256	.5223	.4974	.4822	.4562	.3099
	3.8859	3.5805	3.9068	3.7331	4.0116	4.1455	4.1761	6.1572
11	.5364	.5148	.5234	.4877	.4996	.4736	.4183	.2677
	3.5980	3.8911	3.7331	4.1995	4.1222	4.4772	4.7782	7.3615
12	.5028	.5245	.4974	.4996	.4378	.4194	.3598	
	3.8799	3.6063	4.0116	4.1188	4.3924	4.5010	5.8172	
13	.5115	.4953	.4822	.4736	.4194	.3641	.2633	
	3.6294	3.8902	4.1455	4.4772	4.5010	5.0862	7.7060	
14	.4552	.4617	.4562	.4183	.3598	.2633		
	4.1804	4.0400	4.1750	4.7782	5.8172	7.7060		
15	.2991	.3154	.3099	.2677	F-SUB-Q			
	6.2363	5.9499	6.1465	7.3615	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9417	1.2885	1.2257	.9645	1.0653	.9396	.9569	.5841
	2.1284	1.6924	1.7918	2.1065	1.9007	2.0730	2.0645	3.3341
9	1.2885	1.2929	1.0674	1.1032	.9786	1.1270	.9927	.6784
	1.6924	1.7113	2.0160	1.8840	2.0423	1.8141	1.9633	2.8807
10	1.2257	1.0674	1.1151	.9374	1.1390	1.1433	.9786	.5765
	1.7918	2.0160	1.9021	2.1697	1.8390	1.8199	2.0253	3.4661
11	.9645	1.1043	.9385	1.0469	.9602	1.0891	.9374	.5137
	2.1065	1.8828	2.1663	2.0866	2.2388	2.0348	2.2248	3.9931
12	1.0653	.9786	1.1390	.9602	.9569	.9396	.6838	
	1.9007	2.0423	1.8402	2.2388	2.0432	2.1723	3.1799	
13	.9396	1.1270	1.1433	1.0902	.9396	.8442	.5104	
	2.0730	1.8150	1.8199	2.0340	2.1707	2.3747	4.1539	
14	.9569	.9927	.9786	.9374	.6838	.5104		
	2.0645	1.9633	2.0253	2.2246	3.1799	4.1539		
15	.5841	.6795	.5765	.5137	F-SUB-Q			
	3.3341	2.8779	3.4654	3.9931	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2484	1.6255	1.5183	1.2007	1.3026	1.1780	1.1867	.7142
	1.8133	1.4040	1.4902	1.7406	1.5985	1.6978	1.7144	2.8098
9	1.6255	1.6180	1.3427	1.3557	1.2354	1.4012	1.2636	.8464
	1.4040	1.4187	1.6503	1.5801	1.6581	1.4965	1.5847	2.3807
10	1.5183	1.3416	1.3698	1.1650	1.4207	1.4337	1.2549	.7109
	1.4902	1.6520	1.5957	1.7911	1.5154	1.4898	1.6191	2.8859
11	1.2007	1.3568	1.1682	1.2939	1.2278	1.3741	1.2127	.6350
	1.7406	1.5785	1.7900	1.7498	1.8071	1.6614	1.7703	3.3316
12	1.3026	1.2354	1.4196	1.2278	1.3124	1.2365	.8475	
	1.5985	1.6591	1.5162	1.8066	1.6827	1.7399	2.6498	
13	1.1780	1.4012	1.4337	1.3741	1.2365	1.1260	.6350	
	1.6978	1.4972	1.4898	1.6610	1.7393	1.8796	3.4603	
14	1.1867	1.2647	1.2549	1.2127	.8485	.6350		
	1.7144	1.5847	1.6191	1.7694	2.6485	3.4603		
15	.7142	.8475	.7109	.6350	F-SUB-Q			
	2.8098	2.3768	2.8855	3.3278	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3850	1.8239	1.7112	1.3882	1.4879	1.3720	1.3579	.8019
	1.6978	1.2945	1.3557	1.5365	1.4353	1.4925	1.5343	2.5635
9	1.8239	1.8152	1.5432	1.5432	1.4337	1.5952	1.4803	.9634
	1.2945	1.3054	1.4711	1.4231	1.4649	1.3487	1.3847	2.1416
10	1.7112	1.5410	1.5573	1.3514	1.6180	1.6342	1.4717	.8095
	1.3557	1.4719	1.4410	1.5808	1.3677	1.3428	1.4137	2.6059
11	1.3882	1.5443	1.3546	1.4858	1.4370	1.5876	1.4316	.7261
	1.5365	1.4219	1.5806	1.5737	1.5861	1.4794	1.5391	2.9956
12	1.4879	1.4337	1.6158	1.4370	1.5399	1.4727	.9753	
	1.4353	1.4656	1.3690	1.5861	1.4915	1.5123	2.3782	
13	1.3720	1.5941	1.6342	1.5887	1.4727	1.3590	.7326	
	1.4925	1.3499	1.3428	1.4791	1.5119	1.6162	3.1068	
14	1.3579	1.4803	1.4717	1.4316	.9753	.7326		
	1.5343	1.3847	1.4137	1.5391	2.3763	3.1068		
15	.8019	.9656	.8106	.7272	F-SUB-Q			
	2.5635	2.1385	2.6059	2.9926	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4283	1.8954	1.7914	1.4825	1.5833	1.4749	1.4457	.8431
	1.7047	1.2879	1.3354	1.4759	1.3917	1.4289	1.4863	2.5175
9	1.8954	1.8878	1.6331	1.6331	1.5367	1.6906	1.5952	1.0176
	1.2879	1.2967	1.4307	1.3882	1.4052	1.3109	1.3231	2.0923
10	1.7914	1.6310	1.6472	1.4489	1.7144	1.7361	1.5876	.8583
	1.3354	1.4313	1.4056	1.5203	1.3296	1.3046	1.3466	2.5318
11	1.4825	1.6353	1.4500	1.5865	1.5497	1.7003	1.5497	.7727
	1.4759	1.3863	1.5203	1.5264	1.5166	1.4261	1.4601	2.8984
12	1.5833	1.5367	1.7133	1.5497	1.6613	1.6039	1.0414	
	1.3917	1.4059	1.3308	1.5162	1.4310	1.4336	2.3029	
13	1.4749	1.6895	1.7372	1.7014	1.6039	1.4901	.7835	
	1.4289	1.3121	1.3040	1.4254	1.4333	1.5250	3.0111	
14	1.4457	1.5952	1.5876	1.5508	1.0425	.7835		
	1.4863	1.3231	1.3466	1.4601	2.3029	3.0111		
15	.8431	1.0198	.8583	.7727	F-SUB-Q			
	2.5175	2.0882	2.5318	2.8955	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4457	1.9225	1.8282	1.5291	1.6386	1.5324	1.4944	.8659
	1.7426	1.3124	1.3523	1.4664	1.3880	1.4161	1.4812	2.5273
9	1.9225	1.9160	1.6732	1.6808	1.5941	1.7448	1.6602	1.0469
	1.3124	1.3193	1.4407	1.3905	1.3982	1.3110	1.3078	2.0966
10	1.8282	1.6711	1.6927	1.5020	1.7718	1.7968	1.6537	.8854
	1.3523	1.4407	1.4141	1.5124	1.3325	1.3058	1.3325	2.5379
11	1.5291	1.6830	1.5020	1.6451	1.6136	1.7675	1.6190	.7987
	1.4664	1.3893	1.5116	1.5218	1.4975	1.4134	1.4479	2.9064
12	1.6386	1.5930	1.7708	1.6147	1.7339	1.6819	1.0804	
	1.3880	1.3982	1.3337	1.4975	1.4195	1.4130	2.2961	
13	1.5324	1.7437	1.7968	1.7686	1.6819	1.5681	.8128	
	1.4161	1.3121	1.3058	1.4127	1.4130	1.5038	3.0150	
14	1.4944	1.6602	1.6537	1.6201	1.0804	.8128		
	1.4812	1.3078	1.3325	1.4472	2.2961	3.0149		
15	.8659	1.0490	.8854	.7987	F-SUB-Q			
	2.5273	2.0923	2.5358	2.9064	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4630	1.9539	1.8650	1.5692	1.6895	1.5811	1.5410	.8886
	1.7811	1.3345	1.3825	1.4824	1.4044	1.4278	1.4947	2.5592
9	1.9539	1.9485	1.7079	1.7253	1.6451	1.8000	1.7177	1.0750
	1.3345	1.3387	1.4681	1.4116	1.4118	1.3267	1.3158	2.1240
10	1.8650	1.7068	1.7361	1.5475	1.8293	1.8575	1.7122	.9125
	1.3825	1.4681	1.4385	1.5301	1.3510	1.3220	1.3407	2.5723
11	1.5692	1.7274	1.5475	1.7003	1.6711	1.8325	1.6808	.8236
	1.4824	1.4103	1.5293	1.5266	1.4857	1.4037	1.4578	2.9487
12	1.6895	1.6440	1.8282	1.6711	1.8022	1.7513	1.1184	
	1.4044	1.4125	1.3528	1.4857	1.4145	1.4043	2.3001	
13	1.5811	1.7979	1.8575	1.8336	1.7513	1.6364	.8410	
	1.4278	1.3284	1.3215	1.4031	1.4036	1.4912	3.0189	
14	1.5410	1.7177	1.7122	1.6819	1.1195	.8420		
	1.4947	1.3152	1.3407	1.4578	2.2984	3.0189		
15	.8886	1.0772	.9125	.8236	F-SUB-Q			
	2.5592	2.1195	2.5701	2.9458	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4489	1.9452	1.8629	1.5822	1.7036	1.6039	1.5540	.8908
	1.8533	1.3836	1.4515	1.5487	1.4684	1.4889	1.5595	2.6856
9	1.9452	1.9409	1.7155	1.7328	1.6678	1.8152	1.7448	1.0804
	1.3836	1.3887	1.5210	1.4799	1.4739	1.3880	1.3687	2.2242
10	1.8629	1.7133	1.7404	1.5692	1.8466	1.8781	1.7404	.9190
	1.4515	1.5226	1.5114	1.6002	1.4151	1.3836	1.3954	2.6903
11	1.5822	1.7350	1.5681	1.7155	1.6992	1.8596	1.7133	.8290
	1.5487	1.4785	1.5993	1.5570	1.5143	1.4297	1.4963	3.0890
12	1.7036	1.6667	1.8455	1.6992	1.8325	1.7870	1.1325	
	1.4684	1.4747	1.4171	1.5138	1.4405	1.4283	2.3397	
13	1.6039	1.8130	1.8781	1.8607	1.7881	1.6732	.8518	
	1.4889	1.3899	1.3836	1.4290	1.4276	1.5188	3.0869	
14	1.5540	1.7448	1.7404	1.7133	1.1325	.8529		
	1.5595	1.3687	1.3954	1.4955	2.3379	3.0869		
15	.8908	1.0826	.9190	.8301	F-SUB-Q			
	2.6856	2.2194	2.6903	3.0890	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4457	1.9431	1.8640	1.5909	1.7177	1.6201	1.5692	.8962
	1.9522	1.4532	1.5144	1.6472	1.5486	1.5790	1.6407	2.8337
9	1.9431	1.9398	1.7187	1.7415	1.6852	1.8315	1.7664	1.0870
	1.4532	1.4571	1.6003	1.5645	1.5657	1.4642	1.4499	2.3455
10	1.8640	1.7177	1.7480	1.5855	1.8650	1.8986	1.7632	.9266
	1.5144	1.6020	1.6021	1.7027	1.4942	1.4593	1.4779	2.8337
11	1.5909	1.7437	1.5844	1.7328	1.7220	1.8856	1.7383	.8366
	1.6472	1.5629	1.7018	1.6117	1.5760	1.4749	1.5546	3.2588
12	1.7177	1.6841	1.8640	1.7220	1.8596	1.8163	1.1466	
	1.5486	1.5666	1.4964	1.5760	1.4879	1.4813	2.4133	
13	1.6201	1.8293	1.8997	1.8867	1.8163	1.7014	.8626	
	1.5790	1.4656	1.4593	1.4741	1.4808	1.5712	3.1794	
14	1.5692	1.7664	1.7632	1.7383	1.1466	.8626		
	1.6407	1.4491	1.4779	1.5544	2.4122	3.1794		
15	.8962	1.0902	.9266	.8377	F-SUB-Q			
	2.8337	2.3401	2.8337	3.2552	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4196	1.9051	1.8293	1.5638	1.6971	1.5995	1.5519	.8854
	2.1034	1.5631	1.6203	1.8071	1.6825	1.7296	1.7775	3.0688
9	1.9051	1.9019	1.6862	1.7144	1.6646	1.8109	1.7458	1.0718
	1.5631	1.5640	1.7256	1.7030	1.7158	1.5888	1.5853	2.5446
10	1.8293	1.6841	1.7198	1.5649	1.8455	1.8802	1.7437	.9157
	1.6203	1.7276	1.7179	1.8454	1.5875	1.5534	1.6167	3.0718
11	1.5638	1.7166	1.5638	1.7144	1.7036	1.8715	1.7209	.8269
	1.8071	1.7011	1.8465	1.7215	1.6874	1.5644	1.6573	3.4712
12	1.6971	1.6635	1.8445	1.7036	1.8445	1.8011	1.1357	
	1.6825	1.7168	1.5890	1.6872	1.5885	1.5915	2.5701	
13	1.5995	1.8087	1.8813	1.8715	1.8011	1.6873	.8540	
	1.7296	1.5897	1.5526	1.5636	1.5912	1.6884	3.3889	
14	1.5519	1.7458	1.7437	1.7220	1.1357	.8540		
	1.7775	1.5853	1.6158	1.6566	2.5701	3.3868		
15	.8854	1.0750	.9157	.8279	F-SUB-Q			
	3.0688	2.5405	3.0718	3.4705	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4077	1.8954	1.8250	1.5714	1.7036	1.6136	1.5584	.8854
	2.1856	1.6204	1.6818	1.9220	1.7903	1.8621	1.9062	3.3035
9	1.8954	1.8932	1.6895	1.7155	1.6787	1.8184	1.7653	1.0739
	1.6204	1.6221	1.7962	1.7842	1.8004	1.6791	1.7029	2.7335
10	1.8250	1.6873	1.7209	1.5779	1.8542	1.8921	1.7643	.9190
	1.6818	1.7983	1.7831	1.9245	1.6541	1.6196	1.7130	3.2911
11	1.5714	1.7187	1.5768	1.7220	1.7231	1.8878	1.7437	.8290
	1.9220	1.7821	1.9257	1.7872	1.7611	1.6255	1.7382	3.6623
12	1.7036	1.6787	1.8531	1.7231	1.8640	1.8260	1.1444	
	1.7903	1.8014	1.6549	1.7611	1.6558	1.6674	2.6909	
13	1.6136	1.8163	1.8932	1.8889	1.8271	1.7144	.8605	
	1.8621	1.6818	1.6187	1.6247	1.6665	1.7778	3.5609	
14	1.5584	1.7653	1.7643	1.7448	1.1444	.8605		
	1.9062	1.7029	1.7121	1.7382	2.6886	3.5575		
15	.8854	1.0761	.9190	.8301	F-SUB-Q			
	3.3035	2.7263	3.2893	3.6623	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3828	1.8640	1.7968	1.5562	1.6884	1.6028	1.5454	.8745
	2.2549	1.6707	1.7299	1.9793	1.8301	1.9172	1.9896	3.5102
9	1.8640	1.8618	1.6667	1.6949	1.6667	1.8022	1.7556	1.0620
	1.6707	1.6725	1.8588	1.8301	1.8522	1.7175	1.7552	2.8959
10	1.7968	1.6656	1.6992	1.5659	1.8390	1.8781	1.7545	.9103
	1.7299	1.8599	1.8290	1.9831	1.6924	1.6557	1.7581	3.3959
11	1.5562	1.6982	1.5649	1.7068	1.7144	1.8791	1.7383	.8214
	1.9793	1.8279	1.9843	1.8333	1.8123	1.6601	1.7853	3.7773
12	1.6884	1.6667	1.8369	1.7144	1.8553	1.8217	1.1368	
	1.8301	1.8533	1.6943	1.8123	1.6943	1.7165	2.7532	
13	1.6028	1.8000	1.8791	1.8791	1.8217	1.7112	.8550	
	1.9172	1.7194	1.6557	1.6601	1.7165	1.8337	3.6795	
14	1.5454	1.7556	1.7556	1.7383	1.1368	.8550		
	1.9896	1.7552	1.7581	1.7843	2.7532	3.6752		
15	.8745	1.0642	.9103	.8225	F-SUB-Q			
	3.5102	2.8879	3.3922	3.7773	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3503	1.8174	1.7534	1.5237	1.6537	1.5703	1.5161	.8572
	2.3344	1.7324	1.7918	2.0493	1.8855	1.9807	2.0360	3.5774
9	1.8174	1.8163	1.6266	1.6570	1.6353	1.7686	1.7231	1.0404
	1.7324	1.7334	1.9319	1.8900	1.9131	1.7666	1.8125	2.9654
10	1.7534	1.6245	1.6602	1.5345	1.8054	1.8466	1.7231	.8919
	1.7918	1.9343	1.8900	2.0519	1.7420	1.7033	1.8146	3.4899
11	1.5237	1.6602	1.5334	1.6743	1.6841	1.8488	1.7079	.8052
	2.0493	1.8866	2.0533	1.8900	1.8720	1.7070	1.8434	3.8829
12	1.6537	1.6342	1.8033	1.6841	1.8250	1.7924	1.1173	
	1.8855	1.9142	1.7440	1.8720	1.7440	1.7725	2.8342	
13	1.5703	1.7664	1.8466	1.8499	1.7935	1.6841	.8388	
	1.9807	1.7685	1.7023	1.7060	1.7725	1.8957	3.7937	
14	1.5161	1.7231	1.7231	1.7090	1.1173	.8388		
	2.0360	1.8125	1.8146	1.8423	2.8342	3.7891		
15	.8572	1.0425	.8919	.8063	F-SUB-Q			
	3.5774	2.9598	3.4860	3.8829	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3373	1.8076	1.7448	1.5215	1.6526	1.5714	1.5161	.8540
	2.2975	1.6957	1.7447	1.9683	1.8136	1.9042	1.9621	3.4401
9	1.8076	1.8054	1.6201	1.6516	1.6364	1.7686	1.7285	1.0382
	1.6957	1.6981	1.8747	1.8227	1.8445	1.7104	1.7434	2.8386
10	1.7448	1.6190	1.6548	1.5345	1.8065	1.8499	1.7296	.8908
	1.7447	1.8769	1.8242	1.9800	1.6905	1.6551	1.7460	3.3226
11	1.5215	1.6548	1.5334	1.6743	1.6884	1.8553	1.7166	.8041
	1.9683	1.8196	1.9771	1.8332	1.8130	1.6585	1.7760	3.6973
12	1.6526	1.6353	1.8044	1.6884	1.8325	1.8022	1.1195	
	1.8136	1.8456	1.6923	1.8130	1.7013	1.7181	2.7245	
13	1.5714	1.7664	1.8510	1.8564	1.8033	1.6949	.8399	
	1.9042	1.7110	1.6543	1.6576	1.7163	1.8276	3.6206	
14	1.5161	1.7285	1.7296	1.7177	1.1195	.8410		
	1.9621	1.7434	1.7460	1.7774	2.7231	3.6206		
15	.8540	1.0404	.8908	.8052	F-SUB-Q			
	3.4401	2.8361	3.3145	3.6973	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3048	1.7686	1.7090	1.4988	1.6255	1.5497	1.4912	.8366
	2.1208	1.5633	1.6101	1.8170	1.6796	1.7570	1.8174	3.1903
9	1.7686	1.7675	1.5920	1.6212	1.6147	1.7404	1.7079	1.0198
	1.5633	1.5665	1.7246	1.6850	1.6984	1.5785	1.6043	2.6361
10	1.7090	1.5909	1.6234	1.5128	1.7794	1.8239	1.7101	.8756
	1.6101	1.7277	1.6866	1.8189	1.5571	1.5207	1.6049	3.0792
11	1.4988	1.6245	1.5118	1.6472	1.6700	1.8325	1.7003	.7900
	1.8170	1.6823	1.8213	1.6842	1.6619	1.5200	1.6263	3.4229
12	1.6255	1.6136	1.7773	1.6700	1.8109	1.7859	1.1032	
	1.6796	1.6993	1.5587	1.6619	1.5590	1.5700	2.4998	
13	1.5497	1.7383	1.8250	1.8336	1.7859	1.6808	.8279	
	1.7570	1.5809	1.5216	1.5192	1.5710	1.6712	3.3300	
14	1.4912	1.7090	1.7112	1.7014	1.1043	.8279		
	1.8174	1.6043	1.6059	1.6254	2.4978	3.3218		
15	.8366	1.0219	.8756	.7900	F-SUB-Q			
	3.1903	2.6295	3.0762	3.4229	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2701	1.7231	1.6646	1.4641	1.5876	1.5161	1.4565	.8149
	1.9884	1.4635	1.5109	1.7059	1.5748	1.6457	1.7011	3.0019
9	1.7231	1.7220	1.5529	1.5811	1.5800	1.7014	1.6732	.9938
	1.4635	1.4655	1.6178	1.5835	1.5921	1.4810	1.5041	2.4750
10	1.6646	1.5519	1.5833	1.4803	1.7393	1.7849	1.6754	.8540
	1.5109	1.6175	1.5841	1.7026	1.4562	1.4217	1.5043	2.8997
11	1.4641	1.5844	1.4793	1.6104	1.6364	1.7957	1.6667	.7705
	1.7059	1.5811	1.7024	1.5764	1.5512	1.4179	1.5194	3.2224
12	1.5876	1.5790	1.7372	1.6364	1.7740	1.7523	1.0794	
	1.5748	1.5929	1.4576	1.5512	1.4527	1.4624	2.3379	
13	1.5161	1.6982	1.7859	1.7968	1.7534	1.6494	.8095	
	1.6457	1.4831	1.4225	1.4172	1.4624	1.5539	3.1110	
14	1.4565	1.6732	1.6765	1.6678	1.0794	.8095		
	1.7011	1.5041	1.5026	1.5187	2.3402	3.1150		
15	.8149	.9959	.8540	.7705	F-SUB-Q			
	3.0019	2.4691	2.8970	3.2253	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2300	1.6667	1.6115	1.4142	1.5367	1.4652	1.4121	.7889
	1.8862	1.3928	1.4385	1.6247	1.4960	1.5686	1.6194	2.8648
9	1.6667	1.6667	1.4998	1.5291	1.5291	1.6494	1.6190	.9612
	1.3928	1.3941	1.5449	1.5079	1.5182	1.4054	1.4311	2.3647
10	1.6115	1.4988	1.5313	1.4305	1.6873	1.7328	1.6212	.8269
	1.4385	1.5450	1.5100	1.6294	1.3869	1.3530	1.4326	2.7579
11	1.4142	1.5324	1.4294	1.5605	1.5844	1.7437	1.6136	.7456
	1.6247	1.5052	1.6303	1.5012	1.4804	1.3478	1.4514	3.0824
12	1.5367	1.5280	1.6852	1.5844	1.7220	1.6982	1.0469	
	1.4960	1.5189	1.3893	1.4804	1.3801	1.3921	2.2295	
13	1.4652	1.6461	1.7328	1.7448	1.6992	1.5974	.7835	
	1.5686	1.4073	1.3525	1.3486	1.3915	1.4810	2.9741	
14	1.4121	1.6190	1.6212	1.6147	1.0469	.7835		
	1.6194	1.4300	1.4326	1.4499	2.2279	2.9676		
15	.7889	.9634	.8269	.7456	F-SUB-Q			
	2.8648	2.3564	2.7596	3.0814	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1975	1.6299	1.5746	1.3893	1.5042	1.4402	1.3795	.7683
	1.7814	1.3143	1.3582	1.5356	1.4186	1.4835	1.5407	2.7437
9	1.6299	1.6299	1.4727	1.4955	1.5020	1.6136	1.5930	.9374
	1.3143	1.3155	1.4534	1.4276	1.4313	1.3320	1.3494	2.2546
10	1.5746	1.4717	1.4977	1.4056	1.6526	1.6982	1.5963	.8063
	1.3582	1.4547	1.4273	1.5373	1.3120	1.2792	1.3490	2.6277
11	1.3893	1.4988	1.4045	1.5269	1.5594	1.7122	1.5909	.7272
	1.5356	1.4250	1.5393	1.4260	1.3966	1.2752	1.3654	2.9327
12	1.5042	1.5020	1.6505	1.5584	1.6917	1.6743	1.0241	
	1.4186	1.4320	1.3131	1.3966	1.3025	1.3138	2.1204	
13	1.4402	1.6115	1.6992	1.7133	1.6743	1.5757	.7662	
	1.4835	1.3333	1.2778	1.2746	1.3133	1.3969	2.8320	
14	1.3795	1.5930	1.5963	1.5920	1.0252	.7673		
	1.5407	1.3494	1.3490	1.3648	2.1204	2.8307		
15	.7683	.9407	.8074	.7272	F-SUB-Q			
	2.7437	2.2509	2.6277	2.9299	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1520	1.5692	1.5150	1.3351	1.4457	1.3839	1.3243	.7358
	1.7191	1.2716	1.3189	1.5002	1.3846	1.4500	1.5092	2.6959
9	1.5692	1.5692	1.4164	1.4370	1.4446	1.5519	1.5313	.8984
	1.2716	1.2730	1.4112	1.3914	1.3943	1.2975	1.3166	2.2165
10	1.5150	1.4153	1.4402	1.3503	1.5898	1.6342	1.5345	.7727
	1.3189	1.4125	1.3897	1.4959	1.2742	1.2411	1.3151	2.5775
11	1.3351	1.4402	1.3492	1.4673	1.4998	1.6483	1.5302	.6957
	1.5002	1.3889	1.4973	1.3833	1.3547	1.2347	1.3266	2.8720
12	1.4457	1.4435	1.5876	1.4998	1.6288	1.6115	.9840	
	1.3846	1.3960	1.2749	1.3543	1.2558	1.2711	2.0598	
13	1.3839	1.5486	1.6342	1.6483	1.6115	1.5150	.7347	
	1.4500	1.3000	1.2406	1.2342	1.2714	1.3556	2.7581	
14	1.3243	1.5313	1.5345	1.5302	.9851	.7358		
	1.5092	1.3170	1.3155	1.3260	2.0585	2.7581		
15	.7358	.9006	.7738	.6957	F-SUB-Q			
	2.6959	2.2118	2.5790	2.8738	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0891	1.4793	1.4240	1.2463	1.3557	1.2896	1.2387	.6881
	1.7163	1.2724	1.3257	1.5236	1.3999	1.4753	1.5308	2.7427
9	1.4793	1.4782	1.3264	1.3481	1.3492	1.4565	1.4251	.8377
	1.2724	1.2739	1.4251	1.4053	1.4151	1.3090	1.3410	2.2604
10	1.4240	1.3254	1.3503	1.2603	1.4923	1.5324	1.4283	.7207
	1.3257	1.4264	1.4019	1.5167	1.2818	1.2493	1.3389	2.6268
11	1.2463	1.3503	1.2593	1.3752	1.4001	1.5443	1.4229	.6481
	1.5236	1.4023	1.5181	1.3928	1.3704	1.2440	1.3488	2.9271
12	1.3557	1.3481	1.4901	1.4001	1.5237	1.5009	.9201	
	1.3999	1.4157	1.2838	1.3715	1.2640	1.2862	2.0823	
13	1.2896	1.4532	1.5334	1.5443	1.5020	1.4066	.6860	
	1.4753	1.3116	1.2488	1.2431	1.2857	1.3750	2.7938	
14	1.2387	1.4251	1.4283	1.4229	.9201	.6860		
	1.5308	1.3414	1.3389	1.3482	2.0810	2.7896		
15	.6881	.8399	.7217	.6481	F-SUB-Q			
	2.7427	2.2539	2.6231	2.9271	M-SUB-Q			

TABLE 5 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.0273	1.3947	1.3416	1.1693	1.2777	1.2072	1.1585	.6426
	1.7387	1.2893	1.3457	1.5549	1.4211	1.5092	1.5692	2.8172
9	1.3947	1.3936	1.2441	1.2701	1.2625	1.3676	1.3264	.7781
	1.2893	1.2915	1.4520	1.4271	1.4469	1.3345	1.3806	2.3325
10	1.3416	1.2430	1.2712	1.1801	1.4012	1.4370	1.3275	.6708
	1.3457	1.4533	1.4236	1.5492	1.3043	1.2740	1.3790	2.7107
11	1.1693	1.2723	1.1791	1.2918	1.3080	1.4478	1.3232	.6015
	1.5549	1.4240	1.5500	1.4165	1.4013	1.2666	1.3877	3.0307
12	1.2777	1.2614	1.3991	1.3080	1.4316	1.4012	.8605	
	1.4211	1.4476	1.3063	1.4013	1.2832	1.3154	2.1293	
13	1.2072	1.3644	1.4370	1.4489	1.4012	1.3080	.6405	
	1.5092	1.3358	1.2735	1.2658	1.3145	1.4119	2.8555	
14	1.1585	1.3264	1.3275	1.3232	.8615	.6416		
	1.5692	1.3796	1.3790	1.3871	2.1279	2.8572		
15	.6426	.7803	.6708	.6015	F-SUB-Q			
	2.8172	2.3273	2.7107	3.0277	M-SUB-Q			

AT 75% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9179	1.2322	1.1910	1.0425	1.1509	1.0685	1.0273	.5700
	1.8820	1.4089	1.4636	1.6838	1.5230	1.6472	1.7115	3.0822
9	1.2322	1.2311	1.0956	1.1379	1.1086	1.2105	1.1487	.6816
	1.4089	1.4113	1.5924	1.5366	1.5911	1.4553	1.5388	2.5823
10	1.1910	1.0945	1.1379	1.0447	1.2398	1.2636	1.1444	.5852
	1.4636	1.5940	1.5354	1.6883	1.4240	1.3979	1.5464	3.0130
11	1.0425	1.1401	1.0447	1.1541	1.1476	1.2798	1.1411	.5234
	1.6838	1.5344	1.6892	1.5292	1.5420	1.3831	1.5548	3.3732
12	1.1509	1.1075	1.2387	1.1476	1.2755	1.2278	.7608	
	1.5230	1.5919	1.4252	1.5420	1.3882	1.4477	2.3270	
13	1.0685	1.2083	1.2647	1.2798	1.2289	1.1336	.5646	
	1.6472	1.4578	1.3968	1.3825	1.4470	1.5711	3.1355	
14	1.0273	1.1487	1.1444	1.1411	.7618	.5657		
	1.7115	1.5388	1.5464	1.5540	2.3252	3.1377		
15	.5700	.6827	.5852	.5234	F-SUB-Q			
	3.0822	2.5760	3.0101	3.3696	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 75% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7358	.9049	.8876	.8507	.9341	.8518	.8084	.4562
	2.2909	1.8730	1.9107	2.0049	1.8271	2.0115	2.1229	3.7607
9	.9049	.9092	.8626	.8767	.8713	.9190	.8876	.5245
	1.8730	1.8614	1.9700	1.9411	1.9701	1.8660	1.9393	3.2721
10	.8876	.8615	.8800	.8442	.9201	.9233	.8680	.4573
	1.9107	1.9712	1.9311	2.0323	1.8663	1.8608	1.9847	3.7607
11	.8507	.8778	.8431	.8832	.9038	.9959	.8724	.4140
	2.0049	1.9367	2.0314	1.9420	1.9096	1.7309	1.9801	4.1603
12	.9341	.8702	.9190	.9038	1.0219	.9699	.6090	
	1.8271	1.9722	1.8675	1.9104	1.6861	1.7807	2.8294	
13	.8518	.9179	.9244	.9970	.9710	.8713	.4508	
	2.0115	1.8682	1.8590	1.7299	1.7807	1.9889	3.8342	
14	.8084	.8876	.8691	.8724	.6101	.4508		
	2.1229	1.9393	1.9847	1.9789	2.8311	3.8263		
15	.4562	.5256	.4584	.4140	F-SUB-Q			
	3.7607	3.2710	3.7562	4.1641	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4779	.3760	.3912	.4356	.4064	.4281	.3620	.2211
	3.4582	4.3953	4.2272	3.8106	4.0821	3.8880	4.6160	7.5885
9	.3760	.3977	.4291	.3999	.4356	.3999	.3782	.2352
	4.3953	4.1524	3.8542	4.1544	3.8074	4.1693	4.4310	7.1384
10	.3912	.4291	.3945	.4302	.3956	.3815	.3717	.2319
	4.2272	3.8495	4.1950	3.8670	4.2102	4.3914	4.5054	7.2372
11	.4356	.3999	.4302	.4118	.4508	.4172	.3555	.2027
	3.8106	4.1452	3.8703	4.0662	3.7142	4.0158	4.7251	8.2767
12	.4064	.4356	.3956	.4508	.4291	.4172	.3034	
	4.0821	3.8106	4.2102	3.7142	3.9073	4.0245	5.5452	
13	.4281	.3999	.3825	.4172	.4172	.3652	.2232	
	3.8880	4.1693	4.3914	4.0194	4.0245	4.6113	7.5270	
14	.3620	.3782	.3728	.3555	.3034	.2232		
	4.6160	4.4310	4.5054	4.7300	5.5452	7.5270		
15	.2211	.2352	.2319	.2027	F-SUB-Q			
	7.5885	7.1222	7.2372	8.2767	M-SUB-Q			

TABLE 5 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.7196	.5917	.5776	.5744	.5375	.5484	.4855	.3143
	3.3526	4.2915	4.5317	4.1937	4.5083	4.2140	4.8757	7.4244
9	.5917	.5950	.6090	.5505	.5646	.5353	.4963	.3316
	4.2915	4.3201	4.1572	4.5452	4.1854	4.5217	4.6874	7.0900
10	.5776	.6090	.5646	.5581	.5353	.5245	.4920	.3251
	4.5317	4.1531	4.5547	4.3684	4.6698	4.7705	4.8301	7.3263
11	.5744	.5505	.5592	.5213	.5386	.5137	.4508	.2807
	4.1937	4.5452	4.3640	4.9307	4.6335	5.0214	5.5762	8.8515
12	.5375	.5646	.5353	.5386	.4714	.4541	.3825	
	4.5083	4.1854	4.6604	4.6335	4.9050	5.0237	6.6206	
13	.5484	.5353	.5245	.5137	.4541	.3923	.2763	
	4.2140	4.5217	4.7705	5.0214	5.0237	5.7031	8.8615	
14	.4855	.4963	.4931	.4508	.3825	.2763		
	4.8757	4.6874	4.8301	5.5823	6.6206	8.8615		
15	.3143	.3316	.3251	.2807	F-SUB-Q			
	7.4244	7.0684	7.3371	8.8666	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0609	1.4641	1.3795	1.0653	1.1812	1.0382	1.0523	.6275
	2.3335	1.8339	2.0153	2.4034	2.1546	2.3560	2.3528	3.9005
9	1.4641	1.4684	1.1953	1.2246	1.0891	1.2636	1.1021	.7304
	1.8339	1.8561	2.2619	2.1392	2.3107	2.0362	2.2235	3.3686
10	1.3795	1.1942	1.2398	1.0317	1.2777	1.2864	1.0913	.6188
	2.0153	2.2630	2.1610	2.4850	2.0723	2.0420	2.2885	4.0538
11	1.0653	1.2257	1.0338	1.1585	1.0729	1.2267	1.0447	.5505
	2.4034	2.1371	2.4794	2.3517	2.4759	2.2237	2.5367	4.7279
12	1.1812	1.0891	1.2777	1.0729	1.0631	1.0490	.7488	
	2.1546	2.3130	2.0732	2.4759	2.2352	2.3848	3.5655	
13	1.0382	1.2625	1.2864	1.2278	1.0501	.9341	.5484	
	2.3560	2.0371	2.0420	2.2226	2.3848	2.6238	4.7219	
14	1.0523	1.1021	1.0913	1.0447	.7488	.5484		
	2.3528	2.2235	2.2896	2.5379	3.5630	4.7175		
15	.6275	.7315	.6188	.5516	F-SUB-Q			
	3.9005	3.3612	4.0570	4.7279	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3969	1.8499	1.7166	1.3330	1.4500	1.3080	1.3124	.7716
	2.0007	1.5297	1.6781	1.9890	1.8162	1.9350	1.9555	3.2863
9	1.8499	1.8412	1.5096	1.5128	1.3828	1.5790	1.4131	.9157
	1.5297	1.5475	1.8543	1.7957	1.8808	1.6841	1.7961	2.7818
10	1.7166	1.5074	1.5302	1.2907	1.6017	1.6212	1.4056	.7673
	1.6781	1.8559	1.8133	2.0530	1.7086	1.6730	1.8332	3.4008
11	1.3330	1.5139	1.2939	1.4435	1.3785	1.5551	1.3579	.6849
	1.9890	1.7943	2.0520	1.9573	2.0007	1.8237	2.0195	3.9374
12	1.4500	1.3817	1.6006	1.3795	1.4782	1.3882	.9331	
	1.8162	1.8808	1.7105	2.0005	1.8480	1.9180	2.9801	
13	1.3080	1.5779	1.6212	1.5562	1.3882	1.2538	.6871	
	1.9350	1.6842	1.6730	1.8229	1.9171	2.0838	3.9451	
14	1.3124	1.4131	1.4056	1.3590	.9331	.6871		
	1.9555	1.7967	1.8338	2.0186	2.9799	3.9420		
15	.7716	.9179	.7683	.6849	F-SUB-Q			
	3.2863	2.7783	3.3960	3.9374	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5378	2.0623	1.9236	1.5356	1.6516	1.5172	1.4955	.8659
	1.9036	1.4339	1.5470	1.7757	1.6482	1.7176	1.7706	3.0265
9	2.0623	2.0514	1.7242	1.7144	1.5974	1.7881	1.6494	1.0414
	1.4339	1.4471	1.6837	1.6375	1.6788	1.5337	1.5861	2.5274
10	1.9236	1.7231	1.7328	1.4933	1.8152	1.8423	1.6429	.8735
	1.5470	1.6857	1.6586	1.8299	1.5591	1.5253	1.6178	3.0905
11	1.5356	1.7155	1.4955	1.6537	1.6071	1.7903	1.5974	.7824
	1.7757	1.6352	1.8292	1.7790	1.7815	1.6478	1.7763	3.5740
12	1.6516	1.5974	1.8141	1.6082	1.7285	1.6483	1.0707	
	1.6482	1.6794	1.5601	1.7815	1.6598	1.6889	2.7100	
13	1.5172	1.7870	1.8423	1.7903	1.6483	1.5096	.7911	
	1.7176	1.5357	1.5253	1.6472	1.6889	1.8148	3.5817	
14	1.4955	1.6494	1.6429	1.5974	1.0707	.7911		
	1.7706	1.5861	1.6167	1.7756	2.7086	3.5792		
15	.8659	1.0436	.8735	.7835	F-SUB-Q			
	3.0265	2.5231	3.0905	3.5688	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5692	2.1175	1.9929	1.6266	1.7426	1.6190	1.5800	.9049
	1.9559	1.4622	1.5509	1.7340	1.6270	1.6737	1.7433	3.0168
9	2.1175	2.1100	1.8076	1.7989	1.6982	1.8781	1.7621	1.0935
	1.4622	1.4740	1.6692	1.6230	1.6415	1.5206	1.5420	2.5039
10	1.9929	1.8054	1.8152	1.5887	1.9084	1.9398	1.7578	.9211
	1.5509	1.6698	1.6454	1.7885	1.5469	1.5117	1.5710	3.0526
11	1.6266	1.8011	1.5898	1.7523	1.7187	1.8997	1.7166	.8279
	1.7340	1.6208	1.7877	1.7588	1.7408	1.6243	1.7132	3.5080
12	1.7426	1.6971	1.9073	1.7187	1.8499	1.7805	1.1357	
	1.6270	1.6421	1.5480	1.7408	1.6266	1.6348	2.6761	
13	1.6190	1.8770	1.9398	1.8997	1.7816	1.6440	.8420	
	1.6737	1.5224	1.5117	1.6237	1.6342	1.7465	3.5355	
14	1.5800	1.7632	1.7578	1.7166	1.1357	.8420		
	1.7433	1.5420	1.5699	1.7125	2.6747	3.5330		
15	.9049	1.0967	.9211	.8279	F-SUB-Q			
	3.0168	2.4997	3.0505	3.5052	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5692	2.1186	2.0070	1.6613	1.7838	1.6656	1.6180	.9211
	2.0575	1.5354	1.6126	1.7615	1.6601	1.6946	1.7775	3.0926
9	2.1186	2.1121	1.8304	1.8304	1.7426	1.9171	1.8152	1.1162
	1.5354	1.5450	1.7235	1.6668	1.6675	1.5555	1.5598	2.5624
10	2.0070	1.8282	1.8445	1.6321	1.9507	1.9843	1.8109	.9417
	1.6126	1.7235	1.6961	1.8194	1.5849	1.5476	1.5882	3.1159
11	1.6613	1.8325	1.6321	1.7979	1.7708	1.9517	1.7740	.8496
	1.7615	1.6643	1.8186	1.8005	1.7652	1.6558	1.7337	3.5828
12	1.7838	1.7426	1.9496	1.7718	1.9106	1.8488	1.1682	
	1.6601	1.6682	1.5860	1.7652	1.6610	1.6586	2.7405	
13	1.6656	1.9149	1.9843	1.9528	1.8488	1.7133	.8670	
	1.6946	1.5566	1.5476	1.6552	1.6581	1.7691	3.6314	
14	1.6180	1.8152	1.8109	1.7751	1.1682	.8680		
	1.7775	1.5598	1.5870	1.7330	2.7388	3.6314		
15	.9211	1.1184	.9428	.8496	F-SUB-Q			
	3.0926	2.5580	3.1118	3.5773	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5670	2.1219	2.0200	1.6852	1.8184	1.7003	1.6526	.9374
	2.1723	1.6105	1.6902	1.8255	1.7224	1.7513	1.8379	3.2075
9	2.1219	2.1165	1.8445	1.8575	1.7784	1.9528	1.8575	1.1357
	1.6105	1.6163	1.7887	1.7335	1.7266	1.6159	1.6089	2.6589
10	2.0200	1.8423	1.8694	1.6656	1.9886	2.0254	1.8542	.9612
	1.6902	1.7909	1.7684	1.8859	1.6486	1.6080	1.6383	3.2280
11	1.6852	1.8596	1.6646	1.8358	1.8130	1.9994	1.8206	.8680
	1.8255	1.7315	1.8851	1.8631	1.8043	1.6967	1.7873	3.7160
12	1.8184	1.7773	1.9875	1.8130	1.9615	1.9019	1.1964	
	1.7224	1.7279	1.6504	1.8043	1.7083	1.6993	2.8282	
13	1.7003	1.9507	2.0254	2.0005	1.9019	1.7686	.8897	
	1.7513	1.6176	1.6080	1.6961	1.6986	1.8096	3.7487	
14	1.6526	1.8575	1.8542	1.8217	1.1975	.8897		
	1.8379	1.6089	1.6371	1.7858	2.8264	3.7456		
15	.9374	1.1379	.9623	.8680	F-SUB-Q			
	3.2075	2.6512	3.2301	3.7160	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5302	2.0796	1.9886	1.6776	1.8109	1.7036	1.6461	.9298
	2.3436	1.7344	1.8266	1.9643	1.8543	1.8765	1.9723	3.4576
9	2.0796	2.0764	1.8260	1.8412	1.7794	1.9431	1.8640	1.1292
	1.7344	1.7410	1.9189	1.8729	1.8516	1.7365	1.7185	2.8528
10	1.9886	1.8239	1.8510	1.6678	1.9810	2.0189	1.8618	.9580
	1.8266	1.9206	1.9158	2.0299	1.7739	1.7269	1.7470	3.4452
11	1.6776	1.8445	1.6678	1.8304	1.8195	1.9994	1.8325	.8648
	1.9643	1.8713	2.0289	1.9649	1.9032	1.7894	1.8829	3.9564
12	1.8109	1.7794	1.9788	1.8206	1.9669	1.9171	1.1975	
	1.8543	1.8524	1.7760	1.9032	1.8036	1.7918	2.9794	
13	1.7036	1.9409	2.0189	2.0005	1.9181	1.7870	.8919	
	1.8765	1.7385	1.7269	1.7887	1.7918	1.9140	3.9778	
14	1.6461	1.8640	1.8618	1.8336	1.1986	.8919		
	1.9723	1.7185	1.7476	1.8821	2.9774	3.9778		
15	.9298	1.1314	.9591	.8659	F-SUB-Q			
	3.4576	2.8474	3.4426	3.9530	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5053	2.0471	1.9626	1.6656	1.8033	1.7003	1.6418	.9244
	2.5845	1.9057	1.9830	2.1212	1.9866	2.0232	2.1029	3.6884
9	2.0471	2.0439	1.8054	1.8271	1.7762	1.9355	1.8629	1.1238
	1.9057	1.9104	2.0993	2.0134	2.0019	1.8625	1.8491	3.0464
10	1.9626	1.8033	1.8347	1.6646	1.9745	2.0135	1.8618	.9558
	1.9830	2.1012	2.0766	2.1968	1.9092	1.8573	1.8832	3.6887
11	1.6656	1.8293	1.6635	1.8250	1.8206	2.0005	1.8358	.8626
	2.1212	2.0116	2.1957	2.1210	2.0649	1.9249	2.0366	4.2317
12	1.8033	1.7751	1.9723	1.8206	1.9702	1.9236	1.1986	
	1.9866	2.0036	1.9116	2.0649	1.9427	1.9353	3.1970	
13	1.7003	1.9322	2.0146	2.0016	1.9236	1.7968	.8919	
	2.0232	1.8647	1.8573	1.9241	1.9353	2.0592	4.2559	
14	1.6418	1.8629	1.8618	1.8369	1.1986	.8930		
	2.1029	1.8498	1.8824	2.0356	3.1970	4.2559		
15	.9244	1.1260	.9558	.8637	F-SUB-Q			
	3.6884	3.0403	3.6857	4.2317	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4554	1.9756	1.8976	1.6147	1.7567	1.6559	1.6028	.9016
	2.9182	2.1482	2.2286	2.3762	2.1959	2.2545	2.3253	4.0678
9	1.9756	1.9734	1.7448	1.7740	1.7296	1.8867	1.8163	1.0945
	2.1482	2.1492	2.3788	2.2412	2.2295	2.0533	2.0578	3.3590
10	1.8976	1.7437	1.7794	1.6212	1.9257	1.9669	1.8152	.9331
	2.2286	2.3801	2.3256	2.4609	2.1099	2.0479	2.0891	4.0297
11	1.6147	1.7762	1.6201	1.7816	1.7762	1.9572	1.7935	.8431
	2.3762	2.2390	2.4609	2.3732	2.3143	2.1382	2.2710	4.6213
12	1.7567	1.7296	1.9247	1.7773	1.9279	1.8824	1.1726	
	2.1959	2.2306	2.1109	2.3143	2.1802	2.1835	3.5732	
13	1.6559	1.8846	1.9680	1.9582	1.8824	1.7578	.8724	
	2.2545	2.0559	2.0479	2.1373	2.1835	2.3208	4.7497	
14	1.6028	1.8163	1.8163	1.7946	1.1726	.8735		
	2.3253	2.0578	2.0891	2.2699	3.5705	4.7447		
15	.9016	1.0967	.9331	.8431	F-SUB-Q			
	4.0678	3.3517	4.0297	4.6213	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4218	1.9355	1.8640	1.6006	1.7393	1.6483	1.5876	.8897
	3.1888	2.3451	2.4294	2.5935	2.3876	2.4523	2.5095	4.3945
9	1.9355	1.9344	1.7231	1.7502	1.7209	1.8672	1.8109	1.0826
	2.3451	2.3451	2.6000	2.4398	2.4382	2.2333	2.2335	3.6230
10	1.8640	1.7209	1.7556	1.6125	1.9073	1.9507	1.8119	.9244
	2.4294	2.6014	2.5445	2.6888	2.3046	2.2365	2.2743	4.3708
11	1.6006	1.7534	1.6115	1.7643	1.7708	1.9474	1.7924	.8344
	2.5935	2.4372	2.6902	2.5900	2.5426	2.3415	2.4780	5.0230
12	1.7393	1.7198	1.9062	1.7708	1.9203	1.8824	1.1650	
	2.3876	2.4395	2.3081	2.5426	2.3871	2.4046	3.9275	
13	1.6483	1.8650	1.9507	1.9485	1.8824	1.7621	.8680	
	2.4523	2.2364	2.2365	2.3404	2.4033	2.5738	5.2587	
14	1.5876	1.8119	1.8119	1.7935	1.1661	.8680		
	2.5095	2.2315	2.2743	2.4766	3.9242	5.2587		
15	.8897	1.0848	.9244	.8344	F-SUB-Q			
	4.3945	3.6146	4.3744	5.0277	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3752	1.8737	1.8076	1.5638	1.6992	1.6136	1.5519	.8680
	3.3558	2.4653	2.5525	2.7538	2.5250	2.6209	2.6854	4.7580
9	1.8737	1.8737	1.6754	1.7047	1.6841	1.8239	1.7751	1.0566
	2.4653	2.4653	2.7457	2.5763	2.6165	2.3948	2.4101	3.9457
10	1.8076	1.6732	1.7079	1.5779	1.8640	1.9073	1.7762	.9027
	2.5525	2.7473	2.6747	2.8705	2.4653	2.3985	2.4634	4.7823
11	1.5638	1.7068	1.5768	1.7242	1.7372	1.9095	1.7610	.8160
	2.7538	2.5735	2.8687	2.6993	2.6597	2.4308	2.6224	5.5520
12	1.6992	1.6830	1.8618	1.7372	1.8846	1.8510	1.1422	
	2.5250	2.6180	2.4692	2.6597	2.4822	2.5165	4.0830	
13	1.6136	1.8217	1.9084	1.9095	1.8510	1.7339	.8507	
	2.6209	2.3960	2.3985	2.4295	2.5151	2.6966	5.5063	
14	1.5519	1.7762	1.7773	1.7610	1.1422	.8518		
	2.6854	2.4101	2.4634	2.6209	4.0830	5.4999		
15	.8680	1.0588	.9038	.8160	F-SUB-Q			
	4.7580	3.9357	4.7823	5.5454	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3221	1.7989	1.7372	1.5085	1.6407	1.5594	1.5020	.8388
	3.5384	2.5958	2.6815	2.8333	2.5858	2.6954	2.7473	4.8667
9	1.7989	1.7979	1.6093	1.6429	1.6277	1.7632	1.7177	1.0208
	2.5958	2.6001	2.8943	2.6409	2.6907	2.4511	2.4769	4.0430
10	1.7372	1.6082	1.6451	1.5248	1.8022	1.8466	1.7187	.8735
	2.6815	2.8979	2.7409	2.9542	2.5247	2.4562	2.5315	4.8971
11	1.5085	1.6451	1.5237	1.6667	1.6819	1.8510	1.7057	.7889
	2.8333	2.6380	2.9524	2.8265	2.7880	2.5384	2.7441	5.6837
12	1.6407	1.6266	1.8011	1.6819	1.8260	1.7946	1.1065	
	2.5858	2.6923	2.5274	2.7880	2.6073	2.6469	4.2666	
13	1.5594	1.7610	1.8477	1.8510	1.7957	1.6819	.8247	
	2.6954	2.4524	2.4562	2.5370	2.6454	2.8419	5.7673	
14	1.5020	1.7177	1.7198	1.7057	1.1075	.8247		
	2.7473	2.4769	2.5302	2.7425	4.2628	5.7602		
15	.8388	1.0230	.8735	.7889	F-SUB-Q			
	4.8667	4.0327	4.8971	5.6837	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2907	1.7621	1.7025	1.4858	1.6158	1.5378	1.4793	.8247
	3.4021	2.4813	2.5584	2.7765	2.5384	2.6424	2.6954	4.7681
9	1.7621	1.7610	1.5790	1.6136	1.6060	1.7372	1.6982	1.0046
	2.4813	2.4892	2.7546	2.5943	2.6439	2.4122	2.4283	3.9580
10	1.7025	1.5779	1.6147	1.5031	1.7773	1.8228	1.7003	.8605
	2.5584	2.7545	2.6807	2.8979	2.4617	2.4039	2.4834	4.7973
11	1.4858	1.6158	1.5020	1.6429	1.6613	1.8293	1.6884	.7770
	2.7765	2.5915	2.8961	2.6785	2.6427	2.4097	2.5918	5.5110
12	1.6158	1.6050	1.7751	1.6613	1.8065	1.7784	1.0935	
	2.5384	2.6454	2.4643	2.6427	2.4727	2.4949	4.0068	
13	1.5378	1.7350	1.8239	1.8304	1.7784	1.6689	.8149	
	2.6424	2.4134	2.4027	2.4085	2.4963	2.6642	5.3767	
14	1.4793	1.6982	1.7003	1.6895	1.0945	.8149		
	2.6954	2.4283	2.4821	2.5903	4.0034	5.3640		
15	.8247	1.0068	.8605	.7781	F-SUB-Q			
	4.7681	3.9481	4.7924	5.5110	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2398	1.6992	1.6429	1.4424	1.5659	1.4955	1.4348	.7976
	3.1731	2.3133	2.3839	2.5614	2.3500	2.4461	2.5063	4.4465
9	1.6992	1.6971	1.5291	1.5605	1.5616	1.6841	1.6537	.9732
	2.3133	2.3213	2.5591	2.3989	2.4392	2.2372	2.2470	3.6852
10	1.6429	1.5280	1.5616	1.4608	1.7242	1.7697	1.6570	.8344
	2.3839	2.5634	2.4793	2.6658	2.2908	2.2341	2.2906	4.4322
11	1.4424	1.5627	1.4597	1.5930	1.6180	1.7794	1.6472	.7532
	2.5614	2.3965	2.6643	2.4894	2.4470	2.2328	2.3996	5.1231
12	1.5659	1.5605	1.7220	1.6180	1.7588	1.7361	1.0631	
	2.3500	2.4405	2.2930	2.4470	2.2933	2.3115	3.7239	
13	1.4955	1.6819	1.7697	1.7805	1.7361	1.6310	.7922	
	2.4461	2.2406	2.2331	2.2317	2.3103	2.4665	5.0007	
14	1.4348	1.6537	1.6570	1.6483	1.0631	.7922		
	2.5063	2.2470	2.2881	2.3984	3.7239	5.0065		
15	.7976	.9753	.8344	.7543	F-SUB-Q			
	4.4465	3.6737	4.4280	5.1299	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1888	1.6299	1.5768	1.3904	1.5074	1.4413	1.3817	.7662
	2.9820	2.1712	2.2384	2.3790	2.1848	2.2722	2.3361	4.1543
9	1.6299	1.6277	1.4695	1.4998	1.5053	1.6212	1.5952	.9363
	2.1712	2.1782	2.4024	2.2291	2.2608	2.0783	2.0847	3.4419
10	1.5768	1.4684	1.5009	1.4088	1.6602	1.7057	1.5995	.8030
	2.2384	2.4023	2.2974	2.4704	2.1277	2.0751	2.1213	4.1272
11	1.3904	1.5020	1.4066	1.5345	1.5627	1.7177	1.5920	.7250
	2.3790	2.2259	2.4691	2.3437	2.2980	2.0986	2.2514	4.7555
12	1.5074	1.5042	1.6591	1.5627	1.6982	1.6787	1.0252	
	2.1848	2.2619	2.1305	2.2980	2.1550	2.1701	3.5074	
13	1.4413	1.6190	1.7068	1.7187	1.6787	1.5779	.7629	
	2.2722	2.0801	2.0751	2.0977	2.1680	2.3178	4.7218	
14	1.3817	1.5963	1.5995	1.5930	1.0252	.7640		
	2.3361	2.0858	2.1213	2.2504	3.5048	4.7120		
15	.7662	.9385	.8030	.7250	F-SUB-Q			
	4.1543	3.4318	4.1316	4.7613	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1346	1.5540	1.5031	1.3232	1.4392	1.3730	1.3199	.7315
	2.8013	2.0462	2.1022	2.2487	2.0620	2.1518	2.2105	3.9419
9	1.5540	1.5519	1.3980	1.4305	1.4348	1.5486	1.5215	.8930
	2.0462	2.0506	2.2673	2.1016	2.1317	1.9583	1.9743	3.2677
10	1.5031	1.3969	1.4316	1.3416	1.5865	1.6310	1.5248	.7673
	2.1022	2.2701	2.1573	2.3282	1.9981	1.9481	2.0027	3.9046
11	1.3232	1.4327	1.3405	1.4662	1.4912	1.6429	1.5193	.6925
	2.2487	2.0988	2.3270	2.2226	2.1753	1.9806	2.1310	4.4811
12	1.4392	1.4337	1.5855	1.4912	1.6234	1.6028	.9797	
	2.0620	2.1327	2.0015	2.1753	2.0472	2.0634	3.3330	
13	1.3730	1.5464	1.6321	1.6440	1.6028	1.5053	.7293	
	2.1518	1.9600	1.9481	1.9797	2.0643	2.2080	4.4962	
14	1.3199	1.5215	1.5248	1.5193	.9797	.7293		
	2.2105	1.9743	2.0037	2.1300	3.3281	4.4962		
15	.7315	.8951	.7673	.6925	F-SUB-Q			
	3.9419	3.2587	3.8974	4.4862	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0902	1.4977	1.4478	1.2820	1.3893	1.3308	1.2723	.7022
	2.6370	1.9009	1.9527	2.1115	1.9406	2.0220	2.0926	3.7509
9	1.4977	1.4955	1.3535	1.3795	1.3904	1.4933	1.4760	.8594
	1.9009	1.9125	2.0928	1.9756	1.9939	1.8416	1.8514	3.0960
10	1.4478	1.3525	1.3795	1.3004	1.5313	1.5746	1.4803	.7380
	1.9527	2.0946	2.0169	2.1731	1.8676	1.8246	1.8727	3.6844
11	1.2820	1.3817	1.2994	1.4142	1.4467	1.5898	1.4749	.6665
	2.1115	1.9731	2.1721	2.0932	2.0257	1.8514	1.9728	4.2184
12	1.3893	1.3893	1.5291	1.4457	1.5724	1.5573	.9461	
	1.9406	1.9947	1.8723	2.0275	1.9082	1.9255	3.1348	
13	1.3308	1.4912	1.5757	1.5909	1.5573	1.4641	.7044	
	2.0220	1.8431	1.8246	1.8507	1.9247	2.0581	4.2294	
14	1.2723	1.4760	1.4803	1.4760	.9461	.7044		
	2.0926	1.8514	1.8720	1.9720	3.1327	4.2334		
15	.7022	.8615	.7391	.6665	F-SUB-Q			
	3.7509	3.0879	3.6844	4.2146	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0349	1.4218	1.3741	1.2148	1.3167	1.2614	1.2040	.6643
	2.4806	1.8147	1.8672	2.0428	1.8807	1.9622	2.0378	3.6697
9	1.4218	1.4196	1.2842	1.3069	1.3189	1.4164	1.3991	.8128
	1.8147	1.8175	2.0077	1.9097	1.9219	1.7776	1.7960	3.0256
10	1.3741	1.2831	1.3080	1.2322	1.4522	1.4944	1.4034	.6990
	1.8672	2.0089	1.9371	2.0934	1.7931	1.7553	1.8090	3.5835
11	1.2148	1.3102	1.2311	1.3405	1.3720	1.5085	1.3991	.6296
	2.0428	1.9074	2.0925	1.9914	1.9363	1.7662	1.8963	4.0846
12	1.3167	1.3178	1.4511	1.3720	1.4923	1.4771	.8962	
	1.8807	1.9227	1.7958	1.9380	1.8203	1.8397	2.9915	
13	1.2614	1.4142	1.4944	1.5085	1.4771	1.3882	.6665	
	1.9622	1.7812	1.7553	1.7655	1.8397	1.9801	4.0690	
14	1.2040	1.3991	1.4034	1.4001	.8973	.6676		
	2.0378	1.7960	1.8098	1.8956	2.9896	4.0690		
15	.6643	.8149	.6990	.6296	F-SUB-Q			
	3.6697	3.0178	3.5808	4.0768	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9656	1.3210	1.2755	1.1195	1.2181	1.1606	1.1119	.6145
	2.4485	1.7904	1.8361	2.0597	1.8868	1.9842	2.0579	3.7046
9	1.3210	1.3199	1.1867	1.2105	1.2148	1.3113	1.2853	.7478
	1.7904	1.8064	1.9800	1.9113	1.9301	1.7796	1.8185	3.0648
10	1.2755	1.1856	1.2116	1.1357	1.3449	1.3828	1.2874	.6437
	1.8361	1.9816	1.9250	2.0956	1.7819	1.7477	1.8261	3.6174
11	1.1195	1.2127	1.1346	1.2398	1.2636	1.3936	1.2842	.5787
	2.0597	1.9090	2.0947	1.9848	1.9470	1.7668	1.8997	4.1000
12	1.2181	1.2148	1.3438	1.2636	1.3774	1.3579	.8279	
	1.8868	1.9309	1.7861	1.9470	1.8049	1.8385	2.9934	
13	1.1606	1.3091	1.3828	1.3947	1.3590	1.2723	.6145	
	1.9842	1.7823	1.7477	1.7661	1.8370	1.9781	4.0596	
14	1.1119	1.2853	1.2885	1.2842	.8279	.6145		
	2.0579	1.8185	1.8261	1.8989	2.9894	4.0523		
15	.6145	.7499	.6437	.5798	F-SUB-Q			
	3.7046	3.0568	3.6146	4.0964	M-SUB-Q			

TABLE 5 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	.9006	1.2300	1.1856	1.0382	1.1336	1.0729	1.0273	.5668
	2.4208	1.7741	1.8342	2.0879	1.9062	2.0208	2.1033	3.7947
9	1.2300	1.2289	1.1000	1.1260	1.1227	1.2159	1.1801	.6871
	1.7741	1.7766	1.9820	1.9290	1.9590	1.8002	1.8617	3.1513
10	1.1856	1.0989	1.1260	1.0490	1.2473	1.2788	1.1823	.5917
	1.8342	1.9847	1.9333	2.1193	1.7929	1.7535	1.8675	3.7062
11	1.0382	1.1281	1.0490	1.1487	1.1661	1.2896	1.1780	.5310
	2.0879	1.9232	2.1172	1.9935	1.9485	1.7661	1.9239	4.2009
12	1.1336	1.1216	1.2452	1.1661	1.2766	1.2506	.7651	
	1.9062	1.9598	1.7965	1.9485	1.8266	1.8722	3.0304	
13	1.0729	1.2137	1.2798	1.2907	1.2517	1.1671	.5668	
	2.0208	1.8038	1.7528	1.7655	1.8715	2.0182	4.1337	
14	1.0273	1.1801	1.1823	1.1791	.7651	.5668		
	2.1033	1.8617	1.8684	1.9231	3.0285	4.1261		
15	.5668	.6881	.5917	.5310	F-SUB-Q			
	3.7947	3.1428	3.7032	4.1926	M-SUB-Q			

AT 50% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7944	1.0750	1.0393	.9136	1.0089	.9374	.8995	.4963
	2.5686	1.9131	1.9763	2.2542	2.0384	2.2043	2.2936	4.1496
9	1.0750	1.0729	.9569	.9959	.9732	1.0620	1.0089	.5939
	1.9131	1.9137	2.1524	2.0692	2.1446	1.9600	2.0667	3.4810
10	1.0393	.9558	.9959	.9179	1.0891	1.1108	1.0057	.5093
	1.9763	2.1543	2.0734	2.2944	1.9414	1.9078	2.0869	4.0975
11	.9136	.9981	.9168	1.0133	1.0100	1.1260	1.0024	.4562
	2.2542	2.0634	2.2933	2.1125	2.1167	1.9046	2.1348	4.6356
12	1.0089	.9732	1.0880	1.0089	1.1227	1.0826	.6676	
	2.0384	2.1455	1.9448	2.1167	1.9386	2.0220	3.2526	
13	.9374	1.0609	1.1119	1.1260	1.0826	.9981	.4942	
	2.2043	1.9625	1.9071	1.9038	2.0220	2.2258	4.4715	
14	.8995	1.0089	1.0057	1.0035	.6676	.4942		
	2.2936	2.0647	2.0880	2.1339	3.2553	4.4766		
15	.4963	.5950	.5104	.4562	F-SUB-Q			
	4.1496	3.4733	4.1018	4.6310	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 50% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6307	.7781	.7640	.7347	.8063	.7358	.6979	.3923
	3.1050	2.5285	2.5768	2.6873	2.4467	2.6944	2.8483	5.0794
9	.7781	.7813	.7423	.7564	.7543	.7954	.7683	.4508
	2.5285	2.5144	2.6554	2.6112	2.6585	2.5138	2.6127	4.4178
10	.7640	.7423	.7586	.7304	.7965	.7998	.7521	.3945
	2.5768	2.6569	2.6030	2.7547	2.5395	2.5357	2.6825	5.1069
11	.7347	.7575	.7293	.7651	.7846	.8648	.7564	.3555
	2.6873	2.6033	2.7511	2.6638	2.6158	2.3727	2.7134	5.7195
12	.8063	.7532	.7954	.7846	.8865	.8420	.5278	
	2.4467	2.6600	2.5409	2.6158	2.3277	2.4688	3.9374	
13	.7358	.7944	.8009	.8648	.8431	.7564	.3880	
	2.6944	2.5164	2.5327	2.3700	2.4704	2.7814	5.4088	
14	.6979	.7683	.7521	.7564	.5278	.3890		
	2.8483	2.6127	2.6825	2.7118	3.9301	5.3950		
15	.3923	.4519	.3945	.3565	F-SUB-Q			
	5.0794	4.4187	5.0947	5.7042	M-SUB-Q			

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

	H	G	F	E	D	C	B	A
8	.4042	.3175	.3305	.3674	.3435	.3620	.3067	.1864
	4.6888	5.9461	5.7121	5.1289	5.5023	5.2352	6.2252	10.2472
9	.3175	.3359	.3609	.3381	.3674	.3381	.3197	.1983
	5.9461	5.6206	5.2083	5.5952	5.1413	5.6248	6.0073	9.6897
10	.3305	.3609	.3327	.3630	.3349	.3240	.3143	.1951
	5.7121	5.2153	5.6762	5.2573	5.7345	6.0117	6.1343	9.8978
11	.3674	.3381	.3630	.3490	.3815	.3533	.3013	.1712
	5.1289	5.6033	5.2515	5.6019	5.1177	5.5425	6.5151	11.4112
12	.3435	.3685	.3349	.3815	.3641	.3533	.2568	
	5.5023	5.1413	5.7345	5.1177	5.4061	5.6033	7.7248	
13	.3620	.3381	.3240	.3533	.3533	.3099	.1886	
	5.2352	5.6100	6.0117	5.5425	5.6033	6.4488	10.5932	
14	.3067	.3197	.3143	.3013	.2568	.1886		
	6.2252	5.9997	6.1343	6.5151	7.6969	10.5932		
15	.1864	.1983	.1951	.1712	F-SUB-Q			
	10.2472	9.6458	9.8520	11.4112	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 24 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.7597	.6231	.6058	.5960	.5559	.5689	.5028	.3208
	3.3526	4.2915	4.5317	4.1937	4.5083	4.2140	4.8757	7.4244
9	.6231	.6275	.6361	.5711	.5874	.5592	.5169	.3381
	4.2915	4.3201	4.1572	4.5452	4.1854	4.5217	4.6874	7.0900
10	.6058	.6361	.5874	.5787	.5592	.5494	.5126	.3327
	4.5317	4.1531	4.5547	4.3684	4.6698	4.7705	4.8301	7.3263
11	.5960	.5722	.5787	.5397	.5624	.5375	.4703	.2861
	4.1937	4.5452	4.3640	4.9307	4.6335	5.0214	5.5762	8.8515
12	.5559	.5874	.5592	.5624	.4909	.4736	.3956	
	4.5083	4.1854	4.6604	4.6335	4.9050	5.0237	6.6206	
13	.5689	.5592	.5494	.5375	.4736	.4075	.2818	
	4.2140	4.5217	4.7705	5.0214	5.0237	5.7031	8.8615	
14	.5028	.5169	.5137	.4703	.3956	.2818		
	4.8757	4.6874	4.8301	5.5823	6.6206	8.8615		
15	.3208	.3392	.3327	.2861	F-SUB-Q			
	7.4244	7.0684	7.3371	8.8666	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1466	1.5909	1.4901	1.1368	1.2614	1.1065	1.1195	.6567
	2.3335	1.8339	2.0153	2.4034	2.1546	2.3560	2.3528	3.9005
9	1.5909	1.5941	1.2864	1.3102	1.1682	1.3600	1.1801	.7651
	1.8339	1.8561	2.2619	2.1392	2.3107	2.0362	2.2235	3.3686
10	1.4901	1.2864	1.3275	1.0989	1.3774	1.3893	1.1693	.6470
	2.0153	2.2630	2.1610	2.4850	2.0723	2.0420	2.2885	4.0538
11	1.1368	1.3113	1.1021	1.2376	1.1531	1.3254	1.1195	.5744
	2.4034	2.1371	2.4794	2.3517	2.4759	2.2237	2.5367	4.7279
12	1.2614	1.1682	1.3763	1.1541	1.1390	1.1270	.7933	
	2.1546	2.3130	2.0732	2.4759	2.2352	2.3848	3.5655	
13	1.1065	1.3600	1.3893	1.3254	1.1270	.9959	.5733	
	2.3560	2.0371	2.0420	2.2226	2.3848	2.6238	4.7219	
14	1.1195	1.1801	1.1704	1.1205	.7933	.5733		
	2.3528	2.2235	2.2896	2.5379	3.5630	4.7175		
15	.6567	.7662	.6470	.5754	F-SUB-Q			
	3.9005	3.3612	4.0570	4.7279	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5074	2.0189	1.8661	1.4337	1.5605	1.4045	1.4045	.8128
	2.0007	1.5297	1.6781	1.9890	1.8162	1.9350	1.9555	3.2863
9	2.0189	2.0092	1.6353	1.6299	1.4933	1.7112	1.5248	.9667
	1.5297	1.5475	1.8543	1.7957	1.8808	1.6841	1.7961	2.7818
10	1.8661	1.6342	1.6505	1.3861	1.7372	1.7621	1.5183	.8084
	1.6781	1.8559	1.8133	2.0530	1.7086	1.6730	1.8332	3.4008
11	1.4337	1.6310	1.3893	1.5562	1.4923	1.6906	1.4673	.7207
	1.9890	1.7943	2.0520	1.9573	2.0007	1.8237	2.0195	3.9374
12	1.5605	1.4923	1.7361	1.4933	1.6017	1.5020	.9959	
	1.8162	1.8808	1.7105	2.0005	1.8480	1.9180	2.9801	
13	1.4045	1.7101	1.7621	1.6917	1.5020	1.3492	.7239	
	1.9350	1.6842	1.6730	1.8229	1.9171	2.0838	3.9451	
14	1.4045	1.5258	1.5193	1.4673	.9970	.7239		
	1.9555	1.7967	1.8338	2.0186	2.9799	3.9420		
15	.8128	.9677	.8084	.7207	F-SUB-Q			
	3.2863	2.7783	3.3960	3.9374	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6537	2.2433	2.0872	1.6516	1.7773	1.6310	1.6028	.9125
	1.9036	1.4339	1.5470	1.7757	1.6482	1.7176	1.7706	3.0265
9	2.2433	2.2324	1.8661	1.8466	1.7263	1.9377	1.7805	1.1000
	1.4339	1.4471	1.6837	1.6375	1.6788	1.5337	1.5861	2.5274
10	2.0872	1.8640	1.8683	1.6050	1.9691	2.0027	1.7751	.9201
	1.5470	1.6857	1.6586	1.8299	1.5591	1.5253	1.6178	3.0905
11	1.6516	1.8488	1.6060	1.7838	1.7404	1.9452	1.7263	.8247
	1.7757	1.6352	1.8292	1.7790	1.7815	1.6478	1.7763	3.5740
12	1.7773	1.7253	1.9680	1.7404	1.8737	1.7838	1.1433	
	1.6482	1.6794	1.5601	1.7815	1.6598	1.6889	2.7100	
13	1.6310	1.9355	2.0038	1.9463	1.7849	1.6255	.8344	
	1.7176	1.5357	1.5253	1.6472	1.6889	1.8148	3.5817	
14	1.6028	1.7805	1.7762	1.7274	1.1444	.8355		
	1.7706	1.5861	1.6167	1.7756	2.7086	3.5792		
15	.9125	1.1021	.9211	.8247	F-SUB-Q			
	3.0265	2.5231	3.0905	3.5688	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6787	2.2909	2.1522	1.7426	1.8694	1.7350	1.6873	.9515
	1.9559	1.4622	1.5509	1.7340	1.6270	1.6737	1.7433	3.0168
9	2.2909	2.2823	1.9463	1.9312	1.8271	2.0276	1.8965	1.1531
	1.4622	1.4740	1.6692	1.6230	1.6415	1.5206	1.5420	2.5039
10	2.1522	1.9442	1.9507	1.7036	2.0634	2.1002	1.8932	.9688
	1.5509	1.6698	1.6454	1.7885	1.5469	1.5117	1.5710	3.0526
11	1.7426	1.9333	1.7036	1.8846	1.8542	2.0558	1.8488	.8713
	1.7340	1.6208	1.7877	1.7588	1.7408	1.6243	1.7132	3.5080
12	1.8694	1.8271	2.0623	1.8542	1.9994	1.9225	1.2105	
	1.6270	1.6421	1.5480	1.7408	1.6266	1.6348	2.6761	
13	1.7350	2.0254	2.1013	2.0569	1.9225	1.7664	.8876	
	1.6737	1.5224	1.5117	1.6237	1.6342	1.7465	3.5355	
14	1.6873	1.8976	1.8932	1.8499	1.2116	.8876		
	1.7433	1.5420	1.5699	1.7125	2.6747	3.5330		
15	.9515	1.1552	.9688	.8713	F-SUB-Q			
	3.0168	2.4997	3.0505	3.5052	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6656	2.2747	2.1522	1.7697	1.9030	1.7751	1.7198	.9656
	2.0575	1.5354	1.6126	1.7615	1.6601	1.6946	1.7775	3.0926
9	2.2747	2.2682	1.9582	1.9539	1.8650	2.0569	1.9431	1.1715
	1.5354	1.5450	1.7235	1.6668	1.6675	1.5555	1.5598	2.5624
10	2.1522	1.9561	1.9702	1.7404	2.0959	2.1360	1.9409	.9873
	1.6126	1.7235	1.6961	1.8194	1.5849	1.5476	1.5882	3.1159
11	1.7697	1.9572	1.7404	1.9236	1.9008	2.1013	1.9019	.8897
	1.7615	1.6643	1.8186	1.8005	1.7652	1.6558	1.7337	3.5828
12	1.9030	1.8650	2.0948	1.9008	2.0536	1.9853	1.2398	
	1.6601	1.6682	1.5860	1.7652	1.6610	1.6586	2.7405	
13	1.7751	2.0547	2.1371	2.1024	1.9853	1.8336	.9103	
	1.6946	1.5566	1.5476	1.6552	1.6581	1.7691	3.6314	
14	1.7198	1.9431	1.9409	1.9019	1.2398	.9114		
	1.7775	1.5598	1.5870	1.7330	2.7388	3.6314		
15	.9656	1.1736	.9873	.8908	F-SUB-Q			
	3.0926	2.5580	3.1118	3.5773	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.6494	2.2573	2.1479	1.7827	1.9268	1.8011	1.7448	.9764
	2.1723	1.6105	1.6902	1.8255	1.7224	1.7513	1.8379	3.2075
9	2.2573	2.2530	1.9572	1.9680	1.8900	2.0796	1.9745	1.1856
	1.6105	1.6163	1.7887	1.7335	1.7266	1.6159	1.6089	2.6589
10	2.1479	1.9550	1.9821	1.7653	2.1219	2.1641	1.9734	1.0024
	1.6902	1.7909	1.7684	1.8859	1.6486	1.6080	1.6383	3.2280
11	1.7827	1.9713	1.7643	1.9507	1.9322	2.1371	1.9387	.9049
	1.8255	1.7315	1.8851	1.8631	1.8043	1.6967	1.7873	3.7160
12	1.9268	1.8889	2.1197	1.9322	2.0937	2.0287	1.2625	
	1.7224	1.7279	1.6504	1.8043	1.7083	1.6993	2.8282	
13	1.8011	2.0775	2.1652	2.1381	2.0298	1.8802	.9287	
	1.7513	1.6176	1.6080	1.6961	1.6986	1.8096	3.7487	
14	1.7448	1.9745	1.9734	1.9398	1.2625	.9298		
	1.8379	1.6089	1.6371	1.7858	2.8264	3.7456		
15	.9764	1.1877	1.0024	.9049	F-SUB-Q			
	3.2075	2.6512	3.2301	3.7160	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5952	2.1912	2.0948	1.7599	1.9030	1.7903	1.7253	.9612
	2.3436	1.7344	1.8266	1.9643	1.8543	1.8765	1.9723	3.4576
9	2.1912	2.1880	1.9203	1.9355	1.8759	2.0514	1.9658	1.1704
	1.7344	1.7410	1.9189	1.8729	1.8516	1.7365	1.7185	2.8528
10	2.0948	1.9192	1.9452	1.7545	2.0948	2.1381	1.9647	.9916
	1.8266	1.9206	1.9158	2.0299	1.7739	1.7269	1.7470	3.4452
11	1.7599	1.9377	1.7534	1.9301	1.9236	2.1186	1.9355	.8951
	1.9643	1.8713	2.0289	1.9649	1.9032	1.7894	1.8829	3.9564
12	1.9030	1.8759	2.0937	1.9236	2.0829	2.0287	1.2538	
	1.8543	1.8524	1.7760	1.9032	1.8036	1.7918	2.9794	
13	1.7903	2.0493	2.1392	2.1197	2.0298	1.8867	.9244	
	1.8765	1.7385	1.7269	1.7887	1.7918	1.9140	3.9778	
14	1.7253	1.9658	1.9647	1.9366	1.2549	.9244		
	1.9723	1.7185	1.7476	1.8821	2.9774	3.9778		
15	.9612	1.1726	.9916	.8951	F-SUB-Q			
	3.4576	2.8474	3.4426	3.9530	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.5529	2.1338	2.0471	1.7318	1.8770	1.7697	1.7047	.9482
	2.5845	1.9057	1.9830	2.1212	1.9866	2.0232	2.1029	3.6884
9	2.1338	2.1316	1.8802	1.9019	1.8542	2.0244	1.9463	1.1552
	1.9057	1.9104	2.0993	2.0134	2.0019	1.8625	1.8491	3.0464
10	2.0471	1.8781	1.9095	1.7339	2.0688	2.1132	1.9463	.9807
	1.9830	2.1012	2.0766	2.1968	1.9092	1.8573	1.8832	3.6887
11	1.7318	1.9051	1.7328	1.9062	1.9051	2.1002	1.9214	.8854
	2.1212	2.0116	2.1957	2.1210	2.0649	1.9249	2.0366	4.2317
12	1.8770	1.8542	2.0666	1.9051	2.0666	2.0168	1.2430	
	1.9866	2.0036	1.9116	2.0649	1.9427	1.9353	3.1970	
13	1.7697	2.0222	2.1143	2.1002	2.0178	1.8791	.9179	
	2.0232	1.8647	1.8573	1.9241	1.9353	2.0592	4.2559	
14	1.7047	1.9463	1.9474	1.9225	1.2441	.9179		
	2.1029	1.8498	1.8824	2.0356	3.1970	4.2559		
15	.9482	1.1574	.9807	.8865	F-SUB-Q			
	3.6884	3.0403	3.6857	4.2317	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 15 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4858	2.0363	1.9582	1.6613	1.8109	1.7068	1.6472	.9168
	2.9182	2.1482	2.2286	2.3762	2.1959	2.2545	2.3253	4.0678
9	2.0363	2.0352	1.7968	1.8271	1.7881	1.9539	1.8791	1.1151
	2.1482	2.1492	2.3788	2.2412	2.2295	2.0533	2.0578	3.3590
10	1.9582	1.7957	1.8336	1.6721	1.9973	2.0428	1.8791	.9482
	2.2286	2.3801	2.3256	2.4609	2.1099	2.0479	2.0891	4.0297
11	1.6613	1.8304	1.6711	1.8412	1.8412	2.0330	1.8575	.8572
	2.3762	2.2390	2.4609	2.3732	2.3143	2.1382	2.2710	4.6213
12	1.8109	1.7870	1.9951	1.8412	2.0016	1.9539	1.2051	
	2.1959	2.2306	2.1109	2.3143	2.1802	2.1835	3.5732	
13	1.7068	1.9507	2.0428	2.0341	1.9539	1.8206	.8897	
	2.2545	2.0559	2.0479	2.1373	2.1835	2.3208	4.7497	
14	1.6472	1.8791	1.8791	1.8585	1.2051	.8897		
	2.3253	2.0578	2.0891	2.2699	3.5705	4.7447		
15	.9168	1.1173	.9482	.8572	F-SUB-Q			
	4.0678	3.3517	4.0297	4.6213	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.4359	1.9723	1.9008	1.6288	1.7729	1.6808	1.6136	.8951
	3.1888	2.3451	2.4294	2.5935	2.3876	2.4523	2.5095	4.3945
9	1.9723	1.9713	1.7545	1.7838	1.7599	1.9116	1.8531	1.0913
	2.3451	2.3451	2.6000	2.4398	2.4382	2.2333	2.2335	3.6230
10	1.9008	1.7523	1.7881	1.6451	1.9561	2.0016	1.8542	.9298
	2.4294	2.6014	2.5445	2.6888	2.3046	2.2365	2.2743	4.3708
11	1.6288	1.7870	1.6440	1.8044	1.8152	1.9994	1.8358	.8399
	2.5935	2.4372	2.6902	2.5900	2.5426	2.3415	2.4780	5.0230
12	1.7729	1.7588	1.9539	1.8152	1.9723	1.9322	1.1856	
	2.3876	2.4395	2.3081	2.5426	2.3871	2.4046	3.9275	
13	1.6808	1.9095	2.0027	2.0005	1.9333	1.8054	.8767	
	2.4523	2.2364	2.2365	2.3404	2.4033	2.5738	5.2587	
14	1.6136	1.8531	1.8553	1.8369	1.1856	.8767		
	2.5095	2.2315	2.2743	2.4766	3.9242	5.2587		
15	.8951	1.0935	.9298	.8399	F-SUB-Q			
	4.3945	3.6146	4.3744	5.0277	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3720	1.8878	1.8217	1.5746	1.7122	1.6266	1.5605	.8637
	3.3558	2.4653	2.5525	2.7538	2.5250	2.6209	2.6854	4.7580
9	1.8878	1.8856	1.6852	1.7166	1.7014	1.8455	1.7957	1.0534
	2.4653	2.4653	2.7457	2.5763	2.6165	2.3948	2.4101	3.9457
10	1.8217	1.6841	1.7198	1.5920	1.8878	1.9344	1.7979	.8995
	2.5525	2.7473	2.6747	2.8705	2.4653	2.3985	2.4634	4.7823
11	1.5746	1.7198	1.5909	1.7426	1.7588	1.9366	1.7816	.8128
	2.7538	2.5735	2.8687	2.6993	2.6597	2.4308	2.6224	5.5520
12	1.7122	1.7014	1.8856	1.7588	1.9127	1.8781	1.1487	
	2.5250	2.6180	2.4692	2.6597	2.4822	2.5165	4.0830	
13	1.6266	1.8423	1.9355	1.9377	1.8781	1.7567	.8496	
	2.6209	2.3960	2.3985	2.4295	2.5151	2.6966	5.5063	
14	1.5605	1.7957	1.7979	1.7827	1.1487	.8507		
	2.6854	2.4101	2.4634	2.6209	4.0830	5.4999		
15	.8637	1.0555	.8995	.8128	F-SUB-Q			
	4.7580	3.9357	4.7823	5.5454	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.3026	1.7892	1.7285	1.5009	1.6342	1.5529	1.4912	.8247
	3.5384	2.5958	2.6815	2.8333	2.5858	2.6954	2.7473	4.8667
9	1.7892	1.7870	1.5995	1.6342	1.6245	1.7621	1.7155	1.0057
	2.5958	2.6001	2.8943	2.6409	2.6907	2.4511	2.4769	4.0430
10	1.7285	1.5974	1.6364	1.5193	1.8033	1.8499	1.7177	.8594
	2.6815	2.8979	2.7409	2.9542	2.5247	2.4562	2.5315	4.8971
11	1.5009	1.6375	1.5183	1.6646	1.6819	1.8542	1.7047	.7770
	2.8333	2.6380	2.9524	2.8265	2.7880	2.5384	2.7441	5.6837
12	1.6342	1.6234	1.8022	1.6819	1.8304	1.7989	1.1000	
	2.5858	2.6923	2.5274	2.7880	2.6073	2.6469	4.2666	
13	1.5529	1.7588	1.8499	1.8553	1.7989	1.6830	.8139	
	2.6954	2.4524	2.4562	2.5370	2.6454	2.8419	5.7673	
14	1.4912	1.7155	1.7187	1.7057	1.1000	.8139		
	2.7473	2.4769	2.5302	2.7425	4.2628	5.7602		
15	.8247	1.0078	.8594	.7770	F-SUB-Q			
	4.8667	4.0327	4.8971	5.6837	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.2549	1.7296	1.6721	1.4597	1.5887	1.5128	1.4511	.8019
	3.4021	2.4813	2.5584	2.7765	2.5384	2.6424	2.6954	4.7681
9	1.7296	1.7263	1.5497	1.5855	1.5822	1.7133	1.6743	.9786
	2.4813	2.4892	2.7546	2.5943	2.6439	2.4122	2.4283	3.9580
10	1.6721	1.5486	1.5865	1.4793	1.7556	1.8022	1.6776	.8366
	2.5584	2.7545	2.6807	2.8979	2.4617	2.4039	2.4834	4.7973
11	1.4597	1.5887	1.4782	1.6201	1.6418	1.8098	1.6667	.7564
	2.7765	2.5915	2.8961	2.6785	2.6427	2.4097	2.5918	5.5110
12	1.5887	1.5822	1.7534	1.6418	1.7881	1.7599	1.0739	
	2.5384	2.6454	2.4643	2.6427	2.4727	2.4949	4.0068	
13	1.5128	1.7112	1.8033	1.8109	1.7599	1.6494	.7944	
	2.6424	2.4134	2.4027	2.4085	2.4963	2.6642	5.3767	
14	1.4511	1.6743	1.6776	1.6678	1.0739	.7954		
	2.6954	2.4283	2.4821	2.5903	4.0034	5.3640		
15	.8019	.9807	.8377	.7564	F-SUB-Q			
	4.7681	3.9481	4.7924	5.5110	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1899	1.6461	1.5920	1.4001	1.5204	1.4522	1.3893	.7651
	3.1731	2.3133	2.3839	2.5614	2.3500	2.4461	2.5063	4.4465
9	1.6461	1.6418	1.4803	1.5139	1.5193	1.6396	1.6093	.9363
	2.3133	2.3213	2.5591	2.3989	2.4392	2.2372	2.2470	3.6852
10	1.5920	1.4793	1.5139	1.4196	1.6797	1.7263	1.6136	.8009
	2.3839	2.5634	2.4793	2.6658	2.2908	2.2341	2.2906	4.4322
11	1.4001	1.5161	1.4186	1.5508	1.5779	1.7372	1.6050	.7239
	2.5614	2.3965	2.6643	2.4894	2.4470	2.2328	2.3996	5.1231
12	1.5204	1.5183	1.6787	1.5779	1.7177	1.6949	1.0306	
	2.3500	2.4405	2.2930	2.4470	2.2933	2.3115	3.7239	
13	1.4522	1.6364	1.7274	1.7383	1.6960	1.5909	.7629	
	2.4461	2.2406	2.2331	2.2317	2.3103	2.4665	5.0007	
14	1.3893	1.6093	1.6136	1.6060	1.0306	.7640		
	2.5063	2.2470	2.2881	2.3984	3.7239	5.0065		
15	.7651	.9385	.8019	.7250	F-SUB-Q			
	4.4465	3.6737	4.4280	5.1299	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.1270	1.5584	1.5085	1.3319	1.4446	1.3817	1.3199	.7261
	2.9820	2.1712	2.2384	2.3790	2.1848	2.2722	2.3361	4.1543
9	1.5584	1.5551	1.4045	1.4359	1.4457	1.5573	1.5334	.8886
	2.1712	2.1782	2.4024	2.2291	2.2608	2.0783	2.0847	3.4419
10	1.5085	1.4034	1.4370	1.3514	1.5974	1.6418	1.5367	.7618
	2.2384	2.4023	2.2974	2.4704	2.1277	2.0751	2.1213	4.1272
11	1.3319	1.4392	1.3503	1.4749	1.5042	1.6548	1.5313	.6881
	2.3790	2.2259	2.4691	2.3437	2.2980	2.0986	2.2514	4.7555
12	1.4446	1.4446	1.5952	1.5031	1.6364	1.6180	.9807	
	2.1848	2.2619	2.1305	2.2980	2.1550	2.1701	3.5074	
13	1.3817	1.5551	1.6429	1.6548	1.6180	1.5193	.7272	
	2.2722	2.0801	2.0751	2.0977	2.1680	2.3178	4.7218	
14	1.3199	1.5334	1.5378	1.5313	.9818	.7272		
	2.3361	2.0858	2.1213	2.2504	3.5048	4.7120		
15	.7261	.8908	.7618	.6881	F-SUB-Q			
	4.1543	3.4318	4.1316	4.7613	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0620	1.4662	1.4186	1.2517	1.3611	1.2994	1.2452	.6849
	2.8013	2.0462	2.1022	2.2487	2.0620	2.1518	2.2105	3.9419
9	1.4662	1.4630	1.3189	1.3514	1.3600	1.4684	1.4424	.8377
	2.0462	2.0506	2.2673	2.1016	2.1317	1.9583	1.9743	3.2677
10	1.4186	1.3178	1.3525	1.2712	1.5063	1.5486	1.4467	.7185
	2.1022	2.2701	2.1573	2.3282	1.9981	1.9481	2.0027	3.9046
11	1.2517	1.3546	1.2701	1.3904	1.4164	1.5616	1.4413	.6491
	2.2487	2.0988	2.3270	2.2226	2.1753	1.9806	2.1310	4.4811
12	1.3611	1.3590	1.5042	1.4153	1.5443	1.5248	.9255	
	2.0620	2.1327	2.0015	2.1753	2.0472	2.0634	3.3330	
13	1.2994	1.4662	1.5497	1.5616	1.5248	1.4305	.6849	
	2.1518	1.9600	1.9481	1.9797	2.0643	2.2080	4.4962	
14	1.2452	1.4424	1.4467	1.4413	.9266	.6860		
	2.2105	1.9743	2.0037	2.1300	3.3281	4.4962		
15	.6849	.8399	.7185	.6491	F-SUB-Q			
	3.9419	3.2587	3.8974	4.4862	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.0068	1.3936	1.3492	1.1964	1.2961	1.2430	1.1845	.6491
	2.6370	1.9009	1.9527	2.1115	1.9406	2.0220	2.0926	3.7509
9	1.3936	1.3904	1.2603	1.2864	1.3004	1.3969	1.3806	.7954
	1.9009	1.9125	2.0928	1.9756	1.9939	1.8416	1.8514	3.0960
10	1.3492	1.2593	1.2874	1.2159	1.4337	1.4760	1.3861	.6827
	1.9527	2.0946	2.0169	2.1731	1.8676	1.8246	1.8727	3.6844
11	1.1964	1.2896	1.2148	1.3232	1.3546	1.4901	1.3806	.6166
	2.1115	1.9731	2.1721	2.0932	2.0257	1.8514	1.9728	4.2184
12	1.2961	1.2994	1.4327	1.3546	1.4749	1.4608	.8821	
	1.9406	1.9947	1.8723	2.0275	1.9082	1.9255	3.1348	
13	1.2430	1.3947	1.4760	1.4912	1.4619	1.3730	.6535	
	2.0220	1.8431	1.8246	1.8507	1.9247	2.0581	4.2294	
14	1.1845	1.3806	1.3861	1.3817	.8832	.6535		
	2.0926	1.8514	1.8720	1.9720	3.1327	4.2334		
15	.6491	.7976	.6838	.6166	F-SUB-Q			
	3.7509	3.0879	3.6844	4.2146	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.9439	1.3059	1.2625	1.1195	1.2127	1.1628	1.1065	.6058
	2.4806	1.8147	1.8672	2.0428	1.8807	1.9622	2.0378	3.6697
9	1.3059	1.3026	1.1801	1.2040	1.2170	1.3069	1.2907	.7423
	1.8147	1.8175	2.0077	1.9097	1.9219	1.7776	1.7960	3.0256
10	1.2625	1.1801	1.2040	1.1379	1.3416	1.3806	1.2961	.6383
	1.8672	2.0089	1.9371	2.0934	1.7931	1.7553	1.8090	3.5835
11	1.1195	1.2062	1.1368	1.2376	1.2679	1.3947	1.2918	.5744
	2.0428	1.9074	2.0925	1.9914	1.9363	1.7662	1.8963	4.0846
12	1.2127	1.2159	1.3405	1.2679	1.3806	1.3676	.8258	
	1.8807	1.9227	1.7958	1.9380	1.8203	1.8397	2.9915	
13	1.1628	1.3048	1.3817	1.3958	1.3676	1.2842	.6112	
	1.9622	1.7812	1.7553	1.7655	1.8397	1.9801	4.0690	
14	1.1065	1.2907	1.2961	1.2929	.8258	.6112		
	2.0378	1.7960	1.8098	1.8956	2.9896	4.0690		
15	.6058	.7445	.6383	.5754	F-SUB-Q			
	3.6697	3.0178	3.5808	4.0768	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8691	1.1986	1.1574	1.0187	1.1075	1.0555	1.0078	.5527
	2.4485	1.7904	1.8361	2.0597	1.8868	1.9842	2.0579	3.7046
9	1.1986	1.1964	1.0772	1.1000	1.1065	1.1942	1.1693	.6751
	1.7904	1.8064	1.9800	1.9113	1.9301	1.7796	1.8185	3.0648
10	1.1574	1.0761	1.1010	1.0338	1.2267	1.2603	1.1736	.5798
	1.8361	1.9816	1.9250	2.0956	1.7819	1.7477	1.8261	3.6174
11	1.0187	1.1021	1.0338	1.1303	1.1531	1.2723	1.1693	.5223
	2.0597	1.9090	2.0947	1.9848	1.9470	1.7668	1.8997	4.1000
12	1.1075	1.1065	1.2246	1.1531	1.2582	1.2408	.7521	
	1.8868	1.9309	1.7861	1.9470	1.8049	1.8385	2.9934	
13	1.0555	1.1921	1.2614	1.2723	1.2408	1.1606	.5559	
	1.9842	1.7823	1.7477	1.7661	1.8370	1.9781	4.0596	
14	1.0078	1.1704	1.1736	1.1704	.7521	.5559		
	2.0579	1.8185	1.8261	1.8989	2.9894	4.0523		
15	.5527	.6762	.5809	.5223	F-SUB-Q			
	3.7046	3.0568	3.6146	4.0964	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.8009	1.1010	1.0620	.9320	1.0176	.9634	.9190	.5039
	2.4208	1.7741	1.8342	2.0879	1.9062	2.0208	2.1033	3.7947
9	1.1010	1.1000	.9851	1.0100	1.0089	1.0924	1.0599	.6112
	1.7741	1.7766	1.9820	1.9290	1.9590	1.8002	1.8617	3.1513
10	1.0620	.9851	1.0100	.9439	1.1227	1.1509	1.0620	.5256
	1.8342	1.9847	1.9333	2.1193	1.7929	1.7535	1.8675	3.7062
11	.9320	1.0122	.9428	1.0338	1.0490	1.1617	1.0588	.4725
	2.0879	1.9232	2.1172	1.9935	1.9485	1.7661	1.9239	4.2009
12	1.0176	1.0089	1.1205	1.0490	1.1509	1.1270	.6860	
	1.9062	1.9598	1.7965	1.9485	1.8266	1.8722	3.0304	
13	.9634	1.0902	1.1520	1.1617	1.1281	1.0501	.5061	
	2.0208	1.8038	1.7528	1.7655	1.8715	2.0182	4.1337	
14	.9190	1.0609	1.0631	1.0599	.6860	.5061		
	2.1033	1.8617	1.8684	1.9231	3.0285	4.1261		
15	.5039	.6123	.5267	.4725	F-SUB-Q			
	3.7947	3.1428	3.7032	4.1926	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.6990	.9504	.9201	.8095	.8930	.8301	.7944	.4356
	2.5686	1.9131	1.9763	2.2542	2.0384	2.2043	2.2936	4.1496
9	.9504	.9482	.8464	.8821	.8637	.9428	.8951	.5213
	1.9131	1.9137	2.1524	2.0692	2.1446	1.9600	2.0667	3.4810
10	.9201	.8453	.8810	.8139	.9667	.9862	.8919	.4476
	1.9763	2.1543	2.0734	2.2944	1.9414	1.9078	2.0869	4.0975
11	.8095	.8832	.8139	.8995	.8973	1.0003	.8897	.4010
	2.2542	2.0634	2.2933	2.1125	2.1167	1.9046	2.1348	4.6356
12	.8930	.8626	.9656	.8973	.9981	.9623	.5906	
	2.0384	2.1455	1.9448	2.1167	1.9386	2.0220	3.2526	
13	.8301	.9407	.9873	1.0003	.9623	.8865	.4346	
	2.2043	1.9625	1.9071	1.9038	2.0220	2.2258	4.4715	
14	.7944	.8951	.8919	.8908	.5917	.4346		
	2.2936	2.0647	2.0880	2.1339	3.2553	4.4766		
15	.4356	.5223	.4476	.4010	F-SUB-Q			
	4.1496	3.4733	4.1018	4.6310	M-SUB-Q			

TABLE 5 (CONTINUED)

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

AT 30% POWER, 4 EFPD, THIS IS LEVEL 2 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.5484	.6784	.6665	.6416	.7044	.6426	.6080	.3392
	3.1050	2.5285	2.5768	2.6873	2.4467	2.6944	2.8483	5.0794
9	.6784	.6816	.6481	.6600	.6589	.6957	.6719	.3912
	2.5285	2.5144	2.6554	2.6112	2.6585	2.5138	2.6127	4.4178
10	.6665	.6470	.6611	.6383	.6968	.7001	.6578	.3414
	2.5768	2.6569	2.6030	2.7547	2.5395	2.5357	2.6825	5.1069
11	.6416	.6611	.6383	.6686	.6871	.7575	.6611	.3078
	2.6873	2.6033	2.7511	2.6638	2.6158	2.3727	2.7134	5.7195
12	.7044	.6589	.6968	.6871	.7770	.7380	.4595	
	2.4467	2.6600	2.5409	2.6158	2.3277	2.4688	3.9374	
13	.6426	.6947	.7012	.7575	.7380	.6611	.3370	
	2.6944	2.5164	2.5327	2.3700	2.4704	2.7814	5.4088	
14	.6080	.6719	.6578	.6611	.4606	.3370		
	2.8483	2.6127	2.6825	2.7118	3.9301	5.3950		
15	.3392	.3912	.3414	.3089	F-SUB-Q			
	5.0794	4.4187	5.0947	5.7042	M-SUB-Q			

AT 30% POWER, 4 EFPD, THIS IS LEVEL 1 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	.3457	.2720	.2828	.3143	.2937	.3089	.2623	.1582
	4.6888	5.9461	5.7121	5.1289	5.5023	5.2352	6.2252	*10.2472
9	.2720	.2872	.3089	.2893	.3143	.2893	.2731	.1680
	5.9461	5.6206	5.2083	5.5952	5.1413	5.6248	6.0073	9.6897
10	.2828	.3089	.2850	.3110	.2872	.2785	.2688	.1658
	5.7121	5.2153	5.6762	5.2573	5.7345	6.0117	6.1343	9.8978
11	.3143	.2893	.3110	.2991	.3273	.3034	.2568	.1452
	5.1289	5.6033	5.2515	5.6019	5.1177	5.5425	6.5151	*11.4112
12	.2937	.3143	.2872	.3273	.3121	.3024	.2200	
	5.5023	5.1413	5.7345	5.1177	5.4061	5.6033	7.7248	
13	.3089	.2893	.2785	.3034	.3024	.2644	.1604	
	5.2352	5.6100	6.0117	5.5425	5.6033	6.4488	*10.5932	
14	.2623	.2731	.2688	.2568	.2200	.1604		
	6.2252	5.9997	6.1343	6.5151	7.6969	*10.5932		
15	.1582	.1691	.1658	.1452	F-SUB-Q			
	*10.2472	9.6458	9.8520	*11.4112	M-SUB-Q			

TABLE 6

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

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

	H	G	F	E	D	C	B	A
8	3.1431	3.9047	4.1216	3.7889	4.3452	3.9845	4.7705	7.3257
	3.6518	4.5157	4.6456	4.3293	4.7226	4.5125	5.2386	8.0836
	4.0472	4.8581	4.6645	4.1833	4.5419	4.3394	5.1443	7.8971
	3.7319	4.4030	4.1477	3.6522	3.9465	3.7657	4.4730	6.6438
	3.1797	3.6904	3.2841	2.9104	3.1146	2.9818	3.4881	4.8818
9	3.9047	3.8987	3.5793	4.2637	3.8706	4.3823	4.3756	6.7553
	4.5157	4.4926	4.1881	4.7073	4.3772	4.7985	4.9889	7.4236
	4.8581	4.6094	4.1838	4.5982	4.1987	4.6677	4.8680	7.1908
	4.4030	4.1310	3.7073	4.0487	3.6815	4.0877	4.2580	6.1366
	3.6904	3.3714	2.9929	3.1726	2.9316	3.2399	3.3102	4.5682
10	4.1216	3.5812	4.1466	3.8534	4.3749	4.5481	4.4035	6.9449
	4.6456	4.1796	4.6259	4.3675	4.7621	4.9802	5.0230	7.6455
	4.6645	4.1835	4.5939	4.1603	4.5916	4.9053	4.8963	7.3891
	4.1477	3.7034	4.0431	3.6600	4.0679	4.4068	4.3668	6.3983
	3.2841	2.9930	3.2313	2.9815	3.2903	3.5303	3.4194	4.7184
11	3.7889	4.2554	3.8485	4.3477	3.8415	4.3227	4.6724	7.8614
	4.3293	4.7070	4.3583	4.7311	4.3467	4.7425	5.3166	8.6572
	4.1833	4.5920	4.1604	4.5567	4.1393	4.6144	5.1771	8.3032
	3.6522	4.0425	3.6601	4.0331	3.6453	4.1025	4.6011	7.1900
	2.9104	3.1726	2.9815	3.2607	2.9694	3.2964	3.6624	5.4083
12	4.3452	3.8635	4.3695	3.8415	4.2231	4.1998	5.6870	
	4.7226	4.3804	4.7626	4.3468	4.5919	4.7625	6.2611	
	4.5419	4.1987	4.5921	4.1394	4.3338	4.5560	6.1110	
	3.9465	3.6815	4.0683	3.6453	3.7831	4.0083	5.4024	
	3.1146	2.9316	3.2865	2.9694	2.9939	3.1699	4.2017	
13	3.9845	4.3828	4.5478	4.3224	4.1998	4.7206	7.4242	
	4.5125	4.7989	4.9799	4.7315	4.7625	5.3361	8.1413	
	4.3394	4.6682	4.9051	4.6138	4.5560	5.0476	7.7129	
	3.7657	4.0880	4.4066	4.1023	4.0083	4.4101	6.6376	
	2.9818	3.2399	3.5302	3.2963	3.1699	3.4084	4.9516	
14	4.7705	4.3756	4.4035	4.6724	5.6873	7.4237		
	5.2386	4.9889	5.0108	5.3166	6.2613	8.1408		
	5.1443	4.8680	4.8963	5.1771	6.1113	7.7123		
	4.4730	4.2580	4.3668	4.6011	5.4026	6.6372		
	3.4881	3.3102	3.4194	3.6624	4.2018	4.9513		
15	7.3257	6.7345	6.9456	7.8611	4 EFPD 118 % POWER			
	8.0836	7.4058	7.6195	8.6227	50 EFPD 118 % POWER			
	7.8971	7.1900	7.3898	8.3028	200 EFPD 118 % POWER			
	6.6438	6.1359	6.3990	7.1897	300 EFPD 118 % POWER			
	4.8818	4.5618	4.7184	5.4081	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.2315	1.7934	1.9452	2.2046	2.2478	2.2693	2.4707	3.9284
	2.5806	2.0540	2.1547	2.4265	2.3731	2.4701	2.6442	4.2579
	2.9393	2.2611	2.2418	2.2922	2.2452	2.3173	2.5789	4.1883
	2.8664	2.1992	2.1003	2.0401	2.0389	2.0798	2.3285	3.7000
	2.6354	2.0592	1.8278	1.7041	1.7647	1.7127	1.9802	2.9832
9	1.7934	1.8118	1.9813	2.1656	2.1674	2.1208	2.1376	3.3652
	2.0540	2.0581	2.2607	2.3045	2.3913	2.2794	2.3653	3.6378
	2.2611	2.2504	2.2925	2.2090	2.2949	2.2560	2.2961	3.5479
	2.1992	2.1382	2.0854	2.0316	2.0587	2.0843	2.1127	3.1641
	2.0592	1.9135	1.7536	1.7598	1.7160	1.8038	1.7904	2.5680
10	1.9452	1.9813	2.1351	2.2574	2.0821	2.0788	2.1596	3.9103
	2.1547	2.2632	2.2876	2.4616	2.2360	2.2462	2.3906	4.1898
	2.2418	2.2893	2.2149	2.2847	2.2073	2.2574	2.3210	4.0130
	2.1003	2.0840	2.0539	2.0626	2.0562	2.1447	2.1482	3.6383
	1.8278	1.7527	1.7957	1.7435	1.8246	1.9240	1.8034	2.8931
11	2.2046	2.1642	2.2524	2.2067	2.1474	2.1149	2.1964	4.3329
	2.4265	2.3030	2.4538	2.3300	2.3782	2.2860	2.4524	4.6472
	2.2922	2.2063	2.2847	2.2048	2.2522	2.2550	2.3967	4.4609
	2.0401	2.0316	2.0626	2.0369	2.0559	2.1085	2.2361	4.0465
	1.7041	1.7598	1.7426	1.8162	1.7573	1.8765	1.9608	3.2880
12	2.2478	2.1674	2.0821	2.1452	2.1113	2.0765	3.2261	
	2.3731	2.3913	2.2360	2.3755	2.2553	2.2935	3.4645	
	2.2452	2.2933	2.2073	2.2522	2.1432	2.1857	3.3733	
	2.0389	2.0587	2.0562	2.0559	1.9695	2.0141	3.0964	
	1.7647	1.7160	1.8245	1.7573	1.7381	1.7432	2.6285	
13	2.2693	2.1208	2.0788	2.1147	2.0751	2.2461	4.1252	
	2.4701	2.2794	2.2462	2.2860	2.2935	2.4810	4.4120	
	2.3173	2.2562	2.2573	2.2549	2.1857	2.3514	4.1947	
	2.0798	2.0843	2.1447	2.1078	2.0135	2.1487	3.7707	
	1.7127	1.8038	1.9240	1.8765	1.7432	1.8357	3.0761	
14	2.4707	2.1376	2.1597	2.1971	3.2261	4.1252		
	2.6442	2.3654	2.3916	2.4495	3.4646	4.4119		
	2.5789	2.2945	2.3210	2.3950	3.3733	4.1943		
	2.3285	2.1127	2.1482	2.2361	3.0964	3.7706		
	1.9802	1.7905	1.8034	1.9608	2.6305	3.0761		
15	3.9284	3.3618	3.9103	4.3329	4 EFPD 118 % POWER			
	4.2579	3.6339	4.1898	4.6408	50 EFPD 118 % POWER			
	4.1883	3.5441	4.0130	4.4609	200 EFPD 118 % POWER			
	3.7000	3.1647	3.6383	4.0442	300 EFPD 118 % POWER			
	2.9832	2.5661	2.8932	3.2880	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 22 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8872	1.4878	1.6136	1.8186	1.8864	1.8562	2.0378	3.2753
	2.1852	1.7023	1.7746	1.9580	1.9529	1.9763	2.1544	3.4997
	2.5541	1.9045	1.8569	1.8383	1.8550	1.8595	2.1241	3.4675
	2.5359	1.8959	1.7751	1.6723	1.7303	1.6937	1.9786	3.1479
	2.4202	1.8732	1.6276	1.4938	1.5786	1.5006	1.7647	2.6588
9	1.4878	1.5034	1.6206	1.8075	1.7606	1.7461	1.7164	2.7641
	1.7023	1.7061	1.8257	1.8925	1.9091	1.8564	1.8717	2.9505
	1.9045	1.8761	1.8418	1.8195	1.8411	1.8673	1.8364	2.9047
	1.8959	1.8203	1.7138	1.7142	1.6894	1.7700	1.7475	2.6727
	1.8732	1.7147	1.5347	1.5666	1.5027	1.6103	1.5604	2.2795
10	1.6136	1.6227	1.7834	1.8587	1.7095	1.6929	1.7271	3.2543
	1.7746	1.8278	1.8805	1.9719	1.8170	1.8154	1.8790	3.4275
	1.8569	1.8407	1.8235	1.8271	1.8204	1.8633	1.8440	3.2990
	1.7751	1.7118	1.7310	1.6831	1.7363	1.8183	1.7423	3.0653
	1.6276	1.5333	1.5987	1.5272	1.6286	1.7216	1.5718	2.5656
11	1.8186	1.8065	1.8582	1.8302	1.7332	1.7338	1.7460	3.5942
	1.9580	1.8915	1.9738	1.9018	1.8889	1.8468	1.9189	3.7902
	1.8383	1.8176	1.8272	1.8129	1.8054	1.8540	1.9053	3.6541
	1.6723	1.7134	1.6827	1.7147	1.6795	1.7792	1.8276	3.3979
	1.4938	1.5666	1.5259	1.6221	1.5453	1.6805	1.7107	2.9100
12	1.8864	1.7602	1.7095	1.7332	1.7555	1.6678	2.6904	
	1.9529	1.9091	1.8170	1.8872	1.8339	1.8107	2.8530	
	1.8550	1.8401	1.8205	1.8054	1.7607	1.7476	2.8017	
	1.7303	1.6896	1.7366	1.6795	1.6747	1.6534	2.6313	
	1.5786	1.5020	1.6283	1.5453	1.5828	1.5312	2.3529	
13	1.8562	1.7470	1.6929	1.7325	1.6678	1.7838	3.4400	
	1.9763	1.8580	1.8154	1.8473	1.8107	1.9357	3.6310	
	1.8595	1.8684	1.8633	1.8540	1.7476	1.8555	3.4756	
	1.6937	1.7709	1.8178	1.7792	1.6534	1.7490	3.2033	
	1.5006	1.6109	1.7218	1.6805	1.5312	1.6054	2.7641	
14	2.0378	1.7164	1.7257	1.7445	2.6883	3.4399		
	2.1544	1.8717	1.8791	1.9171	2.8506	3.6273		
	2.1241	1.8365	1.8440	1.9052	2.8016	3.4755		
	1.9786	1.7475	1.7418	1.8277	2.6312	3.2034		
	1.7647	1.5605	1.5719	1.7098	2.3529	2.7642		
15	3.2753	2.7618	3.2498	3.5943	4 EFPD 118 % POWER			
	3.4997	2.9453	3.4275	3.7838	50 EFPD 118 % POWER			
	3.4675	2.9020	3.2989	3.6539	200 EFPD 118 % POWER			
	3.1479	2.6680	3.0652	3.3979	300 EFPD 118 % POWER			
	2.6588	2.2767	2.5656	2.9075	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7472	1.3615	1.4633	1.6157	1.6868	1.6334	1.8182	2.9635
	2.0279	1.5596	1.6008	1.7023	1.7240	1.7027	1.9006	3.1354
	2.3864	1.7498	1.6602	1.5814	1.6450	1.6099	1.8956	3.1210
	2.3967	1.7800	1.6177	1.4718	1.5663	1.4917	1.8040	2.8858
	2.3604	1.8038	1.5387	1.4067	1.4861	1.4155	1.6804	2.5139
9	1.3615	1.3733	1.4529	1.6248	1.5546	1.5656	1.4982	2.4841
	1.5596	1.5576	1.6102	1.6774	1.6583	1.6501	1.6107	2.6215
	1.7498	1.6920	1.5944	1.6183	1.5877	1.6709	1.6050	2.6010
	1.7800	1.6789	1.5182	1.5532	1.4900	1.6109	1.5619	2.4498
	1.8038	1.6276	1.4456	1.4758	1.4141	1.5246	1.4612	2.1697
10	1.4633	1.4544	1.6042	1.6364	1.5297	1.5124	1.5049	2.9127
	1.6008	1.6119	1.6708	1.7032	1.6113	1.6101	1.6133	3.0288
	1.6602	1.5929	1.6196	1.5720	1.6218	1.6775	1.5938	2.9472
	1.6177	1.5167	1.5728	1.4852	1.5830	1.6763	1.5504	2.8029
	1.5387	1.4445	1.5062	1.4385	1.5380	1.6351	1.4766	2.4389
11	1.6157	1.6229	1.6374	1.6322	1.5212	1.5355	1.5124	3.2035
	1.7023	1.6757	1.7027	1.6735	1.6316	1.6218	1.6432	3.3344
	1.5814	1.6168	1.5728	1.6040	1.5553	1.6450	1.6633	3.2588
	1.4718	1.5524	1.4849	1.5575	1.4790	1.6190	1.6362	3.1068
	1.4067	1.4752	1.4373	1.5358	1.4581	1.6020	1.6050	2.7479
12	1.6868	1.5554	1.5305	1.5212	1.5468	1.4470	2.3959	
	1.7240	1.6583	1.6125	1.6316	1.5966	1.5474	2.5132	
	1.6450	1.5870	1.6217	1.5553	1.5569	1.5160	2.5022	
	1.5663	1.4900	1.5833	1.4790	1.5214	1.4725	2.4116	
	1.4861	1.4135	1.5384	1.4581	1.5102	1.4438	2.2482	
13	1.6334	1.5663	1.5114	1.5358	1.4470	1.5278	3.0618	
	1.7027	1.6510	1.6093	1.6210	1.5463	1.6360	3.1894	
	1.6099	1.6716	1.6768	1.6442	1.5160	1.5954	3.0985	
	1.4917	1.6107	1.6764	1.6190	1.4725	1.5535	2.9337	
	1.4155	1.5249	1.6352	1.6014	1.4438	1.5074	2.6506	
14	1.8182	1.4983	1.5049	1.5124	2.3935	3.0579		
	1.9006	1.6107	1.6138	1.6423	2.5104	3.1895		
	1.8956	1.6050	1.5939	1.6633	2.5022	3.0959		
	1.8040	1.5619	1.5504	1.6358	2.4116	2.9324		
	1.6804	1.4613	1.4766	1.6050	2.2495	2.6509		
15	2.9635	2.4804	2.9125	3.1993	4 EFPD 118 % POWER			
	3.1354	2.6174	3.0287	3.3362	50 EFPD 118 % POWER			
	3.1210	2.5990	2.9470	3.2587	200 EFPD 118 % POWER			
	2.8858	2.4460	2.8027	3.1054	300 EFPD 118 % POWER			
	2.5139	2.1671	2.4385	2.7481	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.7366	1.3417	1.4312	1.5626	1.6245	1.5688	1.7509	2.8903
	2.0175	1.5290	1.5574	1.6150	1.6399	1.6009	1.8128	3.0262
	2.3953	1.7316	1.5975	1.4854	1.5662	1.5132	1.8205	3.0237
	2.4282	1.7916	1.5816	1.4141	1.5252	1.4375	1.7698	2.8458
	2.4464	1.8486	1.5613	1.4211	1.5011	1.4300	1.6973	2.5517
9	1.3417	1.3507	1.4161	1.5732	1.4958	1.5106	1.4309	2.4154
	1.5290	1.5330	1.5488	1.6065	1.5675	1.5796	1.5138	2.5175
	1.7316	1.6451	1.5060	1.5467	1.4938	1.6002	1.5245	2.5167
	1.7916	1.6628	1.4599	1.5144	1.4307	1.5757	1.5136	2.4178
	1.8486	1.6564	1.4622	1.4918	1.4286	1.5411	1.4719	2.2082
10	1.4312	1.4185	1.5552	1.5722	1.4744	1.4549	1.4362	2.8177
	1.5574	1.5503	1.6027	1.6013	1.5414	1.5402	1.5151	2.8957
	1.5975	1.5046	1.5504	1.4840	1.5586	1.6273	1.5091	2.8450
	1.5816	1.4587	1.5401	1.4346	1.5587	1.6640	1.5066	2.7587
	1.5613	1.4610	1.5230	1.4549	1.5586	1.6607	1.4877	2.4693
11	1.5626	1.5714	1.5731	1.5679	1.4563	1.4684	1.4319	3.0921
	1.6150	1.6050	1.6021	1.5891	1.5350	1.5376	1.5390	3.1862
	1.4854	1.5452	1.4841	1.5350	1.4640	1.5771	1.5860	3.1539
	1.4141	1.5138	1.4340	1.5249	1.4275	1.5875	1.5983	3.0577
	1.4211	1.4919	1.4543	1.5600	1.4784	1.6211	1.6214	2.7745
12	1.6245	1.4965	1.4751	1.4563	1.4720	1.3729	2.3005	
	1.6399	1.5675	1.5421	1.5350	1.5025	1.4416	2.3890	
	1.5662	1.4930	1.5585	1.4634	1.4883	1.4347	2.4187	
	1.5252	1.4307	1.5586	1.4275	1.4876	1.4302	2.3815	
	1.5011	1.4280	1.5590	1.4784	1.5286	1.4597	2.2875	
13	1.5688	1.5110	1.4540	1.4677	1.3729	1.4323	2.9440	
	1.6009	1.5811	1.5391	1.5379	1.4409	1.5164	3.0362	
	1.5132	1.5999	1.6266	1.5771	1.4347	1.5045	2.9944	
	1.4375	1.5763	1.6637	1.5872	1.4296	1.5023	2.9028	
	1.4300	1.5414	1.6609	1.6213	1.4597	1.5214	2.6966	
14	1.7509	1.4309	1.4362	1.4313	2.3004	2.9453		
	1.8128	1.5142	1.5151	1.5394	2.3899	3.0363		
	1.8205	1.5245	1.5091	1.5853	2.4187	2.9944		
	1.7698	1.5137	1.5062	1.5979	2.3813	2.9029		
	1.6973	1.4719	1.4877	1.6214	2.2874	2.6969		
15	2.8903	2.4102	2.8176	3.0921	4 EFPD 118 % POWER			
	3.0262	2.5137	2.8969	3.1816	50 EFPD 118 % POWER			
	3.0237	2.5132	2.8454	3.1533	200 EFPD 118 % POWER			
	2.8458	2.4145	2.7585	3.0579	300 EFPD 118 % POWER			
	2.5517	2.2055	2.4689	2.7745	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	1.7703	1.3619	1.4470	1.5706	1.6216	1.5647	1.7467	2.9080
	2.0588	1.5490	1.5697	1.5952	1.6179	1.5740	1.7954	3.0158
	2.4523	1.7557	1.5943	1.4624	1.5507	1.4912	1.8178	3.0356
	2.5009	1.8321	1.5911	1.4126	1.5328	1.4379	1.7891	2.9011
	2.5524	1.9360	1.6251	1.4730	1.5558	1.4807	1.7569	2.6540
9	1.3619	1.3703	1.4318	1.5800	1.4929	1.5053	1.4230	2.4282
	1.5490	1.5592	1.5528	1.5975	1.5439	1.5647	1.4866	2.5042
	1.7557	1.6527	1.4870	1.5340	1.4711	1.5912	1.5126	2.5235
	1.8321	1.6769	1.4581	1.5213	1.4285	1.5889	1.5190	2.4533
	1.9360	1.7298	1.5176	1.5489	1.4805	1.5979	1.5194	2.2968
10	1.4470	1.4329	1.5641	1.5693	1.4679	1.4454	1.4263	2.8243
	1.5697	1.5544	1.5975	1.5743	1.5258	1.5229	1.4843	2.8788
	1.5943	1.4849	1.5342	1.4555	1.5468	1.6274	1.4882	2.8466
	1.5911	1.4569	1.5429	1.4308	1.5701	1.6921	1.5065	2.7865
	1.6251	1.5163	1.5823	1.5101	1.6211	1.7292	1.5363	2.5638
11	1.5706	1.5785	1.5702	1.5618	1.4481	1.4524	1.4181	3.0935
	1.5952	1.5948	1.5751	1.5657	1.4966	1.5114	1.5071	3.1599
	1.4624	1.5326	1.4549	1.5239	1.4441	1.5701	1.5761	3.1463
	1.4126	1.5207	1.4302	1.5419	1.4377	1.6136	1.6170	3.0988
	1.4730	1.5490	1.5088	1.6175	1.5345	1.6837	1.6719	2.8814
12	1.6216	1.4929	1.4694	1.4481	1.4520	1.3549	2.2913	
	1.6179	1.5450	1.5265	1.4956	1.4692	1.4033	2.3628	
	1.5507	1.4705	1.5474	1.4441	1.4760	1.4192	2.4280	
	1.5328	1.4285	1.5697	1.4377	1.5083	1.4449	2.4295	
	1.5558	1.4799	1.6207	1.5347	1.5890	1.5146	2.3817	
13	1.5647	1.5066	1.4445	1.4518	1.3552	1.4085	2.9384	
	1.5740	1.5662	1.5219	1.5104	1.4023	1.4715	3.0023	
	1.4912	1.5918	1.6275	1.5695	1.4186	1.4869	3.0069	
	1.4379	1.5897	1.6923	1.6136	1.4446	1.5167	2.9674	
	1.4807	1.5983	1.7293	1.6836	1.5139	1.5773	2.8183	
14	1.7467	1.4221	1.4264	1.4181	2.2912	2.9397		
	1.7954	1.4855	1.4836	1.5064	2.3611	3.0038		
	1.8178	1.5128	1.4884	1.5753	2.4280	3.0070		
	1.7891	1.5181	1.5066	1.6170	2.4293	2.9664		
	1.7569	1.5194	1.5363	1.6719	2.3816	2.8187		
15	2.9080	2.4229	2.8242	3.0935	4 EFPD 118 % POWER			
	3.0158	2.5005	2.8762	3.1570	50 EFPD 118 % POWER			
	3.0356	2.5196	2.8465	3.1429	200 EFPD 118 % POWER			
	2.9011	2.4500	2.7842	3.0961	300 EFPD 118 % POWER			
	2.6540	2.2938	2.5634	2.8790	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 18 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.8230	1.3959	1.4771	1.6001	1.6368	1.5824	1.7579	2.9374
	2.1214	1.5822	1.5979	1.5975	1.6213	1.5732	1.7966	3.0359
	2.5324	1.8002	1.6175	1.4642	1.5600	1.4941	1.8366	3.0753
	2.5955	1.8708	1.6200	1.4284	1.5566	1.4560	1.8258	2.9662
	2.6307	1.9804	1.6958	1.5304	1.6164	1.5360	1.8226	2.7602
9	1.3959	1.4036	1.4659	1.6034	1.5098	1.5176	1.4338	2.4552
	1.5822	1.5978	1.5776	1.6088	1.5454	1.5702	1.4830	2.5197
	1.8002	1.6826	1.4947	1.5459	1.4716	1.6068	1.5257	2.5594
	1.8708	1.7093	1.4734	1.5426	1.4439	1.6176	1.5372	2.5020
	1.9804	1.8048	1.5775	1.6119	1.5371	1.6594	1.5703	2.3851
10	1.4771	1.4674	1.5892	1.5899	1.4790	1.4512	1.4372	2.8547
	1.5979	1.5796	1.6123	1.5750	1.5300	1.5246	1.4780	2.8882
	1.6175	1.4925	1.5454	1.4534	1.5585	1.6486	1.4931	2.8830
	1.6200	1.4721	1.5606	1.4408	1.5896	1.7211	1.5216	2.8303
	1.6958	1.5761	1.6485	1.5705	1.6893	1.8000	1.5884	2.6618
11	1.6001	1.6019	1.5896	1.5749	1.4603	1.4545	1.4263	3.1250
	1.5975	1.6065	1.5758	1.5664	1.4853	1.5013	1.5016	3.1700
	1.4642	1.5453	1.4528	1.5296	1.4389	1.5746	1.5849	3.1788
	1.4284	1.5420	1.4402	1.5592	1.4568	1.6453	1.6408	3.1395
	1.5304	1.6112	1.5698	1.6702	1.5805	1.7332	1.7100	2.9888
12	1.6368	1.5098	1.4803	1.4603	1.4515	1.3612	2.3073	
	1.6213	1.5461	1.5307	1.4857	1.4584	1.3900	2.3640	
	1.5600	1.4708	1.5592	1.4389	1.4760	1.4194	2.4494	
	1.5566	1.4433	1.5892	1.4568	1.5348	1.4673	2.4826	
	1.6164	1.5371	1.6896	1.5805	1.6335	1.5572	2.4544	
13	1.5824	1.5190	1.4515	1.4536	1.3604	1.4130	2.9664	
	1.5732	1.5717	1.5250	1.5006	1.3900	1.4575	3.0124	
	1.4941	1.6075	1.6477	1.5747	1.4194	1.4907	3.0427	
	1.4560	1.6184	1.7213	1.6454	1.4671	1.5438	3.0422	
	1.5360	1.6590	1.8002	1.7334	1.5572	1.6244	2.9180	
14	1.7579	1.4339	1.4373	1.4254	2.3072	2.9676		
	1.7966	1.4830	1.4770	1.5009	2.3639	3.0084		
	1.8366	1.5250	1.4933	1.5840	2.4472	3.0400		
	1.8258	1.5372	1.5216	1.6400	2.4825	3.0426		
	1.8226	1.5696	1.5884	1.7100	2.4542	2.9178		
15	2.9374	2.4489	2.8526	3.1250	4 EFPD 118 % POWER			
	3.0359	2.5130	2.8881	3.1671	50 EFPD 118 % POWER			
	3.0753	2.5558	2.8829	3.1796	200 EFPD 118 % POWER			
	2.9662	2.4985	2.8299	3.1368	300 EFPD 118 % POWER			
	2.7602	2.3819	2.6613	2.9890	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9358	1.4751	1.5538	1.6679	1.6989	1.6341	1.8193	3.0495
	2.2532	1.6689	1.6786	1.6466	1.6803	1.6170	1.8595	3.1484
	2.6843	1.8929	1.6816	1.5033	1.6131	1.5335	1.9034	3.1941
	2.7512	1.9708	1.6916	1.4810	1.6236	1.5121	1.9109	3.1087
	2.7560	2.0774	1.7868	1.6142	1.7074	1.6167	1.9247	2.9063
9	1.4751	1.4818	1.5363	1.6727	1.5613	1.5738	1.4785	2.5520
	1.6689	1.6824	1.6489	1.6722	1.5933	1.6282	1.5235	2.6160
	1.8929	1.7575	1.5413	1.6018	1.5126	1.6650	1.5742	2.6562
	1.9708	1.7908	1.5272	1.6087	1.4970	1.6924	1.5963	2.6196
	2.0774	1.8970	1.6623	1.7016	1.6219	1.7543	1.6469	2.5209
10	1.5538	1.5380	1.6624	1.6483	1.5362	1.5047	1.4813	2.9597
	1.6786	1.6497	1.6788	1.6231	1.5865	1.5799	1.5160	2.9950
	1.6816	1.5401	1.6078	1.5018	1.6271	1.7253	1.5426	2.9959
	1.6916	1.5258	1.6288	1.4949	1.6592	1.7970	1.5797	2.9446
	1.7868	1.6616	1.7398	1.6569	1.7747	1.8957	1.6660	2.8041
11	1.6679	1.6710	1.6493	1.6403	1.5117	1.5056	1.4708	3.2487
	1.6466	1.6706	1.6231	1.6240	1.5244	1.5486	1.5408	3.2878
	1.5033	1.6004	1.5001	1.5948	1.4873	1.6386	1.6436	3.3152
	1.4810	1.6080	1.4942	1.6229	1.5061	1.7135	1.6996	3.2735
	1.6142	1.7006	1.6563	1.7359	1.6418	1.8051	1.7690	3.1174
12	1.6989	1.5621	1.5376	1.5117	1.5047	1.4080	2.3964	
	1.6803	1.5933	1.5880	1.5244	1.5040	1.4255	2.4460	
	1.6131	1.5119	1.6279	1.4873	1.5335	1.4695	2.5523	
	1.6236	1.4963	1.6596	1.5061	1.5999	1.5248	2.5832	
	1.7074	1.6215	1.7751	1.6418	1.7042	1.6214	2.5572	
13	1.6341	1.5753	1.5040	1.5046	1.4080	1.4600	3.0903	
	1.6170	1.6298	1.5792	1.5478	1.4255	1.4919	3.1199	
	1.5335	1.6656	1.7255	1.6378	1.4696	1.5403	3.1683	
	1.5121	1.6917	1.7972	1.7135	1.5248	1.6097	3.1879	
	1.6167	1.7548	1.8960	1.8043	1.6214	1.6963	3.0592	
14	1.8193	1.4775	1.4814	1.4702	2.3938	3.0876		
	1.8595	1.5224	1.5153	1.5401	2.4459	3.1200		
	1.9034	1.5742	1.5426	1.6438	2.5521	3.1687		
	1.9109	1.5963	1.5797	1.6987	2.5830	3.1883		
	1.9247	1.6470	1.6653	1.7690	2.5570	3.0596		
15	3.0495	2.5481	2.9609	3.2440	4 EFPD 118 % POWER			
	3.1484	2.6119	2.9908	3.2880	50 EFPD 118 % POWER			
	3.1941	2.6523	2.9956	3.3123	200 EFPD 118 % POWER			
	3.1087	2.6153	2.9441	3.2704	300 EFPD 118 % POWER			
	2.9063	2.5174	2.8036	3.1176	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.0718	1.5681	1.6426	1.7574	1.7789	1.7104	1.8974	3.1818
	2.4129	1.7692	1.7736	1.7176	1.7532	1.6829	1.9349	3.2779
	2.8612	2.0049	1.7695	1.5695	1.6892	1.5984	1.9938	3.3542
	2.9225	2.0874	1.7870	1.5603	1.7133	1.5928	2.0177	3.2806
	2.9257	2.1789	1.8899	1.7026	1.8027	1.7075	2.0262	3.0644
9	1.5681	1.5728	1.6253	1.7599	1.6339	1.6452	1.5429	2.6672
	1.7692	1.7830	1.7395	1.7503	1.6602	1.7001	1.5822	2.7238
	2.0049	1.8543	1.6133	1.6794	1.5790	1.7452	1.6453	2.7855
	2.0874	1.8888	1.6071	1.6979	1.5754	1.7848	1.6762	2.7593
	2.1789	1.9870	1.7498	1.7970	1.7115	1.8496	1.7348	2.6549
10	1.6426	1.6271	1.7498	1.7301	1.6060	1.5705	1.5449	3.0928
	1.7736	1.7390	1.7612	1.6953	1.6607	1.6520	1.5754	3.1191
	1.7695	1.6106	1.6840	1.5642	1.7071	1.8136	1.6068	3.1343
	1.7870	1.6056	1.7140	1.5717	1.7496	1.9010	1.6528	3.0894
	1.8899	1.7480	1.8243	1.7319	1.8522	1.9814	1.7468	2.9412
11	1.7574	1.7567	1.7312	1.7205	1.5796	1.5690	1.5331	3.4034
	1.7176	1.7485	1.6962	1.7015	1.5936	1.6173	1.6034	3.4334
	1.5695	1.6778	1.5635	1.6803	1.5621	1.7276	1.7199	3.4628
	1.5603	1.6972	1.5702	1.7159	1.5836	1.8030	1.7880	3.4445
	1.7026	1.7961	1.7311	1.8183	1.7203	1.8865	1.8470	3.2406
12	1.7789	1.6352	1.6079	1.5796	1.5780	1.4721	2.5039	
	1.7532	1.6611	1.6623	1.5936	1.5798	1.4916	2.5610	
	1.6892	1.5779	1.7082	1.5621	1.6235	1.5521	2.6905	
	1.7133	1.5746	1.7500	1.5836	1.6893	1.5980	2.7141	
	1.8027	1.7104	1.8527	1.7203	1.7869	1.6952	2.6650	
13	1.7104	1.6468	1.5697	1.5690	1.4711	1.5269	3.2388	
	1.6829	1.7031	1.6512	1.6165	1.4905	1.5563	3.2691	
	1.5984	1.7460	1.8137	1.7268	1.5510	1.6253	3.3547	
	1.5928	1.7853	1.9012	1.8031	1.5980	1.6854	3.3421	
	1.7075	1.8502	1.9817	1.8867	1.6952	1.7687	3.1850	
14	1.8974	1.5418	1.5450	1.5331	2.5039	3.2359		
	1.9349	1.5810	1.5742	1.6026	2.5580	3.2709		
	1.9938	1.6441	1.6057	1.7186	2.6903	3.3518		
	2.0177	1.6751	1.6530	1.7880	2.7140	3.3426		
	2.0262	1.7350	1.7469	1.8461	2.6648	3.1830		
15	3.1818	2.6608	3.0926	3.3983	4 EFPD 118 % POWER			
	3.2779	2.7193	3.1165	3.4283	50 EFPD 118 % POWER			
	3.3542	2.7812	3.1337	3.4630	200 EFPD 118 % POWER			
	3.2806	2.7551	3.0888	3.4456	300 EFPD 118 % POWER			
	3.0644	2.6509	2.9407	3.2409	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	2.2599	1.7074	1.7771	1.8880	1.9010	1.8269	2.0199	3.4043
	2.6314	1.9139	1.9130	1.8343	1.8677	1.7927	2.0542	3.4961
	3.1349	2.1905	1.9233	1.7023	1.8292	1.7309	2.1560	3.6316
	3.2078	2.2763	1.9509	1.7002	1.8674	1.7324	2.1902	3.5703
	3.1600	2.3505	2.0442	1.8425	1.9590	1.8446	2.1915	3.3154
9	1.7074	1.7095	1.7601	1.8912	1.7490	1.7581	1.6464	2.8458
	1.9139	1.9272	1.8692	1.8711	1.7750	1.8148	1.6839	2.9012
	2.1905	2.0198	1.7525	1.8208	1.7109	1.8907	1.7791	3.0101
	2.2763	2.0611	1.7507	1.8526	1.7151	1.9439	1.8164	2.9869
	2.3505	2.1462	1.8826	1.9519	1.8485	2.0064	1.8622	2.8587
10	1.7771	1.7628	1.8869	1.8602	1.7239	1.6830	1.6521	3.3036
	1.9130	1.8659	1.8872	1.8194	1.7797	1.7683	1.6811	3.3205
	1.9233	1.7493	1.8263	1.6974	1.8511	1.9658	1.7365	3.3900
	1.9509	1.7491	1.8649	1.7073	1.9024	2.0650	1.7858	3.3499
	2.0442	1.8804	1.9699	1.8598	1.9987	2.1282	1.8634	3.1550
11	1.8880	1.8891	1.8615	1.8543	1.6974	1.6840	1.6450	3.6357
	1.8343	1.8690	1.8204	1.8310	1.7168	1.7355	1.7155	3.6601
	1.7023	1.8203	1.6965	1.8208	1.6921	1.8671	1.8593	3.7553
	1.7002	1.8517	1.7054	1.8656	1.7303	1.9649	1.9378	3.7236
	1.8425	1.9507	1.8588	1.9632	1.8561	2.0357	1.9700	3.4687
12	1.9010	1.7501	1.7257	1.6974	1.7046	1.5869	2.6971	
	1.8677	1.7760	1.7802	1.7154	1.7026	1.6072	2.7497	
	1.8292	1.7113	1.8520	1.6921	1.7589	1.6788	2.9127	
	1.8674	1.7142	1.9018	1.7303	1.8448	1.7404	2.9590	
	1.9590	1.8475	1.9980	1.8561	1.9344	1.8223	2.8712	
13	1.8269	1.7600	1.6817	1.6831	1.5869	1.6515	3.4965	
	1.7927	1.8168	1.7673	1.7346	1.6066	1.6761	3.5242	
	1.7309	1.8921	1.9658	1.8671	1.6788	1.7595	3.6295	
	1.7324	1.9431	2.0653	1.9638	1.7404	1.8338	3.6436	
	1.8446	2.0072	2.1284	2.0358	1.8222	1.9009	3.4321	
14	2.0199	1.6465	1.6508	1.6437	2.6938	3.4984		
	2.0542	1.6844	1.6798	1.7160	2.7462	3.5187		
	2.1560	1.7782	1.7352	1.8598	2.9125	3.6300		
	2.1902	1.8164	1.7858	1.9364	2.9588	3.6401		
	2.1915	1.8623	1.8634	1.9688	2.8710	3.4326		
15	3.4043	2.8421	3.3034	3.6358	4 EFPD 118 % POWER			
	3.4961	2.8924	3.3153	3.6623	50 EFPD 118 % POWER			
	3.6316	3.0051	3.3913	3.7495	200 EFPD 118 % POWER			
	3.5703	2.9845	3.3493	3.7187	300 EFPD 118 % POWER			
	3.3154	2.8550	3.1544	3.4689	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 14 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.4408	1.8379	1.9016	1.9864	2.0036	1.9139	2.1201	3.5654
	2.7941	2.0391	2.0319	1.9203	1.9635	1.8715	2.1533	3.6562
	3.3361	2.3535	2.0618	1.8073	1.9541	1.8325	2.2939	3.8549
	3.4392	2.4496	2.1084	1.8274	2.0131	1.8573	2.3585	3.8330
	3.3748	2.5152	2.1816	1.9670	2.0949	1.9689	2.3378	3.5337
9	1.8379	1.8397	1.8762	2.0063	1.8417	1.8553	1.7264	2.9905
	2.0391	2.0517	1.9658	1.9730	1.8604	1.9143	1.7558	3.0395
	2.3535	2.1691	1.8640	1.9480	1.8180	2.0185	1.8836	3.2000
	2.4496	2.2279	1.8810	1.9986	1.8412	2.0910	1.9398	3.2103
	2.5152	2.2929	2.0051	2.0829	1.9715	2.1390	1.9680	3.0382
10	1.9016	1.8791	2.0062	1.9698	1.8280	1.7826	1.7296	3.4724
	2.0319	1.9622	1.9955	1.9159	1.8835	1.8695	1.7576	3.4753
	2.0618	1.8624	1.9616	1.8109	1.9927	2.1216	1.8422	3.6046
	2.1084	1.8789	2.0094	1.8299	2.0487	2.2182	1.9030	3.5742
	2.1816	2.0041	2.1022	1.9810	2.1304	2.2579	1.9667	3.3290
11	1.9864	2.0027	1.9712	1.9707	1.7886	1.7777	1.7299	3.8399
	1.9203	1.9707	1.9159	1.9371	1.8000	1.8276	1.7987	3.8514
	1.8073	1.9474	1.8099	1.9642	1.8076	2.0045	1.9833	4.0007
	1.8274	1.9975	1.8289	2.0063	1.8511	2.1092	2.0617	3.9735
	1.9670	2.0832	1.9811	2.0890	1.9662	2.1535	2.0711	3.6654
12	2.0036	1.8428	1.8305	1.7886	1.8021	1.6682	2.8514	
	1.9635	1.8621	1.8860	1.8000	1.7961	1.6841	2.8974	
	1.9541	1.8166	1.9937	1.8076	1.8899	1.7936	3.1160	
	2.0131	1.8402	2.0493	1.8511	1.9872	1.8638	3.1609	
	2.0949	1.9702	2.1311	1.9662	2.0527	1.9288	3.0296	
13	1.9139	1.8589	1.7816	1.7781	1.6682	1.7371	3.6977	
	1.8715	1.9165	1.8680	1.8266	1.6841	1.7528	3.7113	
	1.8325	2.0196	2.1198	2.0029	1.7936	1.8741	3.8807	
	1.8573	2.0917	2.2185	2.1093	1.8638	1.9673	3.8981	
	1.9689	2.1398	2.2578	2.1523	1.9288	2.0108	3.6375	
14	2.1201	1.7265	1.7296	1.7304	2.8477	3.6918		
	2.1533	1.7558	1.7567	1.7971	2.8973	3.7115		
	2.2939	1.8841	1.8422	1.9839	3.1158	3.8832		
	2.3585	1.9384	1.9030	2.0601	3.1606	3.8987		
	2.3378	1.9668	1.9667	2.0711	3.0294	3.6339		
15	3.5654	2.9825	3.4669	3.8334	4 EFPD 118 % POWER			
	3.6562	3.0340	3.4770	3.8450	50 EFPD 118 % POWER			
	3.8549	3.1942	3.5985	4.0010	200 EFPD 118 % POWER			
	3.8330	3.2038	3.5735	3.9678	300 EFPD 118 % POWER			
	3.5337	3.0330	3.3285	3.6615	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.5124	1.8983	1.9631	2.0468	2.0676	1.9797	2.2162	3.7621
	2.8614	2.0781	2.0643	1.9465	1.9961	1.9080	2.2249	3.8203
	3.4685	2.4297	2.1180	1.8567	2.0175	1.9088	2.4262	4.1250
	3.7140	2.6184	2.2442	1.9550	2.1592	2.0137	2.5766	4.1546
	3.5698	2.6583	2.3157	2.1004	2.2392	2.1241	2.5421	3.8422
9	1.8983	1.8994	1.9304	2.0686	1.9102	1.9334	1.8034	3.1660
	2.0781	2.0898	1.9933	2.0076	1.9068	1.9708	1.8132	3.1939
	2.4297	2.2305	1.9129	2.0098	1.8794	2.1123	1.9953	3.4462
	2.6184	2.3702	2.0086	2.1401	1.9808	2.2699	2.1173	3.4981
	2.6583	2.4282	2.1349	2.2213	2.1111	2.3052	2.1288	3.2934
10	1.9631	1.9316	2.0684	2.0434	1.9085	1.8667	1.8066	3.6802
	2.0643	1.9895	2.0303	1.9598	1.9444	1.9378	1.8199	3.6557
	2.1180	1.9107	2.0251	1.8696	2.0734	2.2407	1.9658	3.8795
	2.2442	2.0062	2.1569	1.9704	2.2152	2.4270	2.0791	3.8887
	2.3157	2.1323	2.2393	2.1192	2.2843	2.4516	2.1258	3.6040
11	2.0468	2.0660	2.0449	2.0646	1.8698	1.8691	1.8204	4.0745
	1.9465	2.0052	1.9610	2.0046	1.8833	1.9149	1.8747	4.0542
	1.8567	2.0075	1.8674	2.0446	1.9199	2.1603	2.1235	4.3148
	1.9550	2.1389	1.9692	2.1718	2.0254	2.3070	2.2491	4.3136
	2.1004	2.2214	2.1179	2.2443	2.1368	2.3346	2.2373	3.9636
12	2.0676	1.9113	1.9107	1.8698	1.9090	1.7684	3.0241	
	1.9961	1.9080	1.9453	1.8833	1.8819	1.7732	3.0551	
	2.0175	1.8794	2.0745	1.9199	2.0321	1.9349	3.3832	
	2.1592	1.9808	2.2160	2.0254	2.1757	2.0292	3.4439	
	2.2392	2.1112	2.2851	2.1368	2.2308	2.0844	3.2757	
13	1.9797	1.9357	1.8657	1.8681	1.7684	1.8587	3.9568	
	1.9080	1.9732	1.9368	1.9138	1.7722	1.8666	3.9664	
	1.9088	2.1134	2.2408	2.1590	1.9349	2.0394	4.2261	
	2.0137	2.2707	2.4251	2.3051	2.0293	2.1356	4.2379	
	2.1241	2.3062	2.4503	2.3349	2.0844	2.1645	3.9266	
14	2.2162	1.8034	1.8066	1.8194	3.0240	3.9593		
	2.2249	1.8132	1.8188	1.8735	3.0550	3.9672		
	2.4262	1.9953	1.9658	2.1235	3.3830	4.2213		
	2.5766	2.1173	2.0791	2.2495	3.4436	4.2385		
	2.5421	2.1289	2.1259	2.2373	3.2755	3.9224		
15	3.7621	3.1571	3.6760	4.0746	4 EFPD 118 % POWER			
	3.8203	3.1848	3.6555	4.0545	50 EFPD 118 % POWER			
	4.1250	3.4430	3.8788	4.3071	200 EFPD 118 % POWER			
	4.1546	3.4911	3.8880	4.3139	300 EFPD 118 % POWER			
	3.8422	3.2905	3.6033	3.9638	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	2.5409	1.9229	1.9871	2.0637	2.0827	1.9950	2.2262	3.7922
	2.8663	2.1008	2.0855	1.9634	2.0089	1.9196	2.2305	3.8425
	3.4974	2.4541	2.1517	1.8845	2.0454	1.9361	2.4556	4.1881
	3.7140	2.6426	2.2609	1.9652	2.1714	2.0246	2.5959	4.2654
	3.5606	2.6473	2.3039	2.0834	2.2240	2.1041	2.5199	3.8425
9	1.9229	1.9240	1.9530	2.0901	1.9232	1.9432	1.8122	3.1866
	2.1008	2.1102	2.0109	2.0230	1.9195	1.9810	1.8225	3.2118
	2.4541	2.2647	1.9436	2.0388	1.9080	2.1427	2.0238	3.4976
	2.6426	2.3904	2.0205	2.1537	1.9925	2.2844	2.1469	3.5880
	2.6473	2.4169	2.1185	2.2103	2.0953	2.2902	2.1291	3.3006
10	1.9871	1.9557	2.0912	2.0605	1.9213	1.8759	1.8161	3.7067
	2.0855	2.0071	2.0473	1.9756	1.9575	1.9486	1.8283	3.6819
	2.1517	1.9402	2.0558	1.8990	2.1069	2.2782	1.9935	3.9426
	2.2609	2.0180	2.1708	1.9831	2.2341	2.4497	2.1242	4.0058
	2.3039	2.1160	2.2299	2.1059	2.2773	2.4393	2.1333	3.6244
11	2.0637	2.0875	2.0620	2.0821	1.8812	1.8773	1.8291	4.1071
	1.9634	2.0206	1.9769	2.0197	1.8946	1.9235	1.8836	4.0878
	1.8845	2.0364	1.8968	2.0772	1.9510	2.1934	2.1574	4.4064
	1.9652	2.1525	1.9807	2.1900	2.0566	2.3696	2.3068	4.4832
	2.0834	2.2089	2.1047	2.2391	2.1451	2.3621	2.2642	4.0052
12	2.0827	1.9244	1.9225	1.8812	1.9197	1.7786	3.0477	
	2.0089	1.9206	1.9584	1.8946	1.8922	1.7822	3.0764	
	2.0454	1.9069	2.1080	1.9522	2.0651	1.9654	3.4460	
	2.1714	1.9913	2.2334	2.0566	2.2320	2.1067	3.5755	
	2.2240	2.0940	2.2764	2.1451	2.2622	2.1346	3.3380	
13	1.9950	1.9466	1.8748	1.8773	1.7776	1.8713	4.0157	
	1.9196	1.9834	1.9476	1.9224	1.7812	1.8743	4.0025	
	1.9361	2.1439	2.2783	2.1935	1.9654	2.0903	4.3531	
	2.0246	2.2853	2.4500	2.3680	2.1067	2.2342	4.4618	
	2.1041	2.2896	2.4396	2.3623	2.1347	2.2395	4.0472	
14	2.2262	1.8123	1.8161	1.8280	3.0449	4.0111		
	2.2305	1.8215	1.8272	1.8825	3.0735	4.0027		
	2.4556	2.0226	1.9935	2.1560	3.4458	4.3537		
	2.5959	2.1470	2.1228	2.3068	3.5753	4.4624		
	2.5199	2.1292	2.1333	2.2642	3.3378	4.0427		
15	3.7922	3.1805	3.7065	4.1072	4 EFPD 118 % POWER			
	3.8425	3.2026	3.6777	4.0882	50 EFPD 118 % POWER			
	4.1881	3.4943	3.9419	4.4067	200 EFPD 118 % POWER			
	4.2654	3.5807	4.0051	4.4774	300 EFPD 118 % POWER			
	3.8425	3.2976	3.6237	4.0055	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.4964	1.8994	1.9552	2.0035	2.0232	1.9316	2.1556	3.6534
	2.8090	2.0479	2.0224	1.8940	1.9413	1.8522	2.1542	3.6954
	3.4150	2.3934	2.0994	1.8317	1.9947	1.8814	2.3918	4.0618
	3.6201	2.5702	2.2152	1.9210	2.1268	1.9776	2.5377	4.1545
	3.4585	2.5824	2.2498	2.0335	2.1686	2.0505	2.4488	3.7270
9	1.8994	1.9004	1.9166	2.0387	1.8732	1.8946	1.7584	3.0743
	2.0479	2.0544	1.9478	1.9590	1.8608	1.9239	1.7578	3.0875
	2.3934	2.2085	1.8917	1.9906	1.8581	2.0909	1.9677	3.3976
	2.5702	2.3353	1.9772	2.1105	1.9494	2.2379	2.0980	3.5006
	2.5824	2.3624	2.0691	2.1568	2.0447	2.2318	2.0685	3.2073
10	1.9552	1.9180	2.0447	2.0189	1.8863	1.8404	1.7634	3.5754
	2.0224	1.9442	1.9887	1.9217	1.9146	1.9083	1.7681	3.5278
	2.0994	1.8896	2.0129	1.8570	2.0693	2.2389	1.9461	3.8285
	2.2152	1.9749	2.1314	1.9450	2.1977	2.4103	2.0790	3.9099
	2.2498	2.0666	2.1774	2.0574	2.2237	2.3772	2.0739	3.5206
11	2.0035	2.0363	2.0177	2.0496	1.8453	1.8427	1.7889	3.9772
	1.8940	1.9567	1.9205	1.9764	1.8491	1.8835	1.8329	3.9305
	1.8317	1.9883	1.8549	2.0465	1.9238	2.1683	2.1158	4.2968
	1.9210	2.1093	1.9439	2.1548	2.0182	2.3303	2.2626	4.3865
	2.0335	2.1555	2.0562	2.1866	2.0961	2.3047	2.2004	3.8934
12	2.0232	1.8743	1.8874	1.8453	1.8888	1.7445	2.9739	
	1.9413	1.8619	1.9166	1.8491	1.8551	1.7426	2.9810	
	1.9947	1.8571	2.0703	1.9238	2.0464	1.9413	3.3881	
	2.1268	1.9482	2.1985	2.0182	2.1954	2.0663	3.5087	
	2.1686	2.0435	2.2244	2.0961	2.2082	2.0807	3.2484	
13	1.9316	1.8967	1.8394	1.8417	1.7445	1.8370	3.8887	
	1.8522	1.9251	1.9073	1.8835	1.7426	1.8260	3.8612	
	1.8814	2.0921	2.2390	2.1684	1.9413	2.0645	4.2766	
	1.9776	2.2388	2.4106	2.3288	2.0650	2.1913	4.3775	
	2.0505	2.2327	2.3776	2.3033	2.0807	2.1784	3.9378	
14	2.1556	1.7584	1.7634	1.7889	2.9739	3.8918		
	2.1542	1.7568	1.7681	1.8318	2.9830	3.8570		
	2.3918	1.9677	1.9449	2.1158	3.3879	4.2772		
	2.5377	2.0981	2.0791	2.2626	3.5085	4.3724		
	2.4488	2.0686	2.0740	2.2005	3.2482	3.9336		
15	3.6534	3.0659	3.5752	3.9726	4 EFPD 118 % POWER			
	3.6954	3.0787	3.5304	3.9227	50 EFPD 118 % POWER			
	4.0618	3.3912	3.8278	4.2915	200 EFPD 118 % POWER			
	4.1545	3.4937	3.9092	4.3810	300 EFPD 118 % POWER			
	3.7270	3.2046	3.5200	3.8936	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 10 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.3775	1.7825	1.8335	1.8740	1.8993	1.8095	2.0231	3.4325
	2.6456	1.9285	1.8999	1.7718	1.8217	1.7320	2.0191	3.4647
	3.2161	2.2564	1.9755	1.7198	1.8794	1.7658	2.2484	3.8108
	3.4229	2.4395	2.1016	1.8234	2.0213	1.8772	2.4097	3.9259
	3.3532	2.5085	2.1957	1.9857	2.1201	2.0019	2.3882	3.6221
9	1.7825	1.7849	1.7905	1.9138	1.7509	1.7802	1.6432	2.8888
	1.9285	1.9330	1.8214	1.8387	1.7367	1.8052	1.6395	2.8903
	2.2564	2.0802	1.7739	1.8738	1.7433	1.9692	1.8428	3.1796
	2.4395	2.2187	1.8720	2.0052	1.8493	2.1257	1.9846	3.3075
	2.5085	2.2973	2.0169	2.1066	1.9964	2.1810	2.0114	3.1194
10	1.8335	1.7931	1.9162	1.8759	1.7626	1.7210	1.6456	3.3441
	1.8999	1.8172	1.8640	1.7889	1.7840	1.7747	1.6457	3.2977
	1.9755	1.7710	1.8908	1.7373	1.9426	2.0996	1.8164	3.5694
	2.1016	1.8699	2.0211	1.8426	2.0838	2.2829	1.9654	3.6822
	2.1957	2.0158	2.1267	2.0097	2.1748	2.3187	2.0203	3.4121
11	1.8740	1.9102	1.8787	1.9117	1.7167	1.7203	1.6596	3.7131
	1.7718	1.8367	1.7914	1.8431	1.7186	1.7515	1.6967	3.6694
	1.7198	1.8726	1.7354	1.9154	1.7956	2.0258	1.9685	3.9945
	1.8234	2.0037	1.8416	2.0442	1.9225	2.2218	2.1365	4.1208
	1.9857	2.1067	2.0086	2.1417	2.0594	2.2627	2.1451	3.7739
12	1.8993	1.7519	1.7645	1.7167	1.7700	1.6244	2.7677	
	1.8217	1.7383	1.7857	1.7179	1.7344	1.6156	2.7770	
	1.8794	1.7424	1.9436	1.7956	1.9208	1.8091	3.1449	
	2.0213	1.8486	2.0844	1.9225	2.1056	1.9727	3.3207	
	2.1201	1.9964	2.1754	2.0594	2.1746	2.0445	3.1763	
13	1.8095	1.7818	1.7199	1.7194	1.6233	1.7035	3.6373	
	1.7320	1.8062	1.7755	1.7506	1.6163	1.6918	3.6051	
	1.7658	1.9702	2.0997	2.0244	1.8091	1.9171	3.9604	
	1.8772	2.1264	2.2832	2.2209	1.9727	2.0885	4.1335	
	2.0019	2.1803	2.3191	2.2613	2.0445	2.1350	3.8473	
14	2.0231	1.6432	1.6456	1.6600	2.7683	3.6333		
	2.0191	1.6387	1.6462	1.6958	2.7770	3.5984		
	2.2484	1.8418	1.8162	1.9685	3.1447	3.9553		
	2.4097	1.9847	1.9654	2.1361	3.3182	4.1293		
	2.3882	2.0114	2.0203	2.1451	3.1761	3.8479		
15	3.4325	2.8814	3.3439	3.7080	4 EFPD 118 % POWER			
	3.4647	2.8832	3.2996	3.6657	50 EFPD 118 % POWER			
	3.8108	3.1740	3.5680	3.9948	200 EFPD 118 % POWER			
	3.9259	3.3014	3.6815	4.1211	300 EFPD 118 % POWER			
	3.6221	3.1168	3.4115	3.7742	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.2432	1.6802	1.7313	1.7676	1.7940	1.7070	1.9127	3.2570
	2.5092	1.8234	1.8004	1.6770	1.7258	1.6380	1.9137	3.2915
	3.0343	2.1205	1.8566	1.6113	1.7618	1.6545	2.1119	3.5937
	3.2125	2.2823	1.9636	1.6960	1.8849	1.7478	2.2515	3.6821
	3.1757	2.3751	2.0803	1.8802	2.0104	1.8954	2.2601	3.4178
9	1.6802	1.6827	1.6877	1.8100	1.6489	1.6779	1.5451	2.7390
	1.8234	1.8285	1.7256	1.7414	1.6393	1.7048	1.5456	2.7418
	2.1205	1.9541	1.6634	1.7585	1.6327	1.8473	1.7244	2.9928
	2.2823	2.0748	1.7424	1.8716	1.7208	1.9845	1.8479	3.0942
	2.3751	2.1761	1.9079	1.9975	1.8897	2.0663	1.8988	2.9426
10	1.7313	1.6885	1.8109	1.7663	1.6579	1.6162	1.5483	3.1665
	1.8004	1.7203	1.7651	1.6893	1.6834	1.6726	1.5493	3.1272
	1.8566	1.6609	1.7736	1.6258	1.8215	1.9694	1.6969	3.3557
	1.9636	1.7406	1.8855	1.7129	1.9440	2.1333	1.8272	3.4422
	2.0803	1.9060	2.0147	1.9008	2.0595	2.1912	1.9056	3.2147
11	1.7676	1.8062	1.7674	1.7983	1.6117	1.6123	1.5556	3.5156
	1.6770	1.7402	1.6908	1.7397	1.6172	1.6453	1.5959	3.4733
	1.6113	1.7567	1.6240	1.7938	1.6745	1.8899	1.8382	3.7540
	1.6960	1.8700	1.7115	1.9042	1.7822	2.0626	1.9858	3.8503
	1.8802	1.9974	1.8996	2.0264	1.9412	2.1297	2.0165	3.5519
12	1.7940	1.6498	1.6596	1.6117	1.6581	1.5188	2.6037	
	1.7258	1.6401	1.6849	1.6171	1.6299	1.5172	2.6191	
	1.7618	1.6318	1.8223	1.6746	1.7908	1.6845	2.9423	
	1.8849	1.7199	1.9445	1.7825	1.9542	1.8258	3.0884	
	2.0104	1.8896	2.0588	1.9412	2.0503	1.9217	2.9844	
13	1.7070	1.6805	1.6154	1.6115	1.5179	1.5915	3.4207	
	1.6380	1.7065	1.6719	1.6445	1.5165	1.5847	3.4005	
	1.6545	1.8481	1.9695	1.8887	1.6847	1.7826	3.7091	
	1.7478	1.9851	2.1332	2.0618	1.8258	1.9338	3.8449	
	1.8954	2.0657	2.1903	2.1299	1.9217	2.0048	3.6010	
14	1.9127	1.5452	1.5480	1.5549	2.6011	3.4174		
	1.9137	1.5456	1.5485	1.5950	2.6192	3.3946		
	2.1119	1.7235	1.6960	1.8371	2.9421	3.7047		
	2.2515	1.8476	1.8272	1.9858	3.0882	3.8424		
	2.2601	1.8987	1.9056	2.0165	2.9842	3.6015		
15	3.2570	2.7325	3.1666	3.5120	4 EFPD 118 % POWER			
	3.2915	2.7391	3.1289	3.4736	50 EFPD 118 % POWER			
	3.5937	2.9857	3.3518	3.7534	200 EFPD 118 % POWER			
	3.6821	3.0888	3.4416	3.8506	300 EFPD 118 % POWER			
	3.4178	2.9381	3.2141	3.5522	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.1347	1.6042	1.6553	1.6945	1.7185	1.6356	1.8311	3.1423
	2.4129	1.7493	1.7324	1.6211	1.6593	1.5796	1.8392	3.1864
	2.9033	2.0168	1.7653	1.5360	1.6730	1.5760	2.0069	3.4364
	3.0465	2.1548	1.8532	1.5962	1.7764	1.6456	2.1185	3.4848
	3.0369	2.2620	1.9804	1.7872	1.9150	1.7987	2.1468	3.2541
9	1.6042	1.6057	1.6132	1.7333	1.5752	1.6016	1.4757	2.6342
	1.7493	1.7568	1.6635	1.6760	1.5768	1.6343	1.4885	2.6474
	2.0168	1.8556	1.5856	1.6712	1.5548	1.7544	1.6395	2.8510
	2.1548	1.9540	1.6416	1.7635	1.6201	1.8708	1.7392	2.9183
	2.2620	2.0707	1.8130	1.9042	1.7957	1.9646	1.7982	2.7867
10	1.6553	1.6151	1.7348	1.6895	1.5815	1.5392	1.4814	3.0437
	1.7324	1.6600	1.6985	1.6250	1.6115	1.5993	1.4868	3.0181
	1.7653	1.5831	1.6842	1.5479	1.7295	1.8685	1.6101	3.2010
	1.8532	1.6392	1.7770	1.6110	1.8311	2.0103	1.7182	3.2531
	1.9804	1.8121	1.9186	1.8047	1.9612	2.0824	1.8024	3.0512
11	1.6945	1.7306	1.6906	1.7170	1.5398	1.5345	1.4834	3.3763
	1.6211	1.6748	1.6267	1.6643	1.5442	1.5672	1.5277	3.3551
	1.5360	1.6695	1.5462	1.7028	1.5853	1.7825	1.7431	3.5825
	1.5962	1.7627	1.6097	1.7929	1.6714	1.9309	1.8665	3.6393
	1.7872	1.9040	1.8038	1.9286	1.8350	2.0149	1.9067	3.3712
12	1.7185	1.5761	1.5832	1.5398	1.5766	1.4463	2.4872	
	1.6593	1.5776	1.6128	1.5442	1.5528	1.4475	2.5037	
	1.6730	1.5541	1.7302	1.5855	1.6871	1.5912	2.7925	
	1.7764	1.6193	1.8315	1.6720	1.8284	1.7093	2.9056	
	1.9150	1.7947	1.9617	1.8350	1.9400	1.8112	2.8213	
13	1.6356	1.6040	1.5385	1.5338	1.4463	1.5133	3.2728	
	1.5796	1.6372	1.5986	1.5665	1.4475	1.5109	3.2566	
	1.5760	1.7551	1.8685	1.7816	1.5903	1.6800	3.5212	
	1.6456	1.8713	2.0106	1.9309	1.7093	1.8089	3.6162	
	1.7987	1.9652	2.0827	2.0140	1.8112	1.8867	3.4047	
14	1.8311	1.4758	1.4815	1.4827	2.4853	3.2739		
	1.8392	1.4874	1.4861	1.5269	2.5049	3.2567		
	2.0069	1.6387	1.6095	1.7430	2.7913	3.5203		
	2.1185	1.7390	1.7176	1.8665	2.9054	3.6168		
	2.1468	1.7982	1.8025	1.9068	2.8233	3.4052		
15	3.1423	2.6280	3.0408	3.3764	4 EFPD 118 % POWER			
	3.1864	2.6412	3.0153	3.3498	50 EFPD 118 % POWER			
	3.4364	2.8441	3.2005	3.5796	200 EFPD 118 % POWER			
	3.4848	2.9136	3.2526	3.6368	300 EFPD 118 % POWER			
	3.2541	2.7824	3.0506	3.3714	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.0188	1.5239	1.5750	1.6063	1.6376	1.5518	1.7496	3.0104
	2.3032	1.6714	1.6591	1.5493	1.5945	1.5098	1.7684	3.0741
	2.7433	1.9071	1.6650	1.4433	1.5788	1.4791	1.8961	3.2542
	2.8419	2.0051	1.7192	1.4749	1.6481	1.5205	1.9733	3.2496
	2.8446	2.1194	1.8492	1.6661	1.7877	1.6773	2.0045	3.0358
9	1.5239	1.5245	1.5248	1.6499	1.4913	1.5242	1.3961	2.5248
	1.6714	1.6800	1.5875	1.6103	1.5056	1.5666	1.4178	2.5520
	1.9071	1.7508	1.4877	1.5785	1.4603	1.6549	1.5358	2.6999
	2.0051	1.8137	1.5177	1.6380	1.4969	1.7371	1.6063	2.7220
	2.1194	1.9355	1.6879	1.7767	1.6741	1.8365	1.6691	2.6051
10	1.5750	1.5266	1.6485	1.5993	1.5014	1.4588	1.3997	2.9117
	1.6591	1.5843	1.6272	1.5502	1.5390	1.5246	1.4125	2.9032
	1.6650	1.4859	1.5885	1.4520	1.6309	1.7585	1.5050	3.0182
	1.7192	1.5155	1.6477	1.4841	1.6982	1.8678	1.5844	3.0207
	1.8492	1.6866	1.7890	1.6813	1.8284	1.9409	1.6738	2.8367
11	1.6063	1.6472	1.6011	1.6318	1.4544	1.4509	1.3972	3.2265
	1.5493	1.6088	1.5522	1.5886	1.4606	1.4867	1.4491	3.2206
	1.4433	1.5771	1.4507	1.6029	1.4765	1.6638	1.6279	3.3788
	1.4749	1.6365	1.4835	1.6573	1.5266	1.7736	1.7201	3.3834
	1.6661	1.7757	1.6797	1.7964	1.7019	1.8699	1.7662	3.1365
12	1.6376	1.4920	1.5027	1.4544	1.4846	1.3616	2.3610	
	1.5945	1.5063	1.5398	1.4595	1.4700	1.3669	2.3887	
	1.5788	1.4597	1.6316	1.4764	1.5708	1.4769	2.6160	
	1.6481	1.4960	1.6985	1.5266	1.6707	1.5549	2.6761	
	1.7877	1.6735	1.8288	1.7019	1.7952	1.6742	2.6204	
13	1.5518	1.5264	1.4582	1.4502	1.3612	1.4213	3.1108	
	1.5098	1.5688	1.5240	1.4861	1.3659	1.4247	3.1045	
	1.4791	1.6555	1.7589	1.6630	1.4772	1.5571	3.2979	
	1.5205	1.7375	1.8681	1.7727	1.5549	1.6433	3.3263	
	1.6773	1.8367	1.9401	1.8692	1.6742	1.7395	3.1546	
14	1.7496	1.3962	1.3991	1.3967	2.3593	3.1081		
	1.7684	1.4179	1.4130	1.4484	2.3886	3.1066		
	1.8961	1.5357	1.5046	1.6267	2.6137	3.2998		
	1.9733	1.6064	1.5844	1.7191	2.6760	3.3234		
	2.0045	1.6692	1.6739	1.7654	2.6205	3.1524		
15	3.0104	2.5191	2.9091	3.2268	4 EFPD 118 % POWER			
	3.0741	2.5466	2.9005	3.2157	50 EFPD 118 % POWER			
	3.2542	2.6937	3.0171	3.3790	200 EFPD 118 % POWER			
	3.2496	2.7179	3.0183	3.3825	300 EFPD 118 % POWER			
	3.0358	2.6017	2.8362	3.1368	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 6 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9471	1.4701	1.5245	1.5603	1.5965	1.5123	1.7121	2.9558
	2.2526	1.6354	1.6299	1.5250	1.5686	1.4902	1.7445	3.0409
	2.6405	1.8299	1.5991	1.3872	1.5172	1.4284	1.8334	3.1510
	2.6700	1.8793	1.6083	1.3776	1.5439	1.4221	1.8556	3.0760
	2.6669	1.9856	1.7290	1.5500	1.6693	1.5624	1.8794	2.8631
9	1.4701	1.4713	1.4721	1.6033	1.4505	1.4858	1.3580	2.4825
	1.6354	1.6459	1.5627	1.5840	1.4820	1.5405	1.3964	2.5303
	1.8299	1.6825	1.4288	1.5151	1.4057	1.5940	1.4793	2.6201
	1.8793	1.6976	1.4150	1.5321	1.3977	1.6290	1.5023	2.5729
	1.9856	1.8094	1.5698	1.6583	1.5582	1.7169	1.5571	2.4506
10	1.5245	1.4726	1.6009	1.5527	1.4602	1.4182	1.3602	2.8609
	1.6299	1.5596	1.5988	1.5284	1.5108	1.4956	1.3899	2.8782
	1.5991	1.4272	1.5246	1.3962	1.5662	1.6901	1.4470	2.9244
	1.6083	1.4132	1.5397	1.3848	1.5894	1.7487	1.4786	2.8497
	1.7290	1.5689	1.6688	1.5625	1.7071	1.8161	1.5603	2.6670
11	1.5603	1.6014	1.5549	1.5887	1.4100	1.4083	1.3557	3.1739
	1.5250	1.5818	1.5299	1.5628	1.4297	1.4538	1.4221	3.1887
	1.3872	1.5129	1.3950	1.5398	1.4193	1.5945	1.5640	3.2731
	1.3776	1.5310	1.3842	1.5510	1.4212	1.6522	1.6051	3.1948
	1.5500	1.6579	1.5615	1.6737	1.5726	1.7361	1.6453	2.9520
12	1.5965	1.4512	1.4622	1.4106	1.4343	1.3203	2.3018	
	1.5686	1.4827	1.5126	1.4286	1.4335	1.3356	2.3487	
	1.5172	1.4051	1.5668	1.4202	1.5007	1.4139	2.5220	
	1.5439	1.3971	1.5904	1.4212	1.5502	1.4457	2.5075	
	1.6693	1.5576	1.7074	1.5726	1.6580	1.5472	2.4444	
13	1.5123	1.4878	1.4175	1.4077	1.3197	1.3752	3.0392	
	1.4902	1.5427	1.4954	1.4532	1.3350	1.3940	3.0609	
	1.4284	1.5943	1.6890	1.5938	1.4141	1.4895	3.1830	
	1.4221	1.6293	1.7480	1.6514	1.4457	1.5272	3.1178	
	1.5624	1.7173	1.8164	1.7363	1.5472	1.6103	2.9464	
14	1.7121	1.3582	1.3603	1.3551	2.3019	3.0364		
	1.7445	1.3965	1.3893	1.4214	2.3498	3.0564		
	1.8334	1.4793	1.4467	1.5633	2.5192	3.1846		
	1.8556	1.5023	1.4779	1.6044	2.5073	3.1182		
	1.8794	1.5571	1.5603	1.6454	2.4446	2.9449		
15	2.9558	2.4751	2.8583	3.1711	4 EFPD 118 % POWER			
	3.0409	2.5218	2.8740	3.1910	50 EFPD 118 % POWER			
	3.1510	2.6143	2.9248	3.2745	200 EFPD 118 % POWER			
	3.0760	2.5673	2.8492	3.1919	300 EFPD 118 % POWER			
	2.8631	2.4459	2.6665	2.9496	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9354	1.4593	1.5190	1.5630	1.5990	1.5199	1.7302	3.0002
	2.2752	1.6505	1.6498	1.5599	1.5927	1.5256	1.7826	3.1207
	2.6242	1.8117	1.5888	1.3874	1.5055	1.4290	1.8204	3.1605
	2.5874	1.8140	1.5536	1.3294	1.4883	1.3744	1.7889	2.9890
	2.5479	1.8836	1.6416	1.4580	1.5797	1.4706	1.7784	2.7222
9	1.4593	1.4617	1.4676	1.6054	1.4583	1.4938	1.3695	2.5159
	1.6505	1.6637	1.5977	1.6079	1.5172	1.5655	1.4346	2.5949
	1.8117	1.6706	1.4305	1.5049	1.4085	1.5801	1.4738	2.6163
	1.8140	1.6401	1.3678	1.4785	1.3508	1.5729	1.4520	2.4952
	1.8836	1.7174	1.4797	1.5730	1.4653	1.6241	1.4684	2.3157
10	1.5190	1.4696	1.6018	1.5563	1.4661	1.4231	1.3719	2.9027
	1.6498	1.5945	1.6231	1.5625	1.5358	1.5184	1.4276	2.9545
	1.5888	1.4280	1.5151	1.4006	1.5535	1.6690	1.4500	2.9290
	1.5536	1.3658	1.4865	1.3371	1.5331	1.6857	1.4273	2.7787
	1.6416	1.4785	1.5832	1.4698	1.6165	1.7210	1.4670	2.5335
11	1.5630	1.6031	1.5567	1.5917	1.4154	1.4138	1.3669	3.2244
	1.5599	1.6063	1.5640	1.5931	1.4615	1.4778	1.4588	3.2901
	1.3874	1.5038	1.3994	1.5291	1.4205	1.5834	1.5628	3.2876
	1.3294	1.4772	1.3361	1.4964	1.3724	1.5867	1.5511	3.1132
	1.4580	1.5726	1.4686	1.5849	1.4745	1.6359	1.5512	2.8047
12	1.5990	1.4590	1.4674	1.4153	1.4401	1.3239	2.3267	
	1.5927	1.5180	1.5378	1.4615	1.4562	1.3644	2.4007	
	1.5055	1.4079	1.5541	1.4211	1.4887	1.4110	2.5138	
	1.4883	1.3503	1.5333	1.3724	1.4873	1.3936	2.4309	
	1.5797	1.4651	1.6173	1.4745	1.5608	1.4488	2.3110	
13	1.5199	1.4966	1.4224	1.4138	1.3240	1.3856	3.0821	
	1.5256	1.5677	1.5178	1.4771	1.3638	1.4293	3.1357	
	1.4290	1.5806	1.6683	1.5833	1.4102	1.4861	3.1875	
	1.3744	1.5732	1.6860	1.5860	1.3930	1.4721	3.0307	
	1.4706	1.6244	1.7211	1.6361	1.4489	1.5102	2.7891	
14	1.7302	1.3696	1.3713	1.3663	2.3268	3.0794		
	1.7826	1.4335	1.4265	1.4581	2.4007	3.1359		
	1.8204	1.4739	1.4493	1.5620	2.5137	3.1880		
	1.7889	1.4514	1.4273	1.5504	2.4307	3.0312		
	1.7784	1.4683	1.4670	1.5512	2.3109	2.7877		
15	3.0002	2.5096	2.9009	3.2213	4 EFPD 118 % POWER			
	3.1207	2.5888	2.9540	3.2870	50 EFPD 118 % POWER			
	3.1605	2.6106	2.9263	3.2890	200 EFPD 118 % POWER			
	2.9890	2.4907	2.7776	3.1134	300 EFPD 118 % POWER			
	2.7222	2.3128	2.5331	2.8048	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 4 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	1.9417	1.4613	1.5244	1.5707	1.6049	1.5295	1.7559	3.0592
	2.3094	1.6757	1.6790	1.6003	1.6238	1.5665	1.8315	3.2218
	2.6204	1.8071	1.5954	1.3975	1.5074	1.4396	1.8278	3.1910
	2.5149	1.7613	1.5108	1.2907	1.4400	1.3331	1.7349	2.9261
	2.4148	1.7779	1.5492	1.3642	1.4844	1.3746	1.6732	2.5737
9	1.4613	1.4644	1.4714	1.6126	1.4679	1.5093	1.3920	2.5691
	1.6757	1.6909	1.6376	1.6409	1.5557	1.6003	1.4840	2.6880
	1.8071	1.6752	1.4440	1.5092	1.4185	1.5813	1.4801	2.6488
	1.7613	1.5957	1.3320	1.4356	1.3118	1.5209	1.4136	2.4430
	1.7779	1.6202	1.3880	1.4817	1.3707	1.5250	1.3751	2.1870
10	1.5244	1.4730	1.6085	1.5648	1.4787	1.4394	1.3938	2.9676
	1.6790	1.6358	1.6561	1.6045	1.5699	1.5560	1.4796	3.0644
	1.5954	1.4413	1.5207	1.4184	1.5579	1.6647	1.4621	2.9612
	1.5108	1.3299	1.4450	1.2993	1.4883	1.6335	1.3870	2.7198
	1.5492	1.3865	1.4904	1.3758	1.5223	1.6189	1.3701	2.3895
11	1.5707	1.6090	1.5657	1.6023	1.4296	1.4293	1.3884	3.3045
	1.6003	1.6386	1.6053	1.6287	1.5065	1.5144	1.5094	3.4169
	1.3975	1.5079	1.4159	1.5351	1.4299	1.5796	1.5701	3.3427
	1.2907	1.4344	1.2983	1.4542	1.3340	1.5338	1.5083	3.0560
	1.3642	1.4811	1.3753	1.4928	1.3755	1.5315	1.4533	2.6527
12	1.6049	1.4686	1.4811	1.4296	1.4519	1.3364	2.3651	
	1.6238	1.5565	1.5720	1.5065	1.4899	1.4043	2.4729	
	1.5074	1.4181	1.5584	1.4299	1.4854	1.4120	2.5212	
	1.4400	1.3109	1.4885	1.3346	1.4372	1.3513	2.3711	
	1.4844	1.3704	1.5225	1.3760	1.4606	1.3498	2.1731	
13	1.5295	1.5125	1.4387	1.4287	1.3364	1.4075	3.1346	
	1.5665	1.6026	1.5552	1.5137	1.4047	1.4797	3.2399	
	1.4396	1.5819	1.6651	1.5789	1.4120	1.4963	3.2090	
	1.3331	1.5219	1.6329	1.5338	1.3513	1.4296	2.9639	
	1.3746	1.5253	1.6190	1.5317	1.3498	1.4090	2.6237	
14	1.7559	1.3914	1.3932	1.3878	2.3651	3.1318		
	1.8315	1.4840	1.4790	1.5082	2.4741	3.2400		
	1.8278	1.4792	1.4614	1.5691	2.5186	3.2061		
	1.7349	1.4130	1.3871	1.5084	2.3692	2.9617		
	1.6732	1.3747	1.3701	1.4533	2.1729	2.6241		
15	3.0592	2.5619	2.9675	3.3024	4 EFPD 118 % POWER			
	3.2218	2.6816	3.0618	3.4166	50 EFPD 118 % POWER			
	3.1910	2.6449	2.9610	3.3396	200 EFPD 118 % POWER			
	2.9261	2.4380	2.7186	3.0552	300 EFPD 118 % POWER			
	2.5737	2.1844	2.3890	2.6529	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8	2.0782	1.5726	1.6328	1.6721	1.6948	1.6353	1.8852	3.3184
	2.4928	1.8181	1.8201	1.7422	1.7446	1.7159	1.9961	3.5528
	2.8032	1.9321	1.7117	1.5119	1.6061	1.5604	1.9599	3.4812
	2.6262	1.8260	1.5763	1.3508	1.4851	1.3961	1.7978	3.0888
	2.4416	1.7817	1.5526	1.3530	1.4795	1.3567	1.6682	2.5981
9	1.5726	1.5759	1.5861	1.7106	1.5824	1.6214	1.5216	2.8021
	1.8181	1.8337	1.7894	1.7700	1.7104	1.7395	1.6493	2.9908
	1.9321	1.7971	1.5658	1.6169	1.5342	1.6903	1.6074	2.8970
	1.8260	1.6601	1.3982	1.4904	1.3732	1.5712	1.4827	2.5764
	1.7817	1.6235	1.3801	1.4825	1.3585	1.5194	1.3714	2.1935
10	1.6328	1.5865	1.7097	1.6762	1.5883	1.5599	1.5327	3.2631
	1.8201	1.7854	1.7876	1.7549	1.7060	1.7028	1.6641	3.4239
	1.7117	1.5628	1.6304	1.5388	1.6697	1.7839	1.6176	3.2453
	1.5763	1.3965	1.5002	1.3622	1.5487	1.6966	1.4684	2.8685
	1.5526	1.3787	1.4930	1.3666	1.5220	1.6192	1.3605	2.4137
11	1.6721	1.7080	1.6771	1.7024	1.5358	1.5411	1.5387	3.6388
	1.7422	1.7673	1.7559	1.7619	1.6617	1.6566	1.6974	3.8276
	1.5119	1.6144	1.5356	1.6483	1.5461	1.6851	1.7180	3.6727
	1.3508	1.4892	1.3610	1.5199	1.3963	1.5879	1.5926	3.2530
	1.3530	1.4815	1.3658	1.4963	1.3614	1.5254	1.4530	2.6902
12	1.6948	1.5832	1.5898	1.5358	1.5458	1.4401	2.5598	
	1.7446	1.7114	1.7078	1.6617	1.6173	1.5550	2.7173	
	1.6061	1.5335	1.6704	1.5461	1.5825	1.5283	2.7112	
	1.4851	1.3726	1.5492	1.3966	1.4851	1.4176	2.4739	
	1.4795	1.3579	1.5223	1.3619	1.4541	1.3377	2.1764	
13	1.6353	1.6225	1.5592	1.5404	1.4395	1.5511	3.4033	
	1.7159	1.7422	1.7027	1.6558	1.5548	1.6665	3.5761	
	1.5604	1.6910	1.7827	1.6840	1.5283	1.6334	3.4744	
	1.3961	1.5718	1.6958	1.5872	1.4170	1.5080	3.1074	
	1.3567	1.5204	1.6189	1.5255	1.3378	1.4004	2.6398	
14	1.8852	1.5214	1.5319	1.5379	2.5591	3.4011		
	1.9961	1.6492	1.6633	1.6964	2.7150	3.5725		
	1.9599	1.6077	1.6165	1.7171	2.7112	3.4745		
	1.7978	1.4825	1.4678	1.5918	2.4732	3.1075		
	1.6682	1.3710	1.3605	1.4530	2.1763	2.6380		
15	3.3184	2.7951	3.2609	3.6376	4 EFPD 118 % POWER			
	3.5528	2.9831	3.4207	3.8234	50 EFPD 118 % POWER			
	3.4812	2.8920	3.2452	3.6728	200 EFPD 118 % POWER			
	3.0888	2.5721	2.8684	3.2499	300 EFPD 118 % POWER			
	2.5981	2.1900	2.4144	2.6904	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	2.5058	2.0510	2.0925	1.9529	1.9888	1.9532	2.2880	4.0056
	3.0158	2.3757	2.3272	2.0851	2.0954	2.1056	2.4605	4.3651
	3.3405	2.4793	2.1757	1.7764	1.9304	1.8552	2.3737	4.2304
	3.0565	2.2511	1.9375	1.5439	1.7403	1.6155	2.1076	3.6523
	2.7273	2.0839	1.8225	1.4684	1.6526	1.4801	1.8439	2.9200
9	2.0510	2.0390	1.9237	2.1181	1.9192	2.0318	1.8759	3.4928
	2.3757	2.3447	2.1561	2.2348	2.0906	2.1873	2.0823	3.7888
	2.4793	2.2720	1.8387	2.0447	1.7918	2.0946	1.9984	3.6287
	2.2511	2.0284	1.5922	1.8275	1.5616	1.8874	1.7645	3.1248
	2.0839	1.8926	1.5025	1.7328	1.4733	1.7282	1.5103	2.5053
10	2.0925	1.9250	2.1102	1.9788	2.0380	2.0321	1.9208	4.0173
	2.3272	2.1517	2.2449	2.1257	2.2136	2.2384	2.1338	4.2994
	2.1757	1.8356	2.0507	1.8017	2.1221	2.2970	2.0703	4.0409
	1.9375	1.5894	1.8305	1.5669	1.9036	2.0969	1.8009	3.4486
	1.8225	1.5007	1.7382	1.4851	1.7816	1.9033	1.5250	2.7252
11	1.9529	2.1150	1.9788	2.1200	1.8616	1.8844	1.9148	4.4441
	2.0851	2.2318	2.1258	2.2360	2.0143	2.0441	2.1551	4.7752
	1.7764	2.0422	1.7987	2.0935	1.8114	2.0420	2.1326	4.5503
	1.5439	1.8256	1.5642	1.8705	1.5933	1.8581	1.8961	3.8817
	1.4684	1.7314	1.4845	1.7546	1.4754	1.6844	1.6099	3.0209
12	1.9888	1.9197	2.0405	1.8612	1.8388	1.7337	3.0627	
	2.0954	2.0880	2.2164	2.0143	1.9619	1.9183	3.3163	
	1.9304	1.7908	2.1219	1.8114	1.9126	1.8748	3.2788	
	1.7403	1.5606	1.9045	1.5933	1.7400	1.6633	2.8926	
	1.6526	1.4731	1.7821	1.4754	1.6139	1.4659	2.4089	
13	1.9532	2.0346	2.0312	1.8834	1.7334	1.9221	4.1093	
	2.1056	2.1888	2.2383	2.0429	1.9183	2.1163	4.4052	
	1.8552	2.0960	2.2950	2.0425	1.8748	2.0488	4.2408	
	1.6155	1.8879	2.0956	1.8578	1.6628	1.8258	3.6648	
	1.4801	1.7290	1.9029	1.6844	1.4659	1.5766	2.9240	
14	2.2880	1.8759	1.9204	1.9144	3.0627	4.1060		
	2.4605	2.0821	2.1338	2.1536	3.3163	4.4047		
	2.3737	1.9985	2.0708	2.1306	3.2799	4.2409		
	2.1076	1.7635	1.7999	1.8946	2.8910	3.6649		
	1.8439	1.5103	1.5250	1.6096	2.4089	2.9241		
15	4.0056	3.4880	4.0174	4.4441	4 EFPD 118 % POWER			
	4.3651	3.7807	4.2947	4.7752	50 EFPD 118 % POWER			
	4.2304	3.6209	4.0408	4.5420	200 EFPD 118 % POWER			
	3.6523	3.1190	3.4450	3.8757	300 EFPD 118 % POWER			
	2.9200	2.5025	2.7251	3.0193	470 EFPD 118 % POWER			

TABLE 6 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8	3.6914	4.5435	4.3523	3.5873	4.1205	3.6505	4.6189	7.7948
	4.4591	5.2534	4.8264	4.0467	4.4954	4.1459	5.1227	8.7140
	4.8055	5.2575	4.5515	3.7136	4.1912	3.9043	4.9870	8.4562
	4.2374	4.5602	3.9457	3.2185	3.6379	3.3764	4.2790	6.9986
	3.5396	3.8206	3.3732	2.8310	3.1333	2.8593	3.4367	5.0947
9	4.5435	4.2786	3.6390	4.2410	3.5874	4.2181	4.1328	7.1797
	5.2534	4.8155	4.1632	4.6317	4.0514	4.6302	4.7563	7.9851
	5.2575	4.6326	3.8428	4.3496	3.7562	4.4430	4.5945	7.6709
	4.5602	4.0249	3.3180	3.7801	3.2560	3.8526	3.9079	6.3599
	3.8206	3.4331	2.9061	3.2476	2.8398	3.2463	3.0944	4.6457
10	4.3523	3.6347	4.2921	3.6450	4.3181	4.5069	4.2035	7.4018
	4.8264	4.1577	4.7063	4.1096	4.7263	5.0378	4.8485	8.2221
	4.5515	3.8382	4.3962	3.7725	4.4802	5.0217	4.7218	7.8797
	3.9457	3.3124	3.8167	3.2664	3.8964	4.3748	4.0142	6.5114
	3.3732	2.9019	3.2732	2.8645	3.3207	3.5885	3.1375	4.7176
11	3.5873	4.2351	3.6450	4.1805	3.5019	4.0343	4.4154	8.4672
	4.0467	4.6248	4.1096	4.5944	3.9759	4.4934	5.1082	9.4012
	3.7136	4.3416	3.7680	4.4578	3.8170	4.4764	5.0660	9.0458
	3.2185	3.7756	3.2598	3.8614	3.3317	3.8989	4.3028	7.4455
	2.8310	3.2464	2.8635	3.2775	2.8481	3.2144	3.3131	5.3154
12	4.1205	3.5874	4.3189	3.5019	3.9191	3.7800	5.7232	
	4.4954	4.0514	4.7272	3.9759	4.3129	4.3433	6.3863	
	4.1912	3.7501	4.4810	3.8170	4.1795	4.2737	6.3573	
	3.6379	3.2527	3.8970	3.3317	3.6478	3.6893	5.4180	
	3.1333	2.8398	3.3227	2.8497	3.1006	2.9972	4.1104	
13	3.6505	4.2188	4.5065	4.0340	3.7800	4.3135	7.7463	
	4.1459	4.6310	5.0305	4.4931	4.3433	4.9290	8.5765	
	3.9043	4.4438	5.0241	4.4762	4.2658	4.8037	8.3026	
	3.3764	3.8532	4.3744	3.8987	3.6893	4.0982	6.9190	
	2.8593	3.2463	3.5885	3.2143	2.9972	3.2269	5.0404	
14	4.6189	4.1309	4.2036	4.4089	5.7168	7.7457		
	5.1227	4.7555	4.8485	5.1073	6.3851	8.5758		
	4.9870	4.5945	4.7218	5.0550	6.3619	8.3020		
	4.2790	3.9079	4.0109	4.2991	5.4126	6.9185		
	3.4367	3.0944	3.1375	3.3110	4.1104	5.0404		
15	7.7948	7.1730	7.4024	8.4668	4 EFPD 118 % POWER			
	8.7140	7.9834	8.2048	9.4008	50 EFPD 118 % POWER			
	8.4562	7.6693	7.8803	9.0454	200 EFPD 118 % POWER			
	6.9986	6.3465	6.5074	7.4451	300 EFPD 118 % POWER			
	5.0947	4.6409	4.7176	5.3154	470 EFPD 118 % POWER			

TABLE 7

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

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

	H	G	F	E	D	C	B	A
8*	3.1431	3.9047	4.1216	3.7889	4.3452	3.9845	4.7705	7.3257
9*	3.9047	3.8987	3.5793	4.2637	3.8706	4.3823	4.3756	6.7553
10*	4.1216	3.5812	4.1466	3.8534	4.3749	4.5481	4.4035	6.9449
11*	3.7889	4.2554	3.8485	4.3477	3.8415	4.3227	4.6724	7.8614
12*	4.3452	3.8635	4.3695	3.8415	4.2231	4.1998	5.6870	
13*	3.9845	4.3828	4.5478	4.3224	4.1998	4.7206	7.4242	
14*	4.7705	4.3756	4.4035	4.6724	5.6873	7.4237		
15 *	7.3257	6.7345	6.9456	7.8611				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 23 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.2315	1.7934	1.9452	2.2046	2.2478	2.2693	2.4707	3.9284
9*	1.7934	1.8118	1.9813	2.1656	2.1674	2.1208	2.1376	3.3652
10*	1.9452	1.9813	2.1351	2.2574	2.0821	2.0788	2.1596	3.9103
11*	2.2046	2.1642	2.2524	2.2067	2.1474	2.1149	2.1964	4.3329
12*	2.2478	2.1674	2.0821	2.1452	2.1113	2.0765	3.2261	
13*	2.2693	2.1208	2.0788	2.1147	2.0751	2.2461	4.1252	
14*	2.4707	2.1376	2.1597	2.1971	3.2261	4.1252		
15 *	3.9284	3.3618	3.9103	4.3329				

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

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

	H	G	F	E	D	C	B	A
8*	1.8872	1.4878	1.6136	1.8186	1.8864	1.8562	2.0378	3.2753
9*	1.4878	1.5034	1.6206	1.8075	1.7606	1.7461	1.7164	2.7641
10*	1.6136	1.6227	1.7834	1.8587	1.7095	1.6929	1.7271	3.2543
11*	1.8186	1.8065	1.8582	1.8302	1.7332	1.7338	1.7460	3.5942
12*	1.8864	1.7602	1.7095	1.7332	1.7555	1.6678	2.6904	
13*	1.8562	1.7470	1.6929	1.7325	1.6678	1.7838	3.4400	
14*	2.0378	1.7164	1.7257	1.7445	2.6883	3.4399		
15 *	3.2753	2.7618	3.2498	3.5943				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 21 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.7472	1.3615	1.4633	1.6157	1.6868	1.6334	1.8182	2.9635
9*	1.3615	1.3733	1.4529	1.6248	1.5546	1.5656	1.4982	2.4841
10*	1.4633	1.4544	1.6042	1.6364	1.5297	1.5124	1.5049	2.9127
11*	1.6157	1.6229	1.6374	1.6322	1.5212	1.5355	1.5124	3.2035
12*	1.6868	1.5554	1.5305	1.5212	1.5468	1.4470	2.3959	
13*	1.6334	1.5663	1.5114	1.5358	1.4470	1.5278	3.0618	
14*	1.8182	1.4983	1.5049	1.5124	2.3935	3.0579		
15 *	2.9635	2.4804	2.9125	3.1993				

TABLE 7 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 20 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.7366	1.3417	1.4312	1.5626	1.6245	1.5688	1.7509	2.8903
9*	1.3417	1.3507	1.4161	1.5732	1.4958	1.5106	1.4309	2.4154
10*	1.4312	1.4185	1.5552	1.5722	1.4744	1.4549	1.4362	2.8177
11*	1.5626	1.5714	1.5731	1.5679	1.4563	1.4684	1.4319	3.0921
12*	1.6245	1.4965	1.4751	1.4563	1.4720	1.3729	2.3005	
13*	1.5688	1.5110	1.4540	1.4677	1.3729	1.4323	2.9440	
14*	1.7509	1.4309	1.4362	1.4313	2.3004	2.9453		
15 *	2.8903	2.4102	2.8176	3.0921				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 19 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.7703	1.3619	1.4470	1.5706	1.6216	1.5647	1.7467	2.9080
9*	1.3619	1.3703	1.4318	1.5800	1.4929	1.5053	1.4230	2.4282
10*	1.4470	1.4329	1.5641	1.5693	1.4679	1.4454	1.4263	2.8243
11*	1.5706	1.5785	1.5702	1.5618	1.4481	1.4524	1.4181	3.0935
12*	1.6216	1.4929	1.4694	1.4481	1.4520	1.3549	2.2913	
13*	1.5647	1.5066	1.4445	1.4518	1.3552	1.4085	2.9384	
14*	1.7467	1.4221	1.4264	1.4181	2.2912	2.9397		
15 *	2.9080	2.4229	2.8242	3.0935				

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

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

	H	G	F	E	D	C	B	A
8*	1.8230	1.3959	1.4771	1.6001	1.6368	1.5824	1.7579	2.9374
9*	1.3959	1.4036	1.4659	1.6034	1.5098	1.5176	1.4338	2.4552
10*	1.4771	1.4674	1.5892	1.5899	1.4790	1.4512	1.4372	2.8547
11*	1.6001	1.6019	1.5896	1.5749	1.4603	1.4545	1.4263	3.1250
12*	1.6368	1.5098	1.4803	1.4603	1.4515	1.3612	2.3073	
13*	1.5824	1.5190	1.4515	1.4536	1.3604	1.4130	2.9664	
14*	1.7579	1.4339	1.4373	1.4254	2.3072	2.9676		
15 *	2.9374	2.4489	2.8526	3.1250				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 17 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.9358	1.4751	1.5538	1.6679	1.6989	1.6341	1.8193	3.0495
9*	1.4751	1.4818	1.5363	1.6727	1.5613	1.5738	1.4785	2.5520
10*	1.5538	1.5380	1.6624	1.6483	1.5362	1.5047	1.4813	2.9597
11*	1.6679	1.6710	1.6493	1.6403	1.5117	1.5056	1.4708	3.2487
12*	1.6989	1.5621	1.5376	1.5117	1.5047	1.4080	2.3964	
13*	1.6341	1.5753	1.5040	1.5046	1.4080	1.4600	3.0903	
14*	1.8193	1.4775	1.4814	1.4702	2.3938	3.0876		
15 *	3.0495	2.5481	2.9609	3.2440				

TABLE 7 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 16 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.0718	1.5681	1.6426	1.7574	1.7789	1.7104	1.8974	3.1818
9*	1.5681	1.5728	1.6253	1.7599	1.6339	1.6452	1.5429	2.6672
10*	1.6426	1.6271	1.7498	1.7301	1.6060	1.5705	1.5449	3.0928
11*	1.7574	1.7567	1.7312	1.7205	1.5796	1.5690	1.5331	3.4034
12*	1.7789	1.6352	1.6079	1.5796	1.5780	1.4721	2.5039	
13*	1.7104	1.6468	1.5697	1.5690	1.4711	1.5269	3.2388	
14*	1.8974	1.5418	1.5450	1.5331	2.5039	3.2359		
15 *	3.1818	2.6608	3.0926	3.3983				

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

	H	G	F	E	D	C	B	A
8*	2.2599	1.7074	1.7771	1.8880	1.9010	1.8269	2.0199	3.4043
9*	1.7074	1.7095	1.7601	1.8912	1.7490	1.7581	1.6464	2.8458
10*	1.7771	1.7628	1.8869	1.8602	1.7239	1.6830	1.6521	3.3036
11*	1.8880	1.8891	1.8615	1.8543	1.6974	1.6840	1.6450	3.6357
12*	1.9010	1.7501	1.7257	1.6974	1.7046	1.5869	2.6971	
13*	1.8269	1.7600	1.6817	1.6831	1.5869	1.6515	3.4965	
14*	2.0199	1.6465	1.6508	1.6437	2.6938	3.4984		
15 *	3.4043	2.8421	3.3034	3.6358				

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

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

	H	G	F	E	D	C	B	A
8*	2.4408	1.8379	1.9016	1.9864	2.0036	1.9139	2.1201	3.5654
9*	1.8379	1.8397	1.8762	2.0063	1.8417	1.8553	1.7264	2.9905
10*	1.9016	1.8791	2.0062	1.9698	1.8280	1.7826	1.7296	3.4724
11*	1.9864	2.0027	1.9712	1.9707	1.7886	1.7777	1.7299	3.8399
12*	2.0036	1.8428	1.8305	1.7886	1.8021	1.6682	2.8514	
13*	1.9139	1.8589	1.7816	1.7781	1.6682	1.7371	3.6977	
14*	2.1201	1.7265	1.7296	1.7304	2.8477	3.6918		
15 *	3.5654	2.9825	3.4669	3.8334				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 13 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.5124	1.8983	1.9631	2.0468	2.0676	1.9797	2.2162	3.7621
9*	1.8983	1.8994	1.9304	2.0686	1.9102	1.9334	1.8034	3.1660
10*	1.9631	1.9316	2.0684	2.0434	1.9085	1.8667	1.8066	3.6802
11*	2.0468	2.0660	2.0449	2.0646	1.8698	1.8691	1.8204	4.0745
12*	2.0676	1.9113	1.9107	1.8698	1.9090	1.7684	3.0241	
13*	1.9797	1.9357	1.8657	1.8681	1.7684	1.8587	3.9568	
14*	2.2162	1.8034	1.8066	1.8194	3.0240	3.9593		
15 *	3.7621	3.1571	3.6760	4.0746				

TABLE 7 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 12 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.5409	1.9229	1.9871	2.0637	2.0827	1.9950	2.2262	3.7922
9*	1.9229	1.9240	1.9530	2.0901	1.9232	1.9432	1.8122	3.1866
10*	1.9871	1.9557	2.0912	2.0605	1.9213	1.8759	1.8161	3.7067
11*	2.0637	2.0875	2.0620	2.0821	1.8812	1.8773	1.8291	4.1071
12*	2.0827	1.9244	1.9225	1.8812	1.9197	1.7786	3.0477	
13*	1.9950	1.9466	1.8748	1.8773	1.7776	1.8713	4.0157	
14*	2.2262	1.8123	1.8161	1.8280	3.0449	4.0111		
15 *	3.7922	3.1805	3.7065	4.1072				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 11 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.4964	1.8994	1.9552	2.0035	2.0232	1.9316	2.1556	3.6534
9*	1.8994	1.9004	1.9166	2.0387	1.8732	1.8946	1.7584	3.0743
10*	1.9552	1.9180	2.0447	2.0189	1.8863	1.8404	1.7634	3.5754
11*	2.0035	2.0363	2.0177	2.0496	1.8453	1.8427	1.7889	3.9772
12*	2.0232	1.8743	1.8874	1.8453	1.8888	1.7445	2.9739	
13*	1.9316	1.8967	1.8394	1.8417	1.7445	1.8370	3.8887	
14*	2.1556	1.7584	1.7634	1.7889	2.9739	3.8918		
15 *	3.6534	3.0659	3.5752	3.9726				

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

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

	H	G	F	E	D	C	B	A
8*	2.3775	1.7825	1.8335	1.8740	1.8993	1.8095	2.0231	3.4325
9*	1.7825	1.7849	1.7905	1.9138	1.7509	1.7802	1.6432	2.8888
10*	1.8335	1.7931	1.9162	1.8759	1.7626	1.7210	1.6456	3.3441
11*	1.8740	1.9102	1.8787	1.9117	1.7167	1.7203	1.6596	3.7131
12*	1.8993	1.7519	1.7645	1.7167	1.7700	1.6244	2.7677	
13*	1.8095	1.7818	1.7199	1.7194	1.6233	1.7035	3.6373	
14*	2.0231	1.6432	1.6456	1.6600	2.7683	3.6333		
15 *	3.4325	2.8814	3.3439	3.7080				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 9 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.2432	1.6802	1.7313	1.7676	1.7940	1.7070	1.9127	3.2570
9*	1.6802	1.6827	1.6877	1.8100	1.6489	1.6779	1.5451	2.7390
10*	1.7313	1.6885	1.8109	1.7663	1.6579	1.6162	1.5483	3.1665
11*	1.7676	1.8062	1.7674	1.7983	1.6117	1.6123	1.5556	3.5156
12*	1.7940	1.6498	1.6596	1.6117	1.6581	1.5188	2.6037	
13*	1.7070	1.6805	1.6154	1.6115	1.5179	1.5915	3.4207	
14*	1.9127	1.5452	1.5480	1.5549	2.6011	3.4174		
15 *	3.2570	2.7325	3.1666	3.5120				

TABLE 7 (CONTINUED)

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

AT 118% POWER, 4 EFPD, THIS IS LEVEL 8 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.1347	1.6042	1.6553	1.6945	1.7185	1.6356	1.8311	3.1423
9*	1.6042	1.6057	1.6132	1.7333	1.5752	1.6016	1.4757	2.6342
10*	1.6553	1.6151	1.7348	1.6895	1.5815	1.5392	1.4814	3.0437
11*	1.6945	1.7306	1.6906	1.7170	1.5398	1.5345	1.4834	3.3763
12*	1.7185	1.5761	1.5832	1.5398	1.5766	1.4463	2.4872	
13*	1.6356	1.6040	1.5385	1.5338	1.4463	1.5133	3.2728	
14*	1.8311	1.4758	1.4815	1.4827	2.4853	3.2739		
15 *	3.1423	2.6280	3.0408	3.3764				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 7 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.0188	1.5239	1.5750	1.6063	1.6376	1.5518	1.7496	3.0104
9*	1.5239	1.5245	1.5248	1.6499	1.4913	1.5242	1.3961	2.5248
10*	1.5750	1.5266	1.6485	1.5993	1.5014	1.4588	1.3997	2.9117
11*	1.6063	1.6472	1.6011	1.6318	1.4544	1.4509	1.3972	3.2265
12*	1.6376	1.4920	1.5027	1.4544	1.4846	1.3616	2.3610	
13*	1.5518	1.5264	1.4582	1.4502	1.3612	1.4213	3.1108	
14*	1.7496	1.3962	1.3991	1.3967	2.3593	3.1081		
15 *	3.0104	2.5191	2.9091	3.2268				

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

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

	H	G	F	E	D	C	B	A
8*	1.9471	1.4701	1.5245	1.5603	1.5965	1.5123	1.7121	2.9558
9*	1.4701	1.4713	1.4721	1.6033	1.4505	1.4858	1.3580	2.4825
10*	1.5245	1.4726	1.6009	1.5527	1.4602	1.4182	1.3602	2.8609
11*	1.5603	1.6014	1.5549	1.5887	1.4100	1.4083	1.3557	3.1739
12*	1.5965	1.4512	1.4622	1.4106	1.4343	1.3203	2.3018	
13*	1.5123	1.4878	1.4175	1.4077	1.3197	1.3752	3.0392	
14*	1.7121	1.3582	1.3603	1.3551	2.3019	3.0364		
15 *	2.9558	2.4751	2.8583	3.1711				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 5 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	1.9354	1.4593	1.5190	1.5630	1.5990	1.5199	1.7302	3.0002
9*	1.4593	1.4617	1.4676	1.6054	1.4583	1.4938	1.3695	2.5159
10*	1.5190	1.4696	1.6018	1.5563	1.4661	1.4231	1.3719	2.9027
11*	1.5630	1.6031	1.5567	1.5917	1.4154	1.4138	1.3669	3.2244
12*	1.5990	1.4590	1.4674	1.4153	1.4401	1.3239	2.3267	
13*	1.5199	1.4966	1.4224	1.4138	1.3240	1.3856	3.0821	
14*	1.7302	1.3696	1.3713	1.3663	2.3268	3.0794		
15 *	3.0002	2.5096	2.9009	3.2213				

TABLE 7 (CONTINUED)

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

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

	H	G	F	E	D	C	B	A
8*	1.9417	1.4613	1.5244	1.5707	1.6049	1.5295	1.7559	3.0592
9*	1.4613	1.4644	1.4714	1.6126	1.4679	1.5093	1.3920	2.5691
10*	1.5244	1.4730	1.6085	1.5648	1.4787	1.4394	1.3938	2.9676
11*	1.5707	1.6090	1.5657	1.6023	1.4296	1.4293	1.3884	3.3045
12*	1.6049	1.4686	1.4811	1.4296	1.4519	1.3364	2.3651	
13*	1.5295	1.5125	1.4387	1.4287	1.3364	1.4075	3.1346	
14*	1.7559	1.3914	1.3932	1.3878	2.3651	3.1318		
15 *	3.0592	2.5619	2.9675	3.3024				

AT 118% POWER, 4 EFPD, THIS IS LEVEL 3 OF 24
(LEVEL 24 = TOP OF CORE, LEVEL 1 = BOTTOM)

	H	G	F	E	D	C	B	A
8*	2.0782	1.5726	1.6328	1.6721	1.6948	1.6353	1.8852	3.3184
9*	1.5726	1.5759	1.5861	1.7106	1.5824	1.6214	1.5216	2.8021
10*	1.6328	1.5865	1.7097	1.6762	1.5883	1.5599	1.5327	3.2631
11*	1.6721	1.7080	1.6771	1.7024	1.5358	1.5411	1.5387	3.6388
12*	1.6948	1.5832	1.5898	1.5358	1.5458	1.4401	2.5598	
13*	1.6353	1.6225	1.5592	1.5404	1.4395	1.5511	3.4033	
14*	1.8852	1.5214	1.5319	1.5379	2.5591	3.4011		
15 *	3.3184	2.7951	3.2609	3.6376				

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

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

	H	G	F	E	D	C	B	A
8*	2.5058	2.0510	2.0925	1.9529	1.9888	1.9532	2.2880	4.0056
9*	2.0510	2.0390	1.9237	2.1181	1.9192	2.0318	1.8759	3.4928
10*	2.0925	1.9250	2.1102	1.9788	2.0380	2.0321	1.9208	4.0173
11*	1.9529	2.1150	1.9788	2.1200	1.8616	1.8844	1.9148	4.4441
12*	1.9888	1.9197	2.0405	1.8612	1.8388	1.7337	3.0627	
13*	1.9532	2.0346	2.0312	1.8834	1.7334	1.9221	4.1093	
14*	2.2880	1.8759	1.9204	1.9144	3.0627	4.1060		
15 *	4.0056	3.4880	4.0174	4.4441				

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

	H	G	F	E	D	C	B	A
8*	3.6914	4.5435	4.3523	3.5873	4.1205	3.6505	4.6189	7.7948
9*	4.5435	4.2786	3.6390	4.2410	3.5874	4.2181	4.1328	7.1797
10*	4.3523	3.6347	4.2921	3.6450	4.3181	4.5069	4.2035	7.4018
11*	3.5873	4.2351	3.6450	4.1805	3.5019	4.0343	4.4154	8.4672
12*	4.1205	3.5874	4.3189	3.5019	3.9191	3.7800	5.7232	
13*	3.6505	4.2188	4.5065	4.0340	3.7800	4.3135	7.7463	
14*	4.6189	4.1309	4.2036	4.4089	5.7168	7.7457		
15 *	7.7948	7.1730	7.4024	8.4668				

TABLE 8

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

AT 100% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.0950	1.4440	1.3890	1.2000	1.3010	1.2250	1.1870	.6880
	1.4422	1.1088	1.1926	1.3547	1.2424	1.3155	1.3292	2.2367
9	1.4440	1.4430	1.2870	1.3080	1.2690	1.3750	1.3250	.8260
	1.1088	1.1473	1.2980	1.2452	1.2850	1.1765	1.2111	1.8633
10	1.3890	1.2860	1.3130	1.1980	1.3980	1.4210	1.3210	.7090
	1.1926	1.2998	1.2532	1.3939	1.1848	1.1714	1.2430	2.2071
11	1.2000	1.3100	1.1970	1.3020	1.2970	1.4200	1.3040	.6400
	1.3547	1.2438	1.3951	1.2726	1.2854	1.1734	1.2719	2.4851
12	1.3010	1.2690	1.3970	1.2970	1.3920	1.3650	.8770	
	1.2424	1.2856	1.1856	1.2854	1.1801	1.2145	1.8675	
13	1.2250	1.3730	1.4210	1.4210	1.3660	1.2780	.6640	
	1.3155	1.1776	1.1713	1.1726	1.2140	1.2842	2.4348	
14	1.1870	1.3250	1.3210	1.3050	.8770	.6640		
	1.3292	1.2111	1.2421	1.2719	1.8654	2.4345		
15	.6880	.8270	.7090	.6410	F-DEL-H			
	2.2367	1.8592	2.2071	2.4851	M-DEL-H			

AT 100% POWER, 50 EFPD

	H	G	F	E	D	C	B	A
8	.9440	1.2960	1.2950	1.2490	1.3180	1.2640	1.1640	.6650
	1.6640	1.2631	1.2628	1.3145	1.2248	1.2909	1.3540	2.3127
9	1.2960	1.2880	1.2310	1.3140	1.2710	1.3300	1.3180	.8060
	1.2631	1.2766	1.3489	1.2304	1.2960	1.2122	1.2285	1.9142
10	1.2950	1.2310	1.3060	1.2430	1.3530	1.3530	1.3130	.7000
	1.2628	1.3473	1.2508	1.3452	1.2239	1.2247	1.2612	2.2338
11	1.2490	1.3150	1.2420	1.3130	1.2890	1.3690	1.2770	.6300
	1.3145	1.2293	1.3463	1.2598	1.3044	1.2104	1.2998	2.5192
12	1.3180	1.2700	1.3520	1.2890	1.3890	1.3640	.8540	
	1.2248	1.2960	1.2249	1.3044	1.1790	1.2256	1.9085	
13	1.2640	1.3280	1.3530	1.3700	1.3640	1.2800	.6530	
	1.2909	1.2131	1.2238	1.2097	1.2255	1.2935	2.4631	
14	1.1640	1.3180	1.3130	1.2770	.8540	.6540		
	1.3540	1.2286	1.2610	1.2996	1.9068	2.4601		
15	.6650	.8070	.7000	.6310	F-DEL-H			
	2.3127	1.9098	2.2317	2.5183	M-DEL-H			

TABLE 8 (CONTINUED)

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

AT 100% POWER, 200 EFPD

	H	G	F	E	D	C	B	A
8	.7840	1.1320	1.2730	1.3670	1.3340	1.3260	1.1060	.6320
	2.0224	1.4180	1.2848	1.1976	1.2201	1.2199	1.4292	2.3733
9	1.1320	1.2180	1.3340	1.3360	1.3510	1.2730	1.2720	.7730
	1.4180	1.3308	1.2353	1.2216	1.2121	1.2634	1.2576	2.0049
10	1.2730	1.3360	1.3290	1.3600	1.2980	1.2080	1.2830	.6830
	1.2848	1.2336	1.2403	1.2364	1.2725	1.3512	1.2576	2.2974
11	1.3670	1.3370	1.3620	1.3150	1.3310	1.2580	1.1940	.6080
	1.1976	1.2207	1.2346	1.2618	1.2469	1.3042	1.3742	2.6139
12	1.3340	1.3510	1.2980	1.3310	1.3290	1.3240	.7970	
	1.2201	1.2121	1.2724	1.2469	1.2240	1.2390	2.0072	
13	1.3260	1.2730	1.2080	1.2590	1.3240	1.2320	.6270	
	1.2199	1.2643	1.3512	1.3035	1.2387	1.3158	2.5181	
14	1.1060	1.2720	1.2840	1.1950	.7970	.6270		
	1.4292	1.2577	1.2576	1.3734	2.0064	2.5155		
15	.6320	.7740	.6840	.6080	F-DEL-H			
	2.3733	2.0002	2.2975	2.6140	M-DEL-H			

AT 100% POWER, 300 EFPD

	H	G	F	E	D	C	B	A
8	.7640	1.0880	1.2480	1.3980	1.3090	1.3520	1.0930	.6440
	2.0422	1.4458	1.2684	1.1588	1.2057	1.1657	1.4060	2.3333
9	1.0880	1.1910	1.3620	1.3110	1.3790	1.2440	1.2640	.7840
	1.4458	1.3410	1.1800	1.2074	1.1738	1.2544	1.2355	1.9216
10	1.2480	1.3640	1.3070	1.3920	1.2690	1.1620	1.2800	.6980
	1.2684	1.1783	1.2250	1.1787	1.2647	1.3646	1.2509	2.1962
11	1.3980	1.3120	1.3930	1.2910	1.3520	1.2230	1.1840	.6220
	1.1588	1.2065	1.1779	1.2498	1.1918	1.2976	1.3539	2.4980
12	1.3090	1.3790	1.2690	1.3520	1.2930	1.3140	.7990	
	1.2057	1.1738	1.2656	1.1917	1.2147	1.2114	1.9674	
13	1.3520	1.2430	1.1620	1.2240	1.3140	1.2290	.6390	
	1.1657	1.2551	1.3647	1.2976	1.2114	1.2826	2.4242	
14	1.0930	1.2640	1.2810	1.1850	.7990	.6390		
	1.4060	1.2355	1.2510	1.3537	1.9674	2.4242		
15	.6440	.7860	.6980	.6220	F-DEL-H			
	2.3333	1.9195	2.1963	2.4972	M-DEL-H			

TABLE 8 (CONTINUED)

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

AT 100% POWER, 470 EFPD

	H	G	F	E	D	C	B	A
8	.7660	1.0390	1.1770	1.3470	1.2330	1.3270	1.0980	.6990
	2.0345	1.5040	1.3103	1.1543	1.2463	1.1642	1.3833	2.1269
9	1.0390	1.1330	1.3240	1.2300	1.3400	1.1980	1.2910	.8430
	1.5040	1.3793	1.1854	1.2509	1.1615	1.2760	1.2000	1.7739
10	1.1770	1.3250	1.2260	1.3420	1.2010	1.1210	1.2940	.7580
	1.3103	1.1845	1.2698	1.1800	1.3043	1.3882	1.2099	2.0040
11	1.3470	1.2300	1.3420	1.2170	1.3310	1.1970	1.2150	.6850
	1.1543	1.2500	1.1792	1.2860	1.1795	1.3003	1.3060	2.2472
12	1.2330	1.3400	1.2010	1.3310	1.2410	1.3260	.8420	
	1.2463	1.1608	1.3042	1.1795	1.2317	1.1791	1.8339	
13	1.3270	1.1970	1.1220	1.1970	1.3260	1.2490	.6990	
	1.1642	1.2762	1.3882	1.3003	1.1791	1.2428	2.1751	
14	1.0980	1.2910	1.2940	1.2150	.8410	.6990		
	1.3833	1.2000	1.2099	1.3060	1.8349	2.1721		
15	.6990	.8440	.7580	.6850	F-DEL-H			
	2.1269	1.7721	2.0040	2.2472	M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.0150	1.4350	1.3970	1.2190	1.3290	1.2530	1.2160	.6970
	1.7833	1.3581	1.4157	1.6024	1.4604	1.5451	1.5577	2.6298
9	1.4350	1.4270	1.2890	1.3280	1.2940	1.4080	1.3570	.8360
	1.3581	1.3667	1.5634	1.4579	1.5223	1.3715	1.4258	2.1943
10	1.3970	1.2880	1.3270	1.2080	1.4160	1.4410	1.3510	.7120
	1.4157	1.5637	1.4874	1.6508	1.3930	1.3762	1.4517	2.6336
11	1.2190	1.3300	1.2090	1.2850	1.2990	1.4250	1.3160	.6380
	1.6024	1.4559	1.6495	1.5720	1.5984	1.4619	1.5594	2.9860
12	1.3290	1.2940	1.4140	1.2990	1.2510	1.3250	.8600	
	1.4604	1.5223	1.3948	1.5984	1.4742	1.5228	2.3402	
13	1.2530	1.4060	1.4410	1.4250	1.3250	1.2240	.6350	
	1.5451	1.3733	1.3762	1.4615	1.5217	1.6163	3.0345	
14	1.2160	1.3570	1.3520	1.3160	.8610	.6360		
	1.5577	1.4248	1.4517	1.5594	2.3402	3.0326		
15	.6970	.8380	.7120	.6380	F-DEL-H			
	2.6298	2.1897	2.6337	2.9861	M-DEL-H			

TABLE 8 (CONTINUED)

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

AT 75% POWER, 50 EFPD

	H	G	F	E	D	C	B	A
8	.8850	1.2880	1.3020	1.2740	1.3470	1.2930	1.1900	.6720
	2.0877	1.5328	1.4828	1.5458	1.4522	1.5148	1.6128	2.7346
9	1.2880	1.2840	1.2430	1.3390	1.2950	1.3590	1.3500	.8140
	1.5328	1.5245	1.5847	1.4507	1.5320	1.4344	1.4453	2.2730
10	1.3020	1.2460	1.3220	1.2560	1.3690	1.3670	1.3410	.7040
	1.4828	1.5820	1.5099	1.6008	1.4487	1.4426	1.4803	2.6958
11	1.2740	1.3400	1.2570	1.3000	1.2900	1.3670	1.2860	.6280
	1.5458	1.4500	1.5995	1.5765	1.6073	1.5085	1.6137	3.0835
12	1.3470	1.2950	1.3680	1.2900	1.2710	1.3200	.8370	
	1.4522	1.5308	1.4497	1.6063	1.4687	1.5107	2.4182	
13	1.2930	1.3580	1.3670	1.3670	1.3210	1.2330	.6260	
	1.5148	1.4342	1.4429	1.5077	1.5106	1.5993	3.1042	
14	1.1900	1.3500	1.3410	1.2860	.8370	.6260		
	1.6128	1.4443	1.4804	1.6121	2.4155	3.1000		
15	.6720	.8160	.7040	.6280	F-DEL-H			
	2.7346	2.2681	2.6914	3.0837	M-DEL-H			

AT 75% POWER, 200 EFPD

	H	G	F	E	D	C	B	A
8	.7460	1.1290	1.3000	1.4090	1.3740	1.3670	1.1330	.6390
	2.5326	1.7499	1.4928	1.4063	1.4169	1.4312	1.6755	2.8855
9	1.1290	1.2320	1.3660	1.3730	1.3890	1.3080	1.3040	.7820
	1.7499	1.5887	1.4657	1.4196	1.4242	1.4578	1.4859	2.3628
10	1.3000	1.3680	1.3570	1.3890	1.3190	1.2230	1.3080	.6870
	1.4928	1.4630	1.4613	1.4616	1.4904	1.5779	1.4900	2.7267
11	1.4090	1.3740	1.3900	1.3240	1.3100	1.2260	1.1960	.6040
	1.4063	1.4187	1.4602	1.5403	1.5358	1.5783	1.6797	3.1484
12	1.3740	1.3900	1.3180	1.3100	1.2440	1.2570	.7710	
	1.4169	1.4232	1.4907	1.5358	1.4984	1.5270	2.4970	
13	1.3670	1.3080	1.2230	1.2270	1.2580	1.1640	.5910	
	1.4312	1.4588	1.5775	1.5773	1.5261	1.6270	3.1541	
14	1.1330	1.3050	1.3080	1.1970	.7710	.5910		
	1.6755	1.4850	1.4900	1.6797	2.4970	3.1541		
15	.6390	.7830	.6870	.6040	F-DEL-H			
	2.8855	2.3593	2.7268	3.1469	M-DEL-H			

TABLE 8 (CONTINUED)

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

AT 75% POWER, 300 EFPD

	H	G	F	E	D	C	B	A
8	.7220	1.0880	1.2830	1.4510	1.3570	1.4040	1.1270	.6550
	2.5914	1.7786	1.4924	1.3508	1.4222	1.3773	1.6929	2.8141
9	1.0880	1.2110	1.4030	1.3550	1.4270	1.2850	1.3040	.7980
	1.7786	1.5903	1.4096	1.4266	1.3678	1.4776	1.4735	2.3183
10	1.2830	1.4050	1.3400	1.4280	1.2930	1.1770	1.3080	.7040
	1.4924	1.4077	1.4682	1.3991	1.5004	1.6149	1.4760	2.6499
11	1.4510	1.3560	1.4290	1.3010	1.3260	1.1780	1.1850	.6180
	1.3508	1.4257	1.3982	1.5418	1.4737	1.6122	1.6730	3.0335
12	1.3570	1.4280	1.2920	1.3260	1.2020	1.2260	.7670	
	1.4222	1.3678	1.5003	1.4737	1.5009	1.5048	2.4493	
13	1.4040	1.2840	1.1770	1.1790	1.2260	1.1340	.5960	
	1.3773	1.4781	1.6149	1.6115	1.5044	1.5988	3.0428	
14	1.1270	1.3040	1.3090	1.1850	.7670	.5960		
	1.6929	1.4735	1.4760	1.6717	2.4493	3.0410		
15	.6550	.7990	.7040	.6190	F-DEL-H			
	2.8141	2.3129	2.6486	3.0333	M-DEL-H			

AT 75% POWER, 470 EFPD

	H	G	F	E	D	C	B	A
8	.7040	1.0390	1.2230	1.4170	1.2960	1.4010	1.1550	.7270
	2.6309	1.8694	1.5718	1.3635	1.4747	1.3737	1.6587	2.6124
9	1.0390	1.1590	1.3770	1.2880	1.4070	1.2580	1.3520	.8740
	1.8694	1.6701	1.4141	1.4882	1.3692	1.5148	1.4251	2.1687
10	1.2230	1.3780	1.2670	1.3870	1.2320	1.1470	1.3410	.7770
	1.5718	1.4130	1.5248	1.4045	1.5591	1.6586	1.4385	2.4352
11	1.4170	1.2880	1.3890	1.2260	1.2900	1.1340	1.2160	.6890
	1.3635	1.4875	1.4035	1.5889	1.4878	1.6442	1.6011	2.7493
12	1.2960	1.4080	1.2310	1.2900	1.1040	1.1920	.7980	
	1.4747	1.3692	1.5604	1.4878	1.5934	1.5211	2.3568	
13	1.4010	1.2570	1.1470	1.1340	1.1920	1.1200	.6360	
	1.3737	1.5159	1.6586	1.6442	1.5211	1.6131	2.8479	
14	1.1550	1.3520	1.3410	1.2160	.7980	.6360		
	1.6587	1.4251	1.4378	1.6011	2.3568	2.8479		
15	.7270	.8760	.7770	.6890	F-DEL-H			
	2.6124	2.1649	2.4352	2.7493	M-DEL-H			

TABLE 8 (CONTINUED)

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

AT 50% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	.9700	1.4350	1.4110	1.2500	1.3680	1.2920	1.2570	.7130
	1.8522	1.4055	1.5155	1.7261	1.5647	1.6644	1.6883	2.8677
9	1.4350	1.4100	1.2950	1.3570	1.3270	1.4520	1.4010	.8550
	1.4055	1.4238	1.6908	1.5696	1.6340	1.4658	1.5361	2.4105
10	1.4110	1.2940	1.3470	1.2290	1.4460	1.4710	1.3890	.7200
	1.5155	1.6909	1.6056	1.7814	1.4928	1.4609	1.5626	2.9090
11	1.2500	1.3590	1.2290	1.2790	1.2960	1.4230	1.3240	.6380
	1.7261	1.5686	1.7828	1.6814	1.7211	1.5474	1.6987	3.3402
12	1.3680	1.3260	1.4440	1.2960	1.1720	1.2560	.8370	
	1.5647	1.6363	1.4928	1.7201	1.5483	1.6144	2.5300	
13	1.2920	1.4500	1.4710	1.4240	1.2560	1.1400	.5980	
	1.6644	1.4677	1.4609	1.5464	1.6144	1.7178	3.3415	
14	1.2570	1.4010	1.3900	1.3250	.8370	.5980		
	1.6883	1.5341	1.5626	1.6963	2.5272	3.3372		
15	.7130	.8570	.7200	.6380	F-DEL-H			
	2.8677	2.4055	2.9126	3.3403	M-DEL-H			

AT 50% POWER, 50 EFPD

	H	G	F	E	D	C	B	A
8	.8470	1.2870	1.3260	1.3080	1.3860	1.3330	1.2260	.6850
	2.2107	1.6221	1.6145	1.6788	1.5672	1.6443	1.7476	3.0368
9	1.2870	1.2960	1.2660	1.3730	1.3250	1.3960	1.3900	.8280
	1.6221	1.6545	1.7298	1.5745	1.6626	1.5382	1.5691	2.5237
10	1.3260	1.2690	1.3450	1.2790	1.3950	1.3930	1.3750	.7110
	1.6145	1.7273	1.6298	1.7453	1.5715	1.5616	1.6085	3.0021
11	1.3080	1.3750	1.2790	1.3020	1.2850	1.3570	1.2930	.6270
	1.6788	1.5735	1.7440	1.6659	1.7132	1.5937	1.7480	3.4621
12	1.3860	1.3250	1.3930	1.2850	1.1990	1.2540	.8130	
	1.5672	1.6602	1.5715	1.7132	1.5464	1.6288	2.5801	
13	1.3330	1.3950	1.3930	1.3570	1.2550	1.1560	.5900	
	1.6443	1.5392	1.5595	1.5933	1.6288	1.7054	3.3643	
14	1.2260	1.3900	1.3750	1.2940	.8130	.5900		
	1.7476	1.5702	1.6086	1.7471	2.5801	3.3644		
15	.6850	.8300	.7120	.6270	F-DEL-H			
	3.0368	2.5210	3.0021	3.4670	M-DEL-H			

TABLE 8 (CONTINUED)

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

AT 50% POWER, 200 EFPD

	H	G	F	E	D	C	B	A
8	.7040	1.1360	1.3480	1.4810	1.4430	1.4340	1.1450	.6470
	2.7670	1.8613	1.6030	1.4971	1.5084	1.5265	1.8152	3.1325
9	1.1360	1.2530	1.4140	1.4350	1.4560	1.3660	1.3540	.8000
	1.8613	1.6887	1.5612	1.5115	1.5169	1.5638	1.5934	2.6064
10	1.3480	1.4160	1.3450	1.4260	1.3540	1.2520	1.3480	.7010
	1.6030	1.5591	1.5652	1.5620	1.6034	1.7006	1.6103	3.0213
11	1.4810	1.4360	1.4270	1.3290	1.3030	1.2010	1.2030	.6070
	1.4971	1.5107	1.5602	1.6578	1.6381	1.6947	1.8012	3.4564
12	1.4430	1.4570	1.3530	1.3020	1.1330	1.1360	.7370	
	1.5084	1.5158	1.6033	1.6381	1.5770	1.6226	2.7148	
13	1.4340	1.3650	1.2520	1.2010	1.1370	1.0430	.5420	
	1.5265	1.5635	1.7007	1.6940	1.6226	1.7261	3.4390	
14	1.1450	1.3540	1.3480	1.2030	.7370	.5420		
	1.8152	1.5937	1.6092	1.8013	2.7133	3.4362		
15	.6470	.8010	.7010	.6070	F-DEL-H			
	3.1325	2.6004	3.0213	3.4474	M-DEL-H			

AT 50% POWER, 300 EFPD

	H	G	F	E	D	C	B	A
8	.6780	1.0900	1.3250	1.5250	1.4240	1.4700	1.1250	.6530
	2.4983	1.9090	1.5790	1.4408	1.4921	1.4748	1.7887	3.0512
9	1.0900	1.2210	1.4370	1.4150	1.4980	1.3380	1.3480	.8130
	1.9090	1.6924	1.5053	1.4924	1.4620	1.5569	1.5924	2.5151
10	1.3250	1.4390	1.2810	1.4560	1.3270	1.2080	1.3520	.7190
	1.5790	1.5031	1.5364	1.4766	1.5864	1.6846	1.5735	2.8624
11	1.5250	1.4160	1.4580	1.3010	1.3070	1.1600	1.1990	.6250
	1.4408	1.4915	1.4765	1.6327	1.5665	1.7012	1.7298	3.1674
12	1.4240	1.4990	1.3270	1.3060	1.1010	1.1270	.7410	
	1.4921	1.4620	1.5871	1.5665	1.4181	1.6199	2.6504	
13	1.4700	1.3380	1.2080	1.1600	1.1270	1.0320	.5540	
	1.4748	1.5577	1.6847	1.7002	1.6199	1.7232	3.3033	
14	1.1250	1.3480	1.3520	1.1990	.7410	.5540		
	1.7887	1.5924	1.5735	1.7300	2.6504	3.3023		
15	.6530	.8140	.7190	.6250	F-DEL-H			
	3.0512	2.5124	2.8624	3.1604	M-DEL-H			

TABLE 8 (CONTINUED)

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

AT 50% POWER, 470 EFPD

	H	G	F	E	D	C	B	A
8	.6540	1.0250	1.2420	1.4760	1.3500	1.4520	1.1200	.7040
	2.1884	1.7953	1.5881	1.3555	1.5019	1.3752	1.7154	2.7445
9	1.0250	1.1370	1.3790	1.3280	1.4680	1.2990	1.3940	.8840
	1.7953	1.6502	1.3899	1.5124	1.3627	1.5488	1.4150	2.2506
10	1.2420	1.3790	1.1480	1.4010	1.2610	1.1830	1.3950	.7990
	1.5881	1.3888	1.5369	1.3670	1.5609	1.6773	1.4176	2.5157
11	1.4760	1.3290	1.4010	1.2090	1.2870	1.1400	1.2580	.7100
	1.3555	1.5111	1.3659	1.5268	1.3648	1.6099	1.5376	2.8139
12	1.3500	1.4680	1.2600	1.2870	1.0340	1.1420	.7990	
	1.5019	1.3627	1.5599	1.3648	1.3064	1.4258	2.2982	
13	1.4520	1.2980	1.1830	1.1400	1.1420	1.0760	.6220	
	1.3752	1.5479	1.6773	1.6099	1.4237	1.5498	2.8576	
14	1.1200	1.3940	1.3950	1.2580	.7990	.6220		
	1.7154	1.4150	1.4176	1.5376	2.2982	2.8576		
15	.7040	.8860	.7990	.7100	F-DEL-H			
	2.7445	2.2478	2.5158	2.8140	M-DEL-H			

TABLE 9

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

AT 100% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.0950	1.4440	1.3890	1.2000	1.3010	1.2250	1.1870	.6880
	1.4422	1.1088	1.1926	1.3547	1.2424	1.3155	1.3292	2.2367
9	1.4440	1.4430	1.2870	1.3080	1.2690	1.3750	1.3250	.8260
	1.1088	1.1473	1.2980	1.2452	1.2850	1.1765	1.2111	1.8633
10	1.3890	1.2860	1.3130	1.1980	1.3980	1.4210	1.3210	.7090
	1.1926	1.2998	1.2532	1.3939	1.1848	1.1714	1.2430	2.2071
11	1.2000	1.3100	1.1970	1.3020	1.2970	1.4200	1.3040	.6400
	1.3547	1.2438	1.3951	1.2726	1.2854	1.1734	1.2719	2.4851
12	1.3010	1.2690	1.3970	1.2970	1.3920	1.3650	.8770	
	1.2424	1.2856	1.1856	1.2854	1.1801	1.2145	1.8675	
13	1.2250	1.3730	1.4210	1.4210	1.3660	1.2780	.6640	
	1.3155	1.1776	1.1713	1.1726	1.2140	1.2842	2.4348	
14	1.1870	1.3250	1.3210	1.3050	.8770	.6640		
	1.3292	1.2111	1.2421	1.2719	1.8654	2.4345		
15	.6880	.8270	.7090	.6410	F-DEL-H			
	2.2367	1.8592	2.2071	2.4851	M-DEL-H			

AT 75% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.0940	1.4590	1.4010	1.2000	1.3040	1.2260	1.1870	.6790
	1.7833	1.3581	1.4157	1.6024	1.4604	1.5451	1.5577	2.6298
9	1.4590	1.4580	1.2940	1.3130	1.2750	1.3860	1.3320	.8160
	1.3581	1.3667	1.5634	1.4579	1.5223	1.3715	1.4258	2.1943
10	1.4010	1.2920	1.3180	1.1990	1.4110	1.4370	1.3290	.6990
	1.4157	1.5637	1.4874	1.6508	1.3930	1.3762	1.4517	2.6336
11	1.2000	1.3150	1.1980	1.3090	1.3050	1.4340	1.3120	.6310
	1.6024	1.4559	1.6495	1.5720	1.5984	1.4619	1.5594	2.9860
12	1.3040	1.2750	1.4100	1.3050	1.4020	1.3740	.8740	
	1.4604	1.5223	1.3948	1.5984	1.4742	1.5228	2.3402	
13	1.2260	1.3850	1.4370	1.4350	1.3750	1.2820	.6550	
	1.5451	1.3733	1.3762	1.4615	1.5217	1.6163	3.0345	
14	1.1870	1.3320	1.3290	1.3120	.8740	.6550		
	1.5577	1.4248	1.4517	1.5594	2.3402	3.0326		
15	.6790	.8180	.6990	.6310	F-DEL-H			
	2.6298	2.1897	2.6337	2.9861	M-DEL-H			

TABLE 9 (CONTINUED)

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

AT 50% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.0910	1.4720	1.4110	1.2000	1.3060	1.2270	1.1850	.6700
	1.8522	1.4055	1.5155	1.7261	1.5647	1.6644	1.6883	2.8677
9	1.4720	1.4710	1.2980	1.3160	1.2810	1.3970	1.3380	.8060
	1.4055	1.4238	1.6908	1.5696	1.6340	1.4658	1.5361	2.4105
10	1.4110	1.2970	1.3210	1.2000	1.4240	1.4520	1.3360	.6900
	1.5155	1.6909	1.6056	1.7814	1.4928	1.4609	1.5626	2.9090
11	1.2000	1.3180	1.2000	1.3150	1.3140	1.4480	1.3190	.6230
	1.7261	1.5686	1.7828	1.6814	1.7211	1.5474	1.6987	3.3402
12	1.3060	1.2810	1.4230	1.3140	1.4120	1.3840	.8720	
	1.5647	1.6363	1.4928	1.7201	1.5483	1.6144	2.5300	
13	1.2270	1.3960	1.4530	1.4490	1.3840	1.2860	.6470	
	1.6644	1.4677	1.4609	1.5464	1.6144	1.7178	3.3415	
14	1.1850	1.3380	1.3370	1.3190	.8720	.6470		
	1.6883	1.5341	1.5626	1.6963	2.5272	3.3372		
15	.6700	.8080	.6900	.6230	F-DEL-H			
	2.8677	2.4055	2.9126	3.3403	M-DEL-H			

AT 30% POWER, 4 EFPD

	H	G	F	E	D	C	B	A
8	1.0890	1.4820	1.4200	1.2000	1.3070	1.2280	1.1830	.6620
	1.8522	1.4055	1.5155	1.7261	1.5647	1.6644	1.6883	2.8677
9	1.4820	1.4820	1.3030	1.3190	1.2860	1.4060	1.3430	.7980
	1.4055	1.4238	1.6908	1.5696	1.6340	1.4658	1.5361	2.4105
10	1.4200	1.3020	1.3250	1.2020	1.4350	1.4650	1.3420	.6810
	1.5155	1.6909	1.6056	1.7814	1.4928	1.4609	1.5626	2.9090
11	1.2000	1.3210	1.2020	1.3200	1.3210	1.4590	1.3240	.6150
	1.7261	1.5686	1.7828	1.6814	1.7211	1.5474	1.6987	3.3402
12	1.3070	1.2850	1.4340	1.3210	1.4200	1.3910	.8690	
	1.5647	1.6363	1.4928	1.7201	1.5483	1.6144	2.5300	
13	1.2280	1.4040	1.4650	1.4590	1.3920	1.2900	.6400	
	1.6644	1.4677	1.4609	1.5464	1.6144	1.7178	3.3415	
14	1.1830	1.3430	1.3420	1.3250	.8690	.6400		
	1.6883	1.5341	1.5626	1.6963	2.5272	3.3372		
15	.6620	.8000	.6820	.6150	F-DEL-H			
	2.8677	2.4055	2.9126	3.3403	M-DEL-H			