RAH PERF TESTING

IGS Unit #1

Thur 6/25/87

10:00 - 15:30 FoxIA Logs

IP14_003310

INTERMOUNTAIN POWE

REQUESTED
• 16:00:35 06/25/87

PAGE 001

LOG # 9 PERFORMANCE LOG GROUP # 1

1. GENERATOR 1 VOLT XDCR 1
2. GENERATOR 1 AMP XDCR 1
3. GENERATOR WATTHOUR
4. GENERATOR 1 WATT XDCR 3
5. GENERATOR 1 VAR XDCR 2
6. TURBINE LOAD
7. TURBINE TARGET LOAD
8. TURBINE MAX LOAD RATE
9. UNIT LOAD
10. UNIT LOAD DEMAND
11. TURBINE LOAD REF
12. TURBINE LOAD DEMAND

TIME	1 TGBKK0 001 KV	2 TGBKK0 002 AMPS	3 TGBKK0 003 MW	4 TGBPK0 022 MW	5 TGBPK0 023 MVAR	6 TGFTA1 111 MW	7 TGFTA8 181 MW	8 TGFTA8 182 MW/MN	9 COAXI0 27A MW	10 COAXI0 28A MW	11 COAXI0 30A PCT	12 COAXI0 31A PCT
06/25/87												
10: 0: 0	26.15	19773.50	1740.00	848.32	256.76	.00N	.00N	.00N	852.30	856.35	94.78	94.90
10: 5: 0	26.15	19859.25	1680.00	850.08	253.95	.00N	.00N	.00N	853.87	856.35	95.67	96.00
10:10: 0	26.15	19765.50	1680.00	853.59	234.96	.00N	.00N	.00N	855.68	856.35	94.10	94.60
10:15: 0	26.15	19757.75	1680.00	850.08	244.45	.00N	.00N	.00N	855.23	856.35	93.85	94.15
10:20: 0	26.15	19742.25	1680.00	845.86	246.21	.00N	.00N	.00N	850.28	851.85	93.87	94.17
10:25: 0	26.15	19742.25	1680.00	845.86	243.40	.00N	.00N	.00N	850.95	851.85	94.35	94.83
10:30: 0	26.15	19742.25	1740.00	849.37	248.32	.00N	.00N	.00N	853.42	851.85	92.43	92.65
10:35: 0	26.15	19656.25	1680.00	845.51	248.32	.00N	.00N	.00N	849.16	851.85	93.72	94.05
10:40: 0	26.15	19734.25	1680.00	845.51	248.32	.00N	.00N	.00N	850.95	851.85	93.08	93.37
10:45: 0	26.15	19734.25	1680.00	845.51	251.13	.00N	.00N	.00N	851.40	851.85	94.72	94.95
10:50: 0	26.15	19703.00	1680.00	845.16	251.13	.00N	.00N	.00N	849.83	851.85	92.58	92.85
10:55: 0	26.15	19711.00	1680.00	845.16	254.65	.00N	.00N	.00N	849.83	851.85	95.28	95.58
11: 0: 0	26.15	19695.25	1680.00	845.16	256.76	.00N	.00N	.00N	847.58	851.85	93.05	93.55
11: 5: 0	26.15	19781.25	1680.00	848.67	251.84	.00N	.00N	.00N	852.30	851.85	94.58	94.95
11:10: 0	26.15	19703.00	1680.00	845.16	251.84	.00N	.00N	.00N	945.77	847.35	92.45	92.75
11:15: 0	26.15	19609.25	1680.00	841.29	253.95	.00N	.00N	.00N	846.67	847.35	93.70	94.05
11:20: 0	26.15	19609.25	1680.00	841.29	240.59	.00N	.00N	.00N	844.43	847.35	93.70	94.12
11:25: 0	26.15	19617.25	1680.00	841.29	248.32	.00N	.00N	.00N	845.33	847.35	93.87	94.20
11:30: 0	26.15	19617.25	1680.00	841.29	248.32	.00N	.00N	.00N	847.80	847.35	92.67	93.15
11:35: 0	26.15	19539.00	1680.00	841.29	243.40	.00N	.00N	.00N	845.33	847.35	94.00	94.28
11:40: 0	26.15	19703.00	1680.00	844.80	251.84	.00N	.00N	.00N	848.93	847.35	91.98	92.37
11:45: 0	26.15	19500.00	1680.00	840.94	240.59	.00N	.00N	.00N	842.41	847.35	94.28	94.65
11:50: 0	26.15	19632.75	1680.00	844.80	245.51	.00N	.00N	.00N	846.23	847.35	92.90	93.35
11:55: 0	26.15	19539.00	1680.00	840.94	239.88	.00N	.00N	.00N	843.98	847.35	94.65	94.80
12: 0: 0	26.15	19632.75	1740.00	844.45	242.70	.00N	.00N	.00N	847.80	847.35	92.62	92.67
12: 5: 0	26.15	19531.25	1680.00	840.94	248.32	.00N	.00N	.00N	843.98	847.35	94.48	94.72
12:10: 0	26.15	19625.00	1680.00	840.94	243.40	.00N	.00N	.00N	844.43	847.35	93.72	93.90
12:15: 0	26.15	19578.00	1680.00	841.64	239.88	.00N	.00N	.00N	844.65	847.35	93.40	93.65
12:20: 0	26.15	19656.25	1680.00	846.21	243.75	.00N	.00N	.00N	850.28	847.35	93.00	93.30
12:25: 0	26.15	19562.50	1680.00	842.34	239.88	.00N	.00N	.00N	843.52	847.35	93.35	93.65
12:30: 0	26.15	19593.75	1620.00	841.99	243.40	.00N	.00N	.00N	846.90	847.35	93.67	93.90
12:35: 0	26.15	19515.50	1680.00	841.99	237.77	.00N	.00N	.00N	843.98	847.35	93.42	93.87
12:40: 0	26.15	19593.75	1680.00	841.99	239.88	.00N	.00N	.00N	846.67	847.35	94.25	94.60
12:45: 0	26.15	19593.75	1680.00	841.99	239.88	.00N	.00N	.00N	846.90	847.35	93.20	93.18
12:50: 0	26.15	19507.75	1680.00	841.99	236.02	.00N	.00N	.00N	845.77	847.35	94.08	94.30
12:55: 0	26.15	19586.00	1680.00	841.99	236.02	.00N	.00N	.00N	846.23	847.35	93.15	93.42
13: 0: 0	26.15	19507.75	1680.00	841.99	237.77	.00N	.00N	.00N	844.43	847.35	94.30	94.50
13: 5: 0	26.15	19586.00	1680.00	841.99	244.45	.00N	.00N	.00N	846.90	847.35	92.83	93.10
13:10: 0	26.15	19500.00	1680.00	841.99	237.07	.00N	.00N	.00N	843.52	847.35	93.87	94.20
13:15: 0	26.15	19578.00	1680.00	841.99	237.07	.00N	.00N	.00N	848.03	847.35	93.45	93.75

IP14_003311

REQUESTED
16:01:32 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 1 PAGE 002

1. GENERATOR 1 VOLT XDCR 1
2. GENERATOR 1 AMP XDCR 1
3. GENERATOR WATTHOUR
4. GENERATOR 1 WATT XDCR 3
5. GENERATOR 1 VAR XDCR 2
6. TURBINE LOAD
7. TURBINE TARGET LOAD
8. TURBINE MAX LOAD RATE
9. UNIT LOAD
10. UNIT LOAD DEMAND
11. TURBINE LOAD REF
12. TURBINE LOAD DEMAND

TIME	1 TGBKK0 001 KV	2 TGBKK0 002 AMPS	3 TGBKK0 003 MW	4 TGBPK0 022 MW	5 TGBPK0 023 MVAR	6 TGFTA1 111 MW	7 TGFTA8 181 MW	8 TGFTA8 182 MW/MN	9 COAXI0 27A MW	10 COAXI0 28A MW	11 COAXI0 30A PCT	12 COAXI0 31A PCT
06/25/87												
13:20: 0	26.15	19578.00	1680.00	841.64	240.94	.00N	.00N	.00N	845.10	847.35	94.05	94.50
13:25: 0	26.15	19578.00	1680.00	845.51	243.75	.00N	.00N	.00N	846.90	847.35	93.10	93.40
13:30: 0	26.15	19500.00	1680.00	841.29	237.77	.00N	.00N	.00N	843.52	847.35	94.17	94.53
13:35: 0	26.15	19593.75	1680.00	845.16	242.70	.00N	.00N	.00N	848.03	847.35	92.83	93.35
13:40: 0	26.15	19500.00	1680.00	841.29	238.83	.00N	.00N	.00N	844.65	847.35	93.87	94.33
13:45: 0	26.15	19601.50	1680.00	841.29	232.15	.00N	.00N	.00N	845.33	847.35	93.48	93.90
13:50: 0	26.15	19523.50	1680.00	841.29	233.20	.00N	.00N	.00N	843.98	847.35	93.70	93.90
13:55: 0	26.15	19523.50	1680.00	841.29	233.20	.00N	.00N	.00N	844.65	847.35	94.15	94.35
14:10: 0	26.15	19632.75	1680.00	841.29	249.37	.00N	.00N	.00N	844.20	847.35	93.48	93.90
14:15: 0	26.15	19640.50	1680.00	844.80	248.32	.00N	.00N	.00N	849.83	847.35	93.33	93.62
14:20: 0	26.15	19554.75	1680.00	839.53	248.32	.00N	.00N	.00N	841.51	847.35	94.30	94.75
14:25: 0	26.15	19648.50	1680.00	845.86	228.63	.00N	.00N	.00N	849.37	847.35	92.22	92.48
14:30: 0	26.15	19445.25	1680.00	837.77	230.39	.00N	.00N	.00N	840.37	847.35	94.60	94.87
14:35: 0	26.15	19578.00	1680.00	845.16	232.15	.00N	.00N	.00N	848.93	847.35	92.58	92.87
14:40: 0	26.15	19476.50	1680.00	840.59	234.26	.00N	.00N	.00N	841.51	847.35	94.45	94.75
14:45: 0	26.15	19671.75	1680.00	844.45	245.51	.00N	.00N	.00N	848.70	847.35	92.73	92.87
14:50: 0	26.15	19507.75	1680.00	840.59	240.59	.00N	.00N	.00N	842.18	847.35	94.83	95.08
14:55: 0	26.15	19711.00	1680.00	845.51	245.51	.00N	.00N	.00N	847.80	847.35	92.58	92.76
15: 0: 0	26.15	19562.50	1680.00	840.59	246.21	.00N	.00N	.00N	844.65	847.35	93.75	94.20
15: 5: 0	26.15	19640.50	1680.00	839.18	251.84	.00N	.00N	.00N	845.10	847.35	93.35	94.00
15:10: 0	26.15	19546.75	1680.00	843.05	239.88	.00N	.00N	.00N	845.33	847.35	93.72	94.15
15:15: 0	26.15	19531.25	1680.00	839.53	239.88	.00N	.00N	.00N	844.43	847.35	93.55	93.93
15:20: 0	26.15	19531.25	1680.00	839.53	243.40	.00N	.00N	.00N	844.43	847.35	94.17	94.58
15:25: 0	26.15	19609.25	1680.00	843.40	239.88	.00N	.00N	.00N	845.55	847.35	94.15	94.50
15:30: 0	26.15	19617.25	1680.00	844.45	239.88	.00N	.00N	.00N	848.93	847.35	93.18	93.50

IP14_003312

REQUESTED
16:02:38 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 2

1. GENERATOR POWER FACTOR
2. SWGR 1A1 MEGAWATT
3. SWGR 1A2 MEGAWATT
4. SWGR 1B1 MEGAWATT
5. SWGR 1B2 MEGAWATT
6. COAL HANDLING SWGR
7. COAL HANDLING SWGR C2 KWH
8. DMAD RSVR SWGR C4 KWH
9. BOT ASH WTR RECY BSN KWH
10. HIGH HEATING VALUE OF COAL
11.
12. TOTAL FUEL FLOW

TIME	1 TGFTGO 023 ----	2 APEKKO 001 MW	3 APEKKO 002 MW	4 APEKKO 003 MW	5 APEKKO 004 MW	6 APEKKO 005 KWH	7 APEKKO 006 KWH	8 APEKKO 007 KWH	9 APEKKO 008 KWH	10 CHEKTO 001 B/LB	11	12 COAXIO 01A TPH
06/25/87												
10: 0: 0	.00N	16.80	22.20	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	332.82
10: 5: 0	.00N	16.80	22.20	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	335.97
10:10: 0	.00N	17.40	22.80	17.40	25.80	.00N	.00N	.00N	.00N	.00	.00*	331.02
10:15: 0	.00N	17.40	22.80	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	329.76
10:20: 0	.00N	16.80	22.20	17.40	25.80	.00N	.00N	.00N	.00N	.00	.00*	331.29
10:25: 0	.00N	16.80	22.80	17.40	25.80	.00N	.00N	.00N	.00N	.00	.00*	334.71
10:30: 0	.00N	17.40	22.20	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	324.54
10:35: 0	.00N	16.80	22.20	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	332.46
10:40: 0	.00N	17.40	22.80	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	326.34
10:45: 0	.00N	17.40	22.20	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	337.05
10:50: 0	.00N	17.40	22.20	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	322.11
10:55: 0	.00N	17.40	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	337.86
11: 0: 0	.00N	17.40	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	323.01
11: 5: 0	.00N	17.40	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	335.34
11:10: 0	.00N	17.40	22.80	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	322.65
11:15: 0	.00N	17.40	22.20	18.00	24.60	.00N	.00N	.00N	.00N	.00	.00*	328.50
11:20: 0	.00N	17.40	21.60	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	327.96
11:25: 0	.00N	16.80	22.20	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	329.31
11:30: 0	.00N	17.40	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	325.80
11:35: 0	.00N	17.40	22.20	18.00	24.60	.00N	.00N	.00N	.00N	.00	.00*	330.21
11:40: 0	.00N	17.40	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	324.00
11:45: 0	.00N	17.40	22.20	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	330.21
11:50: 0	.00N	17.40	22.20	18.60	25.20	.00N	.00N	.00N	.00N	.00	.00*	324.63
11:55: 0	.00N	17.40	22.20	18.00	24.60	.00N	.00N	.00N	.00N	.00	.00*	331.20
12: 0: 0	.00N	16.80	22.80	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	322.83
12: 5: 0	.00N	17.40	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	330.21
12:10: 0	.00N	17.40	22.20	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	327.33
12:15: 0	.00N	16.80	22.20	18.00	24.60	.00N	.00N	.00N	.00N	.00	.00*	325.89
12:20: 0	.00N	17.40	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	327.15
12:25: 0	.00N	16.80	22.20	18.60	25.20	.00N	.00N	.00N	.00N	.00	.00*	325.17
12:30: 0	.00N	17.40	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	327.69
12:35: 0	.00N	17.40	22.20	18.60	25.20	.00N	.00N	.00N	.00N	.00	.00*	324.72
12:40: 0	.00N	16.80	22.80	18.00	24.60	.00N	.00N	.00N	.00N	.00	.00*	332.28
12:45: 0	.00N	16.80	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	323.64
12:50: 0	.00N	18.00	22.80	18.60	24.60	.00N	.00N	.00N	.00N	.00	.00*	330.57
12:55: 0	.00N	17.40	22.20	18.00	25.80	.00N	.00N	.00N	.00N	.00	.00*	324.99
13: 0: 0	.00N	18.00	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	330.30
13: 5: 0	.00N	18.00	22.80	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	326.70
13:10: 0	.00N	17.40	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	328.05
13:15: 0	.00N	17.40	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	328.68

IP14_003313

REQUESTED
• 16:03:33 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 2 PAGE 002

1. GENERATOR POWER FACTOR
2. SWGR 1A1 MEGAWATT
3. SWGR 1A2 MEGAWATT
4. SWGR 1B1 MEGAWATT
5. SWGR 1B2 MEGAWATT
6. COAL HANDLING SWGR
7. COAL HANDLING SWGR C2 KWH
8. OMAD RSVR SWGR C4 KWH
9. BOT ASH WTR RECY BSN KWH
10. HIGH HEATING VALUE OF COAL
11.
12. TOTAL FUEL FLOW

TIME	1 TGFTG0 023 ----	2 APEKK0 001 MW	3 APEKK0 002 MW	4 APEKK0 003 MW	5 APEKK0 004 MW	6 APEKK0 005 KWH	7 APEKK0 006 KWH	8 APEKK0 007 KWH	9 APEKK0 008 KWH	10 CHEKT0 001 B/LB	11	12 COAXI0 01A TPH
06/25/87												
13:20: 0	.00N	17.40	22.80	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	328.66
13:25: 0	.00N	18.00	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	326.43
13:30: 0	.00N	19.20	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	331.11
13:35: 0	.00N	19.20	22.80	17.40	25.80	.00N	.00N	.00N	.00N	.00	.00*	324.81
13:40: 0	.00N	18.60	22.80	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	329.58
13:45: 0	.00N	18.00	22.80	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	328.14
13:50: 0	.00N	18.60	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	327.42
13:55: 0	.00N	18.60	22.80	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	330.84
14:10: 0	.00N	19.20	22.20	18.60	24.60	.00N	.00N	.00N	.00N	.00	.00*	328.50
14:15: 0	.00N	19.20	22.20	18.60	25.20	.00N	.00N	.00N	.00N	.00	.00*	327.51
14:20: 0	.00N	19.20	22.20	18.60	25.20	.00N	.00N	.00N	.00N	.00	.00*	331.29
14:25: 0	.00N	18.60	22.80	18.60	25.20	.00N	.00N	.00N	.00N	.00	.00*	327.06
14:30: 0	.00N	19.20	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	332.64
14:35: 0	.00N	19.20	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	326.34
14:40: 0	.00N	18.60	22.20	18.60	24.60	.00N	.00N	.00N	.00N	.00	.00*	331.29
14:45: 0	.00N	18.60	22.20	17.40	25.20	.00N	.00N	.00N	.00N	.00	.00*	325.98
14:50: 0	.00N	19.20	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	334.71
14:55: 0	.00N	18.60	22.80	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	324.45
15: 0: 0	.00N	19.20	22.20	18.60	25.20	.00N	.00N	.00N	.00N	.00	.00*	330.75
15: 5: 0	.00N	18.60	22.20	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	327.15
15:10: 0	.00N	19.80	22.80	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	329.13
15:15: 0	.00N	19.20	22.20	18.00	24.60	.00N	.00N	.00N	.00N	.00	.00*	326.25
15:20: 0	.00N	19.20	22.20	18.60	25.20	.00N	.00N	.00N	.00N	.00	.00*	330.03
15:25: 0	.00N	18.60	22.80	18.00	25.20	.00N	.00N	.00N	.00N	.00	.00*	328.59
15:30: 0	.00N	19.20	22.20	18.60	25.20	.00N	.00N	.00N	.00N	.00	.00*	324.90

IP14_003314

INTERMOUNTAIN POWER

REQUESTED
• 16:04:38 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 3

1. PULV 1A COAL FLOW
2. PULV 1B COAL FLOW
3. PULV 1C COAL FLOW
4. PULV 1D COAL FLOW
5. PULV 1E COAL FLOW
6. PULV 1F COAL FLOW
7. PULV 1G COAL FLOW
8. PULV 1H COAL FLOW
9. TOTAL FUEL FLOW
10. SUPHTR OUT TEMP
11. MAIN STEAM LINE T
12. MAIN STEAM LINE TO BFPT T

TIME	1 COAXIO 02A TPH	2 COAXIO 03A TPH	3 COAXIO 04A TPH	4 COAXIO 05A TPH	5 COAXIO 06A TPH	6 COAXIO 07A TPH	7 COAXIO 08A TPH	8 COAXIO 09A TPH	9 COAXIO 01A TPH	10 COAXIO 44A DEGF	11 SGGTE0 004 DEGF	12 SGGTE1 152 DEGF
06/25/87												
10: 0: 0	50.40	49.81	49.83	51.17	50.06	.14	50.30	50.59	332.82	998.85	994.97	994.97
10: 5: 0	47.77	47.48	47.92	48.76	47.94	.14	47.96	48.28	335.97	1013.40	1001.05	994.97
10:10: 0	47.31	47.09	47.35	48.55	47.40	.14	47.40	48.03	331.02	1003.65	1001.05	1001.05
10:15: 0	47.35	47.14	47.53	48.43	47.41	.15	47.52	48.01	329.76	1005.30	1001.05	996.59
10:20: 0	47.36	47.17	47.65	48.38	47.84	.14	47.74	47.99	331.29	1006.95	1001.05	996.59
10:25: 0	49.11	48.89	49.22	50.34	49.45	.15	49.56	49.73	334.71	1009.80	1001.05	996.59
10:30: 0	44.47	44.20	44.61	45.41	44.59	.15	44.93	45.13	324.54	1007.40	1007.13	996.59
10:35: 0	49.03	48.62	49.01	49.79	49.20	.14	49.13	49.52	332.46	998.40	993.75	991.32
10:40: 0	46.46	46.15	46.72	47.45	46.58	.15	46.72	46.97	326.34	1010.55	1008.75	999.02
10:45: 0	48.33	47.65	48.08	49.15	48.28	.15	48.16	48.54	337.05	1007.40	1000.24	999.02
10:50: 0	47.01	46.51	46.82	47.84	46.90	.14	47.06	47.57	322.11	1002.45	1000.24	999.02
10:55: 0	47.65	47.52	47.92	48.69	48.03	.14	48.13	47.77	337.86	1007.70	1000.24	999.95
11: 0: 0	49.11	48.96	49.57	50.30	49.78	.14	49.64	50.13	323.01	995.55	1010.78	1003.48
11: 5: 0	46.68	46.22	46.38	47.24	46.60	.15	46.63	46.92	335.34	1015.50	992.95	991.32
11:10: 0	46.05	45.83	46.09	47.07	46.34	.15	46.38	46.73	322.65	1004.10	1001.86	1001.86
11:15: 0	46.83	46.83	47.06	47.99	47.09	.14	47.52	47.62	328.50	1006.20	1001.86	994.56
11:20: 0	47.82	47.67	48.08	48.64	48.25	.14	48.19	48.54	327.95	1006.20	1001.86	994.56
11:25: 0	48.21	47.79	48.30	49.18	48.11	.15	48.55	48.69	329.31	1008.90	1001.86	994.56
11:30: 0	46.24	45.88	46.43	47.26	46.38	.14	46.58	46.90	325.80	1005.75	1001.86	999.02
11:35: 0	47.65	47.50	47.84	48.81	47.94	.14	47.91	48.35	330.21	1003.65	1001.86	994.97
11:40: 0	44.22	44.18	44.52	45.24	44.37	.15	44.90	44.93	324.00	1011.75	1001.86	994.97
11:45: 0	49.52	49.45	49.45	50.59	49.79	.15	50.03	50.30	330.21	998.85	1001.86	999.02
11:50: 0	44.37	44.64	45.05	45.83	45.07	.14	45.15	45.36	324.63	1013.85	1010.37	994.56
11:55: 0	49.78	49.35	49.90	50.68	49.83	.15	49.90	50.29	331.20	1001.25	997.40	994.97
12: 0: 0	44.44	44.03	44.47	45.58	44.51	.14	44.61	45.03	322.83	1011.00	1010.37	1000.24
12: 5: 0	47.48	47.07	47.75	48.45	47.52	.14	47.91	48.19	330.21	1003.65	997.40	995.78
12:10: 0	47.28	46.85	47.24	48.35	47.31	.15	47.41	47.67	327.33	1006.50	1005.10	995.78
12:15: 0	47.41	47.17	47.65	48.42	47.79	.15	47.69	47.96	325.89	1004.10	1005.10	995.78
12:20: 0	43.78	43.60	44.03	44.81	43.91	.15	43.93	44.46	327.15	1013.40	1005.10	995.78
12:25: 0	49.18	48.89	49.35	50.24	49.38	.14	49.44	49.79	325.17	995.25	1005.10	1001.05
12:30: 0	44.88	44.54	45.03	45.88	44.93	.15	45.15	45.37	327.69	1015.50	1010.78	991.32
12:35: 0	47.45	47.09	47.60	48.47	47.60	.15	47.50	47.99	324.72	999.60	999.02	1000.24
12:40: 0	46.77	46.63	46.89	47.92	46.56	.15	47.01	47.35	332.28	1011.00	999.02	995.78
12:45: 0	45.92	45.37	45.83	46.77	45.83	.15	46.05	46.05	323.64	1007.70	1007.94	1000.24
12:50: 0	47.07	46.97	47.28	48.35	47.40	.15	47.62	47.75	330.57	1004.55	1002.27	1000.24
12:55: 0	45.83	45.61	45.87	46.80	45.81	.15	46.00	46.17	324.99	1008.15	1002.27	995.78
13: 0: 0	47.82	47.41	47.94	48.77	47.67	.15	47.87	48.43	330.39	1005.00	1002.27	995.78
13: 5: 0	46.77	46.60	46.80	47.99	47.31	.15	47.07	47.31	326.70	1006.50	1002.27	995.78
13:10: 0	47.94	47.67	48.11	48.79	48.03	.15	48.38	48.64	328.05	1005.00	1002.27	995.78
13:15: 0	44.90	44.78	45.37	45.66	45.29	.15	45.37	45.48	328.68	1011.75	1006.73	995.78

IP14_003315

REQUESTED
16:05:27 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 3

1. PULV 1A COAL FLOW
2. PULV 1B COAL FLOW
3. PULV 1C COAL FLOW
4. PULV 1D COAL FLOW
5. PULV 1E COAL FLOW
6. PULV 1F COAL FLOW
7. PULV 1G COAL FLOW
8. PULV 1H COAL FLOW
9. TOTAL FUEL FLOW
10. SUPHTR OUT TEMP
11. MAIN STEAM LINE T
12. MAIN STEAM LINE TO BFPT T

TIME	1 COAXIO 02A TPH	2 COAXIO 03A TPH	3 COAXIO 04A TPH	4 COAXIO 05A TPH	5 COAXIO 06A TPH	6 COAXIO 07A TPH	7 COAXIO 08A TPH	8 COAXIO 09A TPH	9 COAXIO 01A TPH	10 COAXIO 44A DEGF	11 SGGTE0 004 DEGF	12 SGGTE1 152 DEGF
06/25/87												
13:20: 0	47.85	47.74	48.04	49.01	48.08	.15	48.16	48.59	328.68	1000.05	1002.27	995.78
13:25: 0	45.19	44.78	45.19	45.92	45.13	.15	45.36	45.53	326.43	1011.45	1002.27	995.78
13:30: 0	49.05	48.79	49.10	50.08	49.38	.15	49.28	49.69	331.11	1002.90	1002.27	999.84
13:35: 0	44.86	44.47	45.07	45.71	44.88	.15	45.13	45.32	324.81	1011.45	1008.34	999.84
13:40: 0	47.91	47.77	48.33	49.27	48.37	.14	48.59	48.72	329.58	1003.65	997.80	994.97
13:45: 0	45.78	45.48	45.88	46.80	45.87	.15	46.12	46.33	328.14	1010.25	1004.70	994.97
13:50: 0	47.62	47.28	47.84	48.60	47.79	.15	47.79	48.35	327.42	1001.25	998.62	999.84
13:55: 0	47.31	47.23	47.70	48.35	47.52	.15	47.62	47.99	330.84	1008.60	1003.89	994.97
14:10: 0	48.13	47.85	48.30	49.13	48.30	.14	48.47	48.86	328.50	1003.35	1003.89	999.84
14:15: 0	44.34	44.17	44.51	45.46	44.59	.14	44.76	44.64	327.51	1011.45	1003.89	999.84
14:20: 0	49.91	49.66	49.95	50.98	49.78	.14	50.37	50.46	331.29	997.65	1003.89	999.84
14:25: 0	42.33	42.35	42.40	43.28	42.47	.15	42.55	42.94	327.06	1019.85	1003.89	994.97
14:30: 0	51.27	51.02	51.65	52.29	51.42	.15	51.60	51.95	332.64	991.50	988.89	1005.51
14:35: 0	43.66	43.66	44.01	44.73	44.35	.15	44.10	44.52	326.34	1015.80	1013.62	1001.45
14:40: 0	50.29	49.95	50.59	51.41	50.54	.15	50.71	50.81	331.29	997.65	998.62	996.19
14:45: 0	43.83	43.59	43.84	44.61	44.00	.15	44.03	44.35	325.98	1016.25	1003.08	996.19
14:50: 0	50.56	50.30	50.56	51.56	50.71	.15	51.02	51.14	334.71	1000.05	997.00	1001.45
14:55: 0	44.64	44.42	44.81	45.54	44.81	.15	44.98	45.13	324.45	1013.85	1012.80	1002.27
15: 0: 0	47.74	47.33	47.84	48.55	48.08	.15	47.94	48.16	330.75	1001.70	997.00	996.19
15: 5: 0	47.53	47.31	47.58	48.54	47.57	.15	47.75	48.09	327.15	1006.95	1003.89	996.19
15:10: 0	46.14	45.95	46.31	47.06	46.33	.14	46.43	46.67	329.13	1010.55	1003.89	996.19
15:15: 0	47.96	47.91	48.45	49.10	48.43	.15	48.35	48.89	326.25	1002.45	1003.89	996.19
15:20: 0	46.24	45.87	46.15	47.09	46.12	.15	46.24	46.60	330.03	1010.55	1003.89	996.19
15:25: 0	48.03	47.60	48.19	48.64	48.03	.15	48.47	48.45	328.59	1004.10	1008.34	1000.24
15:30: 0	44.78	44.59	44.97	46.00	45.05	.15	45.20	45.24	324.90	1010.55	1006.73	996.19

IP14_003316

REQUESTED
16:06:30 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 4 PAGE 001

1. BFPT 1A MAIN STEAM T
2. BFPT 1B MAIN STEAM T
3. MAIN STEAM LINE PR
4. TURBINE THROTTLE PRESS
5. TURB THROTTLE PRESS LOW RANGE
6. THROTTLE PRESS SET POINT
7. MAIN STEAM LINE T
8. THROTTLE TEMP
9. TURBINE MAIN STEAM PRESS
10. TURBINE MAIN STEAM TEMP
11. WARMING STEAM FLOW
12. STEAM FLOW (FW + SSF)

TIME	1 SGGTE0 006 DEGF	2 SGGTE0 007 DEGF	3 SGGPT0 001 PSIG	4 COAXI0 12A PSIG	5 COAXI0 47A PSIG	6 COAXI0 13A PSIG	7 SGGTE0 004 DEGF	8 COAXI0 15A DEGF	9 TGFTA1 114 PSIA	10 TGFTA1 113 DEGF	11 COAXI0 34A KPPH	12 COAXI0 23A KPPH
06/25/87												
10: 0: 0	971.05	994.97	2439.37	2444.41	.00N	2451.59	994.97	996.45	.00N	.00N	.00	6149.50
10: 5: 0	971.05	994.97	2439.37	2442.59	.00N	2451.59	1001.05	1010.55	.00N	.00N	.00	6231.75
10:10: 0	971.05	994.97	2449.69	2451.59	.00N	2451.59	1001.05	1002.90	.00N	.00N	.00	6102.25
10:15: 0	971.05	994.97	2449.69	2458.78	.00N	2451.59	1001.05	1003.35	.00N	.00N	.00	6083.00
10:20: 0	971.05	994.97	2449.69	2451.00	.00N	2451.59	1001.05	1004.55	.00N	.00N	.00	6217.75
10:25: 0	971.05	994.97	2430.00	2434.81	.00N	2451.59	1001.05	1006.95	.00N	.00N	.00	6076.00
10:30: 0	971.05	994.97	2468.44	2478.59	.00N	2451.59	1007.13	1005.75	.00N	.00N	.00	6182.81
10:35: 0	971.05	994.97	2442.19	2442.59	.00N	2451.59	993.75	995.55	.00N	.00N	.00	6077.75
10:40: 0	971.05	994.97	2462.81	2466.00	.00N	2451.59	1008.75	1009.35	.00N	.00N	.00	6135.50
10:45: 0	971.05	994.97	2430.94	2434.81	.00N	2451.59	1000.24	1003.65	.00N	.00N	.00	6146.00
10:50: 0	971.05	994.97	2470.31	2472.00	.00N	2451.59	1000.24	1002.45	.00N	.00N	.00	6209.00
10:55: 0	971.05	994.97	2440.31	2437.81	.00N	2451.59	1000.24	1003.65	.00N	.00N	.00	6193.25
11: 0: 0	971.05	994.97	2455.31	2452.81	.00N	2451.59	1010.78	996.00	.00N	.00N	.00	5964.05
11: 5: 0	971.05	994.97	2436.56	2449.81	.00N	2451.59	992.95	1011.00	.00N	.00N	.00	6151.25
11:10: 0	971.05	994.97	2457.19	2463.00	.00N	2451.59	1001.86	1003.35	.00N	.00N	.00	6077.75
11:15: 0	971.05	994.97	2446.87	2457.00	.00N	2451.59	1001.86	1003.35	.00N	.00N	.00	6228.31
11:20: 0	971.05	994.97	2446.87	2448.59	.00N	2451.59	1001.86	1004.10	.00N	.00N	.00	6114.56
11:25: 0	971.05	994.97	2446.87	2445.00	.00N	2451.59	1001.86	1006.50	.00N	.00N	.00	6107.00
11:30: 0	971.05	994.97	2446.87	2459.41	.00N	2451.59	1001.86	1004.55	.00N	.00N	.00	6060.25
11:35: 0	971.05	994.97	2437.50	2444.41	.00N	2451.59	1001.86	1001.70	.00N	.00N	.00	6142.50
11:40: 0	971.05	994.97	2461.87	2474.41	.00N	2451.59	1001.86	1009.35	.00N	.00N	.00	6112.75
11:45: 0	971.05	994.97	2424.37	2434.81	.00N	2451.59	1001.86	996.90	.00N	.00N	.00	6270.25
11:50: 0	971.05	994.97	2452.50	2465.41	.00N	2451.59	1010.37	1011.75	.00N	.00N	.00	6196.75
11:55: 0	971.05	994.97	2422.50	2433.00	.00N	2451.59	997.40	998.85	.00N	.00N	.00	6121.50
12: 0: 0	971.05	994.97	2464.69	2471.41	.00N	2451.59	1010.37	1009.80	.00N	.00N	.00	6104.00
12: 5: 0	971.05	994.97	2435.62	2448.00	.00N	2451.59	997.40	1000.50	.00N	.00N	.00	6319.25
12:10: 0	971.05	994.97	2445.94	2450.41	.00N	2451.59	1005.10	1005.00	.00N	.00N	.00	6210.75
12:15: 0	971.05	994.97	2445.00	2454.59	.00N	2451.59	1005.10	1002.15	.00N	.00N	.00	6184.50
12:20: 0	971.05	994.97	2460.94	2467.81	.00N	2451.59	1005.10	1010.55	.00N	.00N	.00	6163.50
12:25: 0	971.05	994.97	2431.87	2445.62	.00N	2451.59	1005.10	994.35	.00N	.00N	.00	6083.00
12:30: 0	971.05	994.97	2454.37	2463.00	.00N	2451.59	1010.78	1012.20	.00N	.00N	.00	6270.25
12:35: 0	971.05	994.97	2452.50	2455.81	.00N	2451.59	999.02	998.40	.00N	.00N	.00	6217.75
12:40: 0	971.05	994.97	2428.12	2442.59	.00N	2451.59	999.02	1008.15	.00N	.00N	.00	6193.25
12:45: 0	971.05	994.97	2457.19	2463.00	.00N	2451.59	1007.94	1006.20	.00N	.00N	.00	6177.50
12:50: 0	971.05	994.97	2436.56	2445.00	.00N	2451.59	1002.27	1001.25	.00N	.00N	.00	6161.75
12:55: 0	971.05	994.97	2449.69	2460.00	.00N	2451.59	1002.27	1006.20	.00N	.00N	.00	6062.06
13: 0: 0	971.05	994.97	2440.31	2442.00	.00N	2451.59	1002.27	1002.45	.00N	.00N	.00	6235.31
13: 5: 0	971.05	994.97	2451.56	2453.41	.00N	2451.59	1002.27	1005.00	.00N	.00N	.00	6084.81
13:10: 0	971.05	994.97	2441.25	2448.00	.00N	2451.59	1002.27	1002.90	.00N	.00N	.00	6165.25
13:15: 0	971.05	994.97	2454.37	2457.59	.00N	2451.59	1006.73	1008.90	.00N	.00N	.00	6128.50

IP14_003317

REQUESTED
16:07:24 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 4

1. BFPT 1A MAIN STEAM T
2. BFPT 1B MAIN STEAM T
3. MAIN STEAM LINE PR
4. TURBINE THROTTLE PRESS
5. TURB THROTTLE PRESS LOW RANGE
6. THROTTLE PRESS SET POINT
7. MAIN STEAM LINE T
8. THROTTLE TEMP
9. TURBINE MAIN STEAM PRESS
10. TURBINE MAIN STEAM TEMP
11. WARMING STEAM FLOW
12. STEAM FLOW (FW + SSF)

TIME	1 SGGTE0 006 DEGF	2 SGGTE0 007 DEGF	3 SGGPT0 001 PSIG	4 COAXI0 12A PSIG	5 COAXI0 47A PSIG	6 COAXI0 13A PSIG	7 SGGTE0 004 DEGF	8 COAXI0 15A DEGF	9 TGFTA1 114 PSIA	10 TGFTA1 113 DEGF	11 COAXI0 34A KPPH	12 COAXI0 23A KPPH
06/25/87												
13:20: 0	971.05	994.97	2440.31	2442.00	.00N	2451.59	1002.27	998.40	.00N	.00N	.00	6060.25
13:25: 0	971.05	994.97	2448.75	2462.41	.00N	2451.59	1002.27	1008.90	.00N	.00N	.00	6223.00
13:30: 0	971.05	994.97	2427.19	2432.41	.00N	2451.59	1002.27	1000.50	.00N	.00N	.00	5964.06
13:35: 0	971.05	994.97	2461.87	2469.00	.00N	2451.59	1008.34	1009.35	.00N	.00N	.00	6247.50
13:40: 0	971.05	994.97	2438.44	2445.00	.00N	2451.59	997.80	1000.50	.00N	.00N	.00	6259.75
13:45: 0	971.05	994.97	2447.81	2455.81	.00N	2451.59	1004.70	1007.70	.00N	.00N	.00	6195.00
13:50: 0	971.05	994.97	2447.81	2450.41	.00N	2451.59	998.62	999.30	.00N	.00N	.00	6216.00
13:55: 0	971.05	994.97	2435.62	2444.41	.00N	2451.59	1003.89	1005.75	.00N	.00N	.00	6196.75
14:10: 0	971.05	994.97	2445.00	2442.59	.00N	2451.59	1003.89	1001.25	.00N	.00N	.00	5985.00
14:15: 0	971.05	994.97	2462.81	2466.59	.00N	2451.59	1003.89	1008.60	.00N	.00N	.00	6165.25
14:20: 0	971.05	994.97	2421.56	2427.00	.00N	2451.59	1003.89	995.55	.00N	.00N	.00	5981.50
14:25: 0	971.05	994.97	2468.44	2475.59	.00N	2451.59	1003.89	1016.25	.00N	.00N	.00	6273.81
14:30: 0	971.05	994.97	2417.81	2418.59	.00N	2451.59	988.89	989.10	.00N	.00N	.00	6158.25
14:35: 0	971.05	994.97	2466.56	2469.59	.00N	2451.59	1013.62	1013.40	.00N	.00N	.00	6114.56
14:40: 0	971.05	994.97	2429.06	2430.00	.00N	2451.59	998.62	995.25	.00N	.00N	.00	6231.75
14:45: 0	971.05	994.97	2467.50	2471.41	.00N	2451.59	1003.08	1013.10	.00N	.00N	.00	6154.75
14:50: 0	971.05	994.97	2415.94	2421.00	.00N	2451.59	997.00	997.65	.00N	.00N	.00	6158.25
14:55: 0	971.05	994.97	2462.81	2470.81	.00N	2451.59	1012.80	1012.20	.00N	.00N	.00	6174.00
15: 0: 0	971.05	994.97	2433.75	2442.59	.00N	2451.59	997.00	998.40	.00N	.00N	.00	6137.31
15: 5: 0	971.05	994.97	2443.12	2453.41	.00N	2451.59	1003.89	1005.00	.00N	.00N	.00	6172.25
15:10: 0	971.05	994.97	2443.12	2454.59	.00N	2451.59	1003.89	1007.40	.00N	.00N	.00	6242.25
15:15: 0	971.05	994.97	2444.06	2454.59	.00N	2451.59	1003.89	1000.50	.00N	.00N	.00	6186.25
15:20: 0	971.05	994.97	2442.19	2456.41	.00N	2451.59	1003.89	1007.40	.00N	.00N	.00	6244.00
15:25: 0	971.05	994.97	2442.19	2446.81	.00N	2451.59	1008.34	1002.15	.00N	.00N	.00	6177.50
15:30: 0	971.05	994.97	2463.75	2473.81	.00N	2451.59	1006.73	1008.15	.00N	.00N	.00	6174.00

IP14_003318

REQUESTED
16:08:26 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 5

1. TURBINE STEAM FLOW
2. CV POSITION
3. FIRST STAGE PRESS
4. FIRST STAGE PRESS LOW RANGE
5. FIRST STG TURB PRESS
6. HP HTR 6A EXTRACTION STEAM T
7. HP HTR 8A EXTRACTION STEAM PR
8. HP HTR 8B EXTRACTION STEAM PR
9. TURBINE COLD REHEAT OUTLET T
10. TURBINE COLD REHEAT OUTLET PR
11. HP HTR 7A EXTRACTION STEAM T
12. HP HTR 7A EXTRACTION STEAM PR

TIME	1 COAXIO 24A KPPH	2 TGFTGO 007 PCT	3 COAXIO 42A PSIG	4 COAXIO 48A PSIA	5 TGAPTO 057 PSIG	6 TEATEO 030 DEGF	7 TEAPTO 021 PSIG	8 TEAPTO 022 PSIG	9 SGJTEO 024 DEGF	10 SGJPTO 012 PSIG	11 TEATEO 028 DEGF	12 TEAPTO 019 PSIG
06/25/87												
10: 0: 0	6245.75	.00N	1924.50	204.00	.00N	795.12	1049.47	1048.78	621.62	552.75	622.84	543.37
10: 5: 0	6261.50	.00N	1929.00	204.00	.00N	795.12	1049.47	1048.78	628.11	552.75	622.84	543.37
10:10: 0	6251.06	.00N	1922.50	204.00	.00N	804.85	1053.59	1052.22	628.11	555.25	628.92	545.25
10:15: 0	6247.50	.00N	1924.02	204.00	.00N	800.39	1053.59	1052.22	628.11	555.25	624.46	545.25
10:20: 0	6237.00	.00N	1917.52	204.00	.00N	800.39	1045.69	1043.97	628.11	552.75	624.46	540.94
10:25: 0	6207.25	.00N	1913.02	204.00	.00N	800.39	1045.69	1043.97	628.11	549.75	624.46	540.94
10:30: 0	6249.25	.00N	1922.00	204.00	.00N	800.39	1050.16	1047.41	628.11	552.50	624.46	543.00
10:35: 0	6210.75	.00N	1911.50	204.00	.00N	791.07	1045.69	1043.62	620.00	552.50	619.59	540.94
10:40: 0	6226.50	.00N	1916.50	204.00	.00N	800.80	1049.12	1047.75	625.67	552.50	626.08	540.94
10:45: 0	6221.25	.00N	1917.00	204.00	.00N	800.80	1044.66	1043.62	625.67	550.00	626.08	540.94
10:50: 0	6223.00	.00N	1919.00	204.00	.00N	800.80	1052.56	1050.84	630.13	552.50	626.08	542.06
10:55: 0	6242.25	.00N	1925.50	204.00	.00N	793.09	1047.41	1046.03	623.24	549.00	620.41	540.19
11: 0: 0	6175.81	.00N	1905.50	204.00	.00N	805.26	1043.97	1042.94	629.32	553.00	629.73	542.81
11: 5: 0	6251.06	.00N	1928.02	204.00	.00N	790.26	1047.75	1049.81	627.30	550.25	618.78	540.37
11:10: 0	6189.75	.00N	1905.50	204.00	.00N	805.26	1042.25	1043.97	627.30	550.25	628.92	540.37
11:15: 0	6210.75	.00N	1912.00	204.00	.00N	793.91	1042.25	1039.84	622.43	547.75	621.22	538.31
11:20: 0	6189.75	.00N	1907.00	204.00	.00N	799.98	1042.25	1039.84	626.48	547.75	625.27	538.31
11:25: 0	6210.75	.00N	1907.50	204.00	.00N	799.98	1042.25	1039.84	626.48	547.75	625.27	538.31
11:30: 0	6205.56	.00N	1908.00	204.00	.00N	799.98	1045.69	1043.62	626.48	550.25	625.27	538.31
11:35: 0	6200.25	.00N	1910.50	204.00	.00N	795.52	1041.56	1040.19	626.48	547.75	625.27	537.94
11:40: 0	6217.75	.00N	1914.50	204.00	.00N	795.52	1046.72	1046.03	626.48	550.50	625.27	540.37
11:45: 0	6175.81	.00N	1905.00	204.00	.00N	795.52	1040.87	1039.16	621.62	547.00	625.27	538.12
11:50: 0	6191.50	.00N	1910.00	204.00	.00N	795.52	1045.69	1042.59	630.95	549.50	621.22	538.12
11:55: 0	6191.50	.00N	1907.50	204.00	.00N	794.72	1041.91	1038.81	625.67	549.50	622.02	538.12
12: 0: 0	6202.00	.00N	1909.00	204.00	.00N	802.41	1045.69	1045.69	630.13	549.50	627.70	540.19
12: 5: 0	6224.75	.00N	1916.50	204.00	.00N	796.34	1040.87	1041.56	624.87	549.50	623.65	537.75
12:10: 0	6202.00	.00N	1910.00	204.00	.00N	796.34	1044.31	1040.53	624.87	549.50	623.65	538.12
12:15: 0	6205.56	.00N	1910.50	204.00	.00N	796.34	1044.31	1041.22	624.87	549.50	623.65	540.19
12:20: 0	6223.00	.00N	1915.02	204.00	.00N	796.34	1044.31	1045.69	624.87	549.50	623.65	540.37
12:25: 0	6174.00	.00N	1900.50	204.00	.00N	802.41	1040.87	1037.78	624.05	549.50	627.70	538.50
12:30: 0	6231.75	.00N	1919.52	204.00	.00N	790.26	1045.34	1041.22	628.52	549.50	618.78	538.50
12:35: 0	6198.50	.00N	1909.50	204.00	.00N	797.15	1041.91	1041.56	623.24	549.50	626.89	538.50
12:40: 0	6214.25	.00N	1916.50	204.00	.00N	797.15	1041.91	1041.56	623.24	549.50	622.84	538.50
12:45: 0	6214.25	.00N	1915.02	204.00	.00N	802.82	1045.34	1045.00	628.11	549.50	627.70	540.37
12:50: 0	6198.50	.00N	1911.50	204.00	.00N	798.77	1042.59	1041.22	624.05	549.50	627.70	537.75
12:55: 0	6210.75	.00N	1914.00	204.00	.00N	798.77	1046.03	1041.22	624.05	549.50	622.84	539.81
13: 0: 0	6223.00	.00N	1914.50	204.00	.00N	798.77	1041.56	1041.22	624.05	549.50	622.84	537.37
13: 5: 0	6212.56	.00N	1915.02	204.00	.00N	798.77	1046.37	1044.66	624.05	549.50	622.84	540.00
13:10: 0	6202.00	.00N	1908.00	204.00	.00N	798.77	1042.94	1040.87	624.05	549.50	622.84	540.00
13:15: 0	6217.75	.00N	1915.50	204.00	.00N	798.77	1046.72	1044.31	628.11	549.50	622.84	540.19

IP14_003319

REQUESTED
• 16:09:24 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 5

1. TURBINE STEAM FLOW
2. CV POSITION
3. FIRST STAGE PRESS
4. FIRST STAGE PRESS LOW RANGE
5. FIRST STG TURB PRESS
6. HP HTR 8A EXTRACTION STEAM T
7. HP HTR 8A EXTRACTION STEAM PR
8. HP HTR 8B EXTRACTION STEAM PR
9. TURBINE COLD REHEAT OUTLET T
10. TURBINE COLD REHEAT OUTLET PR
11. HP HTR 7A EXTRACTION STEAM T
12. HP HTR 7A EXTRACTION STEAM PR

TIME	1 COAXIO 24A KPPH	2 TGFTGO 007 PCT	3 COAXIO 42A PSIG	4 COAXIO 48A PSIA	5 TGAPTO 057 PSIG	6 TEATEO 030 DEGF	7 TEAPTO 021 PSIG	8 TEAPTO 022 PSIG	9 SGJTEO 024 DEGF	10 SGJPTO 012 PSIG	11 TEATEO 028 DEGF	12 TEAPTO 019 PSIG
06/25/87												
13:20: 0	6189.75	.00N	1904.52	204.00	.00N	798.77	1043.28	1040.19	623.24	549.50	622.84	540.19
13:25: 0	6217.75	.00N	1915.50	204.00	.00N	798.77	1047.41	1044.31	628.11	549.50	622.84	540.37
13:30: 0	6186.25	.00N	1906.52	204.00	.00N	798.77	1039.50	1039.50	624.05	549.50	626.89	537.56
13:35: 0	6237.00	.00N	1917.52	204.00	.00N	802.82	1047.06	1043.97	628.11	549.50	626.89	539.44
13:40: 0	6200.25	.00N	1911.50	204.00	.00N	795.93	1043.62	1040.19	624.05	549.50	626.89	539.06
13:45: 0	6214.25	.00N	1912.50	204.00	.00N	795.93	1043.62	1044.66	628.11	549.50	626.89	539.06
13:50: 0	6210.75	.00N	1911.50	204.00	.00N	801.20	1043.62	1040.87	624.05	549.50	626.89	540.94
13:55: 0	6214.25	.00N	1912.50	204.00	.00N	795.93	1045.34	1040.87	624.05	549.50	622.84	539.25
14:10: 0	6189.75	.00N	1905.50	204.00	.00N	797.96	1042.59	1041.22	624.05	549.50	627.70	539.25
14:15: 0	6223.00	.00N	1916.50	204.00	.00N	797.96	1046.37	1044.66	628.11	549.50	623.65	539.25
14:20: 0	6156.50	.00N	1899.50	204.00	.00N	797.96	1042.25	1040.87	623.24	549.50	623.65	539.25
14:25: 0	6237.00	.00N	1921.52	204.00	.00N	797.96	1046.37	1046.03	629.32	549.50	623.65	539.44
14:30: 0	6167.00	.00N	1900.02	204.00	.00N	808.09	1036.75	1037.09	618.37	549.50	631.35	539.44
14:35: 0	6224.75	.00N	1915.02	204.00	.00N	804.04	1046.72	1046.37	630.13	549.50	628.11	539.44
14:40: 0	6181.00	.00N	1910.50	204.00	.00N	796.74	1039.50	1038.47	624.05	549.50	628.11	539.44
14:45: 0	6230.00	.00N	1917.00	204.00	.00N	796.74	1046.37	1045.00	628.11	549.50	622.84	539.44
14:50: 0	6189.75	.00N	1906.52	204.00	.00N	804.04	1041.56	1040.19	624.05	549.50	628.92	539.44
14:55: 0	6214.25	.00N	1913.02	204.00	.00N	805.66	1045.69	1044.66	630.13	549.50	629.73	539.44
15: 0: 0	6191.50	.00N	1908.00	204.00	.00N	796.74	1042.25	1037.44	624.05	549.50	624.46	539.44
15: 5: 0	6209.00	.00N	1911.50	204.00	.00N	796.74	1041.91	1042.25	624.05	549.50	624.46	539.44
15:10: 0	6233.50	.00N	1917.52	204.00	.00N	796.74	1045.69	1042.25	624.05	549.50	624.46	539.44
15:15: 0	6207.25	.00N	1910.00	204.00	.00N	796.74	1045.69	1042.94	624.05	549.50	624.46	539.25
15:20: 0	6233.50	.00N	1919.52	204.00	.00N	796.74	1042.25	1042.94	624.05	549.50	624.46	539.25
15:25: 0	6210.75	.00N	1909.50	204.00	.00N	802.82	1047.06	1042.94	628.52	549.50	624.46	539.25
15:30: 0	6240.50	.00N	1922.00	204.00	.00N	796.74	1047.41	1047.41	628.52	552.00	624.46	541.31

IP14_003320

REQUESTED
16:10:26 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 6

1. HP HTR 7B EXTRACTION STEAM T
2. HP HTR 7B EXTRACTION STEAM PR
3. REHEAT DESUPERHEATER INLET T
4. RH DSUPHTR INL TEMP
5. REHEAT DESUPERHEATER SPRAY F
6. RH DSUPHTR FLOW
7. RH ATTEMP ST FLOW
8. RH DSUPHTR OUT TEMP
9. COLD REHT STM PRESS AT DESUP
10. SG E COLD REHEAT INLET T
11. SG E COLD REHEAT INLET PR
12. SG W COLD REHEAT INLET T

TIME	1 TEATE0 029 DEGF	2 TEAPT0 020 PSIG	3 SGJTE0 023 DEGF	4 COAXI1 06A DEGF	5 SGJFT0 020 KPPH	6 COAXI1 08A KPPH	7 COAXI0 35A KPPH	8 COAXI1 07A DEGF	9 COAXI1 71A PSIG	10 SGJTE0 022 DEGF	11 SGJPT0 011 PSIG	12 SGJTE0 019 DEGF
06/25/87												
10: 0: 0	622.43	546.94	623.24	619.00	4.38	.00	-7.00	619.40	568.00	623.65	547.00	622.84
10: 5: 0	622.43	546.75	623.24	627.50	3.41	.00	-7.00	627.90	566.20	623.65	547.00	622.84
10:10: 0	629.32	548.62	630.95	625.10	5.75	.00	-7.00	625.90	569.00	628.92	547.00	628.92
10:15: 0	624.87	546.56	625.67	623.00	3.62	.00	-7.00	623.80	568.80	628.92	549.50	624.46
10:20: 0	624.87	544.31	625.67	623.40	4.62	.00	-7.00	624.30	565.00	624.46	546.75	624.46
10:25: 0	624.87	544.31	625.67	625.90	2.44	.00	-7.00	626.70	564.80	624.46	544.25	624.46
10:30: 0	624.87	546.56	625.67	625.10	8.28	.00	-7.00	625.90	568.00	624.46	546.75	624.46
10:35: 0	619.19	544.50	620.00	618.20	10.06	.00	-7.00	619.00	565.20	620.41	546.75	619.59
10:40: 0	626.48	544.50	628.11	626.70	5.28	.00	-7.00	627.10	565.20	626.08	546.75	626.08
10:45: 0	626.48	544.50	628.11	623.80	4.91	.00	-7.00	624.30	564.60	626.08	544.25	626.08
10:50: 0	626.48	546.37	628.11	623.40	5.00	.00	-7.00	624.70	567.20	626.08	546.75	626.08
10:55: 0	620.81	544.12	621.62	621.40	3.78	.00	-7.00	621.80	565.00	620.41	543.50	620.41
11: 0: 0	629.32	546.00	630.13	621.00	1.84	.00	-7.00	622.20	565.60	629.73	547.00	628.92
11: 5: 0	618.37	543.56	619.19	626.30	4.22	.00	-7.00	626.70	565.60	619.59	544.50	618.78
11:10: 0	629.32	542.81	630.95	623.40	2.56	.00	-7.00	624.70	563.60	628.92	544.50	628.92
11:15: 0	621.62	542.81	625.67	621.00	4.03	.00	-7.00	621.80	562.60	622.02	542.00	621.62
11:20: 0	625.67	542.81	625.67	623.40	5.28	.00	-7.00	624.30	562.00	626.08	542.00	625.67
11:25: 0	625.67	540.75	625.67	624.30	3.94	.00	-7.00	625.10	562.60	626.08	542.00	625.67
11:30: 0	625.67	542.81	625.67	623.80	3.19	.00	-7.00	624.70	564.00	626.08	542.00	625.67
11:35: 0	625.67	543.00	625.67	621.40	4.69	.00	-7.00	621.80	563.20	626.08	542.00	625.67
11:40: 0	625.67	543.75	625.67	625.90	2.22	.00	-7.00	626.30	564.00	626.08	544.50	625.67
11:45: 0	625.67	541.12	625.67	619.00	9.53	.00	-7.00	619.80	561.00	626.08	541.25	625.67
11:50: 0	621.62	543.00	625.67	628.30	3.41	.00	-7.00	628.30	562.00	622.02	541.25	621.62
11:55: 0	621.62	543.00	622.02	620.20	3.19	.00	-7.00	621.00	562.60	622.84	543.75	621.62
12: 0: 0	628.11	543.00	629.73	627.10	3.22	.00	-7.00	627.90	563.20	627.70	543.75	626.11
12: 5: 0	623.24	541.12	623.65	619.80	3.06	.00	-7.00	621.00	562.00	627.70	543.75	623.24
12:10: 0	623.24	541.50	623.65	623.80	3.00	.00	-7.00	624.70	562.20	623.65	543.75	623.24
12:15: 0	623.24	543.56	623.65	621.80	3.78	.00	-7.00	623.00	562.80	623.65	543.75	623.24
12:20: 0	623.24	542.62	623.65	626.30	4.47	.00	-7.00	626.70	563.60	623.65	543.75	623.24
12:25: 0	627.30	542.62	628.11	618.20	3.50	.00	-7.00	619.00	562.80	627.70	543.75	627.30
12:30: 0	618.37	542.62	619.59	626.70	3.84	.00	-7.00	627.10	562.00	619.59	543.75	618.37
12:35: 0	624.05	542.62	624.46	620.20	2.56	.00	-7.00	621.40	563.00	626.89	543.75	627.30
12:40: 0	624.05	542.62	624.46	624.70	2.22	.00	-7.00	625.50	561.60	622.84	543.75	623.24
12:45: 0	628.11	543.19	628.92	625.10	4.22	.00	-7.00	625.90	563.60	627.70	543.75	628.11
12:50: 0	626.11	543.19	628.92	621.40	6.25	.00	-7.00	622.20	562.60	627.70	543.75	628.11
12:55: 0	626.48	543.19	623.65	624.30	5.41	.00	-7.00	625.10	564.00	622.84	543.75	622.43
13: 0: 0	626.48	540.75	623.65	622.20	6.62	.00	-7.00	622.60	563.00	622.84	543.75	622.43
13: 5: 0	626.48	543.37	627.70	623.80	4.75	.00	-7.00	624.70	564.20	622.84	543.75	622.43
13:10: 0	626.48	543.37	627.70	622.20	2.16	.00	-7.00	622.60	561.80	622.84	543.75	622.43
13:15: 0	626.48	543.56	627.70	626.30	2.75	.00	-7.00	626.70	563.80	622.84	543.75	626.48

IP14_003321

REQUESTED
16:11:20 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 6

1. HP HTR 7B EXTRACTION STEAM T
2. HP HTR 7B EXTRACTION STEAM PR
3. REHEAT DESUPERHEATER INLET T
4. RH DSUPHTR INL TEMP
5. REHEAT DESUPERHEATER SPRAY F
6. RH DSUPHTR FLOW
7. RH ATTEMP ST FLOW
8. RH DSUPHTR OUT TEMP
9. COLD REHT STM PRESS AT DESUP
10. SG E COLD REHEAT INLET T
11. SG E COLD REHEAT INLET PR
12. SG W COLD REHEAT INLET T

TIME	1 TEATEO 029 DEGF	2 TEAPTO 020 PSIG	3 SGJTEO 023 DEGF	4 COAXI1 06A DEGF	5 SGJFTO 020 KPPH	6 COAXI1 08A KPPH	7 COAXIO 35A KPPH	8 COAXI1 07A DEGF	9 COAXI1 71A PSIG	10 SGJTEO 022 DEGF	11 SGJPTO 011 PSIG	12 SGJTEO 019 DEGF
06/25/87												
13:20: 0	626.48	543.56	627.70	620.60	2.84	.00	-7.00	621.40	562.80	622.84	543.75	626.48
13:25: 0	626.48	543.37	627.70	626.30	5.44	.00	-7.00	627.10	563.00	622.84	543.75	626.48
13:30: 0	626.48	540.75	627.70	621.40	3.22	.00	-7.00	622.20	563.00	626.89	543.75	626.48
13:35: 0	626.48	543.00	627.70	626.30	4.34	.00	-7.00	627.10	563.80	626.89	543.75	626.48
13:40: 0	626.48	543.00	623.65	621.00	2.37	.00	-7.00	621.80	562.60	626.89	543.75	626.48
13:45: 0	626.48	543.00	623.65	625.50	4.50	.00	-7.00	626.30	562.60	626.89	543.75	626.48
13:50: 0	626.48	543.00	628.11	620.60	2.59	.00	-7.00	621.80	563.20	626.89	543.75	626.48
13:55: 0	622.43	543.00	622.84	623.80	6.44	.00	-7.00	624.30	562.20	622.84	543.75	622.43
14:10: 0	627.30	543.00	628.11	621.80	2.00	.00	-7.00	622.60	563.20	627.70	543.75	627.30
14:15: 0	627.30	543.00	628.11	625.90	4.00	.00	-7.00	626.70	563.80	627.70	543.75	623.24
14:20: 0	627.30	543.37	628.11	619.00	1.19	.00	-7.00	619.80	562.00	627.70	543.75	623.24
14:25: 0	623.24	542.81	628.11	629.50	4.87	.00	-7.00	629.90	562.60	622.84	543.75	623.24
14:30: 0	631.76	542.81	632.97	617.00	3.84	.00	-7.00	618.20	561.80	631.35	543.75	631.35
14:35: 0	628.52	542.81	631.35	628.30	2.62	.00	-7.00	629.10	564.20	628.11	543.75	628.92
14:40: 0	624.05	542.81	623.65	619.00	3.69	.00	-7.00	619.80	562.20	628.11	543.75	623.65
14:45: 0	624.05	542.81	623.65	627.90	3.94	.00	-7.00	628.30	564.00	622.84	543.75	623.65
14:50: 0	628.52	542.62	629.73	620.20	6.68	.00	-7.00	621.00	561.20	628.92	543.75	628.11
14:55: 0	630.13	544.69	631.35	628.30	3.16	.00	-7.00	628.70	563.20	629.73	543.75	629.32
15: 0: 0	624.05	542.25	623.65	620.20	1.50	.00	-7.00	620.60	562.80	624.46	543.75	623.24
15: 5: 0	624.05	542.44	623.65	624.30	2.28	.00	-7.00	625.10	562.60	624.46	543.75	623.24
15:10: 0	624.05	542.06	623.65	625.10	7.59	.00	-7.00	625.50	563.20	624.46	543.75	623.24
15:15: 0	624.05	544.12	627.70	621.80	3.19	.00	-7.00	622.60	563.00	624.46	543.75	623.24
15:20: 0	624.05	541.87	623.65	624.70	2.66	.00	-7.00	625.10	562.80	624.46	543.75	623.24
15:25: 0	628.11	543.75	628.92	623.40	6.69	.00	-7.00	624.30	563.80	624.46	543.75	627.30
15:30: 0	624.05	543.75	628.92	625.10	3.00	.00	-7.00	625.90	565.60	624.46	543.75	627.30

IP14_003322

REQUESTED
16:12:22 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 7

1. SG N COLD REHEAT INLET PR
2. SG N HOT REHEAT OUTLET T
3. SG S HOT REHEAT OUTLET T
4. SG N HOT RH OUT T
5. SG S HOT RH OUT
6. TURBINE N HOT REHEAT INLET PR
7. TURBINE N HOT REHEAT INLET T
8. TURB RH INL TEMP
9. TURBINE S HOT REHEAT INLET PR
10. TURBINE S HOT REHEAT INLET T
11. TURB RH INL TEMP
12. RHR OUT AVG TEMP

TIME	1 SGJPT0 009 PSIG	2 SGJTE0 011 DEGF	3 SGJTE0 015 DEGF	4 SGJTE1 155 DEGF	5 SGJTE1 156 DEGF	6 SGJPT0 006 PSIG	7 SGJTE0 013 DEGF	8 COAXI1 04A DEGF	9 SGJPT0 007 PSIG	10 SGJTE0 016 DEGF	11 COAXI1 05A DEGF	12 COAXI0 AEA DEGF
06/25/87												
10: 0: 0	552.00	997.00	1000.65	1001.45	1004.70	517.25	999.43	1002.45	526.50	1001.45	998.85	998.70
10: 5: 0	549.25	997.00	1000.65	1001.45	1004.70	517.25	999.43	1004.10	523.00	1001.45	1000.05	1000.50
10:10: 0	552.00	997.00	1000.65	1001.45	1004.70	517.25	999.43	1004.55	525.75	1001.45	1000.50	1001.25
10:15: 0	552.00	997.00	1000.65	1001.45	1004.70	517.25	999.43	1005.00	525.75	1001.45	1000.80	1001.25
10:20: 0	549.00	997.00	1000.65	1001.45	1004.70	514.75	999.43	1002.90	522.50	1001.45	998.85	999.45
10:25: 0	549.00	997.00	1000.65	1001.45	1004.70	514.75	999.43	1004.55	522.50	1001.45	1000.50	1000.66
10:30: 0	551.75	997.00	1000.65	1001.45	1004.70	517.50	999.43	1006.50	522.50	1005.51	1002.90	1003.35
10:35: 0	549.25	997.00	1000.65	1001.45	1004.70	514.75	999.43	1002.15	522.00	1001.45	998.40	998.40
10:40: 0	549.25	997.00	1000.65	1001.45	1004.70	514.75	999.43	1003.35	522.00	1001.45	999.30	999.91
10:45: 0	549.25	997.00	1000.65	996.19	1000.24	514.75	999.43	1001.25	522.00	1001.45	997.65	997.80
10:50: 0	549.25	997.00	1000.65	996.19	1000.24	517.50	999.43	1004.10	524.50	1001.45	999.60	1000.20
10:55: 0	549.25	997.00	1000.65	996.19	1000.24	514.50	995.37	1000.80	521.75	1001.45	997.20	997.50
11: 0: 0	549.25	997.00	1000.65	1000.24	1004.30	517.25	999.43	1000.50	524.25	1001.45	997.20	997.50
11: 5: 0	549.25	991.73	995.78	994.16	997.40	514.25	995.37	1001.70	521.00	1001.45	997.65	998.25
11:10: 0	549.25	996.19	1000.24	998.62	1001.86	514.25	995.37	1002.45	521.00	1001.45	998.40	999.00
11:15: 0	546.75	996.19	1000.24	998.62	1001.86	514.25	995.37	1000.80	521.00	1001.45	997.20	997.20
11:20: 0	546.75	996.19	1000.24	998.62	1001.86	514.25	995.37	1000.80	521.00	1001.45	996.90	997.20
11:25: 0	546.75	996.19	1000.24	998.62	1001.86	511.50	995.37	1001.25	521.00	1001.45	997.20	997.80
11:30: 0	546.75	996.19	1000.24	998.62	1001.86	514.00	995.37	1002.15	521.00	1001.45	998.10	998.70
11:35: 0	546.75	996.19	1000.24	998.62	1001.86	513.75	995.37	1000.50	521.00	1001.45	996.90	997.05
11:40: 0	546.75	996.19	1000.24	998.62	1001.86	513.75	995.37	1002.45	521.00	1001.45	998.40	998.65
11:45: 0	546.75	996.19	1000.24	998.62	1001.86	511.00	995.37	999.30	518.50	1001.45	995.55	996.00
11:50: 0	546.75	996.19	1000.24	998.62	1001.86	514.00	995.37	1003.65	518.50	1001.45	999.60	1000.50
11:55: 0	546.75	996.19	1000.24	998.62	1001.86	514.00	999.43	1000.80	521.00	1001.45	997.20	997.20
12: 0: 0	546.75	996.19	1000.24	998.62	1001.86	514.00	999.43	1004.55	521.00	1001.45	999.60	1000.50
12: 5: 0	546.75	996.19	1000.24	998.62	1001.86	514.00	999.43	1000.80	521.00	1001.45	996.90	997.20
12:10: 0	546.75	996.19	1000.24	998.62	1001.86	514.00	999.43	1002.15	521.00	1001.45	998.10	998.25
12:15: 0	546.75	996.19	1000.24	998.62	1001.86	514.00	999.43	1000.80	521.00	1001.45	996.90	997.50
12:20: 0	546.75	996.19	1000.24	998.62	1001.86	514.00	995.37	1002.90	521.00	1001.45	998.40	999.30
12:25: 0	546.75	996.19	1000.24	998.62	1001.86	514.00	995.37	999.30	521.00	1001.45	996.00	996.00
12:30: 0	546.75	996.19	995.78	994.16	997.40	514.00	995.37	1001.25	521.00	1001.45	997.65	997.80
12:35: 0	546.75	996.19	995.78	994.16	997.40	514.00	995.37	999.60	521.00	1001.45	996.00	996.15
12:40: 0	546.75	996.19	995.78	994.16	997.40	511.50	995.37	1000.80	521.00	1001.45	996.90	997.20
12:45: 0	546.75	996.19	999.84	994.16	997.40	514.00	995.37	1002.45	521.50	1001.45	998.40	998.85
12:50: 0	546.75	996.19	999.84	994.16	997.40	514.00	995.37	1001.25	521.50	1001.45	997.20	997.50
12:55: 0	546.75	996.19	999.84	994.16	997.40	514.00	995.37	1002.45	521.50	1001.45	998.40	998.70
13: 0: 0	546.75	996.19	999.84	994.16	997.40	514.00	995.37	1000.50	519.00	1001.45	996.45	997.20
13: 5: 0	546.75	996.19	999.84	994.16	997.40	514.00	995.37	1002.15	521.50	1001.45	998.40	998.25
13:10: 0	546.75	996.19	999.84	994.16	997.40	514.00	995.37	1001.70	521.50	1001.45	997.65	998.10
13:15: 0	546.75	996.19	999.84	998.62	1001.86	514.00	995.37	1003.35	521.50	1001.45	999.30	999.91

IP14_003323

REQUESTED
16:13:12 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 7

1. SG W COLD REHEAT INLET PR
2. SG N HOT REHEAT OUTLET T
3. SG S HOT REHEAT OUTLET T
4. SG N HOT RH OUT T
5. SG S HOT RH OUT
6. TURBINE N HOT REHEAT INLET PR
7. TURBINE N HOT REHEAT INLET T
8. TURB RH INL TEMP
9. TURBINE S HOT REHEAT INLET PR
10. TURBINE S HOT REHEAT INLET T
11. TURB RH INL TEMP
12. RHR OUT AVG TEMP

TIME	1 SGJPT0 009 PSIG	2 SGJTE0 011 DEGF	3 SGJTE0 015 DEGF	4 SGJTE1 155 DEGF	5 SGJTE1 156 DEGF	6 SGJPT0 006 PSIG	7 SGJTE0 013 DEGF	8 COAXI1 04A DEGF	9 SGJPT0 007 PSIG	10 SGJTE0 016 DEGF	11 COAXI1 05A DEGF	12 COAXI0 46A DEGF
06/25/87												
13:20: 0	546.75	996.19	999.84	998.62	1001.86	514.00	999.43	1002.15	521.50	1001.45	998.10	998.25
13:25: 0	546.75	996.19	999.84	998.62	1001.86	514.00	999.43	1004.10	521.50	1001.45	1000.05	1000.50
13:30: 0	546.75	996.19	999.84	998.62	1001.86	511.50	999.43	1002.45	519.00	1001.45	998.40	998.70
13:35: 0	546.75	996.19	999.84	998.62	1001.86	514.00	999.43	1004.55	521.75	1001.45	1000.05	1000.66
13:40: 0	546.75	996.19	999.84	998.62	1001.86	514.00	999.43	1002.90	521.75	1001.45	998.85	999.00
13:45: 0	546.75	996.19	999.84	998.62	1001.86	514.00	999.43	1004.55	521.75	1001.45	1000.50	1000.80
13:50: 0	546.75	996.19	999.84	998.62	1001.86	514.00	999.43	1002.15	521.75	1001.45	998.40	998.10
13:55: 0	546.75	996.19	999.84	998.62	1001.86	514.00	999.43	1002.45	519.25	1001.45	998.85	999.00
14:10: 0	546.75	996.19	999.84	998.62	1001.86	514.00	999.43	1002.45	519.50	1001.45	998.85	999.00
14:15: 0	546.75	996.19	999.84	998.62	1001.86	514.00	999.43	1004.10	522.25	1001.45	999.60	1000.50
14:20: 0	547.00	996.19	999.84	998.62	1001.86	514.00	999.43	1001.25	519.75	1001.45	998.10	997.80
14:25: 0	547.00	996.19	999.84	998.62	1001.86	513.75	999.43	1006.20	519.75	1001.45	1002.15	1002.45
14:30: 0	547.00	995.37	999.02	1003.89	1007.13	513.75	999.43	1001.25	519.75	1001.45	997.65	997.65
14:35: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1006.20	519.75	1001.45	1002.45	1002.90
14:40: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1002.15	519.75	1001.45	998.10	998.25
14:45: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1005.75	519.75	1001.45	1001.70	1002.30
14:50: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1002.90	519.50	1001.45	998.85	999.00
14:55: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1007.70	522.50	1005.51	1003.65	1004.10
15: 0: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1004.55	520.00	1005.51	1000.05	1000.20
15: 5: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1004.55	522.75	1005.51	1000.50	1001.10
15:10: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1005.00	520.00	1005.51	1000.80	1001.25
15:15: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1004.55	522.50	1005.51	1000.50	1000.50
15:20: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1004.55	522.50	1005.51	999.60	1000.50
15:25: 0	547.00	999.43	1003.48	1001.45	1005.10	513.75	999.43	1004.10	522.50	1005.51	1000.05	1000.66
15:30: 0	549.50	999.43	1003.48	1001.45	1005.10	513.75	999.43	1006.50	522.50	1005.51	1002.45	1002.90

IP14_003324

REQUESTED
16:14:16 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 8

1. TURBINE REHEAT STEAM TEMP
2. TURBINE REHEAT BOWL PR
3. HP HTR 6A EXTRACTION STEAM T
4. HP HTR 6A EXTRACTION STEAM PR
5. HP HTR 6B EXTRACTION STEAM T
6. HP HTR 6B EXTRACTION STEAM PR
7. DEA HTR 5 & MN BFPT EXTR ST T
8. DEA HTR 5 & MN BFPT EXTR ST PR
9. DEA HTR 5 INLET STEAM T
10. DEA HTR 5 INLET STEAM PR
11. BFPT 1A INLET STEAM T
12. BFPT 1A INLET STEAM PR

TIME	1 TGFTA1 115 DEGF	2 SGJPTO 049 PSIG	3 TEATEO 026 DEGF	4 TEAPTO 017 PSIG	5 TEATEO 027 DEGF	6 TEAPTO 018 PSIG	7 TEATEO 157 DEGF	8 TEAPTO 023 PSIG	9 TEATEO 025 DEGF	10 TEAPTO 016 PSIG	11 TEATEO 032 DEGF	12 TEAPTO 014 PSIG
06/25/87												
10: 0: 0	.00N	569.25	802.02	217.73	802.02	218.59	618.37	1.22	617.16	118.97	621.62	109.27
10: 5: 0	.00N	569.00	802.02	217.73	802.02	218.20	618.37	1.22	617.16	118.69	617.16	109.41
10:10: 0	.00N	571.75	802.02	217.81	802.02	219.06	618.37	1.22	617.16	119.20	617.16	109.92
10:15: 0	.00N	571.75	802.02	218.36	802.02	218.83	618.37	1.22	617.16	118.73	617.16	109.73
10:20: 0	.00N	569.25	802.02	216.87	802.02	217.42	618.37	1.22	617.16	118.59	617.16	108.84
10:25: 0	.00N	566.75	802.02	216.25	802.02	217.42	618.37	1.22	617.16	118.17	617.16	108.89
10:30: 0	.00N	569.50	802.02	217.19	802.02	217.42	618.37	1.22	617.16	118.08	617.16	108.89
10:35: 0	.00N	569.50	802.02	217.03	802.02	217.58	618.37	1.22	617.16	118.78	617.16	109.22
10:40: 0	.00N	569.50	802.02	217.27	802.02	217.58	618.37	1.22	617.16	118.22	617.16	109.31
10:45: 0	.00N	567.00	802.02	216.25	802.02	216.72	618.37	1.22	617.16	118.12	617.16	108.47
10:50: 0	.00N	569.50	802.02	217.27	802.02	218.12	618.37	1.22	617.16	118.59	617.16	109.27
10:55: 0	.00N	566.00	797.96	216.09	797.96	216.72	618.37	1.22	617.16	118.12	617.16	108.70
11: 0: 0	.00N	570.00	797.96	218.20	797.96	217.89	618.37	1.22	617.16	119.06	617.16	109.97
11: 5: 0	.00N	567.50	797.96	217.03	797.96	217.50	618.37	1.22	617.16	117.98	617.16	108.89
11:10: 0	.00N	567.50	797.96	216.48	797.96	217.19	618.37	1.22	617.16	117.94	617.16	108.75
11:15: 0	.00N	565.00	797.96	215.62	797.96	216.25	618.37	1.22	617.16	117.94	617.16	108.14
11:20: 0	.00N	565.00	797.96	215.62	797.96	216.25	618.37	1.22	617.16	117.94	617.16	108.70
11:25: 0	.00N	565.00	797.96	216.41	797.96	217.03	618.37	1.22	617.16	118.27	617.16	109.17
11:30: 0	.00N	565.00	797.96	216.48	797.96	217.19	618.37	1.22	617.16	118.12	617.16	108.70
11:35: 0	.00N	565.00	797.96	216.33	797.96	216.72	618.37	1.22	617.16	118.03	617.16	108.70
11:40: 0	.00N	565.00	797.96	215.86	797.96	216.48	618.37	1.22	617.16	117.84	617.16	108.42
11:45: 0	.00N	565.00	797.96	214.77	797.96	215.39	618.37	1.22	617.16	117.80	617.16	108.23
11:50: 0	.00N	565.00	797.96	215.62	797.96	216.17	618.37	1.22	617.16	117.80	617.16	108.28
11:55: 0	.00N	565.00	797.96	215.62	797.96	216.17	618.37	1.22	617.16	117.80	617.16	108.70
12: 0: 0	.00N	565.00	797.96	216.41	797.96	216.95	618.37	1.22	617.16	117.61	617.16	108.66
12: 5: 0	.00N	565.00	797.96	215.62	797.96	215.47	618.37	1.22	617.16	116.95	617.16	107.39
12:10: 0	.00N	565.00	797.96	215.78	797.96	216.17	618.37	1.22	617.16	117.75	617.16	108.05
12:15: 0	.00N	565.00	797.96	216.33	797.96	216.72	618.37	1.22	617.16	118.12	617.16	108.70
12:20: 0	.00N	565.00	797.96	216.25	797.96	216.80	618.37	1.22	617.16	117.98	617.16	108.52
12:25: 0	.00N	567.75	797.96	216.25	797.96	216.87	618.37	1.22	617.16	117.89	617.16	109.03
12:30: 0	.00N	565.00	797.96	215.47	797.96	216.02	618.37	1.22	617.16	117.33	617.16	107.62
12:35: 0	.00N	565.00	797.96	216.25	797.96	216.80	618.37	1.22	617.16	117.89	617.16	108.66
12:40: 0	.00N	565.00	797.96	215.16	797.96	216.41	618.37	1.22	617.16	117.56	617.16	108.28
12:45: 0	.00N	565.00	797.96	216.25	797.96	216.48	618.37	1.22	617.16	117.94	617.16	108.66
12:50: 0	.00N	565.00	797.96	216.02	797.96	216.64	618.37	1.22	617.16	117.94	617.16	108.80
12:55: 0	.00N	565.00	797.96	216.02	797.96	216.64	618.37	1.22	617.16	118.03	617.16	108.75
13: 0: 0	.00N	565.00	797.96	214.92	797.96	215.55	618.37	1.22	617.16	117.61	617.16	108.28
13: 5: 0	.00N	565.00	797.96	216.09	797.96	216.72	618.37	1.22	617.16	117.98	617.16	108.66
13:10: 0	.00N	565.00	797.96	216.02	797.96	215.86	618.37	1.22	617.16	117.98	617.16	108.33
13:15: 0	.00N	567.50	797.96	216.09	797.96	216.48	618.37	1.22	617.16	118.03	617.16	108.37

IP14_003325

REQUESTED
16:15:11 06/25/87

LOG # 9 PERFORMANCE LOG: GROUP # 8 PAGE 002

1. TURBINE REHEAT STEAM TEMP
2. TURBINE REHEAT BOWL PR
3. HP HTR 6A EXTRACTION STEAM T
4. HP HTR 6A EXTRACTION STEAM PR
5. HP HTR 6B EXTRACTION STEAM T
6. HP HTR 6B EXTRACTION STEAM PR
7. DEA HTR 5 & MN BFPT EXTR ST T
8. DEA HTR 5 & MN BFPT EXTR ST PR
9. DEA HTR 5 INLET STEAM T
10. DEA HTR 5 INLET STEAM PR
11. BFPT 1A INLET STEAM T
12. BFPT 1A INLET STEAM PR

TIME	1 TGFTA1 115 DEGF		2 SGJPTO 049 PSIG	3 TEATEO 026 DEGF	4 TEAPTO 017 PSIG	5 TEATEO 027 DEGF	6 TEAPTO 018 PSIG	7 TEATEO 157 DEGF	8 TEAPTO 023 PSIG	9 TEATEO 025 DEGF	10 TEAPTO 016 PSIG	11 TEATEO 032 DEGF	12 TEAPTO 014 PSIG
06/25/87													
13:20: 0		.00N	567.50	797.96	216.48	797.96	217.03	618.37	1.22	617.16	118.45	617.16	108.66
13:25: 0		.00N	567.75	797.96	215.78	797.96	216.80	618.37	1.22	617.16	117.70	617.16	108.42
13:30: 0		.00N	564.50	797.96	216.17	797.96	216.64	618.37	1.22	617.16	117.98	617.16	108.98
13:35: 0		.00N	567.00	797.96	216.17	797.96	216.72	618.37	1.22	617.16	117.98	617.16	107.91
13:40: 0		.00N	567.00	797.96	215.62	797.96	216.80	618.37	1.22	617.16	118.27	617.16	108.42
13:45: 0		.00N	567.00	797.96	216.02	797.96	216.17	618.37	1.22	617.16	117.84	617.16	108.84
13:50: 0		.00N	567.00	797.96	215.62	797.96	216.09	618.37	1.22	617.16	117.75	617.16	108.23
13:55: 0		.00N	567.00	797.96	215.70	797.96	216.48	618.37	1.22	617.16	118.17	617.16	108.75
14:10: 0		.00N	564.25	797.96	216.33	797.96	216.72	618.37	1.22	617.16	117.94	617.16	109.03
14:15: 0		.00N	568.00	797.96	215.94	797.96	216.33	618.37	1.22	617.16	117.52	617.16	108.37
14:20: 0		.00N	565.25	797.96	215.94	797.96	217.03	618.37	1.22	617.16	118.45	617.16	109.17
14:25: 0		.00N	565.25	797.96	215.23	797.96	215.55	618.37	1.22	617.16	117.47	617.16	107.95
14:30: 0		.00N	565.25	797.96	216.25	797.96	216.87	618.37	1.22	617.16	118.55	617.16	108.75
14:35: 0		.00N	565.25	797.96	216.09	797.96	216.87	618.37	1.22	617.16	117.70	617.16	108.84
14:40: 0		.00N	565.50	797.96	216.09	797.96	215.86	618.37	1.22	617.16	117.94	617.16	108.33
14:45: 0		.00N	565.50	797.96	216.09	797.96	216.64	618.37	1.22	617.16	118.08	617.16	108.52
14:50: 0		.00N	565.00	797.96	216.09	797.96	216.64	618.37	1.22	617.16	118.08	617.16	108.89
14:55: 0		.00N	568.00	797.96	216.09	797.96	216.56	618.37	1.22	617.16	117.56	617.16	108.23
15: 0: 0		.00N	564.50	802.02	216.17	802.02	216.72	618.37	1.22	617.16	118.03	617.16	108.52
15: 5: 0		.00N	567.25	802.02	215.86	802.02	215.86	618.37	1.22	617.16	118.08	617.16	108.19
15:10: 0		.00N	567.25	802.02	215.23	802.02	215.62	618.37	1.22	617.16	117.23	617.16	107.86
15:15: 0		.00N	567.25	802.02	216.09	802.02	216.56	618.37	1.22	617.16	117.94	617.16	108.47
15:20: 0		.00N	567.25	802.02	216.02	802.02	215.62	618.37	1.22	617.16	117.33	617.16	107.77
15:25: 0		.00N	567.25	802.02	215.78	802.02	216.25	618.37	1.22	617.16	117.75	617.16	108.23
15:30: 0		.00N	567.25	802.02	216.72	802.02	217.27	618.37	1.22	617.16	117.89	617.16	108.37

IP14_003326

REQUESTED
16:16:19 06/25/87

LOG # 9 PERFORMANCE LOG, GROUP # 9 PAGE 001

1. BFPT 1B INLET STEAM T
2. BFPT 1B INLET STEAM PR
3. BFPT TORQUE
4. BFPT HORSEPOWER
5. BFPT SPEED
6. TSI ANALOG SPEED FPT-A
7. TSI ANALOG SPEED FPT-B
8. BFPT 1A 1ST STG PRESS
9. BFPT 1A EXHAUST PRESS
10. BFPT 1B 1ST STG PRESS
11. BFPT 1B EXHAUST PRESS
12. LP TURB 1B EXTR TO LP HTR 4 T

TIME	1 TEATEO 033 DEGF	2 TEAPTO 015 PSIG	3 FWAKKO 011 FTLB	4 FWAKKO 012 HP	5 FWAKKO 013 RPM	6 FWATGO 002 RPM	7 FWATGO 004 RPM	8 FWAPTO 228 PSIG	9 FWAPTO 253 PSIG	10 FWAPTO 229 PSIG	11 FWAPTO 254 PSIG	12 TEBTEC 164 DEGF
06/25/87												
10: 0: 0	621.22	109.87	13814.00	14031.25	5284.69	5265.62	-12.50	85.60	-10.69	82.15	-11.12	509.44
10: 5: 0	617.16	109.64	13729.62	14287.50	5307.19	5271.87	-12.50	84.75	-10.69	81.60	-11.12	507.71
10:10: 0	617.16	110.67	13664.00	13975.00	5273.44	5271.87	-12.50	83.75	-10.69	79.40	-11.12	507.71
10:15: 0	617.16	110.58	13795.25	13875.00	5284.69	5321.87	-12.50	85.95	-10.64	82.60	-11.12	507.71
10:20: 0	617.16	109.08	13851.50	14181.25	5307.19	5281.25	-12.50	88.00	-10.64	84.05	-11.12	507.71
10:25: 0	617.16	109.45	13739.00	13831.25	5253.75	5250.00	-12.50	85.40	-10.64	82.10	-11.12	507.71
10:30: 0	617.16	109.12	14020.25	14143.75	5293.12	5296.87	-12.50	88.95	-10.64	84.90	-11.12	507.71
10:35: 0	617.16	109.78	13734.37	13937.50	5250.94	5256.25	-12.50	85.55	-10.64	82.30	-11.12	507.71
10:40: 0	617.16	109.73	13748.37	14018.75	5281.87	5256.25	-12.50	86.55	-10.64	83.20	-11.12	507.71
10:45: 0	617.16	109.17	13950.00	14081.25	5259.37	5259.37	-12.50	89.85	-10.64	85.80	-11.12	507.71
10:50: 0	617.16	109.78	13865.62	14393.75	5321.25	5253.12	-12.50	88.10	-10.64	84.35	-11.12	507.71
10:55: 0	617.16	109.03	13879.62	14281.25	5307.19	5253.12	-12.50	87.25	-10.64	83.70	-11.12	507.71
11: 0: 0	617.16	110.58	13396.87	13600.00	5228.44	5206.25	-12.50	82.25	-10.64	78.75	-11.12	507.71
11: 5: 0	617.16	109.50	13917.12	14218.75	5290.31	5250.00	-12.50	89.05	-10.64	84.10	-11.12	507.71
11:10: 0	617.16	109.36	13748.37	13856.25	5259.37	5265.62	-12.50	85.45	-10.64	82.10	-11.12	505.98
11:15: 0	617.16	108.84	13945.37	14362.50	5307.19	5290.62	-12.50	90.10	-10.64	85.55	-11.12	505.98
11:20: 0	617.16	109.27	13696.87	14012.50	5262.19	5250.00	-12.50	85.45	-10.64	81.60	-11.12	505.98
11:25: 0	617.16	109.92	13298.37	13893.75	5259.37	5256.25	-12.50	80.50	-10.64	76.90	-11.12	505.98
11:30: 0	617.16	109.64	13593.75	13862.50	5256.56	5256.25	-12.50	83.90	-10.64	80.35	-11.12	505.98
11:35: 0	617.16	109.03	13673.37	13887.50	5287.50	5287.50	-12.50	87.30	-10.64	83.20	-11.12	505.98
11:40: 0	617.16	109.08	13776.50	14125.00	5287.50	5256.25	-12.50	85.50	-10.64	82.30	-11.12	505.98
11:45: 0	617.16	108.66	13734.37	14300.00	5307.19	5290.62	-12.50	87.30	-10.64	83.15	-11.12	505.98
11:50: 0	617.16	108.84	13856.25	14343.75	5312.81	5265.62	-12.50	91.15	-10.59	87.45	-11.12	505.98
11:55: 0	617.16	109.31	13551.50	13950.00	5281.87	5237.50	-12.50	83.60	-10.59	80.05	-11.12	505.98
12: 0: 0	617.16	109.27	13687.50	13950.00	5270.62	5275.00	-12.50	86.35	-10.59	82.70	-11.12	505.98
12: 5: 0	617.16	108.00	13945.37	14475.00	5326.87	5312.50	-12.50	89.90	-10.59	85.25	-11.12	505.98
12:10: 0	617.16	108.70	13917.12	14081.25	5265.00	5250.00	-12.50	88.65	-10.59	84.15	-11.12	505.98
12:15: 0	617.16	109.55	13579.62	13993.75	5276.25	5312.50	-12.50	84.45	-10.59	81.75	-11.12	505.98
12:20: 0	617.16	109.22	13776.50	14181.25	5293.12	5281.25	-12.50	87.20	-10.59	83.40	-11.12	505.98
12:25: 0	617.16	109.27	13551.50	13775.00	5253.75	5209.37	-12.50	86.00	-10.59	82.70	-11.12	505.98
12:30: 0	617.16	108.14	14043.75	14437.50	5324.06	5296.87	-12.50	91.70	-10.59	87.10	-11.12	505.98
12:35: 0	617.16	109.17	13804.62	14218.75	5298.75	5231.25	-12.50	87.30	-10.59	83.65	-11.12	505.98
12:40: 0	617.16	108.84	13734.37	14300.00	5293.12	5287.50	-12.50	87.80	-10.59	83.25	-11.12	505.98
12:45: 0	617.16	108.94	13692.12	14187.50	5295.94	5262.50	-12.50	87.40	-10.59	84.05	-11.12	505.98
12:50: 0	617.16	109.12	13762.50	14068.75	5281.87	5209.37	-12.50	87.25	-10.59	83.50	-11.07	505.98
12:55: 0	617.16	108.98	13781.25	13875.00	5281.87	5250.00	-12.50	88.10	-10.59	83.90	-11.07	505.98
13: 0: 0	617.16	108.75	13996.87	14012.50	5267.81	5243.75	-12.50	90.05	-10.59	85.20	-11.07	505.98
13: 5: 0	617.16	109.22	13635.87	13793.75	5250.94	5265.62	-12.50	86.90	-10.59	83.30	-11.07	505.98
13:10: 0	617.16	108.80	13809.37	14006.25	5276.25	5265.62	-12.50	87.35	-10.59	83.55	-11.07	505.98
13:15: 0	617.16	109.03	13739.00	14000.00	5273.44	5265.62	-12.50	87.75	-10.55	83.95	-11.07	505.98

IP14_003327

REQUESTED
16:17:09 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 9

1. BFPT 1B INLET STEAM T
2. BFPT 1B INLET STEAM PR
3. BFPT TORQUE
4. BFPT HORSEPOWER
5. BFPT SPEED
6. TSI ANALOG SPEED FPT-A
7. TSI ANALOG SPEED FPT-B
8. BFPT 1A 1ST STG PRESS
9. BFPT 1A EXHAUST PRESS
10. BFPT 1B 1ST STG PRESS
11. BFPT 1B EXHAUST PRESS
12. LP TURB 1B EXTR TO LP HTR 4 T

TIME	1 TEATED 033 DEGF	2 TEAPTO 015 PSIG	3 FWAKKO 011 FTLB	4 FWAKKO 012 HP	5 FWAKKO 013 RPM	6 FWATGO 002 RPM	7 FWATGO 004 RPM	8 FWAPTO 228 PSIG	9 FWAPTO 253 PSIG	10 FWAPTO 229 PSIG	11 FWAPTO 254 PSIG	12 TEBTED 164 DEGF
06/25/87												
13:20: 0	617.16	109.64	13476.62	14037.50	5279.06	5218.75	-12.50	83.75	-10.55	80.65	-11.07	505.98
13:25: 0	617.16	108.94	13912.50	14418.75	5324.06	5275.00	-12.50	88.25	-10.55	84.55	-11.07	505.98
13:30: 0	617.16	109.64	13368.75	13550.00	5222.81	5271.87	-12.50	82.35	-10.55	78.80	-11.07	505.98
13:35: 0	617.16	108.98	13964.00	14412.50	5310.00	5303.12	-12.50	88.70	-10.55	84.35	-11.07	505.98
13:40: 0	617.16	108.98	13879.62	14381.25	5315.62	5306.25	-12.50	89.50	-10.55	84.65	-11.07	505.98
13:45: 0	617.16	109.45	13617.12	14112.50	5287.50	5275.00	-12.50	84.35	-10.55	80.95	-11.07	505.98
13:50: 0	617.16	108.75	13996.87	14087.50	5307.19	5281.25	-12.50	90.60	-10.55	85.90	-11.07	505.98
13:55: 0	617.16	109.36	13546.87	14137.50	5310.00	5281.25	-12.50	85.60	-10.55	82.55	-11.07	505.98
14:10: 0	617.16	109.17	13453.12	13556.25	5248.12	5218.75	-12.50	83.00	-10.55	79.75	-11.07	505.98
14:15: 0	617.16	108.47	14043.75	14368.75	5318.44	5234.38	-12.50	91.55	-10.55	87.00	-11.07	505.98
14:20: 0	617.16	109.59	13275.00	13568.75	5225.62	5225.00	-12.50	81.50	-10.55	77.40	-11.07	505.98
14:25: 0	617.16	108.28	14100.00	14600.00	5343.75	5303.12	-12.50	92.30	-10.55	88.00	-11.07	505.98
14:30: 0	617.16	109.41	13696.87	13925.00	5265.00	5181.25	-12.50	86.10	-10.55	82.40	-11.07	507.71
14:35: 0	617.16	108.89	13757.75	14006.25	5279.06	5275.00	-12.50	86.70	-10.55	82.95	-11.07	507.71
14:40: 0	617.16	108.84	13875.00	14137.50	5284.69	5271.87	-12.50	88.50	-10.55	84.20	-11.07	507.71
14:45: 0	617.16	109.50	13682.75	13993.75	5293.12	5287.50	-12.50	86.35	-10.55	82.60	-11.07	507.71
14:50: 0	617.16	109.55	13673.37	13993.75	5273.44	5225.00	-12.50	85.35	-10.50	81.30	-11.07	507.71
14:55: 0	617.16	108.84	13668.75	14287.50	5298.75	5290.62	-12.50	85.20	-10.50	82.15	-11.07	507.71
15: 0: 0	617.16	109.08	13767.12	13912.50	5281.87	5243.75	-12.50	87.15	-10.50	83.30	-11.07	507.71
15: 5: 0	617.16	108.98	13940.62	14193.75	5281.87	5281.25	-12.50	89.00	-10.50	83.95	-11.03	507.71
15:10: 0	617.16	108.80	14104.62	14118.75	5284.69	5312.50	-12.50	90.85	-10.50	84.90	-11.03	507.71
15:15: 0	617.16	108.98	13832.75	14293.75	5287.50	5287.50	-12.50	86.95	-10.50	82.90	-11.03	507.71
15:20: 0	617.16	108.84	14057.75	14262.50	5304.37	5290.62	-12.50	89.85	-10.50	84.30	-11.03	507.71
15:25: 0	617.16	108.75	13950.00	14181.25	5273.44	5256.25	-12.50	91.10	-10.45	86.20	-11.03	507.71
15:30: 0	617.16	109.08	13846.87	14400.00	5324.06	5312.50	-12.50	88.60	-10.45	84.35	-11.03	507.71

IP14_003328

REQUESTED
• 16:18:16 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 10 PAGE 001

1. LP TURB 1C EXTR TO LP HTR 4 T
2. LP TURB 1A EXTR TO LP HTR 4 T
3. LP TURB EXTR TO LP HTR 4 PR
4. LP TURB 1A EXTR TO LP HTR 3 T
5. LP TURB 1C EXTR TO LP HTR 3 T
6. LP TURB 1B EXTR TO LP HTR 3 T
7. LP TURB EXTR TO LP HTR 3 PR
8. LP TURB 1A EXTR TO LP HTR 2 T
9. LP TURB 1C EXTR TO LP HTR 2 T
10. LP TURB 1B EXTR TO LP HTR 2 T
11. LP TURB EXTR TO LP HTR 2
12. LP TURB 1A EXTR TO LP HTR 1A T

TIME	1 TEBTEO 165 DEGF	2 TEBTEO 166 DEGF	3 TEBPTO 055 PSIG	4 TEBTEO 161 DEGF	5 TEBTEO 162 DEGF	6 TEBTEO 163 DEGF	7 TEBPTO 054 PSIG	8 TEBTEO 158 DEGF	9 TEBTEO 159 DEGF	10 TEBTEO 160 DEGF	11 TEBPTO 053 PSIG	12 TEBTEO 167 DEGF
06/25/87												
10: 0: 0	510.07	511.64	46.62	409.57	411.46	409.73	24.08	226.33	228.69	232.30	2.98	113.43
10: 5: 0	510.07	511.64	46.69	408.00	409.57	409.73	24.14	226.33	228.69	230.73	2.98	115.16
10:10: 0	510.07	511.64	46.72	408.00	409.57	409.73	24.35	226.33	228.69	230.73	2.98	115.16
10:15: 0	510.07	511.64	46.88	408.00	409.57	409.73	24.28	226.33	228.69	230.73	2.98	115.16
10:20: 0	510.07	511.64	46.47	408.00	409.57	409.73	23.96	226.33	228.69	230.73	3.06	115.16
10:25: 0	510.07	511.64	46.81	408.00	409.57	409.73	24.04	226.33	228.69	230.73	3.06	115.16
10:30: 0	510.07	511.64	46.37	408.00	409.57	409.73	23.94	226.33	228.69	230.73	3.06	115.16
10:35: 0	510.07	511.64	46.75	408.00	409.57	409.73	24.18	226.33	228.69	230.73	3.06	115.16
10:40: 0	510.07	511.64	46.66	408.00	409.57	409.73	24.12	226.33	228.69	230.73	3.14	115.16
10:45: 0	508.50	511.64	46.47	408.00	409.57	409.73	24.00	226.33	228.69	230.73	3.14	115.16
10:50: 0	508.50	509.91	46.47	408.00	409.57	409.73	24.02	226.33	228.69	230.73	3.14	115.16
10:55: 0	508.50	509.91	46.37	408.00	409.57	408.00	23.92	226.33	228.69	230.73	3.14	115.16
11: 0: 0	508.50	509.91	46.94	408.00	408.00	408.00	24.59	226.33	228.69	230.73	3.22	115.16
11: 5: 0	508.50	509.91	46.47	408.00	408.00	408.00	24.00	226.33	228.69	230.73	3.22	115.16
11:10: 0	508.50	509.91	46.31	406.28	408.00	408.00	24.08	226.33	228.69	230.73	3.22	115.16
11:15: 0	508.50	509.91	46.28	406.28	408.00	408.00	23.72	226.33	228.69	230.73	3.22	115.16
11:20: 0	508.50	509.91	46.28	406.28	408.00	408.00	23.94	226.33	228.69	230.73	3.22	116.89
11:25: 0	508.50	509.91	46.47	406.28	408.00	408.00	24.02	226.33	228.69	230.73	3.30	116.89
11:30: 0	506.77	509.91	46.47	406.28	408.00	408.00	24.02	226.33	227.12	230.73	3.30	116.89
11:35: 0	506.77	509.91	46.09	406.28	408.00	408.00	23.98	226.33	227.12	230.73	3.30	116.89
11:40: 0	506.77	508.34	46.47	406.28	408.00	408.00	24.04	226.33	227.12	230.73	3.30	116.89
11:45: 0	506.77	508.34	46.00	406.28	408.00	408.00	23.70	226.33	227.12	230.73	3.37	116.89
11:50: 0	506.77	508.34	46.28	406.28	408.00	408.00	24.04	226.33	227.12	230.73	3.37	116.89
11:55: 0	506.77	508.34	46.28	406.28	408.00	408.00	23.82	226.33	227.12	230.73	3.37	116.89
12: 0: 0	506.77	508.34	46.31	406.28	408.00	408.00	23.82	226.33	227.12	230.73	3.37	116.89
12: 5: 0	506.77	508.34	45.78	406.28	408.00	408.00	23.47	226.33	227.12	230.73	3.37	116.89
12:10: 0	506.77	508.34	46.16	406.28	408.00	408.00	23.80	226.33	227.12	230.73	3.45	116.89
12:15: 0	506.77	508.34	46.12	406.28	408.00	408.00	23.84	226.33	227.12	230.73	3.45	116.89
12:20: 0	506.77	508.34	46.56	406.28	408.00	408.00	24.12	226.33	227.12	230.73	3.45	116.89
12:25: 0	506.77	508.34	46.56	406.28	408.00	408.00	24.12	226.33	227.12	230.73	3.45	116.89
12:30: 0	506.77	508.34	46.22	406.28	408.00	408.00	23.92	226.33	227.12	229.16	3.45	116.89
12:35: 0	506.77	508.34	46.22	406.28	408.00	408.00	23.94	226.33	227.12	229.16	3.53	116.89
12:40: 0	506.77	508.34	46.12	406.28	408.00	408.00	23.84	226.33	227.12	229.16	3.53	116.89
12:45: 0	506.77	508.34	46.34	406.28	408.00	406.28	23.96	226.33	227.12	229.16	3.53	116.89
12:50: 0	506.77	508.34	46.56	406.28	408.00	406.28	24.16	226.33	227.12	229.16	3.53	118.62
12:55: 0	506.77	508.34	46.25	406.28	408.00	406.28	23.88	226.33	227.12	229.16	3.53	118.62
13: 0: 0	506.77	508.34	46.03	406.28	408.00	406.28	23.74	226.33	227.12	229.16	3.53	118.62
13: 5: 0	506.77	508.34	46.62	406.28	408.00	406.28	24.14	226.33	227.12	229.16	3.61	118.62
13:10: 0	506.77	508.34	46.19	406.28	408.00	406.28	23.94	226.33	227.12	229.16	3.61	118.62
13:15: 0	506.77	508.34	46.56	406.28	408.00	406.28	23.94	226.33	227.12	229.16	3.61	118.62

IP14_003329

REQUESTED
16:19:08 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 10

1. LP TURB 1C EXTR TO LP HTR 4 T
2. LP TURB 1A EXTR TO LP HTR 4 T
3. LP TURE EXTR TO LP HTR 4 PR
4. LP TURB 1A EXTR TO LP HTR 3 T
5. LP TURB 1C EXTR TO LP HTR 3 T
6. LP TURB 1B EXTR TO LP HTR 3 T
7. LP TURB EXTR TO LP HTR 3 PR
8. LP TURB 1A EXTR TO LP HTR 2 T
9. LP TURB 1C EXTR TO LP HTR 2 T
10. LP TURB 1B EXTR TO LP HTR 2 T
11. LP TURB EXTR TO LP HTR 2
12. LP TURB 1A EXTR TO LP HTR 1A T

TIME	1 TEBTEO 165 DEGF	2 TEBTEO 166 DEGF	3 TEBPTO 055 PSIG	4 TEBTEO 161 DEGF	5 TEBTEO 162 DEGF	6 TEBTEO 163 DEGF	7 TEBPTO 054 PSIG	8 TEBTEO 158 DEGF	9 TEBTEO 159 DEGF	10 TEBTEO 160 DEGF	11 TEBPTO 053 PSIG	12 TEBTEO 167 DEGF
06/25/87												
13:20: 0	506.77	508.34	46.62	406.28	408.00	406.28	24.16	226.33	227.12	229.16	3.61	118.62
13:25: 0	506.77	508.34	46.22	406.28	408.00	406.28	23.90	226.33	227.12	229.16	3.61	118.62
13:30: 0	506.77	508.34	46.16	406.28	408.00	408.00	24.02	226.33	227.12	229.16	3.69	118.62
13:35: 0	506.77	508.34	46.28	406.28	408.00	408.00	23.86	226.33	227.12	229.16	3.69	118.62
13:40: 0	508.50	509.91	46.53	406.28	408.00	408.00	24.08	226.33	227.12	229.16	3.69	118.62
13:45: 0	508.50	509.91	46.03	406.28	408.00	408.00	23.90	226.33	228.69	229.16	3.69	118.62
13:50: 0	508.50	509.91	46.31	406.28	408.00	408.00	23.90	226.33	228.69	230.73	3.69	118.62
13:55: 0	508.50	509.91	46.31	406.28	408.00	408.00	24.02	226.33	228.69	230.73	3.77	118.62
14:10: 0	508.50	509.91	46.41	406.28	408.00	408.00	24.10	226.33	228.69	230.73	3.77	118.62
14:15: 0	508.50	509.91	46.41	406.28	408.00	408.00	23.84	226.33	228.69	230.73	3.77	118.62
14:20: 0	508.50	509.91	46.47	406.28	408.00	408.00	24.04	226.33	228.69	230.73	3.77	118.62
14:25: 0	508.50	509.91	46.09	406.28	408.00	408.00	23.74	226.33	228.69	230.73	3.84	120.34
14:30: 0	508.50	509.91	46.94	408.00	409.57	408.00	24.41	226.33	228.69	230.73	3.84	120.34
14:35: 0	508.50	509.91	46.47	408.00	409.57	408.00	23.86	226.33	228.69	230.73	3.84	120.34
14:40: 0	508.50	509.91	46.37	408.00	409.57	408.00	23.98	226.33	228.69	230.73	3.84	120.34
14:45: 0	508.50	509.91	46.37	408.00	409.57	408.00	23.98	226.33	228.69	230.73	3.84	120.34
14:50: 0	508.50	509.91	46.47	408.00	409.57	408.00	24.02	226.33	228.69	230.73	3.92	120.34
14:55: 0	508.50	509.91	46.25	408.00	409.57	408.00	23.84	226.33	228.69	230.73	3.92	120.34
15: 0: 0	508.50	509.91	46.72	408.00	409.57	409.57	24.00	226.33	228.69	230.73	3.92	120.34
15: 5: 0	508.50	509.91	46.34	408.00	409.57	409.57	24.00	226.33	228.69	230.73	3.92	120.34
15:10: 0	508.50	509.91	46.00	408.00	409.57	409.57	23.65	226.33	228.69	230.73	3.92	120.34
15:15: 0	508.50	509.91	46.50	408.00	409.57	409.57	24.04	226.33	228.69	230.73	4.00	120.34
15:20: 0	508.50	509.91	46.03	408.00	409.57	409.57	23.68	226.33	228.69	230.73	4.00	120.34
15:25: 0	508.50	509.91	46.37	408.00	409.57	409.57	23.94	226.33	228.69	230.73	4.00	120.34
15:30: 0	508.50	509.91	46.44	408.00	409.57	409.57	23.84	226.33	228.69	230.73	4.00	120.34

IP14_003330

REQUESTED
16:20:16 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 11 PAGE 001

1. LP TURB 1A EXTR TO LP HTR 1A T
2. LP HTR 1A SHELL PR
3. TURB SL ST LEKOF TO LP HTR 1A
4. ST SEAL HEADER TEMP
5. TURB SL ST LEKOF TO LP HTR 1A
6. LP TURB 1B EXTR TO LP HTR 1B T
7. LP TURB 1B EXTR TO LP HTR 1B T
8. LP HTR 1B SHELL PR
9. LP TURB 1C EXTR TO LP HTR 1C T
10. LP TURB 1C EXTR TO LP HTR 1C T
11. LP HTR 1C SHELL PR
12. EXHAUST HOOD A TEMP

TIME	1 TEBTE0 168 DEGF	2 TEBPT0 050 PSIG	3 TGCFT0 084 INWC	4 TGCTE0 147 DEGF	5 TGCPT0 251 PSIG	6 TEBTE0 169 DEGF	7 TEBTE0 170 DEGF	8 TEBPT0 051 PSIG	9 TEBTE0 171 DEGF	10 TEBTE0 172 DEGF	11 TEBPT0 052 PSIG	12 TGATE0 131 DEGF
06/25/87												
10: 0: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.34	340.96N	158.03	-7.84	.00N
10: 5: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.30	340.96N	158.03	-7.84	.00N
10:10: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.30	340.96N	158.03	-7.84	.00N
10:15: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.32	340.96N	158.03	-7.84	.00N
10:20: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.29	340.96N	158.03	-7.84	.00N
10:25: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.29	340.96N	158.03	-7.84	.00N
10:30: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.29	340.96N	158.03	-7.84	.00N
10:35: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.21	340.96N	158.03	-7.84	.00N
10:40: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.29	340.96N	158.03	-7.84	.00N
10:45: 0	159.60	-7.80	-.07	.00N	-.03	160.23	159.91	-8.19	340.96N	158.03	-7.76	.00N
10:50: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.84	.00N
10:55: 0	159.60	-7.88	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.84	.00N
11: 0: 0	159.60	-7.80	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.77	.00N
11: 5: 0	159.60	-7.90	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.84	.00N
11:10: 0	159.60	-7.90	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.84	.00N
11:15: 0	159.60	-7.90	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.84	.00N
11:20: 0	159.60	-7.90	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.84	.00N
11:25: 0	159.60	-7.90	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.84	.00N
11:30: 0	159.60	-7.90	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.84	.00N
11:35: 0	159.60	-7.91	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.84	.00N
11:40: 0	159.60	-7.91	-.07	.00N	-.03	160.23	159.91	-8.25	340.96N	158.03	-7.84	.00N
11:45: 0	159.60	-7.83	-.07	.00N	-.03	160.23	159.91	-8.27	340.96N	158.03	-7.84	.00N
11:50: 0	159.60	-7.83	-.07	.00N	-.03	160.23	159.91	-8.27	340.96N	158.03	-7.84	.00N
11:55: 0	159.60	-7.83	-.07	.00N	-.03	160.23	159.91	-8.27	340.96N	158.03	-7.84	.00N
12: 0: 0	159.60	-7.91	-.07	.00N	-.03	160.23	159.91	-8.30	340.96N	158.03	-7.84	.00N
12: 5: 0	159.60	-7.92	-.07	.00N	-.03	160.23	159.91	-8.30	340.96N	158.03	-7.84	.00N
12:10: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.22	340.96N	158.03	-7.84	.00N
12:15: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.22	340.96N	158.03	-7.84	.00N
12:20: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.22	340.96N	158.03	-7.84	.00N
12:25: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.22	340.96N	158.03	-7.84	.00N
12:30: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.22	340.96N	158.03	-7.84	.00N
12:35: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.22	340.96N	158.03	-7.84	.00N
12:40: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.22	340.96N	158.03	-7.84	.00N
12:45: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.21	340.96N	158.03	-7.84	.00N
12:50: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.21	340.96N	158.03	-7.84	.00N
12:55: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.21	340.96N	158.03	-7.84	.00N
13: 0: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.24	340.96N	158.03	-7.84	.00N
13: 5: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.24	340.96N	158.03	-7.84	.00N
13:10: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.27	340.96N	158.03	-7.84	.00N
13:15: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.17	340.96N	158.03	-7.84	.00N

IP14_003331

REQUESTED
16:21:09 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 11

1. LP TURB 1A EXTR TO LP HTR 1A T
2. LP HTR 1A SHELL PR
3. TURB SL ST LEKOF TO LP HTR 1A
4. ST SEAL HEADER TEMP
5. TURB SL ST LEKOF TO LP HTR 1A
6. LP TURB 1B EXTR TO LP HTR 1B T
7. LP TURB 1B EXTR TO LP HTR 1B T
8. LP HTR 1B SHELL PR
9. LP TURB 1C EXTR TO LP HTR 1C T
10. LP TURB 1C EXTR TO LP HTR 1C T
11. LP HTR 1C SHELL PR
12. EXHAUST HOOD A TEMP

TIME	1 TEBTEO 168 DEGF	2 TEBPTO 050 PSIG	3 TGCPTO 084 INWC	4 TGCTEO 147 DEGF	5 TGCPTO 251 PSIG	6 TEBTEO 169 DEGF	7 TEBTEO 170 DEGF	8 TEBPTO 051 PSIG	9 TEBTEO 171 DEGF	10 TEBTEO 172 DEGF	11 TEBPTO 052 PSIG	12 TGATEO 131 DEGF
06/25/87												
13:20: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.17	340.96N	158.03	-7.84	.00N
13:25: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.17	340.96N	158.03	-7.84	.00N
13:30: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.17	340.96N	158.03	-7.84	.00N
13:35: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.17	340.96N	158.03	-7.84	.00N
13:40: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.17	340.96N	158.03	-7.77	.00N
13:45: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.17	340.96N	158.03	-7.77	.00N
13:50: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.17	340.96N	158.03	-7.77	.00N
13:55: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.17	340.96N	158.03	-7.77	.00N
14:10: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.17	340.96N	158.03	-7.77	.00N
14:15: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.21	340.96N	158.03	-7.77	.00N
14:20: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.12	340.96N	158.03	-7.77	.00N
14:25: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.20	340.96N	158.03	-7.84	.00N
14:30: 0	159.60	-7.76	-.07	.00N	-.03	160.23	159.91	-8.08	340.96N	159.60	-7.73	.00N
14:35: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.19	340.96N	159.60	-7.80	.00N
14:40: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.09	340.96N	159.60	-7.80	.00N
14:45: 0	159.60	-7.84	-.07	.00N	-.03	160.23	159.91	-8.20	340.96N	159.60	-7.80	.00N
14:50: 0	159.60	-7.76	-.07	.00N	-.03	160.23	159.91	-8.10	340.96N	159.60	-7.73	.00N
14:55: 0	159.60	-7.86	-.07	.00N	-.03	160.23	159.91	-8.09	340.96N	159.60	-7.82	.00N
15: 0: 0	159.60	-7.78	-.07	.00N	-.03	160.23	159.91	-8.09	340.96N	159.60	-7.74	.00N
15: 5: 0	159.60	-7.78	-.07	.00N	-.03	160.23	159.91	-8.11	340.96N	159.60	-7.74	.00N
15:10: 0	159.60	-7.86	-.07	.00N	-.03	160.23	159.91	-8.11	340.96N	159.60	-7.82	.00N
15:15: 0	159.60	-7.77	-.07	.00N	-.03	160.23	159.91	-8.11	340.96N	159.60	-7.74	.00N
15:20: 0	159.60	-7.77	-.07	.00N	-.03	160.23	159.91	-8.11	340.96N	159.60	-7.74	.00N
15:25: 0	159.60	-7.77	-.07	.00N	-.03	160.23	159.91	-8.11	340.96N	159.60	-7.74	.00N
15:30: 0	159.60	-7.77	-.07	.00N	-.03	160.23	159.91	-8.11	340.96N	159.60	-7.74	.00N

IP14_003332

REQUESTED
16:22:15 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 12

1. LP EXH PRESS A HOOD
2. EXHAUST HOOD B TEMP
3. LP EXH PRESS B HOOD
4. EXHAUST HOOD C TEMP
5. LP EXH PRESS C HOOD
6.
7. HP COND 1A EXHAUST HOOD T
8. HP COND 1A SHELL PR
9. IP COND 1B EXHAUST HOOD T
10. IP COND 1B SHELL PR
11. LP COND 1C EXHAUST HOOD T
12. CONDENSER ABSOLUTE PRESSURE

TIME	1 TGAPT0 033 PSIA	2 TGATE0 132 DEGF	3 TGAPT0 034 PSIA	4 TGATE0 133 DEGF	5 TGAPT0 035 PSIA	6	7 HRATE1 210 DEGF	8 HRAPT0 112 INHGA	9 HRATE1 211 DEGF	10 HRAPT0 113 INHGA	11 HRATE1 212 DEGF	12 COAXI1 10A INHGA
06/25/87												
10: 0: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.37	349.91	2.22	286.79N	2.28
10: 5: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.37	196.34	2.22	286.79N	2.28
10:10: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.41	309.24	2.25	286.79N	2.30
10:15: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.41	242.82	2.25	286.79N	2.31
10:20: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.41	239.21	2.25	286.79N	2.32
10:25: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.45	306.10	2.29	286.79N	2.33
10:30: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.45	231.04	2.29	286.79N	2.34
10:35: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.45	135.73	2.29	286.79N	2.36
10:40: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.45	138.87	2.33	286.79N	2.37
10:45: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.49	138.87	2.33	286.79N	2.38
10:50: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.49	148.13	2.33	286.79N	2.39
10:55: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.49	161.80	2.37	286.79N	2.40
11: 0: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.52	154.10	2.37	286.79N	2.41
11: 5: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.52	197.28	2.37	286.79N	2.42
11:10: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.52	192.05	2.37	286.79N	2.43
11:15: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.52	266.69	2.40	286.79N	2.44
11:20: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.52	361.84	2.40	286.79N	2.45
11:25: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.56	330.75	2.40	286.79N	2.46
11:30: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.56	409.89	2.40	286.79N	2.47
11:35: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.56	426.85	2.40	286.79N	2.48
11:40: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.56	462.80	2.44	286.79N	2.49
11:45: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.60	456.84	2.44	286.79N	2.50
11:50: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.60	512.11	2.44	286.79N	2.51
11:55: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.60	532.21	2.44	286.79N	2.52
12: 0: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.60	594.39	2.44	286.79N	2.52
12: 5: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.60	594.39N	2.48	286.79N	2.52
12:10: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.60	522.95	2.48	286.79N	2.53
12:15: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.64	391.99	2.48	286.79N	2.54
12:20: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.64	550.89	2.48	286.79N	2.54
12:25: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.64	527.81	2.48	286.79N	2.55
12:30: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.64	433.44	2.48	286.79N	2.55
12:35: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.64	414.60	2.52	286.79N	2.56
12:40: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.64	392.46	2.52	286.79N	2.57
12:45: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.64	275.64	2.52	286.79N	2.57
12:50: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.67	312.07	2.52	286.79N	2.58
12:55: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.67	265.43	2.52	286.79N	2.59
13: 0: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.67	342.37	2.55	286.79N	2.60
13: 5: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.67	320.86	2.55	286.79N	2.61
13:10: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.67	212.20	2.55	286.79N	2.62
13:15: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.67	125.84	2.55	286.79N	2.63

IP14_003333

1. LP EXH PRESS A HOOD
2. EXHAUST HOOD B TEMP
3. LP EXH PRESS B HOOD
4. EXHAUST HOOD C TEMP
5. LP EXH PRESS C HOOD
6.
7. HP COND 1A EXHAUST HOOD T
8. HP COND 1A SHELL PR
9. IP COND 1B EXHAUST HOOD T
10. IP COND 1B SHELL PR
11. LP COND 1C EXHAUST HOOD T
12. CONDENSER ABSOLUTE PRESSURE

TIME	1 TGAPT0 033 PSIA	2 TGATE0 132 DEGF	3 TGAPT0 034 PSIA	4 TGATE0 133 DEGF	5 TGAPT0 035 PSIA	6	7 HRATE1 210 DEGF	8 HRAPT0 112 INHGA	9 HRATE1 211 DEGF	10 HRAPT0 113 INHGA	11 HRATE1 212 DEGF	12 COAXI1 10A INHGA
06/25/87												
13:20: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.71	141.54	2.55	286.79N	2.64
13:25: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.71	135.57	2.59	286.79N	2.65
13:30: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.71	137.62	2.59	286.79N	2.65
13:35: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.71	116.42	2.59	286.79N	2.66
13:40: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.71	125.84	2.59	286.79N	2.67
13:45: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.75	131.96	2.63	286.79N	2.68
13:50: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.75	164.46	2.63	286.79N	2.68
13:55: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.75	180.17	2.63	286.79N	2.69
14:10: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.79	215.34	2.67	286.79N	2.71
14:15: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.79	237.48	2.67	286.79N	2.72
14:20: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.79	186.61	2.67	286.79N	2.73
14:25: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.79	199.79	2.67	286.79N	2.73
14:30: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.79	230.57	2.67	286.79N	2.74
14:35: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.82	218.01	2.70	286.79N	2.75
14:40: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.82	199.32	2.70	286.79N	2.76
14:45: 0	.00N	.00*	.00N	.00N	.00N	.00*	121.13	2.82	199.32	2.70	286.79N	2.77
14:50: 0	.00N	.00*	.00N	.00N	.00N	.00*	122.70	2.82	203.25	2.70	286.79N	2.78
14:55: 0	.00N	.00*	.00N	.00N	.00N	.00*	122.70	2.82	234.50	2.74	286.79N	2.77
15: 0: 0	.00N	.00*	.00N	.00N	.00N	.00*	122.70	2.86	204.82	2.74	286.79N	2.76
15: 5: 0	.00N	.00*	.00N	.00N	.00N	.00*	122.70	2.86	193.04	2.74	286.79N	2.79
15:10: 0	.00N	.00*	.00N	.00N	.00N	.00*	122.70	2.86	314.58	2.74	286.79N	2.80
15:15: 0	.00N	.00*	.00N	.00N	.00N	.00*	122.70	2.90	302.02	2.78	286.79N	2.82
15:20: 0	.00N	.00*	.00N	.00N	.00N	.00*	122.70	2.90	302.02	2.78	286.79N	2.83
15:25: 0	.00N	.00*	.00N	.00N	.00N	.00*	122.70	2.90	274.85	2.78	286.79N	2.85
15:30: 0	.00N	.00*	.00N	.00N	.00N	.00*	122.70	2.90	294.79	2.78	286.79N	2.85

IP14_003334

REQUESTED
• 16:24:14 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 13

1. HP HTR 8A DRAIN T
2. HP HTR 8A LVL
3. HP HTR 8A NORM DR CRV POS
4. HP HTR 8B DRAIN T
5. HP HTR 8B LVL
6. HP HTR 8B NORM DR CRV POS
7. HP HTR 7A DRAIN T
8. HP HTR 7A LVL
9. HP HTR 7A NORM DR CRV POS
10. HP HTR 7B DRAIN T
11. HP HTR 7B LVL
12. HP HTR 7B NORM DR CRV POS

TIME	1 TEDTE0 185 DEGF	2 TEDCV0 001 IN	3 TEDCV0 048 PCT	4 TEDTE0 186 DEGF	5 TEDCV0 002 IN	6 TEDCV0 049 PCT	7 TEDTE0 183 DEGF	8 TEDCV0 003 IN	9 TEDCV0 084 PCT	10 TEDTE0 184 DEGF	11 TEDCV0 004 IN	12 TEDCV0 085 PCT
06/25/87												
10: 0: 0	490.12	12.45	50.75	487.77	9.90	40.84	402.82	9.41	79.34	402.20	10.35	70.81
10: 5: 0	490.12	12.26	50.34	487.77	9.71	40.69	402.82	9.17	79.31	402.20	10.29	77.56
10:10: 0	490.12	12.71	50.00	487.77	9.82	40.69	402.82	8.74	75.03	402.20	9.99	72.66
10:15: 0	490.12	12.69	49.84	487.77	9.60	40.16	402.82	9.07	78.91	402.20	9.96	80.47
10:20: 0	490.12	12.51	50.87	487.77	9.97	41.31	402.82	9.54	77.06	402.20	10.26	84.75
10:25: 0	490.12	12.49	50.06	487.77	10.09	40.34	402.82	9.21	73.28	402.20	9.96	68.00
10:30: 0	490.12	12.43	49.78	487.77	9.96	40.59	402.82	9.11	83.03	402.20	10.41	71.88
10:35: 0	490.12	12.47	50.84	487.77	9.88	41.56	402.82	9.02	75.47	402.20	10.26	72.12
10:40: 0	488.40	12.34	50.31	487.77	9.79	41.19	402.82	9.36	77.47	402.20	10.05	69.03
10:45: 0	488.40	12.84	50.47	487.77	10.11	40.66	402.82	9.13	80.03	402.20	10.11	82.84
10:50: 0	488.40	12.97	49.66	487.77	9.54	40.22	402.82	9.00	77.44	402.20	10.14	80.16
10:55: 0	488.40	12.43	51.28	487.77	9.82	40.78	402.82	8.70	73.81	402.20	9.99	75.22
11: 0: 0	488.40	12.60	48.94	487.77	9.82	40.31	402.82	8.74	74.87	402.20	10.31	77.87
11: 5: 0	488.40	12.54	50.44	487.77	9.90	40.56	402.82	8.62	78.25	402.20	10.37	69.97
11:10: 0	488.40	12.60	48.81	487.77	9.96	39.59	402.82	9.21	80.59	402.20	10.14	67.87
11:15: 0	488.40	12.49	49.62	487.77	9.97	40.66	402.82	9.04	79.62	402.20	10.39	83.16
11:20: 0	488.40	12.62	49.94	487.77	10.14	40.66	402.82	9.15	75.81	402.20	9.96	74.37
11:25: 0	488.40	12.69	49.03	487.77	9.88	39.69	402.82	8.94	81.25	402.20	10.28	80.03
11:30: 0	488.40	12.53	49.78	487.77	10.01	40.09	402.82	8.61	74.78	402.20	10.28	83.44
11:35: 0	488.40	12.30	50.34	487.77	10.29	40.87	402.82	9.02	79.12	402.20	10.28	71.37
11:40: 0	488.40	12.79	51.16	487.77	10.11	40.97	402.82	8.76	77.94	402.20	10.37	70.91
11:45: 0	488.40	12.51	50.31	487.77	10.05	40.75	402.82	9.07	84.09	402.20	10.41	72.91
11:50: 0	488.40	12.47	49.59	487.77	9.99	40.28	402.82	8.74	80.28	402.20	10.05	69.87
11:55: 0	488.40	12.45	50.37	487.77	10.16	40.44	402.82	8.98	75.91	402.20	10.29	82.47
12: 0: 0	488.40	12.77	49.19	487.77	10.29	40.06	402.82	9.07	80.03	402.20	10.01	79.59
12: 5: 0	488.40	12.60	50.72	487.77	10.37	40.84	402.82	8.76	80.19	402.20	10.05	74.75
12:10: 0	488.40	12.64	50.37	487.77	10.28	40.91	402.82	8.64	75.72	402.20	10.46	78.25
12:15: 0	488.40	12.09	50.31	487.77	10.26	40.56	402.82	9.07	75.62	402.20	10.33	70.03
12:20: 0	488.40	12.66	49.78	487.77	10.28	40.28	402.82	8.38	74.97	402.20	10.12	66.16
12:25: 0	488.40	12.99	50.53	487.77	10.12	40.56	402.82	8.93	76.03	402.20	10.39	80.81
12:30: 0	488.40	12.56	50.72	487.77	10.16	40.34	402.82	8.83	81.69	402.20	10.07	78.53
12:35: 0	488.40	12.99	50.34	487.77	10.16	40.25	402.82	8.94	74.34	402.20	10.11	75.19
12:40: 0	488.40	12.24	50.53	487.77	10.24	40.28	402.82	9.04	72.44	402.20	10.46	76.37
12:45: 0	488.40	12.62	50.59	487.77	10.28	40.00	402.82	8.91	78.84	402.20	10.16	70.22
12:50: 0	488.40	12.32	49.47	487.77	10.09	39.97	402.82	8.74	78.06	402.20	10.37	66.84
12:55: 0	488.40	12.66	49.97	487.77	10.18	39.72	402.82	8.91	78.78	402.20	10.16	79.87
13: 0: 0	488.40	12.54	50.94	487.77	10.28	40.84	402.82	9.30	80.81	402.20	10.14	80.67
13: 5: 0	488.40	12.97	49.06	487.77	10.26	40.97	402.82	8.85	78.06	402.20	10.12	76.37
13:10: 0	488.40	12.53	51.31	487.77	10.11	41.50	402.82	8.64	76.06	402.20	10.44	78.31
13:15: 0	488.40	12.71	50.66	487.77	9.94	40.59	402.82	8.87	78.87	400.62	10.39	67.34

IP14_003335

REQUESTED
16:25:03 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 13

1. HP HTR 8A DRAIN T
2. HP HTR 8A LVL
3. HP HTR 8A NORM DR CRV POS
4. HP HTR 8B DRAIN T
5. HP HTR 8B LVL
6. HP HTR 8B NORM DR CRV POS
7. HP HTR 7A DRAIN T
8. HP HTR 7A LVL
9. HP HTR 7A NORM DR CRV POS
10. HP HTR 7B DRAIN T
11. HP HTR 7B LVL
12. HP HTR 7B NORM DR CRV POS

TIME	1 TEDTE0 185 DEGF	2 TEDCV0 001 IN	3 TEDCV0 048 PCT	4 TEDTE0 186 DEGF	5 TEDCV0 002 IN	6 TEDCV0 049 PCT	7 TEDTE0 183 DEGF	8 TEDCV0 003 IN	9 TEDCV0 084 PCT	10 TEDTE0 184 DEGF	11 TEDCV0 004 IN	12 TEDCV0 085 PCT
06/25/87												
13:20: 0	488.40	12.66	49.84	487.77	9.90	40.56	402.82	8.93	78.72	400.62	10.52	69.34
13:25: 0	488.40	12.71	49.91	487.77	10.07	40.00	402.82	9.62	79.94	400.62	10.49	76.91
13:30: 0	488.40	12.88	49.56	487.77	9.86	39.62	402.82	8.44	78.56	400.62	10.11	70.81
13:35: 0	488.40	12.73	50.34	487.77	10.22	40.94	402.82	8.47	77.28	400.62	10.41	82.94
13:40: 0	488.40	12.71	49.50	487.77	10.24	40.34	402.82	9.02	76.25	400.62	10.14	79.37
13:45: 0	488.40	12.45	50.28	487.77	10.35	41.22	402.82	9.07	78.56	400.62	10.09	73.94
13:50: 0	488.40	12.62	50.69	487.77	10.14	41.53	402.82	8.96	73.87	400.62	10.43	80.56
13:55: 0	488.40	13.26	50.84	487.77	10.39	40.31	402.82	8.87	81.75	400.62	10.29	69.78
14:10: 0	488.40	12.62	50.87	487.77	10.28	41.09	402.82	8.74	76.72	400.62	10.28	73.75
14:15: 0	488.40	12.66	50.72	487.77	10.14	40.47	402.82	8.83	72.97	400.62	10.57	80.19
14:20: 0	488.40	12.41	48.66	487.77	10.22	40.19	402.82	9.32	79.34	400.62	10.35	80.28
14:25: 0	488.40	12.71	50.81	487.77	10.05	40.59	402.82	9.15	79.87	400.62	10.43	71.25
14:30: 0	488.40	12.79	49.09	487.77	10.29	39.87	402.82	8.46	80.78	400.62	10.72	79.09
14:35: 0	488.40	12.62	49.50	487.77	10.26	39.81	402.82	8.70	76.66	400.62	10.71	69.78
14:40: 0	488.40	12.71	50.87	487.77	9.86	40.63	402.82	9.00	80.75	400.62	10.54	68.37
14:45: 0	488.40	12.79	49.69	487.77	10.12	40.37	402.82	8.83	77.81	400.62	10.72	82.41
14:50: 0	488.40	12.81	50.12	487.77	10.35	40.44	402.82	8.72	78.22	400.62	10.35	80.53
14:55: 0	488.40	12.84	49.00	487.77	10.35	39.69	402.82	8.87	75.75	400.62	10.43	73.31
15: 0: 0	488.40	12.75	49.94	487.77	10.31	41.09	402.82	8.57	76.94	400.62	10.52	79.91
15: 5: 0	488.40	12.69	50.31	487.77	10.07	40.91	402.82	9.07	80.12	400.62	10.48	70.53
15:10: 0	488.40	12.99	51.81	487.77	10.39	41.03	402.82	8.83	76.69	400.62	10.50	76.78
15:15: 0	488.40	12.43	49.91	487.77	10.35	40.03	402.82	9.09	80.97	400.62	10.52	69.75
15:20: 0	488.40	12.56	50.22	487.77	10.26	40.66	402.82	8.98	81.72	400.62	10.69	72.12
15:25: 0	488.40	12.82	50.06	487.77	10.54	40.41	402.82	8.78	79.97	400.62	10.74	70.84
15:30: 0	488.40	12.32	50.44	487.77	10.35	41.37	402.82	8.62	75.56	400.62	10.69	68.69

IP14_003336

REQUESTED
16:26:07 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 14 PAGE 001

1. HP HTR 6A DRAIN T
2. HP HTR 6A LVL
3. HP HTR 6A NORM DR CRV POS
4. HP HTR 6B DRAIN T
5. HP HTR 6B LVL
6. HP HTR 6B NORM DR CRV POS
7. LP HTR 4 DRAIN T
8. LP HTR 3 DRAIN T
9. LP HTR 2 DRAIN T
10. FLASH TK DRAIN T
11. DR CLR 1 DRAIN T
12. HP COND 1A HOTWELL T

TIME	1 TEDTEO 181 DEGF	2 TEDCVO 005 IN	3 TEDCVO 086 PCT	4 TEDTEO 182 DEGF	5 TEDCVO 006 IN	6 TEDCVO 087 PCT	7 TEETEO 037 DEGF	8 TEETEO 036 DEGF	9 TEETEO 035 DEGF	10 TEETEO 038 DEGF	11 TEETEO 034 DEGF	12 HKATEO 376 DEGF
06/25/87												
10: 0: 0	349.12	11.12	54.81	350.06	13.48	56.94	269.67	205.45	163.84	157.56	130.55	124.27
10: 5: 0	349.12	11.40	50.66	350.06	13.12	50.50	269.67	205.45	163.84	157.56	130.55	124.27
10:10: 0	349.12	11.36	40.34	350.06	14.61	53.53	269.67	205.45	163.84	157.56	130.55	124.27
10:15: 0	349.12	11.27	53.84	350.06	13.86	39.87	269.67	205.45	163.84	157.56	130.55	124.27
10:20: 0	349.12	11.18	46.84	350.06	13.76	44.16	269.67	205.45	163.84	157.56	130.55	124.27
10:25: 0	349.12	11.34	48.81	350.06	13.44	46.75	269.67	205.45	163.84	157.56	130.55	124.27
10:30: 0	349.12	11.49	55.59	350.06	12.99	54.19	269.67	205.45	163.84	157.56	130.55	124.27
10:35: 0	349.12	11.21	50.75	350.06	13.44	55.56	269.67	205.45	163.84	157.56	130.55	124.27
10:40: 0	349.12	11.59	52.53	350.06	13.50	57.16	269.67	205.45	163.84	157.56	130.55	124.27
10:45: 0	349.12	11.27	52.28	350.06	13.56	44.00	269.67	205.45	163.84	157.56	130.55	124.27
10:50: 0	349.12	11.78	48.47	350.06	13.57	50.78	269.67	205.45	163.84	157.56	130.55	124.27
10:55: 0	349.12	10.95	49.37	350.06	13.91	49.12	269.67	205.45	163.84	157.56	130.55	124.27
11: 0: 0	349.12	11.10	46.44	350.06	12.96	48.28	269.67	205.45	163.84	157.56	130.55	124.27
11: 5: 0	349.12	10.91	49.03	350.06	14.31	60.34	269.67	205.45	163.84	157.56	130.55	124.27
11:10: 0	349.12	10.74	52.09	350.06	13.35	61.09	269.67	205.45	163.84	157.56	130.55	124.27
11:15: 0	349.12	11.14	52.22	350.06	14.34	51.56	269.67	205.45	163.84	157.56	130.55	124.27
11:20: 0	349.12	10.87	49.75	350.06	14.51	56.12	269.67	205.45	163.84	157.56	130.55	124.27
11:25: 0	349.12	11.57	50.75	350.06	13.72	46.81	269.67	205.45	163.84	157.56	130.55	124.27
11:30: 0	349.12	10.65	48.00	350.06	14.46	41.47	269.67	205.45	163.84	157.56	130.55	124.27
11:35: 0	349.12	11.10	54.25	350.06	14.14	58.94	269.67	205.45	163.84	157.56	130.55	124.27
11:40: 0	349.12	10.80	50.09	350.06	13.29	58.94	269.67	205.45	163.84	157.56	130.55	124.27
11:45: 0	349.12	10.87	49.53	350.06	13.76	50.59	269.67	205.45	163.84	157.56	130.55	124.27
11:50: 0	349.12	11.57	51.25	350.06	14.25	50.00	269.67	205.45	163.84	157.56	130.55	124.27
11:55: 0	349.12	11.10	49.16	350.06	13.76	51.28	269.67	205.45	163.84	157.56	130.55	124.27
12: 0: 0	349.12	11.46	48.66	350.06	14.23	52.75	269.67	205.45	163.84	157.56	130.55	124.27
12: 5: 0	349.12	10.89	52.31	350.06	14.29	48.87	269.67	205.45	163.84	157.56	130.55	124.27
12:10: 0	349.12	10.91	48.34	350.06	13.87	52.84	269.67	205.45	163.84	157.56	130.55	124.27
12:15: 0	349.12	11.08	50.12	350.06	14.46	57.78	269.67	205.45	163.84	157.56	130.55	124.27
12:20: 0	349.12	10.56	45.06	350.06	13.28	54.69	269.67	205.45	163.84	157.56	130.55	124.27
12:25: 0	349.12	10.43	41.03	350.06	13.41	49.12	269.67	205.45	163.84	157.56	130.55	124.27
12:30: 0	349.12	10.65	54.16	350.06	14.21	53.81	269.67	205.45	163.84	157.56	130.55	124.27
12:35: 0	349.12	10.26	42.12	350.06	13.76	49.97	269.67	205.45	163.84	157.56	130.55	124.27
12:40: 0	349.12	11.23	43.00	350.06	13.52	52.19	269.67	205.45	163.84	157.56	130.55	124.27
12:45: 0	349.12	10.86	48.34	350.06	14.01	53.25	269.67	205.45	163.84	157.56	130.55	124.27
12:50: 0	349.12	10.97	52.53	350.06	13.48	56.87	269.67	205.45	163.84	157.56	130.55	124.27
12:55: 0	349.12	11.18	48.81	350.06	13.33	48.28	269.67	205.45	163.84	157.56	130.55	124.27
13: 0: 0	349.12	11.19	51.25	350.06	14.10	53.37	269.67	205.45	163.84	157.56	130.55	124.27
13: 5: 0	349.12	10.78	52.66	350.06	14.21	53.03	269.67	205.45	163.84	157.56	130.55	124.27
13:10: 0	349.12	10.65	44.81	350.06	14.12	50.56	269.67	205.45	163.84	157.56	130.55	124.27
13:15: 0	349.12	11.32	49.78	350.06	13.80	50.06	269.67	205.45	163.84	157.56	130.55	124.27

IP14_003337

REQUESTED
16:26:55 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 14

1. HP HTR 6A DRAIN T
2. HP HTR 6A LVL
3. HP HTR 6A NORM DR CRV POS
4. HP HTR 6B DRAIN T
5. HP HTR 6B LVL
6. HP HTR 6B NORM DR CRV POS
7. LP HTR 4 DRAIN T
8. LP HTR 3 DRAIN T
9. LP HTR 2 DRAIN T
10. FLASH TK DRAIN T
11. DR CLR 1 DRAIN T
12. HP COND 1A HOTWELL T

TIME	1 TEDTE0 181 DEGF	2 TEDCV0 005 IN	3 TEDCV0 086 PCT	4 TEDTE0 182 DEGF	5 TEDCV0 006 IN	6 TEDCV0 087 PCT	7 TEETE0 037 DEGF	8 TEETE0 036 DEGF	9 TEETE0 035 DEGF	10 TEETE0 038 DEGF	11 TEETE0 034 DEGF	12 HRATE0 376 DEGF
06/25/87												
13:20: 0	349.12	10.69	52.12	350.06	13.72	51.72	269.67	205.45	163.84	157.56	130.55	124.27
13:25: 0	349.12	11.53	55.22	350.06	13.33	47.81	269.67	205.45	163.84	157.56	130.55	124.27
13:30: 0	349.12	10.89	54.34	350.06	14.53	49.47	269.67	205.45	163.84	157.56	130.55	124.27
13:35: 0	349.12	10.65	43.59	350.06	13.41	45.81	269.67	205.45	163.84	157.56	130.55	124.27
13:40: 0	349.12	10.87	44.22	350.06	14.36	46.62	269.67	205.45	163.84	157.56	130.55	124.27
13:45: 0	349.12	11.16	50.59	350.06	14.03	51.09	269.67	205.45	163.84	157.56	130.55	124.27
13:50: 0	349.12	10.65	46.81	350.06	14.03	46.22	269.67	205.45	163.84	157.56	130.55	124.27
13:55: 0	349.12	11.06	50.53	350.06	13.71	59.84	269.67	205.45	163.84	157.56	130.55	124.27
14:10: 0	349.12	11.10	53.56	350.06	14.08	52.87	269.67	205.45	163.84	157.56	130.55	124.27
14:15: 0	349.12	11.49	49.84	350.06	13.69	40.37	269.67	205.45	163.84	157.56	130.55	124.27
14:20: 0	349.12	11.19	52.12	350.06	14.18	43.87	269.67	205.45	163.84	157.56	130.55	124.27
14:25: 0	349.12	10.65	51.87	350.06	14.29	54.00	269.67	205.45	163.84	157.56	130.55	124.27
14:30: 0	349.12	11.03	58.16	350.06	13.67	40.25	269.67	205.45	163.84	157.56	130.55	124.27
14:35: 0	349.12	10.91	46.56	350.06	13.95	52.59	269.67	205.45	163.84	157.56	130.55	124.27
14:40: 0	349.12	10.80	52.62	350.06	14.12	62.62	269.67	205.45	163.84	157.56	130.55	124.27
14:45: 0	349.12	10.82	53.78	350.06	13.28	49.97	269.67	205.45	163.84	157.56	130.55	124.27
14:50: 0	349.12	11.27	50.06	350.06	13.56	47.06	269.67	205.45	163.84	157.56	130.55	124.27
14:55: 0	349.12	10.86	45.84	350.06	14.40	47.37	269.67	205.45	163.84	157.56	130.55	124.27
15: 0: 0	349.12	10.46	49.81	350.06	14.83	45.69	269.67	205.45	163.84	157.56	130.55	124.27
15: 5: 0	349.12	11.25	57.53	350.06	14.18	58.59	269.67	205.45	163.84	157.56	130.55	124.27
15:10: 0	349.12	11.42	43.91	350.06	13.22	53.94	269.67	205.45	163.84	157.56	130.55	124.27
15:15: 0	349.12	11.40	56.69	350.06	13.78	56.94	269.67	205.45	163.84	157.56	130.55	126.00
15:20: 0	349.12	11.10	55.59	350.06	13.84	53.31	269.67	205.45	163.84	157.56	130.55	126.00
15:25: 0	349.12	11.16	51.91	350.06	13.71	53.87	269.67	205.45	163.84	157.56	130.55	126.00
15:30: 0	349.12	11.55	41.12	350.06	13.54	53.53	269.67	205.45	163.84	157.56	132.12	126.00

IP14_003338

REQUESTED
16:28:04 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 15 PAGE 001

1. IP COND 1B HOTWELL T
2. LP COND 1C HOTWELL T
3. CONDENSER HOTWELL OUTLET T
4. CONDENSER HOTWELL OUTLET T
5. CONDENSER HOTWELL L
6.
7. CYCLE MAKEUP FLOW
8. CNDS PMP HDR DISCHARGE PR
9. CNDS POLISHER DIFF PR
10. CNDS DMNRLZR 1A-1D F
11. CNDS DMNRLZR 1A F
12. CNDS DMNRLZR 1B F

TIME	1 HRATEQ 018 DEGF	2 HRATEQ 021 DEGF	3 HRATEQ 042 DEGF	4 HRATEQ 041 DEGF	5 HRALTQ 001 IN	6	7 COAXI1 13A KPPH	8 HRAPTQ 008 PSIG	9 HRAPTQ 025 PSID	10 FWDFTQ 005 KPPH	11 FWDFTQ 001 KPPH	12 FWDFTQ 002 KPPH
06/25/87												
10: 0: 0	123.33	122.23	123.01	121.44	37.35	.00*	143.04	441.94	26.19	5149.19	1721.25	-3.52
10: 5: 0	123.33	122.23	123.01	121.44	37.20	.00*	141.78	444.00	26.97	5059.81	1674.84	-8.44
10:10: 0	123.33	122.23	123.01	121.44	37.47	.00*	140.46	446.25	24.66	5021.25	1631.95	-7.73
10:15: 0	123.33	122.23	123.01	121.44	37.35	.00*	143.88	443.25	25.69	5100.44	1639.69	-15.47
10:20: 0	123.33	122.23	123.01	121.44	37.52	.00*	141.66	442.31	25.56	5151.25	1682.58	-13.36
10:25: 0	123.33	122.23	123.01	121.44	37.31	.00*	140.46	443.25	24.16	5049.69	1667.81	-4.92
10:30: 0	123.33	122.23	123.01	121.44	37.42	.00*	142.98	442.31	26.66	5078.13	1662.89	-12.66
10:35: 0	123.33	122.23	123.01	121.44	37.27	.00*	141.54	443.62	23.59	5033.44	1645.31	-9.84
10:40: 0	123.33	122.23	123.01	121.44	37.40	.00*	142.74	448.69	25.37	4929.81	1598.91	-11.25
10:45: 0	123.33	122.23	123.01	121.44	37.59	.00*	164.04	442.31	24.94	5104.50	1652.34	-11.25
10:50: 0	123.33	122.23	123.01	121.44	36.84	.00*	144.72	442.31	25.16	5082.19	1651.64	-2.11
10:55: 0	123.33	122.23	123.01	121.44	37.42	.00*	144.96	442.12	25.87	5035.44	1669.92	-7.73
11: 0: 0	123.33	122.23	123.01	121.44	37.27	.00*	138.72	451.31	24.50	4907.50	1576.41	-11.25
11: 5: 0	123.33	122.23	123.01	121.44	37.31	.00*	143.52	442.50	26.00	5118.75	1710.70	-10.55
11:10: 0	123.33	122.23	123.01	121.44	37.19	.00*	145.62	446.62	25.66	4974.50	1633.36	-11.95
11:15: 0	123.33	122.23	123.01	121.44	37.63	.00*	144.06	446.25	25.50	5023.25	1677.66	-12.66
11:20: 0	123.33	122.23	123.01	121.44	37.52	.00*	141.36	445.69	25.03	5063.87	1667.11	-14.06
11:25: 0	123.33	122.23	123.01	121.44	37.06	.00*	143.22	452.25	25.69	4868.87	1614.37	-5.63
11:30: 0	123.33	122.23	123.01	121.44	37.54	.00*	146.70	448.87	25.62	4903.44	1640.39	-8.44
11:35: 0	123.33	122.23	123.01	121.44	37.44	.00*	144.72	445.87	25.41	5041.56	1626.33	-21.80
11:40: 0	123.33	122.23	123.01	121.44	37.40	.00*	141.72	447.00	25.72	4980.62	1663.59	-11.95
11:45: 0	123.33	122.23	123.01	121.44	37.54	.00*	141.18	442.69	26.31	5078.13	1722.66	-3.52
11:50: 0	123.33	122.23	123.01	121.44	37.56	.00*	145.68	449.81	26.41	4909.50	1581.33	-7.73
11:55: 0	123.33	122.23	123.01	121.44	37.52	.00*	146.94	447.19	25.28	5015.12	1674.84	-9.84
12: 0: 0	123.33	122.23	123.01	121.44	37.56	.00*	138.78	447.37	24.75	4986.69	1579.22	-9.84
12: 5: 0	123.33	122.23	123.01	121.44	37.15	.00*	144.12	441.00	26.75	5169.50	1679.06	-12.66
12:10: 0	123.33	122.23	123.01	121.44	37.06	.00*	141.78	443.62	25.19	5082.19	1691.72	-12.66
12:15: 0	123.33	122.23	123.01	121.44	37.35	.00*	144.00	446.44	26.09	4929.81	1641.80	-5.63
12:20: 0	123.33	122.23	123.01	121.44	37.52	.00*	148.14	450.19	25.72	4940.00	1581.33	-13.36
12:25: 0	123.33	122.23	123.01	121.44	37.27	.00*	141.24	445.87	25.09	5007.00	1615.08	-9.14
12:30: 0	123.33	122.23	123.01	121.44	37.31	.00*	142.14	446.06	27.59	5098.44	1704.37	-9.14
12:35: 0	123.33	122.23	123.01	121.44	36.96	.00*	145.20	444.56	26.62	5009.06	1686.09	-9.14
12:40: 0	123.33	122.23	123.01	121.44	37.47	.00*	143.40	447.00	26.03	5023.25	1648.83	-4.22
12:45: 0	123.33	122.23	123.01	121.44	37.40	.00*	143.52	448.31	26.62	4927.81	1634.06	-12.66
12:50: 0	123.33	122.23	123.01	121.44	37.54	.00*	145.68	448.50	25.66	4907.50	1639.69	-12.66
12:55: 0	123.33	122.23	123.01	121.44	37.27	.00*	142.44	446.06	25.00	5021.25	1711.41	-3.52
13: 0: 0	123.33	122.23	123.01	123.17	37.35	.00*	144.66	439.69	27.59	5195.94	1710.70	-3.52
13: 5: 0	123.33	122.23	123.01	123.17	37.47	.00*	143.94	449.06	24.97	4897.31	1615.78	-19.69
13:10: 0	123.33	122.23	123.01	123.17	37.67	.00*	146.46	442.12	25.94	5065.94	1674.14	-.70
13:15: 0	123.33	122.23	123.01	123.17	37.42	.00*	143.88	449.25	25.31	4988.75	1635.47	-13.36

IP14_003339

REQUESTED
16:28:36 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 15

1. IP COND 1B HOTWELL T
2. LP COND 1C HOTWELL T
3. CONDENSER HOTWELL OUTLET T
4. CONDENSER HOTWELL OUTLET T
5. CONDENSER HOTWELL L
6.
7. CYCLE MAKEUP FLOW
8. CNDS PMP HDR DISCHARGE PR
9. CNDS POLISHER DIFF PR
10. CNDS DMNRLZR 1A-1B F
11. CNDS DMNRLZR 1A F
12. CNDS DMNRLZR 1B F

TIME	1 HRATE0 018 DEGF	2 HRATE0 021 DEGF	3 HRATE0 042 DEGF	4 HRATE0 041 DEGF	5 HRALT0 001 IN	6	7 COAXI1 13A KPPH	8 HRAPT0 008 PSIG	9 HRAPT0 025 PSID	10 FWDFT9 005 KPPH	11 FWDFT9 001 KPPH	12 FWDFT9 002 KPPH
06/25/87												
13:20: 0	123.33	122.23	123.01	123.17	37.56	.00*	143.52	449.25	24.66	4944.06	1641.09	-9.14
13:25: 0	123.33	122.23	123.01	123.17	37.04	.00*	150.12	441.37	26.81	5102.50	1669.22	-8.44
13:30: 0	123.33	122.23	123.01	123.17	37.15	.00*	147.84	447.56	24.00	4988.75	1595.39	-18.98
13:35: 0	123.33	122.23	123.01	123.17	37.27	.00*	144.72	441.75	26.62	5072.00	1684.69	-18.98
13:40: 0	123.33	122.23	123.01	123.17	37.54	.00*	143.82	445.69	25.50	5035.44	1672.03	-4.92
13:45: 0	123.33	122.23	123.01	123.17	37.19	.00*	143.88	445.69	26.81	4980.62	1686.80	-9.14
13:50: 0	123.33	122.23	123.01	123.17	37.52	.00*	151.80	442.69	26.22	5098.44	1726.87	-6.33
13:55: 0	123.33	122.23	123.01	123.17	37.42	.00*	144.78	448.87	26.53	4937.94	1589.06	-7.73
14:10: 0	123.33	122.23	123.01	123.17	37.19	.00*	146.16	448.50	25.25	4907.50	1645.31	-8.44
14:15: 0	123.33	122.23	123.01	123.17	37.42	.00*	144.72	442.87	25.00	5106.56	1643.20	-12.66
14:20: 0	123.33	122.23	123.01	123.17	37.06	.00*	147.84	452.62	23.72	4753.12	1577.81	-7.73
14:25: 0	123.33	122.23	123.01	123.17	37.27	.00*	141.30	440.81	26.47	5185.75	1693.12	-7.03
14:30: 0	123.33	122.23	123.01	123.17	37.44	.00*	147.36	447.00	25.81	5023.25	1622.11	-1.41
14:35: 0	123.33	122.23	123.01	123.17	37.40	.00*	143.82	444.19	24.91	5035.44	1637.59	-14.06
14:40: 0	123.33	122.23	123.01	123.17	37.27	.00*	145.32	445.31	26.44	5063.87	1671.33	-10.28
14:45: 0	123.33	122.23	124.58	123.17	37.63	.00*	139.92	446.25	25.91	4990.75	1639.69	-12.66
14:50: 0	123.33	123.95	124.58	123.17	37.63	.00*	144.66	444.56	25.81	5124.81	1685.39	-10.98
14:55: 0	123.33	123.95	124.58	123.17	37.15	.00*	147.24	448.50	25.78	4935.94	1646.72	-8.44
15: 0: 0	123.33	123.95	124.58	123.17	37.35	.00*	145.86	448.69	25.72	4948.12	1670.62	-16.28
15: 5: 0	123.33	123.95	124.58	123.17	37.27	.00*	153.18	443.06	27.19	5088.25	1643.91	-21.09
15:10: 0	123.33	123.95	124.58	123.17	37.06	.00*	145.32	437.62	24.62	5220.31	1730.39	-8.44
15:15: 0	123.33	123.95	124.58	123.17	36.84	.00*	146.94	441.19	26.03	5139.06	1700.86	-12.66
15:20: 0	123.33	123.95	124.58	123.17	37.47	.00*	142.80	440.06	26.12	5177.62	1686.09	-16.87
15:25: 0	123.33	123.95	124.58	123.17	37.63	.00*	149.44	443.06	26.41	5094.37	1696.64	-9.84
15:30: 0	123.33	123.95	124.58	123.17	37.08	.00*	144.42	447.37	27.75	4974.50	1630.55	-18.28

IP14_003340

REQUESTED
• 16:29:30 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 16 PAGE 001

1. CNDS DMNRLZR 1C F
2. CNDS DMNRLZR 1D F
3. GLAND COND CNDS INLET T
4. GLAND COND CNDS INLET T
5. CNDS NORMAL DRAWOFF F
6. CNDS RECIRC F
7. LP HTR CNDS HEADER F
8. CONDENSATE FLOW
9. DR CLR 1 CNDS INLET HEADER T
10. LP HTR 1A-1C CNDS INLET HDR T
11. LP HTR 1A CNDS OUTLET HEADER T
12. LP HTR 1B CNDS OUTLET HEADER T

TIME	1 FWDFT9 003 KPPH	2 FWDFT9 004 KPPH	3 HRATE0 043 DEGF	4 HRATE0 044 DEGF	5 HRAET0 082 KPPH	6 HRAET0 081 KPPH	7 FWCFT0 030 KPPH	8 COAXI1 14A KPPH	9 FWCTE0 187 DEGF	10 FWCTE0 188 DEGF	11 FWCTE0 189 DEGF	12 FWCTE0 190 DEGF
06/25/87												
10: 0: 0	1699.45	1843.59	124.27	124.11	.00*	.00	3701.25	4474.50	123.95	102.29	155.99	157.56
10: 5: 0	1646.02	1893.52	124.27	124.11	.00*	.00	3564.37	4588.56	123.95	102.29	155.99	157.56
10:10: 0	1660.78	1845.70	124.27	124.11	.00*	.00	3480.00	4486.50	123.95	102.29	155.99	157.56
10:15: 0	1681.87	1840.08	124.27	124.11	.00*	.00	3600.00	4438.50	123.95	102.29	155.99	159.28
10:20: 0	1633.36	1912.50	124.27	124.11	.00*	.00	3592.50	4510.50	123.95	102.29	155.99	159.28
10:25: 0	1658.67	1873.12	124.27	124.11	.00*	.00	3538.12	4447.50	123.95	102.29	155.99	159.28
10:30: 0	1693.12	1863.98	124.27	124.11	.00*	.00	3673.12	4534.50	123.95	102.29	155.99	159.28
10:35: 0	1676.25	1868.20	124.27	124.11	.00*	.00	3500.62	4440.00	123.95	104.01	155.99	159.28
10:40: 0	1596.80	1846.41	124.27	124.11	.00*	.00	3343.12	4537.50	123.95	104.01	155.99	159.28
10:45: 0	1633.36	1866.09	124.27	124.11	.00*	.00	3663.75	4567.50	123.95	104.01	155.99	159.28
10:50: 0	1665.70	1903.36	124.27	124.11	.00*	.00	3630.00	4498.50	123.95	104.01	155.99	159.28
10:55: 0	1662.19	1837.27	124.27	124.11	.00*	.00	3592.50	4563.00	123.95	104.01	155.99	159.28
11: 0: 0	1615.08	1783.12	124.27	124.11	.00*	.00	3298.12	4372.50	123.95	104.01	155.99	159.28
11: 5: 0	1686.80	1825.31	124.27	124.11	.00*	.00	3645.00	4590.00	123.95	104.01	155.99	159.28
11:10: 0	1650.23	1842.19	124.27	124.11	.00*	.00	3451.87	4399.50	123.95	104.01	155.99	159.28
11:15: 0	1650.94	1882.27	124.27	124.11	.00*	.00	3521.25	4656.00	123.95	104.01	155.99	159.28
11:20: 0	1642.50	1838.67	124.27	124.11	.00*	.00	3513.75	4462.50	123.95	104.01	155.99	159.28
11:25: 0	1585.55	1773.98	124.27	124.11	.00*	.00	3266.25	4431.00	123.95	104.01	155.99	159.28
11:30: 0	1578.52	1806.33	124.27	124.11	.00*	.00	3341.25	4495.50	123.95	104.01	155.99	159.28
11:35: 0	1648.12	1901.95	124.27	124.11	.00*	.00	3485.62	4519.50	123.95	104.01	155.99	159.28
11:40: 0	1632.66	1817.58	124.27	124.11	.00*	.00	3401.25	4513.50	123.95	104.01	155.99	159.28
11:45: 0	1667.81	1892.81	124.27	124.11	.00*	.00	3568.12	4614.00	123.95	104.01	155.99	159.28
11:50: 0	1595.39	1870.31	124.27	124.11	.00*	.00	3352.50	4599.00	123.95	104.01	155.99	159.28
11:55: 0	1640.39	1823.91	124.27	124.11	.00*	.00	3416.25	4524.00	123.95	104.01	155.99	159.28
12: 0: 0	1586.95	1793.67	124.27	124.11	.00*	.00	3455.62	4461.00	123.95	105.74	155.99	159.28
12: 5: 0	1710.00	1873.12	124.27	124.11	.00*	.00	3678.75	4630.50	123.95	105.74	155.99	159.28
12:10: 0	1611.56	1898.44	124.27	124.11	.00*	.00	3583.12	4489.50	123.95	105.74	155.99	159.28
12:15: 0	1630.55	1838.67	124.27	124.11	.00*	.00	3532.50	4431.00	123.95	105.74	155.99	159.28
12:20: 0	1636.87	1785.23	124.27	124.11	.00*	.00	3345.00	4548.00	123.95	105.74	155.99	159.28
12:25: 0	1624.92	1893.52	124.27	124.11	.00*	.00	3435.00	4510.50	123.95	105.74	155.99	159.28
12:30: 0	1668.52	1830.23	124.27	124.11	.00*	.00	3511.87	4517.00	123.95	105.74	155.99	159.28
12:35: 0	1674.84	1828.83	124.27	124.11	.00*	.00	3568.12	4540.50	123.95	105.74	155.99	159.28
12:40: 0	1599.61	1879.45	124.27	124.11	.00*	.00	3421.87	4626.00	123.95	105.74	155.99	159.28
12:45: 0	1618.59	1850.62	124.27	124.11	.00*	.00	3399.37	4506.00	123.95	105.74	155.99	159.28
12:50: 0	1591.87	1768.36	124.27	124.11	.00*	.00	3348.75	4534.50	123.95	105.74	155.99	159.28
12:55: 0	1641.80	1839.37	124.27	124.11	.00*	.00	3506.25	4473.00	123.95	105.74	155.99	159.28
13: 0: 0	1668.52	1868.91	124.27	124.11	.00*	.00	3678.75	4476.00	123.95	105.74	155.99	159.28
13: 5: 0	1594.69	1827.42	124.27	124.11	.00*	.00	3373.12	4489.50	123.95	107.47	155.99	159.28
13:10: 0	1682.58	1840.08	124.27	124.11	.00*	.00	3594.37	4474.50	123.95	107.47	155.99	159.28
13:15: 0	1589.77	1847.11	124.27	124.11	.00*	.00	3435.00	4477.50	123.95	107.47	155.99	159.28

IP14_003341

REQUESTED
16:30:12 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 16

1. CNDS DMNRLZR 1C F
2. CNDS DMNRLZR 1D F
3. GLAND COND CNDS INLET T
4. GLAND COND CNDS INLET T
5. CNDS NORMAL DRAWOFF F
6. CNDS RECIRC F
7. LP HTR CNDS HEADER F
8. CONDENSATE FLOW
9. DR CLR 1 CNDS INLET HEADER T
10. LP HTR 1A-1C CNDS INLET HDR T
11. LP HTR 1A CNDS OUTLET HEADER T
12. LP HTR 1B CNDS OUTLET HEADER T

TIME	1 FWDFT9 003 KPPH	2 FWDFT9 004 KPPH	3 HRATE0 043 DEGF	4 HRATE0 044 DEGF	5 HRAFT0 082 KPPH	6 HRAFT0 081 KPPH	7 FWCFT0 030 KPPH	8 COAXI1 14A KPPH	9 FWCTE0 187 DEGF	10 FWCTE0 188 DEGF	11 FWCTE0 189 DEGF	12 FWCTE0 190 DEGF
06/25/87												
13:20: 0	1579.92	1811.25	124.27	124.11	.00*	.00	3367.50	4515.00	123.95	107.47	155.99	159.28
13:25: 0	1644.61	1889.30	124.27	125.84	.00*	.00	3594.37	4588.56	123.95	107.47	155.99	159.28
13:30: 0	1615.78	1792.97	124.27	125.84	.00*	.00	3444.37	4357.50	123.95	107.47	155.99	159.28
13:35: 0	1654.45	1841.48	124.27	125.84	.00*	.00	3553.12	4560.00	123.95	107.47	155.99	159.28
13:40: 0	1630.55	1849.92	124.27	125.84	.00*	.00	3436.87	4618.50	123.95	107.47	155.99	159.28
13:45: 0	1633.36	1799.30	124.27	125.84	.00*	.00	3438.75	4513.50	123.95	107.47	155.99	159.28
13:50: 0	1608.05	1875.23	124.27	125.84	.00*	.00	3603.75	4509.00	123.95	107.47	155.99	159.28
13:55: 0	1553.20	1803.52	124.27	125.84	.00*	.00	3375.00	4495.50	123.95	107.47	155.99	159.28
14:10: 0	1629.14	1804.92	124.27	125.84	.00*	.00	3331.87	4408.50	123.95	107.47	155.99	159.28
14:15: 0	1670.62	1896.33	124.27	125.84	.00*	.00	3618.75	4584.00	123.95	107.47	155.99	159.28
14:20: 0	1589.06	1794.37	124.27	125.84	.00*	.00	3247.50	4342.50	123.95	107.47	155.99	159.28
14:25: 0	1695.23	1884.37	124.27	125.84	.00*	.00	3646.87	4614.00	123.95	107.47	155.99	159.28
14:30: 0	1665.00	1818.98	124.27	125.84	.00*	.00	3433.12	4509.00	123.95	107.47	155.99	159.28
14:35: 0	1620.70	1808.44	124.27	125.84	.00*	.00	3453.75	4435.50	123.95	107.47	155.99	159.28
14:40: 0	1663.59	1873.83	124.27	125.84	.00*	.00	3551.25	4590.00	123.95	107.47	155.99	159.28
14:45: 0	1660.78	1875.94	124.27	125.84	.00*	.00	3455.62	4483.50	123.95	107.47	155.99	159.28
14:50: 0	1683.28	1849.22	124.27	125.84	.00*	.00	3549.37	4522.50	123.95	107.47	155.99	159.28
14:55: 0	1621.41	1841.48	124.27	125.84	.00*	.00	3341.25	4591.50	123.95	107.47	155.99	159.28
15: 0: 0	1632.66	1859.06	124.27	125.84	.00*	.00	3360.00	4563.00	125.68	109.19	155.99	159.28
15: 5: 0	1701.56	1919.53	124.27	125.84	.00*	.00	3478.12	4560.00	125.68	109.19	155.99	159.28
15:10: 0	1705.78	1968.75	124.27	125.84	.00*	.00	3800.62	4494.00	125.68	109.19	155.99	159.28
15:15: 0	1726.87	1856.95	124.27	125.84	.00*	.00	3631.87	4603.50	125.68	109.19	155.99	159.28
15:20: 0	1656.56	1864.69	124.27	125.84	.00*	.00	3720.00	4525.50	125.68	109.19	155.99	159.28
15:25: 0	1684.69	1906.17	124.27	125.84	.00*	.00	3549.37	4575.00	125.68	109.19	155.99	159.28
15:30: 0	1610.16	1859.06	126.00	125.84	.00*	.00	3412.50	4599.00	125.68	109.19	155.99	159.28

IP14_003342

REQUESTED
• 16:31:11 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 17 PAGE 001

1. LP HTR 1C CNDS OUTLET HEADER T
2. LP HTR 2 CNDS INLET HEADER T
3. LP HTR 2 CNDS OUTLET HDR T
4. LP HTR 3 CNDS INLET HDR T
5. LP HTR 3 CNDS OUTLET HDR T
6. LP HTR 4 CNDS INLET HDR T
7. LP HTR 4 CNDS OUTLET HDR T
8. DEA 5 CNDS INLET HEADER T
9. DEA HTR 5 PR
10. DEA HTR STOR TK T
11. DEA HTR 5 STOR TK L
12. DA HEATER STORAGE TANK LEVEL

TIME	1 FWCTE0 191 DEGF	2 FWCTE0 192 DEGF	3 FWCTE0 193 DEGF	4 FWCTE0 194 DEGF	5 FWCTE0 195 DEGF	6 FWCTE0 196 DEGF	7 FWCTE0 197 DEGF	8 FWCTE0 198 DEGF	9 FWCPT0 056 PSIG	10 FWCTE0 199 DEGF	11 FWCLT0 012 IN	12 COAXI1 12A FT
06/25/87												
10: 0: 0	158.03	157.40	194.93	193.51	262.76	262.45	294.16	294.16	102.00	338.29	100.10	9.11
10: 5: 0	158.03	157.40	194.93	193.51	262.76	262.45	294.16	294.16	101.81	338.29	100.77	9.08
10:10: 0	158.03	157.40	194.93	193.51	262.76	262.45	294.16	294.16	101.81	338.29	100.32	9.04
10:15: 0	158.03	157.40	194.93	195.24	262.76	262.45	294.16	294.16	101.94	338.29	100.32	9.05
10:20: 0	158.03	157.40	194.93	195.24	262.76	262.45	294.16	294.16	101.69	338.29	100.32	9.06
10:25: 0	158.03	157.40	194.93	195.24	262.76	262.45	294.16	294.16	101.75	338.29	100.32	9.09
10:30: 0	158.03	157.40	194.93	195.24	262.76	262.45	294.16	294.16	101.12	338.29	100.32	9.08
10:35: 0	158.03	157.40	194.93	195.24	262.76	262.45	294.16	294.16	101.94	338.29	100.86	9.08
10:40: 0	158.03	157.40	194.93	195.24	262.76	262.45	294.16	294.16	101.19	338.29	100.86	9.08
10:45: 0	158.03	157.40	194.93	195.24	262.76	262.45	294.16	294.16	101.25	338.29	100.32	9.04
10:50: 0	158.03	157.40	194.93	195.24	262.76	262.45	294.16	294.16	101.25	338.29	100.32	9.05
10:55: 0	158.03	157.40	194.93	195.24	262.76	262.45	294.16	294.16	101.00	338.29	100.64	9.09
11: 0: 0	158.03	157.40	194.93	195.24	262.76	262.45	294.16	294.16	102.12	338.29	100.64	9.08
11: 5: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.19	338.29	100.41	9.07
11:10: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.06	338.29	100.41	9.09
11:15: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.56	338.29	100.41	9.06
11:20: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.56	338.29	100.41	9.07
11:25: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.37	338.29	100.41	9.07
11:30: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.37	338.29	100.50	9.06
11:35: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.75	338.29	100.23	9.07
11:40: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.75	338.29	100.68	9.10
11:45: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.87	338.29	100.68	9.03
11:50: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.87	338.29	100.82	9.07
11:55: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.87	338.29	100.28	9.07
12: 0: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.87	338.29	100.73	9.09
12: 5: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.06	338.29	100.14	9.06
12:10: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.87	338.29	100.99	9.08
12:15: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.81	338.29	100.41	9.07
12:20: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.81	338.29	100.41	9.06
12:25: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.81	338.29	100.86	9.10
12:30: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.81	338.29	100.99	9.09
12:35: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.81	338.29	100.46	9.07
12:40: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.19	338.29	100.46	9.04
12:45: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.00	338.29	100.46	9.08
12:50: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.75	338.29	100.46	9.10
12:55: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.75	338.29	100.46	9.07
13: 0: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.31	338.29	100.55	9.07
13: 5: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.44	338.29	100.55	9.10
13:10: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.69	338.29	100.46	9.08
13:15: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.69	338.29	100.46	9.07

IP14_003343

REQUESTED
16:31:43 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 17

1. LP HTR 1C CNDS OUTLET HEADER T
2. LP HTR 2 CNDS INLET HEADER T
3. LP HTR 2 CNDS OUTLET HDR T
4. LP HTR 3 CNDS INLET HDR T
5. LP HTR 3 CNDS OUTLET HDR T
6. LP HTR 4 CNDS INLET HDR T
7. LP HTR 4 CNDS OUTLET HDR T
8. DEA 5 CNDS INLET HEADER T
9. DEA HTR 5 PR
10. DEA HTR STOR TK T
11. DEA HTR 5 STOR TK L
12. DA HEATER STORAGE TANK LEVEL

TIME	1 FWCTE0 191 DEGF	2 FWCTE0 192 DEGF	3 FWCTE0 193 DEGF	4 FWCTE0 194 DEGF	5 FWCTE0 195 DEGF	6 FWCTE0 196 DEGF	7 FWCTE0 197 DEGF	8 FWCTE0 198 DEGF	9 FWCPT0 056 PSIG	10 FWCTE0 199 DEGF	11 FWCLT0 012 IN	12 COAXI1 12A FT
06/25/87												
13:20: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.19	338.29	100.14	9.03
13:25: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.75	338.29	100.59	9.09
13:30: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.25	338.29	101.08	9.09
13:35: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.56	338.29	100.46	9.04
13:40: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.25	338.29	100.46	9.04
13:45: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.06	338.29	100.55	9.10
13:50: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.81	338.29	100.99	9.07
13:55: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.81	338.29	100.55	9.05
14:10: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.94	338.29	100.55	9.09
14:15: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.94	338.29	100.55	9.07
14:20: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.94	338.29	100.64	9.11
14:25: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.19	338.29	100.64	9.06
14:30: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.50	338.29	100.64	9.08
14:35: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.75	338.29	100.64	9.08
14:40: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.56	338.29	100.64	9.09
14:45: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.87	338.29	100.64	9.09
14:50: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.06	338.29	100.19	9.06
14:55: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.62	338.29	100.19	9.06
15: 0: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.62	338.29	100.37	9.08
15: 5: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.81	338.29	100.37	9.08
15:10: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.31	338.29	100.55	9.05
15:15: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.06	338.29	100.55	9.05
15:20: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	101.00	338.29	100.55	9.06
15:25: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.81	338.29	100.55	9.03
15:30: 0	158.03	159.13	194.93	195.24	262.76	262.45	294.16	294.16	100.69	338.29	100.55	9.07

IP14_003344

REQUESTED
16:32:38 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 18

1. DEA HTR 5 STOR TK PR
2. DEAERATOR PRESSURE
3. DEA HTR 5 FEEDWATER OUTLET T
4. AP WATER PUMPS DISCHARGE F
5. AP COILS INLET WATER T
6. AP COILS OUTLET WATER T
7. APH COIL OUT WATER TEMP
8. AP RETURN WATER T
9. APH RETURN FLOW
10. COMB GAS REHEAT COILS T
11. COMB GAS REHEAT RECIRC WATER F
12. COMB GAS REHEAT RECIRC T

TIME	1 FWCPTO 241 PSIG	2 COAXI1 11A PSIG	3 FWATEO 045 DEGF	4 SGCFTO 100 KPPH	5 SGCTEO 992 DEGF	6 SGCTEO 993 DEGF	7 COAXI1 27A DEGF	8 SGCTEO 996 DEGF	9 COAXI1 15A KPPH	10 CCDTEO 903 DEGF	11 CCDFTO 069 GPM	12 CCDTEO 905 DEGF
06/25/87												
10: 0: 0	102.50	103.15	337.19	23.12	86.90	86.58	84.21	82.81	75.90	337.34	.00N	.00N
10: 5: 0	102.19	102.45	337.19	23.12	86.90	86.58	84.21	82.81	75.90	337.34	.00N	.00N
10:10: 0	102.25	103.05	337.19	23.12	86.90	86.58	84.21	82.81	75.90	337.34	.00N	.00N
10:15: 0	102.44	103.25	338.76	23.12	86.90	86.58	84.21	82.81	75.90	337.34	.00N	.00N
10:20: 0	101.75	102.40	338.76	23.12	86.90	86.58	84.21	82.81	77.83	337.34	.00N	.00N
10:25: 0	101.75	102.45	338.76	23.12	86.90	86.58	84.21	82.81	77.83	337.34	.00N	.00N
10:30: 0	101.62	102.65	338.76	23.12	86.90	86.58	84.37	82.81	77.83	337.34	.00N	.00N
10:35: 0	102.31	102.65	338.76	23.12	86.90	86.58	84.21	82.81	79.75	337.34	.00N	.00N
10:40: 0	101.62	102.45	338.76	23.12	86.90	86.58	84.21	82.81	77.83	337.34	.00N	.00N
10:45: 0	101.69	102.45	338.76	23.12	86.90	86.58	84.37	82.81	79.75	337.34	.00N	.00N
10:50: 0	101.69	102.65	338.76	23.12	86.90	86.58	84.21	82.81	79.75	337.34	.00N	.00N
10:55: 0	101.69	101.90	338.76	23.12	86.90	86.58	84.37	82.81	79.75	337.34	.00N	.00N
11: 0: 0	102.56	103.15	338.76	23.12	86.90	86.58	84.37	82.81	79.75	337.34	.00N	.00N
11: 5: 0	101.56	101.95	338.76	23.12	86.90	86.58	84.37	82.81	83.33	337.34	.00N	.00N
11:10: 0	101.50	102.40	338.76	23.12	86.90	86.58	84.37	82.81	79.75	337.34	.00N	.00N
11:15: 0	101.44	101.50	338.76	23.12	86.90	86.58	84.37	82.81	79.75	337.34	.00N	.00N
11:20: 0	101.44	101.80	338.76	23.12	86.90	86.58	84.53	82.81	83.33	337.34	.00N	.00N
11:25: 0	101.81	101.55	338.76	23.12	86.90	86.58	84.37	82.81	83.33	337.34	.00N	.00N
11:30: 0	101.81	102.20	338.76	23.12	86.90	86.58	84.53	82.81	83.33	337.34	.00N	.00N
11:35: 0	101.19	101.95	338.76	23.12	86.90	86.58	84.37	82.81	83.33	337.34	.00N	.00N
11:40: 0	101.19	101.95	338.76	23.12	86.90	86.58	84.53	82.81	83.33	337.34	.00N	.00N
11:45: 0	101.00	101.40	338.76	23.12	86.90	86.58	84.53	82.81	83.33	337.34	.00N	.00N
11:50: 0	101.62	101.50	338.76	23.12	86.90	86.58	84.53	82.81	83.33	337.34	.00N	.00N
11:55: 0	101.62	101.75	338.76	23.12	86.90	86.58	84.68	82.81	85.25	337.34	.00N	.00N
12: 0: 0	101.56	102.15	338.76	23.12	86.90	86.58	84.68	82.81	83.33	337.34	.00N	.00N
12: 5: 0	100.50	101.25	338.76	23.12	86.90	86.58	84.68	82.81	85.25	337.34	.00N	.00N
12:10: 0	101.31	101.75	338.76	23.12	86.90	86.58	84.68	82.81	85.25	337.34	.00N	.00N
12:15: 0	101.25	102.05	338.76	23.12	86.90	86.58	84.68	82.81	85.25	337.34	.00N	.00N
12:20: 0	101.25	101.80	338.76	23.12	86.90	86.58	84.84	82.81	85.25	337.34	.00N	.00N
12:25: 0	101.25	102.15	338.76	23.12	86.90	86.58	84.84	82.81	86.90	337.34	.00N	.00N
12:30: 0	101.25	101.30	338.76	23.12	86.90	86.58	84.68	82.81	85.25	337.34	.00N	.00N
12:35: 0	101.25	101.70	338.76	23.12	86.90	86.58	84.84	82.81	85.25	337.34	.00N	.00N
12:40: 0	101.62	101.05	338.76	23.12	86.90	86.58	84.84	82.81	86.90	337.34	.00N	.00N
12:45: 0	101.50	101.95	338.76	23.12	86.90	86.58	84.84	82.81	86.90	337.34	.00N	.00N
12:50: 0	101.75	101.80	338.76	23.12	86.90	86.58	84.84	82.81	85.25	337.34	.00N	.00N
12:55: 0	101.12	102.05	338.76	23.12	86.90	86.58	85.00	82.81	85.25	337.34	.00N	.00N
13: 0: 0	100.81	102.00	338.76	23.12	86.90	86.58	85.00	82.81	86.90	337.34	.00N	.00N
13: 5: 0	101.87	102.15	338.76	23.12	86.90	86.58	85.00	82.81	86.90	337.34	.00N	.00N
13:10: 0	101.12	101.65	338.76	23.12	86.90	86.58	85.00	82.81	86.90	337.34	.00N	.00N
13:15: 0	101.75	102.20	338.76	23.12	86.90	86.58	85.00	82.81	86.90	337.34	.00N	.00N

IP14_003345

REQUESTED
• 16:33:26 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 18 PAGE 002

1. DEA HTR 5 STOR TK PR
2. DEAERATOR PRESSURE
3. DEA HTR 5 FEEDWATER OUTLET T
4. AP WATER PUMPS DISCHARGE F
5. AP COILS INLET WATER T
6. AP COILS OUTLET WATER T
7. APH COIL OUT WATER TEMP
8. AP RETURN WATER T
9. APH RETURN FLOW
10. COMB GAS REHEAT COILS T
11. COMB GAS REHEAT RECIRC WATER F
12. COMB GAS REHEAT RECIRC T

TIME	1 FWCPTO 241 PSIG	2 COAXI1 11A PSIG	3 FWATEO 045 DEGF	4 SGCFTO 100 KPPH	5 SGCTEO 992 DEGF	6 SGCTEO 993 DEGF	7 COAXI1 27A DEGF	8 SGCTEO 996 DEGF	9 COAXI1 15A KPPH	10 CCDTEO 903 DEGF	11 CCDETO 069 GPM	12 CCDTEO 905 DEGF
06/25/87												
13:20: 0	101.62	101.90	338.76	23.12	86.90	86.58	85.15	82.81	86.90	337.34	.00N	.00N
13:25: 0	101.25	101.70	338.76	23.12	86.90	86.58	85.15	82.81	88.55	337.34	.00N	.00N
13:30: 0	101.69	102.40	338.76	23.12	86.90	86.58	85.15	82.81	86.90	337.34	.00N	.00N
13:35: 0	101.06	101.65	338.76	23.12	86.90	86.58	85.31	82.81	88.55	337.34	.00N	.00N
13:40: 0	101.69	101.65	338.76	23.12	86.90	86.58	85.15	82.81	88.55	337.34	.00N	.00N
13:45: 0	100.94	101.75	338.76	23.12	86.90	86.58	85.31	82.81	88.55	337.34	.00N	.00N
13:50: 0	101.31	102.05	338.76	23.12	86.90	86.58	85.31	82.81	88.55	337.34	.00N	.00N
13:55: 0	101.31	101.80	338.76	23.12	86.90	86.58	85.62	82.81	88.55	337.34	.00N	.00N
14:10: 0	101.44	102.50	338.76	23.12	86.90	86.58	85.62	82.81	92.12	337.34	.00N	.00N
14:15: 0	101.44	101.80	338.76	23.12	86.90	86.58	85.62	82.81	88.55	337.34	.00N	.00N
14:20: 0	101.44	102.40	338.76	23.12	86.90	86.58	85.62	82.81	92.12	337.34	.00N	.00N
14:25: 0	100.81	101.05	338.76	23.12	86.90	86.58	85.78	82.81	88.55	337.34	.00N	.00N
14:30: 0	102.00	102.20	338.76	23.12	86.90	86.58	85.78	82.81	92.12	337.34	.00N	.00N
14:35: 0	101.19	102.05	338.76	23.12	86.90	86.58	85.94	82.81	88.55	337.34	.00N	.00N
14:40: 0	101.44	101.95	338.76	23.12	86.90	86.58	85.94	82.81	92.12	337.34	.00N	.00N
14:45: 0	101.44	102.05	338.76	23.12	86.90	86.58	85.94	82.81	92.12	337.34	.00N	.00N
14:50: 0	101.62	102.00	338.76	23.12	86.90	86.58	85.94	82.81	92.12	337.34	.00N	.00N
14:55: 0	101.12	101.75	338.76	23.12	86.90	86.58	86.09	82.81	92.12	337.34	.00N	.00N
15: 0: 0	101.50	101.90	338.76	23.12	86.90	86.58	86.09	84.54	92.12	337.34	.00N	.00N
15: 5: 0	101.50	101.70	338.76	23.12	86.90	86.58	86.09	84.54	93.77	337.34	.00N	.00N
15:10: 0	100.75	101.90	338.76	23.12	86.90	86.58	86.09	84.54	92.12	337.34	.00N	.00N
15:15: 0	101.50	101.90	338.76	23.12	86.90	86.58	86.25	84.54	92.12	337.34	.00N	.00N
15:20: 0	100.94	101.70	338.76	23.12	86.90	86.58	86.25	84.54	92.12	337.34	.00N	.00N
15:25: 0	101.31	102.00	338.76	23.12	86.90	86.58	86.25	84.54	93.77	337.34	.00N	.00N
15:30: 0	101.19	101.80	338.76	23.12	86.90	86.58	86.25	84.54	92.12	337.34	.00N	.00N

IP14_003346

REQUESTED
16:34:25 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 19

1. DEA HTR 5 FEEDWATER OUTLET T
2. BSTR BFP 2A DISCHARGE F
3. BSTR BFP 2A RECIRC F
4. BSTR BFP 2B DISCHARGE F
5. BSTR BFP 2B RECIRC F
6. BSTR BFP 2C DISCHARGE F
7. BSTR BFP 2C RECIRC F
8. BFP SUCTION HDR PR
9. MN BFP 1A SUCTION T
10. MN BFP 1B SUCTION T
11. STBY BFP 1C SUCTION T
12. REHEAT DESUPERHEATER SPRAY T

TIME	1 FWATEO 045 DEGF	2 FWAFTO 001 KPPH	3 FWAFTO 026 KPPH	4 FWAFTO 006 KPPH	5 FWAFTO 027 KPPH	6 FWAFTO 007 KPPH	7 FWAFTO 028 KPPH	8 FWAPTO 028 PSIG	9 FWATEO 046 DEGF	10 FWATEO 047 DEGF	11 FWATEO 048 DEGF	12 SGJTEO 060 DEGF
06/25/87												
10: 0: 0	337.19	2141.25	-26.72	2138.75	-52.03	2203.75	-39.37	303.94	335.15	336.09	335.15	172.47
10: 5: 0	337.19	2173.75	-27.66	2148.75	-52.03	2228.75	-34.22	303.47	335.15	336.09	335.15	172.47
10:10: 0	337.19	2138.75	-27.19	2138.75	-52.03	2183.75	-34.22	304.87	335.15	336.09	335.15	172.47
10:15: 0	338.76	2127.50	-27.19	2135.00	-52.03	2156.25	-35.16	304.03	335.15	336.09	335.15	172.47
10:20: 0	338.76	2160.00	-26.25	2138.75	-52.03	2216.25	-35.16	303.19	335.15	336.09	335.15	172.47
10:25: 0	338.76	2151.25	-26.25	2132.50	-52.03	2182.50	-30.94	303.37	335.15	336.09	335.15	172.47
10:30: 0	338.76	2152.50	-26.25	2130.00	-52.03	2182.50	-39.37	301.87	335.15	336.09	335.15	172.47
10:35: 0	338.76	2143.75	-26.25	2141.25	-52.03	2171.25	-36.09	304.12	335.15	336.09	335.15	172.47
10:40: 0	338.76	2145.00	-26.25	2145.00	-52.03	2175.00	-36.09	303.28	335.15	336.09	335.15	172.47
10:45: 0	338.76	2150.00	-26.72	2138.75	-52.03	2215.00	-30.47	302.62	335.15	336.09	335.15	172.47
10:50: 0	338.76	2198.75	-26.72	2155.00	-52.03	2235.00	-35.16	303.37	335.15	336.09	335.15	172.47
10:55: 0	338.76	2187.50	-28.13	2142.50	-52.03	2235.00	-38.44	302.34	335.15	336.09	335.15	172.47
11: 0: 0	338.76	2092.50	-28.13	2107.50	-52.03	2123.75	-36.09	307.12	335.15	336.09	335.15	172.47
11: 5: 0	338.76	2185.00	-27.66	2111.25	-52.03	2200.00	-36.09	302.53	335.15	336.09	335.15	172.47
11:10: 0	338.76	2111.25	-27.66	2123.75	-52.03	2162.50	-36.09	304.41	335.15	336.09	335.15	168.01
11:15: 0	338.76	2206.25	-27.66	2182.50	-52.03	2213.75	-36.09	302.81	335.15	336.09	335.15	168.01
11:20: 0	338.76	2180.00	-27.66	2110.00	-52.03	2195.00	-38.91	303.84	335.15	336.09	335.15	168.01
11:25: 0	338.76	2153.75	-26.25	2150.00	-52.03	2160.00	-38.91	305.81	335.15	336.09	335.15	168.01
11:30: 0	338.76	2117.50	-26.25	2118.75	-52.03	2167.50	-38.91	305.25	335.15	336.09	335.15	168.01
11:35: 0	338.76	2122.50	-26.25	2121.25	-52.03	2173.75	-38.91	302.62	335.15	336.09	335.15	168.01
11:40: 0	338.76	2166.25	-26.25	2147.50	-52.03	2187.50	-36.09	301.87	335.15	336.09	335.15	168.01
11:45: 0	338.76	2200.00	-26.25	2168.75	-52.03	2231.25	-39.37	302.16	335.15	336.09	335.15	168.01
11:50: 0	338.76	2188.75	-25.31	2186.25	-52.03	2227.50	-38.91	302.34	335.15	336.09	335.15	168.01
11:55: 0	338.76	2161.25	-25.31	2118.75	-52.03	2197.50	-38.91	303.66	335.15	336.09	335.15	168.01
12: 0: 0	338.76	2131.25	-30.00	2097.50	-52.03	2165.00	-37.03	302.62	335.15	336.09	335.15	168.01
12: 5: 0	338.76	2195.00	-25.31	2171.25	-52.03	2245.00	-39.37	300.28	335.15	336.09	335.15	168.01
12:10: 0	338.76	2141.25	-26.25	2146.25	-52.03	2200.00	-34.22	302.62	335.15	336.09	335.15	168.01
12:15: 0	338.76	2157.50	-26.25	2123.75	-52.03	2185.00	-36.09	304.78	335.15	336.09	335.15	168.01
12:20: 0	338.76	2148.75	-26.25	2157.50	-52.03	2197.50	-38.91	304.50	335.15	336.09	335.15	163.14
12:25: 0	338.76	2127.50	-26.25	2085.00	-52.03	2163.75	-38.91	303.47	335.15	336.09	335.15	163.14
12:30: 0	338.76	2195.00	-26.25	2150.00	-52.03	2262.50	-38.91	300.66	335.15	336.09	335.15	163.14
12:35: 0	338.76	2171.25	-25.31	2110.00	-52.03	2237.50	-37.50	302.62	335.15	336.09	335.15	163.14
12:40: 0	338.76	2196.25	-26.25	2160.00	-52.03	2228.75	-37.50	302.72	335.15	336.09	335.15	163.14
12:45: 0	338.76	2171.25	-32.34	2143.75	-52.03	2210.00	-43.12	302.34	335.15	336.09	335.15	163.14
12:50: 0	338.76	2142.50	-31.41	2156.25	-52.03	2190.00	-35.16	304.12	335.15	336.09	335.15	163.14
12:55: 0	338.76	2132.50	-25.31	2108.75	-52.03	2162.50	-39.84	303.56	335.15	336.09	335.15	163.14
13: 0: 0	338.76	2142.50	-25.31	2130.00	-52.03	2192.50	-39.37	300.66	335.15	336.09	335.15	163.14
13: 5: 0	338.76	2103.75	7.03	2117.50	-52.03	2175.00	-39.37	303.75	335.15	336.09	335.15	163.14
13:10: 0	338.76	2148.75	-25.31	2126.25	-52.03	2191.25	-38.91	302.62	335.15	336.09	335.15	163.14
13:15: 0	338.76	2157.50	-24.84	2133.75	-52.03	2186.25	-38.44	303.66	335.15	336.09	335.15	163.14

IP14_003347

REQUESTED
• 16:35:12 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 19

1. DEA HTR 5 FEEDWATER OUTLET T
2. BSTR BFP 2A DISCHARGE F
3. BSTR BFP 2A RECIRC F
4. BSTR BFP 2B DISCHARGE F
5. BSTR BFP 2B RECIRC F
6. BSTR BFP 2C DISCHARGE F
7. BSTR BFP 2C RECIRC F
8. BFP SUCTION HDR PR
9. MN BFP 1A SUCTION T
10. MN BFP 1B SUCTION T
11. STBY BFP 1C SUCTION T
12. REHEAT DESUPERHEATER SPRAY T

TIME	1 FWATEO 045 DEGF	2 FWAFTO 001 KPPH	3 FWAFTO 026 KPPH	4 FWAFTO 006 KPPH	5 FWAFTO 027 KPPH	6 FWAFTO 007 KPPH	7 FWAFTO 028 KPPH	8 FWAPTO 026 PSIG	9 FWATEO 046 DEGF	10 FWATEO 047 DEGF	11 FWATEO 048 DEGF	12 SGJTEO 060 DEGF
06/25/87												
13:20: 0	338.76	2168.75	-27.19	2152.50	-52.03	2185.00	-45.47	304.97	335.15	336.09	335.15	163.14
13:25: 0	338.76	2186.25	-27.19	2161.25	-52.03	2243.75	-42.66	302.34	335.15	336.09	335.15	163.14
13:30: 0	338.76	2111.25	-27.19	2100.00	-52.03	2127.50	-39.84	304.69	335.15	336.09	335.15	163.14
13:35: 0	338.76	2185.00	-31.87	2160.00	-52.03	2250.00	-38.91	302.53	335.15	336.09	335.15	163.14
13:40: 0	338.76	2192.50	-27.19	2167.50	-52.03	2247.50	-38.91	301.78	335.15	336.09	335.15	163.14
13:45: 0	338.76	2136.25	-27.19	2136.25	-52.03	2205.00	-38.91	303.09	335.15	336.09	335.15	158.69
13:50: 0	338.76	2172.50	-32.34	2146.25	-52.03	2187.50	-38.91	301.03	335.15	336.09	335.15	158.69
13:55: 0	338.76	2172.50	-27.19	2143.75	-52.03	2205.00	-42.19	304.50	335.15	336.09	335.15	158.69
14:10: 0	338.76	2077.50	-27.66	2106.25	-52.03	2156.25	-44.06	304.87	335.15	336.09	335.15	158.69
14:15: 0	338.76	2166.25	-27.66	2192.50	-52.03	2243.75	-43.59	301.78	335.15	336.09	335.15	158.69
14:20: 0	338.76	2101.25	-27.66	2081.25	-52.03	2142.50	-38.44	305.16	335.15	336.09	335.15	158.69
14:25: 0	338.76	2202.50	-27.66	2167.50	-52.03	2257.50	-43.59	299.72	335.15	336.09	335.15	158.69
14:30: 0	338.76	2155.00	-32.34	2157.50	-52.03	2193.75	-42.66	303.00	335.15	336.09	335.15	158.69
14:35: 0	338.76	2152.50	-30.94	2121.25	-52.03	2191.25	-38.44	303.00	335.15	336.09	335.15	158.69
14:40: 0	338.76	2173.75	-25.78	2155.00	-52.03	2210.00	-41.25	302.81	335.15	336.09	335.15	158.69
14:45: 0	338.76	2120.00	-26.25	2103.75	-52.03	2182.50	-42.66	303.94	335.15	336.09	335.15	158.69
14:50: 0	338.76	2158.75	-31.87	2116.25	-52.03	2208.75	-42.19	303.28	335.15	336.09	335.15	158.69
14:55: 0	338.76	2166.25	-31.41	2161.25	-52.03	2210.00	-37.97	303.28	335.15	336.09	335.15	158.69
15: 0: 0	338.76	2125.00	-26.72	2137.50	-56.72	2185.00	-43.59	303.37	335.15	336.09	335.15	158.69
15: 5: 0	338.76	2163.75	-32.81	2175.00	-51.56	2227.50	-45.00	301.78	335.15	336.09	335.15	158.69
15:10: 0	338.76	2160.00	-25.31	2142.50	-51.56	2203.75	-45.47	300.00	335.15	336.09	335.15	158.69
15:15: 0	338.76	2176.25	-31.41	2151.25	-51.56	2221.25	-40.78	303.37	335.15	336.09	335.15	158.69
15:20: 0	338.76	2171.25	-30.94	2148.75	-52.03	2215.00	-39.37	301.50	335.15	336.09	335.15	153.82
15:25: 0	338.76	2141.25	-25.31	2153.75	-57.19	2228.75	-41.25	301.22	335.15	336.09	335.15	153.82
15:30: 0	338.76	2176.25	-28.59	2151.25	-52.50	2226.25	-41.25	301.97	335.15	336.09	335.15	153.82

IP14_003348

REQUESTED
16:36:15 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 20

1. REHEAT DESUPERHEATER SPRAY F
2. RH DSUPHTR FLOW
3. MN BFP 1A DISCHARGE T
4. MN BFP 1A DISCHARGE PR
5. MN BFP 1A DISCHARGE F
6. MN BFP 1A RECIRC F
7. MN BFP 1B DISCHARGE T
8. MN BFP 1B DISCHARGE PR
9. MN BFP 1B DISCHARGE F
10. MN BFP 1B RECIRC F
11. STBY BFP 1C DISCHARGE T
12. STBY BFP 1C DISCHARGE PR

TIME	1 SGJFTO 020 KPPH	2 COAXI1 08A KPPH	3 FWATEO 049 DEGF	4 FWAPTO 029 PSIG	5 FWAFTO 008 KPPH	6 FWAFTO 011 KPPH	7 FWATEO 050 DEGF	8 FWAPTO 030 PSIG	9 FWAFTO 009 KPPH	10 FWAFTO 012 KPPH	11 FWATEO 051 DEGF	12 FWAFTO 031 PSIG
06/25/87												
10: 0: 0	4.38	.00	340.33	2905.00	3153.75	41.25	342.37	2905.00	3181.25	76.56	332.32	291.25
10: 5: 0	3.41	.00	340.33	2891.25	3212.50	41.56	342.37	2892.50	3213.75	74.06	332.32	291.25
10:10: 0	5.75	.00	340.33	2896.25	3166.25	45.94	342.37	2908.75	3170.00	75.00	332.32	291.25
10:15: 0	3.62	.00	340.33	2908.75	3122.50	43.12	342.37	2908.75	3162.50	73.12	332.32	291.25
10:20: 0	4.62	.00	340.33	2895.00	3191.25	43.12	342.37	2895.00	3206.25	76.25	332.32	291.25
10:25: 0	2.44	.00	340.33	2882.50	3140.00	40.00	342.37	2880.00	3171.25	76.87	332.32	291.25
10:30: 0	8.28	.00	340.33	2925.00	3147.50	50.00	342.37	2925.00	3186.25	80.00	332.32	291.25
10:35: 0	10.06	.00	340.33	2896.25	3138.75	41.87	342.37	2896.25	3170.00	74.69	332.32	291.25
10:40: 0	5.28	.00	340.33	2913.75	3145.00	42.19	342.37	2921.25	3166.25	73.75	332.32	291.25
10:45: 0	4.91	.00	340.33	2895.00	3178.75	43.75	342.37	2895.00	3197.50	64.69	332.32	291.25
10:50: 0	5.00	.00	340.33	2925.00	3208.75	44.69	342.37	2926.25	3216.25	80.00	332.32	291.25
10:55: 0	3.78	.00	340.33	2906.25	3217.50	42.19	342.37	2905.00	3230.00	79.69	332.32	291.25
11: 0: 0	1.84	.00	340.33	2895.00	3107.50	45.31	342.37	2895.00	3108.75	74.06	332.32	291.25
11: 5: 0	4.22	.00	340.33	2907.50	3187.50	43.75	342.37	2905.00	3221.25	73.44	332.32	291.25
11:10: 0	2.56	.00	340.33	2907.50	3127.50	43.75	342.37	2917.50	3150.00	67.19	332.32	291.25
11:15: 0	4.03	.00	340.33	2903.75	3228.75	44.37	342.37	2901.25	3237.50	78.13	332.32	291.25
11:20: 0	5.28	.00	340.33	2903.75	3170.00	47.19	342.37	2901.25	3190.00	76.25	334.05	291.25
11:25: 0	3.94	.00	340.33	2883.75	3151.25	43.75	342.37	2883.75	3165.00	76.25	334.05	291.25
11:30: 0	3.19	.00	340.33	2902.50	3136.25	41.56	342.37	2910.00	3157.50	75.00	334.05	291.25
11:35: 0	4.69	.00	340.33	2902.50	3138.75	44.69	342.37	2897.50	3165.00	79.37	334.05	291.25
11:40: 0	2.22	.00	340.33	2920.00	3167.50	45.31	342.37	2918.75	3175.00	61.87	334.05	291.25
11:45: 0	9.53	.00	340.33	2892.50	3222.50	43.12	342.37	2892.50	3236.25	75.31	334.05	291.25
11:50: 0	3.41	.00	340.33	2906.25	3215.00	45.00	342.37	2912.50	3236.25	78.13	334.05	291.25
11:55: 0	3.19	.00	340.33	2876.25	3170.00	43.75	342.37	2886.25	3183.75	75.00	334.05	291.25
12: 0: 0	3.22	.00	340.33	2911.25	3157.50	40.63	342.37	2916.25	3180.00	80.62	334.05	291.25
12: 5: 0	3.06	.00	340.33	2906.25	3238.75	42.50	342.37	2907.50	3257.50	77.50	334.05	291.25
12:10: 0	3.00	.00	340.33	2906.25	3163.75	44.37	342.37	2907.50	3190.00	76.25	334.05	291.25
12:15: 0	3.78	.00	340.33	2901.25	3155.00	41.87	342.37	2897.50	3183.75	72.50	334.05	291.25
12:20: 0	4.47	.00	340.33	2912.50	3165.00	41.87	342.37	2912.50	3192.50	78.75	334.05	291.25
12:25: 0	3.50	.00	340.33	2891.25	3146.25	39.37	342.37	2886.25	3165.00	76.56	334.05	291.25
12:30: 0	3.84	.00	340.33	2917.50	3213.75	43.44	342.37	2917.50	3238.75	72.50	334.05	291.25
12:35: 0	2.56	.00	340.33	2903.75	3185.00	47.50	342.37	2903.75	3197.50	77.19	334.05	291.25
12:40: 0	2.22	.00	340.33	2887.50	3221.25	41.56	342.37	2888.75	3243.75	72.81	334.05	291.25
12:45: 0	4.22	.00	340.33	2911.25	3173.75	41.56	342.37	2902.50	3201.25	77.19	334.05	291.25
12:50: 0	6.25	.00	340.33	2892.50	3170.00	42.19	342.37	2891.25	3200.00	72.19	334.05	291.25
12:55: 0	5.41	.00	340.33	2910.00	3135.00	45.62	342.37	2903.75	3135.00	75.62	334.05	291.25
13: 0: 0	6.62	.00	340.33	2897.50	3173.75	44.69	342.37	2890.00	3171.25	78.44	334.05	291.25
13: 5: 0	4.75	.00	340.33	2897.50	3115.00	45.94	342.37	2902.50	3132.50	78.44	334.05	291.25
13:10: 0	2.16	.00	340.33	2897.50	3156.25	43.75	342.37	2902.50	3178.75	80.62	334.05	291.25
13:15: 0	2.75	.00	340.33	2910.00	3152.50	43.75	342.37	2903.75	3168.75	73.12	334.05	291.25

IP14_003349

LOG # 9 PERFORMANCE LOG GROUP # 20

1. REHEAT DESUPERHEATER SPRAY F
2. RH DSUPHTR FLOW
3. MN BFP 1A DISCHARGE T
4. MN BFP 1A DISCHARGE PR
5. MN BFP 1A DISCHARGE F
6. MN BFP 1A RECIRC F
7. MN BFP 1B DISCHARGE T
8. MN BFP 1B DISCHARGE PR
9. MN BFP 1B DISCHARGE F
10. MN BFP 1B RECIRC F
11. STBY BFP 1C DISCHARGE T
12. STBY BFP 1C DISCHARGE PR

TIME	1 SGJFTO 020 KPPH	2 COAXI1 06A KPPH	3 FWATEO 049 DEGF	4 FWAPTO 029 PSIG	5 FWAFTO 008 KPPH	6 FWAFTO 011 KPPH	7 FWATEO 050 DEGF	8 FWAPTO 030 PSIG	9 FWAFTO 009 KPPH	10 FWAFTO 012 KPPH	11 FWATEO 051 DEGF	12 FWAPTO 031 PSIG
06/25/87												
13:20: 0	2.84	.00	340.33	2890.00	3172.50	41.56	342.37	2890.00	3188.75	75.62	334.05	291.25
13:25: 0	5.44	.00	340.33	2906.25	3221.25	44.06	342.37	2906.25	3243.75	72.81	334.05	291.25
13:30: 0	3.22	.00	340.33	2876.25	3092.50	44.69	342.37	2876.25	3125.00	76.56	334.05	291.25
13:35: 0	4.34	.00	340.33	2912.50	3232.50	44.69	342.37	2912.50	3237.50	74.06	334.05	291.25
13:40: 0	2.37	.00	340.33	2895.00	3233.75	45.62	342.37	2898.75	3247.50	80.94	334.05	291.25
13:45: 0	4.50	.00	340.33	2907.50	3177.50	43.44	342.37	2898.75	3196.25	80.62	334.05	291.25
13:50: 0	2.59	.00	340.33	2893.75	3183.75	41.25	342.37	2898.75	3191.25	79.69	334.05	291.25
13:55: 0	6.44	.00	340.33	2897.50	3188.75	44.06	342.37	2898.75	3207.50	81.87	334.05	291.25
14:10: 0	2.00	.00	340.33	2883.75	3083.75	38.12	342.37	2886.25	3100.00	79.37	334.05	291.25
14:15: 0	4.00	.00	340.33	2921.25	3227.50	47.81	342.37	2922.50	3225.00	78.13	334.05	291.25
14:20: 0	1.19	.00	340.33	2867.50	3113.75	44.69	342.37	2868.75	3113.75	75.31	334.05	291.25
14:25: 0	4.87	.00	340.33	2928.75	3245.00	44.06	342.37	2927.50	3255.00	77.19	334.05	291.25
14:30: 0	3.84	.00	340.33	2872.50	3191.25	44.06	342.37	2873.75	3181.25	78.44	334.05	291.25
14:35: 0	2.62	.00	340.33	2905.00	3158.75	44.37	342.37	2907.50	3168.75	78.13	334.05	291.25
14:40: 0	3.69	.00	340.33	2887.50	3206.25	42.50	342.37	2888.75	3227.50	74.06	334.05	291.25
14:45: 0	3.94	.00	340.33	2916.25	3133.75	43.75	342.37	2917.50	3168.75	76.87	334.05	291.25
14:50: 0	6.88	.00	340.33	2883.75	3187.50	44.69	342.37	2883.75	3193.75	77.50	334.05	291.25
14:55: 0	3.16	.00	340.33	2905.00	3195.00	43.75	342.37	2915.00	3206.25	75.62	334.05	291.25
15: 0: 0	1.50	.00	340.33	2888.75	3170.00	44.06	342.37	2896.25	3172.50	75.94	334.05	291.25
15: 5: 0	2.28	.00	340.33	2902.50	3205.00	43.75	342.37	2908.75	3202.50	80.62	334.05	291.25
15:10: 0	7.59	.00	340.33	2906.25	3163.75	46.56	342.37	2907.50	3196.25	70.94	334.05	291.25
15:15: 0	3.19	.00	340.33	2906.25	3207.50	43.12	342.37	2907.50	3223.75	81.87	334.05	291.25
15:20: 0	2.66	.00	340.33	2902.50	3202.50	43.44	342.37	2908.75	3216.25	80.00	334.05	291.25
15:25: 0	6.69	.00	340.33	2902.50	3177.50	43.44	342.37	2895.00	3205.00	75.00	334.05	291.25
15:30: 0	3.00	.00	340.33	2923.75	3197.50	42.50	342.37	2925.00	3227.50	75.31	334.05	291.25

IP14_003350

REQUESTED
16:38:08 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 21

1. STBY BFP 1C DISCHARGE F
2. STBY BFP 1C RECIRC F
3. SUPHTR ATTEMP SPRAY WTR SPLY T
4. SUPHTR ATTEMP SPRAY WTR SPLY T
5. SH DSUPHTR WTR FLOW
6. HP HTR STRINGS INLET T
7. HP HTRS INLET HDR PRESS
8. FDW BP V D/P
9. FDW HTR BYP V D/P
10. HP HTR 7A INLET T
11. HP HTR 7B INLET T
12. HP HTR 8A INLET T

TIME	1 FWAFTO 010 KPPH	2 FWAFTO 013 KPPH	3 SGATEO 991 DEGF	4 COAXIO 26A DEGF	5 COAXIO 22A KPPH	6 FWATEO 052 DEGF	7 FWAPTO 250 PSIG	8 COAXIO 55A PSID	9 COAXIO 90A PSID	10 FWATEO 053 DEGF	11 FWATEO 054 DEGF	12 FWATEO 055 DEGF
06/25/87												
10: 0: 0	-20.00	-26.87	338.27	341.40	.19	342.37	2887.50	1.88	37.50	394.50	394.66	478.82
10: 5: 0	-20.00	35.00	338.27	341.40	.26	342.37	2874.37	2.00	39.35	394.50	394.66	478.82
10:10: 0	-20.00	-42.19	338.27	341.40	.27	342.37	2885.31	2.02	40.23	394.50	394.66	478.82
10:15: 0	-20.00	-38.12	338.27	341.40	.23	342.37	2896.25	1.85	37.65	394.50	394.66	478.82
10:20: 0	-20.00	-39.69	338.27	341.40	.23	342.37	2882.03	1.98	38.87	394.50	394.66	478.82
10:25: 0	-20.00	-38.75	338.27	341.40	.24	342.37	2863.44	1.95	38.73	394.50	394.66	478.82
10:30: 0	-20.00	-36.87	338.27	340.95	.29	342.37	2906.09	1.98	37.95	394.50	394.66	478.82
10:35: 0	-20.00	-40.31	338.27	341.40	.16	342.37	2878.75	1.98	38.62	394.50	394.66	478.82
10:40: 0	-20.00	-41.56	338.27	340.95	.24	342.37	2900.62	2.15	38.60	394.50	394.66	478.82
10:45: 0	-20.00	-38.12	338.27	340.95	.21	342.37	2875.47	1.95	39.25	394.50	394.66	478.82
10:50: 0	-20.00	-41.56	338.27	340.95	.24	342.37	2910.47	1.90	38.62	394.50	394.66	478.82
10:55: 0	-20.00	-37.50	338.27	340.95	.17	342.37	2885.31	2.12	40.00	394.50	394.66	478.82
11: 0: 0	-20.00	-39.37	338.27	340.95	.17	342.37	2877.66	2.00	37.73	394.50	394.66	478.82
11: 5: 0	-20.00	-38.44	338.27	340.95	.21	342.37	2879.84	2.08	39.95	394.50	394.66	478.82
11:10: 0	-20.00	-41.87	338.27	340.95	.22	342.37	2891.87	2.00	37.35	394.50	394.66	478.82
11:15: 0	-20.00	-40.00	338.27	340.95	.18	342.37	2883.12	2.12	39.62	394.50	394.66	478.82
11:20: 0	-20.00	-40.00	338.27	340.95	.18	342.37	2883.12	2.00	38.58	394.50	394.66	478.82
11:25: 0	-20.00	-39.69	338.27	340.95	.19	342.37	2865.62	1.98	37.27	394.50	394.66	477.09
11:30: 0	-20.00	-39.69	338.27	340.20	.21	342.37	2889.69	2.02	37.87	394.50	394.66	477.09
11:35: 0	-20.00	-39.06	338.27	340.20	.17	342.37	2878.75	2.08	38.23	394.50	394.66	477.09
11:40: 0	-20.00	-38.75	338.27	340.20	.20	342.37	2900.62	2.02	38.75	394.50	394.66	477.09
11:45: 0	-20.00	-39.06	338.27	340.20	.15	342.37	2863.44	2.15	40.07	394.50	394.66	477.09
11:50: 0	-20.00	-37.19	338.27	340.20	.22	342.37	2886.41	1.98	39.10	394.50	394.66	477.09
11:55: 0	-20.00	-40.31	338.27	340.20	.16	342.37	2859.06	2.00	39.10	394.50	394.66	477.09
12: 0: 0	-20.00	-41.87	338.27	340.20	.25	342.37	2890.78	2.02	37.08	394.50	394.66	477.09
12: 5: 0	-20.00	-38.44	338.27	340.20	.16	342.37	2885.31	2.02	40.23	394.50	394.66	477.09
12:10: 0	-20.00	-38.44	338.27	340.20	.18	342.37	2885.31	1.98	38.00	394.50	394.66	477.09
12:15: 0	-20.00	-39.69	338.27	340.20	.17	342.37	2878.75	2.00	37.73	394.50	394.66	477.09
12:20: 0	-20.00	-39.06	338.27	339.75	.21	342.37	2890.78	2.02	38.62	394.50	394.66	477.09
12:25: 0	-20.00	-39.37	338.27	340.20	.12	342.37	2872.19	2.08	38.33	394.50	394.66	477.09
12:30: 0	-20.00	-40.94	338.27	340.20	.18	342.37	2889.69	2.08	39.00	394.50	394.66	477.09
12:35: 0	-20.00	-40.94	338.27	340.20	.15	342.37	2889.69	2.02	39.85	394.50	394.66	477.09
12:40: 0	-20.00	-39.69	338.27	339.75	.15	342.37	2865.62	2.08	41.45	394.50	394.66	477.09
12:45: 0	-20.00	-42.19	338.27	339.75	.20	342.37	2891.87	2.02	37.77	394.50	394.66	477.09
12:50: 0	-20.00	-12.50	338.27	339.75	.15	342.37	2875.47	2.02	38.98	394.50	394.66	477.09
12:55: 0	-20.00	-39.69	338.27	340.20	.16	342.37	2890.78	1.98	37.85	394.50	394.66	477.09
13: 0: 0	-20.00	-40.00	338.27	339.75	.15	342.37	2879.84	1.90	37.23	394.50	394.66	477.09
13: 5: 0	-20.00	-41.25	338.27	339.75	.17	342.37	2879.84	1.90	37.60	394.50	394.66	477.09
13:10: 0	-20.00	-39.37	338.27	339.75	.13	342.37	2879.84	2.02	38.98	394.50	394.66	477.09
13:15: 0	-20.00	-40.00	338.27	339.75	.19	342.37	2879.84	2.08	37.27	394.50	394.66	477.09

IP14_003351

LOG # 9 PERFORMANCE LOG GROUP # 21

1. STBY BFP 1C DISCHARGE F
2. STBY BFP 1C RECIRC F
3. SUPHTR ATTEMP SPRAY WTR SPLY T
4. SUPHTR ATTEMP SPRAY WTR SPLY T
5. SH DSUPHTR WTR FLOW
6. HP HTR STRINGS INLET T
7. HP HTRS INLET HDR PRESS
8. FDW BP V D/P
9. FDW HTR BYP V D/P
10. HP HTR 7A INLET T
11. HP HTR 7B INLET T
12. HP HTR 8A INLET T

TIME	1 FWAFTO 010 KPPH	2 FWAFTO 013 KPPH	3 SGATEO 991 DEGF	4 COAXIO 26A DEGF	5 COAXIO 22A KPPH	6 FWATEO 052 DEGF	7 FWAPTO 250 PSIG	8 COAXIO 55A PSID	9 COAXIO 90A PSID	10 FWATEO 053 DEGF	11 FWATEO 054 DEGF	12 FWATEO 055 DEGF
06/25/87												
13:20: 0	-20.00	-40.63	338.27	340.20	.15	342.37	2872.19	2.08	41.10	394.50	394.66	477.09
13:25: 0	-20.00	-38.75	338.27	339.75	.20	342.37	2886.41	1.98	39.85	394.50	394.66	477.09
13:30: 0	-20.00	-41.25	338.27	340.20	.15	342.37	2861.25	1.90	37.60	394.50	394.66	477.09
13:35: 0	-20.00	-84.69	338.27	339.75	.22	342.37	2900.62	1.98	39.33	394.50	394.66	477.09
13:40: 0	-20.00	-41.25	338.27	339.75	.16	342.37	2876.56	2.10	40.02	394.50	394.66	477.09
13:45: 0	-20.00	-40.00	338.27	340.20	.18	342.37	2876.56	2.10	39.23	394.50	394.66	477.09
13:50: 0	-20.00	-37.50	338.27	340.20	.16	342.37	2877.66	2.00	38.60	394.50	394.66	477.09
13:55: 0	-20.00	-40.94	338.27	340.20	.16	342.37	2877.66	1.90	37.48	394.50	394.66	477.09
14:10: 0	-20.00	-45.62	338.27	339.75	.16	342.37	2874.37	1.98	37.02	394.50	394.66	477.09
14:15: 0	-20.00	-42.50	338.27	340.20	.19	342.37	2901.72	1.90	39.73	394.50	394.66	477.09
14:20: 0	-20.00	-41.56	338.27	339.75	.12	342.37	2850.31	1.95	38.02	394.50	394.66	477.09
14:25: 0	-20.00	-41.25	338.27	340.20	.23	342.37	2907.19	2.00	40.20	394.50	394.66	477.09
14:30: 0	-20.00	-40.94	338.27	340.20	.10	342.37	2845.94	1.98	38.45	394.50	394.66	477.09
14:35: 0	-20.00	-40.00	338.27	340.20	.22	342.37	2899.53	1.90	37.83	394.50	394.66	477.09
14:40: 0	-20.00	-82.81	338.27	340.20	.12	342.37	2870.00	2.00	39.12	394.50	394.66	477.09
14:45: 0	-20.00	-42.19	338.27	339.75	.22	342.37	2898.44	1.85	37.53	394.50	394.66	477.09
14:50: 0	-20.00	-96.25	338.27	339.75	.14	342.37	2854.69	2.12	38.75	394.50	394.66	477.09
14:55: 0	-20.00	-41.25	338.27	340.20	.23	342.37	2885.31	2.15	38.93	394.50	394.66	477.09
15: 0: 0	-20.00	-40.94	338.27	340.20	.15	342.37	2866.72	2.02	39.50	394.50	394.66	477.09
15: 5: 0	-20.00	-25.94	338.27	340.20	.17	342.37	2889.69	1.98	40.40	394.50	394.66	477.09
15:10: 0	-20.00	-39.69	338.27	340.20	.19	342.37	2887.50	1.98	38.20	394.50	394.66	477.09
15:15: 0	-20.00	-51.87	338.27	340.20	.16	342.37	2887.50	1.98	40.07	394.50	394.66	477.09
15:20: 0	-20.00	-49.06	338.27	340.20	.17	342.37	2887.50	2.02	39.48	394.50	394.66	477.09
15:25: 0	-20.00	-39.37	338.27	340.20	.17	342.37	2875.47	2.12	39.33	394.50	394.66	477.09
15:30: 0	-20.00	-40.94	338.27	340.20	.19	342.37	2903.91	2.00	40.20	394.50	394.66	477.09

IP14_003352

REQUESTED
16:39:48 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 22

1. HP HTR 8B INLET T
2. HP HTR 8A OUTLET T
3. HP HTR 8B OUTLET T
4. ECONOMIZER INLET T
5. FDW TEMP TO ECONOMIZER
6. ECONOMIZER INLET PR
7. BOILER FEEDWATER F
8. FDW FLOW TO ECONOMIZER
9. ECONOMIZER OUTLET WATER T
10. ECONOMIZER OUTLET WATER T
11. STEAM DRUM PR
12. STEAM DRUM PRESSURE

TIME	1 FWATE0 056 DEGF	2 FWATE0 059 DEGF	3 FWATE0 154 DEGF	4 FWATE0 990 DEGF	5 COAXIO 25A DEGF	6 FWAPTO 032 PSIG	7 FWAFTO 025 KPPH	8 COAXIO 21A KPPH	9 SGATE0 861 DEGF	10 SGATE0 862 DEGF	11 SGAPTO 162 PSIG	12 SGAPTO 162A PSIG
06/25/87												
10: 0: 0	481.18	553.72	552.46	553.25	551.10	42.50	6164.87	6056.75	570.95	570.95	2673.75	2673.75
10: 5: 0	481.18	553.72	552.46	553.25	552.00	42.50	6088.62	6105.75	570.95	570.95	2673.75	2673.75
10:10: 0	481.18	553.72	552.46	553.25	552.00	42.50	6043.19	5969.25	570.95	570.95	2674.69	2674.69
10:15: 0	481.18	553.72	552.46	553.25	551.55	42.50	6122.50	5969.25	570.95	570.95	2686.87	2686.87
10:20: 0	481.18	553.72	552.46	553.25	551.55	42.50	6151.19	6105.75	570.95	570.95	2677.50	2677.50
10:25: 0	481.18	553.72	552.46	553.25	551.55	42.50	6115.00	5957.00	570.95	570.95	2664.37	2664.37
10:30: 0	481.18	553.72	552.46	553.25	551.55	42.50	6159.87	6042.75	570.95	570.95	2701.87	2701.87A
10:35: 0	481.18	553.72	552.46	553.25	550.80	42.50	6125.00	5999.00	570.95	570.95	2670.94	2670.94
10:40: 0	481.18	552.15	552.46	551.68	551.55	42.50	6074.81	6016.56	570.95	570.95	2692.50	2692.50
10:45: 0	481.18	552.15	552.46	551.68	551.55	42.50	6220.50	6044.50	570.95	570.95	2657.81	2657.81
10:50: 0	481.18	552.15	552.46	551.68	551.55	42.50	6110.00	6091.81	570.95	570.95	2696.25	2696.25
10:55: 0	481.18	552.15	552.46	551.68	550.35	42.50	6156.19	6109.25	570.95	570.95	2678.44	2678.44
11: 0: 0	481.18	552.15	552.46	551.68	552.00	42.50	5919.06	5880.00	570.95	570.95	2679.37	2679.37
11: 5: 0	481.18	552.15	552.46	551.68	551.10	42.50	6169.81	6048.00	570.95	570.95	2676.56	2676.56
11:10: 0	481.18	552.15	552.46	551.68	551.10	42.50	6072.25	5971.00	570.95	570.95	2685.94	2685.94
11:15: 0	479.61	552.15	552.46	551.68	550.35	42.50	6206.94	6151.25	570.95	570.95	2674.69	2674.69
11:20: 0	479.61	552.15	552.46	551.68	550.80	42.50	6092.44	6027.00	570.95	570.95	2674.69	2674.69
11:25: 0	479.61	552.15	552.46	551.68	550.35	42.50	5900.87	6072.50	570.95	570.95	2674.69	2674.69
11:30: 0	479.61	552.15	552.46	551.68	550.80	42.50	6026.69	5957.00	570.95	570.95	2674.69	2674.69
11:35: 0	479.61	552.15	552.46	551.68	550.80	42.50	6101.19	6058.50	570.95	570.95	2674.69	2674.69
11:40: 0	479.61	552.15	552.46	551.68	551.10	42.50	6082.37	6013.00	570.95	570.95	2695.31	2695.31
11:45: 0	479.61	552.15	552.46	551.68	550.35	42.50	6157.44	6196.75	570.95	570.95	2663.44	2663.44
11:50: 0	479.61	552.15	552.46	551.68	551.10	42.50	6122.50	6086.50	570.95	570.95	2687.81	2687.81
11:55: 0	479.61	552.15	552.46	551.68	550.35	42.50	6068.50	6042.75	570.95	570.95	2663.44	2663.44
12: 0: 0	479.61	552.15	552.46	551.68	551.10	42.50	6033.06	5978.00	570.95	570.95	2686.87	2686.87
12: 5: 0	479.61	552.15	552.46	551.68	550.35	42.50	6218.06	6228.31	570.95	570.95	2674.69	2674.69
12:10: 0	479.61	552.15	552.46	551.68	551.10	42.50	6185.94	6121.50	570.95	570.95	2674.69	2674.69
12:15: 0	479.61	552.15	552.46	551.68	550.80	42.50	6041.94	6098.75	570.95	570.95	2673.75	2673.75
12:20: 0	479.61	552.15	552.46	551.68	550.80	42.50	6069.75	6058.50	570.95	570.95	2685.94	2685.94
12:25: 0	479.61	552.15	552.46	551.68	550.80	42.50	6088.62	6023.50	570.95	570.95	2661.56	2661.56
12:30: 0	479.61	552.15	552.46	551.68	550.80	42.50	6238.94	6182.81	570.95	570.95	2685.94	2685.94
12:35: 0	479.61	552.15	552.46	551.68	550.80	42.50	6174.81	6144.25	570.95	570.95	2675.62	2675.62
12:40: 0	479.61	552.15	552.46	551.68	550.35	42.50	6127.50	6118.00	570.95	570.95	2666.25	2666.25
12:45: 0	479.61	552.15	552.46	551.68	551.10	42.50	6064.69	6081.25	570.95	570.95	2685.94	2685.94
12:50: 0	479.61	552.15	552.46	551.68	550.80	42.50	6135.00	6088.25	570.95	570.95	2665.31	2665.31
12:55: 0	479.61	552.15	552.46	551.68	550.80	42.50	6130.00	5981.50	570.95	570.95	2685.00	2685.00
13: 0: 0	479.61	552.15	552.46	551.68	550.35	42.50	6250.00	6163.50	570.95	570.95	2673.75	2673.75
13: 5: 0	479.61	552.15	552.46	551.68	551.10	42.50	6071.00	6002.50	570.95	570.95	2673.75	2673.75
13:10: 0	479.61	552.15	552.46	551.68	550.80	42.50	6161.12	6102.25	570.95	570.95	2673.75	2673.75
13:15: 0	479.61	552.15	552.46	551.68	550.80	42.50	6088.62	6035.75	570.95	570.95	2676.56	2676.56

IP14_003353

REQUESTED
16:40:36 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 22

1. HP HTR 8B INLET T
2. HP HTR 8A OUTLET T
3. HP HTR 8B OUTLET T
4. ECONOMIZER INLET T
5. FDW TEMP TO ECONOMIZER
6. ECONOMIZER INLET PR
7. BOILER FEEDWATER F
8. FDW FLOW TO ECONOMIZER
9. ECONOMIZER OUTLET WATER T
10. ECONOMIZER OUTLET WATER T
11. STEAM DRUM PR
12. STEAM DRUM PRESSURE

TIME	1 FWATE0 056 DEGF	2 FWATE0 059 DEGF	3 FWATE0 154 DEGF	4 FWATE0 990 DEGF	5 COAXIO 25A DEGF	6 FWAPTO 032 PSIG	7 FWAFTO 025 KPPH	8 COAXIO 21A KPPH	9 SGATE0 861 DEGF	10 SGATE0 662 DEGF	11 SGAPTO 162 PSIG	12 SGAPTO 162A PSIG
06/25/87												
13:20: 0	479.61	552.15	552.46	551.68	550.80	42.50	6020.37	5988.50	570.95	570.95	2664.37	2664.37
13:25: 0	479.61	552.15	552.46	551.68	551.10	42.50	6157.44	6123.25	570.95	570.95	2685.00	2685.00
13:30: 0	479.61	552.15	552.46	551.68	550.35	42.50	5984.62	5890.50	570.95	570.95	2662.50	2662.50
13:35: 0	479.61	552.15	552.46	551.68	551.10	42.50	6174.81	6139.00	570.95	570.95	2685.00	2685.00
13:40: 0	479.61	552.15	552.46	551.68	550.80	42.50	6188.44	6182.81	570.95	570.95	2671.87	2671.87
13:45: 0	479.61	552.15	552.46	551.68	551.10	42.50	6047.00	5107.56	570.95	570.95	2671.87	2671.87
13:50: 0	479.61	552.15	552.46	551.68	551.10	42.50	6241.37	6126.75	570.95	570.95	2673.75	2673.75
13:55: 0	479.61	552.15	552.46	551.68	550.80	42.50	6044.50	5116.25	570.95	570.95	2673.75	2673.75
14:10: 0	479.61	552.15	552.46	551.68	550.35	42.50	6002.50	5909.75	570.95	570.95	2674.69	2674.69
14:15: 0	479.61	552.15	552.46	551.68	550.80	42.50	6220.50	6070.75	570.95	570.95	2688.75	2688.75
14:20: 0	479.61	552.15	552.46	551.68	549.91	42.50	5975.69	5920.25	570.95	570.95	2655.00	2655.00
14:25: 0	479.61	552.15	552.46	551.68	551.10	42.50	6214.37	6161.75	570.95	570.95	2702.81	2702.81A
14:30: 0	479.61	552.15	552.46	551.68	550.35	42.50	6171.06	6107.56	570.95	570.95	2653.12	2653.12
14:35: 0	479.61	552.15	552.46	551.68	551.10	42.50	6074.81	6007.75	570.95	570.95	2691.56	2691.56
14:40: 0	479.61	552.15	552.46	551.68	550.80	42.50	6237.69	5170.50	570.95	570.95	2658.75	2658.75
14:45: 0	479.61	552.15	552.46	551.68	551.10	42.50	6038.12	6048.00	570.95	570.95	2691.56	2691.56
14:50: 0	479.61	552.15	552.46	551.68	550.35	42.50	6151.19	6090.00	570.95	570.95	2652.19	2652.19
14:55: 0	479.61	552.15	552.46	551.68	551.10	42.50	6034.31	6063.75	570.95	570.95	2685.00	2685.00
15: 0: 0	479.61	552.15	552.46	551.68	550.35	42.50	6130.00	6065.50	570.95	570.95	2662.50	2662.50
15: 5: 0	479.61	552.15	552.46	551.68	551.10	42.50	6213.12	6088.25	570.95	570.95	2672.81	2672.81
15:10: 0	479.61	552.15	552.46	551.68	551.10	42.50	6272.00	6147.75	570.95	570.95	2674.69	2674.69
15:15: 0	479.61	552.15	552.46	551.68	551.10	42.50	6164.87	6109.25	570.95	570.95	2674.69	2674.69
15:20: 0	479.61	552.15	552.46	551.68	550.80	42.50	6238.94	6161.75	570.95	570.95	2674.69	2674.69
15:25: 0	479.61	552.15	552.46	551.68	550.80	42.50	6236.50	6095.25	570.95	570.95	2674.69	2674.69
15:30: 0	479.61	552.15	552.46	551.68	551.10	42.50	6121.25	6086.50	570.95	570.95	2687.81	2687.81

IP14_003354

REQUESTED
16:41:33 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 23 PAGE 001

1. BOILER DRUM PRESS
2. BOILER DRUM LEVEL
3.
4.
5.
6. FIRST STG SUPHTR E ATTEMP INL T
7. ST GEN E PRI SUPHTR ST OUT
8. FIRST STAGE SUPHTR E ATTEMP F
9. FIRST STG SH DSUPHTR FLOW EAST
10. SPRAY V D/P FIRST STG EAST
11. FIRST STG SUPHTR E ATTEMP OUT T
12. FIRST STG SH DSUPHTR OUT T EAST

TIME	1 COAXIO 43A PSIG	2 COAXIO 19A IN	3	4	5	6 SGATEO 863 DEGF	7 SGAPTO 195 PSIG	8 SGAFTO 070 KPPH	9 COAXIO 96A KPPH	10 COAXI1 00A PSID	11 SGATEO 865 DEGF	12 COAXIO 98A DEGF
06/25/87												
10: 0: 0	2664.75	.17	.00*	.00*	.00*	727.83	2615.62	-1.12	12.97	37.86	730.26	726.12
10: 5: 0	2663.25	-.10	.00*	.00*	.00*	727.83	2604.37	-1.12	12.97	38.59	730.26	728.50
10:10: 0	2669.28	.30	.00*	.00*	.00*	727.83	2613.75	-1.12	12.79	38.59	730.26	728.12
10:15: 0	2672.25	.47	.00*	.00*	.00*	727.83	2623.12	-1.12	12.79	37.39	730.26	726.87
10:20: 0	2668.50	-.20	.00*	.00*	.00*	727.83	2611.87	-1.12	12.79	38.12	730.26	727.75
10:25: 0	2648.25	.06	.00*	.00*	.00*	727.83	2601.56	-1.12	13.61	37.84	730.26	729.00
10:30: 0	2691.75	.66	.00*	.00*	.00*	727.83	2640.00	-1.12	12.56	37.18	730.26	727.37
10:35: 0	2661.75	-.05	.00*	.00*	.00*	727.83	2609.06	-1.12	13.20	38.42	730.26	726.87
10:40: 0	2678.25	.14	.00*	.00*	.00*	727.83	2630.62	-1.12	12.79	37.65	730.26	726.87
10:45: 0	2655.75	-.20	.00*	.00*	.00*	727.83	2595.00	-1.12	13.61	38.72	730.26	728.50
10:50: 0	2682.00	-.50	.00*	.00*	.00*	727.83	2632.50	-1.12	12.79	37.76	725.80	725.25
10:55: 0	2662.50	-.46	.00*	.00*	.00*	727.83	2614.69	-1.12	13.20	39.30	725.80	727.37
11: 0: 0	2658.75	.52	.00*	.00*	.00*	727.83	2618.44	-1.12	13.20	37.27	725.80	725.25
11: 5: 0	2669.28	-.09	.00*	.00*	.00*	727.83	2608.12	-1.12	13.20	38.81	725.80	728.12
11:10: 0	2672.25	.38	.00*	.00*	.00*	727.83	2626.87	-1.12	13.20	36.77	725.80	725.75
11:15: 0	2670.75	-.73	.00*	.00*	.00*	727.83	2618.44	-1.12	13.20	38.68	725.80	726.50
11:20: 0	2661.75	-.15	.00*	.00*	.00*	727.83	2618.44	-1.12	13.20	37.87	725.80	726.12
11:25: 0	2658.75	.19	.00*	.00*	.00*	727.83	2607.19	-1.12	13.61	37.37	725.80	726.50
11:30: 0	2670.75	.05	.00*	.00*	.00*	727.83	2618.44	-1.12	13.20	37.20	725.80	726.50
11:35: 0	2661.00	-.07	.00*	.00*	.00*	727.83	2607.19	-1.12	13.84	37.65	725.80	726.12
11:40: 0	2685.75	.08	.00*	.00*	.00*	727.83	2629.69	-1.12	12.97	37.87	725.80	727.37
11:45: 0	2647.50	-.93	.00*	.00*	.00*	727.83	2596.87	-1.12	13.84	39.08	725.80	726.12
11:50: 0	2674.50	-.61	.00*	.00*	.00*	727.83	2621.25	-1.12	13.20	38.04	725.80	727.37
11:55: 0	2646.00	-.03	.00*	.00*	.00*	727.83	2598.75	-1.12	14.03	38.25	725.80	726.87
12: 0: 0	2680.50	.03	.00*	.00*	.00*	727.83	2624.06	-1.12	13.61	36.45	725.80	726.50
12: 5: 0	2666.25	-.72	.00*	.00*	.00*	727.83	2609.06	-1.12	13.84	39.52	725.80	726.50
12:10: 0	2667.00	-.15	.00*	.00*	.00*	727.83	2618.44	-1.12	13.84	37.56	725.80	726.87
12:15: 0	2666.25	.32	.00*	.00*	.00*	727.83	2618.44	-1.12	13.84	37.48	725.80	725.25
12:20: 0	2682.00	-.30	.00*	.00*	.00*	727.83	2622.19	-1.12	13.61	37.46	725.80	727.37
12:25: 0	2653.50	-.04	.00*	.00*	.00*	727.83	2597.81	-1.12	14.03	37.67	725.80	724.87
12:30: 0	2678.25	-.27	.00*	.00*	.00*	727.83	2624.06	-1.12	13.84	38.33	725.80	727.75
12:35: 0	2667.00	-.22	.00*	.00*	.00*	727.83	2612.81	-1.12	13.84	38.79	725.80	725.75
12:40: 0	2661.00	-.69	.00*	.00*	.00*	727.83	2601.56	-1.12	14.03	39.84	725.80	727.75
12:45: 0	2677.50	-.37	.00*	.00*	.00*	727.83	2623.12	-1.12	13.84	37.46	725.80	726.50
12:50: 0	2661.75	-.38	.00*	.00*	.00*	727.83	2600.62	-1.12	14.21	38.40	725.80	727.37
12:55: 0	2673.00	.27	.00*	.00*	.00*	727.83	2623.12	-1.12	14.21	37.56	725.80	726.50
13: 0: 0	2661.00	.14	.00*	.00*	.00*	727.83	2610.94	-1.12	14.21	37.65	725.80	726.87
13: 5: 0	2668.50	.40	.00*	.00*	.00*	727.83	2610.94	-1.12	14.62	37.46	725.80	726.50
13:10: 0	2661.00	.06	.00*	.00*	.00*	727.83	2610.94	-1.12	14.62	38.21	725.80	726.50
13:15: 0	2673.75	-.07	.00*	.00*	.00*	727.83	2614.69	-1.12	14.62	37.56	725.80	728.12

IP14_003355

REQUESTED
16:42:18 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 23

1. BOILER DRUM PRESS
2. BOILER DRUM LEVEL
3.
4.
5.
6. FIRST STG SUPHTR E ATTEMP INL T
7. ST GEN E PRI SUPHTR ST OUT
8. FIRST STAGE SUPHTR E ATTEMP F
9. FIRST STG SH DSUPHTR FLOW EAST
10. SPRAY V D/P FIRST STG EAST
11. FIRST STG SUPHTR E ATTEMP OUT T
12. FIRST STG SH DSUPHTR OUT T EAST

TIME	1 COAXI0 43A PSIG	2 COAXI0 19A IN	3	4	5	6 SGATE0 863 DEGF	7 SGAPT0 195 PSIG	8 SGAFT0 070 KPPH	9 COAXI0 96A KPPH	10 COAXI1 60A PSID	11 SGATE0 865 DEGF	12 COAXI0 98A DEGF
06/25/87												
13:20: 0	2653.50	-.37	.00*	.00*	.00*	727.83	2601.56	-1.12	14.81	39.36	725.80	727.37
13:25: 0	2676.75	-.83	.00*	.00*	.00*	727.83	2621.25	-1.12	14.21	38.68	725.80	727.75
13:30: 0	2647.50	.68	.00*	.00*	.00*	727.83	2600.62	-1.12	15.19	37.46	725.80	727.75
13:35: 0	2680.50	-.31	.00*	.00*	.00*	727.83	2626.87	-1.12	14.03	38.44	725.80	727.37
13:40: 0	2661.75	-.91	.00*	.00*	.00*	727.83	2605.31	-1.12	14.81	39.39	725.80	727.37
13:45: 0	2669.28	.11	.00*	.00*	.00*	727.83	2615.62	-1.12	14.62	38.31	725.80	728.12
13:50: 0	2664.75	.00	.00*	.00*	.00*	727.83	2615.62	-1.12	14.81	38.14	725.80	726.50
13:55: 0	2661.75	-.18	.00*	.00*	.00*	727.83	2604.37	-1.12	15.19	37.65	725.80	727.37
14:10: 0	2655.00	.70	.00*	.00*	.00*	727.83	2611.87	-1.12	15.56	36.94	725.80	726.87
14:15: 0	2681.25	-.68	.00*	.00*	.00*	727.83	2626.87	-1.12	14.81	38.62	725.80	727.37
14:20: 0	2640.00	.11	.00*	.00*	.00*	727.83	2587.50	-1.12	16.09	37.80	725.80	727.37
14:25: 0	2691.00	-.55	.00*	.00*	.00*	727.83	2636.25	-1.12	14.62	38.70	725.80	729.75
14:30: 0	2635.50	-.52	.00*	.00*	.00*	727.83	2582.81	-1.12	16.09	38.68	725.80	727.75
14:35: 0	2684.25	.15	.00*	.00*	.00*	727.83	2629.69	-1.12	14.81	37.39	725.80	728.50
14:40: 0	2643.75	-.53	.00*	.00*	.00*	727.83	2598.75	-1.12	16.09	38.72	725.80	726.87
14:45: 0	2685.00	.32	.00*	.00*	.00*	727.83	2625.00	-1.12	15.00	37.11	725.80	729.00
14:50: 0	2640.00	-.41	.00*	.00*	.00*	727.83	2592.19	-1.12	16.09	38.68	725.80	728.12
14:55: 0	2682.00	-.27	.00*	.00*	.00*	727.83	2626.87	-1.12	14.81	37.93	725.80	728.50
15: 0: 0	2657.25	.21	.00*	.00*	.00*	727.83	2607.19	-1.12	15.75	38.36	725.80	728.12
15: 5: 0	2664.75	-.23	.00*	.00*	.00*	727.83	2618.44	-1.12	15.56	39.06	725.80	726.87
15:10: 0	2669.28	.14	.00*	.00*	.00*	727.83	2615.62	-1.12	15.56	37.80	725.80	728.50
15:15: 0	2665.50	-.38	.00*	.00*	.00*	727.83	2614.69	-1.12	15.75	38.96	725.80	726.87
15:20: 0	2672.25	-.04	.00*	.00*	.00*	727.83	2616.56	-1.12	15.75	38.87	725.80	728.50
15:25: 0	2659.50	-.57	.00*	.00*	.00*	727.83	2605.25	-1.12	15.90	38.53	725.80	727.75
15:30: 0	2685.00	-.31	.00*	.00*	.00*	727.83	2630.62	-1.12	15.00	38.74	725.80	727.75

IP14_003356

REQUESTED
16:43:18 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 24 PAGE 001

1. FIRST STG SUPHTR W ATTEMP INL T
2. SG W PRI SUPHTR STM OUTLET PR
3. FIRST STAGE SUPHTR W ATTEMP F
4. FIRST STG SH DSUPHTR FLOW WEST
5. SPRAY V D/P FIRST STG WEST
6. FIRST STG SUPHTR W ATTEMP OUT T
7. FIRST STG SH DSUPHTR OUT T WEST
8. E PLATEN SUPHTR STM INLET T
9. W PLATEN SUPHTR STM INLET T
10. SG SEC SUPHTR E ATTEMP T
11. SEC SUPHTR E ATTEMP STM IN PR
12. SEC STAGE SUPHTR E ATTEMP F

TIME	1 SGATE0 864 DEGF	2 SGAPT0 196 PSIG	3 SGAFT0 071 KPPH	4 COAXI0 97A KPPH	5 COAXI1 01A PSID	6 SGATE0 866 DEGF	7 COAXI0 99A DEGF	8 SGATE0 869 DEGF	9 SGATE0 870 DEGF	10 SGATE0 871 DEGF	11 SGAPT0 198 PSIG	12 SGAFT0 072 KPPH
06/25/87												
10: 0: 0	724.18	2612.81	-.16	.00	38.31	718.91	716.75	729.86	719.31	797.96	2570.62	23.06
10: 5: 0	724.18	2601.56	.25	.00	39.02	718.91	718.00	729.86	719.31	797.96	2560.31	42.94
10:10: 0	724.18	2610.00	-.06	.00	39.00	718.91	717.62	729.86	719.31	802.02	2570.62	46.31
10:15: 0	724.18	2622.19	-.06	.00	37.78	718.91	717.62	729.86	719.31	802.02	2580.00	34.22
10:20: 0	724.18	2610.00	-.06	.00	38.53	718.91	718.00	729.86	719.31	797.96	2570.62	34.31
10:25: 0	724.18	2598.75	-.06	.00	38.23	718.91	718.87	729.86	719.31	797.96	2548.12	38.25
10:30: 0	724.18	2633.44	-.06	.00	37.65	718.91	717.62	729.86	719.31	802.02	2591.25	52.78
10:35: 0	724.18	2601.56	-.06	.00	38.83	718.91	717.25	729.86	719.31	795.93	2561.25	17.25
10:40: 0	724.18	2622.19	-.06	.00	38.08	718.91	717.25	729.86	719.31	795.93	2581.87	37.03
10:45: 0	724.18	2599.69	-.03	.00	39.19	718.91	718.00	729.86	719.31	795.93	2555.62	31.41
10:50: 0	719.72	2636.25	-.03	.00	38.16	718.91	716.37	729.86	719.31	802.02	2593.12	30.66
10:55: 0	719.72	2611.87	-.03	.00	39.77	718.91	718.00	729.86	719.31	795.12	2567.81	24.66
11: 0: 0	719.72	2615.62	-.03	.00	37.71	718.91	715.62	729.86	719.31	795.12	2573.44	21.09
11: 5: 0	719.72	2610.94	-.06	.00	39.26	718.91	718.37	729.86	719.31	795.12	2562.19	31.97
11:10: 0	719.72	2620.31	-.38	.00	37.20	718.91	716.75	729.86	719.31	799.58	2581.87	31.41
11:15: 0	719.72	2610.94	.06	.00	39.17	718.91	716.75	729.86	719.31	799.58	2567.81	20.06
11:20: 0	719.72	2610.94	-.03	.00	38.33	718.91	715.75	729.86	719.31	799.58	2567.81	21.47
11:25: 0	719.72	2601.56	-.03	.00	37.80	718.91	717.25	729.86	719.31	799.58	2567.81	25.78
11:30: 0	719.72	2611.87	-.03	.00	37.65	718.91	717.25	729.86	719.31	799.58	2567.81	28.03
11:35: 0	719.72	2602.50	-.38	.00	38.08	718.91	716.37	729.86	719.31	799.58	2567.81	17.91
11:40: 0	719.72	2627.81	-.25	.00	38.33	718.91	718.00	729.86	719.31	799.58	2588.44	28.59
11:45: 0	719.72	2594.06	-.25	.00	39.54	718.91	715.75	729.86	719.31	794.31	2554.69	13.87
11:50: 0	719.72	2617.50	-.25	.00	38.51	718.91	717.62	729.86	719.31	794.31	2580.00	32.53
11:55: 0	719.72	2588.44	-.19	.00	38.70	718.91	717.25	729.86	719.31	794.31	2546.25	16.03
12: 0: 0	719.72	2627.81	-.19	.00	36.86	718.91	717.25	729.86	719.31	799.58	2585.62	38.53
12: 5: 0	719.72	2609.06	-.19	.00	39.99	718.91	717.62	729.86	719.31	795.12	2565.00	18.66
12:10: 0	719.72	2609.06	-.19	.00	37.97	718.91	717.25	729.86	719.31	795.12	2565.00	25.41
12:15: 0	719.72	2609.06	-.19	.00	37.93	718.91	716.75	729.86	719.31	795.12	2574.37	19.59
12:20: 0	719.72	2619.37	-.19	.00	37.89	718.91	718.37	729.86	719.31	795.12	2576.25	29.62
12:25: 0	719.72	2595.94	-.19	.00	38.14	718.91	715.12	729.86	719.31	795.12	2552.81	11.53
12:30: 0	719.72	2621.25	-.19	.00	38.79	718.91	717.62	729.86	719.31	795.12	2572.50	23.62
12:35: 0	719.72	2610.00	-.25	.00	39.21	718.91	716.37	729.86	719.31	795.12	2573.44	13.22
12:40: 0	719.72	2600.62	-.25	.00	40.28	718.91	717.25	729.86	719.31	795.12	2552.81	17.81
12:45: 0	719.72	2621.25	-.25	.00	37.93	718.91	716.75	729.86	719.31	795.12	2573.44	23.44
12:50: 0	719.72	2601.56	-.25	.00	38.79	718.91	717.25	729.86	719.31	795.12	2558.44	19.31
12:55: 0	719.72	2622.19	-.25	.00	37.97	718.91	717.25	729.86	719.31	795.12	2579.06	21.00
13: 0: 0	719.72	2603.44	-.25	.00	38.08	718.91	717.62	729.86	719.31	795.12	2560.31	17.72
13: 5: 0	719.72	2612.81	-.25	.00	37.87	718.91	717.25	729.86	719.31	795.12	2570.62	19.59
13:10: 0	719.72	2612.81	-.25	.00	38.64	718.91	716.75	729.86	719.31	795.12	2570.62	16.78
13:15: 0	719.72	2615.62	-.25	.00	37.97	718.91	718.00	729.86	719.31	799.58	2572.50	26.16

IP14_003357

REQUESTED
• 16:44:02 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 24

1. FIRST STG SUPHTR W ATTEMP INL T
2. SG W PRI SUPHTR STM OUTLET PR
3. FIRST STAGE SUPHTR W ATTEMP F
4. FIRST STG SH DSUPHTR FLOW WEST
5. SPRAY V D/P FIRST STG WEST
6. FIRST STG SUPHTR W ATTEMP OUT T
7. FIRST STG SH DSUPHTR OUT T WEST
8. E PLATEN SUPHTR STM INLET T
9. W PLATEN SUPHTR STM INLET T
10. SG SEC SUPHTR E ATTEMP T
11. SEC SUPHTR E ATTEMP STM IN PR
12. SEC STAGE SUPHTR E ATTEMP F

TIME	1 SGATE0 864 DEGF	2 SGAPT0 196 PSIG	3 SGAFT0 071 KPPH	4 COAXI0 97A KPPH	5 COAXI1 01A PSID	6 SGATE0 866 DEGF	7 COAXI0 99A DEGF	8 SGATE0 869 DEGF	9 SGATE0 870 DEGF	10 SGATE0 871 DEGF	11 SGAPT0 198 PSIG	12 SGAFT0 072 KPPH
06/25/87												
13:20: 0	719.72	2603.44	-.25	.00	39.82	718.91	717.62	729.86	719.31	799.58	2554.69	15.56
13:25: 0	719.72	2614.69	-.25	.00	39.15	718.91	718.37	729.86	719.31	799.58	2575.31	28.59
13:30: 0	719.72	2591.25	-.25	.00	37.95	718.91	717.25	729.86	719.31	799.58	2554.69	14.53
13:35: 0	719.72	2619.37	-.25	.00	38.89	718.91	718.00	729.86	719.31	799.58	2580.94	28.87
13:40: 0	719.72	2597.81	-.25	.00	39.82	718.91	718.00	729.86	719.31	795.12	2559.37	16.03
13:45: 0	719.72	2607.19	-.25	.00	38.70	718.91	718.00	729.86	719.31	795.12	2569.69	23.91
13:50: 0	719.72	2607.19	-.22	.00	38.59	718.91	717.62	729.86	719.31	795.12	2569.69	17.06
13:55: 0	719.72	2607.19	-.22	.00	38.08	718.91	718.00	729.86	719.31	795.12	2558.44	16.31
14:10: 0	719.72	2603.44	-.25	.00	37.41	718.91	717.25	729.86	719.31	795.12	2558.44	14.62
14:15: 0	719.72	2618.44	-.28	.00	39.06	718.91	718.37	729.86	719.31	795.12	2580.94	25.22
14:20: 0	719.72	2588.44	-.28	.00	38.25	718.91	717.25	729.86	719.31	795.12	2545.31	9.75
14:25: 0	719.72	2638.12	-.28	.00	39.15	718.91	720.00	729.86	719.31	795.12	2594.06	36.84
14:30: 0	719.72	2579.06	-.28	.00	39.08	718.91	717.62	729.86	719.31	799.58	2536.87	9.75
14:35: 0	719.72	2625.94	-.28	.00	37.84	718.91	718.87	729.86	719.31	795.12	2579.06	31.59
14:40: 0	719.72	2596.87	-.28	.00	39.15	718.91	717.62	729.86	719.31	795.12	2550.00	11.06
14:45: 0	719.72	2630.62	-.28	.00	37.52	718.91	718.87	729.86	719.31	795.12	2582.81	31.22
14:50: 0	719.72	2588.44	-.28	.00	39.09	718.91	718.37	729.86	719.31	795.12	2546.25	15.47
14:55: 0	719.72	2623.12	-.25	.00	38.33	718.91	719.25	729.86	719.31	799.17	2580.00	32.81
15: 0: 0	719.72	2595.94	-.59	.00	38.79	718.91	718.37	729.86	719.31	799.17	2555.62	16.59
15: 5: 0	719.72	2608.12	-.25	.00	39.45	718.91	717.62	729.86	719.31	799.17	2565.00	21.56
15:10: 0	719.72	2608.12	-.25	.00	38.27	718.91	718.37	729.86	719.31	799.17	2565.00	25.12
15:15: 0	719.72	2617.50	-.25	.00	39.37	718.91	718.00	729.86	719.31	799.17	2574.37	17.06
15:20: 0	719.72	2608.12	-.25	.00	39.26	718.91	718.87	729.86	719.31	799.17	2565.00	20.72
15:25: 0	719.72	2608.12	-.56	.00	38.96	718.91	718.37	729.86	719.31	799.17	2563.12	19.31
15:30: 0	719.72	2631.56	-.56	.00	39.17	718.91	718.37	729.86	719.31	799.17	2583.75	24.28

IP14_003358

REQUESTED
• 16:45:05 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 25

1. SEC STG SH DSUPHTR FLOW EAST
2. SPRAY V D/P SEC STG EAST
3. SEC SUPHTR E ATTEMP STM OUT T
4. SEC STG SH DSUPHTR OUT T EAST
5. SG SEC SUPHTR W ATTEMP T
6. SEC SUPHTR W ATTEMP STM IN PR
7. SEC STAGE SUPHTR W ATTEMP F
8. SEC STG SH DSUPHTR FLOW WEST
9. SPRAY V D/P SEC STG WEST
10. SEC SUPHTR W ATTEMP STM OUT T
11. SEC STG SH DSUPHTR OUT T WEST
12.

TIME	1 COAXIO 91A KPPH	2 COAXI1 02A PSID	3 SGATEO 873 DEGF	4 COAXIO 93A DEGF	5 SGATEO 872 DEGF	6 SGAPTO 199 PSIG	7 SGAFTO 073 KPPH	8 COAXIO 92A KPPH	9 COAXI1 03A PSID	10 SGATEO 874 DEGF	11 COAXIO 94A DEGF	12
06/25/87												
10: 0: 0	33.04	45.26	787.82	784.50	781.74	.00*	23.62	31.46	46.01	761.88	763.75	.00*
10: 5: 0	53.89	45.62	793.09	789.25	781.74	.00*	48.56	53.51	46.37	767.96	763.00	.00*
10:10: 0	55.84	45.53	787.02	784.00	781.74	.00*	52.50	56.06	46.28	763.50	758.12	.00*
10:15: 0	45.64	44.44	787.02	784.50	781.74	.00*	37.78	46.24	45.17	763.50	761.75	.00*
10:20: 0	45.86	45.21	787.02	786.87	781.74	.00*	36.09	45.26	45.94	763.50	763.37	.00*
10:25: 0	50.36	44.83	787.02	787.25	781.74	.00*	42.56	49.99	45.58	763.50	761.37	.00*
10:30: 0	60.83	43.84	784.98	782.87	777.28	.00*	61.69	60.98	44.61	759.45	757.25	.00*
10:35: 0	28.57	45.86	789.45	787.62	777.28	.00*	17.91	27.04	46.61	766.34	767.87	.00*
10:40: 0	49.46	44.55	789.45	785.25	777.28	.00*	41.06	49.16	45.28	766.34	761.00	.00*
10:45: 0	38.96	46.03	789.45	791.37	777.28	.00*	31.87	39.41	46.80	766.34	767.87	.00*
10:50: 0	45.38	44.70	781.34	780.00	777.28	.00*	41.16	45.98	45.45	761.07	758.87	.00*
10:55: 0	30.75	46.86	796.34	791.75	782.15	.00*	24.56	33.79	47.53	774.45	769.00	.00*
11: 0: 0	25.20	44.64	784.18	780.75	776.07	.00*	21.47	26.29	45.38	759.85	761.00	.00*
11: 5: 0	43.16	46.03	796.34	791.75	776.07	.00*	33.66	42.49	46.80	772.02	768.62	.00*
11:10: 0	41.14	43.78	784.18	782.37	776.07	.00*	33.66	41.44	44.53	765.94	762.62	.00*
11:15: 0	31.20	46.01	791.07	787.62	780.53	.00*	20.53	30.26	46.71	772.02	767.87	.00*
11:20: 0	31.84	45.11	791.07	786.00	780.53	.00*	20.62	31.20	45.84	767.55	764.62	.00*
11:25: 0	36.19	44.53	791.07	786.50	780.53	.00*	24.09	36.04	45.28	767.55	763.37	.00*
11:30: 0	39.67	44.25	787.02	784.87	780.53	.00*	31.50	40.95	45.00	767.55	763.37	.00*
11:35: 0	28.46	45.02	787.02	786.50	780.53	.00*	18.75	24.98	45.84	767.55	767.87	.00*
11:40: 0	37.80	44.98	791.47	787.25	780.53	.00*	29.44	38.70	45.68	767.55	763.75	.00*
11:45: 0	12.97	46.67	785.39	786.87	774.45	.00*	11.34	15.90	47.44	767.55	769.00	.00*
11:50: 0	44.10	45.02	787.02	784.87	774.45	.00*	37.50	43.28	45.77	763.50	761.37	.00*
11:55: 0	21.75	45.81	787.02	788.50	774.45	.00*	17.44	22.24	46.46	763.50	764.25	.00*
12: 0: 0	47.44	43.29	792.28	783.62	782.15	.00*	42.37	50.32	43.99	767.96	761.37	.00*
12: 5: 0	26.93	46.99	785.39	789.25	773.63	.00*	21.09	27.45	47.72	767.96	769.00	.00*
12:10: 0	33.53	44.79	791.47	787.25	778.09	.00*	22.59	32.18	45.54	767.96	763.75	.00*
12:15: 0	29.14	44.79	787.02	784.00	778.09	.00*	20.53	29.33	45.53	767.96	766.25	.00*
12:20: 0	43.46	44.51	792.69	788.50	778.09	.00*	30.47	43.16	45.28	772.02	768.62	.00*
12:25: 0	12.08	45.21	785.80	783.25	778.09	.00*	10.12	12.97	45.94	763.91	765.37	.00*
12:30: 0	34.61	45.56	793.50	790.12	777.69	.00*	22.41	31.46	46.33	771.20	765.75	.00*
12:35: 0	15.75	46.31	789.04	786.87	777.69	.00*	13.78	19.12	47.04	766.74	767.00	.00*
12:40: 0	24.19	47.36	789.04	790.50	777.69	.00*	16.03	28.57	48.00	772.83	768.62	.00*
12:45: 0	32.25	44.70	789.04	786.50	777.69	.00*	23.25	36.19	45.38	767.55	764.25	.00*
12:50: 0	23.70	45.92	793.91	790.50	777.69	.00*	14.16	20.55	46.61	767.55	768.62	.00*
12:55: 0	29.06	44.83	793.91	787.25	777.69	.00*	19.69	27.68	45.56	767.55	763.75	.00*
13: 0: 0	18.08	45.24	793.91	788.87	777.69	.00*	15.64	22.99	45.90	767.55	768.25	.00*
13: 5: 0	28.35	44.81	793.91	786.50	777.69	.00*	18.84	27.56	45.53	767.55	764.62	.00*
13:10: 0	19.27	45.73	789.45	787.62	777.69	.00*	12.75	17.44	46.50	767.55	766.62	.00*
13:15: 0	35.18	44.79	795.52	791.75	777.69	.00*	26.81	35.89	45.53	767.55	766.25	.00*

IP14_003359

REQUESTED
16:45:50 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 25

1. SEC STG SH DSUPHTR FLOW EAST
2. SPRAY V D/P SEC STG EAST
3. SEC SUPHTR E ATTEMP STM OUT T
4. SEC STG SH DSUPHTR OUT T EAST
5. SG SEC SUPHTR W ATTEMP T
6. SEC SUPHTR W ATTEMP STM IN PR
7. SEC STAGE SUPHTR W ATTEMP F
8. SEC STG SH DSUPHTR FLOW WEST
9. SPRAY V D/P SEC STG WEST
10. SEC SUPHTR W ATTEMP STM OUT T
11. SEC STG SH DSUPHTR OUT T WEST
12.

TIME	1 COAXIO 91A KPPH	2 COAXI1 02A PSID	3 SGATEO 873 DEGF	4 COAXIO 93A DEGF	5 SGATEO 872 DEGF	6 SGAPTO 199 PSIG	7 SGAFTO 073 KPPH	8 COAXIO 92A KPPH	9 COAXI1 03A PSID	10 SGATEO 874 DEGF	11 COAXIO 94A DEGF	12
06/25/87												
13:20: 0	18.98	46.97	787.82	788.12	777.69	.00*	14.53	19.69	47.64	767.55	767.87	.00*
13:25: 0	40.31	45.81	797.15	787.25	777.69	.00*	30.09	40.13	46.58	767.55	765.00	.00*
13:30: 0	18.23	45.00	793.09	789.25	777.69	.00*	12.94	22.01	45.77	767.55	766.25	.00*
13:35: 0	43.99	45.49	793.09	786.50	782.96	.00*	31.03	44.10	46.24	767.55	764.25	.00*
13:40: 0	25.43	46.88	793.09	790.50	775.26	.00*	17.25	23.25	47.64	767.55	769.00	.00*
13:45: 0	32.25	45.58	793.09	790.50	775.26	.00*	24.00	31.84	46.29	767.55	764.25	.00*
13:50: 0	21.75	45.62	789.04	786.50	775.26	.00*	17.16	21.34	46.31	767.55	767.00	.00*
13:55: 0	24.86	45.11	789.04	790.12	775.26	.00*	18.84	23.10	45.86	772.83	769.00	.00*
14:10: 0	23.59	44.42	789.04	788.87	773.63	.00*	14.25	22.99	45.15	767.55	763.75	.00*
14:15: 0	37.42	45.81	789.04	788.50	782.96	.00*	28.22	37.73	46.56	772.42	769.50	.00*
14:20: 0	10.87	45.53	789.04	787.25	773.63	.00*	8.62	11.85	46.22	764.72	768.25	.00*
14:25: 0	48.60	45.68	797.96	791.75	779.72	.00*	41.44	47.96	46.43	774.45	765.75	.00*
14:30: 0	5.81	46.48	793.50	787.62	779.72	.00*	9.84	4.12	47.16	772.83	770.25	.00*
14:35: 0	44.55	44.40	793.50	787.62	779.72	.00*	33.94	43.35	45.21	772.83	766.25	.00*
14:40: 0	16.95	46.46	787.42	787.25	775.26	.00*	11.16	16.09	47.12	766.74	771.87	.00*
14:45: 0	42.37	44.14	797.15	788.87	780.53	.00*	34.59	43.61	44.91	774.45	765.75	.00*
14:50: 0	12.08	46.41	795.12	790.50	780.53	.00*	12.75	15.90	47.04	772.83	770.25	.00*
14:55: 0	44.89	44.91	789.85	787.62	780.53	.00*	36.09	46.12	45.62	766.74	761.75	.00*
15: 0: 0	25.54	45.90	789.85	790.12	780.53	.00*	14.34	24.41	46.61	766.74	769.00	.00*
15: 5: 0	27.98	46.39	789.85	786.50	780.53	.00*	20.91	29.81	47.06	770.80	765.00	.00*
15:10: 0	32.59	45.11	789.85	790.50	775.26	.00*	25.87	34.76	45.84	770.80	765.75	.00*
15:15: 0	19.99	46.48	789.85	785.25	775.26	.00*	14.44	19.99	47.21	770.80	765.75	.00*
15:20: 0	25.87	46.29	789.85	791.37	775.26	.00*	20.16	28.35	46.99	770.80	771.12	.00*
15:25: 0	23.10	46.03	789.85	786.00	775.26	.00*	16.69	23.85	46.74	770.80	767.87	.00*
15:30: 0	32.70	46.01	789.85	787.25	780.12	.00*	25.12	35.16	46.69	770.80	767.00	.00*

IP14_003360

REQUESTED
• 16:46:49 06/25/87

LOG # 9 PERFORMANCE LOG, GROUP # 26

1. AMBIENT TEMPERATURE
2. BAROMETRIC PRESSURE
3. TOTAL AIR FLOW
4. FAN ROOM OUTSIDE AMBIENT TEMP
5. FAN ROOM TEMPERATURE
6. FAN ROOM TEMP
7.
8. FD FAN 1A F
9. FD FAN 1A D/P
10. FD FAN 1A BLADE PITCH
11. FD FAN 1A AT 700 RPM
12.

TIME	1 INAKK0 531 DEGF	2 INAPT0 227 IN HG	3 COAXI0 78A PCT	4 SGBTE1 160 DEGF	5 SGBTE1 065 DEGF	6 COAXI1 26A DEGF	7	8 SGBFT0 097 KCFM	9 SGBPT0 218 INWC	10 COAXI1 53A PCT	11 SGBES0 009	12
06/25/87												
10: 0: 0	80.09	25.52	79.45	77.63	77.63	77.95	.00*	.00*	5.33	53.85	1.00	.00*
10: 5: 0	80.09	25.52	79.95	77.63	79.36	78.25	.00*	.00*	5.66	54.38	1.00	.00*
10:10: 0	80.09	25.52	79.50	77.63	79.36	78.70	.00*	.00*	5.56	53.95	1.00	.00*
10:15: 0	80.09	25.52	79.23	79.36	79.36	79.05	.00*	.00*	5.30	53.40	1.00	.00*
10:20: 0	80.66	25.52	78.87	79.36	79.36	79.20	.00*	.00*	5.49	53.45	1.00	.00*
10:25: 0	80.66	25.52	79.62	79.36	79.36	79.35	.00*	.00*	5.39	53.95	1.00	.00*
10:30: 0	81.22	25.52	78.48	79.36	79.36	79.65	.00*	.00*	5.42	52.98	1.00	.00*
10:35: 0	81.22	25.52	78.58	81.09	79.36	80.15	.00*	.00*	5.25	53.23	1.00	.00*
10:40: 0	81.78	25.52	77.98	81.09	81.09	80.30	.00*	.00*	5.36	52.67	1.00	.00*
10:45: 0	81.78	25.52	79.23	81.09	81.09	80.45	.00*	.00*	5.23	53.75	1.00	.00*
10:50: 0	82.34	25.52	77.92	81.09	81.09	80.60	.00*	.00*	5.10	52.63	1.00	.00*
10:55: 0	82.34	25.52	79.42	81.09	81.09	80.60	.00*	.00*	5.73	54.12	1.00	.00*
11: 0: 0	82.91	25.52	78.20	81.09	81.09	80.75	.00*	.00*	5.09	53.25	1.00	.00*
11: 5: 0	82.91	25.52	78.97	81.09	81.09	80.90	.00*	.00*	5.32	53.77	1.00	.00*
11:10: 0	82.91	25.52	77.67	81.09	81.09	81.05	.00*	.00*	5.25	52.63	1.00	.00*
11:15: 0	82.91	25.52	77.75	81.09	81.09	81.55	.00*	.00*	4.99	52.93	1.00	.00*
11:20: 0	83.47	25.52	78.20	81.09	82.81	81.55	.00*	.00*	5.15	52.98	1.00	.00*
11:25: 0	83.47	25.52	78.22	81.09	82.81	81.70	.00*	.00*	5.18	53.38	1.00	.00*
11:30: 0	84.03	25.52	77.67	81.09	82.81	81.70	.00*	.00*	5.30	52.70	1.00	.00*
11:35: 0	84.03	25.52	78.18	82.81	82.81	81.70	.00*	.00*	5.02	53.20	1.00	.00*
11:40: 0	84.03	25.52	77.45	82.81	82.81	82.00	.00*	.00*	5.19	52.60	1.00	.00*
11:45: 0	84.59	25.52	78.42	82.81	82.81	82.00	.00*	.00*	5.05	53.38	1.00	.00*
11:50: 0	84.59	25.52	77.83	82.81	82.81	82.15	.00*	.00*	5.38	53.00	1.00	.00*
11:55: 0	85.16	25.52	78.45	82.81	82.81	82.15	.00*	.00*	5.34	53.50	1.00	.00*
12: 0: 0	85.16	25.52	77.25	82.81	82.81	82.35	.00*	.00*	5.29	52.85	1.00	.00*
12: 5: 0	85.16	25.52	78.13	82.81	82.81	82.50	.00*	.00*	5.34	53.35	1.00	.00*
12:10: 0	85.72	25.52	78.00	82.81	84.54	83.10	.00*	.00*	5.12	53.18	1.00	.00*
12:15: 0	86.28	25.52	77.88	82.81	84.54	83.45	.00*	.00*	4.99	52.98	1.00	.00*
12:20: 0	86.84	25.52	77.92	84.54	84.54	83.60	.00*	.00*	5.53	53.50	1.00	.00*
12:25: 0	86.84	25.52	77.77	84.54	84.54	83.75	.00*	.00*	4.98	53.30	1.00	.00*
12:30: 0	87.41	25.52	78.10	84.54	84.54	83.75	.00*	.00*	5.75	53.52	1.00	.00*
12:35: 0	87.41	25.52	77.77	84.54	84.54	84.20	.00*	.00*	5.41	53.05	1.00	.00*
12:40: 0	87.97	25.52	78.35	84.54	84.54	84.55	.00*	.00*	5.52	53.80	1.00	.00*
12:45: 0	88.53	25.52	77.50	84.54	84.54	84.35	.00*	.00*	5.41	52.98	1.00	.00*
12:50: 0	88.53	25.52	77.73	84.54	84.54	84.70	.00*	.00*	5.24	53.58	1.00	.00*
12:55: 0	88.53	25.52	77.58	84.54	86.27	84.85	.00*	.00*	5.27	53.08	1.00	.00*
13: 0: 0	88.53	25.52	78.00	86.27	86.27	85.15	.00*	.00*	5.32	53.63	1.00	.00*
13: 5: 0	88.53	25.52	77.62	86.27	86.27	85.30	.00*	.00*	5.31	53.48	1.00	.00*
13:10: 0	88.53	25.52	77.85	86.27	86.27	85.60	.00*	.00*	5.20	53.50	1.00	.00*
13:15: 0	89.09	25.52	78.05	86.27	86.27	85.60	.00*	.00*	5.60	53.87	1.00	.00*

IP14_003361

REQUESTED
16:47:42 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 26

1. AMBIENT TEMPERATURE
2. BAROMETRIC PRESSURE
3. TOTAL AIR FLOW
4. FAN ROOM OUTSIDE AMBIENT TEMP
5. FAN ROOM TEMPERATURE
6. FAN ROOM TEMP
7.
8. FD FAN 1A F
9. FD FAN 1A D/P
10. FD FAN 1A BLADE PITCH
11. FD FAN 1A AT 700 RPM
12.

TIME	1 INAKK0 531 DEGF	2 INAPT0 227 IN HG	3 COAXI0 78A PCT	4 SGBTE1 160 DEGF	5 SGBTE1 065 DEGF	6 COAXI1 26A DEGF	7	8 SGBFT0 097 KCFM	9 SGBPT0 218 INWC	10 COAXI1 53A PCT	11 SGBES0 009	12
06/25/87												
13:20: 0	89.09	25.52	78.20	86.27	86.27	85.30		.00*	.00*	5.33	53.58	1.00	.00*
13:25: 0	89.66	25.52	77.83	86.27	86.27	85.30		.00*	.00*	5.16	53.30	1.00	.00*
13:30: 0	89.66	25.52	78.65	86.27	86.27	85.60		.00*	.00*	5.68	53.58	1.00	.00*
13:35: 0	89.66	25.52	77.88	86.27	86.27	85.80		.00*	.00*	5.13	53.28	1.00	.00*
13:40: 0	90.22	25.52	78.20	86.27	86.27	85.80		.00*	.00*	4.91	53.13	1.00	.00*
13:45: 0	90.22	25.52	77.77	86.27	86.27	85.80		.00*	.00*	5.26	53.05	1.00	.00*
13:50: 0	90.22	25.52	77.98	86.27	86.27	85.80		.00*	.00*	5.21	53.15	1.00	.00*
13:55: 0	90.22	25.52	78.05	86.27	88.15	85.95		.00*	.00*	4.97	53.52	1.00	.00*
14:10: 0	90.22	25.52	78.22	86.27	88.15	86.70		.00*	.00*	4.95	53.38	1.00	.00*
14:15: 0	90.78	25.52	78.03	86.27	88.15	86.70		.00*	.00*	5.23	53.58	1.00	.00*
14:20: 0	91.34	25.52	78.58	86.27	88.15	86.70		.00*	.00*	5.30	54.00	1.00	.00*
14:25: 0	91.34	25.52	78.18	88.15	88.15	87.05		.00*	.00*	5.80	53.93	1.00	.00*
14:30: 0	91.34	25.52	79.15	88.15	88.15	87.20		.00*	.00*	5.34	54.30	1.00	.00*
14:35: 0	91.34	25.52	78.00	88.15	88.15	87.35		.00*	.00*	5.48	53.68	1.00	.00*
14:40: 0	91.34	25.52	78.52	88.15	88.15	87.50		.00*	.00*	5.14	54.03	1.00	.00*
14:45: 0	91.34	25.52	78.05	88.15	88.15	87.50		.00*	.00*	5.59	53.75	1.00	.00*
14:50: 0	91.34	25.52	78.85	88.15	88.15	87.50		.00*	.00*	4.96	54.25	1.00	.00*
14:55: 0	91.34	25.52	77.53	88.15	88.15	87.80		.00*	.00*	5.51	53.32	1.00	.00*
15: 0: 0	91.34	25.52	78.35	88.15	89.88	88.00		.00*	.00*	5.42	53.75	1.00	.00*
15: 5: 0	91.34	25.52	78.00	88.15	89.88	87.80		.00*	.00*	5.29	53.68	1.00	.00*
15:10: 0	91.34	25.52	78.10	88.15	89.88	88.00		.00*	.00*	5.25	53.80	1.00	.00*
15:15: 0	91.34	25.52	77.85	89.88	89.88	88.45		.00*	.00*	5.26	53.52	1.00	.00*
15:20: 0	91.91	25.52	78.28	89.88	89.88	88.60		.00*	.00*	5.44	54.05	1.00	.00*
15:25: 0	91.91	25.52	78.33	89.88	89.88	88.45		.00*	.00*	5.41	53.77	1.00	.00*
15:30: 0	92.47	25.52	77.80	89.88	89.88	88.15		.00*	.00*	5.37	53.52	1.00	.00*

IP14_003362

REQUESTED
16:48:45 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 27 PAGE 001

1. FD FAN 1B F
2. FD FAN 1B D/P
3. FD FAN 1B BLADE PITCH
4. FD FAN 1B AT 700 RPM
5.
6. PA FAN 2A INLET T
7. PA FAN FLOW 2A
8. PA FAN 2B INLET T
9. PA FAN FLOW 2B
10. PA DUCT PRESS
11. SEC AH 1A AIR INLET T
12. AIR HTR 1A AIR IN TEMP

TIME	1 SGBFTO 098 KCFM	2 SGBPTO 219 INWC	3 COAXI1 54A PCT	4 SGBESO 010	5	6 SGBTEO 877 DEGF	7 COAXIO 74A PCT	8 SGBTEO 878 DEGF	9 COAXIO 75A PCT	10 COAXIO 72A INWC	11 SGBTEO 938 DEGF	12 COAXI1 24A DEGF
06/25/87												
10: 0: 0	.00*	5.45	53.95	1.00	.00*	82.34	33.08	81.87	33.15	31.16	84.38	85.94
10: 5: 0	.00*	5.86	54.95	1.00	.00*	84.70	32.62	81.87	33.65	31.22	84.38	86.09
10:10: 0	.00*	5.72	54.20	1.00	.00*	84.70	33.10	81.87	33.50	31.18	86.11	86.57
10:15: 0	.00*	5.66	54.00	1.00	.00*	84.70	33.25	81.87	32.95	31.20	86.11	86.72
10:20: 0	.00*	5.66	53.70	1.00	.00*	84.70	32.77	81.87	33.10	31.10	86.11	87.19
10:25: 0	.00*	5.61	54.58	1.00	.00*	84.70	32.58	81.87	32.85	29.80	86.11	87.51
10:30: 0	.00*	5.48	53.38	1.00	.00*	84.70	32.70	83.76	33.08	29.70	87.84	87.82
10:35: 0	.00*	5.35	53.30	1.00	.00*	84.70	32.85	83.76	32.85	29.70	87.84	88.14
10:40: 0	.00*	5.34	52.87	1.00	.00*	84.70	32.68	83.76	32.75	30.10	87.84	88.45
10:45: 0	.00*	5.49	54.55	1.00	.00*	84.70	32.55	83.76	33.45	29.92	87.84	88.61
10:50: 0	.00*	5.33	53.32	1.00	.00*	84.70	32.65	83.76	32.75	30.20	87.84	88.61
10:55: 0	.00*	5.88	54.40	1.00	.00*	84.70	33.20	83.76	33.77	31.00	87.84	88.61
11: 0: 0	.00*	5.20	54.07	1.00	.00*	84.70	32.70	83.76	33.20	31.72	87.84	88.92
11: 5: 0	.00*	5.31	54.20	1.00	.00*	84.70	33.35	83.76	33.70	31.22	87.84	88.76
11:10: 0	.00*	5.26	53.23	1.00	.00*	84.70	33.25	83.76	33.43	31.80	87.84	89.08
11:15: 0	.00*	5.37	53.08	1.00	.00*	86.90	32.50	83.76	32.85	31.36	87.84	89.24
11:20: 0	.00*	5.30	53.45	1.00	.00*	86.90	33.05	83.76	33.20	31.20	87.84	89.24
11:25: 0	.00*	5.57	53.60	1.00	.00*	86.90	33.05	85.80	32.90	31.06	87.84	89.08
11:30: 0	.00*	5.56	52.98	1.00	.00*	86.90	33.23	85.80	33.02	30.92	87.84	89.24
11:35: 0	.00*	5.32	53.50	1.00	.00*	86.90	32.90	85.80	32.60	30.58	89.72	89.86
11:40: 0	.00*	5.35	53.15	1.00	.00*	86.90	32.45	85.80	33.20	30.86	89.72	90.18
11:45: 0	.00*	5.34	53.98	1.00	.00*	86.90	32.85	85.80	33.00	30.56	89.72	90.02
11:50: 0	.00*	5.62	53.65	1.00	.00*	86.90	33.00	85.80	32.40	30.82	89.72	89.86
11:55: 0	.00*	5.54	54.17	1.00	.00*	86.90	32.68	85.80	33.50	30.52	89.72	90.02
12: 0: 0	.00*	5.48	53.00	1.00	.00*	86.90	32.50	85.80	32.75	30.72	89.72	90.49
12: 5: 0	.00*	5.55	53.60	1.00	.00*	86.90	32.73	85.80	33.15	30.52	89.72	91.43
12:10: 0	.00*	5.48	53.10	1.00	.00*	86.90	32.55	87.53	32.48	30.52	91.45	91.75
12:15: 0	.00*	5.37	53.60	1.00	.00*	88.47	32.45	87.53	32.23	30.52	91.45	91.43
12:20: 0	.00*	5.61	53.65	1.00	.00*	88.47	32.60	87.53	32.65	30.66	91.45	92.06
12:25: 0	.00*	5.14	53.63	1.00	.00*	88.47	33.00	87.53	32.20	30.46	91.45	92.06
12:30: 0	.00*	5.67	53.73	1.00	.00*	88.47	32.37	87.53	32.83	30.52	91.45	92.22
12:35: 0	.00*	5.48	53.25	1.00	.00*	88.47	33.25	89.25	32.77	30.40	91.45	93.00
12:40: 0	.00*	5.63	54.17	1.00	.00*	88.47	33.48	89.25	32.55	30.36	91.45	93.32
12:45: 0	.00*	5.43	53.32	1.00	.00*	88.47	32.55	89.25	33.05	30.66	93.18	93.47
12:50: 0	.00*	5.44	53.95	1.00	.00*	88.47	32.55	89.25	32.75	30.36	93.18	93.79
12:55: 0	.00*	5.45	53.75	1.00	.00*	88.47	32.23	89.25	32.55	30.38	93.18	94.10
13: 0: 0	.00*	5.59	53.98	1.00	.00*	88.47	32.18	89.25	32.68	30.20	93.18	94.26
13: 5: 0	.00*	5.46	53.58	1.00	.00*	88.47	32.60	89.25	32.85	30.36	93.18	94.57
13:10: 0	.00*	5.54	54.30	1.00	.00*	88.47	32.68	89.25	32.20	30.28	93.18	94.89
13:15: 0	.00*	5.79	54.15	1.00	.00*	90.20	32.70	89.25	32.55	30.20	93.18	94.89

IP14_003363

REQUESTED
16:49:42 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 27

1. FD FAN 1B F
2. FD FAN 1B D/P
3. FD FAN 1B BLADE PITCH
4. FD FAN 1B AT 700 RPM
5.
6. PA FAN 2A INLET T
7. PA FAN FLOW 2A
8. PA FAN 2B INLET T
9. PA FAN FLOW 2B
10. PA DUCT PRESS
11. SEC AH 1A AIR INLET T
12. AIR HTR 1A AIR IN TEMP

TIME	1 SGBFTO 698 KCFM	2 SGBPTO 219 INWC	3 COAXI1 54A PCT	4 SGBESO 010	5	6 SGBTEO 877 DEGF	7 COAXIO 74A PCT	8 SGBTEO 878 DEGF	9 COAXIO 75A PCT	10 COAXIO 72A INWC	11 SGBTEO 938 DEGF	12 COAXI1 24A DEGF
06/25/87												
13:20: 0	.00*	5.52	53.95	1.00	.00*	90.20	33.45	89.25	32.75	30.18	93.18	94.73
13:25: 0	.00*	5.63	53.32	1.00	.00*	90.20	32.68	89.25	31.88	30.36	93.18	94.57
13:30: 0	.00*	5.66	53.98	1.00	.00*	90.20	32.95	89.25	32.70	30.08	93.18	94.26
13:35: 0	.00*	5.40	53.32	1.00	.00*	90.20	32.77	89.25	32.92	30.28	93.18	94.42
13:40: 0	.00*	5.35	53.73	1.00	.00*	90.20	32.53	89.25	32.37	30.12	93.18	94.26
13:45: 0	.00*	5.46	53.65	1.00	.00*	90.20	33.10	89.25	32.40	30.28	93.18	93.79
13:50: 0	.00*	5.33	53.42	1.00	.00*	90.20	32.92	89.25	32.73	30.30	93.18	93.79
13:55: 0	.00*	5.26	54.03	1.00	.00*	90.20	33.05	89.25	32.58	30.00	93.18	94.26
14:10: 0	.00*	5.26	53.93	1.00	.00*	91.92	32.05	91.45	33.05	30.08	94.91	94.73
14:15: 0	.00*	5.59	53.58	1.00	.00*	91.92	32.18	91.45	31.77	30.18	94.91	94.89
14:20: 0	.00*	5.55	54.48	1.00	.00*	91.92	32.40	91.45	32.92	29.96	94.91	95.04
14:25: 0	.00*	5.92	54.20	1.00	.00*	91.92	32.92	91.45	32.37	30.20	94.91	95.52
14:30: 0	.00*	5.60	54.20	1.00	.00*	91.92	32.90	91.45	32.12	29.90	94.91	95.83
14:35: 0	.00*	5.72	53.75	1.00	.00*	91.92	32.18	91.45	33.23	30.18	94.91	95.83
14:40: 0	.00*	5.50	54.87	1.00	.00*	91.92	32.18	91.45	32.48	29.96	94.91	95.99
14:45: 0	.00*	5.73	53.65	1.00	.00*	91.92	32.80	91.45	32.48	30.10	94.91	95.52
14:50: 0	.00*	5.32	54.62	1.00	.00*	91.92	32.83	91.45	32.10	29.78	94.91	95.67
14:55: 0	.00*	5.60	53.73	1.00	.00*	91.92	31.80	91.45	31.57	30.10	94.91	96.77
15: 0: 0	.00*	5.46	53.93	1.00	.00*	91.92	32.35	91.45	32.77	30.06	96.63	96.77
15: 5: 0	.00*	5.38	54.33	1.00	.00*	91.92	32.15	91.45	31.05	29.96	96.63	96.93
15:10: 0	.00*	5.63	54.00	1.00	.00*	91.92	32.95	93.18	32.12	30.00	96.63	97.08
15:15: 0	.00*	5.38	54.00	1.00	.00*	91.92	32.48	93.18	32.23	29.88	96.63	97.08
15:20: 0	.00*	5.58	54.17	1.00	.00*	91.92	31.95	93.18	32.40	29.82	96.63	97.24
15:25: 0	.00*	5.53	54.20	1.00	.00*	91.92	32.53	93.18	32.30	29.92	96.63	96.77
15:30: 0	.00*	5.59	53.63	1.00	.00*	91.92	32.77	93.18	32.45	30.02	96.63	96.46

IP14_003364

REQUESTED
16:50:45 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 28

1. SEC AH 1B AIR INLET T
2. AIR HTR 1B AIR IN TEMP
3. PRI AH 2A INLET T
4. PRI AH 2B INLET T
5. SEC AH 1A AIR OUT T
6. SEC AH 1A AIR OUT TEMP
7. SEC AIR FLOW 1A
8. SEC AH 1B AIR OUT T
9. SEC AH 1B AIR OUT TEMP
10. SEC AIR FLOW 1B
11. SECONDARY AIR DAMPER POS 1A
12. SECONDARY AIR DAMPER POS 1B

TIME	1 SGBTE0 940 DEGF	2 COAXI1 25A DEGF	3 SGBTE0 911 DEGF	4 SGBTE0 912 DEGF	5 SGBTE0 919 DEGF	6 COAXI1 49A DEGF	7 COAXI0 76A PCT	8 SGBTE0 920 DEGF	9 COAXI1 50A DEGF	10 COAXI0 77A PCT	11 COAKS0 07A PCT	12 COAKS0 03A PCT
06/25/87												
10: 0: 0	85.33	86.57	106.68	104.96	668.24	658.95	72.05	665.80	665.84	72.08	50.45	50.37
10: 5: 0	85.33	87.04	106.68	104.96	668.24	658.54	72.90	661.35	667.05	72.12	47.03	46.92
10:10: 0	85.33	87.35	106.68	104.96	668.24	658.14	72.40	661.35	667.47	71.70	45.02	44.72
10:15: 0	85.33	87.35	106.68	104.96	668.24	658.54	71.90	661.35	667.87	71.75	45.43	45.09
10:20: 0	87.05	87.51	106.68	104.96	668.24	658.54	71.60	661.35	667.87	71.40	44.82	44.72
10:25: 0	87.05	87.98	106.68	104.96	668.24	658.54	72.15	661.35	668.27	72.27	49.07	48.83
10:30: 0	87.05	88.14	108.41	106.68	668.24	658.54	71.70	661.35	668.69	70.47	38.50	38.44
10:35: 0	87.05	88.61	108.41	106.68	668.24	657.73	71.20	661.35	667.87	71.10	50.27	49.98
10:40: 0	87.05	88.45	108.41	106.68	668.24	657.33	71.05	661.35	668.27	70.15	40.45	40.35
10:45: 0	87.05	88.61	108.41	106.68	668.24	656.11	71.97	661.35	668.69	71.65	46.92	46.75
10:50: 0	88.78	89.24	108.41	106.68	673.51	656.11	70.77	661.35	669.90	70.35	39.03	38.97
10:55: 0	88.78	89.39	108.41	106.68	673.51	654.89	72.33	657.30	669.49	71.60	46.85	46.75
11: 0: 0	88.78	89.39	108.41	106.68	673.51	654.89	70.75	657.30	670.30	71.05	39.91	39.69
11: 5: 0	88.78	89.08	108.41	106.68	673.51	654.89	72.03	657.30	670.30	70.98	43.43	43.26
11:10: 0	88.78	89.55	108.41	108.41	673.51	654.89	70.55	657.30	671.12	69.87	37.18	37.03
11:15: 0	88.78	89.24	110.14	108.41	673.51	654.49	70.47	657.30	670.71	70.35	44.29	44.06
11:20: 0	88.78	90.02	110.14	108.41	673.51	654.08	71.08	657.30	671.12	70.58	42.61	42.45
11:25: 0	88.78	90.33	110.14	108.41	673.51	654.08	70.73	657.30	671.12	70.90	47.51	47.27
11:30: 0	88.78	90.33	110.14	108.41	673.51	654.08	70.55	657.30	671.12	70.02	42.22	42.02
11:35: 0	88.78	90.18	110.14	108.41	673.51	653.68	71.00	657.30	671.12	70.62	46.99	46.82
11:40: 0	88.78	90.49	110.14	108.41	673.51	653.68	70.75	657.30	671.12	69.58	41.51	41.28
11:45: 0	90.51	90.49	110.14	108.41	673.51	653.68	71.00	657.30	671.12	71.00	52.13	51.91
11:50: 0	90.51	90.65	110.14	108.41	673.51	654.08	70.77	657.30	671.12	70.20	38.50	38.44
11:55: 0	90.51	90.65	110.14	108.41	673.51	654.08	70.73	657.30	671.52	71.45	50.27	50.13
12: 0: 0	90.51	90.96	110.14	108.41	673.51	654.08	70.37	657.30	671.52	69.40	38.66	38.60
12: 5: 0	90.51	91.59	110.14	110.14	673.51	654.49	70.92	657.30	671.52	70.53	46.99	46.82
12:10: 0	90.51	91.75	112.33	110.14	673.51	654.49	70.85	657.30	671.52	70.43	43.43	43.30
12:15: 0	90.51	91.59	112.33	110.14	673.51	654.49	70.85	657.30	671.12	70.08	45.66	45.43
12:20: 0	90.51	92.06	112.33	110.14	673.51	654.08	71.12	657.30	671.52	70.12	42.87	42.71
12:25: 0	90.51	92.22	112.33	110.14	673.51	654.89	70.47	657.30	671.52	70.30	50.37	50.13
12:30: 0	90.51	92.06	112.33	110.14	673.51	654.08	71.15	657.30	671.93	70.37	42.18	41.83
12:35: 0	90.51	92.69	112.33	110.14	673.51	654.49	70.40	657.30	671.93	70.37	44.96	44.62
12:40: 0	92.24	93.00	112.33	110.14	673.51	654.08	71.25	657.30	671.52	70.70	48.97	48.76
12:45: 0	92.24	93.00	112.33	110.14	673.51	654.49	70.45	657.30	672.33	69.78	39.56	39.44
12:50: 0	92.24	93.16	114.06	110.14	673.51	654.49	70.67	657.30	672.33	70.00	50.13	50.02
12:55: 0	92.24	93.32	114.06	111.86	673.51	654.89	70.60	657.30	672.33	69.75	41.31	41.09
13: 0: 0	92.24	93.79	114.06	111.86	673.51	654.89	70.73	657.30	672.33	70.55	46.41	46.17
13: 5: 0	92.24	93.63	114.06	111.86	673.51	654.89	70.30	657.30	672.73	70.12	44.16	43.99
13:10: 0	92.24	94.26	114.06	111.86	673.51	654.89	70.35	657.30	672.73	70.65	45.43	45.16
13:15: 0	92.24	93.79	114.06	111.86	673.51	655.30	70.85	657.30	672.73	70.70	39.69	39.44

IP14_003365

REQUESTED
16:51:35 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 28

1. SEC AH 1B AIR INLET T
2. AIR HTR 1B AIR IN TEMP
3. PRI AH 2A INLET T
4. PRI AH 2B INLET T
5. SEC AH 1A AIR OUT T
6. SEC AH 1A AIR OUT TEMP
7. SEC AIR FLOW 1A
8. SEC AH 1B AIR OUT T
9. SEC AH 1B AIR OUT TEMP
10. SEC AIR FLOW 1B
11. SECONDARY AIR DAMPER POS 1A
12. SECONDARY AIR DAMPER POS 1B

TIME	1 SGBTE0 940 DEGF	2 COAXI1 25A DEGF	3 SGBTE0 911 DEGF	4 SGBTE0 912 DEGF	5 SGBTE0 919 DEGF	6 COAXI1 49A DEGF	7 COAXI0 76A PCT	8 SGBTE0 920 DEGF	9 COAXI1 50A DEGF	10 COAXI0 77A PCT	11 COAKS0 07A PCT	12 COAKS0 03A PCT
06/25/87												
13:20: 0	92.24	93.63	114.06	111.86	673.51	655.30	70.77	657.30	672.73	70.73	48.37	48.69
13:25: 0	92.24	93.63	114.06	111.86	673.51	655.30	70.77	657.30	672.73	70.28	40.23	40.04
13:30: 0	92.24	93.63	114.06	111.86	673.51	655.70	71.22	657.30	673.14	71.22	49.03	48.76
13:35: 0	92.24	93.79	114.06	111.86	673.51	656.11	71.00	657.30	673.14	69.85	39.13	38.91
13:40: 0	92.24	94.26	114.06	111.86	677.56	656.11	70.98	657.30	673.14	70.53	46.62	46.48
13:45: 0	92.24	94.10	114.06	111.86	677.56	656.11	70.60	657.30	673.55	70.10	43.46	43.26
13:50: 0	92.24	93.79	114.06	111.86	677.56	656.11	70.47	657.30	673.55	70.77	44.99	44.75
13:55: 0	92.24	94.42	114.06	111.86	677.56	656.11	70.70	657.30	673.55	70.65	46.82	46.72
14:10: 0	94.75	95.04	115.95	113.75	677.56	656.11	70.75	657.30	674.36	70.87	44.32	44.19
14:15: 0	94.75	95.20	115.95	113.75	677.56	656.11	71.20	657.30	674.36	70.28	37.92	37.79
14:20: 0	94.75	95.04	115.95	113.75	677.56	656.52	70.98	657.30	673.55	71.20	50.13	49.81
14:25: 0	94.75	95.20	115.95	113.75	677.56	656.52	71.42	657.30	674.36	70.02	34.55	34.28
14:30: 0	94.75	95.20	115.95	113.75	677.56	656.52	71.35	657.30	673.95	72.10	53.80	53.91
14:35: 0	94.75	95.67	115.95	113.75	677.56	656.52	71.03	657.30	674.36	70.28	37.76	37.45
14:40: 0	94.75	95.83	115.95	113.75	677.56	656.52	70.75	657.30	674.36	71.50	50.48	50.37
14:45: 0	94.75	95.67	115.95	113.75	677.56	656.92	71.10	657.30	674.77	70.28	38.38	38.13
14:50: 0	94.75	96.30	115.95	113.75	677.56	656.92	71.22	657.30	674.77	71.60	51.77	51.52
14:55: 0	94.75	96.77	115.95	113.75	677.56	656.92	70.77	657.30	675.17	69.60	38.81	38.63
15: 0: 0	94.75	96.46	115.95	115.48	677.56	657.33	71.03	657.30	674.77	70.83	49.35	49.11
15: 5: 0	94.75	96.77	115.95	115.48	677.56	656.92	70.65	657.30	675.17	70.65	44.72	44.39
15:10: 0	96.48	96.93	117.67	115.48	677.56	656.92	70.65	657.30	675.17	70.70	42.61	42.77
15:15: 0	96.48	97.24	117.67	115.48	677.56	657.33	70.28	657.30	675.17	70.83	47.27	47.03
15:20: 0	96.48	97.24	117.67	115.48	677.56	657.33	70.90	657.30	675.17	70.90	45.97	45.60
15:25: 0	96.48	97.24	117.67	115.48	677.56	657.33	70.83	657.30	675.17	71.12	46.82	46.55
15:30: 0	96.48	97.24	117.67	115.48	677.56	657.73	70.87	657.30	675.58	69.98	40.39	40.39

IP14_003366

REQUESTED
16:52:34 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 29

1. SECONDARY AIR DAMPER POS 1C
2. SECONDARY AIR DAMPER POS 1D
3. SECONDARY AIR DAMPER POS 1E
4. SECONDARY AIR DAMPER POS 1F
5. SECONDARY AIR DAMPER POS 1G
6. SECONDARY AIR DAMPER POS 1H
7. BNR LVL 1 S WINDBOX PR
8. BNR LVL 2 S WINDBOX PR
9. BNR LVL 3 S WINDBOX PR
10. BNR LVL 4 S WINDBOX PR
11. BNR LVL 1 N WINDBOX PR
12. BNR LVL 2 N WINDBOX PR

TIME	1 COAKSO 05A PCT	2 COAKSO 09A PCT	3 COAKSO 10A PCT	4 COAKSO 06A PCT	5 COAKSO 04A PCT	6 COAKSO 08A PCT	7 SGAPTO 173 INWC	8 SGAPTO 174 INWC	9 SGAPTO 175 INWC	10 SGAPTO 176 INWC	11 SGAPTO 177 INWC	12 SGAPTO 178 INWC
06/25/87												
10: 0: 0	50.98	50.87	51.09	56.81	50.41	51.05	.21	.48	.45	.60	.15	.35
10: 5: 0	47.51	47.27	47.47	56.81	47.27	47.65	.35	.80	.59	.81	.42	.47
10:10: 0	45.29	45.19	45.43	56.81	45.26	45.60	.28	.65	.47	.68	.30	.38
10:15: 0	45.70	45.60	45.87	56.81	45.66	45.97	.19	.55	.40	.63	.24	.29
10:20: 0	45.26	45.09	45.39	56.81	44.82	45.39	.15	.57	.40	.62	.21	.22
10:25: 0	49.49	49.35	49.56	56.81	49.21	49.70	.23	.50	.43	.61	.17	.31
10:30: 0	38.81	38.75	38.97	56.81	38.63	38.97	-.10	.50	.13	.38	.03	-.02
10:35: 0	50.62	50.48	50.84	56.81	50.37	50.87	.17	.48	.37	.55	.15	.28
10:40: 0	40.77	40.70	40.93	56.81	40.58	40.93	-.03	.41	.16	.42	.05	.07
10:45: 0	47.30	47.20	47.51	56.81	47.06	47.47	.07	.47	.33	.50	.08	.19
10:50: 0	39.38	39.31	39.50	56.81	39.16	39.44	-.10	.39	.11	.38	-.05	.01
10:55: 0	47.40	47.03	47.30	56.81	47.03	47.44	.47	.93	.70	.92	.48	.57
11: 0: 0	40.16	40.07	40.23	56.81	39.91	40.35	-.02	.31	.20	.36	-.06	.08
11: 5: 0	43.76	43.63	43.89	56.81	43.49	43.96	-.16	.30	.07	.30	-.04	-.10
11:10: 0	37.45	37.33	37.52	56.81	37.27	37.55	-.08	.39	.08	.37	.01	-.02
11:15: 0	44.62	44.52	44.76	56.81	44.39	44.82	.08	.48	.31	.55	.14	.18
11:20: 0	43.03	42.64	43.13	56.81	42.77	43.07	.07	.46	.27	.54	.11	.19
11:25: 0	47.85	47.71	47.99	56.81	47.61	48.09	.26	.61	.47	.68	.28	.37
11:30: 0	42.61	42.48	42.77	56.81	42.38	42.71	.22	.67	.43	.64	.26	.32
11:35: 0	47.30	47.20	47.44	56.81	46.99	47.51	.09	.46	.30	.50	.10	.19
11:40: 0	41.76	41.63	41.93	56.85	41.51	41.96	-.11	.47	.13	.37	.05	-.01
11:45: 0	52.56	52.45	52.71	56.81	52.27	52.74	.21	.50	.42	.57	.16	.33
11:50: 0	38.81	38.75	38.91	56.85	38.63	38.91	.13	.68	.36	.58	.24	.22
11:55: 0	50.73	50.62	50.87	56.81	50.45	50.87	.33	.61	.51	.67	.28	.46
12: 0: 0	39.00	38.91	39.13	56.81	38.81	39.09	.00	.63	.25	.53	.16	.07
12: 5: 0	47.44	47.16	47.61	56.81	47.16	47.51	.21	.58	.43	.62	.23	.29
12:10: 0	43.89	43.73	43.96	56.81	43.63	43.89	.15	.55	.33	.55	.16	.23
12:15: 0	46.04	45.90	46.17	56.81	45.73	46.17	.13	.50	.30	.53	.15	.23
12:20: 0	43.26	43.13	43.33	56.81	43.00	43.43	.14	.77	.38	.66	.32	.21
12:25: 0	50.73	50.62	50.87	56.81	50.45	50.91	.14	.40	.35	.53	.10	.26
12:30: 0	42.38	42.22	42.45	56.81	42.18	42.38	.19	.77	.42	.68	.33	.32
12:35: 0	45.19	45.09	45.29	56.81	44.96	45.46	.07	.44	.25	.48	.11	.18
12:40: 0	49.28	49.21	49.49	56.81	49.03	49.53	.21	.65	.47	.65	.29	.34
12:45: 0	39.85	39.72	39.97	56.81	39.66	40.07	-.02	.53	.20	.46	.07	.11
12:50: 0	50.73	50.48	50.84	56.81	50.41	50.69	.25	.61	.44	.66	.25	.33
12:55: 0	41.60	41.54	41.80	56.81	41.38	41.96	.10	.55	.28	.54	.14	.20
13: 0: 0	46.82	46.72	46.99	56.85	46.55	46.99	.27	.59	.42	.68	.24	.31
13: 5: 0	44.56	44.42	44.72	56.81	44.32	44.62	.06	.48	.25	.52	.10	.16
13:10: 0	45.70	45.66	45.87	56.81	45.46	45.97	.30	.65	.48	.70	.28	.37
13:15: 0	39.88	39.85	40.04	56.81	39.69	40.10	.30	.84	.52	.76	.44	.41

IP14_003367

1. SECONDARY AIR DAMPER POS 1C
2. SECONDARY AIR DAMPER POS 1D
3. SECONDARY AIR DAMPER POS 1E
4. SECONDARY AIR DAMPER POS 1F
5. SECONDARY AIR DAMPER POS 1G
6. SECONDARY AIR DAMPER POS 1H
7. BNR LVL 1 S WINDBOX PR
8. BNR LVL 2 S WINDBOX PR
9. BNR LVL 3 S WINDBOX PR
10. BNR LVL 4 S WINDBOX PR
11. BNR LVL 1 N WINDBOX PR
12. BNR LVL 2 N WINDBOX PR

TIME	1 COAKSO 05A PCT	2 COAKSO 09A PCT	3 COAKSO 10A PCT	4 COAKSO 06A PCT	5 COAKSO 04A PCT	6 COAKSO 08A PCT	7 SGAPTO 173 INWC	8 SGAPTO 174 INWC	9 SGAPTO 175 INWC	10 SGAPTO 176 INWC	11 SGAPTO 177 INWC	12 SGAPTO 178 INWC
06/25/87												
13:20: 0	48.76	48.62	48.83	56.81	48.44	48.97	.26	.59	.47	.67	.28	.38
13:25: 0	40.51	40.42	40.61	56.85	40.26	40.70	.13	.66	.34	.60	.23	.21
13:30: 0	49.35	49.28	49.42	56.81	49.07	49.56	.47	.78	.66	.82	.42	.62
13:35: 0	39.34	39.19	39.38	56.81	39.13	39.53	-.03	.48	.18	.46	.08	.05
13:40: 0	47.06	46.75	47.03	56.85	46.82	47.16	.00	.37	.21	.39	.06	.13
13:45: 0	43.76	43.63	43.89	56.85	43.49	43.96	.00	.50	.23	.44	.06	.11
13:50: 0	45.29	45.19	45.43	56.85	45.02	45.53	.04	.38	.22	.46	.05	.12
13:55: 0	47.27	46.99	47.20	56.81	46.99	47.30	-.09	.31	.12	.31	-.05	.02
14:10: 0	44.82	44.52	44.72	56.81	44.56	44.86	-.09	.26	.11	.29	-.11	.00
14:15: 0	38.22	38.04	38.22	56.81	38.07	38.29	-.00	.61	.23	.49	.17	.13
14:20: 0	50.45	50.37	50.62	56.81	50.16	50.69	.21	.42	.44	.60	.13	.36
14:25: 0	34.69	34.66	34.84	56.85	34.49	34.90	.14	.89	.36	.68	.38	.26
14:30: 0	54.54	54.28	54.61	56.85	54.17	54.46	.31	.53	.52	.66	.23	.46
14:35: 0	37.92	37.85	38.04	56.85	37.73	38.13	.08	.75	.29	.57	.31	.21
14:40: 0	50.91	50.91	51.19	56.85	50.73	51.30	.44	.71	.65	.78	.32	.51
14:45: 0	38.60	38.56	38.78	56.81	38.44	38.75	.06	.68	.26	.52	.24	.13
14:50: 0	52.13	51.98	52.27	56.81	51.91	52.27	.15	.40	.34	.50	.10	.29
14:55: 0	39.09	39.00	39.16	56.81	38.84	39.19	.02	.61	.26	.52	.17	.13
15: 0: 0	49.77	49.56	49.88	56.81	49.49	49.95	.24	.59	.44	.65	.24	.33
15: 5: 0	44.96	44.96	45.02	56.81	44.62	45.19	.11	.47	.27	.52	.10	.23
15:10: 0	43.26	43.26	43.46	56.85	43.03	43.56	.29	.70	.46	.66	.28	.35
15:15: 0	47.65	47.51	47.85	56.85	47.44	47.89	.32	.67	.53	.73	.32	.43
15:20: 0	46.17	46.27	46.48	56.81	45.90	46.48	.11	.59	.33	.58	.19	.20
15:25: 0	47.06	46.99	47.20	56.81	46.82	47.27	.23	.59	.39	.61	.24	.34
15:30: 0	40.80	40.80	41.09	56.81	40.70	40.77	.08	.65	.30	.54	.22	.21

IP14_003368

REQUESTED
16:54:14 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 30

1. BNR LVL 3 N WINDBOX PR
2. BNR LVL 4 N WINDBOX PR
3. PRI AH 2A AIR OUT T
4. PRI AH 2B AIR OUT T
5. PRIMARY AIR DAMPER POS 1A
6. PULV 1A PA FLOW
7. PULV 1A PA INLET T
8. PULV 1A PA D/P
9. PULV 1A COAL AIR OUT T
10. PULV 1A DISCH TEMP
11. PRIMARY AIR DAMPER POS 1B
12. PULV 1B PA FLOW

TIME	1 SGAPTO 179 INWC	2 SGAPTO 180 INWC	3 SGBTEO 917 DEGF	4 SGBTEO 918 DEGF	5 COAKSO 21A PCT	6 COAXIO 56A PCT	7 SGATEO 639 DEGF	8 SGAPTO 130 INWC	9 SGATEO 655 DEGF	10 COAXIO 64A DEGF	11 COAKSO 22A PCT	12 COAXIO 57A PCT
06/25/87												
10: 0: 0	.17	.27	540.22	506.30	72.51	87.87	309.24	12.44	153.00	151.10	79.88	88.40
10: 5: 0	.34	.44	540.22	506.30	77.44	87.83	298.87	12.88	153.00	150.30	80.46	87.87
10:10: 0	.24	.38	535.66	500.33	70.06	87.40	309.24	12.41	153.00	152.20	76.83	87.53
10:15: 0	.19	.28	535.66	498.45	69.43	87.40	304.68	12.32	153.00	151.40	77.04	87.42
10:20: 0	.13	.23	533.78	498.45	73.23	87.58	304.68	12.08	153.00	150.80	78.19	87.47
10:25: 0	.20	.30	533.78	498.45	81.86	86.15	304.68	13.41	153.00	151.10	86.77	87.42
10:30: 0	-.05	.00	533.78	498.45	84.73	87.72	314.58	12.86	153.00	152.35	83.27	86.90
10:35: 0	.12	.24	533.78	498.45	87.94	86.87	303.43	13.09	153.00	150.80	89.26	87.72
10:40: 0	.03	.07	533.78	500.33	86.44	88.20	308.45	13.04	153.00	151.90	81.59	86.67
10:45: 0	.06	.17	533.78	500.33	93.07	87.30	311.44	13.60	153.00	150.80	90.87	88.20
10:50: 0	-.05	.01	535.98	502.37	74.82	87.47	308.77	12.07	153.00	152.50	76.34	86.65
10:55: 0	.37	.53	535.98	504.89	93.99	88.03	303.27	13.39	153.00	149.35	92.21	89.33
11: 0: 0	-.00	.07	535.98	504.89	60.37	86.53	312.69	11.13	153.00	153.15	67.73	87.03
11: 5: 0	-.05	-.08	535.98	504.89	74.61	88.47	300.60	12.87	153.00	149.85	78.77	88.03
11:10: 0	-.05	.02	535.98	500.02	62.21	86.25	306.25	11.36	153.00	152.50	69.26	87.03
11:15: 0	.09	.21	535.98	500.02	68.81	87.10	301.07	12.03	153.00	150.45	74.82	87.87
11:20: 0	.08	.15	535.98	498.29	67.94	86.90	305.00	11.85	153.00	151.25	74.61	87.80
11:25: 0	.24	.34	535.98	498.29	72.55	87.12	307.98	12.36	153.00	151.40	76.96	87.33
11:30: 0	.21	.33	533.46	498.29	68.60	86.85	307.98	11.75	153.00	151.90	75.65	86.50
11:35: 0	.13	.23	533.46	498.29	74.30	87.25	304.06	12.33	153.00	150.95	79.39	87.40
11:40: 0	-.02	-.01	533.46	498.29	71.83	86.60	305.63	11.68	153.00	151.55	77.09	86.53
11:45: 0	.21	.28	533.46	498.29	76.43	87.23	305.63	12.79	153.00	150.80	81.54	87.90
11:50: 0	.13	.25	533.46	500.49	73.70	87.08	308.14	12.07	153.00	151.55	76.91	86.18
11:55: 0	.30	.43	533.46	500.49	76.96	87.55	304.53	12.45	153.00	151.25	81.63	87.95
12: 0: 0	.02	.15	533.46	500.49	72.29	86.75	304.53	11.87	153.00	151.55	77.13	86.62
12: 5: 0	.21	.31	533.46	502.53	77.22	87.20	306.10	12.53	153.00	150.80	81.81	87.90
12:10: 0	.17	.27	533.46	502.53	72.76	87.25	308.14	12.34	153.00	151.40	77.35	86.83
12:15: 0	.10	.21	533.46	502.53	70.77	86.90	308.14	12.19	153.00	151.55	78.01	87.33
12:20: 0	.14	.29	533.46	502.53	78.68	87.47	305.94	12.28	153.00	150.95	82.04	86.33
12:25: 0	.14	.22	533.46	500.80	72.21	86.87	310.02	12.37	153.00	152.05	78.68	87.03
12:30: 0	.18	.33	535.03	500.80	81.27	87.68	306.57	12.66	153.00	150.80	82.90	86.90
12:35: 0	.10	.17	535.03	500.80	70.98	86.60	306.57	12.15	153.00	152.05	78.59	86.95
12:40: 0	.22	.38	535.03	500.80	82.13	87.40	304.53	12.81	153.00	150.45	84.59	87.78
12:45: 0	.04	.12	535.03	500.80	69.39	86.80	310.02	11.62	153.00	152.50	76.00	86.45
12:50: 0	.21	.33	535.03	500.80	77.84	86.80	301.23	12.68	153.00	150.30	82.45	87.90
12:55: 0	.10	.17	535.03	500.80	72.42	87.03	307.04	12.41	153.00	151.55	77.57	86.72
13: 0: 0	.22	.32	535.03	500.80	77.40	87.30	307.04	12.53	153.00	150.95	82.22	87.50
13: 5: 0	.06	.18	535.03	500.80	74.05	87.30	307.04	12.32	153.00	151.90	80.19	86.87
13:10: 0	.22	.35	535.03	500.80	75.65	86.87	304.53	12.49	153.00	150.95	80.46	87.65
13:15: 0	.24	.40	535.03	500.80	80.24	87.68	308.45	13.07	153.00	150.80	80.06	87.03

IP14_003369

1. BNR LVL 3 N WINDBOX PR
2. BNR LVL 4 N WINDBOX PR
3. PRI AH 2A AIR OUT T
4. PRI AH 2B AIR OUT T
5. PRIMARY AIR DAMPER POS 1A
6. PULV 1A PA FLOW
7. PULV 1A PA INLET T
8. PULV 1A PA D/P
9. PULV 1A COAL AIR OUT T
10. PULV 1A DISCH TEMP
11. PRIMARY AIR DAMPER POS 1B
12. PULV 1B PA FLOW

TIME	1 SGAPT0 179 INWC	2 SGAPT0 180 INWC	3 SGBTE0 917 DEGF	4 SGBTE0 918 DEGF	5 COAKS0 21A PCT	6 COAXI0 56A PCT	7 SGATE0 639 DEGF	8 SGAPT0 150 INWC	9 SGATE0 655 DEGF	10 COAXI0 64A DEGF	11 COAKS0 22A PCT	12 COAXI0 57A PCT
06/25/87												
13:20: 0	.23	.38	535.03	500.80	74.05	87.10	310.50	12.40	153.00	151.55	80.64	88.08
13:25: 0	.11	.18	535.03	500.80	74.56	87.45	306.41	11.97	153.00	151.10	79.03	86.48
13:30: 0	.44	.57	533.30	500.80	74.05	87.25	306.57	12.68	153.00	151.10	80.24	87.95
13:35: 0	.02	.09	533.30	500.80	72.46	87.70	310.81	12.24	153.00	151.40	76.34	86.30
13:40: 0	-.00	.08	533.30	500.80	75.47	87.33	310.81	12.38	153.00	151.10	81.90	87.72
13:45: 0	.07	.13	533.30	500.80	74.69	87.45	308.61	12.09	153.00	150.95	79.48	86.90
13:50: 0	.04	.13	533.30	500.80	72.33	87.00	310.18	12.04	153.00	151.40	79.79	87.30
13:55: 0	-.02	.03	533.30	500.80	79.57	87.20	310.18	12.61	153.00	150.60	81.99	87.53
14:10: 0	-.01	-.04	531.73	500.80	71.91	87.00	309.55	12.28	153.00	151.25	78.72	87.70
14:15: 0	.02	.10	531.73	500.80	75.34	87.47	309.55	12.12	153.00	150.80	78.72	87.15
14:20: 0	.20	.32	531.73	500.80	71.74	87.10	311.59	12.44	153.00	151.40	78.01	88.08
14:25: 0	.14	.31	531.73	500.80	80.96	87.98	311.59	12.55	153.00	150.60	79.39	86.10
14:30: 0	.26	.37	531.73	500.80	74.13	87.05	307.04	12.85	153.00	151.25	80.24	88.20
14:35: 0	.06	.18	534.09	500.80	81.23	87.68	314.26	12.74	151.43	151.25	78.59	86.87
14:40: 0	.37	.51	534.09	500.80	75.82	87.33	314.26	12.66	154.57	151.25	80.51	87.78
14:45: 0	.07	.16	534.09	500.80	80.78	87.87	306.88	12.51	152.06	150.80	78.68	85.85
14:50: 0	.15	.21	534.09	500.80	78.81	87.17	309.71	13.26	152.06	151.10	83.17	87.80
14:55: 0	.05	.15	534.09	500.80	76.61	87.58	314.42	12.30	152.06	151.40	77.53	86.62
15: 0: 0	.20	.33	534.09	500.80	77.92	87.17	309.71	12.41	154.10	150.80	82.22	87.63
15: 5: 0	.12	.20	534.09	500.80	78.23	87.53	307.82	12.71	151.75	151.25	79.70	87.42
15:10: 0	.26	.39	534.09	500.80	84.09	87.40	314.42	12.84	151.75	151.40	83.22	87.40
15:15: 0	.28	.46	534.09	500.80	77.00	86.98	311.12	12.80	153.79	151.90	81.18	87.45
15:20: 0	.10	.19	534.09	500.80	88.60	87.55	307.20	13.21	153.79	150.45	86.30	87.40
15:25: 0	.21	.26	535.66	500.80	81.27	87.42	313.95	12.93	153.79	152.05	82.49	87.58
15:30: 0	.08	.17	535.66	500.80	85.01	87.30	312.38	12.62	153.79	151.55	83.45	86.65

IP14_003370

REQUESTED
16:56:03 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 31

1. PULV 1B PA INLET T
2. PULV 1B PA D/P
3. PULV 1B COAL AIR OUT T
4. PULV 1B DISCH TEMP
5. PRIMARY AIR DAMPER POS 1C
6. PULV 1C PA FLOW
7. PULV 1C PA INLET T
8. PULV 1C PA D/P
9. PULV 1C COAL AIR OUT T
10. PULV 1C DISCH TEMP
11. PRIMARY AIR DAMPER POS 1D
12. PULV 1D PA FLOW

TIME	1 SGATE0 640 DEGF	2 SGAPT0 151 INWC	3 SGATE0 656 DEGF	4 COAXI0 65A DEGF	5 COAKS0 23A PCT	6 COAXI0 58A PCT	7 SGATE0 641 DEGF	8 SGAPT0 152 INWC	9 SGATE0 657 DEGF	10 COAXI0 66A DEGF	11 COAKS0 24A PCT	12 COAXI0 59A PCT
06/25/87												
10: 0: 0	303.27	11.75	152.85	151.55	68.15	88.03	336.09	10.94	152.37	150.30	62.73	87.47
10: 5: 0	301.23	11.97	152.85	150.45	69.72	87.17	332.64	11.14	152.37	149.20	62.92	87.53
10:10: 0	301.23	11.72	152.85	151.10	65.49	87.45	337.34	10.82	152.37	150.60	59.87	86.75
10:15: 0	304.21	12.01	152.85	151.55	66.34	87.60	334.68	10.89	152.37	150.45	60.22	86.83
10:20: 0	304.21	11.92	152.85	151.25	67.94	87.15	334.68	10.82	152.37	150.00	61.11	86.00
10:25: 0	304.21	12.51	152.85	151.10	74.95	87.20	334.68	11.60	152.37	150.15	66.79	86.55
10:30: 0	306.98	11.83	152.85	151.55	71.36	86.18	336.56	10.74	152.37	151.10	63.40	85.45
10:35: 0	306.88	12.23	152.85	151.55	60.24	87.28	329.50	11.94	152.37	149.85	70.39	87.17
10:40: 0	305.16	11.67	152.85	151.40	71.61	87.08	331.54	10.81	152.37	150.80	63.04	85.37
10:45: 0	303.27	12.29	152.85	150.15	82.08	88.30	331.54	11.91	152.37	149.20	71.02	88.10
10:50: 0	305.16	11.33	152.85	152.35	66.63	86.30	331.54	10.93	152.37	151.25	59.44	86.08
10:55: 0	305.16	12.66	152.85	150.45	83.40	89.25	329.18	12.04	152.37	148.60	71.66	88.50
11: 0: 0	305.16	11.23	152.85	152.35	60.02	87.62	334.83	10.73	152.37	151.55	52.07	86.53
11: 5: 0	305.16	12.01	152.85	150.15	68.56	87.98	326.98	11.26	152.37	148.90	61.31	87.33
11:10: 0	305.16	11.41	152.85	151.55	60.61	86.23	331.07	10.56	152.37	151.10	53.58	85.50
11:15: 0	306.88	11.56	152.85	151.25	65.37	87.33	327.30	10.78	152.37	149.70	58.71	86.65
11:20: 0	306.88	11.31	152.85	151.10	64.76	87.10	327.30	11.21	152.37	150.00	58.18	86.62
11:25: 0	306.88	12.20	152.85	151.25	67.90	86.98	329.96	11.19	152.37	150.30	61.39	86.90
11:30: 0	308.45	11.21	152.85	151.90	65.85	87.00	329.96	10.70	152.37	150.60	59.95	85.93
11:35: 0	308.45	11.51	152.85	151.10	70.85	87.25	329.96	11.47	152.37	150.00	63.52	86.23
11:40: 0	308.45	11.19	152.85	151.55	67.20	85.97	331.69	10.57	152.37	150.30	60.96	85.93
11:45: 0	308.45	12.10	152.85	151.40	72.93	87.60	331.69	11.21	152.37	150.00	65.41	87.20
11:50: 0	306.41	10.65	152.85	151.25	68.27	86.48	333.42	11.06	152.37	150.80	60.25	85.85
11:55: 0	306.41	12.16	152.85	151.25	72.38	87.23	329.81	11.71	152.37	150.15	65.41	87.37
12: 0: 0	309.24	11.44	152.85	151.55	66.79	86.00	331.85	10.19	152.37	150.60	60.18	85.65
12: 5: 0	309.24	11.80	152.85	151.25	71.53	87.12	331.85	11.26	152.37	149.85	64.92	86.90
12:10: 0	305.63	11.54	152.85	151.25	67.94	87.10	331.85	11.23	152.37	150.30	61.31	86.55
12:15: 0	305.63	11.20	152.85	151.40	67.94	87.17	331.85	11.07	152.37	150.30	61.94	86.40
12:20: 0	305.63	11.48	152.85	151.10	72.80	86.28	331.85	11.30	152.37	150.00	65.00	86.15
12:25: 0	305.63	11.77	152.85	152.20	69.43	87.37	334.05	11.18	152.37	150.80	62.96	86.18
12:30: 0	305.63	11.34	152.85	150.60	72.85	87.15	334.83	11.13	152.37	149.85	66.13	86.48
12:35: 0	305.63	11.39	152.85	151.40	68.56	86.42	334.83	10.91	152.37	150.80	61.98	86.15
12:40: 0	307.36	11.84	152.85	150.95	76.04	88.10	330.91	11.37	152.37	149.35	68.06	86.50
12:45: 0	309.87	11.46	152.85	151.90	64.84	86.60	335.46	10.65	152.37	151.25	60.10	85.58
12:50: 0	307.98	11.91	152.85	151.25	73.83	87.10	327.14	11.29	152.37	149.70	65.89	85.93
12:55: 0	307.98	11.34	152.85	151.25	67.86	86.53	329.50	10.98	152.37	150.60	62.96	85.70
13: 0: 0	307.98	11.39	152.85	150.95	73.10	87.15	327.77	11.62	152.37	150.30	65.77	86.83
13: 5: 0	307.98	11.90	152.85	151.10	70.35	87.23	327.77	11.09	152.37	150.30	64.16	86.15
13:10: 0	307.98	11.06	152.85	151.25	72.29	86.95	325.10	11.27	152.37	150.00	65.08	86.60
13:15: 0	310.65	11.71	152.85	150.95	73.06	87.53	327.93	11.44	152.37	149.70	65.08	85.80

IP14_003371

REQUESTED
16:56:45 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 31

1. PULV 1B PA INLET T
2. PULV 1B PA D/P
3. PULV 1B COAL AIR OUT T
4. PULV 1B DISCH TEMP
5. PRIMARY AIR DAMPER POS 1C
6. PULV 1C PA FLOW
7. PULV 1C PA INLET T
8. PULV 1C PA D/P
9. PULV 1C COAL AIR OUT T
10. PULV 1C DISCH TEMP
11. PRIMARY AIR DAMPER POS 1D
12. PULV 1D PA FLOW

TIME	1 SGATE0 640 DEGF	2 SGAPT0 151 INWC	3 SGATE0 656 DEGF	4 COAXI0 65A DEGF	5 COAKS0 23A PCT	6 COAXI0 58A PCT	7 SGATE0 641 DEGF	8 SGAPT0 152 INWC	9 SGATE0 657 DEGF	10 COAXI0 66A DEGF	11 COAKS0 24A PCT	12 COAXI0 59A PCT
06/25/87												
13:20: 0	310.65	11.62	152.85	151.55	71.83	87.20	330.59	11.25	152.37	150.45	65.97	86.50
13:25: 0	310.65	11.21	152.85	151.10	69.64	86.42	330.59	10.66	152.37	150.45	63.64	86.75
13:30: 0	308.61	11.81	152.85	151.25	71.57	88.15	325.88	11.66	152.37	150.00	65.89	86.65
13:35: 0	310.65	11.06	152.85	151.10	67.49	86.48	329.18	10.85	152.37	150.15	62.37	85.05
13:40: 0	310.65	12.09	152.85	151.25	72.17	87.65	329.18	11.58	152.37	150.15	66.06	86.80
13:45: 0	310.65	11.21	152.85	151.10	71.40	87.28	329.18	11.11	152.37	150.15	64.44	86.75
13:50: 0	310.65	11.46	152.85	150.95	69.97	87.12	327.14	11.10	152.37	150.45	64.80	86.62
13:55: 0	312.85	11.64	152.85	151.10	74.91	87.17	327.14	11.72	152.37	149.85	67.77	86.60
14:10: 0	312.85	11.76	152.85	151.40	69.06	87.42	325.57	11.05	152.37	150.30	63.76	86.10
14:15: 0	315.21	11.48	152.85	150.80	69.64	87.23	325.57	11.06	152.37	149.70	64.32	86.37
14:20: 0	315.21	12.06	152.85	151.55	69.56	87.68	325.57	11.09	152.37	150.30	65.17	87.37
14:25: 0	315.21	11.22	152.85	150.60	69.56	86.90	327.30	10.01	152.37	150.00	65.25	86.09
14:30: 0	315.21	11.81	152.85	151.55	71.23	87.20	323.06	11.50	152.37	150.30	66.42	86.55
14:35: 0	315.21	11.15	152.85	150.95	69.60	86.58	327.61	10.75	152.37	150.00	64.76	85.65
14:40: 0	315.21	11.72	152.85	151.25	71.49	87.72	327.61	11.02	152.37	150.30	67.16	87.20
14:45: 0	315.21	11.42	152.85	150.95	69.89	87.10	326.04	10.89	152.37	150.15	65.00	86.33
14:50: 0	318.50	12.14	152.85	151.10	74.82	87.78	324.31	11.70	152.37	150.15	69.85	87.40
14:55: 0	321.17	11.07	152.85	151.25	68.35	86.65	327.30	10.82	152.37	150.45	63.28	86.10
15: 0: 0	319.29	11.64	152.85	151.40	73.79	87.83	323.68	11.44	152.37	150.15	68.64	87.42
15: 5: 0	320.86	11.54	152.85	151.90	70.73	86.60	323.68	11.07	152.37	150.30	66.14	86.45
15:10: 0	318.97	11.29	152.85	151.10	76.69	87.25	323.68	11.22	152.37	150.15	70.81	86.95
15:15: 0	318.97	11.82	152.85	151.55	71.15	87.08	323.68	10.53	152.37	150.80	66.91	85.80
15:20: 0	318.97	11.73	152.85	151.10	80.19	88.12	320.39	11.52	152.37	150.00	72.55	86.55
15:25: 0	318.97	11.64	152.85	151.55	74.30	87.17	320.39	10.99	152.37	150.60	69.43	86.45
15:30: 0	318.97	11.21	152.85	151.25	76.61	86.87	316.46	11.32	152.37	150.45	70.31	85.53

IP14_003372

REQUESTED
• 16:57:44 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 32

1. PULV 1D PA INLET T
2. PULV 1D PA D/P
3. PULV 1D COAL AIR OUT T
4. PULV 1D DISCH TEMP
5. PRIMARY AIR DAMPER POS 1E
6. PULV 1E PA FLOW
7. PULV 1E PA INLET T
8. PULV 1E PA D/P
9. PULV 1E COAL AIR OUT T
10. PULV 1E DISCH TEMP
11. PRIMARY AIR DAMPER POS 1F
12. PULV 1F PA FLOW

TIME	1 SGATE0 642 DEGF	2 SGAPT0 153 INWC	3 SGATE0 658 DEGF	4 COAXI0 67A DEGF	5 COAKS0 25A PCT	6 COAXI0 60A PCT	7 SGATE0 643 DEGF	8 SGAPT0 154 INWC	9 SGATE0 659 DEGF	10 COAXI0 68A DEGF	11 COAKS0 26A PCT	12 COAXI0 61A PCT
06/25/87												
10: 0: 0	324.94	12.66	151.43	150.95	68.64	86.10	307.67	12.57	151.59	150.30	.00	.00
10: 5: 0	329.34	13.11	151.43	152.20	73.66	86.15	307.67	12.54	151.59	150.30	.00	.00
10:10: 0	326.98	12.43	151.43	151.10	66.10	85.58	313.48	12.16	151.59	151.55	.00	.00
10:15: 0	326.98	12.46	151.43	151.90	67.69	85.93	307.98	12.53	151.59	150.60	.00	.00
10:20: 0	326.98	12.42	151.43	151.55	70.43	85.95	310.34	12.27	151.59	150.60	.00	.00
10:25: 0	326.98	12.94	151.43	151.10	76.43	85.60	314.11	12.92	151.59	150.95	.00	.00
10:30: 0	331.38	12.40	151.43	152.50	71.36	84.83	314.11	11.79	151.59	151.55	.00	.00
10:35: 0	326.04	13.13	151.43	150.95	79.48	85.73	310.18	12.78	151.59	150.30	.00	.00
10:40: 0	332.64	12.43	151.43	152.05	70.94	85.20	314.11	12.18	151.59	151.25	.00	.00
10:45: 0	325.88	13.71	151.43	151.25	80.37	85.95	314.11	13.00	151.59	150.15	.00	.00
10:50: 0	325.88	12.16	151.43	151.90	65.00	84.47	315.83	11.82	151.59	152.20	.00	.00
10:55: 0	329.50	13.71	151.43	151.25	81.99	87.72	311.28	13.14	151.59	149.35	.00	.00
11: 0: 0	329.50	12.22	151.43	150.95	58.41	84.90	315.52	11.81	151.59	151.90	.00	.00
11: 5: 0	322.11	12.43	151.43	151.55	70.27	86.83	307.98	12.34	151.59	149.70	.00	.00
11:10: 0	325.25	12.19	151.43	152.20	59.17	84.40	315.21	12.14	151.75	151.90	.00	.00
11:15: 0	325.25	12.64	151.43	151.25	67.98	85.85	310.50	12.33	151.75	150.30	.00	.00
11:20: 0	327.61	12.47	151.43	151.55	64.04	85.05	312.69	12.36	151.75	151.10	.00	.00
11:25: 0	327.61	13.01	151.43	151.55	70.23	85.60	312.69	12.20	151.75	150.60	.00	.00
11:30: 0	327.61	12.63	151.43	151.55	67.45	85.48	314.73	11.79	151.75	151.25	.00	.00
11:35: 0	327.61	12.74	151.43	151.40	72.76	85.40	314.73	12.21	151.75	150.80	.00	.00
11:40: 0	330.28	12.37	151.43	152.50	68.60	85.28	314.73	12.16	151.75	151.10	.00	.00
11:45: 0	325.25	13.11	151.43	150.80	73.27	86.10	314.73	12.41	151.75	150.60	.00	.00
11:50: 0	329.96	12.62	151.43	152.35	67.65	85.30	316.62	12.01	151.75	151.40	.00	.00
11:55: 0	324.62	12.96	151.43	150.80	74.18	85.73	312.69	13.07	151.75	150.45	.00	.00
12: 0: 0	332.01	12.14	151.43	152.50	67.32	85.03	315.36	12.03	151.75	151.55	.00	.00
12: 5: 0	324.31	12.74	151.43	151.25	74.22	85.78	315.36	12.54	151.75	150.15	.00	.00
12:10: 0	327.77	12.42	151.43	151.90	69.26	85.73	315.99	12.09	151.75	151.10	.00	.00
12:15: 0	327.77	12.53	151.43	152.05	68.15	85.37	315.99	12.00	151.75	151.10	.00	.00
12:20: 0	327.77	12.77	151.43	152.35	74.35	85.40	315.99	12.17	151.75	150.45	.00	.00
12:25: 0	327.77	12.46	151.43	150.80	70.56	85.15	317.56	12.18	151.75	151.25	.00	.00
12:30: 0	332.32	12.07	151.43	152.50	73.45	85.28	318.97	11.96	150.02	150.60	.00	.00
12:35: 0	322.74	12.35	151.43	151.25	69.89	85.12	318.97	11.85	152.06	151.25	.00	.00
12:40: 0	327.30	13.36	151.43	152.05	77.66	86.15	315.36	12.46	152.06	150.15	.00	.00
12:45: 0	330.75	12.39	151.43	152.20	65.61	84.95	319.29	12.09	150.49	151.55	.00	.00
12:50: 0	324.94	12.87	151.43	151.10	73.92	85.87	316.30	12.56	150.49	150.15	.00	.00
12:55: 0	333.58	12.75	151.43	151.90	67.73	84.78	319.60	12.33	150.49	150.95	.00	.00
13: 0: 0	333.58	13.31	151.43	151.40	73.23	85.87	319.60	12.16	150.49	150.80	.00	.00
13: 5: 0	336.25	12.57	151.43	151.55	69.22	85.37	319.60	12.25	150.49	151.25	.00	.00
13:10: 0	333.89	12.82	151.43	151.25	70.52	85.42	319.60	12.06	150.49	150.95	.00	.00
13:15: 0	336.56	12.90	151.43	152.35	71.28	85.83	319.60	12.02	150.49	150.45	.00	.00

IP14_003373

REQUESTED
16:58:28 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 32

1. PULV 1D PA INLET T
2. PULV 1D PA D/P
3. PULV 1D COAL AIR OUT T
4. PULV 1D DISCH TEMP
5. PRIMARY AIR DAMPER POS 1E
6. PULV 1E PA FLOW
7. PULV 1E PA INLET T
8. PULV 1E PA D/P
9. PULV 1E COAL AIR OUT T
10. PULV 1E DISCH TEMP
11. PRIMARY AIR DAMPER POS 1F
12. PULV 1F PA FLOW

TIME	1 SGATE0 642 DEGF	2 SGAPT0 153 INWC	3 SGATE0 658 DEGF	4 COAXI0 67A DEGF	5 COAKS0 25A PCT	6 COAXI0 60A PCT	7 SGATE0 643 DEGF	8 SGAPT0 154 INWC	9 SGATE0 659 DEGF	10 COAXI0 68A DEGF	11 COAKS0 26A PCT	12 COAXI0 61A PCT
06/25/87												
13:20: 0	333.58	12.89	151.43	150.95	70.48	85.73	319.60	12.24	150.49	150.80	.00	.00
13:25: 0	333.58	12.64	151.43	152.35	68.27	85.42	319.60	11.81	150.49	150.80	.00	.00
13:30: 0	333.58	13.17	151.43	150.95	71.11	85.73	321.80	12.21	150.49	150.80	.00	.00
13:35: 0	335.77	12.46	151.43	152.50	66.06	85.22	321.80	11.71	150.49	151.10	.00	.00
13:40: 0	329.61	12.87	151.43	151.25	71.83	85.85	321.80	12.12	150.49	150.15	.00	.00
13:45: 0	333.89	12.57	151.43	152.05	70.18	85.93	321.80	11.74	150.49	150.80	.00	.00
13:50: 0	330.91	13.07	151.43	151.25	68.81	85.45	325.10	12.16	150.49	151.10	.00	.00
13:55: 0	333.42	12.73	151.43	151.90	74.18	85.80	323.53	12.49	150.49	150.60	.00	.00
14:10: 0	331.22	12.42	151.43	151.10	67.90	85.65	323.53	12.11	150.49	151.10	.00	.00
14:15: 0	334.21	12.86	151.43	152.50	67.86	85.40	325.10	11.82	150.49	150.60	.00	.00
14:20: 0	329.50	13.37	151.43	150.30	69.68	86.00	325.10	12.28	150.49	150.45	.00	.00
14:25: 0	331.54	12.19	151.43	153.30	66.71	85.12	322.90	11.94	150.49	150.60	.00	.00
14:30: 0	326.82	13.14	151.43	150.15	71.66	86.40	321.49	12.39	150.49	150.30	.00	.00
14:35: 0	334.83	13.04	151.43	152.65	66.34	85.20	329.81	11.79	150.49	151.40	.00	.00
14:40: 0	328.39	13.46	151.43	150.60	71.32	85.97	325.25	12.06	152.22	150.30	.00	.00
14:45: 0	332.64	12.36	151.43	152.65	66.34	84.78	325.25	11.81	150.18	151.25	.00	.00
14:50: 0	330.28	13.86	151.43	150.45	74.35	86.58	322.90	12.55	150.18	150.30	.00	.00
14:55: 0	334.83	12.89	151.43	152.80	66.22	84.85	326.51	11.71	150.18	151.25	.00	.00
15: 0: 0	328.55	13.27	151.43	150.80	73.19	85.65	324.47	12.47	150.18	150.15	.00	.00
15: 5: 0	332.48	12.76	151.43	152.20	69.85	85.20	324.47	11.99	150.18	151.10	.00	.00
15:10: 0	332.48	13.19	151.43	152.35	74.52	85.53	327.77	12.01	150.18	150.95	.00	.00
15:15: 0	330.12	13.26	151.43	151.25	70.73	84.80	327.77	12.12	150.18	151.40	.00	.00
15:20: 0	330.12	13.05	151.43	152.20	77.57	86.40	324.94	12.38	150.18	150.60	.00	.00
15:25: 0	332.79	13.19	151.43	151.25	73.36	85.20	326.98	12.20	150.18	151.10	.00	.00
15:30: 0	330.59	13.00	151.43	152.50	72.04	84.95	326.98	12.13	150.18	151.10	.00	.00

IP14_003374

REQUESTED
16:59:27 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 33

1. PULV 1F PA INLET T
2. PULV 1F PA D/P
3. PULV 1F COAL AIR OUTLET T
4. PULV 1F DISCH TEMP
5. PRIMARY AIR DAMPER POS 1G
6. PULV 1G PA FLOW
7. PULV 1G PA INLET T
8. PULV 1G PA D/P
9. PULV 1G COAL AIR OUTLET T
10. PULV 1G DISCH TEMP
11. PRIMARY AIR DAMPER POS 1H
12. PULV 1H PA FLOW

TIME	1 SGATE0 644 DEGF	2 SGAPT0 155 INWC	3 SGATE0 660 DEGF	4 COAXI0 69A DEGF	5 COAKS0 27A PCT	6 COAXI0 62A PCT	7 SGATE0 645 DEGF	8 SGAPT0 156 INWC	9 SGATE0 661 DEGF	10 COAXI0 70A DEGF	11 COAKS0 28A PCT	12 COAXI0 63A PCT
06/25/87												
10: 0: 0	98.67	-.01	102.44	101.80	84.87	86.90	321.80	14.09	149.71	151.25	76.17	87.83
10: 5: 0	98.67	-.01	102.44	101.80	85.01	86.60	315.68	13.78	149.71	149.70	80.10	87.70
10:10: 0	100.40	-.01	102.44	101.80	83.59	87.37	320.86	13.95	149.08	151.10	73.66	86.85
10:15: 0	100.40	-.01	102.44	101.80	83.68	87.62	320.86	13.64	149.08	151.25	73.40	87.17
10:20: 0	100.40	-.01	102.44	101.80	84.13	87.40	317.56	14.16	149.08	150.60	76.00	86.90
10:25: 0	100.40	-.01	102.44	101.80	87.94	85.00	317.56	13.62	149.08	150.30	83.59	86.33
10:30: 0	100.40	-.01	102.44	101.95	85.70	86.53	325.88	13.12	149.08	151.10	80.96	86.35
10:35: 0	100.40	-.01	102.44	101.95	89.16	84.85	323.84	13.48	149.08	150.95	86.72	86.93
10:40: 0	100.40	-.01	102.44	101.95	85.10	86.25	319.60	13.03	149.08	150.60	78.85	87.20
10:45: 0	100.40	-.01	102.44	101.95	88.45	85.37	323.53	13.91	149.08	150.30	88.50	87.42
10:50: 0	100.40	-.01	102.44	102.10	81.95	87.33	323.53	13.82	149.08	152.50	73.49	86.10
10:55: 0	100.40	-.01	102.44	101.95	88.55	86.08	315.68	14.20	149.08	149.20	90.58	88.53
11: 0: 0	100.40	-.01	102.44	102.10	63.76	86.33	318.66	12.80	149.08	152.65	65.41	86.95
11: 5: 0	100.40	-.01	102.44	102.40	83.31	87.17	315.05	14.22	149.08	149.35	77.92	87.33
11:10: 0	102.13	-.01	102.44	102.40	66.42	87.45	320.54	13.18	149.71	152.20	67.28	86.00
11:15: 0	102.13	-.01	102.44	102.40	80.51	87.42	313.79	13.87	149.71	149.85	73.32	86.98
11:20: 0	102.13	-.01	102.44	102.40	80.19	87.68	316.15	14.21	147.98	150.80	73.53	87.10
11:25: 0	102.13	-.01	102.44	102.60	84.46	87.23	319.45	13.86	147.98	151.10	76.83	86.98
11:30: 0	102.13	-.01	102.44	102.60	81.72	87.87	319.45	13.66	147.98	151.25	74.87	86.37
11:35: 0	102.13	-.01	102.44	102.75	85.05	86.65	319.45	14.06	147.98	150.45	79.66	86.58
11:40: 0	102.13	-.01	102.44	102.75	83.77	87.83	319.45	13.68	147.98	150.80	76.96	86.23
11:45: 0	102.13	-.01	102.44	102.90	84.23	86.53	322.11	13.87	147.98	151.10	81.18	87.03
11:50: 0	102.13	-.01	102.44	102.75	82.63	86.83	321.80	13.49	147.98	150.60	76.30	86.60
11:55: 0	102.13	-.01	102.44	102.75	86.35	86.18	324.16	13.84	150.02	151.25	81.23	87.05
12: 0: 0	102.13	-.01	102.44	103.05	82.45	87.40	319.60	13.44	147.66	150.80	75.43	86.25
12: 5: 0	102.13	-.01	102.44	103.05	86.21	86.45	319.60	13.89	149.23	150.45	79.70	87.50
12:10: 0	103.86	-.01	102.44	103.05	84.13	87.15	321.49	13.89	149.23	150.45	76.13	86.37
12:15: 0	103.86	-.01	102.44	103.20	83.95	87.25	321.49	13.68	149.23	151.25	76.30	86.95
12:20: 0	103.86	-.01	102.44	103.20	84.55	87.28	321.49	13.74	149.23	150.30	80.96	86.25
12:25: 0	103.86	-.01	102.44	103.20	76.21	86.33	321.49	13.39	149.23	151.90	76.26	86.90
12:30: 0	103.86	-.01	102.44	103.20	84.92	86.98	323.06	13.54	147.04	149.35	81.59	86.48
12:35: 0	103.86	-.01	102.44	103.35	78.28	86.83	331.38	13.78	150.33	152.20	75.82	86.50
12:40: 0	103.86	-.01	102.44	103.35	86.86	86.20	321.02	13.78	148.76	149.20	83.31	87.98
12:45: 0	103.86	-.01	102.44	103.50	79.39	87.37	325.73	13.82	148.76	151.40	73.87	85.83
12:50: 0	103.86	-.01	102.44	103.50	86.77	85.78	323.84	13.37	148.76	150.30	82.45	87.03
12:55: 0	103.86	-.01	102.44	103.50	83.68	87.68	323.84	13.46	148.76	150.60	77.31	85.83
13: 0: 0	103.86	-.01	102.44	103.85	85.52	85.93	328.24	13.61	148.76	150.95	81.27	87.10
13: 5: 0	103.86	-.01	102.44	103.85	85.29	87.47	328.24	13.39	148.76	150.95	78.90	86.50
13:10: 0	103.86	-.01	102.44	104.00	85.47	86.87	328.24	13.48	148.76	150.80	79.83	87.30
13:15: 0	103.86	-.01	102.44	104.00	84.59	86.75	328.24	13.65	148.76	150.30	80.37	86.87

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LOG # 9 PERFORMANCE LOG GROUP # 33

1. PULV 1F PA INLET T
2. PULV 1F PA D/P
3. PULV 1F COAL AIR OUTLET T
4. PULV 1F DISCH TEMP
5. PRIMARY AIR DAMPER POS 1G
6. PULV 1G PA FLOW
7. PULV 1G PA INLET T
8. PULV 1G PA D/P
9. PULV 1G COAL AIR OUTLET T
10. PULV 1G DISCH TEMP
11. PRIMARY AIR DAMPER POS 1H
12. PULV 1H PA FLOW

TIME	1 SGATE0 644 DEGF	2 SGAPT0 155 INWC	3 SGATE0 660 DEGF	4 COAXI0 69A DEGF	5 COAKS0 27A PCT	6 COAXI0 62A PCT	7 SGATE0 645 DEGF	8 SGAPT0 156 INWC	9 SGATE0 661 DEGF	10 COAXI0 70A DEGF	11 COAKS0 28A PCT	12 COAXI0 63A PCT
06/25/87												
13:20: 0	105.58	-.01	102.44	104.00	83.31	87.05	331.54	13.50	148.76	151.25	79.88	86.85
13:25: 0	105.58	-.01	102.44	104.00	84.13	87.65	326.98	13.37	148.76	150.15	78.50	86.50
13:30: 0	105.58	-.01	104.17	104.15	84.50	86.53	329.65	13.62	148.76	151.10	79.83	87.37
13:35: 0	105.58	-.01	104.17	104.15	80.10	87.37	329.65	13.46	148.76	150.60	75.73	86.33
13:40: 0	105.58	-.01	104.17	104.15	85.15	87.53	331.38	13.97	148.76	150.80	79.52	87.20
13:45: 0	105.58	-.01	104.17	104.30	85.61	87.23	327.61	13.45	148.76	150.30	79.30	87.12
13:50: 0	105.58	-.01	104.17	104.60	83.36	87.49	330.75	13.64	148.76	151.25	77.75	86.80
13:55: 0	105.58	-.01	104.17	104.30	86.54	86.67	330.75	13.57	148.76	150.30	82.49	87.03
14:10: 0	105.58	-.01	104.17	104.60	84.46	86.62	331.38	13.81	148.76	151.10	77.92	86.80
14:15: 0	105.58	-.01	104.17	104.80	83.27	87.33	331.38	13.54	148.76	149.85	78.06	86.62
14:20: 0	105.58	-.01	104.17	104.80	77.00	85.90	334.36	13.84	148.76	151.25	76.48	87.33
14:25: 0	105.58	-.01	104.17	104.80	81.50	87.00	329.65	13.32	148.76	149.70	78.19	87.17
14:30: 0	105.58	-.01	104.17	104.95	80.46	85.35	334.05	13.85	150.33	151.25	78.85	87.58
14:35: 0	107.31	-.01	104.17	104.95	83.13	86.45	334.05	13.47	146.72	150.10	77.49	87.10
14:40: 0	107.31	-.01	104.17	105.25	82.67	85.90	341.90	13.29	150.33	151.55	78.63	87.28
14:45: 0	107.31	-.01	104.17	104.95	83.08	86.75	331.85	13.71	148.45	150.00	77.44	86.97
14:50: 0	107.31	-.01	104.17	105.25	87.05	85.73	336.87	13.70	148.45	150.95	81.63	87.60
14:55: 0	107.31	-.01	104.17	105.25	84.18	87.03	334.52	13.40	148.45	150.80	75.30	86.15
15: 0: 0	107.31	-.01	104.17	105.40	86.68	86.45	336.25	13.56	150.02	150.80	80.37	87.33
15: 5: 0	107.31	-.01	104.17	105.55	86.03	86.72	328.55	13.08	147.66	150.45	79.39	86.98
15:10: 0	107.31	-.01	104.17	105.40	85.84	86.62	335.72	13.86	147.66	150.80	82.54	86.80
15:15: 0	107.31	-.01	104.17	105.55	86.49	86.45	336.72	13.36	149.71	151.90	80.10	86.98
15:20: 0	107.31	-.01	104.17	105.55	87.89	85.97	328.24	13.72	149.71	149.85	85.12	86.83
15:25: 0	107.31	-.01	104.17	105.55	86.91	86.83	331.85	13.25	147.98	151.25	81.68	87.42
15:30: 0	107.31	-.01	104.17	105.70	85.98	87.20	335.15	13.67	147.98	150.95	81.95	86.53

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• 17:01:14 06/25/87

LOG # 9 PERFORMANCE LOG: GROUP # 34 PAGE 001

1. PULV 1H PA INLET T
2. PULV 1H PA D/P
3. PULV 1H COAL AIR OUTLET T
4. PULV 1H DISCH TEMP
5. FURNACE PRESS
6. SG EAST FLUE GAS PR
7. SG SEC SUPHTR FLUE GAS PR
8. SG PENDANT OUTLET FLUE GAS PR
9. SG HORIZ RH OUT FLUE GAS PR
10. SG PRI SUPHTR OUT FLUE GAS PR
11. SG ECON OUTLET FLUE GAS PR
12. EAST FLUE GAS O2

TIME	1 SGATEO 646 DEGF	2 SGAPTO 157 INWC	3 SGATEO 662 DEGF	4 COAXIO 71A DEGF	5 COAXIO 83A INWC	6 SGAPTO 171 INWC	7 SGAPTO 169 INWC	8 SGAPTO 168 INWC	9 SGAPTO 167 INWC	10 SGAPTO 166 INWC	11 SGAPTO 165 INWC	12 COAXIO 79A PCT
06/25/87												
10: 0: 0	326.82	12.87	151.28	150.15	-.33	-.60	-.72	-1.39	-2.56	-2.37	-2.41	2.82
10: 5: 0	322.27	12.84	151.28	148.90	-.32	-.36	-.55	-1.24	-2.42	-2.23	-2.24	2.26
10:10: 0	332.79	12.41	151.28	150.80	-.34	-.47	-.66	-1.39	-2.56	-2.34	-2.39	2.96
10:15: 0	332.79	12.49	151.28	150.80	-.49	-.96	-.70	-1.38	-2.52	-2.30	-2.62	2.54
10:20: 0	329.81	12.23	151.28	150.30	-.35	-1.26	-.75	-1.44	-2.59	-2.38	-2.69	2.60
10:25: 0	329.81	12.62	151.28	149.85	-.49	-1.16	-.76	-1.43	-2.60	-2.42	-2.63	2.45
10:30: 0	333.73	12.43	151.28	150.60	-.78	-1.26	-.95	-1.62	-2.79	-2.59	-2.70	2.77
10:35: 0	333.73	13.14	151.28	150.80	-.35	-1.01	-.66	-1.36	-2.55	-2.33	-2.55	2.25
10:40: 0	333.73	12.64	151.28	150.60	-.63	-.96	-.86	-1.57	-2.64	-2.43	-2.54	2.51
10:45: 0	331.69	13.48	151.28	149.35	-.72	-.81	-.77	-1.45	-2.59	-2.45	-2.51	2.23
10:50: 0	333.73	11.66	151.28	151.40	-.61	-1.26	-.91	-1.48	-2.62	-2.48	-2.61	3.02
10:55: 0	333.73	13.31	151.28	149.85	-.46	-.32	-.40	-1.07	-2.25	-2.06	-2.15	2.21
11: 0: 0	330.28	11.64	151.28	150.95	-.29	-1.07	-.87	-1.52	-2.63	-2.42	-2.50	2.99
11: 5: 0	327.93	12.71	151.28	148.75	-.65	-1.26	-1.04	-1.66	-2.83	-2.63	-2.69	2.08
11:10: 0	335.30	11.78	151.28	150.95	-.56	-1.16	-.87	-1.48	-2.65	-2.46	-2.63	2.75
11:15: 0	335.30	12.11	151.28	150.45	-.48	-1.50	-.71	-1.35	-2.52	-2.31	-2.65	2.00
11:20: 0	333.73	12.19	151.28	150.30	-.75	-.90	-.70	-1.35	-2.51	-2.31	-2.55	2.37
11:25: 0	333.73	12.69	151.28	150.15	-.38	-.81	-.53	-1.18	-2.32	-2.15	-2.45	1.99
11:30: 0	333.73	11.95	151.28	150.30	-.41	-1.07	-.56	-1.18	-2.32	-2.15	-2.62	2.65
11:35: 0	335.62	12.65	151.28	150.30	-.59	-.60	-.72	-1.34	-2.52	-2.33	-2.35	2.73
11:40: 0	335.62	12.19	151.28	150.60	-.58	-.60	-.92	-1.53	-2.67	-2.48	-2.37	2.12
11:45: 0	335.62	12.76	151.28	150.45	-.38	-.51	-.68	-1.38	-2.53	-2.35	-2.33	2.36
11:50: 0	334.05	12.12	151.28	150.15	-.45	-.66	-.70	-1.33	-2.46	-2.27	-2.38	2.32
11:55: 0	334.05	12.93	151.28	150.30	-.35	-.51	-.54	-1.22	-2.37	-2.19	-2.38	1.94
12: 0: 0	336.09	12.31	151.28	150.30	-.38	-1.05	-.75	-1.35	-2.53	-2.29	-2.56	2.33
12: 5: 0	336.09	12.35	151.28	150.15	-.52	-.81	-.58	-1.23	-2.38	-2.21	-2.42	1.96
12:10: 0	336.09	12.18	151.28	150.45	-.53	-.96	-.70	-1.32	-2.48	-2.26	-2.40	2.46
12:15: 0	336.09	12.28	151.28	150.60	-.51	-.81	-.72	-1.32	-2.47	-2.30	-2.45	2.50
12:20: 0	336.09	12.07	151.28	150.00	-.55	-1.22	-.62	-1.30	-2.42	-2.23	-2.62	2.23
12:25: 0	336.09	12.51	151.28	151.10	-.32	-.66	-.71	-1.35	-2.50	-2.33	-2.40	2.51
12:30: 0	334.36	12.09	151.28	149.70	-.59	-.81	-.62	-1.32	-2.47	-2.24	-2.45	1.91
12:35: 0	334.36	12.81	151.28	150.95	-.46	-.62	-.73	-1.34	-2.47	-2.29	-2.33	2.12
12:40: 0	334.36	13.04	151.28	149.70	-.43	-.62	-.60	-1.28	-2.38	-2.20	-2.39	2.17
12:45: 0	334.36	11.97	151.28	150.95	-.45	-.62	-.82	-1.46	-2.60	-2.42	-2.31	2.53
12:50: 0	332.01	12.91	151.28	150.30	-.26	-.92	-.61	-1.25	-2.42	-2.22	-2.44	2.34
12:55: 0	332.01	11.96	151.28	150.45	-.44	-.96	-.75	-1.37	-2.52	-2.33	-2.40	2.30
13: 0: 0	332.01	13.07	151.28	150.15	-.39	-.45	-.64	-1.28	-2.43	-2.24	-2.24	1.87
13: 5: 0	332.01	12.36	151.28	150.30	-.31	-1.11	-.73	-1.38	-2.49	-2.32	-2.52	2.29
13:10: 0	332.01	12.53	151.28	150.45	-.31	-.77	-.55	-1.17	-2.30	-2.14	-2.33	2.16
13:15: 0	332.01	12.58	151.28	150.00	-.41	-.51	-.49	-1.22	-2.36	-2.16	-2.27	2.09

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REQUESTED
17:02:00 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 34

1. PULV 1H PA INLET T
2. PULV 1H PA D/P
3. PULV 1H COAL AIR OUTLET T
4. PULV 1H DISCH TEMP
5. FURNACE PRESS
6. SG EAST FLUE GAS PR
7. SG SEC SUPHTR FLUE GAS PR
8. SG PENDANT OUTLET FLUE GAS PR
9. SG HORIZ RH OUT FLUE GAS PR
10. SG PRI SUPHTR OUT FLUE GAS PR
11. SG ECON OUTLET FLUE GAS PR
12. EAST FLUE GAS O2

TIME	1 SGATE0 646 DEGF	2 SGAPT0 157 INWC	3 SGATE0 662 DEGF	4 COAXI0 71A DEGF	5 COAXI0 83A INWC	6 SGAPT0 171 INWC	7 SGAPT0 169 INWC	8 SGAPT0 168 INWC	9 SGAPT0 167 INWC	10 SGAPT0 156 INWC	11 SGAPT0 165 INWC	12 COAXI0 79A PCT
06/25/87												
13:20: 0	332.01	12.67	151.28	150.60	-.34	-.51	-.57	-1.23	-2.37	-2.17	-2.20	2.12
13:25: 0	332.01	12.12	151.28	150.15	-.56	-.77	-.71	-1.34	-2.47	-2.31	-2.42	2.34
13:30: 0	330.28	12.94	151.28	150.30	-.55	-.77	-.38	-.98	-2.16	-2.00	-2.51	2.47
13:35: 0	330.28	12.11	151.28	150.15	-.63	-1.22	-.82	-1.48	-2.62	-2.42	-2.62	2.26
13:40: 0	330.28	12.73	151.28	150.15	-.66	-1.11	-.83	-1.48	-2.61	-2.42	-2.60	2.23
13:45: 0	330.28	12.71	151.28	150.00	-.48	-1.46	-.87	-1.49	-2.64	-2.46	-2.69	2.01
13:50: 0	330.28	11.85	151.28	150.30	-.64	-1.50	-.77	-1.39	-2.53	-2.34	-2.70	2.29
13:55: 0	330.28	12.85	151.28	150.00	-.65	-1.26	-.93	-1.55	-2.73	-2.52	-2.63	2.25
14:10: 0	333.42	12.68	151.28	150.60	-.65	-.96	-.99	-1.64	-2.78	-2.61	-2.61	2.46
14:15: 0	333.42	12.21	151.28	150.00	-.78	-1.37	-.81	-1.45	-2.59	-2.42	-2.66	2.43
14:20: 0	333.42	12.82	151.28	150.60	-.30	-.81	-.70	-1.38	-2.48	-2.31	-2.50	2.19
14:25: 0	333.42	12.23	151.28	149.70	-.57	-1.52	-.64	-1.33	-2.48	-2.29	-2.72	1.33
14:30: 0	334.99	12.97	151.28	150.80	-.32	-.32	-.60	-1.28	-2.42	-2.23	-2.29	2.00
14:35: 0	334.99	12.30	149.71	149.85	-.45	-.92	-.66	-1.27	-2.40	-2.25	-2.47	2.24
14:40: 0	334.99	12.79	151.75	150.45	-.35	-.62	-.46	-1.10	-2.26	-2.09	-2.36	2.31
14:45: 0	334.99	12.21	150.02	150.00	-.45	-.75	-.76	-1.39	-2.50	-2.35	-2.44	2.42
14:50: 0	336.56	12.96	150.02	150.30	-.52	-.81	-.77	-1.41	-2.58	-2.40	-2.48	1.91
14:55: 0	338.13	11.72	150.02	150.30	-.47	-.86	-.72	-1.38	-2.54	-2.34	-2.42	2.38
15: 0: 0	338.13	12.71	151.75	150.15	-.48	-.66	-.58	-1.26	-2.41	-2.24	-2.39	2.36
15: 5: 0	338.13	12.42	151.75	150.30	-.51	-1.11	-.72	-1.46	-2.59	-2.38	-2.43	2.43
15:10: 0	338.13	12.66	151.75	150.15	-.37	-.62	-.53	-1.15	-2.30	-2.15	-2.48	2.06
15:15: 0	338.13	12.31	151.75	150.80	-.51	-1.05	-.44	-1.09	-2.27	-2.07	-2.49	2.16
15:20: 0	338.13	12.83	151.75	150.00	-.50	-1.31	-.70	-1.35	-2.48	-2.35	-2.60	1.95
15:25: 0	338.13	12.80	151.75	150.45	-.55	-.86	-.65	-1.29	-2.42	-2.23	-2.42	2.35
15:30: 0	338.13	12.15	150.18	150.30	-.50	-.77	-.75	-1.33	-2.47	-2.33	-2.48	2.24

IP14_003378

REQUESTED
• 17:03:02 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 35

1. ECON E OUT FLUE GAS
2. WEST FLUE GAS O2
3. ECON W OUT FLUE GAS
4. ECON OUT FLUE GAS O2
5. ECON OUT FLUE GAS CO
6. ECON OUT FLUE GAS CO
7.
8.
9. EAST FLUE GAS COMB
10. WEST FLUE GAS COMB
11. ECON EAST OUTLET FLUE GAS T
12. ECON WEST OUTLET FLUE GAS T

TIME	1 SGAAZ0 022 % 02	2 COAXI0 80A PCT	3 SGAAZ0 023 % 02	4 SGAKK0 010 PCT	5 SGAKK0 009 PPM	6 COAXI1 72A PPM	7	8	9 COAXI0 81A PCT	10 COAXI0 82A PCT	11 SGATE0 707 DEGF	12 SGATE0 710 DEGF
06/25/87												
10: 0: 0	3.05	2.65	2.43	6.62	278.28	.00N	.00*	.00*	-.07	.01	757.83	751.74
10: 5: 0	2.77	2.65	2.67	6.47	278.75	.00N	.00*	.00*	-.07	.01	757.83	751.74
10:10: 0	3.03	3.16	3.09	6.47	276.87	.00N	.00*	.00*	-.07	.01	757.83	751.74
10:15: 0	2.94	2.57	2.91	6.54	279.37	.00N	.00*	.00*	-.07	.01	757.83	751.74
10:20: 0	2.93	2.64	2.80	6.47	277.50	.00N	.00*	.00*	-.07	.01	757.83	751.74
10:25: 0	2.91	3.34	3.82	6.47	273.28	.00N	.00*	.00*	-.07	.01	757.83	751.74
10:30: 0	2.82	2.87	2.63	6.54	278.44	.00N	.00*	.00*	-.07	.01	757.83	751.74
10:35: 0	2.92	2.72	2.56	6.47	276.25	.00N	.00*	.00*	-.07	.01	757.83	751.74
10:40: 0	2.85	2.48	2.37	6.47	276.41	.00N	.00*	.00*	-.07	.01	757.83	751.74
10:45: 0	2.62	2.16	2.90	6.54	276.72	.00N	.00*	.00*	-.05	.01	757.83	751.74
10:50: 0	2.93	2.74	2.83	6.39	276.41	.00N	.00*	.00*	-.07	.01	757.83	751.74
10:55: 0	2.72	2.56	2.11	6.39	276.41	.00N	.00*	.00*	-.03	.01	757.83	751.74
11: 0: 0	3.23	2.99	2.85	6.46	274.22	.00N	.00*	.00*	-.07	.01	757.83	751.74
11: 5: 0	2.66	2.12	2.12	6.46	275.31	.00N	.00*	.00*	-.05	.01	757.83	751.74
11:10: 0	3.02	2.45	2.64	6.39	271.09	.00N	.00*	.00*	-.07	.01	757.83	751.74
11:15: 0	2.78	2.52	2.34	6.54	274.22	.00N	.00*	.00*	-.06	.01	757.83	751.74
11:20: 0	2.85	2.55	2.69	6.39	272.19	.00N	.00*	.00*	-.07	.01	757.83	751.74
11:25: 0	2.77	2.62	3.09	6.39	273.28	.00N	.00*	.00*	-.07	.01	757.83	751.74
11:30: 0	2.95	9.36	2.52	6.47	274.22	.00N	.00*	.00*	-.07	.01	757.83	751.74
11:35: 0	2.95	2.42	2.37	6.39	270.16	.00N	.00*	.00*	-.07	.01	757.83	751.74
11:40: 0	2.63	2.10	2.40	6.31	271.25	.00N	.00*	.00*	-.06	.01	757.83	751.74
11:45: 0	2.83	2.92	3.30	6.46	271.41	.00N	.00*	.00*	-.07	.01	757.83	751.74
11:50: 0	2.84	2.99	2.33	6.39	272.19	.00N	.00*	.00*	-.07	.01	757.83	751.74
11:55: 0	2.77	2.68	2.59	6.31	269.06	.00N	.00*	.00*	-.10	.01	757.83	751.74
12: 0: 0	2.73	2.64	2.45	6.46	269.06	.00N	.00*	.00*	-.07	.01	757.83	751.74
12: 5: 0	2.67	2.61	2.86	6.38	269.22	.00N	.00*	.00*	-.07	.01	757.83	751.74
12:10: 0	2.76	2.75	2.79	6.31	269.06	.00N	.00*	.00*	-.07	.01	757.83	751.74
12:15: 0	2.90	2.42	2.78	6.39	271.09	.00N	.00*	.00*	-.07	.01	757.83	751.74
12:20: 0	2.61	1.98	1.93	6.31	282.19	.00N	.00*	.00*	-.06	.01	757.83	751.74
12:25: 0	3.04	2.82	2.76	6.31	270.16	.00N	.00*	.00*	-.09	.01	757.83	751.74
12:30: 0	2.57	2.51	2.18	6.38	276.25	.00N	.00*	.00*	-.06	.01	757.83	751.74
12:35: 0	2.87	2.82	2.43	6.31	269.06	.00N	.00*	.00*	-.06	-.01	757.83	751.74
12:40: 0	2.61	2.67	2.33	6.31	270.62	.00N	.00*	.00*	-.06	.01	757.83	747.29
12:45: 0	2.78	2.40	2.42	6.39	272.50	.00N	.00*	.00*	-.07	.01	757.83	747.29
12:50: 0	2.69	2.50	2.37	6.31	268.12	.00N	.00*	.00*	-.06	.01	757.83	747.29
12:55: 0	2.61	2.74	2.20	6.31	270.16	.00N	.00*	.00*	-.06	.01	757.83	747.29
13: 0: 0	2.78	2.14	1.71	6.38	269.06	.00N	.00*	.00*	-.05	.01	757.83	747.29
13: 5: 0	2.66	2.77	2.41	6.31	268.12	.00N	.00*	.00*	-.06	.01	757.83	747.29
13:10: 0	2.70	2.57	2.77	6.24	268.12	.00N	.00*	.00*	-.06	.01	757.83	747.29
13:15: 0	2.51	2.12	1.91	6.39	265.94	.00N	.00*	.00*	-.06	.01	753.37	747.29

IP14_003379

REQUESTED
17:03:43 06/25/87

LOG # 9 PERFORMANCE LOG 1 GROUP # 35

1. ECON E OUT FLUE GAS
2. WEST FLUE GAS O2
3. ECON W OUT FLUE GAS
4. ECON OUT FLUE GAS O2
5. ECON OUT FLUE GAS CO
6. ECON OUT FLUE GAS CO
7.
8.
9. EAST FLUE GAS COMB
10. WEST FLUE GAS COMB
11. ECON EAST OUTLET FLUE GAS T
12. ECON WEST OUTLET FLUE GAS T

TIME	1 SGAAZ0 022 % O2	2 COAXI0 80A PCT	3 SGAAZ0 023 % O2	4 SGAKK0 010 PCT	5 SGAKK0 009 PPM	6 COAXI1 72A PPM	7	8	9 COAXI0 81A PCT	10 COAXI0 82A PCT	11 SGATE0 707 DEGF	12 SGATE0 710 DEGF
06/25/87												
13:20: 0	2.80	2.63	2.72	6.31	265.00	.00N	.00*	.00*	-.06	.01	753.37	747.29
13:25: 0	2.69	2.44	2.55	6.22	266.25	.00N	.00*	.00*	-.06	.01	753.37	747.29
13:30: 0	2.79	2.51	2.45	6.38	268.12	.00N	.00*	.00*	-.05	.01	757.42	747.29
13:35: 0	2.66	2.48	2.48	6.31	268.12	.00N	.00*	.00*	-.06	.01	757.42	747.29
13:40: 0	2.79	2.39	2.36	6.22	265.94	.00N	.00*	.00*	-.06	-.01	757.42	747.29
13:45: 0	2.97	2.93	2.26	6.38	267.19	.00N	.00*	.00*	-.05	.01	757.42	747.29
13:50: 0	2.91	2.33	2.45	6.31	269.64	.00N	.00*	.00*	-.05	.01	757.42	747.29
13:55: 0	2.70	2.60	2.44	6.22	269.06	.00N	.00*	.00*	-.06	.01	757.42	747.29
14:10: 0	2.77	2.73	2.86	6.22	268.12	.00N	.00*	.00*	-.06	.01	757.42	747.29
14:15: 0	2.71	2.10	2.46	6.38	267.81	.00N	.00*	.00*	-.06	.01	757.42	747.29
14:20: 0	2.95	2.92	2.73	6.31	266.09	.00N	.00*	.00*	-.06	.01	757.42	747.29
14:25: 0	2.23	2.24	2.63	6.31	265.16	.00N	.00*	.00*	-.03	.01	757.42	747.29
14:30: 0	3.00	2.34	2.33	7.41	263.91	.00N	.00*	.00*	-.05	.01	757.42	751.74
14:35: 0	2.74	2.30	2.41	6.22	263.91	.00N	.00*	.00*	-.06	.01	757.42	751.74
14:40: 0	3.02	2.64	2.40	7.40	267.03	.00N	.00*	.00*	-.06	.01	757.42	751.74
14:45: 0	2.74	2.28	2.36	7.41	265.00	.00N	.00*	.00*	-.05	-.03	757.42	751.74
14:50: 0	2.71	2.65	2.53	6.93	263.91	.00N	.00*	.00*	-.05	.01	757.42	751.74
14:55: 0	2.68	2.67	2.17	6.78	265.94	.00N	.00*	.00*	-.06	.01	757.42	751.74
15: 0: 0	2.71	2.45	2.52	6.70	262.81	.00N	.00*	.00*	-.05	.01	757.42	751.74
15: 5: 0	2.80	2.60	2.78	6.46	262.81	.00N	.00*	.00*	-.05	.01	757.42	751.74
15:10: 0	2.59	2.35	2.47	6.38	264.06	.00N	.00*	.00*	-.06	.01	757.42	751.74
15:15: 0	2.59	2.58	2.89	6.46	262.97	.00N	.00*	.00*	-.05	.01	757.42	751.74
15:20: 0	2.56	2.08	2.31	6.38	261.72	.00N	.00*	.00*	-.06	.01	757.42	751.74
15:25: 0	2.83	2.45	2.40	6.31	262.97	.00N	.00*	.00*	-.06	.01	757.42	751.74
15:30: 0	2.62	2.45	2.34	6.38	261.87	.00N	.00*	.00*	-.05	.01	757.42	751.74

IP14_003380

1. UNIT START-UP AVG FLUE GAS TEMP
2. SEC AH 1B INLET PR
3.
4. PRI AH 2A GAS OUT T
5. PRI AIR HTR 2A GAS OUT TEMP
6. PRI AH 2A DIFF PRESS
7. SEC AH 1A GAS OUT T
8. AIR HTR 1A GAS OUT TEMP
9. SEC AH 1A DIFF PRESS
10. PRI AH 2B GAS OUT T
11. PRI AIR HTR 2B GAS OUT TEMP
12. PRI AH 2B DIFF PRESS

TIME	1 COAXI0 45A DEGF	2 SGAPT0 183 INWC	3	4 SGBTE0 913 DEGF	5 COAXI1 20A DEGF	6 SGBPT0 214 INWC	7 SGBTE0 927 DEGF	8 COAXI1 22A DEGF	9 SGBPT0 216 INWC	10 SGBTE0 916 DEGF	11 COAXI1 21A DEGF	12 SGBPT0 215 INWC
06/25/87												
10: 0: 0	570.00	-4.69	.00*	309.71	302.85	5.47N	305.31	327.65	3.53	313.95	304.95	10.26N
10: 5: 0	569.00	-4.69	.00*	308.14	301.65	5.47N	305.31	330.09	3.70	310.50	301.20	10.26N
10:10: 0	565.50	-4.69	.00*	304.84	299.70	5.47N	305.31	330.90	3.60	306.88	298.05	10.26N
10:15: 0	568.00	-4.69	.00*	303.27	298.05	5.47N	305.31	331.30	3.70	304.84	296.40	10.26N
10:20: 0	568.00	-4.69	.00*	303.27	296.85	5.47N	305.31	331.71	3.68	303.27	296.40	10.26N
10:25: 0	562.50	-4.69	.00*	301.70	296.40	5.47N	305.31	332.11	3.80	303.27	297.15	10.26N
10:30: 0	565.00	-4.69	.00*	301.70	296.40	5.47N	305.31	332.52	3.63	304.84	298.50	10.26N
10:35: 0	566.00	-4.69	.00*	303.27	297.60	5.47N	305.31	331.71	3.67	306.41	299.70	10.26N
10:40: 0	569.50	-4.69	.00*	304.84	298.80	5.47N	307.04	332.93	3.54	308.14	301.20	10.26N
10:45: 0	565.50	-4.69	.00*	304.84	299.25	5.47N	308.61	333.73	3.69	309.71	302.55	10.26N
10:50: 0	566.00	-4.69	.00*	306.41	300.45	5.47N	310.18	335.36	3.70	311.44	304.50	10.26N
10:55: 0	564.00	-4.69	.00*	306.41	301.65	5.47N	310.18	336.17	3.79	313.01	304.95	10.26N
11: 0: 0	562.50	-4.69	.00*	308.14	302.10	5.47N	311.91	336.98	3.59	311.12	302.55	10.26N
11: 5: 0	566.50	-4.69	.00*	308.14	302.85	5.47N	311.91	337.79	3.82	309.08	300.90	10.26N
11:10: 0	566.50	-4.69	.00*	308.14	302.10	5.47N	311.91	338.20	3.66	305.79	298.50	10.26N
11:15: 0	566.50	-4.69	.00*	306.57	301.20	5.47N	311.91	338.20	3.73	305.79	298.05	10.26N
11:20: 0	564.50	-4.69	.00*	306.57	300.00	5.47N	311.91	338.60	3.86	304.21	297.15	10.26N
11:25: 0	565.50	-4.69	.00*	304.84	298.80	5.47N	311.91	339.01	3.87	304.21	297.60	10.26N
11:30: 0	566.00	-4.69	.00*	303.27	298.05	5.47N	311.91	339.01	3.73	304.21	298.05	10.26N
11:35: 0	566.50	-4.69	.00*	303.27	297.60	5.47N	311.91	339.01	3.75	304.21	299.25	10.26N
11:40: 0	568.51	-4.69	.00*	303.27	298.05	5.47N	311.91	339.42	3.67	305.79	300.45	10.26N
11:45: 0	566.50	-4.69	.00*	303.27	298.50	5.47N	311.91	339.01	3.76	307.51	300.90	10.26N
11:50: 0	567.51	-4.69	.00*	303.27	298.80	5.47N	311.91	339.42	3.62	307.51	301.65	10.26N
11:55: 0	565.50	-4.69	.00*	303.27	298.50	5.47N	311.91	339.01	3.67	307.51	301.65	10.26N
12: 0: 0	569.00	-4.69	.00*	303.27	298.80	5.47N	311.91	339.42	3.67	309.08	302.10	10.26N
12: 5: 0	568.51	-4.69	.00*	304.84	299.70	5.47N	311.91	339.82	3.85	309.08	302.55	10.26N
12:10: 0	569.50	-4.69	.00*	304.84	300.00	5.47N	313.48	340.23	3.69	309.08	302.10	10.26N
12:15: 0	571.50	-4.69	.00*	304.84	300.00	5.47N	313.48	340.23	3.71	309.08	301.20	10.26N
12:20: 0	572.00	-4.69	.00*	304.84	299.70	5.47N	313.48	340.63	3.68	307.51	300.45	10.26N
12:25: 0	566.00	-4.69	.00*	304.84	300.00	5.47N	313.48	340.63	3.65	307.51	300.00	10.26N
12:30: 0	570.00	-4.69	.00*	306.41	300.90	5.47N	313.48	341.44	3.70	307.51	300.45	10.26N
12:35: 0	568.51	-4.69	.00*	306.41	300.90	5.47N	313.48	341.44	3.72	307.51	299.70	10.26N
12:40: 0	566.00	-4.69	.00*	306.41	300.90	5.47N	313.48	341.85	3.65	307.51	300.00	10.26N
12:45: 0	569.50	-4.69	.00*	306.41	300.90	5.47N	313.48	342.25	3.67	307.51	299.70	10.26N
12:50: 0	570.50	-4.69	.00*	306.41	301.20	5.47N	313.48	341.85	3.68	307.51	299.70	10.26N
12:55: 0	568.51	-4.69	.00*	306.41	302.10	5.47N	315.21	342.25	3.61	307.51	300.45	10.26N
13: 0: 0	568.51	-4.69	.00*	306.41	301.65	5.47N	315.21	342.66	3.90	307.51	300.90	10.26N
13: 5: 0	569.00	-4.69	.00*	306.41	301.20	5.47N	315.21	343.06	3.83	307.51	300.90	10.26N
13:10: 0	568.51	-4.69	.00*	306.41	300.00	5.47N	315.21	342.66	3.74	307.51	301.20	10.26N
13:15: 0	568.51	-4.69	.00*	306.41	300.00	5.47N	315.21	343.47	3.73	307.51	301.20	10.26N

IP14_003381

REQUESTED
• 17:05:27 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 36

1. UNIT START-UP AVG FLUE GAS TEMP
2. SEC AH 1B INLET PR
3.
4. PRI AH 2A GAS OUT T
5. PRI AIR HTR 2A GAS OUT TEMP
6. PRI AH 2A DIFF PRESS
7. SEC AH 1A GAS OUT T
8. AIR HTR 1A GAS OUT TEMP
9. SEC AH 1A DIFF PRESS
10. PRI AH 2B GAS OUT T
11. PRI AIR HTR 2B GAS OUT TEMP
12. PRI AH 2B DIFF PRESS

TIME	1 COAXI0 45A DEGF	2 SGAPT0 183 INWC	3	4 SGBTE0 913 DEGF	5 COAXI1 20A DEGF	6 SGBPT0 214 INWC	7 SGBTE0 927 DEGF	8 COAXI1 22A DEGF	9 SGBPT0 216 INWC	10 SGBTE0 916 DEGF	11 COAXI1 21A DEGF	12 SGBPT0 215 INWC
06/25/87												
13:20: 0	569.00	-4.69	.00*	304.68	299.25	5.47N	315.21	343.06	3.73	307.51	300.90	10.26N
13:25: 0	569.50	-4.69	.00*	304.68	299.25	5.47N	315.21	343.06	3.72	307.51	300.90	10.26N
13:30: 0	566.00	-4.69	.00*	304.68	298.80	5.47N	315.21	342.66	3.83	307.51	300.90	10.26N
13:35: 0	572.00	-4.69	.00*	304.68	299.25	5.47N	315.21	343.47	3.76	307.51	300.90	10.26N
13:40: 0	568.51	-4.69	.00*	304.68	298.80	5.47N	315.21	343.47	3.86	307.51	300.90	10.26N
13:45: 0	568.51	-4.69	.00*	304.68	298.80	5.47N	315.21	343.47	3.76	307.51	300.90	10.26N
13:50: 0	570.00	-4.69	.00*	303.11	298.05	5.47N	315.21	343.06	3.77	307.51	300.90	10.26N
13:55: 0	568.00	-4.69	.00*	303.11	297.60	5.47N	315.21	343.06	3.70	307.51	300.45	10.26N
14:10: 0	566.00	-4.69	.00*	303.11	298.05	5.47N	315.21	344.28	3.66	307.51	300.45	10.26N
14:15: 0	567.00	-4.69	.00*	303.11	298.50	5.47N	315.21	344.28	3.69	307.51	301.20	10.26N
14:20: 0	564.50	-4.69	.00*	303.11	298.80	5.47N	315.21	343.87	3.79	307.51	301.20	10.26N
14:25: 0	569.50	-4.69	.00*	304.68	298.80	5.47N	315.21	344.68	3.72	307.51	301.20	10.26N
14:30: 0	564.50	-4.69	.00*	304.68	299.25	5.47N	315.21	343.87	3.91	307.51	301.20	10.26N
14:35: 0	568.51	-4.69	.00*	304.68	300.00	5.47N	315.21	344.68	3.70	307.51	302.10	10.26N
14:40: 0	567.00	-4.69	.00*	304.68	299.70	5.47N	315.21	344.28	3.76	307.51	300.90	10.26N
14:45: 0	569.50	-4.69	.00*	304.68	300.00	5.47N	315.21	344.68	3.73	307.51	300.90	10.26N
14:50: 0	570.00	-4.69	.00*	304.68	300.00	5.47N	315.21	344.28	3.73	307.51	300.45	10.26N
14:55: 0	570.00	-4.69	.00*	304.68	300.00	5.47N	315.21	345.09	3.72	307.51	300.90	10.26N
15: 0: 0	565.00	-4.69	.00*	304.68	300.00	5.47N	315.21	344.68	3.73	307.51	300.90	10.26N
15: 5: 0	568.00	-4.69	.00*	304.68	300.45	5.47N	316.78	345.09	3.59	307.51	300.90	10.26N
15:10: 0	569.50	-4.69	.00*	304.68	300.45	5.47N	316.78	345.50	3.85	307.51	300.90	10.26N
15:15: 0	571.50	-4.69	.00*	304.68	300.90	5.47N	316.78	345.50	3.72	307.51	300.90	10.26N
15:20: 0	570.00	-4.69	.00*	306.25	301.20	5.47N	316.78	345.90	3.79	307.51	301.65	10.26N
15:25: 0	569.50	-4.69	.00*	306.25	301.65	5.47N	316.78	345.50	3.80	307.51	301.65	10.26N
15:30: 0	577.00	-4.69	.00*	306.25	301.65	5.47N	316.78	345.50	3.62	307.51	301.20	10.26N

IP14_003382

REQUESTED
• 17:06:27 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 37 PAGE 001

1. SEC AH 1B GAS OUT T
2. AIR HTR 1B GAS OUT TEMP
3. SEC AH 1B DIFF PRESS
4.
5.
6. FABRIC FILTER 1A OPACITY
7. FABRIC FILTER 1B OPACITY
8. FABRIC FILTER 1C OPACITY
9. ID FANS SUCT PRESS
10. ID FAN 1A SPEED
11. ID FAN 1A SPEED
12. ID FAN 1A OUTLET PR

TIME	1 SGBTE0 929 DEGF	2 COAXI1 23A DEGF	3 SGBPT0 217 INWC	4	5	6 SAAAZ0 001 PCT	7 SAAAZ0 002 PCT	8 SAAAZ0 003 PCT	9 COAXI0 84A INWC	10 CCESC0 001 RPM	11 COAXI0 86A RPM	12 CCEPT0 115 INWC
06/25/87												
10: 0: 0	325.73A	303.73	3.32	.00*	.00*	1.94	2.00	2.03	-13.53	664.06	673.41	3.76
10: 5: 0	325.73A	302.92	3.20	.00*	.00*	1.94	2.00	2.03	-13.83	671.56	681.65	3.89
10:10: 0	325.73A	302.11	3.17	.00*	.00*	1.94	2.00	2.03	-13.71	671.88	677.83	3.80
10:15: 0	324.00A	301.70	3.39	.00*	.00*	1.94	2.00	2.03	-13.90	668.44	676.42	3.85
10:20: 0	324.00A	301.70	3.30	.00*	.00*	1.94	2.00	2.03	-13.82	668.44	676.22	3.82
10:25: 0	324.00A	301.70	3.41	.00*	.00*	1.94	2.00	2.03	-13.87	667.81	677.83	3.83
10:30: 0	324.00A	301.70	3.23	.00*	.00*	1.94	2.00	2.03	-13.44	660.00	669.59	3.63
10:35: 0	324.00A	301.70	3.38	.00*	.00*	1.94	2.00	2.03	-13.40	663.44	669.39	3.65
10:40: 0	322.43A	301.70	3.13	.00*	.00*	1.94	2.00	2.03	-13.26	656.25	665.36	3.73
10:45: 0	320.70A	301.30	3.15	.00*	.00*	1.94	2.00	2.03	-13.61	664.06	673.20	3.87
10:50: 0	318.97A	300.08	3.19	.00*	.00*	1.94	2.00	2.03	-13.20	656.87	664.36	3.75
10:55: 0	318.97A	299.68	3.33	.00*	.00*	1.94	2.00	2.03	-13.38	663.75	673.81	4.07
11: 0: 0	317.25A	299.27	3.11	.00*	.00*	1.94	2.00	2.03	-13.03	652.50	666.16	3.84
11: 5: 0	317.25A	298.46	3.29	.00*	.00*	1.94	1.91	2.03	-13.10	661.87	669.19	3.71
11:10: 0	317.25A	298.05	3.10	.00*	.00*	1.94	1.91	2.03	-12.84	654.06	661.74	3.79
11:15: 0	317.25A	298.05	3.12	.00*	.00*	1.94	1.91	1.72	-12.75	654.06	661.34	3.79
11:20: 0	317.25A	298.05	3.32	.00*	.00*	1.94	1.91	1.72	-12.91	654.06	663.16	3.74
11:25: 0	317.25A	298.05	3.23	.00*	.00*	1.94	1.91	1.72	-13.13	654.06	664.16	3.67
11:30: 0	317.25A	298.05	3.26	.00*	.00*	1.94	1.91	1.72	-12.87	654.06	660.14	3.65
11:35: 0	317.25A	298.05	3.14	.00*	.00*	1.94	1.91	1.72	-13.05	654.06	663.16	3.83
11:40: 0	317.25A	298.46	2.91	.00*	.00*	1.94	1.91	1.72	-12.99	654.06	661.34	3.67
11:45: 0	317.25A	298.46	3.20	.00*	.00*	1.94	1.91	1.72	-13.08	654.06	664.77	3.89
11:50: 0	317.25A	298.46	3.03	.00*	.00*	1.94	1.91	1.72	-12.87	654.37	663.76	3.69
11:55: 0	317.25A	298.46	3.05	.00*	.00*	1.94	1.91	1.72	-13.25	658.44	668.38	3.79
12: 0: 0	317.25A	298.46	3.18	.00*	.00*	1.94	1.91	1.72	-12.97	655.00	662.75	3.88
12: 5: 0	317.25A	298.86	3.22	.00*	.00*	1.94	1.91	1.72	-13.09	658.75	666.77	3.97
12:10: 0	317.25A	299.27	3.17	.00*	.00*	1.94	1.91	1.72	-13.18	658.75	666.37	3.77
12:15: 0	317.25A	298.86	3.23	.00*	.00*	1.94	1.91	1.72	-13.19	655.00	665.77	3.95
12:20: 0	317.25A	298.86	3.08	.00*	.00*	1.94	1.91	1.72	-13.36	661.87	668.18	3.66
12:25: 0	317.25A	298.86	3.13	.00*	.00*	1.94	1.91	1.72	-13.33	658.75	668.78	3.83
12:30: 0	317.25A	299.27	3.11	.00*	.00*	1.94	1.91	1.72	-13.38	661.87	669.39	3.78
12:35: 0	317.25A	299.27	3.08	.00*	.00*	1.94	1.91	1.72	-13.36	658.12	667.58	3.84
12:40: 0	317.25A	299.27	3.16	.00*	.00*	1.94	1.91	1.72	-13.53	661.25	672.40	3.91
12:45: 0	317.25A	299.27	3.03	.00*	.00*	1.94	1.91	1.72	-13.42	661.25	667.58	3.61
12:50: 0	317.25A	299.27	3.11	.00*	.00*	1.94	1.91	1.72	-13.38	661.87	671.80	3.70
12:55: 0	317.25A	299.27	3.07	.00*	.00*	1.94	1.91	1.72	-13.40	661.87	670.59	3.70
13: 0: 0	317.25A	299.68	3.19	.00*	.00*	1.94	1.91	1.72	-13.61	661.87	673.81	3.83
13: 5: 0	317.25A	300.49	3.26	.00*	.00*	1.94	1.91	1.72	-13.48	661.87	671.80	3.61
13:10: 0	317.25A	300.49	3.26	.00*	.00*	1.94	1.91	1.72	-13.48	661.87	672.60	3.84
13:15: 0	317.25A	300.49	3.19	.00*	.00*	1.94	1.91	1.72	-13.96	669.37	677.62	3.83

IP14_003383

REQUESTED
17:07:14 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 37 PAGE 002

1. SEC AH 1B GAS OUT T
2. AIR HTR 1B GAS OUT TEMP
3. SEC AH 1B DIFF PRESS
4.
5.
6. FABRIC FILTER 1A OPACITY
7. FABRIC FILTER 1B OPACITY
8. FABRIC FILTER 1C OPACITY
9. ID FANS SUCT PRESS
10. ID FAN 1A SPEED
11. ID FAN 1A OUTLET PR
12. ID FAN 1A OUTLET PR

TIME	1 SGBTE0 929 DEGF	2 COAXI1 23A DEGF	3 SGBPT0 217 INWC	4	5	6 SAAAZ0 001 PCT	7 SAAAZ0 002 PCT	8 SAAAZ0 003 PCT	9 COAXI0 84A INWC	10 CCESC0 001 RPM	11 COAXI0 86A RPM	12 CCEFT0 115 INWC
06/25/87												
13:20: 0	317.25A	300.08	3.13	.00*	.00*	1.94	1.91	1.72	-13.97	666.87	678.63	4.06
13:25: 0	317.25A	300.49	3.08	.00*	.00*	1.94	1.91	1.72	-13.89	666.87	676.62	3.80
13:30: 0	317.25A	300.49	3.34	.00*	.00*	1.94	1.91	1.72	-13.82	666.87	679.23	3.69
13:35: 0	317.25A	300.49	3.05	.00*	.00*	2.25	1.91	1.72	-13.69	664.06	673.81	3.60
13:40: 0	317.25A	300.89	3.37	.00*	.00*	2.25	1.91	1.72	-13.68	667.19	675.81	3.70
13:45: 0	318.97A	300.49	3.08	.00*	.00*	2.25	1.91	1.72	-13.54	663.12	673.20	3.54
13:50: 0	318.97A	300.89	3.08	.00*	.00*	2.25	1.91	1.72	-13.32	663.12	672.40	3.93
13:55: 0	318.97A	300.49	2.99	.00*	.00*	2.25	1.91	1.72	-13.32	663.12	672.80	3.87
14:10: 0	318.97A	301.30	2.99	.00*	.00*	2.25	2.66	1.72	-13.23	659.69	670.59	3.91
14:15: 0	318.97A	300.89	3.07	.00*	.00*	2.25	1.94	1.72	-13.19	659.69	668.38	3.67
14:20: 0	318.97A	301.70	3.32	.00*	.00*	2.25	1.94	1.72	-12.99	659.37	670.79	3.98
14:25: 0	318.97A	301.70	3.31	.00*	.00*	2.25	1.94	1.72	-13.14	662.50	668.78	3.88
14:30: 0	318.97A	301.30	3.14	.00*	.00*	2.25	1.94	1.72	-12.99	661.56	673.20	3.87
14:35: 0	318.97A	301.70	3.16	.00*	.00*	2.25	1.94	1.72	-13.13	660.62	667.17	3.89
14:40: 0	318.97A	301.70	3.12	.00*	.00*	2.25	1.81	1.72	-13.21	660.00	671.80	3.70
14:45: 0	318.97A	301.30	3.05	.00*	.00*	2.25	1.81	1.72	-13.10	661.56	669.39	3.95
14:50: 0	318.97A	301.70	3.23	.00*	.00*	2.25	1.81	1.72	-13.51	663.75	674.41	3.63
14:55: 0	320.54A	302.11	3.17	.00*	.00*	2.25	1.81	1.72	-13.18	659.06	668.38	3.73
15: 0: 0	320.54A	302.11	3.05	.00*	.00*	2.25	1.81	1.72	-13.40	662.50	670.79	3.80
15: 5: 0	320.54A	302.11	3.10	.00*	.00*	2.25	1.81	1.72	-13.40	662.50	671.80	3.75
15:10: 0	320.54A	302.11	3.18	.00*	.00*	2.25	1.81	1.72	-13.34	662.50	672.60	3.67
15:15: 0	320.54A	302.52	3.18	.00*	.00*	2.25	1.81	1.72	-13.44	658.75	670.59	3.82
15:20: 0	320.54A	302.52	3.27	.00*	.00*	2.25	1.81	1.72	-13.74	665.31	673.20	3.63
15:25: 0	320.54A	302.92	3.15	.00*	.00*	2.25	1.81	1.72	-13.43	661.87	674.41	3.58
15:30: 0	320.54A	302.52	2.99	.00*	.00*	2.25	1.81	1.72	-13.32	661.56	672.20	3.63

IP14_003384

REQUESTED
• 17:08:15 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 38 PAGE 001

1. ID FAN 1B SPEED
2. ID FAN 1B SPEED
3. ID FAN 1B OUTLET PR
4. ID FAN 1C SPEED
5. ID FAN 1C SPEED
6. ID FAN 1C OUTLET PR
7. ID FAN 1D SPEED
8. ID FAN 1D SPEED
9. FLUE GAS REHEAT TEMPERATURE
10. SCRUB INLET O2/CO2
11. STACK O2/CO2
12. STACK OPACITY

TIME	1 CCESC0 002 RPM	2 COAXI0 87A RPM	3 CCEPT0 116 INWC	4 CCESC0 003 RPM	5 COAXI0 88A RPM	6 CCEPT0 117 INWC	7 CCESC0 004 RPM	8 COAXI0 89A RPM	9 CCCKK0 001 DEGF	10 SAAKK0 001 PCT	11 SAAKK0 008 PCT	12 SAAAZ0 018 PCT
06/25/87												
10: 0: 0	667.81	670.19	3.62	665.00	.00N	3.59	656.56	667.58	154.50	4.94	5.48	3.87
10: 5: 0	671.25	678.84	3.67	670.31	.00N	3.76	660.00	676.42	154.50	4.66	5.27	3.87
10:10: 0	671.25	674.81	3.68	667.19	.00N	3.75	660.00	673.41	154.50	4.87	5.27	3.87
10:15: 0	671.25	674.41	3.61	667.19	.00N	3.72	656.87	671.59	154.50	4.87	5.37	3.87
10:20: 0	671.25	673.41	3.62	667.50	.00N	3.58	660.31	670.79	154.50	4.87	5.37	3.87
10:25: 0	671.25	676.42	3.64	668.75	.00N	3.69	660.62	673.20	154.50	4.87	5.37	3.87
10:30: 0	663.44	666.77	3.50	660.00	.00N	3.56	652.19	664.77	154.50	4.66	5.27	4.12
10:35: 0	663.12	666.77	3.44	660.94	.00N	3.54	652.81	664.36	154.50	5.04	5.60	3.69
10:40: 0	658.12	663.76	3.49	654.69	.00N	3.52	649.06	661.55	155.75	4.54	5.06	3.69
10:45: 0	665.31	670.19	3.59	663.12	.00N	3.66	652.50	668.38	157.12	4.74	5.48	3.69
10:50: 0	657.50	661.55	3.58	654.37	.00N	3.60	646.87	659.34	157.12	4.74	5.18	3.69
10:55: 0	666.56	670.79	3.76	660.31	.00N	3.87	655.62	668.38	157.12	4.54	5.49	3.72
11: 0: 0	654.06	663.76	3.64	654.69	.00N	3.60	644.69	661.34	155.87	5.16	5.48	3.72
11: 5: 0	662.50	666.77	3.63	661.25	.00N	3.64	650.94	664.56	154.62	4.54	5.16	3.72
11:10: 0	655.94	659.34	3.54	649.37	.00N	3.59	643.12	656.32	154.62	4.74	5.27	3.72
11:15: 0	655.94	659.34	3.59	652.50	.00N	3.69	643.12	656.32	154.62	4.54	5.37	3.72
11:20: 0	655.31	661.14	3.57	652.50	.00N	3.50	643.12	658.13	154.62	4.74	5.37	3.72
11:25: 0	655.31	661.74	3.59	652.19	.00N	3.55	646.25	659.34	154.62	4.66	5.16	3.72
11:30: 0	655.31	657.12	3.52	651.25	.00N	3.53	642.81	654.31	154.62	4.74	5.18	3.72
11:35: 0	655.31	661.55	3.57	656.25	.00N	3.65	645.94	658.73	154.62	4.74	5.27	3.72
11:40: 0	655.31	659.54	3.46	653.12	.00N	3.46	641.87	656.32	154.62	4.54	5.06	3.72
11:45: 0	658.44	663.76	3.66	655.62	.00N	3.61	648.12	660.54	154.62	4.93	5.56	3.72
11:50: 0	656.25	660.54	3.63	652.81	.00N	3.73	645.00	658.73	154.62	4.66	4.98	3.72
11:55: 0	660.62	666.16	3.62	657.50	.00N	3.64	648.12	664.16	154.62	4.74	5.30	3.72
12: 0: 0	656.87	660.54	3.47	655.00	.00N	3.60	645.31	658.33	154.62	4.54	5.06	3.72
12: 5: 0	660.00	664.16	3.65	658.75	.00N	3.64	649.06	661.55	154.62	4.54	5.48	3.72
12:10: 0	660.00	663.55	3.60	655.62	.00N	3.50	649.06	660.74	154.62	4.66	5.27	3.72
12:15: 0	660.00	664.16	3.57	658.75	.00N	3.62	645.94	661.34	154.62	4.64	5.27	3.72
12:20: 0	663.75	666.16	3.61	659.06	.00N	3.62	650.62	662.55	154.62	4.44	5.10	3.72
12:25: 0	661.56	666.37	3.62	658.12	.00N	3.75	649.69	664.16	154.62	4.94	5.27	3.72
12:30: 0	664.69	666.37	3.66	661.87	.00N	3.69	653.12	663.76	154.62	4.43	5.10	3.72
12:35: 0	661.25	664.77	3.58	656.56	.00N	3.61	649.69	662.75	154.62	4.73	5.48	3.72
12:40: 0	664.37	669.79	3.60	663.75	.00N	3.71	653.44	666.37	154.62	4.66	5.27	3.72
12:45: 0	660.94	665.16	3.48	659.69	.00N	3.45	649.37	662.75	154.62	4.66	5.16	3.72
12:50: 0	667.19	669.19	3.59	661.25	.00N	3.60	655.94	666.37	154.62	4.74	5.37	3.72
12:55: 0	664.06	667.78	3.60	661.25	.00N	3.70	652.81	664.77	154.62	4.54	5.18	3.72
13: 0: 0	664.06	671.39	3.59	665.31	.00N	3.68	652.81	668.38	154.62	4.74	5.27	3.72
13: 5: 0	664.06	669.39	3.49	660.94	.00N	3.44	655.25	666.16	154.62	4.74	5.16	3.72
13:10: 0	664.06	670.79	3.59	660.94	.00N	3.58	652.50	668.38	154.62	4.66	5.27	3.72
13:15: 0	671.88	673.61	3.58	670.31	.00N	3.69	663.44	672.20	154.62	4.54	5.18	3.72

IP14_003385

REQUESTED
17:08:55 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 38

1. ID FAN 1B SPEED
2. ID FAN 1B SPEED
3. ID FAN 1B OUTLET PR
4. ID FAN 1C SPEED
5. ID FAN 1C SPEED
6. ID FAN 1C OUTLET PR
7. ID FAN 1D SPEED
8. ID FAN 1D SPEED
9. FLUE GAS REHEAT TEMPERATURE
10. SCRUB INLET O2/CO2
11. STACK O2/CO2
12. STACK OPACITY

TIME	1 CCESCO 002 RPM	2 COAXIO 87A RPM	3 CCEPTO 116 INWC	4 CCESCO 003 RPM	5 COAXIO 88A RPM	6 CCEPTO 117 INWC	7 CCESCO 004 RPM	8 COAXIO 89A RPM	9 CCCKKO 001 DEGF	10 SAAKKO 001 PCT	11 SAAKKO 008 PCT	12 SAAAZO 018 PCT
06/25/87												
13:20: 0	673.44	676.42	3.77	667.50	.00N	3.80	662.50	673.20	154.62	4.87	5.30	3.72
13:25: 0	669.69	673.20	3.64	667.50	.00N	3.67	659.06	670.59	154.62	4.54	5.10	3.72
13:30: 0	669.69	676.62	3.48	671.25	.00N	3.55	658.75	673.61	154.62	4.83	5.30	3.72
13:35: 0	666.87	672.40	3.53	662.81	.00N	3.49	654.69	669.79	154.62	4.43	5.06	3.72
13:40: 0	670.00	672.40	3.66	665.00	.00N	3.64	658.12	669.79	154.62	4.66	5.48	3.72
13:45: 0	665.94	671.20	3.47	661.87	.00N	3.52	654.37	668.18	154.62	4.54	5.18	3.72
13:50: 0	665.94	669.79	3.63	662.81	.00N	3.66	654.37	667.37	154.62	4.74	5.37	3.72
13:55: 0	665.94	670.19	3.60	662.81	.00N	3.61	654.37	667.78	154.62	4.66	5.27	3.72
14:10: 0	663.12	667.58	3.69	658.75	.00N	3.72	650.31	665.77	154.62	4.74	5.30	3.72
14:15: 0	662.50	665.77	3.62	659.69	.00N	3.48	651.25	663.76	154.62	4.44	5.16	3.72
14:20: 0	661.56	668.18	3.70	660.00	.00N	3.57	650.31	666.16	154.62	5.04	5.56	3.72
14:25: 0	665.31	667.17	3.61	659.69	.00N	3.70	651.87	663.76	154.62	4.43	5.10	3.72
14:30: 0	665.00	670.79	3.71	662.81	.00N	3.73	653.12	667.37	154.62	5.24	5.98	3.72
14:35: 0	661.56	664.56	3.67	660.00	.00N	3.76	650.62	662.75	154.62	4.54	4.98	3.72
14:40: 0	661.87	668.78	3.63	660.31	.00N	3.71	654.37	666.37	154.62	4.94	5.37	3.72
14:45: 0	665.00	666.37	3.63	661.56	.00N	3.82	654.06	664.16	154.62	4.43	4.98	3.72
14:50: 0	668.44	671.39	3.58	665.00	.00N	3.43	654.37	669.19	154.62	4.94	5.66	3.72
14:55: 0	661.25	664.77	3.53	661.25	.00N	3.60	650.62	663.16	154.62	4.54	4.87	3.72
15: 0: 0	664.69	667.78	3.49	662.81	.00N	3.58	653.75	665.56	154.62	4.74	5.49	3.72
15: 5: 0	664.69	669.39	3.56	662.81	.00N	3.62	653.75	665.77	154.62	4.54	5.10	3.72
15:10: 0	664.69	669.79	3.47	662.81	.00N	3.59	653.75	667.17	154.62	4.43	5.27	3.72
15:15: 0	665.00	668.18	3.57	659.69	.00N	3.60	653.75	665.77	154.62	4.66	5.30	3.72
15:20: 0	668.12	670.19	3.51	665.62	.00N	3.53	657.81	667.37	154.62	4.43	5.16	3.72
15:25: 0	665.00	670.59	3.63	662.50	.00N	3.76	654.69	668.38	154.62	4.87	5.30	3.72
15:30: 0	664.69	668.78	3.60	661.87	.00N	3.57	654.37	666.37	154.62	4.33	4.98	3.72

IP14_003386

REQUESTED
• 17:09:54 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 39

1. CLSD CY CLG WTR P 1A MOTOR AMPS
2. CLSD CY CLG WTR P 1B MOTOR AMPS
3. STBY BFP 1C MOTOR AMPS
4. BSTR BFP 2A MOTOR AMPS
5. BSTR BFP 2B MOTOR AMPS
6. BSTR BFP 2C MOTOR AMPS
7. CNDS P 1A MOTOR AMPS
8. CNDS P 1B MOTOR AMPS
9. CNDS P 1C MOTOR AMPS
10. CWP 1A MOTOR AMPS
11. CWP 1B MOTOR AMPS
12. CWP 1C MOTOR AMPS

TIME	1 ECBKK0 001 AMPS	2 ECBKK0 002 AMPS	3 FWAKK0 001 AMPS	4 FWAKK0 002 AMPS	5 FWAKK0 003 AMPS	6 FWAKK0 004 AMPS	7 HRAKK0 001 AMPS	8 HRAKK0 002 AMPS	9 HRAKK0 003 AMPS	10 HRCKK0 001 AMPS	11 HRCKK0 002 AMPS	12 HRCKK0 003 AMPS
06/25/87												
10: 0: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10: 5: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10:10: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10:15: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10:20: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10:25: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10:30: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10:35: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10:40: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10:45: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10:50: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
10:55: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.30	.00	152.50	155.50	156.00
11: 0: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	110.97	.00	152.50	155.50	156.00
11: 5: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.64	.00	152.50	155.50	156.00
11:10: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.64	.00	152.50	155.50	156.00
11:15: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	111.31	.00	152.50	155.50	156.00
11:20: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
11:25: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
11:30: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
11:35: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
11:40: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
11:45: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
11:50: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
11:55: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
12: 0: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
12: 5: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	115.30	.00	152.50	155.50	156.00
12:10: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	115.30	.00	152.50	155.50	156.00
12:15: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
12:20: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
12:25: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
12:30: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
12:35: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
12:40: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
12:45: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
12:50: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
12:55: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
13: 0: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
13: 5: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
13:10: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
13:15: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00

IP14_003387

REQUESTED
17:10:26 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 39

1. CLSD CY CLG WTR P 1A MOTOR AMPS
2. CLSD CY CLG WTR P 1B MOTOR AMPS
3. STBY BFP 1C MOTOR AMPS
4. BSTR BFP 2A MOTOR AMPS
5. BSTR BFP 2B MOTOR AMPS
6. BSTR BFP 2C MOTOR AMPS
7. CNDS P 1A MOTOR AMPS
8. CNDS P 1B MOTOR AMPS
9. CNDS P 1C MOTOR AMPS
10. CWP 1A MOTOR AMPS
11. CWP 1B MOTOR AMPS
12. CWP 1C MOTOR AMPS

TIME	1 ECBKK0 001 AMPS	2 ECBKK0 002 AMPS	3 FWAKK0 001 AMPS	4 FWAKK0 002 AMPS	5 FWAKK0 003 AMPS	6 FWAKK0 004 AMPS	7 HRAKK0 001 AMPS	8 HRAKK0 002 AMPS	9 HRAKK0 003 AMPS	10 HRCKK0 001 AMPS	11 HRCKK0 002 AMPS	12 HRCKK0 003 AMPS
06/25/87												
13:20: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
13:25: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
13:30: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
13:35: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
13:40: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	111.64	.00	152.50	155.50	156.00
13:45: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	114.97	.00	152.50	155.50	156.00
13:50: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	111.64	.00	152.50	155.50	156.00
13:55: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	115.30	.00	152.50	155.50	156.00
14:10: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	111.97	.00	152.50	155.50	156.00
14:15: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	111.97	.00	152.50	155.50	156.00
14:20: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	111.97	.00	152.50	155.50	156.00
14:25: 0	37.35	.00	.00	35.18	34.35	35.52	113.64	111.97	.00	152.50	155.50	156.00
14:30: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
14:35: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	115.30	.00	152.50	155.50	156.00
14:40: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
14:45: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
14:50: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
14:55: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
15: 0: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
15: 5: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
15:10: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
15:15: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
15:20: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
15:25: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00
15:30: 0	37.35	.00	.00	35.18	34.35	35.52	113.97	111.97	.00	152.50	155.50	156.00

IP14_003388

REQUESTED
17:11:20 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 40

1. PULV 1A MOTOR AMPS
2. PULV 1B MOTOR AMPS
3. PULV 1C MOTOR AMPS
4. PULV 1C MOTOR AMPS
5. PULV 1D MOTOR AMPS
6. PULV 1E MOTOR AMPS
7. PULV 1F MOTOR AMPS
8. PULV 1G MOTOR AMPS
9. PULV 1H MOTOR AMPS
10. SEC AH 1A MOTOR AMPS
11. SEC AH 1B MOTOR AMPS
12. PRI AH 2A MOTOR AMPS

TIME	1 SGAKK0 001 AMPS	2 SGAKK0 002 AMPS	3 SGAKK0 003 AMPS	4 SGAKK0 003 AMPS	5 SGAKK0 004 AMPS	6 SGAKK0 005 AMPS	7 SGAKK0 006 AMPS	8 SGAKK0 007 AMPS	9 SGAKK0 008 AMPS	10 SGBKK0 001 AMPS	11 SGBKK0 002 AMPS	12 SGBKK0 003 AMPS
06/25/87												
10: 0: 0	61.03	54.86	64.87	64.87	60.53	60.03	.00	56.53	58.86	31.50	31.50	3.52
10: 5: 0	58.70	58.36	65.20	65.20	59.03	58.20	.00	59.70	61.53	31.50	31.50	3.52
10:10: 0	62.03	58.86	61.03	61.03	60.03	59.86	.00	56.03	60.86	31.50	31.50	3.52
10:15: 0	62.70	62.03	63.70	63.70	60.53	57.20	.00	54.36	57.70	31.50	31.50	3.52
10:20: 0	59.53	57.53	61.86	61.86	59.70	57.20	.00	57.20	59.36	31.50	31.50	3.52
10:25: 0	59.20	59.03	66.87	66.87	58.86	59.03	.00	58.53	59.86	31.50	31.50	3.52
10:30: 0	64.87	56.19	61.86	61.86	58.70	56.03	.00	57.86	67.37	31.50	31.50	3.52
10:35: 0	57.36	61.20	66.20	66.20	61.20	62.70	.00	56.86	60.36	31.50	31.50	3.52
10:40: 0	61.03	60.36	63.70	63.70	58.53	58.70	.00	54.19	56.19	31.50	31.50	3.52
10:45: 0	62.70	57.86	64.20	64.20	60.53	58.36	.00	59.03	65.70	31.50	31.50	3.52
10:50: 0	60.36	58.70	61.03	61.03	57.03	59.70	.00	56.53	57.70	31.50	29.00	3.52
10:55: 0	57.86	59.53	66.53	66.53	63.37	59.53	.00	59.03	58.36	31.50	29.00	3.52
11: 0: 0	57.53	59.53	63.70	63.70	58.70	57.86	.00	56.86	61.36	31.50	29.00	3.52
11: 5: 0	60.70	62.20	62.53	62.53	60.36	59.86	.00	56.86	59.36	31.50	29.00	3.52
11:10: 0	62.03	57.86	65.37	65.37	60.20	59.20	.00	55.36	60.86	31.50	29.00	3.52
11:15: 0	60.53	64.87	63.37	63.37	58.86	58.03	.00	56.86	61.86	31.50	29.00	3.52
11:20: 0	60.03	58.53	59.70	59.70	60.86	62.53	.00	55.69	58.86	31.50	29.00	3.52
11:25: 0	59.03	57.70	61.20	61.20	58.20	61.70	.00	55.19	61.36	31.50	29.00	3.52
11:30: 0	58.53	62.20	64.37	64.37	58.86	57.70	.00	54.86	60.36	31.50	29.00	3.52
11:35: 0	59.20	59.03	62.20	62.20	61.53	58.20	.00	58.53	58.70	31.50	29.00	3.52
11:40: 0	57.36	60.03	66.70	66.70	58.86	63.03	.00	55.69	60.70	31.50	29.00	3.52
11:45: 0	62.53	60.03	61.86	61.86	60.36	62.36	.00	56.53	62.53	31.50	29.00	3.52
11:50: 0	58.53	60.03	65.37	65.37	58.86	58.70	.00	57.70	60.53	31.50	29.00	3.52
11:55: 0	61.70	58.36	63.87	63.87	59.36	58.20	.00	56.86	60.20	31.50	29.00	3.52
12: 0: 0	59.53	57.86	65.03	65.03	61.03	60.70	.00	58.03	60.36	31.50	29.00	3.52
12: 5: 0	58.86	57.70	66.53	66.53	59.70	59.53	.00	56.86	66.03	31.50	29.00	3.52
12:10: 0	60.70	59.36	62.53	62.53	59.53	61.20	.00	57.36	61.70	31.50	29.00	3.52
12:15: 0	56.69	57.36	62.70	62.70	61.70	57.53	.00	56.03	64.37	31.50	29.00	3.52
12:20: 0	62.36	55.53	62.70	62.70	59.03	58.86	.00	59.03	60.03	31.50	29.00	3.52
12:25: 0	58.20	58.36	61.86	61.86	60.20	57.36	.00	57.53	60.86	31.50	29.00	3.52
12:30: 0	62.03	60.36	65.03	65.03	60.20	59.53	.00	55.69	63.70	31.50	29.00	3.52
12:35: 0	61.03	60.53	65.20	65.20	60.70	59.36	.00	55.86	57.70	31.50	29.00	3.52
12:40: 0	65.20	57.03	69.03	69.03	60.20	60.53	.00	58.36	59.53	31.50	29.00	3.52
12:45: 0	59.53	60.03	61.53	61.53	58.70	61.03	.00	56.86	60.03	31.50	29.00	3.52
12:50: 0	58.86	56.86	63.37	63.37	57.70	60.70	.00	60.53	60.70	31.50	29.00	3.52
12:55: 0	58.86	57.53	64.53	64.53	61.03	59.03	.00	54.36	62.70	31.50	29.00	3.52
13: 0: 0	59.70	56.86	63.53	63.53	61.36	60.53	.00	56.53	57.20	31.50	29.00	3.52
13: 5: 0	58.86	61.20	66.37	66.37	58.20	63.87	.00	59.20	60.70	31.50	29.00	3.52
13:10: 0	64.53	60.36	65.70	65.70	60.03	59.53	.00	59.03	57.86	31.50	29.00	3.52
13:15: 0	60.86	57.03	62.03	62.03	58.86	61.20	.00	57.36	61.53	31.50	29.00	3.52

IP14_003389

REQUESTED
• 17:12:06 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 40

1. PULV 1A MOTOR AMPS
2. PULV 1B MOTOR AMPS
3. PULV 1C MOTOR AMPS
4. PULV 1C MOTOR AMPS
5. PULV 1D MOTOR AMPS
6. PULV 1E MOTOR AMPS
7. PULV 1F MOTOR AMPS
8. PULV 1G MOTOR AMPS
9. PULV 1H MOTOR AMPS
10. SEC AH 1A MOTOR AMPS
11. SEC AH 1B MOTOR AMPS
12. PRI AH 2A MOTOR AMPS

TIME	1 SGAKK0 001 AMPS	2 SGAKK0 002 AMPS	3 SGAKK0 003 AMPS	4 SGAKK0 003 AMPS	5 SGAKK0 004 AMPS	6 SGAKK0 005 AMPS	7 SGAKK0 006 AMPS	8 SGAKK0 007 AMPS	9 SGAKK0 008 AMPS	10 SGBKK0 001 AMPS	11 SGBKK0 002 AMPS	12 SGEKK0 003 AMPS
06/25/87												
13:20: 0	62.70	58.36	62.70	62.70	58.86	59.70	.00	56.53	62.53	31.50	29.00	3.52
13:25: 0	61.03	62.20	65.03	65.03	57.03	59.86	.00	58.36	58.53	31.50	29.00	3.52
13:30: 0	58.03	63.37	65.53	65.53	61.03	58.86	.00	57.53	59.20	31.50	29.00	3.52
13:35: 0	58.03	61.36	64.70	64.70	58.53	60.20	.00	54.36	59.36	31.50	29.00	3.52
13:40: 0	59.53	60.70	60.86	60.86	58.20	59.86	.00	58.53	60.36	31.50	29.00	3.52
13:45: 0	59.36	57.20	63.53	63.53	59.86	65.03	.00	57.86	62.36	31.50	29.00	3.52
13:50: 0	56.69	60.36	60.53	60.53	58.20	63.70	.00	55.69	64.70	31.50	29.00	3.52
13:55: 0	64.53	60.03	65.03	65.03	60.36	61.20	.00	57.53	58.70	31.50	29.00	3.52
14:10: 0	62.36	58.03	62.86	62.86	57.53	57.53	.00	57.53	63.87	31.50	29.00	3.52
14:15: 0	57.03	57.03	60.20	60.20	58.03	63.03	.00	55.69	60.70	31.50	29.00	3.52
14:20: 0	60.70	63.37	63.37	63.37	62.03	62.36	.00	58.36	60.20	31.50	29.00	3.52
14:25: 0	64.03	62.53	59.53	59.53	62.70	59.53	.00	58.53	58.20	31.50	29.00	3.52
14:30: 0	58.03	56.53	60.53	60.53	59.70	58.36	.00	58.20	57.86	31.50	29.00	3.52
14:35: 0	63.53	64.20	61.70	61.70	61.86	59.20	.00	56.86	58.53	31.50	29.00	3.52
14:40: 0	60.53	57.03	61.20	61.20	58.03	58.70	.00	58.20	59.70	31.50	29.00	3.52
14:45: 0	59.03	63.37	63.53	63.53	58.53	51.53	.00	57.86	64.53	31.50	29.00	3.52
14:50: 0	57.70	60.53	63.87	63.87	60.03	62.53	.00	59.70	59.86	31.50	29.00	3.52
14:55: 0	61.20	60.86	60.36	60.36	58.70	62.70	.00	56.86	58.86	31.50	29.00	3.52
15: 0: 0	62.20	58.20	60.20	60.20	61.86	61.36	.00	60.36	61.03	31.50	29.00	3.52
15: 5: 0	58.86	61.86	59.86	59.86	58.20	59.70	.00	58.53	57.53	31.50	29.00	3.52
15:10: 0	62.86	61.03	68.03	68.03	60.03	61.86	.00	59.36	61.86	31.50	29.00	3.52
15:15: 0	61.70	60.86	57.86	57.86	59.70	61.03	.00	59.36	62.86	31.50	29.00	3.52
15:20: 0	62.70	63.37	69.03	69.03	61.03	62.20	.00	56.53	57.36	31.50	29.00	3.52
15:25: 0	60.70	60.70	61.53	61.53	58.70	60.86	.00	57.53	59.86	31.50	29.00	3.52
15:30: 0	61.70	62.53	63.70	63.70	59.70	62.03	.00	57.03	57.03	31.50	29.00	3.52

IP14_003390

REQUESTED
17:13:06 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 41

1. PRI AH 2B MOTOR AMPS
2. FD FAN 1A MOTOR AMPS
3. FD FAN 1B MOTOR AMPS
4. PA FAN 2A MOTOR AMPS
5. PA FAN 2B MOTOR AMPS
6. EHC FLU P 1A MOTOR AMPS
7. EHC FLU P 1B MOTOR AMPS
8. COOLING TOWER 1A BASIN
9. COOLING TOWER 1B BASIN
10. COOLING TOWER 1A BASIN LEVEL
11. COOLING TOWER 1B BASIN LEVEL
12. CIRC WATER MAKEUP FLOW

TIME	1 SGBKK0 004 AMPS	2 SGBKK0 005 AMPS	3 SGBKK0 006 AMPS	4 SGBKK0 007 AMPS	5 SGBKK0 008 AMPS	6 TGFKK0 001 AMPS	7 TGFKK0 002 AMPS	8 HRCTE0 405 DEGF	9 HRCTE0 406 DEGF	10 COAXI1 18A IN	11 COAXI1 70A IN	12 COAXI1 19A KPPH
06/25/87												
10: 0: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	38.56	37.57	2856.00
10: 5: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	38.45	37.61	3013.50
10:10: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	38.45	37.61	2977.50
10:15: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	38.35	37.30	3058.50
10:20: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	38.28	37.15	3031.50
10:25: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	38.23	37.08	3000.00
10:30: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.93	37.09	2967.00
10:35: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	38.05	37.13	3094.53
10:40: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	38.11	36.96	3093.03
10:45: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.96	36.78	3121.50
10:50: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.86	36.54	3067.53
10:55: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.86	36.67	3153.00
11: 0: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.57	36.67	3259.50
11: 5: 0	3.52	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.62	36.34	3264.00
11:10: 0	3.86	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.38	36.43	3265.50
11:15: 0	3.46	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.43	36.34	3477.00
11:20: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.44	36.30	3408.00
11:25: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.56	35.87	3348.00
11:30: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.48	36.01	3528.00
11:35: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.27	35.83	3451.50
11:40: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.42	35.77	3328.50
11:45: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.31	35.70	3592.53
11:50: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.20	35.83	3291.00
11:55: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.33	35.63	3367.50
12: 0: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.27	35.71	3382.50
12: 5: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.26	35.65	3774.00
12:10: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.20	35.80	3697.50
12:15: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.03	35.59	3763.50
12:20: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.02	35.57	3729.00
12:25: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.08	35.62	3705.00
12:30: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	37.01	35.58	3693.00
12:35: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	36.95	35.70	3934.53
12:40: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	36.89	35.74	3777.00
12:45: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	90.35	36.96	35.99	3843.03
12:50: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	91.92	36.96	36.01	3949.50
12:55: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	91.92	36.91	36.07	3994.50
13: 0: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	91.92	36.88	35.99	4057.53
13: 5: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	90.35	91.92	36.91	36.19	4002.00
13:10: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.02	36.18	4125.00
13:15: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.01	36.23	4008.00

IP14_003391

REQUESTED
• 17:13:55 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 41

1. PRI AH 2B MOTOR AMPS
2. FD FAN 1A MOTOR AMPS
3. FD FAN 1B MOTOR AMPS
4. PA FAN 2A MOTOR AMPS
5. PA FAN 2B MOTOR AMPS
6. EHC FLU P 1A MOTOR AMPS
7. EHC FLU P 1B MOTOR AMPS
8. COOLING TOWER 1A BASIN
9. COOLING TOWER 1B BASIN
10. COOLING TOWER 1A BASIN LEVEL
11. COOLING TOWER 1B BASIN LEVEL
12. CIRC WATER MAKEUP FLOW

TIME	1 SGBKK0 004 AMPS	2 SGBKK0 005 AMPS	3 SGBKK0 006 AMPS	4 SGBKK0 007 AMPS	5 SGBKK0 008 AMPS	6 TGFKK0 001 AMPS	7 TGFKK0 002 AMPS	8 HRCTE0 405 DEGF	9 HRCTE0 406 DEGF	10 COAXI1 18A IN	11 COAXI1 78A IN	12 COAXI1 19A KPPH
06/25/87												
13:20: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	36.97	36.24	4065.00
13:25: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.09	36.30	4072.50
13:30: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.31	35.89	4183.50
13:35: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.15	36.16	4015.50
13:40: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.25	36.41	4270.50
13:45: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.26	36.19	4200.00
13:50: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.32	36.53	4186.50
13:55: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.60	36.36	4221.00
14:10: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.57	36.85	4284.00
14:15: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.49	37.01	4378.50
14:20: 0	3.42	197.32	202.65	174.15	181.65	35.52	.83	92.86	91.92	37.73	36.88	4344.00
14:25: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	37.63	37.03	4267.50
14:30: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	37.74	37.49	4363.50
14:35: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	37.87	37.61	4315.50
14:40: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	37.90	37.31	4425.00
14:45: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	37.96	37.81	4474.50
14:50: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	38.10	37.75	4402.50
14:55: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	38.11	37.98	4471.50
15: 0: 0	3.69	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	38.10	38.20	4410.00
15: 5: 0	3.69	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	38.28	38.05	4420.50
15:10: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	38.27	38.52	4440.00
15:15: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	38.33	38.50	4350.00
15:20: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	38.64	38.34	4428.00
15:25: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	38.65	38.59	4341.00
15:30: 0	3.36	197.32	202.65	174.15	170.82	35.52	.83	92.86	91.92	38.63	38.75	4372.50

IP14_003392

REQUESTED
17:15:05 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 42

1. CIRC WATER BLOWDOWN FLOW
2. CIRC WATER CONDUCTIVITY
3. CIRC WATER PH MONITOR A
4. CIRC WATER PH MONITOR B
5. IP COND 1B INLET T
6. IP COND 1B INLET T
7. LP COND 1C EAST INLET T
8. LP COND 1C WEST INLET T
9. AUX CLG WTR HT EXCHGRS IN T
10. IP COND 1A CROSSOVER
11. IP COND 1B CROSSOVER
12. IP COND 1B OUTLET T EAST

TIME	1 COAXI1 17A KPPH	2 COAXI1 16A KMMHO	3 COAXI1 31A PH	4 COAXI1 32A PH	5 HRCTE0 377 DEGF	6 HRCTE0 378 DEGF	7 HRCTE0 379 DEGF	8 HRCTE0 380 DEGF	9 ECATE0 407 DEGF	10 HRCTE1 215 DEGF	11 HRCTE1 216 DEGF	12 HRCTE0 393 DEGF
06/25/87												
10: 0: 0	443.25	9.70	7.69	7.61	85.96	86.11	87.21	86.58	85.48	.00N	101.53	111.24
10: 5: 0	450.75	9.72	7.70	7.61	85.96	86.11	87.21	86.58	85.48	.00N	101.53	111.24
10:10: 0	456.75	9.75	7.70	7.62	85.96	86.11	87.21	86.58	85.48	.00N	101.53	111.24
10:15: 0	447.38	9.76	7.71	7.63	85.96	86.11	87.21	86.58	85.48	.00N	101.53	111.24
10:20: 0	456.37	9.76	7.72	7.64	87.68	86.11	87.21	86.58	85.48	.00N	101.53	111.24
10:25: 0	449.25	9.79	7.72	7.65	87.68	87.84	87.21	86.58	85.48	.00N	101.53	111.24
10:30: 0	457.88	9.81	7.74	7.66	87.68	87.84	87.21	88.31	85.48	.00N	101.53	111.24
10:35: 0	439.13	9.83	7.75	7.68	87.68	87.84	87.21	88.31	85.48	.00N	105.58	111.24
10:40: 0	452.62	9.83	7.76	7.69	87.68	87.84	87.21	88.31	85.48	.00N	105.58	111.24
10:45: 0	444.37	9.85	7.77	7.70	87.68	87.84	87.21	88.31	85.48	.00N	105.58	111.24
10:50: 0	453.00	9.86	7.78	7.71	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
10:55: 0	450.00	9.85	7.79	7.72	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11: 0: 0	455.62	9.86	7.79	7.72	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11: 5: 0	451.87	9.87	7.79	7.72	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11:10: 0	450.00	9.87	7.79	7.72	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11:15: 0	456.75	9.87	7.79	7.72	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11:20: 0	445.50	9.89	7.79	7.71	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11:25: 0	455.62	9.89	7.78	7.71	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11:30: 0	434.62	9.89	7.78	7.70	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11:35: 0	444.37	9.91	7.77	7.70	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11:40: 0	452.62	9.91	7.76	7.68	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11:45: 0	454.87	9.92	7.75	7.68	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11:50: 0	441.00	9.91	7.74	7.67	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
11:55: 0	442.50	9.92	7.74	7.66	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
12: 0: 0	441.00	9.91	7.73	7.66	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
12: 5: 0	448.88	9.92	7.72	7.65	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
12:10: 0	459.38	9.94	7.71	7.64	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
12:15: 0	449.25	9.95	7.71	7.64	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
12:20: 0	453.75	9.95	7.71	7.63	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
12:25: 0	455.62	9.95	7.71	7.64	87.68	87.84	87.21	88.31	87.21	.00N	105.58	111.24
12:30: 0	450.00	9.98	7.71	7.64	87.68	87.84	88.94	88.31	87.21	.00N	105.58	111.24
12:35: 0	454.87	9.98	7.71	7.64	87.68	87.84	88.94	88.31	87.21	.00N	105.58	111.24
12:40: 0	444.37	9.98	7.72	7.65	87.68	87.84	88.94	88.31	87.21	.00N	105.58	111.24
12:45: 0	450.00	9.95	7.73	7.65	87.68	87.84	88.94	88.31	87.21	.00N	105.58	111.24
12:50: 0	446.25	9.95	7.73	7.66	87.68	87.84	88.94	88.31	87.21	.00N	105.58	111.24
12:55: 0	451.87	9.95	7.73	7.66	87.68	87.84	88.94	88.31	87.21	.00N	105.58	111.24
13: 0: 0	442.50	9.98	7.74	7.67	87.68	87.84	88.94	88.31	87.21	.00N	105.58	112.96
13: 5: 0	451.87	9.95	7.75	7.68	87.68	87.84	88.94	88.31	87.21	.00N	105.58	112.96
13:10: 0	438.00	9.98	7.76	7.68	87.68	87.84	88.94	88.31	87.21	.00N	105.58	112.96
13:15: 0	438.00	9.95	7.76	7.69	87.68	87.84	88.94	88.31	87.21	.00N	105.58	112.96

IP14_003393

REQUESTED
17:15:38 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 42

1. CIRC WATER BLOWDOWN FLOW
2. CIRC WATER CONDUCTIVITY
3. CIRC WATER PH MONITOR A
4. CIRC WATER PH MONITOR B
5. IP COND 1B INLET T
6. IP COND 1B INLET T
7. LP COND 1C EAST INLET T
8. LP COND 1C WEST INLET T
9. AUX CLG WTR HT EXCHGRS IN T
10. IP COND 1A CROSSOVER
11. IP COND 1B CROSSOVER
12. IP COND 1B OUTLET T EAST

TIME	1 COAXI1 17A KPPH	2 COAXI1 16A KMMHO	3 COAXI1 31A PH	4 COAXI1 32A PH	5 HRCTE0 377 DEGF	6 HRCTE0 378 DEGF	7 HRCTE0 379 DEGF	8 HRCTE0 380 DEGF	9 ECATE0 407 DEGF	10 HRCTE1 215 DEGF	11 HRCTE1 216 DEGF	12 HRCTE0 393 DEGF
06/25/87												
13:20: 0	448.88	9.98	7.77	7.70	87.68	87.84	88.94	88.31	87.21	.00N	105.58	112.96
13:25: 0	447.00	9.95	7.77	7.70	87.68	87.84	88.94	88.31	87.21	.00N	105.58	112.96
13:30: 0	445.50	9.95	7.77	7.70	87.68	87.84	88.94	88.31	87.21	.00N	105.58	112.96
13:35: 0	438.00	9.95	7.77	7.70	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
13:40: 0	451.87	9.94	7.77	7.70	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
13:45: 0	445.50	9.94	7.77	7.70	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
13:50: 0	452.62	9.92	7.77	7.69	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
13:55: 0	452.62	9.92	7.76	7.69	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
14:10: 0	443.62	9.92	7.75	7.68	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
14:15: 0	451.87	9.89	7.75	7.68	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
14:20: 0	438.00	9.87	7.74	7.66	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
14:25: 0	453.00	9.87	7.73	7.65	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
14:30: 0	434.25	9.89	7.72	7.64	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
14:35: 0	452.62	9.89	7.72	7.64	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
14:40: 0	452.62	9.89	7.71	7.63	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
14:45: 0	443.62	9.87	7.71	7.63	89.41	87.84	88.94	88.31	87.21	.00N	105.58	112.96
14:50: 0	450.00	9.87	7.71	7.63	89.41	89.72	88.94	88.31	87.21	.00N	105.58	112.96
14:55: 0	461.25	9.87	7.71	7.63	89.41	89.72	88.94	88.31	87.21	.00N	105.58	112.96
15: 0: 0	451.87	9.87	7.71	7.64	89.41	89.72	88.94	88.31	87.21	.00N	105.58	112.96
15: 5: 0	452.62	9.87	7.72	7.64	89.41	89.72	88.94	88.31	87.21	.00N	105.58	112.96
15:10: 0	456.75	9.87	7.73	7.65	89.41	89.72	88.94	90.04	88.94	.00N	105.58	112.96
15:15: 0	455.62	9.86	7.73	7.66	89.41	89.72	88.94	90.04	88.94	.00N	105.58	112.96
15:20: 0	461.62	9.86	7.74	7.66	89.41	89.72	88.94	90.04	88.94	.00N	105.58	112.96
15:25: 0	448.88	9.85	7.75	7.68	89.41	89.72	90.67	90.04	88.94	.00N	105.58	112.96
15:30: 0	451.87	9.85	7.75	7.68	89.41	89.72	90.67	90.04	88.94	.00N	105.58	114.53

IP14_003394

REQUESTED
17:16:31 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 43

1. IP COND 1B OUTLET T EAST
2. IP COND 1B OUTLET T EAST
3. IP COND 1B OUTLET T EAST
4. IP COND 1B OUTLET T WEST
5. IP COND 1B OUTLET T WEST
6. IP COND 1B OUTLET T WEST
7. IP COND 1B OUTLET T WEST
8. LP-HP COND LOWER CRSVR T
9. LP-HP COND LOWER CROSSOVER T
10. LP-HP COND LOWER CRSVR T
11. LP-HP COND UPPER CRSVR T
12. LP-HP COND UPPER CROSSOVER T

TIME	1 HRCTE0 394 DEGF	2 HRCTE0 395 DEGF	3 HRCTE0 396 DEGF	4 HRCTE0 389 DEGF	5 HRCTE0 390 DEGF	6 HRCTE0 391 DEGF	7 HRCTE0 392 DEGF	8 HRCTE0 382 DEGF	9 HRCTE0 384 DEGF	10 HRCTE0 383 DEGF	11 HRCTE0 386 DEGF	12 HRCTE0 388 DEGF
06/25/87												
10: 0: 0	111.86	111.86	109.67	109.19	110.92	110.76	112.02	100.56	101.34	101.34	98.36	99.93
10: 5: 0	111.86	111.86	109.67	109.19	110.92	110.76	112.02	100.56	101.34	101.34	98.36	99.93
10:10: 0	111.86	111.86	109.67	109.19	110.92	110.76	112.02	100.56	101.34	101.34	98.36	99.93
10:15: 0	111.86	111.86	109.67	109.19	110.92	110.76	112.02	100.56	101.34	101.34	98.36	99.93
10:20: 0	111.86	111.86	111.39	110.92	110.92	110.76	112.02	100.56	101.34	101.34	100.09	99.93
10:25: 0	111.86	111.86	111.39	110.92	110.92	110.76	112.02	100.56	101.34	101.34	100.09	99.93
10:30: 0	111.86	111.86	111.39	110.92	110.92	110.76	112.02	100.56	101.34	101.34	100.09	99.93
10:35: 0	111.86	111.86	111.39	110.92	110.92	110.76	112.02	100.56	101.34	101.34	100.09	99.93
10:40: 0	111.86	111.86	111.39	110.92	110.92	110.76	112.02	100.56	101.34	101.34	100.09	99.93
10:45: 0	111.86	111.86	111.39	110.92	110.92	110.76	112.02	100.56	101.34	101.34	100.09	101.66
10:50: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	100.56	101.34	101.34	100.09	101.66
10:55: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	100.56	101.34	101.34	100.09	101.66
11: 0: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	100.56	101.34	101.34	100.09	101.66
11: 5: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	100.56	101.34	101.34	100.09	101.66
11:10: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	100.56	101.34	101.34	100.09	101.66
11:15: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	100.56	101.34	101.34	100.09	101.66
11:20: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	100.56	101.34	101.34	100.09	101.66
11:25: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	100.56	101.34	101.34	100.09	101.66
11:30: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	102.13	101.34	101.34	100.09	101.66
11:35: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	102.13	101.34	101.34	100.09	101.66
11:40: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	102.13	101.34	101.34	100.09	101.66
11:45: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	102.13	101.34	101.34	100.09	101.66
11:50: 0	111.86	111.86	111.39	110.92	112.65	110.76	112.02	102.13	101.34	101.34	100.09	101.66
11:55: 0	111.86	111.86	111.39	110.92	112.65	112.49	112.02	102.13	101.34	101.34	100.09	101.66
12: 0: 0	111.86	111.86	111.39	110.92	112.65	112.49	112.02	102.13	101.34	101.34	100.09	101.66
12: 5: 0	111.86	111.86	111.39	110.92	112.65	112.49	112.02	102.13	101.34	101.34	100.09	101.66
12:10: 0	111.86	111.86	111.39	110.92	112.65	112.49	112.02	102.13	101.34	101.34	100.09	101.66
12:15: 0	111.86	111.86	111.39	110.92	112.65	112.49	112.02	102.13	101.34	101.34	100.09	101.66
12:20: 0	111.86	111.86	111.39	110.92	112.65	112.49	112.02	102.13	101.34	101.34	100.09	101.66
12:25: 0	111.86	111.86	111.39	110.92	112.65	112.49	112.02	102.13	101.34	101.34	100.09	101.66
12:30: 0	111.66	111.86	111.39	110.92	112.65	112.49	112.02	102.13	101.34	101.34	100.09	101.66
12:35: 0	111.86	111.86	111.39	110.92	112.65	112.49	113.75	102.13	101.34	101.34	100.09	101.66
12:40: 0	111.86	111.86	111.39	110.92	112.65	112.49	113.75	102.13	101.34	101.34	100.09	101.66
12:45: 0	111.86	111.86	111.39	110.92	112.65	112.49	113.75	102.13	101.34	101.34	100.09	101.66
12:50: 0	111.86	111.86	111.39	110.92	112.65	112.49	113.75	102.13	101.34	101.34	100.09	101.66
12:55: 0	111.86	111.86	111.39	110.92	112.65	112.49	113.75	102.13	101.34	101.34	100.09	101.66
13: 0: 0	111.86	111.86	111.39	110.92	112.65	112.49	113.75	102.13	101.34	101.34	100.09	101.66
13: 5: 0	111.86	111.86	111.39	110.92	112.65	112.49	113.75	102.13	101.34	101.34	100.09	101.66
13:10: 0	113.59	111.86	111.39	110.92	112.65	112.49	113.75	102.13	103.07	101.34	100.09	101.66
13:15: 0	113.59	113.59	111.39	110.92	112.65	112.49	113.75	102.13	103.07	101.34	100.09	101.66

IP14_003395

REQUESTED
• 17:17:08 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 43

1. IP COND 1B OUTLET T EAST
2. IP COND 1B OUTLET T EAST
3. IP COND 1B OUTLET T EAST
4. IP COND 1B OUTLET T WEST
5. IP COND 1B OUTLET T WEST
6. IP COND 1B OUTLET T WEST
7. IP COND 1B OUTLET T WEST
8. LP-HP COND LOWER CRSVR T
9. LP-HP COND LOWER CROSSOVER T
10. LP-HP COND LOWER CRSVR T
11. LP-HP COND UPPER CRSVR T
12. LP-HP COND UPPER CROSSOVER T

TIME	1 HRCTE0 394 DEGF	2 HRCTE0 395 DEGF	3 HRCTE0 396 DEGF	4 HRCTE0 389 DEGF	5 HRCTE0 390 DEGF	6 HRCTE0 391 DEGF	7 HRCTE0 392 DEGF	8 HRCTE0 382 DEGF	9 HRCTE0 384 DEGF	10 HRCTE0 383 DEGF	11 HRCTE0 386 DEGF	12 HRCTE0 388 DEGF
06/25/87												
13:20: 0	113.59	113.59	111.39	110.92	112.65	112.49	113.75	102.13	103.07	101.34	100.09	101.66
13:25: 0	113.59	113.59	111.39	110.92	112.65	112.49	113.75	102.13	103.07	101.34	100.09	101.66
13:30: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
13:35: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
13:40: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
13:45: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
13:50: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
13:55: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
14:10: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
14:15: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
14:20: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
14:25: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
14:30: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
14:35: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
14:40: 0	113.59	113.59	111.39	112.65	112.65	112.49	113.75	102.13	103.07	103.07	100.09	101.66
14:45: 0	113.59	113.59	113.12	112.65	112.65	112.49	113.75	102.13	103.07	103.07	101.81	101.66
14:50: 0	113.59	113.59	113.12	112.65	112.65	112.49	113.75	102.13	103.07	103.07	101.81	103.38
14:55: 0	113.59	113.59	113.12	112.65	112.65	112.49	113.75	102.13	103.07	103.07	101.81	103.38
15: 0: 0	113.59	113.59	113.12	112.65	112.65	112.49	113.75	102.13	103.07	103.07	101.81	103.38
15: 5: 0	113.59	113.59	113.12	112.65	112.65	112.49	113.75	102.13	103.07	103.07	101.81	103.38
15:10: 0	113.59	113.59	113.12	112.65	114.38	112.49	113.75	102.13	103.07	103.07	101.81	103.38
15:15: 0	113.59	113.59	113.12	112.65	114.38	112.49	113.75	102.13	103.07	103.07	101.81	103.38
15:20: 0	113.59	113.59	113.12	112.65	114.38	112.49	113.75	103.86	103.07	103.07	101.81	103.38
15:25: 0	113.59	113.59	113.12	112.65	114.38	114.22	113.75	103.86	103.07	103.07	101.81	103.38
15:30: 0	113.59	113.59	113.12	112.65	114.38	114.22	115.48	103.86	104.80	103.07	101.81	103.38

IP14_003396

REQUESTED
17:18:04 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 44

1. LP-HP COND UPPER CRSVR T
2. LP-HP COND UPPER CRSVR T
3. HP COND 1A EAST OUTLET T
4. HP COND 1A EAST OUTLET T
5. HP COND 1A EAST OUTLET T
6. HP COND 1A EAST OUTLET T
7. HP COND 1A WEST OUTLET T
8. HP COND 1A WEST OUTLET T
9. HP COND 1A WEST OUTLET T
10. HP COND 1A WEST OUTLET T
11. AUX CLG WTR HT EXCHGRS IN T
12. AUX CLG WTR HT EXCHGRS OUT T

TIME	1 HRCTE0 387 DEGF	2 HRCTE0 385 DEGF	3 HRCTE0 401 DEGF	4 HRCTE0 402 DEGF	5 HRCTE0 403 DEGF	6 HRCTE0 404 DEGF	7 HRCTE0 399 DEGF	8 HRCTE0 398 DEGF	9 HRCTE0 397 DEGF	10 HRCTE0 400 DEGF	11 ECATE0 407 DEGF	12 ECATE0 408 DEGF
06/25/87												
10: 0: 0	100.87	101.19	114.22	114.38	114.53	115.48	116.73	116.42	116.73	115.32	85.48	86.27
10: 5: 0	100.87	101.19	114.22	114.38	114.53	115.48	116.73	116.42	116.73	115.32	85.48	86.27
10:10: 0	100.87	101.19	114.22	114.38	114.53	115.48	116.73	116.42	116.73	115.32	85.48	88.15
10:15: 0	100.87	101.19	114.22	114.38	116.26	115.48	116.73	116.42	116.73	117.05	85.48	88.15
10:20: 0	100.87	101.19	114.22	114.38	116.26	115.48	116.73	116.42	116.73	117.05	85.48	88.15
10:25: 0	100.87	101.19	114.22	114.38	116.26	115.48	116.73	116.42	116.73	117.05	85.48	88.15
10:30: 0	100.87	101.19	115.95	114.38	116.26	115.48	116.73	116.42	116.73	117.05	85.48	88.15
10:35: 0	100.87	101.19	115.95	114.38	116.26	115.48	116.73	116.42	116.73	117.05	85.48	88.15
10:40: 0	100.87	101.19	115.95	114.38	116.26	115.48	116.73	116.42	116.73	117.05	85.48	88.15
10:45: 0	100.87	101.19	115.95	116.10	116.26	115.48	116.73	116.42	116.73	117.05	85.48	88.15
10:50: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
10:55: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11: 0: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11: 5: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11:10: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11:15: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11:20: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11:25: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11:30: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11:35: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11:40: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11:45: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11:50: 0	100.87	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
11:55: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12: 0: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12: 5: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12:10: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12:15: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12:20: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12:25: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12:30: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12:35: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12:40: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12:45: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12:50: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
12:55: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
13: 0: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
13: 5: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	116.42	116.73	117.05	87.21	88.15
13:10: 0	102.60	101.19	115.95	116.10	116.26	117.20	116.73	117.99	116.73	117.05	87.21	88.15
13:15: 0	102.60	102.91	115.95	116.10	116.26	117.20	118.46	117.99	116.73	117.05	87.21	89.88

IP14_003397

REQUESTED
17:18:37 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 44

1. LP-HP COND UPPER CRSVR T
2. LP-HP COND UPPER CRSVR T
3. HP COND 1A EAST OUTLET T
4. HP COND 1A EAST OUTLET T
5. HP COND 1A EAST OUTLET T
6. HP COND 1A EAST OUTLET T
7. HP COND 1A WEST OUTLET T
8. HP COND 1A WEST OUTLET T
9. HP COND 1A WEST OUTLET T
10. HP COND 1A WEST OUTLET T
11. AUX CLG WTR HT EXCHGRS IN T
12. AUX CLG WTR HT EXCHGRS OUT T

TIME	1 HRCTE0 387 DEGF	2 HRCTE0 385 DEGF	3 HRCTE0 401 DEGF	4 HRCTE0 402 DEGF	5 HRCTE0 403 DEGF	6 HRCTE0 404 DEGF	7 HRCTE0 399 DEGF	8 HRCTE0 398 DEGF	9 HRCTE0 397 DEGF	10 HRCTE0 400 DEGF	11 ECATE0 407 DEGF	12 ECATE0 408 DEGF
06/25/87												
13:20: 0	102.60	102.91	115.95	116.10	116.26	117.20	118.46	117.99	116.73	117.05	87.21	89.88
13:25: 0	102.60	102.91	115.95	116.10	116.26	117.20	118.46	117.99	116.73	117.05	87.21	89.88
13:30: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	117.05	87.21	89.88
13:35: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
13:40: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
13:45: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
13:50: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
13:55: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
14:10: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
14:15: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
14:20: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
14:25: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
14:30: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
14:35: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
14:40: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
14:45: 0	102.60	102.91	115.95	116.10	117.99	117.20	118.46	117.99	116.73	118.77	87.21	89.88
14:50: 0	102.60	102.91	117.67	116.10	117.99	117.20	118.46	117.99	118.46	118.77	87.21	89.88
14:55: 0	102.60	102.91	117.67	116.10	117.99	117.20	118.46	117.99	118.46	118.77	87.21	89.88
15: 0: 0	102.60	102.91	117.67	116.10	117.99	117.20	118.46	117.99	118.46	118.77	87.21	89.88
15: 5: 0	102.60	102.91	117.67	116.10	117.99	117.20	118.46	117.99	118.46	118.77	87.21	89.88
15:10: 0	102.60	102.91	117.67	117.83	117.99	118.93	118.46	117.99	118.46	118.77	88.94	89.88
15:15: 0	102.60	102.91	117.67	117.83	117.99	118.93	118.46	117.99	118.46	118.77	88.94	89.88
15:20: 0	102.60	102.91	117.67	117.83	117.99	118.93	118.46	117.99	118.46	118.77	88.94	89.88
15:25: 0	102.60	102.91	117.67	117.83	117.99	118.93	118.46	117.99	118.46	118.77	88.94	89.88
15:30: 0	104.33	102.91	117.67	117.83	117.99	118.93	118.46	117.99	118.46	118.77	88.94	89.88

IP14_003398

REQUESTED
17:19:32 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 45

1. AUX CLG WTR HX 1A OUT TEMP
2. AUX CLG WTR HX 1B OUT TEMP
3. AUX CLG WTR HX OUT HDR TEMP
4. AUX CLG WTR HX 1A INL TEMP
5. AUX CLG WTR HX 1B INL TEMP
6. BAROMETRIC PRESSURE
7. ATMOSPHERIC PRESSURE
8. AMBIENT TEMPERATURE
9. RELATIVE HUMIDITY
10. PRECIPITATION
11. WIND SPEED
12. WIND DIRECTION

TIME	1 ECBTE1 061 DEGF	2 ECBTE1 063 DEGF	3 ECBTE1 064 DEGF	4 ECBTE1 060 DEGF	5 ECBTE1 062 DEGF	6 INAPTO 227 IN HG	7 INAKVO 001 PSIA	8 INAKKO 531 DEGF	9 INAKKO 530 PCT	10 INAKKO 529 IN	11 INAKKO 532 MPH	12 INAKKO 533 DEG
06/25/87												
10: 0: 0	87.68	89.88	87.84	92.86	92.86	25.52	12.53	80.09	-24.97	.01	6.56	324.34
10: 5: 0	87.68	89.88	87.84	92.86	92.86	25.52	12.53	80.09	-24.97	.01	6.41	309.94
10:10: 0	89.41	89.88	89.72	92.86	92.86	25.52	12.53	80.09	-24.97	.01	6.78	287.32
10:15: 0	89.41	89.88	89.72	92.86	92.86	25.52	12.53	80.09	-24.97	.01	5.75	327.37
10:20: 0	89.41	89.88	89.72	92.86	94.59	25.52	12.53	80.66	-24.97	.01	7.28	292.15
10:25: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	80.66	-24.97	.01	7.00	310.50
10:30: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	81.22	-24.97	.01	5.53	348.41
10:35: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	81.22	-24.97	.01	7.75	340.27
10:40: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	81.78	-24.97	.01	3.25	304.87
10:45: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	81.78	-24.97	.01	6.25	305.77
10:50: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	82.34	-24.97	.01	6.25	326.70
10:55: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	82.34	-24.97	.01	8.22	325.12
11: 0: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	82.91	-24.97	.01	6.81	343.69
11: 5: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	82.91	-24.97	.01	10.03	304.20
11:10: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	82.91	-24.97	.01	8.06	300.94
11:15: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	82.91	-24.97	.01	8.03	313.65
11:20: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	83.47	-24.97	.01	7.56	313.20
11:25: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	83.47	-24.97	.01	7.91	345.26
11:30: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	84.03	-24.97	.01	5.22	314.77
11:35: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	84.03	-24.97	.01	4.53	298.91
11:40: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	84.03	-24.97	.01	4.09	294.98
11:45: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	84.59	-24.97	.01	7.34	265.84
11:50: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	84.59	-24.97	.01	6.97	321.52
11:55: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	85.16	-24.97	.01	9.06	249.30
12: 0: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	85.16	-24.97	.01	7.44	255.94
12: 5: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	85.16	-24.97	.01	6.94	14.62
12:10: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	85.72	-24.97	.01	2.12	316.91
12:15: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	86.28	-24.97	.01	6.97	3.60
12:20: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	86.84	-24.97	.01	2.97	25.87
12:25: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	86.84	-24.97	.01	7.47	273.15
12:30: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	87.41	-24.97	.01	5.16	345.82
12:35: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	87.41	-24.97	.01	3.19	358.43
12:40: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	87.97	-24.97	.01	2.22	234.34
12:45: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	88.53	-24.97	.01	6.16	262.24
12:50: 0	89.41	89.88	89.72	94.59	94.59	25.52	12.53	88.53	-24.97	.01	5.16	14.06
12:55: 0	89.41	91.61	89.72	94.59	94.59	25.52	12.53	88.53	-24.97	.01	9.66	323.10
13: 0: 0	89.41	91.61	89.72	94.59	94.59	25.52	12.53	88.53	-24.97	.01	9.81	330.86
13: 5: 0	89.41	91.61	89.72	94.59	94.59	25.52	12.53	88.53	-24.97	.01	5.25	340.87
13:10: 0	89.41	91.61	89.72	94.59	94.59	25.52	12.53	88.53	-24.97	.01	5.84	308.70
13:15: 0	91.29	91.61	91.45	94.59	94.59	25.52	12.53	89.09	-24.97	.01	8.37	328.27

IP14_003399

REQUESTED
• 17:20:12 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 45

1. AUX CLG WTR HX 1A OUT TEMP
2. AUX CLG WTR HX 1B OUT TEMP
3. AUX CLG WTR HX OUT HDR TEMP
4. AUX CLG WTR HX 1A INL TEMP
5. AUX CLG WTR HX 1B INL TEMP
6. BAROMETRIC PRESSURE
7. ATMOSPHERIC PRESSURE
8. AMBIENT TEMPERATURE
9. RELATIVE HUMIDITY
10. PRECIPITATION
11. WIND SPEED
12. WIND DIRECTION

TIME	1 ECBTE1 061 DEGF	2 ECBTE1 063 DEGF	3 ECBTE1 064 DEGF	4 ECBTE1 060 DEGF	5 ECBTE1 062 DEGF	6 INAPTO 227 IN HG	7 INAKVO 001 PSIA	8 INAKKO 531 DEGF	9 INAKKO 530 PCT	10 INAKKO 529 IN	11 INAKKO 532 MPH	12 INAKKO 533 DEG
06/25/87												
13:20: 0	91.29	91.61	91.45	94.59	94.59	25.52	12.53	89.09	-24.97	.01	3.91	293.62
13:25: 0	91.29	91.61	91.45	94.59	94.59	25.52	12.53	89.66	-24.97	.01	3.56	281.25
13:30: 0	91.29	91.61	91.45	94.59	94.59	25.52	12.53	89.66	-24.97	.01	7.31	7.31
13:35: 0	91.29	91.61	91.45	96.32	94.59	25.52	12.53	89.66	-24.97	.01	2.87	132.75
13:40: 0	91.29	91.61	91.45	96.32	94.59	25.52	12.53	90.22	-24.97	.01	6.81	63.67
13:45: 0	91.29	91.61	91.45	96.32	94.59	25.52	12.53	90.22	-24.97	.01	5.53	358.09
13:50: 0	91.29	91.61	91.45	96.32	94.59	25.52	12.53	90.22	-24.97	.01	11.53	307.24
13:55: 0	91.29	91.61	91.45	96.32	94.59	25.52	12.53	90.22	-24.97	.01	6.91	291.94
14:10: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	90.22	-24.97	.01	3.28	144.11
14:15: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	90.78	-24.97	.01	3.50	217.57
14:20: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	8.19	337.39
14:25: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	6.62	20.36
14:30: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	5.66	5.29
14:35: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	8.06	317.14
14:40: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	3.81	326.81
14:45: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	15.03	312.86
14:50: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	12.28	304.76
14:55: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	4.81	275.62
15: 0: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	12.56	341.89
15: 5: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	8.75	328.39
15:10: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	10.09	344.14
15:15: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.34	-24.97	.01	2.00	301.73
15:20: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.91	-24.97	.01	5.72	340.87
15:25: 0	91.29	91.61	91.45	96.32	96.32	25.52	12.53	91.91	-24.97	.01	4.44	269.77
15:30: 0	91.29	93.33	91.45	96.32	96.32	25.52	12.53	92.47	-24.97	.01	5.22	47.14

IP14_003400

REQUESTED
• 17:21:12 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 46 PAGE 001

1. MAIN STEAM DR TO BLOWDOWN TK T
2. MAIN STEAM DR TO BLOWDOWN TK T
3. MN ST LINE WRMG DSUPHTR 1 IN T
4. MN ST LINE WRMG DSUPHTR 1 OUT T
5. COLD RH DR DSUPHTR INLET TEMP
6. COLD RH DR DSUPHTR INLET TEMP
7. SG S HOT RH OUT TO DR DSUPHTR
8. SG N HOT RH OUT TO DR DSUPHTR
9. HOT RH DR DSUPHTR 3 T
10. BFPT DRAIN TO BLOWDOWN TANK T
11. MN ST LINE DRN TO BLWDN TANK T
12. HP HTRS 8A & 8B TURB DRAIN T

TIME	1 SGGTE1 153 DEGF	2 SGGTE1 154 DEGF	3 SGGTE0 419 DEGF	4 SGGTE0 008 DEGF	5 SGJTE1 205 DEGF	6 SGJTE1 206 DEGF	7 SGJTE1 157 DEGF	8 SGJTE1 158 DEGF	9 SGJTE0 997 DEGF	10 SGFTE0 417 DEGF	11 SGFTE0 418 DEGF	12 TECTE1 015 DEGF
06/25/87												
10: 0: 0	587.98	571.35	80.45	81.26	547.84	463.12	388.13	415.69	116.12	186.66	168.01	553.52
10: 5: 0	587.98	571.35	80.45	81.26	547.84	463.12	388.13	415.69	116.12	186.66	168.01	553.52
10:10: 0	587.98	571.35	80.45	81.26	547.84	463.12	388.13	415.69	116.12	186.66	168.01	553.52
10:15: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
10:20: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
10:25: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
10:30: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
10:35: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
10:40: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
10:45: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
10:50: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
10:55: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11: 0: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11: 5: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11:10: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11:15: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11:20: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11:25: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11:30: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11:35: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11:40: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11:45: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11:50: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
11:55: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12: 0: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12: 5: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12:10: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12:15: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12:20: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12:25: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12:30: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12:35: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12:40: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12:45: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12:50: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
12:55: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
13: 0: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
13: 5: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
13:10: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52
13:15: 0	587.98	571.35	80.45	81.26	547.84	463.12	392.59	415.69	116.12	186.66	168.01	553.52

IP14_003401

REQUESTED
17:22:00 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 46

1. MAIN STEAM DR TO BLOWDOWN TK T
2. MAIN STEAM DR TO BLOWDOWN TK T
3. MN ST LINE WRMG DSUPHTR 1 IN T
4. MN ST LINE WRMG DSUPHTR 1 OUT T
5. COLD RH DR DSUPHTR INLET TEMP
6. COLD RH DR DSUPHTR INLET TEMP
7. SG S HOT RH OUT TO DR DSUPHTR
8. SG N HOT RH OUT TO DR DSUPHTR
9. HOT RH DR DSUPHTR 3 T
10. BFPT DRAIN TO BLOWDOWN TANK T
11. MN ST LINE DRN TO BLWDN TANK T
12. HP HTRS 8A & 8B TURB DRAIN T

TIME	1 SGGTE1 153 DEGF	2 SGGTE1 154 DEGF	3 SGGTE0 419 DEGF	4 SGGTE0 008 DEGF	5 SGJTE1 205 DEGF	6 SGJTE1 206 DEGF	7 SGJTE1 157 DEGF	8 SGJTE1 158 DEGF	9 SGJTE0 997 DEGF	10 SGFTE0 417 DEGF	11 SGFTE0 418 DEGF	12 TECTE1 015 DEGF
06/25/87												
13:20: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
13:25: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
13:30: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
13:35: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
13:40: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
13:45: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
13:50: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
13:55: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
14:10: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
14:15: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
14:20: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
14:25: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
14:30: 0	587.98	571.35	80.45	81.26	547.84	463.12	396.64	415.69	116.12	186.66	168.01	553.52
14:35: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	116.12	186.66	168.01	553.52
14:40: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	116.12	186.66	168.01	553.52
14:45: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	116.12	186.66	168.01	553.52
14:50: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	116.12	186.66	168.01	553.52
14:55: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	120.99	186.66	168.01	553.52
15: 0: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	120.99	186.66	168.01	553.52
15: 5: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	120.99	186.66	168.01	553.52
15:10: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	120.99	186.66	168.01	557.57
15:15: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	120.99	186.66	168.01	557.57
15:20: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	120.99	186.66	168.01	557.57
15:25: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	120.99	186.66	168.01	557.57
15:30: 0	587.98	571.35	80.45	81.26	547.84	467.18	396.64	415.69	120.99	186.66	168.01	557.57

IP14_003402

REQUESTED
• 17:23:05 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 47

1. HP HTR 8A EXTRACTION DRAIN T
2. HP HTR 8B EXTRACTION DRAIN T
3. HP HTRS 6A & 6B TURB DRAIN T
4. HP HTR 6A EXTRACTION DRAIN T
5. HP HTR 6B EXTRACTION DRAIN T
6. BFPT 1A EXTRACTION DRAIN T
7. DEA HTR 5 TURB EXTR DRAIN T
8. BFPT 1A & 1B TURB EXTR DRAIN T
9. DEA HTR 5 TURB EXTR DRAIN T
10. DEA HTR 5 TURB EXTR DRAIN T
11. HP COND TO DSUPHTR LINE T
12. LP HTR 2 EXTRACTION DRAIN T

TIME	1 TECTE1 016 DEGF	2 TECTE1 017 DEGF	3 TECTE1 018 DEGF	4 TECTE1 019 DEGF	5 TECTE1 020 DEGF	6 TECTE1 022 DEGF	7 TECTE1 023 DEGF	8 TECTE1 024 DEGF	9 TECTE1 025 DEGF	10 TECTE1 026 DEGF	11 TECTE0 959 DEGF	12 TECTE1 033 DEGF
06/25/87												
10: 0: 0	476.09	331.37	375.16	401.50	414.88	224.76	223.95	369.07	200.04	522.71	130.31	115.79
10: 5: 0	476.09	331.37	375.16	401.50	414.88	224.76	223.95	369.07	200.04	522.71	130.31	115.79
10:10: 0	476.09	331.37	375.16	401.50	414.88	224.76	223.95	373.13	200.04	522.71	130.31	115.79
10:15: 0	476.09	335.43	375.16	405.96	414.88	224.76	223.95	373.13	200.04	522.71	130.31	115.79
10:20: 0	476.09	335.43	375.16	405.96	414.88	224.76	223.95	373.13	200.04	522.71	130.31	115.79
10:25: 0	476.09	335.43	379.61	405.96	414.88	224.76	223.95	373.13	200.04	522.71	130.31	115.79
10:30: 0	480.15	335.43	379.61	405.96	414.88	224.76	223.95	373.13	200.04	522.71	130.31	115.79
10:35: 0	480.15	335.43	379.61	410.02	414.88	224.76	223.95	367.05	200.04	522.71	130.31	115.79
10:40: 0	480.15	335.43	379.61	410.02	414.88	224.76	223.95	367.05	200.04	522.71	130.31	115.79
10:45: 0	480.15	335.43	379.61	410.02	414.88	224.76	223.95	367.05	200.04	522.71	130.31	115.79
10:50: 0	480.15	335.43	379.61	410.02	414.88	224.76	223.95	367.05	204.09	522.71	130.31	115.79
10:55: 0	480.15	335.43	379.61	410.02	414.88	224.76	223.95	362.99	204.09	522.71	130.31	115.79
11: 0: 0	480.15	335.43	379.61	410.02	414.88	224.76	223.95	362.99	204.09	522.71	130.31	115.79
11: 5: 0	480.15	335.43	379.61	410.02	414.88	224.76	223.95	362.99	204.09	522.71	130.31	115.79
11:10: 0	480.15	335.43	379.61	410.02	414.88	224.76	223.95	362.99	204.09	522.71	130.31	115.79
11:15: 0	480.15	335.43	379.61	404.34	414.88	224.76	223.95	362.99	204.09	522.71	130.31	115.79
11:20: 0	480.15	335.43	379.61	404.34	414.88	224.76	223.95	362.99	204.09	522.71	130.31	115.79
11:25: 0	480.15	335.43	379.61	400.29	414.88	224.76	223.95	357.72	204.09	522.71	130.31	115.79
11:30: 0	480.15	335.43	379.61	400.29	414.88	224.76	223.95	357.72	204.09	522.71	130.31	115.79
11:35: 0	480.15	335.43	379.61	396.23	414.88	224.76	223.95	357.72	204.09	522.71	130.31	115.79
11:40: 0	480.15	335.43	379.61	396.23	414.88	224.76	223.95	357.72	204.09	522.71	130.31	115.79
11:45: 0	480.15	335.43	379.61	396.23	414.88	224.76	223.95	353.67	204.09	522.71	130.31	115.79
11:50: 0	480.15	335.43	379.61	392.18	414.88	224.76	223.95	353.67	204.09	522.71	130.31	115.79
11:55: 0	480.15	335.43	379.61	392.18	414.88	224.76	223.95	345.16	204.09	522.71	130.31	117.52
12: 0: 0	480.15	335.43	379.61	392.18	414.88	224.76	223.95	345.16	204.09	522.71	130.31	117.52
12: 5: 0	480.15	335.43	379.61	392.18	414.88	224.76	223.95	335.02	204.09	522.71	130.31	117.52
12:10: 0	480.15	335.43	379.61	392.18	414.88	224.76	223.95	330.16	204.09	518.25	130.31	117.52
12:15: 0	480.15	335.43	379.61	392.18	414.88	224.76	223.95	330.16	204.09	518.25	130.31	117.52
12:20: 0	480.15	335.43	379.61	396.64	414.88	224.76	223.95	326.11	204.09	518.25	130.31	117.52
12:25: 0	480.15	335.43	379.61	396.64	414.88	224.76	223.95	326.11	204.09	518.25	130.31	117.52
12:30: 0	480.15	335.43	379.61	396.64	414.88	224.76	223.95	326.11	204.09	518.25	130.31	117.52
12:35: 0	480.15	335.43	379.61	401.91	414.88	224.76	223.95	326.11	204.09	518.25	130.31	117.52
12:40: 0	480.15	335.43	379.61	401.91	414.88	224.76	223.95	326.11	204.09	518.25	130.31	117.52
12:45: 0	480.15	335.43	379.61	401.91	414.88	224.76	223.95	326.11	204.09	518.25	130.31	117.52
12:50: 0	480.15	335.43	379.61	401.91	414.88	224.76	223.95	326.11	204.09	518.25	130.31	117.52
12:55: 0	480.15	335.43	379.61	401.91	414.88	224.76	223.95	321.64	204.09	518.25	130.31	117.52
13: 0: 0	480.15	335.43	379.61	396.23	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
13: 5: 0	480.15	335.43	379.61	396.23	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
13:10: 0	480.15	335.43	379.61	396.23	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
13:15: 0	480.15	335.43	379.61	396.23	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52

IP14_003403

REQUESTED
• 17:23:53 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 47

1. HP HTR 8A EXTRACTION DRAIN T
2. HP HTR 8B EXTRACTION DRAIN T
3. HP HTRS 6A & 6B TURB DRAIN T
4. HP HTR 6A EXTRACTION DRAIN T
5. HP HTR 6B EXTRACTION DRAIN T
6. BFPT 1A EXTRACTION DRAIN T
7. DEA HTR 5 TURB EXTR DRAIN T
8. BFPT 1A & 1B TURB EXTR DRAIN T
9. DEA HTR 5 TURB EXTR DRAIN T
10. DEA HTR 5 TURB EXTR DRAIN T
11. HP COND TO DSUPHTR LINE T
12. LP HTR 2 EXTRACTION DRAIN T

TIME	1 TECTE1 016 DEGF	2 TECTE1 017 DEGF	3 TECTE1 018 DEGF	4 TECTE1 019 DEGF	5 TECTE1 020 DEGF	6 TECTE1 022 DEGF	7 TECTE1 023 DEGF	8 TECTE1 024 DEGF	9 TECTE1 025 DEGF	10 TECTE1 026 DEGF	11 TECTE0 959 DEGF	12 TECTE1 033 DEGF
06/25/87												
13:20: 0	480.15	335.43	379.61	392.18	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
13:25: 0	480.15	335.43	379.61	392.18	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
13:30: 0	480.15	335.43	379.61	392.18	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
13:35: 0	480.15	335.43	379.61	392.18	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
13:40: 0	480.15	335.43	379.61	392.18	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
13:45: 0	480.15	335.43	379.61	392.18	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
13:50: 0	480.15	335.43	379.61	392.18	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
13:55: 0	480.15	335.43	379.61	392.18	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
14:10: 0	480.15	330.56	379.61	396.64	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
14:15: 0	480.15	334.62	379.61	396.64	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
14:20: 0	480.15	334.62	379.61	396.64	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
14:25: 0	480.15	334.62	379.61	396.64	414.88	224.76	219.90	321.64	204.09	518.25	130.31	117.52
14:30: 0	480.15	334.62	379.61	396.64	414.88	224.76	219.90	321.64	204.09	522.30	130.31	117.52
14:35: 0	480.15	334.62	379.61	396.64	414.88	224.76	219.90	321.64	204.09	522.30	130.31	117.52
14:40: 0	480.15	334.62	379.61	396.64	414.88	224.76	219.90	321.64	204.09	522.30	130.31	117.52
14:45: 0	480.15	334.62	379.61	396.64	414.88	224.76	219.90	321.64	204.09	522.30	130.31	117.52
14:50: 0	480.15	334.62	379.61	392.18	414.88	224.76	219.90	321.64	204.09	522.30	130.31	119.24
14:55: 0	480.15	334.62	379.61	392.18	414.88	224.76	219.90	321.64	204.09	522.30	130.31	119.24
15: 0: 0	480.15	338.67	379.61	392.18	414.88	224.76	219.90	321.64	204.09	522.30	130.31	119.24
15: 5: 0	480.15	338.67	379.61	392.18	414.88	224.76	219.90	321.64	204.09	522.30	130.31	119.24
15:10: 0	480.15	338.67	379.61	392.18	414.88	224.76	219.90	321.64	204.09	522.30	130.31	119.24
15:15: 0	480.15	338.67	379.61	392.18	414.88	224.76	219.90	321.64	204.09	522.30	130.31	119.24
15:20: 0	480.15	338.67	379.61	392.18	414.88	224.76	219.90	321.64	208.14	522.30	130.31	119.24
15:25: 0	480.15	338.67	379.61	392.18	414.88	224.76	219.90	321.64	208.14	522.30	130.31	119.24
15:30: 0	480.15	338.67	379.61	392.18	414.88	224.76	219.90	321.64	208.14	522.30	130.31	119.24

IP14_003404

REQUESTED
• 17:24:57 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 48

1. LP HTR 2 EXTRACTION DRAIN T
2. LP HTR 3 EXTRACTION DRAIN T
3. LP HTR 3 EXTRACTION DRAIN T
4. LP HTR 4 EXTRACTION DRAIN T
5. LP HTR 4 EXTRACTION DRAIN T
6. LP HTR 2 EXTRACTION DRAIN T
7. LP HTR 2 EXTRACTION DRAIN T
8. LP HTR 3 EXTRACTION DRAIN T
9. LP HTR 3 EXTRACTION DRAIN T
10. LP HTR 4 EXTRACTION DRAIN T
11. LP HTR 4 EXTRACTION DRAIN T
12. LP HTR 2 EXTR DRAIN T

TIME	1 TECTE1 034 DEGF	2 TECTE1 035 DEGF	3 TECTE1 036 DEGF	4 TECTE1 037 DEGF	5 TECTE1 038 DEGF	6 TECTE1 027 DEGF	7 TECTE1 028 DEGF	8 TECTE1 029 DEGF	9 TECTE1 030 DEGF	10 TECTE1 031 DEGF	11 TECTE1 032 DEGF	12 TECTE1 039 DEGF
06/25/87												
10: 0: 0	118.46	199.79	123.64	231.04	114.85	106.37	105.90	193.20	104.48	199.79	103.86	104.48
10: 5: 0	118.46	199.79	123.64	231.04	114.85	106.37	105.90	193.20	104.48	199.79	103.86	104.48
10:10: 0	118.46	199.79	123.64	232.61	114.85	106.37	105.90	193.20	104.48	199.79	103.86	104.48
10:15: 0	118.46	199.79	123.64	232.61	114.85	106.37	105.90	193.20	104.48	199.79	103.86	104.48
10:20: 0	118.46	199.79	123.64	232.61	114.85	106.37	105.90	194.93	104.48	201.52	103.86	104.48
10:25: 0	118.46	199.79	123.64	232.61	114.85	106.37	105.90	194.93	104.48	201.52	103.86	104.48
10:30: 0	118.46	199.79	123.64	232.61	114.85	106.37	105.90	194.93	104.48	201.52	103.86	104.48
10:35: 0	118.46	199.79	125.37	232.61	114.85	106.37	105.90	194.93	104.48	201.52	103.86	104.48
10:40: 0	118.46	199.79	125.37	232.61	114.85	106.37	105.90	194.93	104.48	201.52	103.86	104.48
10:45: 0	118.46	199.79	125.37	232.61	114.85	106.37	105.90	194.93	104.48	201.52	105.58	104.48
10:50: 0	118.46	199.79	125.37	232.61	114.85	106.37	105.90	194.93	106.21	201.52	105.58	104.48
10:55: 0	118.46	199.79	125.37	232.61	114.85	106.37	105.90	194.93	106.21	201.52	105.58	104.48
11: 0: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	194.93	106.21	201.52	105.58	104.48
11: 5: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	194.93	106.21	201.52	105.58	104.48
11:10: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	194.93	106.21	201.52	105.58	104.48
11:15: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	194.93	106.21	201.52	105.58	104.48
11:20: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	194.93	106.21	201.52	105.58	106.21
11:25: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	194.93	106.21	201.52	105.58	106.21
11:30: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	196.50	106.21	201.52	105.58	106.21
11:35: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	196.50	106.21	201.52	105.58	106.21
11:40: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	196.50	106.21	201.52	105.58	106.21
11:45: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	196.50	106.21	201.52	105.58	106.21
11:50: 0	118.46	199.79	125.37	234.18	114.85	108.10	105.90	196.50	106.21	201.52	105.58	106.21
11:55: 0	118.46	199.79	125.37	234.18	114.85	108.10	107.62	196.50	106.21	201.52	105.58	106.21
12: 0: 0	118.46	201.52	125.37	234.18	114.85	108.10	107.62	196.50	106.21	201.52	105.58	106.21
12: 5: 0	118.46	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	201.52	105.58	106.21
12:10: 0	118.46	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	201.52	105.58	106.21
12:15: 0	118.46	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	201.52	105.58	106.21
12:20: 0	118.46	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	201.52	105.58	106.21
12:25: 0	118.46	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	201.52	105.58	106.21
12:30: 0	118.46	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	201.52	105.58	106.21
12:35: 0	120.19	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	201.52	105.58	106.21
12:40: 0	120.19	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	201.52	107.31	106.21
12:45: 0	120.19	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	203.09	107.31	106.21
12:50: 0	120.19	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	203.09	107.31	106.21
12:55: 0	120.19	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	203.09	107.31	106.21
13: 0: 0	120.19	201.52	125.37	234.18	116.57	108.10	107.62	196.50	106.21	203.09	107.31	106.21
13: 5: 0	120.19	201.52	125.37	234.18	116.57	108.10	107.62	196.50	107.94	203.09	107.31	106.21
13:10: 0	120.19	201.52	125.37	234.18	116.57	108.10	107.62	196.50	107.94	203.09	107.31	106.21
13:15: 0	120.19	201.52	125.37	234.18	116.57	108.10	107.62	196.50	107.94	203.09	107.31	106.21

IP14_003405

REQUESTED
• 17:25:46 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 48

1. LP HTR 2 EXTRACTION DRAIN T
2. LP HTR 3 EXTRACTION DRAIN T
3. LP HTR 3 EXTRACTION DRAIN T
4. LP HTR 4 EXTRACTION DRAIN T
5. LP HTR 4 EXTRACTION DRAIN T
6. LP HTR 2 EXTRACTION DRAIN T
7. LP HTR 2 EXTRACTION DRAIN T
8. LP HTR 3 EXTRACTION DRAIN T
9. LP HTR 3 EXTRACTION DRAIN T
10. LP HTR 4 EXTRACTION DRAIN T
11. LP HTR 4 EXTRACTION DRAIN T
12. LP HTR 2 EXTR DRAIN T

TIME	1 TECTE1 034 DEGF	2 TECTE1 035 DEGF	3 TECTE1 036 DEGF	4 TECTE1 037 DEGF	5 TECTE1 038 DEGF	6 TECTE1 027 DEGF	7 TECTE1 028 DEGF	8 TECTE1 029 DEGF	9 TECTE1 030 DEGF	10 TECTE1 031 DEGF	11 TECTE1 032 DEGF	12 TECTE1 039 DEGF
06/25/87												
13:20: 0	120.19	201.52	127.09	234.18	116.57	109.82	107.62	196.50	107.94	203.09	107.31	106.21
13:25: 0	120.19	201.52	127.09	234.18	116.57	109.82	107.62	196.50	107.94	203.09	107.31	107.94
13:30: 0	120.19	201.52	127.09	234.18	116.57	109.82	107.62	196.50	107.94	203.09	107.31	107.94
13:35: 0	120.19	201.52	127.09	234.18	116.57	109.82	107.62	196.50	107.94	203.09	107.31	107.94
13:40: 0	120.19	201.52	127.09	234.18	116.57	109.82	107.62	196.50	107.94	203.09	107.31	107.94
13:45: 0	120.19	201.52	127.09	234.18	116.57	109.82	107.62	196.50	107.94	203.09	107.31	107.94
13:50: 0	120.19	201.52	127.09	234.18	116.57	109.82	107.62	196.50	107.94	203.09	107.31	107.94
13:55: 0	120.19	201.52	127.09	234.18	116.57	109.82	107.62	196.50	107.94	203.09	107.31	107.94
14:10: 0	120.19	201.52	127.09	234.18	116.57	109.82	107.62	196.50	107.94	203.09	107.31	107.94
14:15: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	196.50	107.94	203.09	107.31	107.94
14:20: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	196.50	107.94	203.09	107.31	107.94
14:25: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	196.50	107.94	203.09	107.31	107.94
14:30: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	196.50	107.94	203.09	107.31	107.94
14:35: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	196.50	107.94	203.09	107.31	107.94
14:40: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	196.50	107.94	203.09	107.31	107.94
14:45: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	196.50	107.94	203.09	107.31	107.94
14:50: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	198.07	107.94	203.09	107.31	107.94
14:55: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	198.07	107.94	203.09	107.31	107.94
15: 0: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	198.07	107.94	204.66	107.31	107.94
15: 5: 0	120.19	201.52	127.09	234.18	116.57	109.82	109.35	198.07	107.94	204.66	107.31	107.94
15:10: 0	121.91	201.52	127.09	234.18	118.30	109.82	109.35	198.07	107.94	204.66	109.04	107.94
15:15: 0	121.91	201.52	127.09	235.75	118.30	109.82	109.35	198.07	107.94	204.66	109.04	107.94
15:20: 0	121.91	203.09	127.09	235.75	118.30	109.82	109.35	198.07	109.67	204.66	109.04	107.94
15:25: 0	121.91	203.09	127.09	235.75	118.30	109.82	109.35	198.07	109.67	204.66	109.04	107.94
15:30: 0	121.91	203.09	128.66	235.75	118.30	109.82	109.35	198.07	109.67	204.66	109.04	107.94

IP14_003406

REQUESTED
• 17:26:49 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 49

1. LP HTR 2 EXTR DRAIN T
2. LP HTR 3 EXTR DRAIN T
3. LP HTR 3 EXTR DRAIN T
4. LP HTR 4 EXTR DRAIN T
5. LP HTR 4 EXTR DRAIN T
6. BFPT 1A EXTR DR T
7. BFPT 1B EXTR DR T
8. GLAND COND CNDS INLET T
9. MN BFP 1A INJ WTR DRAINS T
10. MN BFP 1B INJ WTR DRAINS T
11. STBY BFP 1C INJ WTR DRAINS T
12. BSTR BFP 2A INJ WTR DRAINS T

TIME	1 TECTE1 040 DEGF	2 TECTE1 041 DEGF	3 TECTE1 042 DEGF	4 TECTE1 043 DEGF	5 TECTE1 044 DEGF	6 TECTE1 045 DEGF	7 TECTE1 046 DEGF	8 HRATE0 043 DEGF	9 FWBTE0 409 DEGF	10 FWBTE0 410 DEGF	11 FWBTE0 411 DEGF	12 FWBTE0 412 DEGF
06/25/87												
10: 0: 0	104.33	228.37	109.82	212.51	103.38	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10: 5: 0	104.33	229.94	109.82	212.51	103.38	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10:10: 0	104.33	229.94	109.82	212.51	103.38	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10:15: 0	104.33	229.94	109.82	212.51	103.38	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10:20: 0	104.33	229.94	109.82	214.08	103.38	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10:25: 0	104.33	229.94	109.82	214.08	103.38	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10:30: 0	104.33	229.94	109.82	214.08	103.38	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10:35: 0	104.33	229.94	109.82	214.08	103.38	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10:40: 0	104.33	229.94	109.82	214.08	103.38	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10:45: 0	106.05	229.94	109.82	214.08	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10:50: 0	106.05	231.51	109.82	214.08	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
10:55: 0	106.05	231.51	109.82	214.08	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11: 0: 0	106.05	231.51	109.82	214.08	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11: 5: 0	106.05	231.51	109.82	214.08	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11:10: 0	106.05	231.51	109.82	214.08	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11:15: 0	106.05	231.51	109.82	214.08	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11:20: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11:25: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11:30: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11:35: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11:40: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11:45: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11:50: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
11:55: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
12: 0: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
12: 5: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
12:10: 0	106.05	231.51	109.82	215.81	105.11	112.47	261.65	124.27	132.12	131.96	126.62	127.09
12:15: 0	106.05	231.51	109.82	215.81	105.11	116.53	261.65	124.27	132.12	131.96	126.62	127.09
12:20: 0	106.05	231.51	109.82	215.81	105.11	116.53	261.65	124.27	132.12	131.96	126.62	127.09
12:25: 0	106.05	231.51	109.82	215.81	105.11	116.53	261.65	124.27	132.12	131.96	126.62	127.09
12:30: 0	106.05	231.51	109.82	215.81	106.84	116.53	261.65	124.27	132.12	131.96	126.62	127.09
12:35: 0	106.05	233.08	109.82	215.81	106.84	116.53	261.65	124.27	132.12	131.96	126.62	127.09
12:40: 0	106.05	233.08	109.82	215.81	106.84	116.53	261.65	124.27	132.12	131.96	126.62	127.09
12:45: 0	106.05	233.08	111.55	215.81	106.84	116.53	266.11	124.27	132.12	131.96	126.62	127.09
12:50: 0	106.05	233.08	111.55	215.81	106.84	116.53	266.11	124.27	132.12	131.96	126.62	127.09
12:55: 0	106.05	233.08	111.55	215.81	106.84	116.53	266.11	124.27	132.12	131.96	126.62	127.09
13: 0: 0	106.05	233.08	111.55	215.81	106.84	116.53	266.11	124.27	132.12	131.96	126.62	127.09
13: 5: 0	107.78	233.08	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
13:10: 0	107.78	233.08	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
13:15: 0	107.78	233.08	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09

IP14_003407

REQUESTED
• 17:27:38 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 49

1. LP HTR 2 EXTR DRAIN T
2. LP HTR 3 EXTR DRAIN T
3. LP HTR 3 EXTR DRAIN T
4. LP HTR 4 EXTR DRAIN T
5. LP HTR 4 EXTR DRAIN T
6. BFPT 1A EXTR DR T
7. BFPT 1B EXTR DR T
8. GLAND COND CNDS INLET T
9. MN BFP 1A INJ WTR DRAINS T
10. MN BFP 1B INJ WTR DRAINS T
11. STBY BFP 1C INJ WTR DRAINS T
12. BSTR BFP 2A INJ WTR DRAINS T

TIME	1 TECTE1 040 DEGF	2 TECTE1 041 DEGF	3 TECTE1 042 DEGF	4 TECTE1 043 DEGF	5 TECTE1 044 DEGF	6 TECTE1 045 DEGF	7 TECTE1 046 DEGF	8 HRATE0 043 DEGF	9 FWBTE0 409 DEGF	10 FWBTE0 410 DEGF	11 FWBTE0 411 DEGF	12 FWBTE0 412 DEGF
06/25/87												
13:20: 0	107.78	233.08	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
13:25: 0	107.78	233.08	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
13:30: 0	107.78	233.08	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
13:35: 0	107.78	233.08	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
13:40: 0	107.78	233.08	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
13:45: 0	107.78	233.08	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
13:50: 0	107.78	233.08	111.55	217.39	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
13:55: 0	107.78	234.65	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
14:10: 0	107.78	234.65	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
14:15: 0	107.78	234.65	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
14:20: 0	107.78	234.65	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
14:25: 0	107.78	234.65	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
14:30: 0	107.78	234.65	111.55	217.38	106.84	116.53	266.11	124.27	133.85	131.96	126.62	127.09
14:35: 0	107.78	234.65	111.55	217.38	108.57	116.53	266.11	124.27	133.85	131.96	126.62	127.09
14:40: 0	107.78	234.65	111.55	217.38	108.57	116.53	266.11	124.27	133.85	131.96	126.62	127.09
14:45: 0	107.78	234.65	111.55	217.38	108.57	116.53	266.11	124.27	133.85	131.96	126.62	127.09
14:50: 0	107.78	234.65	111.55	217.38	108.57	116.53	266.11	124.27	133.85	131.96	126.62	127.09
14:55: 0	107.78	234.65	111.55	217.38	108.57	116.53	266.11	124.27	133.85	131.96	126.62	127.09
15: 0: 0	107.78	234.65	111.55	218.95	108.57	116.53	266.11	124.27	133.85	131.96	126.62	127.09
15: 5: 0	107.78	234.65	111.55	218.95	108.57	116.53	266.11	124.27	133.85	131.96	126.62	127.09
15:10: 0	107.78	234.65	113.28	218.95	108.57	116.53	266.11	124.27	133.85	131.96	126.62	127.09
15:15: 0	107.78	234.65	113.28	218.95	108.57	116.53	266.11	124.27	133.85	131.96	126.62	127.09
15:20: 0	107.78	234.65	113.28	218.95	108.57	116.53	266.11	124.27	133.85	133.53	128.35	128.98
15:25: 0	109.51	236.22	113.28	218.95	108.57	116.53	266.11	124.27	133.85	133.53	128.35	128.98
15:30: 0	109.51	236.22	113.28	218.95	108.57	116.53	266.11	126.00	133.85	133.53	128.35	128.98

IP14_003408

REQUESTED
• 17:28:42 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 50

1. BSTR BFP 2B INJ WTR DRAINS T
2. BSTR BFP 2C INJ WTR DRAINS T
3. BSTR BFP 2A CASE TOP T
4. BSTR BFP 2A CASE BOTTOM T
5. BSTR BFP 2B CASE TOP T
6. BSTR BFP 2B CASE BOTTOM T
7. BSTR BFP 2C CASE TOP T
8. BSTR BFP 2C CASE BOTTOM T
9. AUX STEAM HDR TEMP
10. AUX STEAM HDR PRESS
11. AUX BLR 1A ST OUTLET TEMP
12. AUX BLR 1B ST OUTLET TEMP

TIME	1 FWBTE0 413 DEGF	2 FWBTE0 414 DEGF	3 FWATE0 669 DEGF	4 FWATE0 666 DEGF	5 FWATE0 670 DEGF	6 FWATE0 667 DEGF	7 FWATE0 671 DEGF	8 FWATE0 668 DEGF	9 PSATE0 121 DEGF	10 PSAPT0 014 PSIG	11 PSATE0 118 DEGF	12 PSATL0 119 DEGF
06/25/87												
10: 0: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	182.89	.00N	.00N
10: 5: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	182.89	.00N	.00N
10:10: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	182.89	.00N	.00N
10:15: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	182.89	.00N	.00N
10:20: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	182.89	.00N	.00N
10:25: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	182.89	.00N	.00N
10:30: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	182.03	.00N	.00N
10:35: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	182.03	.00N	.00N
10:40: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	182.03	.00N	.00N
10:45: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	182.03	.00N	.00N
10:50: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	181.25	.00N	.00N
10:55: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	181.25	.00N	.00N
11: 0: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	181.25	.00N	.00N
11: 5: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	181.25	.00N	.00N
11:10: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	181.25	.00N	.00N
11:15: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	180.39	.00N	.00N
11:20: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	180.39	.00N	.00N
11:25: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	180.39	.00N	.00N
11:30: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	180.39	.00N	.00N
11:35: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	180.39	.00N	.00N
11:40: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	180.39	.00N	.00N
11:45: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	179.53	.00N	.00N
11:50: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	179.53	.00N	.00N
11:55: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	179.53	.00N	.00N
12: 0: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	179.53	.00N	.00N
12: 5: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	178.67	.00N	.00N
12:10: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	178.67	.00N	.00N
12:15: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	178.67	.00N	.00N
12:20: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	178.67	.00N	.00N
12:25: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	178.67	.00N	.00N
12:30: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.89	.00N	.00N
12:35: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.89	.00N	.00N
12:40: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.89	.00N	.00N
12:45: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.89	.00N	.00N
12:50: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.89	.00N	.00N
12:55: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.89	.00N	.00N
13: 0: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.89	.00N	.00N
13: 5: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.03	.00N	.00N
13:10: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.03	.00N	.00N
13:15: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.03	.00N	.00N

IP14_003409

REQUESTED
• 17:29:21 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 50

1. BSTR BFP 2B INJ WTR DRAINS T
2. BSTR BFP 2C INJ WTR DRAINS T
3. BSTR BFP 2A CASE TOP T
4. BSTR BFP 2A CASE BOTTOM T
5. BSTR BFP 2B CASE TOP T
6. BSTR BFP 2B CASE BOTTOM T
7. BSTR BFP 2C CASE TOP T
8. BSTR BFP 2C CASE BOTTOM T
9. AUX STEAM HDR TEMP
10. AUX STEAM HDR PRESS
11. AUX BLR 1A ST OUTLET TEMP
12. AUX BLR 1B ST OUTLET TEMP

TIME	1 FWBTEO 413 DEGF	2 FWBTEO 414 DEGF	3 FWATEO 669 DEGF	4 FWATEO 666 DEGF	5 FWATEO 670 DEGF	6 FWATEO 667 DEGF	7 FWATEO 671 DEGF	8 FWATEO 668 DEGF	9 PSATEO 121 DEGF	10 PSAPTO 014 PSIG	11 PSATEO 118 DEGF	12 PSATEO 119 DEGF
06/25/87												
13:20: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	177.03	.00N	.00N
13:25: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	174.92	.00N	.00N
13:30: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	174.92	.00N	.00N
13:35: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
13:40: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
13:45: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
13:50: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
13:55: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
14:10: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
14:15: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
14:20: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
14:25: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
14:30: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
14:35: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	176.02	.00N	.00N
14:40: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	175.16	.00N	.00N
14:45: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	175.16	.00N	.00N
14:50: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	175.16	.00N	.00N
14:55: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	175.16	.00N	.00N
15: 0: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	175.16	.00N	.00N
15: 5: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	175.16	.00N	.00N
15:10: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	174.37	.00N	.00N
15:15: 0	126.15	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	174.37	.00N	.00N
15:20: 0	127.88	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	174.37	.00N	.00N
15:25: 0	127.88	126.31	331.38	326.82	332.32	322.11	329.18	324.62	372.32	174.37	.00N	.00N
15:30: 0	127.88	128.04	331.38	326.82	332.32	322.11	329.18	324.62	372.32	174.37	.00N	.00N

IP14_003410

REQUESTED
• 17:30:17 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 51

1. TURB SL ST LEKOF TO LP HTR 1A
2. STEAM SEAL HEADER PRESS
3. TURB SL ST LEKOF TO LP HTR 1A
4. ST SEAL TO LP PKNG CASE TURB
5. ST SEAL TO LP PKNG CASE GEN
6. ST SEAL HEADER TEMP
7. HP PKNG LEKOF TEMP 1SPL2
8. HP PKNG LEKOF TEMP 2SSH2
9. DRUM METAL TEMP TOP-EAST
10. DRUM METAL TEMP BOT-EAST
11. DRUM METAL TEMP TOP-CENT
12. DRUM METAL TEMP BOT-CENT

TIME	1 TGCFTO 084 INWC	2 TGCPTO 038 PSIG	3 TGCPTO 251 PSIG	4 TGCTEO 105 DEGF	5 TGCTEO 122 DEGF	6 TGCTEO 147 DEGF	7 TGCTE1 000 DEGF	8 TGCTE1 001 DEGF	9 SGATEO 440 DEGF	10 SGATEO 441 DEGF	11 SGATEO 442 DEGF	12 SGATEO 443 DEGF
06/25/87												
10: 0: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10: 5: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10:10: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10:15: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10:20: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10:25: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10:30: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10:35: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10:40: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10:45: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10:50: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
10:55: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11: 0: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11: 5: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11:10: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11:15: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11:20: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11:25: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11:30: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11:35: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11:40: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11:45: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11:50: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
11:55: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12: 0: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12: 5: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12:10: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12:15: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12:20: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12:25: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12:30: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12:35: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12:40: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12:45: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12:50: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
12:55: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13: 0: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13: 5: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13:10: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13:15: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78

IP14_003411

REQUESTED
17:31:10 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 51

1. TURB SL ST LEKOF TO LP HTR 1A
2. STEAM SEAL HEADER PRESS
3. TURB SL ST LEKOF TO LP HTR 1A
4. ST SEAL TO LP PKNG CASE TURB
5. ST SEAL TO LP PKNG CASE GEN
6. ST SEAL HEADER TEMP
7. HP PKNG LEKOF TEMP 1SPL2
8. HP PKNG LEKOF TEMP 2SSH2
9. DRUM METAL TEMP TOP-EAST
10. DRUM METAL TEMP BOT-EAST
11. DRUM METAL TEMP TOP-CENT
12. DRUM METAL TEMP BOT-CENT

TIME	1 TGCFTO 084 INWC	2 TGCPTO 038 PSIG	3 TGCPTO 251 PSIG	4 TGCTEO 105 DEGF	5 TGCTEO 122 DEGF	6 TGCTEO 147 DEGF	7 TGCTE1 000 DEGF	8 TGCTE1 001 DEGF	9 SGATEO 440 DEGF	10 SGATEO 441 DEGF	11 SGATEO 442 DEGF	12 SGATEO 443 DEGF
06/25/87												
13:20: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13:25: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13:30: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13:35: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13:40: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13:45: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13:50: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
13:55: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
14:10: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
14:15: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
14:20: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
14:25: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
14:30: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
14:35: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
14:40: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
14:45: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
14:50: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
14:55: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
15: 0: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
15: 5: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
15:10: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
15:15: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
15:20: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
15:25: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78
15:30: 0	-.07	.00N	-.03	.00N	.00N	.00N	.00N	.00N	630.13	602.57	631.35	618.78

IP14_003412

REQUESTED
17:32:18 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 52

1. DRUM METAL TEMP TOP-WEST
2. DRUM METAL TEMP BOT-WEST
3. SG E RISER AT DRUM T
4. SG W RISER AT DRUM T
5. SAT CONN TUBE AT DRUM
6. PRI SUPHTR E OUT LEG T
7. PRI SUPHTR E OUT LEG T
8. PRI SUPHTR E OUT LEG T
9. PRI SUPHTR E OUT LEG T
10. PRI SUPHTR E OUT LEG T
11. PRI SUPHTR E OUT LEG T
12. PRI SUPHTR E OUT LEG T

TIME	1 SGATEO 444 DEGF	2 SGATEO 445 DEGF	3 SGATEO 446 DEGF	4 SGATEO 447 DEGF	5 SGATEO 448 DEGF	6 SGATEO 449 DEGF	7 SGATEO 450 DEGF	8 SGATEO 451 DEGF	9 SGATEO 452 DEGF	10 SGATEO 453 DEGF	11 SGATEO 454 DEGF	12 SGATEO 455 DEGF
06/25/87												
10: 0: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	750.12	720.53	762.29	726.21	763.09
10: 5: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	750.12	720.53	762.29	726.21	763.09
10:10: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	754.18	720.53	762.29	726.21	767.55
10:15: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	754.18	720.53	762.29	726.21	767.55
10:20: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	754.18	720.53	762.29	726.21	767.55
10:25: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	754.18	720.53	762.29	726.21	767.55
10:30: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	754.18	720.53	762.29	726.21	767.55
10:35: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	754.18	720.53	762.29	726.21	763.09
10:40: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	754.18	720.53	762.29	726.21	763.09
10:45: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	754.18	720.53	762.29	726.21	763.09
10:50: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	754.18	720.53	762.29	726.21	767.55
10:55: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	761.48
11: 0: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	761.48
11: 5: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	767.55
11:10: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	767.55
11:15: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	762.29
11:20: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	762.29
11:25: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	762.29
11:30: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	767.55
11:35: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	767.55
11:40: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	763.09
11:45: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	763.09
11:50: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	763.09
11:55: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.91	720.53	762.29	726.21	763.09
12: 0: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.09
12: 5: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.09
12:10: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.09
12:15: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.09
12:20: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	768.37
12:25: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91
12:30: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91
12:35: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91
12:40: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91
12:45: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91
12:50: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91
12:55: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91
13: 0: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91
13: 5: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91
13:10: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91
13:15: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	763.91

IP14_003413

REQUESTED
• 17:32:57 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 52 PAGE 002

1. DRUM METAL TEMP TOP-WEST
2. DRUM METAL TEMP BOT-WEST
3. SG E RISER AT DRUM T
4. SG W RISER AT DRUM T
5. SAT CONN TUBE AT DRUM
6. PRI SUPHTR E OUT LEG T
7. PRI SUPHTR E OUT LEG T
8. PRI SUPHTR E OUT LEG T
9. PRI SUPHTR E OUT LEG T
10. PRI SUPHTR E OUT LEG T
11. PRI SUPHTR E OUT LEG T
12. PRI SUPHTR E OUT LEG T

TIME	1 SGATE0 444 DEGF	2 SGATE0 445 DEGF	3 SGATE0 446 DEGF	4 SGATE0 447 DEGF	5 SGATE0 448 DEGF	6 SGATE0 449 DEGF	7 SGATE0 450 DEGF	8 SGATE0 451 DEGF	9 SGATE0 452 DEGF	10 SGATE0 453 DEGF	11 SGATE0 454 DEGF	12 SGATE0 455 DEGF
06/25/87												
13:20: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	765.94
13:25: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	770.80
13:30: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	766.74
13:35: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	766.74
13:40: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	766.74
13:45: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	766.74
13:50: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	766.74
13:55: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	766.74
14:10: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	766.74
14:15: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.37	720.53	762.29	726.21	766.74
14:20: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	748.50	720.53	762.29	726.21	766.74
14:25: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	770.80
14:30: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	765.94
14:35: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	765.94
14:40: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	762.29	726.21	765.94
14:45: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	770.80
14:50: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	765.94
14:55: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	771.20
15: 0: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	771.20
15: 5: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	771.20
15:10: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	771.20
15:15: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	771.20
15:20: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	771.20
15:25: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	771.20
15:30: 0	677.56	651.21	632.16	680.40	676.34	723.37	703.91	753.77	720.53	766.74	726.21	771.20

IP14_003414

REQUESTED
17:33:57 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 53 PAGE 001

1. PRI SUPHTR E OUT LEG T
2. PRI SUPHTR E OUT LEG T
3. PRI SUPHTR E OUT LEG T
4. PRI SUPHTR E OUT LEG T
5. PRI SUPHTR E OUT LEG T
6. PRI SUPHTR CTR OUT LEG T
7. PRI SUPHTR CTR OUT LEG T
8. PRI SUPHTR CTR OUT LEG T
9. PRI SUPHTR CTR OUT LEG T
10. PRI SUPHTR CTR OUT LEG T
11. PRI SUPHTR CTR OUT LEG T
12. PRI SUPHTR CTR OUT LEG T

TIME	1 SGATE0 456 DEGF	2 SGATE0 457 DEGF	3 SGATE0 458 DEGF	4 SGATE0 459 DEGF	5 SGATE0 460 DEGF	6 SGATE0 461 DEGF	7 SGATE0 462 DEGF	8 SGATE0 463 DEGF	9 SGATE0 464 DEGF	10 SGATE0 465 DEGF	11 SGATE0 466 DEGF	12 SGATE0 467 DEGF
06/25/87												
10: 0: 0	724.59	763.09	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	743.64
10: 5: 0	724.59	763.09	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	743.64
10:10: 0	724.59	763.09	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	748.50
10:15: 0	724.59	763.09	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	748.50
10:20: 0	724.59	763.09	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	748.50
10:25: 0	724.59	763.09	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	748.50
10:30: 0	724.59	767.55	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	748.50
10:35: 0	724.59	760.66	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	743.64
10:40: 0	724.59	760.66	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	743.64
10:45: 0	724.59	760.66	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	743.64
10:50: 0	724.59	760.66	721.34	752.15	720.94	749.72	718.91	744.85	.00N	747.70	715.27	743.64
10:55: 0	724.59	760.66	721.34	752.15	720.94	745.66	718.91	740.40	.00N	743.64	715.27	743.64
11: 0: 0	724.59	760.66	721.34	752.15	720.94	750.12	718.91	740.40	.00N	744.45	715.27	743.64
11: 5: 0	724.59	760.66	721.34	752.15	720.94	750.12	718.91	740.40	.00N	744.45	715.27	743.64
11:10: 0	724.59	760.66	721.34	752.15	720.94	750.12	718.91	740.40	.00N	744.45	715.27	743.64
11:15: 0	724.59	760.66	721.34	752.15	720.94	750.12	718.91	740.40	.00N	744.45	715.27	743.64
11:20: 0	724.59	760.66	721.34	752.15	720.94	750.12	718.91	740.40	.00N	744.45	715.27	743.64
11:25: 0	724.59	760.66	721.34	752.15	720.94	750.12	718.91	740.40	.00N	744.45	715.27	743.64
11:30: 0	724.59	760.66	721.34	752.15	720.94	750.12	718.91	740.40	.00N	744.45	715.27	743.64
11:35: 0	724.59	760.66	721.34	752.15	720.94	750.12	718.91	740.40	.00N	744.45	715.27	743.64
11:40: 0	724.59	760.66	721.34	752.15	720.94	750.12	718.91	740.40	.00N	744.45	715.27	743.64
11:45: 0	724.59	760.66	721.34	752.15	720.94	745.26	718.91	740.40	.00N	744.45	715.27	743.64
11:50: 0	724.59	765.94	721.34	752.15	720.94	745.26	718.91	740.40	.00N	744.45	715.27	743.64
11:55: 0	724.59	765.94	721.34	752.15	720.94	745.26	718.91	740.40	.00N	744.45	715.27	743.64
12: 0: 0	724.59	765.94	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12: 5: 0	724.59	765.94	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12:10: 0	724.59	765.94	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12:15: 0	724.59	765.94	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12:20: 0	724.59	765.12	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12:25: 0	724.59	759.85	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12:30: 0	724.59	759.85	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12:35: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12:40: 0	724.59	759.85	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12:45: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12:50: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
12:55: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
13: 0: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
13: 5: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
13:10: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64
13:15: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.64

IP14_003415

REQUESTED
17:34:37 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 53

1. PRI SUPHTR E OUT LEG T
2. PRI SUPHTR E OUT LEG T
3. PRI SUPHTR E OUT LEG T
4. PRI SUPHTR E OUT LEG T
5. PRI SUPHTR E OUT LEG T
6. PRI SUPHTR CTR OUT LEG T
7. PRI SUPHTR CTR OUT LEG T
8. PRI SUPHTR CTR OUT LEG T
9. PRI SUPHTR CTR OUT LEG T
10. PRI SUPHTR CTR OUT LEG T
11. PRI SUPHTR CTR OUT LEG T
12. PRI SUPHTR CTR OUT LEG T

TIME	1 SGATE0 456 DEGF	2 SGATE0 457 DEGF	3 SGATE0 458 DEGF	4 SGATE0 459 DEGF	5 SGATE0 460 DEGF	6 SGATE0 461 DEGF	7 SGATE0 462 DEGF	8 SGATE0 463 DEGF	9 SGATE0 464 DEGF	10 SGATE0 465 DEGF	11 SGATE0 466 DEGF	12 SGATE0 467 DEGF
06/25/87												
13:20: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	749.31	715.27	743.64
13:25: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	749.31	715.27	743.64
13:30: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	745.26	715.27	743.64
13:35: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	745.26	715.27	743.64
13:40: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	745.26	715.27	743.64
13:45: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	745.26	715.27	743.64
13:50: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	745.26	715.27	743.64
13:55: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	745.26	715.27	743.64
14:10: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	745.26	715.27	743.64
14:15: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	745.26	715.27	743.64
14:20: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	745.26	715.27	743.64
14:25: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	749.31	715.27	747.70
14:30: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	749.31	715.27	743.23
14:35: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	749.31	715.27	743.23
14:40: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23
14:45: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23
14:50: 0	724.59	763.91	721.34	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23
14:55: 0	728.64	763.91	725.80	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23
15: 0: 0	728.64	763.91	725.80	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23
15: 5: 0	728.64	763.91	725.80	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23
15:10: 0	728.64	763.91	725.80	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23
15:15: 0	728.64	763.91	725.80	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23
15:20: 0	728.64	763.91	725.80	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23
15:25: 0	728.64	763.91	725.80	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23
15:30: 0	728.64	763.91	725.80	752.15	720.94	749.31	718.91	740.40	.00N	744.45	715.27	743.23

IP14_003416

REQUESTED
17:35:33 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 54 PAGE 001

1. PRI SUPHTR CTR OUT LEG T
2. PRI SUPHTR CTR OUT LEG T
3. PRI SUPHTR CTR OUT LEG T
4. PRI SUPHTR CTR OUT LEG T
5. PRI SUPHTR CTR OUT LEG T
6. PRI SUPHTR W OUT LEG T
7. PRI SUPHTR W OUT LEG T
8. PRI SUPHTR W OUT LEG T
9. PRI SUPHTR W OUT LEG T
10. PRI SUPHTR W OUT LEG T
11. PRI SUPHTR W OUT LEG T
12. PRI SUPHTR W OUT LEG T

TIME	1 SGATE0 468 DEGF	2 SGATE0 469 DEGF	3 SGATE0 470 DEGF	4 SGATE0 471 DEGF	5 SGATE0 472 DEGF	6 SGATE0 473 DEGF	7 SGATE0 474 DEGF	8 SGATE0 475 DEGF	9 SGATE0 476 DEGF	10 SGATE0 477 DEGF	11 SGATE0 478 DEGF	12 SGATE0 479 DEGF
06/25/87												
10: 0: 0	716.07	735.53	709.99	744.85	712.83	737.55	708.77	750.94	717.70	750.12	718.51	746.48
10: 5: 0	716.07	735.53	709.99	744.85	712.83	737.55	708.77	750.94	717.70	750.12	718.51	746.48
10:10: 0	716.07	735.53	709.99	744.85	712.83	737.55	708.77	750.94	717.70	755.80	718.51	746.48
10:15: 0	716.07	735.53	709.99	744.85	712.83	737.55	708.77	750.94	717.70	755.80	718.51	746.48
10:20: 0	716.07	735.53	709.99	744.85	712.83	737.55	708.77	750.94	717.70	755.80	718.51	746.48
10:25: 0	716.07	735.53	709.99	744.85	712.83	741.61	708.77	750.94	717.70	755.80	718.51	746.48
10:30: 0	716.07	741.61	709.99	744.85	712.83	741.61	708.77	750.94	717.70	755.80	718.51	746.48
10:35: 0	716.07	736.34	709.99	744.85	712.83	741.61	708.77	750.94	717.70	755.80	718.51	746.48
10:40: 0	716.07	736.34	709.99	744.85	712.83	737.55	708.77	750.94	717.70	751.74	718.51	746.48
10:45: 0	716.07	736.34	709.99	744.85	712.83	737.55	708.77	750.94	717.70	751.74	718.51	746.48
10:50: 0	716.07	736.34	709.99	744.85	712.83	737.55	708.77	750.94	717.70	751.74	718.51	746.48
10:55: 0	716.07	736.34	709.99	740.40	712.83	737.55	708.77	746.48	717.70	751.74	718.51	746.48
11: 0: 0	716.07	736.34	709.99	739.59	712.83	737.55	708.77	746.48	717.70	747.29	718.51	746.48
11: 5: 0	716.07	736.34	709.99	744.85	712.83	737.55	708.77	750.94	717.70	751.74	718.51	746.48
11:10: 0	716.07	736.34	709.99	744.85	712.83	737.55	708.77	750.94	717.70	751.74	718.51	746.48
11:15: 0	716.07	736.34	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	746.48
11:20: 0	716.07	736.34	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	746.48
11:25: 0	716.07	736.34	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	746.48
11:30: 0	716.07	736.34	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
11:35: 0	716.07	736.34	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
11:40: 0	716.07	736.34	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
11:45: 0	716.07	732.29	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
11:50: 0	716.07	737.55	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
11:55: 0	716.07	737.55	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
12: 0: 0	716.07	737.55	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
12: 5: 0	716.07	737.55	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
12:10: 0	716.07	737.55	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
12:15: 0	716.07	737.55	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
12:20: 0	716.07	737.55	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.94
12:25: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66
12:30: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66
12:35: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66
12:40: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66
12:45: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66
12:50: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66
12:55: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66
13: 0: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66
13: 5: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66
13:10: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66
13:15: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	745.66

IP14_003417

REQUESTED
17:36:15 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 54

1. PRI SUPHTR CTR OUT LEG T
2. PRI SUPHTR CTR OUT LEG T
3. PRI SUPHTR CTR OUT LEG T
4. PRI SUPHTR CTR OUT LEG T
5. PRI SUPHTR CTR OUT LEG T
6. PRI SUPHTR W OUT LEG T
7. PRI SUPHTR W OUT LEG T
8. PRI SUPHTR W OUT LEG T
9. PRI SUPHTR W OUT LEG T
10. PRI SUPHTR W OUT LEG T
11. PRI SUPHTR W OUT LEG T
12. PRI SUPHTR W OUT LEG T

TIME	1 SGATE0 468 DEGF	2 SGATE0 469 DEGF	3 SGATE0 470 DEGF	4 SGATE0 471 DEGF	5 SGATE0 472 DEGF	6 SGATE0 473 DEGF	7 SGATE0 474 DEGF	8 SGATE0 475 DEGF	9 SGATE0 476 DEGF	10 SGATE0 477 DEGF	11 SGATE0 478 DEGF	12 SGATE0 479 DEGF
06/25/87												
13:20: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
13:25: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
13:30: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
13:35: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
13:40: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
13:45: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
13:50: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
13:55: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
14:10: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
14:15: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
14:20: 0	716.07	733.10	709.99	740.40	712.83	737.55	708.77	750.94	717.70	751.74	718.51	750.12
14:25: 0	716.07	739.18	709.99	745.26	712.83	741.61	708.77	750.94	717.70	751.74	718.51	750.12
14:30: 0	716.07	734.72	709.99	740.80	712.83	736.34	708.77	750.94	717.70	751.74	718.51	744.85
14:35: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12
14:40: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12
14:45: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12
14:50: 0	716.07	734.72	709.99	740.80	712.83	736.75	708.77	750.94	717.70	751.74	718.51	750.12
14:55: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12
15: 0: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12
15: 5: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12
15:10: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12
15:15: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12
15:20: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12
15:25: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12
15:30: 0	716.07	734.72	709.99	740.80	712.83	740.80	708.77	750.94	717.70	751.74	718.51	750.12

IP14_003418

REQUESTED
17:37:13 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 55

1. PRI SUPHTR W OUT LEG T
2. PRI SUPHTR W OUT LEG T
3. PRI SUPHTR W OUT LEG T
4. PRI SUPHTR W OUT LEG T
5. PRI SUPHTR W OUT LEG T
6. SEC SUPHTR E OUT LEG T
7. SEC SUPHTR E OUT LEG T
8. SEC SUPHTR E OUT LEG T
9. SEC SUPHTR E OUT LEG T
10. SEC SUPHTR E OUT LEG T
11. SEC SUPHTR E OUT LEG T
12. SEC SUPHTR E OUT LEG T

TIME	1 SGATEO 480 DEGF	2 SGATEO 481 DEGF	3 SGATEO 482 DEGF	4 SGATEO 483 DEGF	5 SGATEO 484 DEGF	6 SGATEO 485 DEGF	7 SGATEO 486 DEGF	8 SGATEO 487 DEGF	9 SGATEO 488 DEGF	10 SGATEO 489 DEGF	11 SGATEO 490 DEGF	12 SGATEO 491 DEGF
06/25/87												
10: 0: 0	722.96	729.86	711.62	703.10	689.73	782.55	743.23	763.91	834.45	823.90	801.61	793.09
10: 5: 0	722.96	729.86	711.62	703.10	689.73	792.28	749.31	769.98	841.34	833.23	806.87	798.37
10:10: 0	722.96	729.86	711.62	703.10	689.73	792.28	749.31	769.98	845.39	833.23	806.87	798.37
10:15: 0	722.96	729.86	711.62	703.10	689.73	787.02	744.85	769.98	841.34	825.52	806.87	798.37
10:20: 0	722.96	729.86	711.62	703.10	689.73	787.02	744.85	765.53	836.87	825.52	806.87	798.37
10:25: 0	722.96	729.86	711.62	703.10	689.73	787.02	744.85	769.59	836.87	825.52	806.87	798.37
10:30: 0	722.96	729.86	711.62	703.10	689.73	787.02	749.72	769.59	843.77	829.98	806.87	798.37
10:35: 0	722.96	729.86	711.62	703.10	689.73	787.02	745.66	764.31	836.87	823.09	799.17	796.37
10:40: 0	722.96	729.86	711.62	703.10	689.73	792.69	750.94	764.31	842.14	829.98	803.63	798.37
10:45: 0	722.96	729.86	711.62	703.10	689.73	792.69	750.94	764.31	837.69	829.98	803.63	798.37
10:50: 0	722.96	733.91	711.62	703.10	689.73	797.15	750.94	771.61	845.39	834.45	807.69	803.23
10:55: 0	722.96	729.86	711.62	703.10	689.73	791.87	750.12	769.59	842.95	829.17	804.45	799.17
11: 0: 0	722.96	729.86	711.62	703.10	689.73	782.96	743.23	761.07	831.60	820.26	797.15	791.47
11: 5: 0	722.96	729.86	711.62	703.10	689.73	792.69	749.72	770.39	842.14	830.39	806.06	798.37
11:10: 0	722.96	729.86	711.62	703.10	689.73	792.69	749.72	770.39	847.41	830.39	806.06	798.37
11:15: 0	722.96	729.86	711.62	703.10	689.73	781.34	742.83	761.07	836.06	820.26	801.20	793.09
11:20: 0	722.96	729.86	711.62	703.10	689.73	785.80	742.83	761.07	836.06	820.26	801.20	793.09
11:25: 0	722.96	729.86	711.62	703.10	689.73	785.80	748.10	767.15	840.52	828.36	801.20	798.37
11:30: 0	722.96	733.91	711.62	703.10	689.73	785.80	748.10	767.15	840.52	828.36	801.20	798.37
11:35: 0	722.96	733.91	711.62	703.10	689.73	780.53	742.83	762.69	835.25	821.06	795.93	793.91
11:40: 0	722.96	733.91	711.62	703.10	689.73	785.80	742.83	762.69	840.52	826.34	795.93	793.91
11:45: 0	722.96	733.91	711.62	703.10	689.73	776.07	742.83	762.69	831.60	816.20	795.93	789.04
11:50: 0	722.96	733.91	711.62	703.10	689.73	791.87	750.94	770.39	846.60	830.80	807.28	798.77
11:55: 0	722.96	733.91	711.62	703.10	689.73	784.98	745.66	764.31	838.49	823.90	801.20	796.77
12: 0: 0	722.96	733.91	711.62	703.10	689.73	791.07	749.72	769.18	844.58	823.90	801.20	798.77
12: 5: 0	722.96	733.91	711.62	703.10	689.73	779.31	743.23	762.29	833.63	819.45	801.20	798.77
12:10: 0	722.96	733.91	711.62	703.10	689.73	795.52	748.10	767.55	841.34	827.15	801.20	798.77
12:15: 0	722.96	733.91	711.62	703.10	689.73	784.18	743.23	760.66	832.41	819.45	801.20	792.69
12:20: 0	722.96	733.91	711.62	703.10	689.73	793.09	749.72	769.18	840.93	827.95	801.20	799.98
12:25: 0	722.96	729.86	711.62	703.10	689.73	784.98	743.23	763.09	832.01	821.47	801.20	794.72
12:30: 0	722.96	729.86	711.62	703.10	689.73	791.07	748.10	768.37	837.28	826.74	801.20	794.72
12:35: 0	722.96	729.86	711.62	703.10	689.73	786.20	748.10	762.29	831.20	821.87	801.20	794.72
12:40: 0	722.96	729.86	711.62	703.10	689.73	790.26	748.10	762.29	837.28	821.87	801.20	794.72
12:45: 0	722.96	729.86	711.62	703.10	689.73	790.26	748.10	769.98	837.28	826.74	801.20	794.72
12:50: 0	722.96	729.86	711.62	703.10	689.73	790.26	748.10	764.31	837.28	826.74	801.20	794.72
12:55: 0	722.96	729.86	711.62	703.10	689.73	790.26	748.10	764.31	837.28	826.74	801.20	794.72
13: 0: 0	722.96	729.86	711.62	703.10	689.73	790.26	748.10	764.31	837.28	821.87	801.20	794.72
13: 5: 0	722.96	729.86	711.62	703.10	689.73	790.26	748.10	764.31	837.28	821.87	801.20	794.72
13:10: 0	722.96	729.86	711.62	703.10	689.73	784.18	744.05	764.31	837.28	821.87	795.52	794.72
13:15: 0	722.96	729.86	711.62	703.10	689.73	799.98	753.37	771.20	848.63	832.82	799.98	794.72

IP14_003419

REQUESTED
17:37:53 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 55

1. PRI SUPHTR W OUT LEG T
2. PRI SUPHTR W OUT LEG T
3. PRI SUPHTR W OUT LEG T
4. PRI SUPHTR W OUT LEG T
5. PRI SUPHTR W OUT LEG T
6. SEC SUPHTR E OUT LEG T
7. SEC SUPHTR E OUT LEG T
8. SEC SUPHTR E OUT LEG T
9. SEC SUPHTR E OUT LEG T
10. SEC SUPHTR E OUT LEG T
11. SEC SUPHTR E OUT LEG T
12. SEC SUPHTR E OUT LEG T

TIME	1 SGATE0 480 DEGF	2 SGATE0 481 DEGF	3 SGATE0 482 DEGF	4 SGATE0 483 DEGF	5 SGATE0 484 DEGF	6 SGATE0 485 DEGF	7 SGATE0 486 DEGF	8 SGATE0 487 DEGF	9 SGATE0 488 DEGF	10 SGATE0 489 DEGF	11 SGATE0 490 DEGF	12 SGATE0 491 DEGF
06/25/87												
13:20: 0	722.96	729.86	711.62	703.10	689.73	787.42	746.07	762.29	836.47	823.50	795.93	794.72
13:25: 0	722.96	729.86	711.62	703.10	689.73	803.23	756.20	774.45	855.52	837.28	804.85	800.80
13:30: 0	722.96	729.86	711.62	703.10	689.73	787.02	746.07	763.91	844.98	822.69	796.74	793.09
13:35: 0	722.96	729.86	711.62	703.10	689.73	796.34	752.96	768.37	850.25	831.20	801.20	799.17
13:40: 0	722.96	729.86	711.62	703.10	689.73	789.45	752.96	763.91	844.17	825.93	796.74	799.17
13:45: 0	722.96	729.86	711.62	703.10	689.73	789.45	752.96	768.37	849.44	830.39	801.20	799.17
13:50: 0	722.96	729.86	711.62	703.10	689.73	789.45	752.96	764.31	844.17	830.39	796.74	799.17
13:55: 0	722.96	729.86	711.62	703.10	689.73	791.47	750.53	764.31	844.17	828.77	796.74	797.15
14:10: 0	722.96	729.86	711.62	703.10	689.73	791.47	750.53	768.77	844.17	823.50	796.74	797.15
14:15: 0	722.96	729.86	711.62	703.10	689.73	791.47	750.53	768.77	844.17	823.50	801.20	797.15
14:20: 0	722.96	733.91	711.62	703.10	689.73	778.09	741.61	757.02	831.20	815.80	795.52	790.25
14:25: 0	722.96	733.91	711.62	703.10	689.73	798.77	755.39	771.20	851.87	834.04	806.87	803.23
14:30: 0	722.96	724.59	707.16	697.83	689.73	788.23	747.70	765.12	843.36	821.47	797.55	793.91
14:35: 0	722.96	731.48	707.16	697.83	689.73	788.23	747.70	765.12	843.36	829.58	802.41	799.17
14:40: 0	722.96	731.48	712.42	703.91	689.73	781.34	742.42	758.23	833.23	817.41	793.91	791.87
14:45: 0	722.96	731.48	712.42	703.91	689.73	803.23	755.39	770.80	850.66	835.66	804.45	802.41
14:50: 0	722.96	731.48	712.42	703.91	689.73	789.45	747.70	762.29	839.71	823.50	797.15	793.91
14:55: 0	722.96	731.48	712.42	703.91	689.73	795.93	752.96	769.18	847.82	831.20	804.45	800.80
15: 0: 0	722.96	731.48	712.42	703.91	689.73	786.61	746.88	764.31	839.30	824.30	799.17	796.34
15: 5: 0	722.96	731.48	712.42	703.91	689.73	793.50	746.88	764.31	844.58	824.30	799.17	796.34
15:10: 0	722.96	731.48	712.42	703.91	689.73	793.50	746.88	764.31	844.58	824.30	799.17	796.34
15:15: 0	722.96	731.48	712.42	703.91	689.73	784.58	744.45	764.31	836.06	821.47	799.17	792.28
15:20: 0	722.96	731.48	712.42	703.91	689.73	791.07	749.31	764.31	841.34	825.93	799.17	798.37
15:25: 0	722.96	731.48	712.42	703.91	689.73	784.98	745.26	764.31	836.87	821.47	799.17	798.37
15:30: 0	722.96	731.48	712.42	703.91	689.73	791.47	749.31	764.31	842.95	825.93	799.17	798.37

IP14_003420

REQUESTED
• 17:38:53 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 56 PAGE 001

1. SEC SUPHTR E OUT LEG T
2. SEC SUPHTR CTR OUT LEG T
3. SEC SUPHTR CTR OUT LEG T
4. SEC SUPHTR CTR OUT LEG T
5. SEC SUPHTR CTR OUT LEG T
6. SEC SUPHTR CTR OUT LEG T
7. SEC SUPHTR CTR OUT LEG T
8. SEC SUPHTR W OUT LEG T
9. SEC SUPHTR W OUT LEG T
10. SEC SUPHTR W OUT LEG T
11. SEC SUPHTR W OUT LEG T
12. SEC SUPHTR W OUT LEG T

TIME	1 SGATEO 492 DEGF	2 SGATEO 493 DEGF	3 SGATEO 494 DEGF	4 SGATEO 495 DEGF	5 SGATEO 496 DEGF	6 SGATEO 497 DEGF	7 SGATEO 498 DEGF	8 SGATEO 499 DEGF	9 SGATEO 500 DEGF	10 SGATEO 501 DEGF	11 SGATEO 502 DEGF	12 SGATEO 503 DEGF
06/25/87												
10: 0: 0	830.80	827.95	797.15	798.37	828.36	799.98	778.09	767.55	803.23	789.85	777.69	780.53
10: 5: 0	838.49	834.04	797.15	798.37	834.84	799.98	782.55	767.55	809.31	794.31	777.69	784.58
10:10: 0	838.49	834.04	803.23	802.82	834.84	799.98	782.55	767.55	809.31	794.31	780.15	784.58
10:15: 0	838.49	834.04	803.23	802.82	834.84	799.98	782.55	767.55	809.31	789.04	778.09	778.50
10:20: 0	833.63	833.63	799.98	800.39	832.82	799.98	782.55	772.83	809.31	797.15	778.09	787.02
10:25: 0	833.63	833.63	799.98	800.39	832.82	799.98	782.55	772.83	809.31	797.15	783.77	780.93
10:30: 0	842.95	833.63	804.45	800.39	846.20	806.87	782.55	772.83	809.31	797.15	783.77	786.20
10:35: 0	832.41	826.74	795.52	795.93	833.63	797.15	778.09	766.74	804.85	788.63	778.09	777.69
10:40: 0	839.71	832.01	800.80	795.93	838.09	797.15	778.09	772.02	808.91	796.34	778.09	784.98
10:45: 0	839.71	825.93	800.80	795.93	832.01	797.15	778.09	765.94	804.85	787.82	778.09	779.72
10:50: 0	843.77	837.26	800.80	800.39	838.90	801.61	778.09	772.83	810.93	802.41	783.77	795.12
10:55: 0	827.15	819.85	791.87	791.07	823.50	793.09	778.09	765.12	799.58	788.63	775.26	780.53
11: 0: 0	829.17	821.06	792.28	791.87	823.90	790.26	772.02	763.09	802.02	784.98	772.63	782.96
11: 5: 0	840.52	832.01	801.61	798.77	833.63	801.61	781.34	771.20	813.63	793.91	780.53	791.07
11:10: 0	840.52	832.01	801.61	798.77	833.63	801.61	781.34	771.20	813.63	793.91	780.53	786.61
11:15: 0	827.95	821.87	793.91	793.50	826.34	801.61	776.07	771.20	807.28	793.91	780.53	786.61
11:20: 0	834.84	825.93	793.91	793.50	826.34	801.61	776.07	771.20	807.28	793.91	780.53	786.61
11:25: 0	834.84	825.93	793.91	793.50	831.60	801.61	780.53	771.20	812.55	793.91	780.53	786.61
11:30: 0	834.84	825.93	799.17	793.50	831.60	801.61	780.53	771.20	812.55	798.77	780.53	791.87
11:35: 0	828.77	825.93	799.17	793.50	827.55	801.61	776.07	771.20	808.09	792.69	780.53	784.58
11:40: 0	834.04	825.93	799.17	797.96	832.01	801.61	780.53	771.20	808.09	796.74	780.53	789.23
11:45: 0	825.12	817.41	791.47	789.04	821.47	794.72	773.63	766.74	803.23	791.07	780.53	783.37
11:50: 0	839.71	830.39	801.61	798.77	834.84	805.26	782.96	770.80	811.34	791.07	780.53	789.04
11:55: 0	830.39	822.69	795.52	794.31	828.77	801.20	778.09	770.80	806.87	791.07	780.53	789.04
12: 0: 0	835.66	827.55	795.52	794.31	833.63	801.20	778.09	772.02	806.87	798.37	780.53	789.04
12: 5: 0	835.66	823.50	795.52	794.31	826.74	801.20	778.09	772.02	806.87	792.28	780.53	782.96
12:10: 0	835.66	835.66	795.52	794.31	826.74	801.20	778.09	772.02	806.87	792.28	780.53	782.96
12:15: 0	835.66	835.66	795.52	794.31	832.82	801.20	778.09	772.02	806.87	792.28	780.53	782.96
12:20: 0	840.52	836.47	799.98	794.31	832.82	805.66	782.55	772.02	812.96	802.02	780.53	796.34
12:25: 0	829.58	826.74	792.28	794.31	824.30	794.31	774.04	763.91	800.80	788.23	772.02	778.50
12:30: 0	834.84	833.63	797.15	798.77	828.77	806.47	781.74	774.85	812.15	803.23	779.72	787.02
12:35: 0	834.84	833.63	797.15	798.77	828.77	798.77	781.74	767.96	806.87	797.15	779.72	787.02
12:40: 0	829.58	827.15	797.15	798.77	828.77	802.82	776.48	767.96	806.87	797.15	779.72	787.02
12:45: 0	834.04	827.15	797.15	798.77	834.84	802.82	776.48	767.96	806.87	791.87	779.72	781.74
12:50: 0	834.04	827.15	797.15	798.77	834.84	796.74	776.48	767.96	802.41	787.42	772.02	781.74
12:55: 0	834.04	827.15	797.15	798.77	838.90	801.20	776.48	767.96	806.50	792.69	776.07	781.74
13: 0: 0	834.04	827.15	797.15	798.77	834.84	801.20	776.48	767.96	804.45	792.69	776.07	781.74
13: 5: 0	834.04	827.15	797.15	798.77	834.84	801.20	780.93	767.96	804.45	792.69	776.07	781.74
13:10: 0	829.58	827.15	797.15	798.77	834.84	801.20	780.93	767.96	804.45	792.69	776.07	781.74
13:15: 0	829.58	827.15	797.15	798.77	834.84	801.20	780.93	767.96	804.45	792.69	776.07	781.74

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LOG # 9 PERFORMANCE LOG GROUP # 56

1. SEC SUPHTR E OUT LEG T
2. SEC SUPHTR CTR OUT LEG T
3. SEC SUPHTR CTR OUT LEG T
4. SEC SUPHTR CTR OUT LEG T
5. SEC SUPHTR CTR OUT LEG T
6. SEC SUPHTR CTR OUT LEG T
7. SEC SUPHTR CTR OUT LEG T
8. SEC SUPHTR W OUT LEG T
9. SEC SUPHTR W OUT LEG T
10. SEC SUPHTR W OUT LEG T
11. SEC SUPHTR W OUT LEG T
12. SEC SUPHTR W OUT LEG T

TIME	1 SGATE0 492 DEGF	2 SGATE0 493 DEGF	3 SGATE0 494 DEGF	4 SGATE0 495 DEGF	5 SGATE0 496 DEGF	6 SGATE0 497 DEGF	7 SGATE0 498 DEGF	8 SGATE0 499 DEGF	9 SGATE0 500 DEGF	10 SGATE0 501 DEGF	11 SGATE0 502 DEGF	12 SGATE0 503 DEGF
06/25/87												
13:20: 0	827.95	823.09	792.28	793.50	829.58	796.74	780.93	767.96	804.45	788.23	776.07	778.50
13:25: 0	840.93	834.45	799.98	800.39	840.12	802.82	780.93	767.96	804.45	795.52	776.07	786.20
13:30: 0	833.63	825.52	794.72	795.12	832.01	797.96	780.93	767.96	804.45	787.82	776.07	779.31
13:35: 0	838.90	832.41	799.17	799.58	832.01	804.85	780.93	773.63	810.52	797.96	776.07	787.82
13:40: 0	832.82	828.36	799.17	799.58	832.01	804.85	780.93	773.63	810.52	792.69	776.07	782.96
13:45: 0	832.82	828.36	799.17	799.58	836.47	804.85	780.93	766.74	810.52	787.42	776.07	778.91
13:50: 0	832.82	828.36	799.17	799.58	836.47	804.85	780.93	771.20	810.52	795.93	776.07	787.42
13:55: 0	832.82	828.36	799.17	799.58	829.58	800.39	780.93	771.20	810.52	795.93	776.07	787.42
14:10: 0	832.82	827.55	799.17	799.58	834.04	798.77	780.93	771.20	810.52	795.93	776.07	791.87
14:15: 0	832.82	827.55	799.17	799.58	834.04	798.77	780.93	771.20	810.52	791.07	776.07	784.98
14:20: 0	821.87	821.47	791.47	791.07	822.69	792.69	774.85	763.91	799.98	784.98	776.07	778.09
14:25: 0	834.84	842.55	801.61	804.04	838.09	808.09	784.18	776.88	815.80	801.20	783.77	792.69
14:30: 0	826.74	834.04	795.52	795.12	828.77	791.07	773.23	763.50	800.39	784.98	772.82	778.09
14:35: 0	833.63	840.12	802.41	801.20	834.84	805.26	781.74	774.04	811.74	795.93	781.34	789.04
14:40: 0	821.87	825.12	793.09	792.69	825.12	799.98	777.28	774.04	805.66	797.15	781.34	788.23
14:45: 0	833.63	838.90	801.61	801.20	835.66	806.87	781.74	778.50	814.17	804.85	781.34	796.74
14:50: 0	824.30	827.55	793.91	795.12	825.93	797.15	776.48	769.18	803.23	791.07	776.88	784.58
14:55: 0	834.04	836.06	802.41	800.80	835.66	803.63	782.55	769.18	812.15	798.37	782.96	790.66
15: 0: 0	834.04	828.77	797.55	800.80	828.77	803.63	782.55	769.18	806.87	791.07	778.91	784.98
15: 5: 0	834.04	828.77	797.55	800.80	828.77	803.63	782.55	773.63	806.87	798.37	778.91	791.47
15:10: 0	834.04	828.77	797.55	800.80	828.77	803.63	782.55	773.63	806.87	793.91	778.91	784.98
15:15: 0	838.09	828.77	797.55	800.80	828.77	803.63	782.55	773.63	806.87	793.91	778.91	784.98
15:20: 0	832.01	831.20	797.55	798.37	828.77	805.26	782.55	776.07	812.15	801.20	782.96	791.07
15:25: 0	832.01	831.20	797.55	798.37	828.77	805.26	782.55	776.07	812.15	801.20	782.96	791.07
15:30: 0	832.01	838.49	797.55	798.37	828.77	805.26	782.55	771.20	812.15	793.09	778.91	786.20

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LOG # 9 PERFORMANCE LOG GROUP # 57 PAGE 001

1. SEC SUPHTR W OUT LEG T
2. SEC SUPHTR W OUT LEG T
3. SEC SUPHTR W OUT LEG T
4. SEC SUPHTR E MANF HDR T
5. SEC SUPHTR E MANF HDR T
6. SEC SUPHTR E MANF HDR T
7. SEC SUPHTR E MANF HDR T
8. SEC SUPHTR E MANF HDR T
9. SEC SUPHTR CTR MANF HDR T
10. SEC SUPHTR CTR MANF HDR T
11. SEC SUPHTR CTR MANF HDR T
12. SEC SUPHTR CTR MANF HDR T

TIME	1 SGATE0 504 DEGF	2 SGATE0 505 DEGF	3 SGATE0 506 DEGF	4 SGATE0 507 DEGF	5 SGATE0 508 DEGF	6 SGATE0 509 DEGF	7 SGATE0 510 DEGF	8 SGATE0 511 DEGF	9 SGATE0 512 DEGF	10 SGATE0 513 DEGF	11 SGATE0 514 DEGF	12 SGATE0 515 DEGF
06/25/87												
10: 0: 0	761.07	774.85	793.91	847.01	869.57	889.57	885.92	879.44	868.90	866.87	897.68	894.03
10: 5: 0	766.34	774.85	799.98	853.90	895.66	896.46	891.20	883.90	874.98	874.17	903.35	900.92
10:10: 0	766.34	774.85	799.98	853.90	895.66	896.46	891.20	888.36	874.98	874.17	903.35	900.92
10:15: 0	761.88	774.85	794.72	849.44	891.20	891.20	891.20	883.09	874.98	874.17	903.35	900.92
10:20: 0	769.59	774.85	799.98	849.44	891.20	891.20	891.20	883.09	874.98	870.12	903.35	900.92
10:25: 0	764.31	774.85	799.98	849.44	891.20	896.46	891.20	887.14	874.98	874.98	903.35	900.92
10:30: 0	768.77	774.85	799.98	853.90	895.66	896.46	891.20	887.14	874.98	874.98	903.35	900.92
10:35: 0	760.66	774.85	792.28	853.90	895.66	896.46	891.20	883.09	874.98	874.98	903.35	900.92
10:40: 0	766.74	774.85	797.15	855.52	897.27	900.92	894.84	888.36	878.62	877.01	906.20	904.57
10:45: 0	762.29	774.85	797.15	851.06	892.41	895.66	888.77	883.09	872.55	870.92	900.11	897.27
10:50: 0	774.04	782.55	809.31	856.34	899.30	902.55	895.66	888.36	878.62	877.01	907.81	905.38
10:55: 0	763.50	771.61	793.91	849.44	891.20	892.01	887.14	883.09	871.33	870.12	896.46	892.01
11: 0: 0	761.07	769.59	795.93	854.71	896.46	900.92	892.81	888.36	878.22	875.79	900.92	899.30
11: 5: 0	768.77	778.09	807.28	854.71	896.46	895.66	888.36	881.87	872.95	870.92	900.92	899.30
11:10: 0	768.77	778.09	803.23	854.71	900.92	902.55	896.87	891.60	882.68	880.25	904.98	899.30
11:15: 0	768.77	778.09	803.23	854.71	893.22	894.84	889.16	884.71	875.38	873.36	898.90	893.22
11:20: 0	768.77	778.09	803.23	854.71	898.49	899.30	894.44	889.16	879.84	873.36	898.90	893.22
11:25: 0	768.77	778.09	803.23	854.71	898.49	899.30	894.44	889.16	879.84	873.36	898.90	897.27
11:30: 0	768.77	783.37	808.09	854.71	898.49	899.30	894.44	889.16	879.84	873.36	903.35	897.27
11:35: 0	764.31	778.09	800.39	854.71	898.49	899.30	894.44	889.16	879.84	873.36	899.30	897.27
11:40: 0	769.18	778.09	804.85	854.71	898.49	903.35	894.44	889.16	879.84	881.06	899.30	897.27
11:45: 0	769.18	778.09	799.58	854.71	894.03	896.46	889.98	889.16	879.84	874.98	899.30	897.27
11:50: 0	769.18	778.09	806.47	854.71	894.03	900.92	889.98	889.16	879.84	874.98	899.30	897.27
11:55: 0	769.18	778.09	801.20	854.71	898.49	900.92	894.44	889.16	879.84	879.44	899.30	897.27
12: 0: 0	769.98	778.09	801.20	854.71	902.55	903.76	896.06	889.16	880.66	879.44	906.20	905.38
12: 5: 0	765.94	778.09	797.15	849.44	894.03	895.25	887.55	883.90	873.77	871.73	896.46	894.03
12:10: 0	765.94	778.09	801.20	855.52	900.92	901.73	894.03	883.90	879.03	877.82	901.73	900.92
12:15: 0	765.94	778.09	801.20	855.52	900.92	901.73	894.03	883.90	879.03	877.82	901.73	900.92
12:20: 0	776.07	787.42	815.39	855.52	896.46	901.73	894.03	889.98	879.03	877.82	901.73	896.46
12:25: 0	761.48	771.20	794.31	855.52	896.46	901.73	894.03	889.98	879.03	877.82	901.73	896.46
12:30: 0	768.37	777.69	799.58	851.06	896.46	897.68	888.77	884.71	879.03	877.82	896.46	896.46
12:35: 0	768.37	777.69	799.58	857.95	903.35	907.81	899.30	894.44	885.92	883.09	903.76	903.35
12:40: 0	768.37	777.69	799.58	856.34	900.92	902.55	890.38	886.33	880.66	874.98	897.68	900.11
12:45: 0	763.91	777.69	799.58	856.34	900.92	902.55	895.66	890.79	880.66	881.06	903.76	900.11
12:50: 0	763.91	771.20	794.31	856.34	900.92	898.49	890.38	886.33	876.60	876.20	903.76	900.11
12:55: 0	763.91	776.48	801.20	856.34	900.92	898.49	890.38	886.33	876.60	876.20	903.76	900.11
13: 0: 0	763.91	776.48	801.20	852.28	900.92	903.35	890.38	886.33	876.60	876.20	903.76	895.66
13: 5: 0	763.91	776.48	801.20	852.28	900.92	903.35	890.38	886.33	876.60	876.20	903.76	895.66
13:10: 0	763.91	776.48	801.20	852.28	900.92	899.30	890.38	886.33	876.60	876.20	899.30	895.66
13:15: 0	763.91	776.48	801.20	852.28	900.92	899.30	890.38	886.33	876.60	876.20	899.30	895.66

IP14_003423

REQUESTED
• 17:41:12 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 57

1. SEC SUPHTR W OUT LEG T
2. SEC SUPHTR W OUT LEG T
3. SEC SUPHTR W OUT LEG T
4. SEC SUPHTR E MANF HDR T
5. SEC SUPHTR E MANF HDR T
6. SEC SUPHTR E MANF HDR T
7. SEC SUPHTR E MANF HDR T
8. SEC SUPHTR E MANF HDR T
9. SEC SUPHTR CTR MANF HDR T
10. SEC SUPHTR CTR MANF HDR T
11. SEC SUPHTR CTR MANF HDR T
12. SEC SUPHTR CTR MANF HDR T

TIME	1 SGATE0 504 DEGF	2 SGATE0 505 DEGF	3 SGATE0 506 DEGF	4 SGATE0 507 DEGF	5 SGATE0 508 DEGF	6 SGATE0 509 DEGF	7 SGATE0 510 DEGF	8 SGATE0 511 DEGF	9 SGATE0 512 DEGF	10 SGATE0 513 DEGF	11 SGATE0 514 DEGF	12 SGATE0 515 DEGF
06/25/87												
13:20: 0	763.91	774.45	795.52	851.87	894.84	897.27	890.38	886.33	876.60	876.20	900.92	894.03
13:25: 0	769.59	780.53	803.23	851.87	894.84	901.73	890.38	886.33	876.60	876.20	905.38	900.11
13:30: 0	761.88	774.45	797.15	851.87	894.84	901.73	890.38	886.33	876.60	876.20	905.38	900.11
13:35: 0	770.39	779.72	802.41	851.87	894.84	897.27	890.38	886.33	876.60	876.20	900.92	900.11
13:40: 0	768.77	775.26	802.41	851.87	893.22	895.25	888.77	884.71	875.38	874.57	900.92	893.22
13:45: 0	762.69	775.26	797.15	855.93	898.49	901.33	888.77	884.71	875.38	879.03	900.92	898.49
13:50: 0	769.59	775.26	797.15	855.93	898.49	901.33	888.77	884.71	875.38	879.03	906.20	898.49
13:55: 0	769.59	775.26	797.15	855.93	898.49	901.33	888.77	884.71	875.38	879.03	900.11	893.22
14:10: 0	769.59	775.26	802.41	855.93	898.49	896.06	893.22	889.16	874.57	873.77	900.11	897.68
14:15: 0	764.31	775.26	797.15	851.87	893.22	896.06	893.22	889.16	874.57	873.77	900.11	897.68
14:20: 0	759.45	769.98	790.66	851.47	892.01	896.87	893.22	889.16	876.20	874.57	900.11	892.01
14:25: 0	771.20	782.15	803.23	857.55	899.30	904.98	893.22	889.16	880.25	879.84	904.57	901.73
14:30: 0	759.45	769.18	789.85	857.55	899.30	904.98	893.22	889.16	880.25	879.84	904.57	901.73
14:35: 0	767.96	778.91	801.20	850.66	891.20	892.81	885.92	881.06	870.12	870.12	897.68	894.03
14:40: 0	769.98	774.45	795.93	854.30	893.22	895.66	889.57	886.33	873.36	872.95	895.66	890.38
14:45: 0	775.26	782.96	806.47	859.58	900.92	904.57	897.27	891.60	882.27	880.66	901.73	898.49
14:50: 0	765.12	775.26	796.74	859.58	900.92	904.57	897.27	891.60	882.27	880.66	901.73	898.49
14:55: 0	770.20	780.53	805.66	855.12	900.92	900.11	892.41	887.14	876.20	874.57	901.73	898.49
15: 0: 0	766.74	775.66	798.77	855.12	893.22	893.22	886.73	881.87	871.73	870.52	901.73	894.44
15: 5: 0	772.83	775.66	798.77	855.12	900.11	902.55	893.62	888.36	879.44	877.41	901.73	898.90
15:10: 0	767.55	775.66	798.77	855.12	900.11	902.55	893.62	888.36	879.44	877.41	901.73	898.90
15:15: 0	767.55	775.66	798.77	855.12	900.11	902.55	893.62	888.36	879.44	877.41	901.73	898.90
15:20: 0	767.55	778.09	802.82	855.12	895.66	897.68	893.62	888.36	879.44	877.41	901.73	898.90
15:25: 0	767.55	778.09	802.82	855.12	900.11	901.73	893.62	888.36	879.44	877.41	901.73	898.90
15:30: 0	767.55	778.09	802.82	855.12	900.11	901.73	893.62	888.36	879.44	877.41	901.73	898.90

IP14_003424

REQUESTED
17:42:13 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 58

1. SEC SUPHTR W MANF HDR T
2. SEC SUPHTR W MANF HDR T
3. SEC SUPHTR W MANF HDR T
4. SEC SUPHTR W MANF HDR T
5. SEC SUPHTR W MANF HDR T
6. SEC SUPHTR E INTMD OUT LEG T
7. SEC SUPHTR E INTMD OUT LEG T
8. SEC SUPHTR E INTMD OUT LEG T
9. SEC SUPHTR E INTMD OUT LEG T
10. SEC SUPHTR E INTMD OUT LEG T
11. SEC SUPHTR E INTMD OUT LEG T
12. SEC SUPHTR E INTMD OUT LEG T

TIME	1 SGATEO 516 DEGF	2 SGATEO 517 DEGF	3 SGATEO 518 DEGF	4 SGATEO 519 DEGF	5 SGATEO 520 DEGF	6 SGATEO 521 DEGF	7 SGATEO 522 DEGF	8 SGATEO 523 DEGF	9 SGATEO 524 DEGF	10 SGATEO 525 DEGF	11 SGATEO 526 DEGF	12 SGATEO 527 DEGF
06/25/87												
10: 0: 0	902.55	908.62	913.49	911.05	867.27	864.03	894.44	897.27	942.27	911.46	939.43	915.11
10: 5: 0	909.03	915.11	919.98	917.95	872.55	870.92	904.98	907.81	951.19	921.20	949.16	920.38
10:10: 0	909.03	919.16	925.24	917.95	872.55	870.92	904.98	903.76	946.73	921.20	944.70	920.38
10:15: 0	909.03	913.09	917.95	911.05	872.55	862.01	896.06	896.46	938.22	910.65	937.81	911.46
10:20: 0	909.03	913.09	917.95	911.05	872.55	866.06	896.06	901.73	938.22	915.11	942.68	915.92
10:25: 0	909.03	913.09	917.95	911.05	872.55	870.12	902.14	901.73	942.27	915.11	942.68	915.92
10:30: 0	909.03	917.55	917.95	916.33	872.55	870.12	902.14	901.73	942.27	915.11	942.68	915.92
10:35: 0	904.57	912.27	917.95	911.05	872.55	858.36	889.16	894.03	930.52	915.11	942.68	907.00
10:40: 0	912.27	917.55	922.41	919.16	875.79	870.12	897.68	906.20	949.57	925.65	959.70	919.16
10:45: 0	903.76	909.84	915.52	913.90	871.33	866.06	897.68	900.92	942.68	918.35	951.19	911.46
10:50: 0	914.30	918.35	924.44	924.03	879.84	874.17	903.35	909.03	950.37	928.49	961.73	921.59
10:55: 0	898.49	906.20	911.87	910.25	868.49	862.01	889.16	893.22	930.52	909.44	940.65	903.35
11: 0: 0	908.62	912.27	917.95	917.95	876.20	859.58	887.95	897.68	930.52	909.84	938.22	903.35
11: 5: 0	908.62	912.27	917.95	917.95	876.20	877.01	909.44	913.49	948.76	924.84	958.09	917.95
11:10: 0	908.62	916.73	922.41	922.41	876.20	872.55	904.16	908.22	942.27	920.38	952.00	917.95
11:15: 0	902.14	908.62	913.90	914.70	871.33	866.47	898.90	902.14	942.27	910.65	941.46	906.60
11:20: 0	907.41	908.62	917.95	918.76	875.38	876.20	905.79	913.49	954.84	918.35	949.57	913.90
11:25: 0	907.41	908.62	917.95	918.76	875.38	876.20	905.79	913.49	954.84	918.35	949.57	913.90
11:30: 0	907.41	913.09	917.95	918.76	875.38	876.20	905.79	908.62	948.35	918.35	949.57	913.90
11:35: 0	907.41	913.09	917.95	918.76	875.38	868.09	898.90	902.14	939.84	911.46	942.27	906.62
11:40: 0	907.41	913.09	917.95	918.76	875.38	873.36	905.79	906.60	949.76	921.20	952.00	919.16
11:45: 0	902.14	909.03	913.49	918.76	875.38	864.84	895.25	896.87	932.95	907.81	937.81	905.79
11:50: 0	907.41	913.09	913.49	918.76	875.38	881.06	913.49	913.49	956.46	921.20	952.81	919.57
11:55: 0	907.41	913.09	918.76	918.76	875.38	868.09	898.90	913.49	961.73	912.27	942.27	910.65
12: 0: 0	907.41	913.09	922.41	922.81	878.22	873.36	904.16	919.16	966.59	919.16	948.35	917.55
12: 5: 0	899.30	907.00	912.68	912.27	869.30	865.66	896.06	905.79	952.00	907.00	936.19	909.84
12:10: 0	907.81	913.90	918.76	919.57	876.20	873.36	904.16	916.33	961.73	919.16	947.54	922.61
12:15: 0	907.81	913.90	918.76	919.57	876.20	873.36	904.16	911.05	954.84	914.30	942.68	922.81
12:20: 0	902.55	909.84	918.76	919.57	876.20	873.36	908.62	917.14	958.89	922.81	952.81	928.09
12:25: 0	902.55	909.84	918.76	919.57	876.20	863.62	894.44	902.14	942.27	917.55	952.81	913.90
12:30: 0	902.55	909.84	913.90	914.30	872.14	873.36	905.79	911.87	953.22	924.44	960.52	920.38
12:35: 0	909.84	916.73	922.81	922.81	879.03	873.36	905.79	911.87	953.22	924.44	960.52	924.84
12:40: 0	906.20	908.62	914.30	918.35	872.95	877.01	912.68	915.52	956.87	926.46	958.08	923.62
12:45: 0	906.20	915.11	921.20	918.35	872.95	877.01	908.22	908.62	949.16	922.00	953.62	919.57
12:50: 0	906.20	915.11	921.20	918.35	872.95	865.66	899.70	902.95	943.89	922.00	953.62	913.09
12:55: 0	906.20	915.11	921.20	918.35	872.95	874.98	910.25	913.49	958.48	928.89	964.97	920.38
13: 0: 0	906.20	915.11	921.20	918.35	872.95	868.90	903.35	908.62	950.78	928.89	959.70	915.92
13: 5: 0	906.20	915.11	921.20	918.35	872.95	868.90	903.35	908.62	950.78	928.89	959.70	915.92
13:10: 0	906.20	915.11	921.20	918.35	872.95	868.90	903.35	908.62	943.08	922.00	952.00	915.92
13:15: 0	906.20	915.11	921.20	918.35	872.95	868.90	903.35	908.62	943.08	922.00	956.46	915.92

IP14_003425

REQUESTED
• 17:42:53 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 58

1. SEC SUPHTR W MANF HDR T
2. SEC SUPHTR W MANF HDR T
3. SEC SUPHTR W MANF HDR T
4. SEC SUPHTR W MANF HDR T
5. SEC SUPHTR W MANF HDR T
6. SEC SUPHTR E INTMD OUT LEG T
7. SEC SUPHTR E INTMD OUT LEG T
8. SEC SUPHTR E INTMD OUT LEG T
9. SEC SUPHTR E INTMD OUT LEG T
10. SEC SUPHTR E INTMD OUT LEG T
11. SEC SUPHTR E INTMD OUT LEG T
12. SEC SUPHTR E INTMD OUT LEG T

TIME	1 SGATE0 516 DEGF	2 SGATE0 517 DEGF	3 SGATE0 518 DEGF	4 SGATE0 519 DEGF	5 SGATE0 520 DEGF	6 SGATE0 521 DEGF	7 SGATE0 522 DEGF	8 SGATE0 523 DEGF	9 SGATE0 524 DEGF	10 SGATE0 525 DEGF	11 SGATE0 526 DEGF	12 SGATE0 527 DEGF
06/25/87												
13:20: 0	902.55	909.84	915.52	915.92	871.73	864.03	896.87	898.90	935.78	916.73	945.11	908.62
13:25: 0	910.65	915.92	921.59	921.20	878.62	874.17	908.62	911.87	951.59	928.89	958.89	919.57
13:30: 0	904.57	915.92	921.59	921.20	878.62	864.84	897.68	901.33	939.84	919.16	947.54	912.27
13:35: 0	904.57	915.92	921.59	921.20	878.62	872.14	905.79	907.41	948.76	919.16	952.81	912.27
13:40: 0	904.57	907.81	913.49	915.92	874.17	872.14	899.70	907.41	948.35	916.73	944.30	911.46
13:45: 0	904.57	913.09	918.76	915.92	874.17	872.14	904.98	911.87	955.65	925.65	954.84	918.35
13:50: 0	908.62	913.09	918.76	915.92	874.17	866.06	897.68	904.16	945.11	919.57	946.73	913.09
13:55: 0	900.92	909.03	913.90	915.92	874.17	870.52	897.68	908.22	952.00	919.57	946.73	913.09
14:10: 0	907.00	915.11	918.76	917.55	874.98	870.12	904.16	906.60	949.98	917.55	944.30	913.90
14:15: 0	907.00	915.11	918.76	917.55	874.98	870.12	904.16	906.60	943.89	917.55	944.30	913.90
14:20: 0	899.30	909.03	913.49	912.27	872.55	861.20	890.79	896.87	934.16	915.92	948.35	909.03
14:25: 0	910.65	917.55	922.41	922.00	881.06	878.62	910.25	916.73	956.87	933.35	966.59	925.65
14:30: 0	910.65	917.55	922.41	922.00	876.60	862.82	893.22	899.70	936.59	916.33	945.92	911.87
14:35: 0	902.14	908.62	915.92	913.90	876.60	879.03	910.25	908.62	951.19	922.00	955.24	919.16
14:40: 0	898.90	908.22	913.90	911.87	871.73	868.49	897.68	897.27	936.59	915.11	943.89	911.87
14:45: 0	908.62	914.70	919.57	919.98	880.25	881.87	913.49	914.30	954.84	932.54	962.95	927.68
14:50: 0	908.62	914.70	919.57	914.70	874.98	866.87	896.87	900.92	946.73	916.73	944.70	913.90
14:55: 0	908.62	914.70	919.57	914.70	874.98	877.41	909.84	914.30	962.54	927.27	958.89	923.22
15: 0: 0	901.33	910.25	915.92	913.90	873.36	872.14	903.76	903.35	945.92	915.11	943.89	909.44
15: 5: 0	907.81	910.25	915.92	919.16	878.62	876.20	908.62	912.68	954.84	924.44	953.22	919.98
15:10: 0	903.76	910.25	915.92	919.16	878.62	876.20	908.62	908.22	949.57	919.16	947.95	913.90
15:15: 0	909.03	917.14	921.20	919.16	878.62	876.20	903.76	908.22	949.57	919.16	947.95	917.95
15:20: 0	908.62	911.05	915.11	919.16	878.62	876.20	907.81	911.87	950.37	924.84	954.02	921.59
15:25: 0	908.62	911.05	919.57	919.16	878.62	870.12	902.55	904.57	942.68	919.16	945.52	917.55
15:30: 0	908.62	911.05	919.57	919.16	878.62	874.57	908.62	909.84	947.95	919.16	949.98	917.55

IP14_003426

REQUESTED
• 17:43:52 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 59 PAGE 001

1. SEC SUPHTR INTMD E OUT LEG T
2. SEC SUPHTR E INTMD OUT LEG T
3. SEC SUPHTR E INTMD OUT LEG T
4. SEC SUPHTR CTR INTMD OUT LEG T
5. SEC SUPHTR CTR INTMD OUT LEG T
6. SEC SUPHTR CTR INTMD OUT LEG T
7. SEC SUPHTR CTR INTMD OUT LEG T
8. SEC SUPHTR CTR INTMD OUT LEG T
9. SEC SUPHTR CTR INTMD OUT LEG T
10. SEC SUPHTR INTMD CTR OUT LEG T
11. SEC SUPHTR INTMD CTR OUT LEG T
12. SEC SUPHTR INTMD W OUT LEG T

TIME	1 SGATE0 528 DEGF	2 SGATE0 529 DEGF	3 SGATE0 530 DEGF	4 SGATE0 531 DEGF	5 SGATE0 532 DEGF	6 SGATE0 533 DEGF	7 SGATE0 534 DEGF	8 SGATE0 535 DEGF	9 SGATE0 536 DEGF	10 SGATE0 537 DEGF	11 SGATE0 538 DEGF	12 SGATE0 539 DEGF
06/25/87												
10: 0: 0	933.76	890.38	922.41	888.36	919.16	887.95	908.62	911.87	941.87	915.92	934.16	923.22
10: 5: 0	942.68	899.30	931.33	896.87	928.09	899.30	920.79	923.62	955.65	926.05	949.16	936.19
10:10: 0	942.68	899.30	931.33	896.87	928.09	899.30	915.52	918.35	949.57	920.79	943.08	930.11
10:15: 0	937.81	889.57	921.59	887.55	917.95	889.16	908.62	914.30	949.57	920.79	943.08	926.05
10:20: 0	949.57	894.84	931.33	896.87	926.87	898.90	921.59	914.30	948.35	914.70	942.68	926.05
10:25: 0	949.57	894.84	931.33	891.60	920.79	894.44	917.14	914.30	948.35	922.41	947.95	926.05
10:30: 0	949.57	900.92	938.22	896.06	920.79	894.44	917.14	921.20	952.81	922.41	956.05	930.92
10:35: 0	934.57	891.20	925.24	888.36	913.90	885.52	907.41	905.38	934.57	911.05	938.62	919.16
10:40: 0	947.54	904.57	939.03	896.06	922.41	897.68	921.59	915.92	946.73	919.16	948.35	932.95
10:45: 0	939.03	895.66	927.68	889.98	915.52	888.36	911.05	915.92	946.73	919.16	943.48	932.95
10:50: 0	950.37	906.60	940.24	902.14	929.30	899.30	924.84	920.79	950.78	919.16	943.48	932.95
10:55: 0	930.11	891.60	922.00	886.33	911.87	884.30	910.65	904.98	939.43	902.14	926.05	913.90
11: 0: 0	926.05	889.98	919.57	883.90	908.62	883.09	907.81	905.79	939.03	902.95	926.05	917.14
11: 5: 0	948.35	902.14	934.98	898.90	924.44	897.68	927.27	927.27	965.78	926.46	950.37	942.27
11:10: 0	941.46	902.14	934.98	898.90	924.44	897.68	922.81	917.55	954.43	914.30	937.41	930.11
11:15: 0	931.33	894.44	925.65	891.60	916.33	888.36	914.30	908.62	943.48	905.38	927.68	919.57
11:20: 0	939.03	900.92	932.14	896.87	923.22	893.22	919.16	915.92	946.33	914.30	933.76	930.92
11:25: 0	939.03	900.92	932.14	896.87	923.22	893.22	919.16	915.92	954.02	918.76	942.27	930.92
11:30: 0	939.03	900.92	932.14	896.87	923.22	893.22	919.16	915.92	954.02	914.70	938.22	930.92
11:35: 0	932.54	895.66	927.68	896.87	932.95	893.22	913.90	908.62	941.87	907.41	929.30	922.00
11:40: 0	943.89	905.38	938.22	905.79	942.68	903.76	925.65	918.35	951.59	912.68	938.22	928.89
11:45: 0	928.09	890.38	921.59	890.79	924.03	887.14	907.00	903.35	934.16	902.95	929.30	915.92
11:50: 0	945.52	902.55	935.38	902.95	936.19	900.11	922.81	924.84	958.48	925.24	953.22	934.57
11:55: 0	931.73	893.62	924.44	893.62	926.05	892.41	913.90	911.05	942.27	910.25	934.98	917.95
12: 0: 0	938.62	901.33	935.38	902.14	933.76	900.52	924.84	919.57	950.37	926.05	961.73	927.68
12: 5: 0	938.62	889.98	921.59	889.16	918.76	887.55	913.90	909.84	943.48	919.16	954.84	922.00
12:10: 0	950.78	898.09	930.52	896.06	926.05	896.87	924.44	915.92	948.76	919.16	954.84	927.27
12:15: 0	950.78	898.09	930.52	896.06	921.59	896.87	920.38	915.92	948.76	923.62	954.84	927.27
12:20: 0	956.05	905.79	942.68	902.95	932.14	904.98	934.16	919.16	952.00	925.65	958.08	934.16
12:25: 0	935.78	893.62	928.49	889.98	917.95	891.60	916.73	903.76	932.95	908.62	937.41	917.55
12:30: 0	949.16	899.70	936.59	898.09	927.68	899.70	928.89	918.35	949.57	924.84	954.84	934.16
12:35: 0	949.16	899.70	936.59	898.09	927.68	899.70	928.89	913.90	943.48	920.38	948.76	929.70
12:40: 0	949.16	903.35	939.43	902.55	932.14	904.98	931.73	916.73	948.35	921.20	948.76	930.52
12:45: 0	943.08	898.90	933.35	895.66	924.44	898.90	923.62	916.73	948.35	921.20	948.76	930.52
12:50: 0	935.78	891.60	924.44	887.14	914.70	890.79	914.30	909.03	940.65	914.30	941.05	922.81
12:55: 0	945.52	899.70	934.98	897.27	926.05	898.90	924.44	916.73	947.54	922.00	947.95	930.92
13: 0: 0	939.43	899.70	934.98	892.01	919.98	893.62	916.73	912.27	943.48	914.30	940.65	926.46
13: 5: 0	939.43	899.70	941.87	897.68	926.87	899.70	924.44	912.27	943.48	914.30	940.65	926.46
13:10: 0	939.43	899.70	935.78	897.68	926.87	895.25	920.38	912.27	943.48	914.30	940.65	926.46
13:15: 0	939.43	899.70	935.78	897.68	921.59	895.25	920.38	912.27	943.48	914.30	940.65	926.46

IP14_003427

REQUESTED
17:44:32 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 59

1. SEC SUPHTR INTMD E OUT LEG T
2. SEC SUPHTR E INTMD OUT LEG T
3. SEC SUPHTR E INTMD OUT LEG T
4. SEC SUPHTR CTR INTMD OUT LEG T
5. SEC SUPHTR CTR INTMD OUT LEG T
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7. SEC SUPHTR CTR INTMD OUT LEG T
8. SEC SUPHTR CTR INTMD OUT LEG T
9. SEC SUPHTR CTR INTMD OUT LEG T
10. SEC SUPHTR INTMD CTR OUT LEG T
11. SEC SUPHTR INTMD CTR OUT LEG T
12. SEC SUPHTR INTMD W OUT LEG T

TIME	1 SGATE0 528 DEGF	2 SGATE0 529 DEGF	3 SGATE0 530 DEGF	4 SGATE0 531 DEGF	5 SGATE0 532 DEGF	6 SGATE0 533 DEGF	7 SGATE0 534 DEGF	8 SGATE0 535 DEGF	9 SGATE0 536 DEGF	10 SGATE0 537 DEGF	11 SGATE0 538 DEGF	12 SGATE0 539 DEGF
06/25/87												
13:20: 0	929.70	890.79	924.44	887.95	916.33	887.55	910.65	907.00	938.22	908.62	932.95	922.00
13:25: 0	942.68	899.70	934.98	897.27	925.24	896.06	919.57	922.81	954.84	925.65	954.02	935.38
13:30: 0	934.16	899.70	930.92	897.27	925.24	890.79	914.70	909.03	939.43	913.09	943.08	921.59
13:35: 0	939.64	899.70	934.98	897.27	932.95	890.79	920.79	918.35	949.98	922.81	954.02	932.95
13:40: 0	934.57	894.84	930.52	894.84	927.68	891.60	920.79	913.90	949.98	920.38	954.84	923.22
13:45: 0	941.46	899.30	934.98	894.84	927.68	896.87	920.79	922.81	954.84	924.44	959.30	934.97
13:50: 0	935.38	899.30	934.98	894.84	927.68	896.87	920.79	917.55	946.33	919.16	951.59	929.30
13:55: 0	935.38	899.30	934.98	894.84	927.68	896.87	920.79	917.55	946.33	915.11	951.59	929.30
14:10: 0	952.00	899.30	936.59	894.03	925.24	890.79	915.92	916.73	950.78	915.52	946.73	929.30
14:15: 0	946.73	899.30	930.52	889.57	918.76	890.79	915.92	921.20	950.78	915.52	946.73	929.30
14:20: 0	937.41	897.27	927.27	888.77	918.76	889.16	915.92	907.81	938.62	904.98	930.52	918.35
14:25: 0	956.87	909.03	941.87	902.55	933.35	905.79	935.38	930.92	964.15	928.49	956.05	942.68
14:30: 0	940.24	895.66	925.65	885.92	915.92	888.36	913.90	908.62	938.22	905.79	931.33	919.57
14:35: 0	954.84	903.35	936.19	895.66	925.65	896.06	926.87	923.52	957.27	921.59	948.35	935.78
14:40: 0	941.05	895.66	925.24	886.73	917.55	887.55	914.70	907.81	938.22	905.79	934.98	919.57
14:45: 0	960.92	910.65	943.48	903.35	935.78	904.98	932.95	924.84	956.46	923.22	951.59	937.00
14:50: 0	941.87	898.49	929.30	888.77	918.35	889.98	912.68	908.62	937.41	905.38	930.52	918.35
14:55: 0	954.84	904.98	937.41	898.49	929.30	899.70	926.46	923.62	956.46	921.20	947.95	935.78
15: 0: 0	937.81	894.44	925.24	894.03	924.44	889.16	915.52	916.73	946.73	913.49	948.35	927.27
15: 5: 0	947.95	905.79	937.41	900.92	930.52	899.70	921.59	916.73	946.73	913.49	948.35	927.27
15:10: 0	940.24	896.87	927.68	892.41	920.79	892.41	914.30	916.73	946.73	917.95	952.81	927.27
15:15: 0	944.70	902.95	934.57	898.49	928.09	896.87	918.35	916.73	946.73	917.95	952.81	927.27
15:20: 0	956.87	904.98	938.22	902.55	931.73	898.90	922.00	918.35	948.35	922.41	952.00	933.76
15:25: 0	947.95	904.98	934.16	897.68	927.27	898.90	922.00	912.27	943.48	915.52	944.30	923.22
15:30: 0	947.95	900.52	934.16	897.68	927.27	898.90	922.00	918.35	951.19	924.03	953.62	930.52

IP14_003428

LOG # 9 PERFORMANCE LOG GROUP # 60

1. SEC SUPHTR INTMD W OUT LEG T
2. SEC SUPHTR INTMD W OUT LEG T
3. SEC SUPHTR INTMD W OUT LEG T
4. SEC SUPHTR INTMD W OUT LEG T
5. SEC SUPHTR INTMD W OUT LEG T
6. SEC SUPHTR INTMD W OUT LEG T
7. SEC SUPHTR INTMD W OUT LEG T
8. SEC SUPHTR INTMD W OUT LEG T
9. SEC SUPHTR INTMD W OUT LEG T
10. SEC SUPHTR E OUT LEG T
11. SEC SUPHTR E OUT LEG T
12. SEC SUPHTR E OUT LEG T

TIME	1 SGATE0 540 DEGF	2 SGATE0 541 DEGF	3 SGATE0 542 DEGF	4 SGATE0 543 DEGF	5 SGATE0 544 DEGF	6 SGATE0 545 DEGF	7 SGATE0 546 DEGF	8 SGATE0 547 DEGF	9 SGATE0 548 DEGF	10 SGATE0 571 DEGF	11 SGATE0 572 DEGF	12 SGATE0 573 DEGF
06/25/87												
10: 0: 0	948.76	923.22	950.37	930.52	960.92	922.81	958.08	880.66	907.41	924.84	914.30	1026.59
10: 5: 0	961.73	935.38	960.92	941.46	974.30	933.35	968.62	892.41	919.16	938.62	927.27	1040.78
10:10: 0	955.65	930.52	960.92	941.46	974.30	933.35	964.16	892.41	913.90	938.62	927.27	1040.78
10:15: 0	955.65	926.05	952.81	932.14	965.37	922.00	956.46	885.92	913.90	928.89	918.35	1029.42
10:20: 0	947.54	930.11	967.41	932.14	965.37	929.70	965.78	885.92	915.52	928.89	918.35	1033.48
10:25: 0	953.62	930.11	967.41	936.19	965.37	929.70	965.78	885.92	915.52	936.59	925.65	1033.48
10:30: 0	953.62	930.11	967.41	941.46	988.48	929.70	970.24	890.38	915.52	936.59	925.65	1039.56
10:35: 0	940.65	920.79	955.24	930.11	973.08	919.16	954.84	879.03	904.16	928.09	917.55	1031.86
10:40: 0	961.32	930.52	962.13	937.41	981.19	928.09	965.78	887.95	915.92	939.03	928.09	1042.39
10:45: 0	961.32	926.05	958.08	937.41	974.30	928.09	965.78	887.95	915.92	930.52	928.38	1032.67
10:50: 0	961.32	934.57	965.78	942.27	978.35	938.62	974.30	897.27	924.84	940.65	928.89	1044.83
10:55: 0	941.87	913.49	942.68	919.98	955.24	913.90	947.95	877.41	902.55	924.44	914.30	1024.16
11: 0: 0	942.68	916.33	948.76	922.00	954.43	915.52	949.16	877.82	902.55	927.68	917.55	1032.27
11: 5: 0	970.65	939.03	971.46	942.68	978.76	936.59	974.30	898.90	928.09	934.98	923.62	1037.12
11:10: 0	955.24	929.30	960.11	933.35	966.19	926.87	961.32	887.14	913.49	939.43	928.89	1043.20
11:15: 0	944.70	918.35	948.76	924.44	956.87	920.79	954.84	883.09	913.49	929.70	919.16	1028.61
11:20: 0	954.02	924.84	954.84	931.73	964.57	932.14	968.22	891.20	919.98	937.00	925.65	1038.75
11:25: 0	960.92	930.52	960.92	937.00	971.46	932.14	968.22	891.20	919.98	937.00	925.65	1038.75
11:30: 0	956.05	930.52	960.92	937.00	971.46	936.59	968.22	891.20	919.98	937.00	925.65	1038.75
11:35: 0	947.95	922.00	950.78	928.09	959.30	926.87	960.11	884.30	911.05	930.11	919.57	1036.23
11:40: 0	954.84	928.89	958.48	934.16	965.37	932.95	975.11	892.01	919.16	941.46	929.70	1046.78
11:45: 0	939.43	917.55	945.52	921.20	950.78	924.44	963.76	883.49	909.44	928.49	918.35	1027.41
11:50: 0	960.11	935.38	964.16	941.87	975.11	942.27	980.37	897.27	925.24	942.68	930.92	1042.00
11:55: 0	940.24	919.16	947.54	925.65	956.87	926.05	962.95	883.49	909.44	935.38	924.84	1042.00
12: 0: 0	952.41	927.68	964.16	934.98	963.76	931.33	971.46	888.77	916.33	939.84	928.89	1048.08
12: 5: 0	947.13	927.68	958.48	928.49	963.76	924.03	960.92	881.87	908.62	926.05	915.92	1029.83
12:10: 0	947.13	933.35	967.00	936.59	963.76	932.14	967.41	888.77	915.52	939.03	928.09	1045.23
12:15: 0	953.22	933.35	962.13	936.59	963.76	932.14	967.41	888.77	915.52	939.03	928.09	1039.16
12:20: 0	958.48	935.38	969.02	942.27	974.30	940.65	973.89	897.27	925.24	939.84	928.89	1043.61
12:25: 0	938.62	918.76	951.59	922.81	950.78	918.76	948.76	882.27	907.81	930.11	919.57	1033.08
12:30: 0	959.30	934.57	969.43	935.78	967.41	928.49	962.13	891.60	919.16	930.11	919.57	1033.08
12:35: 0	949.98	934.57	969.43	935.78	967.41	928.49	962.13	891.60	919.16	939.84	928.89	1045.23
12:40: 0	951.59	932.95	969.02	937.00	972.27	934.57	971.05	892.81	920.38	939.03	928.89	1044.42
12:45: 0	951.59	932.95	969.02	937.00	978.35	934.57	975.51	892.81	920.38	939.03	928.89	1044.42
12:50: 0	942.68	924.44	959.30	931.73	973.08	929.30	965.78	884.71	909.03	930.11	919.57	1033.08
12:55: 0	950.78	932.95	967.41	940.24	981.19	938.22	974.70	893.62	919.57	937.41	926.46	1041.19
13: 0: 0	950.78	932.95	967.41	934.98	969.84	931.33	965.78	887.55	913.09	931.33	921.20	1035.91
13: 5: 0	950.78	932.95	967.41	934.98	969.84	931.33	965.78	887.55	913.09	936.59	925.65	1035.91
13:10: 0	950.78	932.95	961.32	934.98	969.84	931.33	965.78	887.55	913.09	932.14	925.65	1035.91
13:15: 0	950.78	932.95	961.32	934.98	969.84	931.33	965.78	887.55	913.09	932.14	925.65	1035.91

IP14_003429

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17:46:15 06/25/87

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LOG # 9 PERFORMANCE LOG 1 GROUP # 60

1. SEC SUPHTR INTMD W OUT LEG T
2. SEC SUPHTR INTMD W OUT LEG T
3. SEC SUPHTR INTMD W OUT LEG T
4. SEC SUPHTR INTMD W OUT LEG T
5. SEC SUPHTR INTMD W OUT LEG T
6. SEC SUPHTR INTMD W OUT LEG T
7. SEC SUPHTR INTMD W OUT LEG T
8. SEC SUPHTR INTMD W OUT LEG T
9. SEC SUPHTR INTMD W OUT LEG T
10. SEC SUPHTR E OUT LEG T
11. SEC SUPHTR E OUT LEG T
12. SEC SUPHTR E OUT LEG T

TIME	1 SGATE0 540 DEGF	2 SGATE0 541 DEGF	3 SGATE0 542 DEGF	4 SGATE0 543 DEGF	5 SGATE0 544 DEGF	6 SGATE0 545 DEGF	7 SGATE0 546 DEGF	8 SGATE0 547 DEGF	9 SGATE0 548 DEGF	10 SGATE0 571 DEGF	11 SGATE0 572 DEGF	12 SGATE0 573 DEGF
06/25/87												
13:20: 0	943.89	924.44	955.24	928.89	963.76	923.22	956.05	883.09	908.62	927.68	917.55	1029.20
13:25: 0	957.67	939.84	971.46	943.89	978.35	937.41	973.08	896.87	923.62	938.22	927.68	1042.80
13:30: 0	943.08	924.44	954.84	930.52	964.57	924.44	960.11	886.33	912.27	930.52	919.98	1032.27
13:35: 0	955.24	935.38	964.57	938.62	972.67	932.95	967.41	894.44	922.00	934.57	924.03	1032.27
13:40: 0	949.16	926.05	955.24	930.52	964.97	926.05	958.89	891.60	918.76	934.57	924.03	1030.64
13:45: 0	965.37	931.33	962.13	935.78	969.43	930.11	958.89	891.60	918.76	934.57	924.03	1041.19
13:50: 0	957.67	926.05	955.65	930.52	960.92	925.65	958.89	891.60	913.49	930.52	919.98	1033.08
13:55: 0	957.67	926.05	955.65	930.52	960.92	925.65	958.89	891.60	913.49	930.52	919.98	1033.08
14:10: 0	954.43	928.49	962.54	943.08	984.02	931.73	973.08	891.60	913.90	932.14	921.59	1037.12
14:15: 0	954.43	928.49	967.00	943.08	984.02	931.73	973.08	891.60	913.90	932.14	921.59	1030.23
14:20: 0	942.68	919.16	953.22	930.52	969.02	921.20	954.84	881.87	905.79	924.44	915.52	1022.53
14:25: 0	967.81	940.24	974.30	950.78	989.30	942.68	978.76	898.09	925.24	942.68	931.33	1044.83
14:30: 0	941.46	919.16	952.00	930.11	961.73	921.20	952.81	880.25	902.55	933.76	924.03	1037.53
14:35: 0	962.54	935.38	967.41	945.11	983.21	936.59	971.86	894.03	921.20	933.76	924.03	1031.86
14:40: 0	942.68	919.57	949.16	926.87	957.27	922.00	952.81	882.68	907.81	930.52	919.57	1025.37
14:45: 0	960.92	937.81	967.41	944.30	976.73	938.62	970.24	897.27	922.81	946.33	934.98	1045.64
14:50: 0	939.43	919.57	948.76	926.87	956.87	921.20	951.59	882.68	907.00	934.57	924.44	1032.67
14:55: 0	960.11	937.81	967.00	943.48	977.54	938.62	974.70	898.49	926.46	934.57	924.44	1041.59
15: 0: 0	956.87	928.09	956.87	931.73	965.37	931.33	960.11	889.57	914.30	929.30	919.16	1030.23
15: 5: 0	956.87	928.09	956.87	931.73	965.37	931.33	965.37	889.57	919.57	939.84	928.89	1044.02
15:10: 0	956.87	928.09	956.87	936.59	965.37	931.33	961.32	889.57	919.57	939.84	928.89	1037.94
15:15: 0	956.87	928.09	956.87	936.59	965.37	931.33	967.41	889.57	913.90	939.84	928.89	1037.94
15:20: 0	960.92	934.16	962.54	938.62	971.46	937.41	975.11	896.87	921.20	939.03	928.49	1039.56
15:25: 0	947.54	926.46	958.08	932.54	962.13	929.30	965.37	889.98	913.09	939.03	928.49	1039.56
15:30: 0	955.65	931.73	964.16	936.59	968.22	936.19	970.65	895.25	919.57	939.03	928.49	1039.56

IP14_003430

REQUESTED
17:47:13 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 61

1. SEC SUPHTR E OUT LEG T
2. SEC SUPHTR E OUT LEG T
3. SEC SUPHTR E OUT LEG T
4. SEC SUPHTR E OUT LEG T
5. SEC SUPHTR E OUT LEG T
6. SEC SUPHTR E OUT LEG T
7. SEC SUPHTR E OUT LEG T
8. SEC SUPHTR CTR OUT LEG T
9. SEC SUPHTR CTR OUT LEG T
10. SEC SUPHTR CTR OUT LEG T
11. SEC SUPHTR CTR OUT LEG T
12. SEC SUPHTR CTR OUT LEG T

TIME	1 SGATE0 574 DEGF	2 SGATE0 575 DEGF	3 SGATE0 576 DEGF	4 SGATE0 577 DEGF	5 SGATE0 578 DEGF	6 SGATE0 579 DEGF	7 SGATE0 580 DEGF	8 SGATE0 581 DEGF	9 SGATE0 582 DEGF	10 SGATE0 583 DEGF	11 SGATE0 584 DEGF	12 SGATE0 585 DEGF
06/25/87												
10: 0: 0	1001.86	1028.20	1003.48	1017.67	991.73	997.80	979.16	984.02	966.59	975.11	960.92	998.62
10: 5: 0	1014.84	1041.19	1014.84	1028.20	1002.27	1009.56	990.51	994.56	977.13	989.30	974.30	1016.45
10:10: 0	1014.84	1041.19	1014.84	1028.20	1002.27	1009.56	990.51	994.56	977.13	989.30	974.30	1016.45
10:15: 0	1005.10	1032.27	1006.32	1020.91	994.56	1001.05	982.41	986.05	969.43	980.37	965.37	1008.34
10:20: 0	1005.10	1036.72	1010.37	1026.19	999.43	1005.51	985.86	996.59	979.16	990.91	975.11	1008.34
10:25: 0	1010.78	1036.72	1010.37	1026.19	999.43	1009.56	986.86	996.59	979.16	985.65	970.65	1008.34
10:30: 0	1010.78	1042.00	1015.64	1032.27	1005.91	1009.56	992.54	996.59	979.16	985.65	970.65	1018.88
10:35: 0	1006.32	1033.89	1007.94	1020.10	993.75	1002.67	982.80	986.86	969.43	979.16	965.37	1001.45
10:40: 0	1016.45	1047.67	1020.10	1032.67	1005.51	1016.05	996.19	999.02	980.78	991.32	975.91	1016.45
10:45: 0	1007.54	1037.94	1010.78	1021.73	996.59	1002.67	983.62	985.24	968.62	978.76	963.76	1003.89
10:50: 0	1018.88	1051.72	1023.75	1035.50	1008.75	1016.86	997.80	1000.65	983.21	994.56	978.76	1016.45
10:55: 0	1000.24	1028.61	1003.48	1016.05	989.70	999.43	980.37	982.80	966.59	977.13	962.54	992.54
11: 0: 0	1007.13	1034.70	1007.94	1021.32	994.56	1003.89	984.84	985.65	969.43	978.35	964.57	999.43
11: 5: 0	1011.59	1041.59	1014.84	1021.32	999.84	1003.89	984.84	992.13	974.70	984.43	964.57	1010.78
11:10: 0	1017.67	1046.86	1019.29	1035.09	1007.13	1018.88	999.43	1003.48	986.05	994.56	978.76	1010.78
11:15: 0	1004.30	1031.86	1005.51	1020.10	993.75	1003.08	984.84	989.70	973.08	981.59	966.59	997.80
11:20: 0	1013.21	1044.02	1017.27	1030.64	1005.10	1015.23	996.19	995.78	979.16	986.86	976.32	1002.27
11:25: 0	1013.21	1044.02	1017.27	1030.64	1005.10	1009.97	991.73	995.78	979.16	986.86	976.32	1007.54
11:30: 0	1013.21	1044.02	1017.27	1030.64	1001.05	1009.97	991.73	995.78	979.16	986.86	971.05	1007.54
11:35: 0	1005.51	1034.70	1009.16	1025.37	1001.05	1009.97	991.73	995.78	979.16	986.86	971.05	998.62
11:40: 0	1015.64	1045.64	1019.70	1035.09	1007.94	1017.27	998.62	1006.32	989.30	998.21	982.41	1006.73
11:45: 0	1003.48	1031.86	1006.73	1022.13	994.97	1000.65	982.80	988.48	972.67	979.16	964.97	993.35
11:50: 0	1016.45	1044.83	1018.88	1034.30	1007.13	1013.62	994.56	1000.24	984.02	991.32	975.51	1013.62
11:55: 0	1016.45	1040.78	1018.88	1034.30	1001.86	1008.34	989.30	1000.24	979.16	991.32	975.51	1004.70
12: 0: 0	1021.32	1046.86	1021.32	1035.91	1007.13	1014.43	995.37	1002.67	985.24	995.37	979.16	1012.80
12: 5: 0	1005.51	1031.86	1006.73	1021.32	993.75	1000.24	982.00	986.86	971.05	978.76	964.97	994.56
12:10: 0	1018.88	1044.83	1018.08	1033.48	1005.51	1009.97	991.73	994.97	978.76	989.30	974.70	1009.16
12:15: 0	1012.80	1039.97	1013.62	1033.48	1005.51	1009.97	991.73	994.97	978.76	989.30	974.70	1009.16
12:20: 0	1018.08	1046.05	1020.51	1036.72	1010.37	1016.45	997.80	1001.86	985.24	995.37	979.16	1008.34
12:25: 0	1008.34	1040.78	1013.62	1028.20	999.84	1008.34	989.30	992.13	976.32	984.43	970.24	997.00
12:30: 0	1008.34	1040.78	1013.62	1028.20	999.84	1008.34	989.30	992.13	976.32	988.48	970.24	1002.67
12:35: 0	1019.70	1053.75	1025.78	1039.56	1011.59	1019.70	1000.24	1004.70	988.48	998.21	983.21	1008.75
12:40: 0	1018.88	1046.86	1020.51	1030.64	1005.10	1012.80	994.16	1001.45	985.24	996.59	979.97	1006.32
12:45: 0	1018.88	1046.86	1020.51	1030.64	1005.10	1012.80	994.16	996.19	985.24	996.59	979.97	1006.32
12:50: 0	1007.54	1039.56	1012.80	1022.13	996.59	1002.27	984.02	985.65	971.86	983.21	968.62	1006.32
12:55: 0	1016.65	1045.64	1018.88	1027.41	1002.67	1008.34	990.10	994.56	979.16	989.70	973.89	1006.32
13: 0: 0	1010.78	1045.64	1018.88	1027.41	1002.67	1008.34	990.10	990.10	979.16	989.70	973.89	1001.05
13: 5: 0	1010.78	1045.64	1018.88	1027.41	1002.67	1014.43	995.37	999.43	983.21	993.75	978.76	1001.05
13:10: 0	1010.78	1037.94	1011.99	1027.41	1002.67	1008.34	989.30	993.35	978.76	988.48	973.08	1001.05
13:15: 0	1010.78	1042.39	1016.45	1027.41	1002.67	1008.34	989.30	993.35	978.76	988.48	973.08	1001.05

IP14_003431

1. SEC SUPHTR E OUT LEG T
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8. SEC SUPHTR CTR OUT LEG T
9. SEC SUPHTR CTR OUT LEG T
10. SEC SUPHTR CTR OUT LEG T
11. SEC SUPHTR CTR OUT LEG T
12. SEC SUPHTR CTR OUT LEG T

TIME	1 SGATED 574 DEGF	2 SGATED 575 DEGF	3 SGATED 576 DEGF	4 SGATED 577 DEGF	5 SGATED 578 DEGF	6 SGATED 579 DEGF	7 SGATED 580 DEGF	8 SGATED 581 DEGF	9 SGATED 582 DEGF	10 SGATED 583 DEGF	11 SGATED 584 DEGF	12 SGATED 585 DEGF
06/25/87												
13:20: 0	1003.69	1036.31	1010.78	1020.10	993.75	1000.24	981.19	984.84	969.43	979.97	965.78	999.84
13:25: 0	1017.27	1048.48	1021.32	1031.45	1005.10	1009.16	989.70	993.35	977.13	987.67	972.67	1016.05
13:30: 0	1007.54	1039.56	1013.21	1027.00	999.84	1009.16	989.70	993.35	977.13	987.67	972.67	1001.45
13:35: 0	1007.54	1039.56	1013.21	1027.00	999.84	1009.16	989.70	993.35	977.13	987.67	972.67	1005.51
13:40: 0	1005.51	1034.70	1008.75	1020.10	994.56	1002.27	984.02	989.70	973.89	983.21	968.62	1001.45
13:45: 0	1015.23	1046.86	1020.10	1029.02	1002.67	1009.16	989.70	995.78	979.16	989.70	975.51	1012.80
13:50: 0	1008.34	1040.78	1014.02	1022.13	995.78	1004.70	989.70	995.78	979.16	989.70	975.51	1012.80
13:55: 0	1008.34	1040.78	1014.02	1022.13	995.78	1004.70	989.70	995.78	979.16	989.70	975.51	1001.45
14:10: 0	1007.13	1037.12	1010.78	1028.61	1001.86	1009.97	986.86	990.51	975.51	987.27	973.08	1007.54
14:15: 0	1007.13	1037.12	1010.78	1022.53	995.78	1001.45	986.86	984.43	970.24	982.80	968.22	1007.54
14:20: 0	999.02	1035.50	1009.16	1020.51	993.75	1003.89	985.24	988.89	973.08	982.41	967.41	992.54
14:25: 0	1019.29	1052.53	1024.97	1033.89	1007.94	1014.43	995.78	1000.24	984.02	997.00	980.37	1018.08
14:30: 0	1011.59	1042.00	1014.84	1029.42	1000.65	1007.54	989.30	986.86	971.86	982.80	969.02	1005.91
14:35: 0	1007.13	1034.70	1008.75	1018.88	994.56	1003.48	989.30	986.86	971.86	982.80	969.02	1005.51
14:40: 0	1001.05	1032.27	1005.91	1019.70	993.75	1001.86	983.62	983.62	969.02	978.76	964.57	991.32
14:45: 0	1020.10	1053.75	1026.59	1037.53	1010.37	1019.29	1000.65	1004.70	988.08	998.21	982.80	1010.78
14:50: 0	1007.94	1039.56	1013.62	1028.20	1000.24	1010.78	992.54	991.73	976.73	985.24	971.46	998.21
14:55: 0	1015.64	1045.64	1018.88	1028.20	1000.24	1010.78	992.54	991.73	976.73	985.24	971.46	1007.13
15: 0: 0	1005.10	1031.86	1006.73	1016.86	991.32	999.43	981.19	984.43	969.02	977.95	963.35	998.62
15: 5: 0	1016.86	1045.64	1019.70	1031.45	1004.30	1014.43	995.37	999.02	982.80	991.32	976.32	1005.91
15:10: 0	1010.78	1038.75	1013.62	1025.37	999.02	1005.91	988.08	988.48	973.48	982.41	967.81	1005.91
15:15: 0	1014.84	1043.20	1013.62	1029.83	1003.48	1013.62	994.56	996.59	980.37	989.30	974.70	1005.91
15:20: 0	1013.21	1044.02	1017.67	1029.02	1003.48	1014.43	994.56	998.62	982.80	990.10	974.70	1004.30
15:25: 0	1013.21	1039.97	1017.67	1029.02	1003.48	1014.43	994.56	998.62	982.80	990.10	974.70	1004.30
15:30: 0	1013.21	1039.97	1017.67	1029.02	1003.48	1014.43	994.56	994.16	978.76	990.10	974.70	1004.30

IP14_003432

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17:48:55 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 62

1. SEC SUPHTR CTR OUT LEG T
2. SEC SUPHTR CTR OUT LEG T
3. SEC SUPHTR CTR OUT LEG T
4. SEC SUPHTR W OUT LEG T
5. SEC SUPHTR W OUT LEG T
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8. SEC SUPHTR W OUT LEG T
9. SEC SUPHTR W OUT LEG T
10. SEC SUPHTR W OUT LEG T
11. SEC SUPHTR W OUT LEG T
12. SEC SUPHTR W OUT LEG T

TIME	1 SGATE0 586 DEGF	2 SGATE0 587 DEGF	3 SGATE0 588 DEGF	4 SGATE0 589 DEGF	5 SGATE0 590 DEGF	6 SGATE0 591 DEGF	7 SGATE0 592 DEGF	8 SGATE0 593 DEGF	9 SGATE0 594 DEGF	10 SGATE0 595 DEGF	11 SGATE0 596 DEGF	12 SGATE0 597 DEGF
06/25/87												
10: 0: 0	986.45	1008.75	992.13	1017.67	999.84	1028.61	1010.37	1046.45	1024.16	1036.72	1016.05	27.35N
10: 5: 0	1003.08	1025.37	1007.13	1033.08	1013.21	1044.02	1024.56	1061.86	1039.56	1047.27	1025.78	27.35N
10:10: 0	1003.08	1025.37	1007.13	1033.08	1013.21	1044.02	1024.56	1067.94	1044.02	1047.27	1025.78	27.35N
10:15: 0	995.37	1017.67	999.84	1024.56	1005.51	1036.31	1016.86	1051.72	1029.42	1034.30	1013.62	27.35N
10:20: 0	995.37	1017.67	999.84	1024.56	1005.51	1037.12	1017.67	1051.72	1029.83	1039.16	1018.88	27.35N
10:25: 0	995.37	1022.13	1005.10	1031.05	1012.40	1044.02	1023.75	1057.39	1035.09	1039.16	1018.88	27.35N
10:30: 0	1005.51	1029.83	1011.59	1031.05	1012.40	1044.02	1023.75	1057.39	1035.09	1045.64	1024.97	27.35N
10:35: 0	988.89	1012.40	994.97	1021.73	1004.30	1036.31	1015.64	1051.31	1028.20	1035.09	1013.62	27.35N
10:40: 0	1003.08	1027.41	1009.16	1033.48	1016.05	1046.86	1026.19	1061.86	1039.56	1048.89	1027.00	27.35N
10:45: 0	990.91	1014.02	996.19	1020.51	1002.27	1032.67	1012.40	1048.08	1027.41	1039.16	1017.67	27.35N
10:50: 0	1003.89	1027.00	1009.16	1036.31	1018.08	1049.30	1029.02	1063.87	1042.39	1057.80	1035.91	27.35N
10:55: 0	979.56	1000.24	983.62	1008.75	991.73	1023.34	1004.30	1039.56	1018.08	1031.45	1010.37	27.35N
11: 0: 0	986.05	1006.73	991.32	1017.67	1001.86	1033.89	1014.02	1047.27	1024.56	1036.31	1015.64	27.35N
11: 5: 0	998.21	1021.73	1003.48	1033.89	1014.02	1041.59	1021.32	1052.53	1032.27	1044.83	1024.56	27.35N
11:10: 0	998.21	1017.27	1003.48	1033.89	1014.02	1041.59	1021.32	1057.80	1032.27	1050.09	1024.56	27.35N
11:15: 0	985.24	1002.27	986.86	1015.23	997.80	1027.80	1008.75	1042.80	1021.32	1039.56	1019.29	27.35N
11:20: 0	989.70	1011.19	994.56	1026.19	1007.54	1035.50	1016.86	1051.31	1029.83	1047.67	1027.41	27.35N
11:25: 0	994.97	1016.05	999.02	1026.19	1007.54	1035.50	1016.86	1051.31	1029.83	1047.67	1027.41	27.35N
11:30: 0	994.97	1016.05	999.02	1026.19	1007.54	1039.56	1016.86	1057.39	1034.30	1047.67	1027.41	27.35N
11:35: 0	986.05	1005.91	991.32	1021.32	1007.54	1033.48	1016.86	1049.69	1026.59	1042.39	1021.32	27.35N
11:40: 0	994.56	1014.43	999.02	1028.20	1007.54	1039.56	1016.86	1054.16	1031.86	1050.91	1029.02	27.35N
11:45: 0	980.78	1002.27	986.86	1016.05	999.43	1029.42	1010.37	1044.42	1020.91	1042.39	1020.91	27.35N
11:50: 0	1000.24	1021.73	1005.10	1031.45	1011.99	1042.39	1022.53	1057.80	1035.91	1051.31	1030.64	27.35N
11:55: 0	992.13	1012.80	997.40	1021.32	1005.10	1035.91	1016.45	1051.72	1029.02	1043.61	1022.13	27.35N
12: 0: 0	999.84	1024.97	1007.94	1031.45	1014.02	1044.42	1024.16	1060.23	1037.12	1051.31	1029.83	27.35N
12: 5: 0	983.21	1008.34	990.51	1016.86	999.02	1029.83	1009.97	1043.61	1021.32	1034.70	1015.23	27.35N
12:10: 0	995.78	1020.51	1003.48	1029.83	1011.59	1045.23	1024.97	1057.39	1034.30	1046.86	1026.59	27.35N
12:15: 0	995.78	1016.05	999.02	1025.37	1006.32	1039.16	1018.88	1057.39	1034.30	1046.86	1026.59	27.35N
12:20: 0	995.78	1018.48	1001.05	1028.20	1009.56	1043.20	1022.94	1061.86	1039.16	1053.75	1032.67	27.35N
12:25: 0	984.43	1006.32	989.70	1015.23	998.21	1031.05	1011.59	1047.27	1023.75	1037.94	1016.45	27.35N
12:30: 0	991.32	1014.02	996.59	1023.34	1005.10	1031.05	1011.59	1047.27	1023.75	1037.94	1016.45	27.35N
12:35: 0	991.32	1021.32	1004.30	1031.05	1013.21	1044.02	1024.56	1061.86	1038.34	1050.09	1028.61	27.35N
12:40: 0	994.56	1016.86	1000.24	1026.59	1007.94	1037.94	1018.48	1053.34	1031.45	1044.83	1024.16	27.35N
12:45: 0	994.56	1016.86	1000.24	1026.59	1007.94	1043.20	1022.94	1058.61	1035.91	1044.83	1024.16	27.35N
12:50: 0	990.51	1012.40	994.97	1020.51	1002.67	1033.89	1014.84	1051.31	1028.20	1038.75	1018.08	27.35N
12:55: 0	994.97	1017.67	1000.24	1027.80	1009.56	1041.59	1021.32	1057.80	1035.09	1046.86	1027.41	27.35N
13: 0: 0	989.30	1007.94	995.78	1023.34	1005.51	1037.12	1016.86	1051.31	1028.20	1042.39	1023.34	27.35N
13: 5: 0	989.30	1013.62	995.78	1023.34	1005.51	1041.59	1021.32	1056.59	1033.48	1042.39	1023.34	27.35N
13:10: 0	989.30	1007.54	991.32	1023.34	1005.51	1035.50	1015.64	1051.72	1029.02	1042.39	1023.34	27.35N
13:15: 0	989.30	1007.54	991.32	1023.34	1005.51	1035.50	1015.64	1051.72	1029.02	1042.39	1023.34	27.35N

IP14_003433

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• 17:49:35 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 62

1. SEC SUPHTR CTR OUT LEG T
2. SEC SUPHTR CTR OUT LEG T
3. SEC SUPHTR CTR OUT LEG T
4. SEC SUPHTR E OUT LEG T
5. SEC SUPHTR W OUT LEG T
6. SEC SUPHTR W OUT LEG T
7. SEC SUPHTR W OUT LEG T
8. SEC SUPHTR W OUT LEG T
9. SEC SUPHTR W OUT LEG T
10. SEC SUPHTR W OUT LEG T
11. SEC SUPHTR W OUT LEG T
12. SEC SUPHTR W OUT LEG T

TIME	1 SGATE0 586 DEGF	2 SGATE0 587 DEGF	3 SGATE0 588 DEGF	4 SGATE0 589 DEGF	5 SGATE0 590 DEGF	6 SGATE0 591 DEGF	7 SGATE0 592 DEGF	8 SGATE0 593 DEGF	9 SGATE0 594 DEGF	10 SGATE0 595 DEGF	11 SGATE0 596 DEGF	12 SGATE0 597 DEGF
06/25/87												
13:20: 0	987.67	1005.51	988.48	1017.27	1000.65	1032.67	1013.21	1046.45	1024.56	1034.70	1016.05	27.35N
13:25: 0	1003.48	1021.32	1004.30	1033.48	1014.43	1048.48	1028.20	1060.23	1039.16	1046.05	1027.41	27.35N
13:30: 0	989.70	1009.16	992.95	1018.88	1002.27	1034.70	1015.64	1051.31	1029.02	1039.97	1020.51	27.35N
13:35: 0	993.75	1015.23	998.21	1025.78	1008.75	1039.97	1020.91	1051.31	1029.02	1039.97	1024.56	27.35N
13:40: 0	989.70	1009.97	992.13	1017.27	999.84	1027.80	1009.56	1045.23	1024.16	1038.75	1020.10	27.35N
13:45: 0	999.84	1019.70	1001.86	1028.61	1010.37	1039.97	1020.91	1054.16	1032.67	1044.83	1024.56	27.35N
13:50: 0	999.84	1019.70	1001.86	1028.61	1010.37	1039.97	1020.91	1054.16	1028.61	1044.83	1024.56	27.35N
13:55: 0	989.30	1006.73	989.70	1016.05	999.02	1030.23	1011.59	1046.45	1028.61	1040.78	1024.56	27.35N
14:10: 0	994.97	1011.19	995.78	1022.53	1005.51	1039.97	1021.32	1059.42	1033.48	1047.67	1024.56	27.35N
14:15: 0	994.97	1011.19	995.78	1022.53	1005.51	1039.97	1021.32	1054.97	1033.48	1041.59	1024.56	27.35N
14:20: 0	980.78	999.43	984.02	1010.78	994.56	1027.41	1008.75	1041.19	1019.70	1032.67	1011.59	27.35N
14:25: 0	1005.51	1023.34	1007.13	1035.09	1016.86	1047.67	1027.80	1061.86	1040.78	1051.72	1031.45	27.35N
14:30: 0	993.75	1013.62	997.40	1024.16	1007.54	1040.37	1021.32	1061.86	1034.70	1041.59	1020.10	27.35N
14:35: 0	993.75	1013.62	997.40	1024.16	1003.48	1033.89	1015.23	1051.72	1034.70	1041.59	1020.10	27.35N
14:40: 0	979.56	997.80	982.41	1011.19	994.97	1027.00	1008.34	1043.20	1020.51	1033.48	1013.21	27.35N
14:45: 0	998.62	1018.08	1001.05	1030.23	1012.40	1042.80	1024.16	1057.80	1035.50	1048.89	1028.20	27.35N
14:50: 0	986.05	1005.91	990.51	1018.08	1001.86	1033.46	1014.43	1048.89	1025.78	1036.72	1015.64	27.35N
14:55: 0	994.97	1013.62	996.59	1027.41	1008.75	1041.19	1021.73	1053.34	1032.67	1045.23	1024.56	27.35N
15: 0: 0	986.86	1007.54	990.51	1018.08	1000.24	1031.45	1012.40	1047.27	1025.37	1035.91	1016.05	27.35N
15: 5: 0	994.56	1014.43	998.21	1026.59	1008.75	1038.34	1019.29	1052.53	1030.64	1045.23	1026.19	27.35N
15:10: 0	994.56	1014.43	998.21	1022.53	1004.30	1038.34	1019.29	1052.53	1030.64	1039.56	1020.10	27.35N
15:15: 0	994.56	1014.43	998.21	1029.42	1011.59	1044.42	1024.56	1057.80	1035.91	1044.42	1024.56	27.35N
15:20: 0	992.95	1017.27	1000.24	1029.83	1010.78	1039.16	1019.70	1051.72	1031.05	1043.61	1023.75	27.35N
15:25: 0	992.95	1012.80	1000.24	1023.75	1010.78	1039.16	1019.70	1051.72	1031.05	1043.61	1023.75	27.35N
15:30: 0	992.95	1012.80	1000.24	1023.75	1006.73	1039.16	1019.70	1051.72	1031.05	1043.61	1023.75	27.35N

IP14_003434

REQUESTED
17:50:34 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 63

1. SEC SUPHTR W OUT LEG T
2. RH SUPHTR S OUT LEG T
3. RH SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR N OUT LEG T
6. RH SUPHTR S OUT LEG T
7. RH SUPHTR S OUT LEG T
8. RH SUPHTR N OUT LEG T
9. RH SUPHTR N OUT LEG T
10. RH SUPHTR S OUT LEG T
11. RH SUPHTR S OUT LEG T
12. RH SUPHTR N OUT LEG T

TIME	1 SGATE0 598 DEGF	2 SGATE0 599 DEGF	3 SGATE0 600 DEGF	4 SGATE0 601 DEGF	5 SGATE0 602 DEGF	6 SGATE0 603 DEGF	7 SGATE0 604 DEGF	8 SGATE0 605 DEGF	9 SGATE0 606 DEGF	10 SGATE0 607 DEGF	11 SGATE0 608 DEGF	12 SGATE0 609 DEGF
06/25/87												
10: 0: 0	917.95	902.95	910.65	936.19	941.05	1035.50	1060.23	1058.20	1061.05	1045.23	1072.80	1038.34
10: 5: 0	924.44	908.22	910.65	941.46	941.05	1035.50	1060.23	1058.20	1061.05	1045.23	1072.80	1038.34
10:10: 0	924.44	908.22	915.92	941.46	946.33	1041.59	1064.69	1064.28	1065.50	1050.50	1077.27	1043.61
10:15: 0	917.95	908.22	915.92	941.46	946.33	1041.59	1064.69	1064.28	1065.50	1050.50	1077.27	1043.61
10:20: 0	917.95	902.95	909.84	936.19	940.24	1036.31	1060.23	1064.28	1065.50	1046.45	1077.27	1043.61
10:25: 0	917.95	902.95	909.84	940.65	940.24	1036.31	1060.23	1064.28	1065.50	1046.45	1077.27	1043.61
10:30: 0	925.24	907.41	914.30	940.65	945.52	1043.20	1067.12	1064.28	1065.50	1053.34	1077.27	1043.61
10:35: 0	915.52	907.41	914.30	940.65	945.52	1043.20	1067.12	1064.28	1065.50	1053.34	1077.27	1043.61
10:40: 0	926.05	902.95	909.03	936.19	939.43	1039.97	1063.87	1064.28	1065.50	1046.45	1077.27	1044.42
10:45: 0	919.98	902.95	909.03	936.19	939.43	1039.97	1059.42	1064.28	1065.50	1046.45	1077.27	1039.56
10:50: 0	935.38	907.41	914.30	942.27	945.52	1039.97	1065.50	1068.34	1065.50	1055.78	1082.12	1047.27
10:55: 0	913.49	901.33	908.62	934.57	938.62	1033.48	1058.61	1059.02	1061.05	1045.64	1074.83	1039.15
11: 0: 0	918.76	901.33	908.62	934.57	938.62	1033.48	1058.61	1064.28	1061.05	1046.45	1079.28	1041.19
11: 5: 0	929.30	901.33	908.62	934.57	938.62	1033.48	1058.61	1064.28	1061.05	1050.50	1079.28	1041.19
11:10: 0	929.30	901.33	908.62	934.57	938.62	1039.56	1063.48	1064.28	1065.50	1050.50	1079.28	1045.64
11:15: 0	919.98	901.33	908.62	934.57	938.62	1033.48	1057.80	1058.20	1060.23	1045.64	1074.83	1040.37
11:20: 0	927.68	901.33	908.62	934.57	938.62	1033.48	1057.80	1062.27	1060.23	1051.31	1074.83	1044.42
11:25: 0	927.68	901.33	908.62	934.57	938.62	1033.48	1057.80	1062.27	1060.23	1051.31	1074.83	1044.42
11:30: 0	927.68	901.33	908.62	934.57	938.62	1038.34	1061.86	1062.27	1060.23	1051.31	1079.28	1044.42
11:35: 0	920.79	901.33	908.62	934.57	938.62	1032.27	1056.59	1062.27	1060.23	1051.31	1079.28	1044.42
11:40: 0	928.09	901.33	908.62	934.57	938.62	1037.53	1056.59	1063.08	1060.23	1051.72	1079.28	1044.42
11:45: 0	922.81	901.33	908.62	934.57	938.62	1033.08	1056.59	1058.20	1060.23	1051.72	1079.28	1044.42
11:50: 0	931.73	907.41	912.68	940.65	942.68	1039.56	1061.05	1063.87	1060.23	1051.72	1079.28	1044.42
11:55: 0	922.81	907.41	912.68	940.65	942.68	1039.56	1061.05	1063.87	1064.69	1051.72	1079.28	1044.42
12: 0: 0	929.70	907.41	912.68	936.59	942.68	1042.80	1065.09	1063.87	1064.69	1055.78	1079.28	1044.42
12: 5: 0	916.73	900.52	906.60	932.14	935.78	1033.08	1056.19	1059.02	1060.23	1049.69	1079.28	1044.42
12:10: 0	928.09	905.79	911.87	939.03	941.87	1039.56	1062.27	1063.87	1060.23	1049.69	1079.28	1044.42
12:15: 0	928.09	905.79	911.87	939.03	941.87	1039.56	1062.27	1063.87	1060.23	1049.69	1079.28	1044.42
12:20: 0	931.73	905.79	911.87	939.03	941.87	1039.56	1062.27	1064.28	1060.23	1054.16	1080.09	1047.27
12:25: 0	920.38	905.79	911.87	939.03	941.87	1039.56	1062.27	1064.28	1060.23	1054.16	1080.09	1047.27
12:30: 0	920.38	905.79	911.87	934.57	937.00	1033.48	1056.19	1064.28	1060.23	1049.69	1075.64	1041.19
12:35: 0	930.52	905.79	911.87	934.57	937.00	1038.34	1060.64	1064.28	1067.12	1056.59	1082.94	1048.89
12:40: 0	927.27	901.33	907.41	934.57	937.00	1037.53	1056.19	1064.28	1061.05	1047.27	1075.64	1040.37
12:45: 0	927.27	907.41	913.49	940.65	943.89	1037.53	1063.87	1064.28	1067.12	1052.94	1080.50	1045.64
12:50: 0	919.57	903.35	913.49	936.59	943.89	1037.53	1063.87	1064.28	1067.12	1052.94	1080.50	1045.64
12:55: 0	928.89	903.35	913.49	936.59	943.89	1037.53	1063.87	1064.28	1067.12	1052.94	1080.50	1045.64
13: 0: 0	924.84	903.35	908.22	936.59	937.81	1037.53	1058.20	1064.28	1067.12	1052.94	1080.50	1045.64
13: 5: 0	924.84	903.35	908.22	936.59	937.81	1037.53	1062.27	1064.28	1067.12	1052.94	1080.50	1045.64
13:10: 0	924.84	903.35	908.22	936.59	937.81	1037.53	1062.27	1064.28	1067.12	1052.94	1080.50	1045.64
13:15: 0	924.84	903.35	908.22	936.59	937.81	1037.53	1062.27	1064.28	1067.12	1052.94	1080.50	1045.64

IP14_003435

1. SEC SUPHTR W OUT LEG T
2. RH SUPHTR S OUT LEG T
3. RH SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR N OUT LEG T
6. RH SUPHTR S OUT LEG T
7. RH SUPHTR S OUT LEG T
8. RH SUPHTR N OUT LEG T
9. RH SUPHTR N OUT LEG T
10. RH SUPHTR S OUT LEG T
11. RH SUPHTR S OUT LEG T
12. RH SUPHTR N OUT LEG T

TIME	1 SGATE0 598 DEGF	2 SGATE0 599 DEGF	3 SGATE0 600 DEGF	4 SGATE0 601 DEGF	5 SGATE0 602 DEGF	6 SGATE0 603 DEGF	7 SGATE0 604 DEGF	8 SGATE0 605 DEGF	9 SGATE0 606 DEGF	10 SGATE0 607 DEGF	11 SGATE0 608 DEGF	12 SGATE0 609 DEGF
06/25/87												
13:20: 0	919.16	903.35	908.62	936.59	942.68	1035.50	1062.27	1065.09	1067.12	1052.12	1080.50	1045.64
13:25: 0	932.14	907.41	913.49	941.46	942.68	1043.20	1062.27	1070.37	1067.12	1059.02	1084.97	1045.64
13:30: 0	924.03	902.95	909.44	936.19	942.68	1037.53	1062.27	1070.37	1067.12	1059.02	1084.97	1045.64
13:35: 0	924.03	902.95	909.44	936.19	942.68	1037.53	1062.27	1070.37	1067.12	1059.02	1084.97	1045.64
13:40: 0	924.03	902.95	909.44	940.65	942.68	1037.53	1062.27	1064.28	1067.12	1052.53	1080.91	1045.64
13:45: 0	924.03	902.95	909.44	940.65	942.68	1037.53	1062.27	1069.16	1067.12	1059.42	1085.77	1045.64
13:50: 0	924.03	902.95	909.44	936.59	942.68	1037.53	1062.27	1069.16	1067.12	1054.97	1085.77	1045.64
13:55: 0	924.03	902.95	909.44	936.59	942.68	1037.53	1062.27	1064.28	1067.12	1054.97	1079.69	1045.64
14:10: 0	922.41	902.95	909.44	936.59	942.68	1042.00	1062.27	1068.34	1067.12	1054.97	1084.97	1045.64
14:15: 0	922.41	902.95	909.44	936.59	942.68	1037.53	1062.27	1064.28	1067.12	1054.97	1080.50	1045.64
14:20: 0	919.16	902.95	909.44	932.14	936.59	1032.27	1056.98	1064.28	1067.12	1054.97	1080.50	1045.64
14:25: 0	934.57	902.95	909.44	940.65	943.08	1041.19	1063.87	1070.37	1067.12	1054.97	1080.50	1045.64
14:30: 0	922.41	902.95	913.90	940.65	943.08	1045.23	1069.97	1070.37	1073.20	1054.97	1086.17	1050.50
14:35: 0	922.41	902.95	913.90	940.65	943.08	1040.37	1062.27	1065.91	1065.50	1054.97	1078.87	1045.64
14:40: 0	919.98	903.35	909.84	936.59	941.05	1037.53	1061.45	1064.28	1065.50	1054.97	1080.50	1045.64
14:45: 0	933.76	910.25	915.92	943.48	946.33	1045.23	1066.72	1074.42	1073.20	1062.27	1087.80	1052.53
14:50: 0	920.79	905.79	915.92	939.03	946.33	1041.19	1066.72	1069.97	1073.20	1056.19	1087.80	1052.53
14:55: 0	932.54	905.79	915.92	939.03	946.33	1041.19	1066.72	1069.97	1073.20	1060.64	1087.80	1052.53
15: 0: 0	921.20	905.79	915.92	939.03	946.33	1040.37	1066.72	1068.75	1068.75	1056.19	1083.34	1045.64
15: 5: 0	932.54	905.79	915.92	939.03	946.33	1045.23	1066.72	1068.75	1068.75	1056.19	1083.34	1050.50
15:10: 0	927.27	905.79	915.92	939.03	946.33	1045.23	1066.72	1068.75	1068.75	1056.19	1083.34	1050.50
15:15: 0	927.27	905.79	915.92	939.03	946.33	1045.23	1066.72	1068.75	1068.75	1056.19	1083.34	1050.50
15:20: 0	927.27	905.79	911.46	939.03	941.87	1039.16	1066.72	1068.75	1068.75	1056.19	1083.34	1050.50
15:25: 0	927.27	905.79	911.46	939.03	941.87	1044.42	1066.72	1068.75	1068.75	1056.19	1083.34	1050.50
15:30: 0	927.27	905.79	911.46	939.03	941.87	1044.42	1066.72	1073.20	1068.75	1060.64	1087.80	1050.50

IP14_003436

REQUESTED
• 17:52:15 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 64

1. RH SUPHTR N OUT LEG T
2. RH SUPHTR S OUT LEG T
3. RH SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR N OUT LEG T
6. RH SUPHTR S OUT LEG T
7. RH SUPHTR S OUT LEG T
8. RH SUPHTR N OUT LEG T
9. RH SUPHTR N OUT LEG T
10. RH SUPHTR S OUT LEG T
11. RH SUPHTR S OUT LEG T
12. RH SUPHTR N OUT LEG T

TIME	1 SGATE0 610 DEGF	2 SGATE0 611 DEGF	3 SGATE0 612 DEGF	4 SGATE0 613 DEGF	5 SGATE0 614 DEGF	6 SGATE0 615 DEGF	7 SGATE0 616 DEGF	8 SGATE0 617 DEGF	9 SGATE0 618 DEGF	10 SGATE0 619 DEGF	11 SGATE0 620 DEGF	12 SGATE0 621 DEGF
06/25/87												
10: 0: 0	1046.45	1008.75	1043.20	998.21	1008.34	1009.16	1039.56	1003.48	1018.08	970.65	1001.05	975.11
10: 5: 0	1046.45	1008.75	1043.20	998.21	1008.34	1009.16	1039.56	1003.48	1018.08	978.35	1007.94	982.00
10:10: 0	1051.31	1014.84	1049.30	1004.30	1013.62	1009.16	1044.83	1010.37	1024.16	978.35	1007.94	982.00
10:15: 0	1051.31	1014.84	1049.30	1004.30	1013.62	1009.16	1044.83	1010.37	1024.16	978.35	1007.94	982.00
10:20: 0	1051.31	1014.84	1049.30	1004.30	1013.62	1009.16	1044.83	1009.56	1024.16	974.30	1002.67	982.00
10:25: 0	1051.31	1014.84	1049.30	1004.30	1013.62	1009.16	1044.83	1009.56	1024.16	974.30	1007.13	982.00
10:30: 0	1051.31	1014.84	1049.30	1004.30	1013.62	1009.16	1044.83	1009.56	1024.16	983.62	1013.21	986.05
10:35: 0	1051.31	1014.84	1049.30	1004.30	1013.62	1009.16	1044.83	1009.56	1024.16	975.91	1006.32	979.97
10:40: 0	1051.31	1016.05	1049.30	1004.30	1013.62	1009.16	1044.83	1003.89	1018.88	975.91	1007.13	980.78
10:45: 0	1047.27	1009.56	1044.83	997.40	1009.16	1003.48	1038.75	1003.89	1018.88	975.91	1001.86	975.51
10:50: 0	1053.34	1017.67	1050.91	1005.51	1014.43	1013.21	1045.64	1009.97	1018.88	975.91	1007.94	981.59
10:55: 0	1048.08	1010.78	1046.86	1001.05	1014.43	1005.51	1045.64	1003.08	1018.88	968.22	998.21	973.08
11: 0: 0	1048.08	1011.59	1046.86	1005.10	1014.43	1005.10	1045.64	1003.08	1018.88	967.41	999.02	972.67
11: 5: 0	1048.08	1011.59	1042.39	997.80	1006.73	1005.10	1037.53	1003.08	1018.88	974.30	1003.48	972.67
11:10: 0	1052.94	1017.67	1052.12	1006.73	1016.45	1010.78	1046.45	1003.08	1018.88	974.30	1003.48	977.13
11:15: 0	1048.48	1012.40	1046.86	1002.27	1016.45	1010.78	1046.45	1003.08	1018.88	968.22	997.40	973.08
11:20: 0	1048.48	1012.40	1046.86	1002.27	1016.45	1010.78	1046.45	1003.08	1018.88	968.22	997.40	973.08
11:25: 0	1048.48	1012.40	1046.86	1002.27	1016.45	1010.78	1046.45	1003.08	1018.88	968.22	997.40	973.08
11:30: 0	1048.48	1012.40	1046.86	1002.27	1011.19	1006.32	1041.19	1003.08	1018.88	972.27	1001.86	973.08
11:35: 0	1048.48	1012.40	1046.86	1002.27	1011.19	1006.32	1041.19	1003.08	1018.88	967.41	997.40	973.08
11:40: 0	1053.75	1017.67	1052.94	1008.34	1016.05	1013.21	1050.50	1003.08	1023.34	967.41	997.40	973.08
11:45: 0	1053.75	1011.59	1046.86	1001.45	1016.05	1005.51	1042.00	1003.08	1016.45	967.41	997.40	967.00
11:50: 0	1053.75	1016.86	1046.86	1001.45	1016.05	1009.56	1042.00	1003.08	1016.45	974.30	1003.48	976.73
11:55: 0	1053.75	1016.86	1046.86	1005.91	1016.05	1009.56	1046.45	1003.08	1020.51	974.30	1003.48	976.73
12: 0: 0	1053.75	1012.40	1046.86	1006.73	1016.05	1012.40	1045.64	1007.54	1020.51	974.30	1003.48	976.73
12: 5: 0	1049.30	1012.40	1046.86	1002.27	1016.05	1007.13	1045.64	1002.27	1020.51	968.22	997.40	971.46
12:10: 0	1049.30	1012.40	1046.86	1002.27	1011.99	1007.13	1045.64	1002.27	1020.51	972.27	1001.86	975.91
12:15: 0	1049.30	1012.40	1046.86	1002.27	1011.99	1007.13	1041.19	1002.27	1016.45	972.27	1001.86	975.91
12:20: 0	1049.30	1012.40	1046.86	1002.27	1011.99	1007.13	1045.23	1002.27	1016.45	972.27	997.40	975.91
12:25: 0	1049.30	1012.40	1046.86	1002.27	1016.45	1007.13	1045.23	1002.27	1016.45	966.19	997.40	971.46
12:30: 0	1049.30	1012.40	1046.86	1002.27	1011.99	1007.13	1045.23	1002.27	1016.45	966.19	997.40	971.46
12:35: 0	1055.37	1017.67	1052.12	1008.34	1018.88	1013.21	1049.69	1007.54	1022.53	970.65	997.40	971.46
12:40: 0	1048.48	1010.37	1044.83	1002.27	1013.62	1007.13	1044.42	1003.08	1022.53	970.65	997.40	971.46
12:45: 0	1052.94	1014.84	1049.30	1002.27	1013.62	1007.13	1044.42	1003.08	1022.53	970.65	997.40	975.91
12:50: 0	1052.94	1014.84	1049.30	1002.27	1013.62	1007.13	1044.42	1003.08	1022.53	970.65	997.40	975.91
12:55: 0	1052.94	1014.84	1049.30	1002.27	1013.62	1007.13	1044.42	1003.08	1016.45	970.65	997.40	975.91
13: 0: 0	1052.94	1014.84	1049.30	1002.27	1013.62	1007.13	1044.42	1003.08	1016.45	970.65	997.40	971.46
13: 5: 0	1052.94	1014.84	1049.30	1007.54	1013.62	1011.59	1044.42	1003.08	1021.32	970.65	997.40	971.46
13:10: 0	1052.94	1014.84	1049.30	1007.54	1013.62	1011.59	1044.42	1003.08	1021.32	970.65	997.40	971.46
13:15: 0	1052.94	1014.84	1049.30	1007.54	1013.62	1011.59	1044.42	1003.08	1021.32	970.65	997.40	971.46

IP14_003437

REQUESTED
• 17:52:57 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 64 PAGE 002

1. RH SUPHTR N OUT LEG T
2. RH SUPHTR S OUT LEG T
3. RH SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR N OUT LEG T
6. RH SUPHTR S OUT LEG T
7. RH SUPHTR S OUT LEG T
8. RH SUPHTR N OUT LEG T
9. RH SUPHTR N OUT LEG T
10. RH SUPHTR S OUT LEG T
11. RH SUPHTR S OUT LEG T
12. RH SUPHTR N OUT LEG T

TIME	1 SGATE0 610 DEGF	2 SGATE0 611 DEGF	3 SGATE0 612 DEGF	4 SGATE0 613 DEGF	5 SGATE0 614 DEGF	6 SGATE0 615 DEGF	7 SGATE0 616 DEGF	8 SGATE0 617 DEGF	9 SGATE0 618 DEGF	10 SGATE0 619 DEGF	11 SGATE0 620 DEGF	12 SGATE0 621 DEGF
06/25/87												
13:20: 0	1052.94	1010.78	1049.30	1000.65	1013.62	1005.51	1044.42	1003.08	1017.27	968.62	997.40	974.30
13:25: 0	1052.94	1015.64	1049.30	1000.65	1013.62	1005.51	1044.42	1003.08	1017.27	974.70	1004.30	978.76
13:30: 0	1052.94	1015.64	1049.30	1004.70	1013.62	1005.51	1044.42	1003.08	1017.27	969.43	999.02	974.30
13:35: 0	1052.94	1015.64	1049.30	1004.70	1013.62	1005.51	1044.42	1003.08	1017.27	969.43	999.02	974.30
13:40: 0	1052.94	1015.64	1049.30	1004.70	1015.23	1008.75	1044.83	1009.16	1019.70	969.43	999.02	974.30
13:45: 0	1052.94	1015.64	1049.30	1004.70	1015.23	1008.75	1044.83	1009.16	1019.70	975.51	1003.48	979.56
13:50: 0	1052.94	1015.64	1049.30	1004.70	1015.23	1008.75	1044.83	1009.16	1019.70	975.51	1003.48	979.56
13:55: 0	1052.94	1015.64	1049.30	1004.70	1015.23	1008.75	1044.83	1004.70	1019.70	969.43	998.21	974.30
14:10: 0	1052.94	1015.64	1049.30	1004.70	1015.23	1008.75	1044.83	1004.70	1019.70	969.43	998.21	974.30
14:15: 0	1052.94	1010.78	1045.23	998.62	1008.34	1008.75	1038.75	1004.70	1019.70	969.43	998.21	978.35
14:20: 0	1052.94	1019.29	1053.34	1009.16	1018.08	1008.75	1046.86	1004.70	1019.70	964.97	993.75	969.84
14:25: 0	1052.94	1019.29	1053.34	1009.16	1018.08	1008.75	1046.86	1004.70	1019.70	975.91	1003.48	979.56
14:30: 0	1056.98	1019.29	1053.34	1009.16	1018.08	1008.75	1046.86	1004.70	1019.70	975.91	1003.48	979.56
14:35: 0	1050.91	1019.29	1048.08	1002.27	1011.19	1008.75	1039.97	1004.70	1014.84	975.91	1003.48	979.56
14:40: 0	1053.75	1014.84	1051.31	1003.08	1014.43	1005.91	1042.39	1004.70	1016.86	964.57	993.75	969.84
14:45: 0	1058.20	1021.32	1055.78	1009.97	1019.70	1015.23	1048.89	1009.16	1022.94	971.46	999.84	975.91
14:50: 0	1058.20	1021.32	1055.78	1009.97	1019.70	1010.78	1048.89	1009.16	1022.94	967.41	999.84	975.91
14:55: 0	1058.20	1021.32	1055.78	1005.51	1014.43	1010.78	1043.61	1009.16	1022.94	971.46	999.84	975.91
15: 0: 0	1052.12	1014.84	1048.89	1005.51	1014.43	1005.91	1043.61	1002.27	1016.05	971.46	999.02	975.91
15: 5: 0	1056.19	1020.10	1053.34	1005.51	1014.43	1010.78	1043.61	1002.27	1020.10	971.46	999.02	975.91
15:10: 0	1056.19	1016.05	1053.34	1005.51	1014.43	1005.91	1043.61	1002.27	1020.10	971.46	999.02	975.91
15:15: 0	1056.19	1020.10	1053.34	1005.51	1014.43	1010.78	1043.61	1006.32	1020.10	971.46	999.02	975.91
15:20: 0	1056.19	1016.05	1053.34	1005.51	1014.43	1006.73	1043.61	1006.32	1020.10	971.46	999.02	975.91
15:25: 0	1056.19	1020.91	1053.34	1005.51	1014.43	1011.19	1043.61	1006.32	1020.10	971.46	999.02	975.91
15:30: 0	1056.19	1020.91	1053.34	1005.51	1018.88	1011.19	1043.61	1006.32	1020.10	971.46	999.02	975.91

IP14_003438

REQUESTED
• 17:54:01 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 65

1. RH SUPHTR N OUT LEG T
2. RH SUPHTR S OUT LEG T
3. RH SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR N OUT LEG T
6. RH SUPHTR S OUT LEG T
7. RH SUPHTR S OUT LEG T
8. RH SUPHTR N OUT LEG T
9. RH SUPHTR N OUT LEG T
10. RH SUPHTR S OUT LEG T
11. RH SUPHTR S OUT LEG T
12. RH SUPHTR N OUT LEG T

TIME	1 SGATE0 622 DEGF	2 SGATE0 623 DEGF	3 SGATE0 624 DEGF	4 SGATE0 625 DEGF	5 SGATE0 626 DEGF	6 SGATE0 627 DEGF	7 SGATE0 628 DEGF	8 SGATE0 629 DEGF	9 SGATE0 630 DEGF	10 SGATE0 631 DEGF	11 SGATE0 632 DEGF	12 SGATE0 633 DEGF
06/25/87												
10: 0: 0	987.67	995.37	1029.42	991.32	1009.56	1024.16	1051.72	1012.80	1028.61	1013.62	1037.94	1050.50
10: 5: 0	993.75	1000.24	1033.48	997.80	1014.02	1029.42	1056.59	1018.08	1033.48	1013.62	1037.94	1054.97
10:10: 0	993.75	1000.24	1033.48	997.80	1014.02	1033.89	1061.05	1018.08	1033.48	1013.62	1037.94	1054.97
10:15: 0	993.75	1000.24	1033.48	997.80	1014.02	1033.89	1056.59	1018.08	1033.48	1008.34	1033.89	1054.97
10:20: 0	993.75	1000.24	1029.42	993.35	1014.02	1025.37	1052.53	1013.62	1028.61	1008.34	1033.89	1049.69
10:25: 0	993.75	1000.24	1029.42	997.80	1014.02	1029.83	1052.53	1018.88	1032.67	1008.34	1033.89	1049.69
10:30: 0	993.75	1004.30	1037.12	1002.27	1019.29	1029.83	1058.61	1018.88	1037.12	1015.23	1039.97	1054.97
10:35: 0	993.75	1000.24	1037.12	997.00	1014.84	1029.83	1058.61	1018.88	1037.12	1009.97	1039.97	1054.97
10:40: 0	992.13	1000.24	1028.61	997.00	1014.02	1029.83	1052.53	1012.80	1027.80	1009.97	1031.86	1049.69
10:45: 0	987.67	992.95	1028.61	991.73	1007.94	1023.75	1052.53	1012.80	1027.80	1009.97	1031.86	1049.69
10:50: 0	993.75	999.84	1033.89	997.80	1015.64	1030.64	1057.39	1018.88	1033.89	1021.73	1044.63	1056.59
10:55: 0	986.05	989.30	1023.34	987.27	1005.10	1021.32	1048.89	1008.34	1024.97	1009.97	1034.70	1047.27
11: 0: 0	986.05	991.32	1030.23	987.27	1005.51	1021.32	1048.89	1010.78	1030.23	1008.34	1034.30	1051.31
11: 5: 0	986.05	999.84	1030.23	995.37	1010.37	1025.37	1048.89	1016.86	1030.23	1013.62	1034.30	1051.31
11:10: 0	986.05	999.84	1030.23	995.37	1010.37	1025.37	1053.34	1016.86	1030.23	1013.62	1040.37	1051.31
11:15: 0	986.05	990.91	1024.97	986.45	1003.48	1020.91	1048.08	1010.37	1025.78	1013.62	1040.37	1051.31
11:20: 0	981.59	990.91	1024.97	986.45	1003.48	1020.91	1048.08	1010.37	1025.78	1018.08	1040.37	1051.31
11:25: 0	981.59	997.00	1024.97	990.91	1003.48	1025.37	1048.08	1014.84	1025.78	1018.08	1040.37	1051.31
11:30: 0	986.86	997.00	1030.23	990.91	1008.75	1025.37	1054.97	1014.84	1031.86	1018.08	1040.37	1051.31
11:35: 0	986.86	997.00	1030.23	990.91	1008.75	1025.37	1054.97	1014.84	1031.86	1018.08	1040.37	1051.31
11:40: 0	981.59	997.00	1030.23	990.91	1004.30	1026.19	1048.08	1014.84	1027.41	1018.08	1040.37	1051.31
11:45: 0	981.59	992.54	1025.78	984.84	1004.30	1022.13	1048.08	1014.84	1027.41	1018.08	1040.37	1051.31
11:50: 0	986.86	997.00	1025.78	994.16	1009.56	1029.83	1054.97	1014.84	1027.41	1018.08	1040.37	1051.31
11:55: 0	986.86	997.00	1025.78	990.10	1009.56	1029.83	1054.97	1014.84	1027.41	1018.08	1040.37	1051.31
12: 0: 0	986.86	997.00	1033.48	995.37	1009.56	1029.83	1054.97	1014.84	1033.48	1018.08	1042.00	1051.31
12: 5: 0	986.86	997.00	1026.59	988.89	1005.10	1023.75	1048.89	1014.84	1026.59	1011.19	1034.30	1051.31
12:10: 0	986.86	997.00	1031.86	988.89	1009.56	1029.83	1055.78	1019.29	1033.48	1016.45	1040.37	1051.31
12:15: 0	986.86	997.00	1031.86	988.89	1009.56	1029.83	1055.78	1019.29	1033.48	1016.45	1040.37	1051.31
12:20: 0	986.86	997.00	1025.78	988.89	1004.30	1031.45	1055.78	1016.86	1026.59	1021.73	1044.42	1055.37
12:25: 0	986.86	991.73	1025.78	988.89	1004.30	1023.75	1050.50	1012.40	1026.59	1011.99	1036.72	1047.67
12:30: 0	982.80	991.73	1025.78	988.89	1004.30	1023.75	1050.50	1012.40	1026.59	1011.99	1031.45	1047.67
12:35: 0	982.80	996.19	1030.23	988.89	1004.30	1023.75	1050.50	1012.40	1026.59	1011.99	1038.34	1052.12
12:40: 0	982.80	990.91	1026.59	988.89	1004.30	1023.75	1046.45	1012.40	1026.59	1011.99	1033.48	1048.48
12:45: 0	987.27	996.19	1026.59	988.89	1004.30	1029.83	1054.97	1012.40	1026.59	1011.99	1037.53	1052.94
12:50: 0	987.27	996.19	1026.59	988.89	1004.30	1029.83	1054.97	1012.40	1026.59	1011.99	1033.48	1052.94
12:55: 0	987.27	996.19	1026.59	988.89	1008.75	1029.83	1054.97	1012.40	1026.59	1011.99	1037.53	1052.94
13: 0: 0	982.80	996.19	1026.59	988.89	1002.67	1029.83	1054.97	1012.40	1026.59	1011.99	1037.53	1052.94
13: 5: 0	982.80	996.19	1026.59	988.89	1002.67	1029.83	1054.97	1012.40	1026.59	1011.99	1037.53	1052.94
13:10: 0	982.80	996.19	1026.59	988.89	1002.67	1029.83	1054.97	1012.40	1026.59	1016.45	1037.53	1052.94
13:15: 0	982.80	996.19	1026.59	988.89	1002.67	1029.83	1054.97	1012.40	1026.59	1016.45	1037.53	1052.94

IP14_003439

REQUESTED
• 17:54:42 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 65 PAGE 002

1. RH SUPHTR N OUT LEG T
2. RH SUPHTR S OUT LEG T
3. RH SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR N OUT LEG T
6. RH SUPHTR S OUT LEG T
7. RH SUPHTR S OUT LEG T
8. RH SUPHTR N OUT LEG T
9. RH SUPHTR N OUT LEG T
10. RH SUPHTR S OUT LEG T
11. RH SUPHTR S OUT LEG T
12. RH SUPHTR N OUT LEG T

TIME	1 SGATE0 622 DEGF	2 SGATE0 623 DEGF	3 SGATE0 624 DEGF	4 SGATE0 625 DEGF	5 SGATE0 626 DEGF	6 SGATE0 627 DEGF	7 SGATE0 628 DEGF	8 SGATE0 629 DEGF	9 SGATE0 630 DEGF	10 SSATE0 631 DEGF	11 SGATE0 632 DEGF	12 SGATE0 633 DEGF
06/25/87												
13:20: 0	984.84	996.19	1027.41	988.89	1005.10	1029.83	1054.97	1018.48	1032.67	1010.78	1037.53	1052.12
13:25: 0	989.30	1000.24	1033.48	994.56	1010.78	1034.30	1061.05	1018.48	1032.67	1015.23	1037.53	1056.19
13:30: 0	989.30	994.56	1028.20	990.10	1006.32	1034.30	1061.05	1018.48	1032.67	1015.23	1037.53	1056.19
13:35: 0	984.84	998.62	1028.20	990.10	1006.32	1034.30	1056.59	1018.48	1032.67	1015.23	1037.53	1056.19
13:40: 0	984.84	994.16	1028.20	990.10	1006.32	1029.02	1051.31	1012.80	1026.59	1015.23	1037.53	1051.72
13:45: 0	990.10	998.62	1028.20	995.37	1010.37	1029.02	1057.39	1019.70	1032.67	1015.23	1037.53	1051.72
13:50: 0	990.10	998.62	1028.20	995.37	1010.37	1029.02	1053.34	1019.70	1032.67	1015.23	1037.53	1051.72
13:55: 0	990.10	991.73	1022.94	988.08	1003.48	1029.02	1053.34	1010.78	1024.16	1015.23	1037.53	1051.72
14:10: 0	988.08	996.19	1028.20	988.08	1007.94	1029.02	1057.39	1016.05	1029.42	1011.99	1037.53	1051.72
14:15: 0	988.08	996.19	1028.20	993.35	1007.94	1029.02	1057.39	1016.05	1029.42	1011.99	1037.53	1051.72
14:20: 0	982.00	990.10	1022.94	984.84	1001.05	1024.56	1051.31	1011.99	1029.42	1011.99	1036.72	1051.72
14:25: 0	989.30	1001.45	1033.08	995.37	1010.37	1033.08	1058.61	1021.32	1034.70	1019.70	1043.61	1056.98
14:30: 0	989.30	1001.45	1033.08	995.37	1010.37	1033.08	1058.61	1021.32	1034.70	1014.43	1043.61	1056.98
14:35: 0	989.30	1001.45	1029.02	995.37	1010.37	1033.08	1058.61	1016.86	1034.70	1014.43	1036.72	1056.98
14:40: 0	981.19	991.73	1025.37	984.02	1000.24	1023.75	1050.50	1016.86	1027.80	1013.62	1036.34	1050.09
14:45: 0	986.45	998.62	1030.64	991.73	1006.32	1029.83	1054.97	1016.86	1032.67	1019.70	1042.80	1054.56
14:50: 0	986.45	994.16	1030.64	991.73	1006.32	1029.83	1054.97	1016.86	1032.67	1012.80	1037.53	1054.56
14:55: 0	986.45	1000.24	1030.64	991.73	1006.32	1029.83	1054.97	1016.86	1032.67	1021.32	1043.61	1054.56
15: 0: 0	986.45	1000.24	1029.02	991.73	1007.13	1031.45	1057.80	1017.27	1031.45	1015.23	1039.56	1055.37
15: 5: 0	986.45	1000.24	1029.02	991.73	1007.13	1031.45	1057.80	1017.27	1031.45	1020.51	1044.02	1055.37
15:10: 0	986.45	996.19	1029.02	991.73	1007.13	1031.45	1057.80	1017.27	1031.45	1016.05	1044.02	1055.37
15:15: 0	986.45	1000.24	1033.48	991.73	1007.13	1031.45	1057.80	1022.53	1036.72	1016.05	1044.02	1055.37
15:20: 0	986.45	996.19	1029.02	991.73	1007.13	1027.00	1053.75	1017.27	1031.05	1016.05	1044.02	1055.37
15:25: 0	986.45	996.19	1029.02	991.73	1007.13	1027.00	1057.80	1017.27	1031.05	1016.05	1037.94	1055.37
15:30: 0	986.45	996.19	1029.02	991.73	1007.13	1032.27	1057.80	1017.27	1031.05	1016.05	1037.94	1055.37

IP14_003440

REQUESTED
• 17:55:42 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 66

1. RH SUPHTR N OUT LEG T
2. RH SUPHTR S OUT LEG T
3. RH SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR N OUT LEG T
6. ECCENTRICITY FPT-A SHAFT
7. VIB FEED P TURB A HP BRG
8. VIB FEED P TURB A LP BRG
9. VIB LP VERT P A BRG 4
10. VIB HP VERT P A BRG 3
11. MN BFP 1A INBOARD T
12. MN BFP 1A OUTBOARD T

TIME	1 SGATE0 634 DEGF	2 SGATE0 635 DEGF	3 SGATE0 636 DEGF	4 SGATE0 637 DEGF	5 SGATE0 638 DEGF	6 FWAVE0 120 MILS	7 FWAVE0 121 MILS	8 FWAVE0 122 MILS	9 FWAVE0 123 MILS	10 FWAVE0 124 MILS	11 FWATE0 361 DEGF	12 FWATE0 362 DEGF
06/25/87												
10: 0: 0	1063.87	853.90	853.49	889.98	896.06	-.00	.15	.80	1.20	1.74	139.50	176.24
10: 5: 0	1063.87	853.90	853.49	889.98	896.06	-.00	.15	.80	1.20	1.74	139.50	176.24
10:10: 0	1069.16	853.90	853.49	889.98	896.06	-.00	.20	.80	1.20	1.74	139.50	176.24
10:15: 0	1063.87	849.44	853.49	889.98	896.06	-.00	.15	.80	1.21	1.74	139.50	176.24
10:20: 0	1059.83	849.44	853.49	889.98	896.06	-.00	.15	.81	1.17	1.74	139.50	176.24
10:25: 0	1059.83	849.44	853.49	889.98	896.06	-.00	.15	.81	1.17	1.74	139.50	176.24
10:30: 0	1066.72	849.44	853.49	889.98	896.06	-.00	.15	.75	1.20	1.74	141.07	176.24
10:35: 0	1066.72	849.44	853.49	889.98	896.06	-.00	.15	.82	1.17	1.74	141.07	176.24
10:40: 0	1060.64	849.44	853.49	889.98	896.06	-.00	.14	.77	1.17	1.74	141.07	176.24
10:45: 0	1060.64	849.44	853.49	889.98	896.06	-.00	.14	.76	1.17	1.74	141.07	176.24
10:50: 0	1066.72	857.95	858.77	897.68	904.57	-.00	.14	.81	1.18	1.74	141.07	176.24
10:55: 0	1058.20	850.25	852.69	889.98	896.46	-.00	.13	.76	1.18	1.74	141.07	176.24
11: 0: 0	1062.27	849.44	851.87	888.77	894.84	-.00	.20	.86	1.16	1.74	141.07	176.24
11: 5: 0	1062.27	854.71	855.93	894.03	900.92	-.00	.15	.81	1.19	1.74	141.07	176.24
11:10: 0	1062.27	854.71	855.93	894.03	900.92	-.00	.15	.82	1.19	1.74	141.07	176.24
11:15: 0	1062.27	854.71	855.93	894.03	900.92	-.00	.15	.75	1.20	1.74	141.07	176.24
11:20: 0	1062.27	854.71	855.93	894.03	900.92	-.00	.15	.75	1.20	1.74	141.07	176.24
11:25: 0	1062.27	854.71	855.93	894.03	900.92	-.00	.15	.77	1.20	1.74	141.07	176.24
11:30: 0	1062.27	854.71	855.93	894.03	900.92	-.00	.15	.84	1.20	1.74	141.07	176.24
11:35: 0	1062.27	854.71	855.93	894.03	900.92	-.00	.15	.81	1.20	1.74	141.07	176.24
11:40: 0	1057.80	854.71	855.93	894.03	900.92	-.00	.21	.81	1.20	1.74	141.07	176.24
11:45: 0	1057.80	854.71	855.93	894.03	900.92	-.00	.15	.79	1.20	1.74	141.07	176.24
11:50: 0	1063.87	854.71	855.93	894.03	900.92	-.00	.15	.79	1.19	1.74	141.07	176.24
11:55: 0	1063.87	854.71	855.93	894.03	900.92	-.00	.12	.84	1.19	1.74	141.07	176.24
12: 0: 0	1063.87	854.71	855.93	894.03	901.73	-.00	.19	.77	1.19	1.74	141.07	176.24
12: 5: 0	1056.98	854.71	851.87	889.57	895.66	-.00	.18	.79	1.19	1.74	141.07	176.24
12:10: 0	1062.67	854.71	855.93	889.57	900.11	-.00	.18	.80	1.19	1.74	141.07	176.24
12:15: 0	1062.67	854.71	855.93	894.03	900.11	-.00	.18	.80	1.22	1.74	141.07	176.24
12:20: 0	1062.67	854.71	855.93	894.03	904.57	-.00	.14	.80	1.19	1.74	141.07	176.24
12:25: 0	1057.80	854.71	855.93	894.03	897.68	-.00	.14	.80	1.19	1.74	141.07	176.24
12:30: 0	1057.80	854.71	855.93	889.57	897.68	-.00	.18	.80	1.19	1.74	141.07	176.24
12:35: 0	1061.86	854.71	855.93	889.57	897.68	-.00	.13	.76	1.19	1.74	141.07	176.24
12:40: 0	1054.97	854.71	855.93	889.57	897.68	-.00	.14	.76	1.19	1.74	141.07	176.24
12:45: 0	1061.86	854.71	855.93	889.57	897.68	-.00	.19	.75	1.19	1.74	141.07	176.24
12:50: 0	1061.86	848.63	850.66	889.57	893.22	-.00	.19	.77	1.19	1.74	141.07	176.24
12:55: 0	1061.86	853.09	855.12	889.57	899.30	-.00	.14	.77	1.19	1.74	141.07	176.24
13: 0: 0	1061.86	853.09	855.12	889.57	899.30	-.00	.14	.77	1.19	1.74	141.07	176.24
13: 5: 0	1061.86	853.09	855.12	889.57	899.30	-.00	.14	.80	1.19	1.74	141.07	176.24
13:10: 0	1061.86	853.09	855.12	889.57	899.30	-.00	.14	.76	1.19	1.74	141.07	176.24
13:15: 0	1061.86	853.09	855.12	889.57	899.30	-.00	.14	.83	1.19	1.74	141.07	176.24

IP14_003441

REQUESTED
17:56:24 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 66

1. RH SUPHTR N OUT LEG T
2. RH SUPHTR S OUT LEG T
3. RH SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR N OUT LEG T
6. ECCENTRICITY FPT-A SHAFT
7. VIB FEED P TURB A HP BRG
8. VIB FEED P TURB A LP BRG
9. VIB LP VERT P A BRG 4
10. VIB HP VERT P A BRG 3
11. MN BFP 1A INBOARD T
12. MN BFP 1A OUTBOARD T

TIME	1 SGATE0 634 DEGF	2 SGATE0 635 DEGF	3 SGATE0 636 DEGF	4 SGATE0 637 DEGF	5 SGATE0 638 DEGF	6 FWAVE0 120 MILS	7 FWAVE0 121 MILS	8 FWAVE0 122 MILS	9 FWAVE0 123 MILS	10 FWAVE0 124 MILS	11 FWATE0 361 DEGF	12 FWATE0 362 DEGF
06/25/87												
13:20: 0	1062.27	853.09	855.12	889.57	899.30	-.00	.14	.75	1.19	1.74	141.07	176.24
13:25: 0	1062.27	853.09	855.12	894.84	899.30	-.00	.14	.82	1.19	1.74	141.07	176.24
13:30: 0	1062.27	853.09	855.12	894.84	899.30	-.00	.14	.76	1.19	1.74	141.07	176.24
13:35: 0	1062.27	853.09	855.12	894.84	899.30	-.00	.14	.83	1.19	1.74	141.07	176.24
13:40: 0	1062.27	853.09	855.12	894.84	899.30	-.00	.20	.84	1.19	1.74	141.07	176.24
13:45: 0	1062.27	853.09	855.12	894.84	899.30	-.00	.20	.80	1.19	1.74	141.07	176.24
13:50: 0	1062.27	853.09	855.12	894.84	899.30	-.00	.14	.77	1.19	1.74	141.07	176.24
13:55: 0	1062.27	853.09	855.12	894.84	899.30	-.00	.14	.79	1.19	1.74	141.07	176.24
14:10: 0	1062.27	853.09	855.12	890.38	896.46	-.00	.15	.84	1.19	1.74	141.07	176.24
14:15: 0	1062.27	853.09	855.12	890.38	896.46	-.00	.15	.84	1.19	1.74	141.07	176.24
14:20: 0	1062.27	851.06	855.12	889.57	896.46	-.00	.20	.84	1.19	1.74	141.07	176.24
14:25: 0	1067.53	855.52	855.12	894.84	902.55	-.00	.21	.85	1.23	1.74	141.07	176.24
14:30: 0	1067.53	849.44	855.12	887.95	894.84	-.00	.21	.76	1.15	1.77	141.07	176.24
14:35: 0	1067.53	853.90	855.12	892.41	894.84	-.00	.15	.82	1.19	1.74	141.07	176.24
14:40: 0	1059.83	858.36	855.93	892.41	899.30	-.00	.15	.77	1.19	1.74	141.07	176.24
14:45: 0	1064.28	858.36	860.38	897.68	904.57	-.00	.15	.82	1.19	1.74	141.07	176.24
14:50: 0	1064.28	851.87	853.49	890.38	897.27	-.00	.15	.77	1.19	1.74	141.07	176.24
14:55: 0	1064.28	858.36	859.58	897.68	904.57	-.00	.15	.78	1.23	1.74	141.07	176.24
15: 0: 0	1065.91	853.09	854.30	892.01	898.49	-.00	.15	.79	1.19	1.74	141.07	176.24
15: 5: 0	1065.91	858.36	859.58	897.68	904.57	-.00	.15	.79	1.19	1.74	141.07	176.24
15:10: 0	1065.91	858.36	859.58	897.68	904.57	-.00	.14	.79	1.19	1.74	141.07	176.24
15:15: 0	1065.91	853.90	859.58	893.22	900.11	-.00	.21	.77	1.21	1.74	141.07	176.24
15:20: 0	1065.91	857.95	859.58	893.22	900.11	-.00	.15	.80	1.21	1.74	141.07	176.24
15:25: 0	1065.91	852.28	854.30	893.22	900.11	-.00	.17	.76	1.18	1.74	141.07	176.24
15:30: 0	1065.91	852.28	854.30	893.22	900.11	-.00	.23	.86	1.22	1.74	142.80	176.24

IP14_003442

REQUESTED
• 17:57:24 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 67 PAGE 001

1. MN BFP 1A THRUST BRG T
2. TEMP FPT-A THRUST BRG ACTIVE
3. TEMP FPT-A THRUST BRG INACT
4. TEMP LUBE BRG HDR A
5. BFPT 1A LP BRG DR OIL TEMP
6. BFPT 1A THRT BRG DR OIL TEMP
7. BFPT 1A HP BRG DR OIL TEMP
8. TEMP FPT-A HP JOURNAL BRG METAL
9. TEMP FPT-A LP JOURNAL BRG METAL
10. FEED P TURB A CV POS
11. TSI ANALOG SPEED FPT-A
12. MN BFP 1A BARREL TOP T

TIME	1 FWATEO 363 DEGF	2 FWATEO 689 DEGF	3 FWATEO 691 DEGF	4 FWATEO 695 DEGF	5 FWATEO 697 DEGF	6 FWATEO 699 DEGF	7 FWATEO 701 DEGF	8 FWATEO 703 DEGF	9 FWATEO 705 DEGF	10 FWATGO 001 PCT	11 FWATGO 002 RPM	12 FWATEO 364 DEGF
06/25/87												
10: 0: 0	123.64	.00N	.00N	.00N	136.04	115.32	134.32	.00N	.00N	45.98	5265.62	330.12
10: 5: 0	123.64	.00N	.00N	.00N	136.04	115.32N	134.32	.00N	.00N	49.14	5271.87	330.12
10:10: 0	123.64	.00N	.00N	.00N	136.04	115.32N	134.32	.00N	.00N	45.71	5271.87	330.12
10:15: 0	123.64	.00N	.00N	.00N	136.04	115.32N	134.32	.00N	.00N	48.83	5321.87	330.12
10:20: 0	123.64	.00N	.00N	.00N	136.04	115.32N	134.32	.00N	.00N	47.54	5281.25	330.12
10:25: 0	123.64	.00N	.00N	.00N	136.04	115.32N	134.32	.00N	.00N	45.43	5250.00	330.12
10:30: 0	123.64	.00N	.00N	.00N	136.04	115.32N	134.32	.00N	.00N	50.23	5296.87	330.12
10:35: 0	123.64	.00N	.00N	.00N	136.04	115.32N	134.32	.00N	.00N	45.47	5256.25	330.12
10:40: 0	123.64	.00N	.00N	.00N	136.04	115.32N	134.32	.00N	.00N	46.92	5256.25	330.12
10:45: 0	123.64	.00N	.00N	.00N	136.04	115.32N	134.32	.00N	.00N	47.03	5259.37	330.12
10:50: 0	123.64	.00N	.00N	.00N	136.04	115.79	134.32	.00N	.00N	46.33	5253.12	330.12
10:55: 0	123.64	.00N	.00N	.00N	136.04	115.79N	134.32	.00N	.00N	46.64	5253.12	330.12
11: 0: 0	123.64	.00N	.00N	.00N	136.04	116.10	134.32	.00N	.00N	41.61	5206.25	330.12
11: 5: 0	123.64	.00N	.00N	.00N	136.04	116.10N	134.32	.00N	.00N	49.14	5250.00	330.12
11:10: 0	123.64	.00N	.00N	.00N	136.04	116.10N	134.32	.00N	.00N	45.51	5265.62	330.12
11:15: 0	123.64	.00N	.00N	.00N	136.04	116.10N	134.32	.00N	.00N	50.62	5290.62	330.12
11:20: 0	123.64	.00N	.00N	.00N	136.04	116.10N	134.32	.00N	.00N	46.92	5250.00	330.12
11:25: 0	123.64	.00N	.00N	.00N	137.62	116.10N	134.32	.00N	.00N	45.40	5256.25	330.12
11:30: 0	123.64	.00N	.00N	.00N	137.62	117.05	134.32	.00N	.00N	45.55	5256.25	330.12
11:35: 0	123.64	.00N	.00N	.00N	137.62	117.05N	134.32	.00N	.00N	48.05	5287.50	330.12
11:40: 0	123.64	.00N	.00N	.00N	137.62	117.05N	134.32	.00N	.00N	47.77	5256.25	330.12
11:45: 0	123.64	.00N	.00N	.00N	137.62	117.05N	134.32	.00N	.00N	50.39	5290.62	330.12
11:50: 0	123.64	.00N	.00N	.00N	137.62	117.05N	134.32	.00N	.00N	46.25	5265.62	330.12
11:55: 0	123.64	.00N	.00N	.00N	137.62	117.05N	134.32	.00N	.00N	46.25	5237.50	330.12
12: 0: 0	123.64	.00N	.00N	.00N	137.62	117.05N	134.32	.00N	.00N	45.86	5275.00	330.12
12: 5: 0	123.64	.00N	.00N	.00N	137.62	116.42	134.32	.00N	.00N	52.22	5312.50	330.12
12:10: 0	123.64	.00N	.00N	.00N	137.62	116.42	134.32	.00N	.00N	47.62	5250.00	330.12
12:15: 0	123.64	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	50.19	5312.50	330.12
12:20: 0	123.64	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	48.28	5281.25	330.12
12:25: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	45.51	5209.37	330.12
12:30: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	49.96	5296.87	330.12
12:35: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	46.25	5231.25	330.12
12:40: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	51.28	5287.50	330.12
12:45: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	48.16	5262.50	330.12
12:50: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	41.92	5209.37	330.12
12:55: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	45.79	5250.00	330.12
13: 0: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	46.56	5243.75	330.12
13: 5: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	45.59	5265.62	330.12
13:10: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	50.35	5265.62	330.12
13:15: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	45.67	5265.62	330.12

IP14_003443

REQUESTED
• 17:57:54 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 67

1. MN BFP 1A THRUST BRG T
2. TEMP FPT-A THRUST BRG ACTIVE
3. TEMP FPT-A THRUST BRG INACT
4. TEMP LUBE BRG HDR A
5. BFPT 1A LP BRG DR OIL TEMP
6. BFPT 1A THRT BRG DR OIL TEMP
7. BFPT 1A HP BRG DR OIL TEMP
8. TEMP FPT-A HP JOURNAL BRG METAL
9. TEMP FPT-A LP JOURNAL BRG METAL
10. FEED P TURB A CV POS
11. TSI ANALOG SPEED FPT-A
12. MN BFP 1A BARREL TOP T

TIME	1 FWATEO 363 DEGF	2 FWATEO 689 DEGF	3 FWATEO 691 DEGF	4 FWATEO 695 DEGF	5 FWATEO 697 DEGF	6 FWATEO 699 DEGF	7 FWATEO 701 DEGF	8 FWATEO 703 DEGF	9 FWATEO 705 DEGF	10 FWATGO 001 PCT	11 FWATGO 002 RPM	12 FWATEO 364 DEGF
06/25/87												
13:20: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	47.77	5218.75	330.12
13:25: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	51.60	5275.00	330.12
13:30: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	46.41	5271.87	330.12
13:35: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	51.52	5303.12	330.12
13:40: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	51.13	5306.25	330.12
13:45: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	48.36	5275.00	330.12
13:50: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	50.15	5281.25	330.12
13:55: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	51.17	5281.25	330.12
14:10: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	45.59	5218.75	330.12
14:15: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	44.54	5234.38	330.12
14:20: 0	125.21	.00N	.00N	.00N	137.62	116.42N	134.32	.00N	.00N	41.73	5225.00	330.12
14:25: 0	125.21	.00N	.00N	.00N	137.62	117.52	134.32	.00N	.00N	54.17	5303.12	330.12
14:30: 0	125.21	.00N	.00N	.00N	137.62	117.52N	134.32	.00N	.00N	42.24	5181.25	330.12
14:35: 0	125.21	.00N	.00N	.00N	137.62	117.20	134.32	.00N	.00N	47.07	5275.00	330.12
14:40: 0	125.21	.00N	.00N	.00N	137.62	117.20	134.32	.00N	.00N	48.40	5271.87	330.12
14:45: 0	125.21	.00N	.00N	.00N	137.62	117.20	134.32	.00N	.00N	46.49	5287.50	330.12
14:50: 0	125.21	.00N	.00N	.00N	137.62	117.20	134.32	.00N	.00N	45.94	5225.00	330.12
14:55: 0	125.21	.00N	.00N	.00N	139.19	117.20	134.32	.00N	.00N	47.85	5290.62	330.12
15: 0: 0	125.21	.00N	.00N	.00N	139.19	117.20	134.32	.00N	.00N	47.03	5243.75	330.12
15: 5: 0	125.21	.00N	.00N	.00N	139.19	117.20	134.32	.00N	.00N	49.10	5281.25	330.12
15:10: 0	125.21	.00N	.00N	.00N	139.19	117.20	134.32	.00N	.00N	54.48	5312.50	330.12
15:15: 0	125.21	.00N	.00N	.00N	139.19	117.20	136.04	.00N	.00N	48.32	5287.50	330.12
15:20: 0	125.21	.00N	.00N	.00N	139.19	117.20	136.04	.00N	.00N	49.80	5290.62	330.12
15:25: 0	125.21	.00N	.00N	.00N	139.19	117.20	136.04	.00N	.00N	48.67	5256.25	330.12
15:30: 0	125.21	.00N	.00N	.00N	139.19	117.20N	136.04	.00N	.00N	50.89	5312.50	330.12

IP14_003444

REQUESTED
17:58:49 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 68

1. MN BFP 1A BARREL BOTTOM T
2. ECCENTRICITY FPT-B SHAFT
3. VIB FEED P TURB B HP BRG
4. VIB FEED P TURB B LP BRG
5. VIB LP VERT P B BRG 4
6. VIB HP VERT P B BRG 3
7. MN BFP 1B INBOARD BRG T
8. MN BFP 1B OUTBOARD BRG T
9. MN BFP 1B THRUST BRG T
10. TEMP FPT-B THRUST BRG ACTIVE
11. TEMP FPT-B THRUST BRG INACT
12. TEMP LUBE BRG HDR B

TIME	1 FWATEO 365 DEGF	2 FWAVEO 125 MILS	3 FWAVEO 126 MILS	4 FWAVEO 127 MILS	5 FWAVEO 128 MILS	6 FWAVEO 129 MILS	7 FWATEO 366 DEGF	8 FWATEO 367 DEGF	9 FWATEO 368 DEGF	10 FWATEO 690 DEGF	11 FWATEO 692 DEGF	12 FWATEO 696 DEGF
06/25/87												
10: 0: 0	333.42	.01	.58	.50	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
10: 5: 0	333.42	.01	.58	.50	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
10:10: 0	333.42	.01	.58	.50	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
10:15: 0	333.42	.01	.58	.50	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
10:20: 0	333.42	.01	.57	.50	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
10:25: 0	333.42	.01	.57	.50	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
10:30: 0	333.42	.01	.55	.50	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
10:35: 0	333.42	.01	.55	.50	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
10:40: 0	333.42	.01	.55	.50	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
10:45: 0	333.42	.01	.56	.50	.76	1.39	169.96	130.86	140.13	.00N	.00N	.00N
10:50: 0	333.42	.01	.56	.50	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
10:55: 0	333.42	.01	.56	.51	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
11: 0: 0	333.42	.01	.60	.46	.79	1.42	169.96	132.43	140.13	.00N	.00N	.00N
11: 5: 0	333.42	.01	.56	.46	.76	1.42	169.96	132.43	140.13	.00N	.00N	.00N
11:10: 0	333.42	.01	.57	.46	.76	1.42	169.96	132.43	140.13	.00N	.00N	.00N
11:15: 0	333.42	.01	.57	.48	.75	1.42	169.96	132.43	140.13	.00N	.00N	.00N
11:20: 0	333.42	.01	.57	.48	.75	1.42	169.96	132.43	140.13	.00N	.00N	.00N
11:25: 0	333.42	.01	.56	.48	.75	1.42	169.96	132.43	140.13	.00N	.00N	.00N
11:30: 0	333.42	.01	.55	.48	.75	1.42	169.96	132.43	140.13	.00N	.00N	.00N
11:35: 0	333.42	.01	.57	.48	.75	1.42	169.96	132.43	140.13	.00N	.00N	.00N
11:40: 0	333.42	.01	.56	.52	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
11:45: 0	333.42	.01	.56	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
11:50: 0	333.42	.01	.61	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
11:55: 0	333.42	.01	.59	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12: 0: 0	333.42	.01	.56	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12: 5: 0	333.42	.01	.57	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12:10: 0	333.42	.01	.56	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12:15: 0	333.42	.01	.57	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12:20: 0	333.42	.01	.56	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12:25: 0	333.42	.01	.62	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12:30: 0	333.42	.01	.55	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12:35: 0	333.42	.01	.61	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12:40: 0	333.42	.01	.57	.48	.76	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12:45: 0	333.42	.01	.55	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12:50: 0	333.42	.01	.62	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
12:55: 0	333.42	.01	.55	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13: 0: 0	333.42	.01	.56	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13: 5: 0	333.42	.01	.61	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13:10: 0	333.42	.01	.56	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13:15: 0	333.42	.01	.55	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N

IP14_003445

REQUESTED
• 17:59:24 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 68

1. MN BFP 1A BARREL BOTTOM T
2. ECCENTRICITY FPT-B SHAFT
3. VIB FEED P TURB B HP BRG
4. VIB FEED P TURB B LP BRG
5. VIB LP VERT P B BRG 4
6. VIB HP VERT P B BRG 3
7. MN BFP 1B INBOARD BRG T
8. MN BFP 1B OUTBOARD BRG T
9. MN BFP 1B THRUST BRG T
10. TEMP FPT-B THRUST BRG ACTIVE
11. TEMP FPT-B THRUST BRG INACT
12. TEMP LUBE BRG HDR B

TIME	1 FWATEO 365 DEGF	2 FWAVEO 125 MILS	3 FWAVEO 126 MILS	4 FWAVEO 127 MILS	5 FWAVEO 128 MILS	6 FWAVEO 129 MILS	7 FWATEO 366 DEGF	8 FWATEO 367 DEGF	9 FWATEO 368 DEGF	10 FWATEO 690 DEGF	11 FWATEO 692 DEGF	12 FWATEO 696 DEGF
06/25/87												
13:20: 0	333.42	.01	.55	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13:25: 0	333.42	.01	.57	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13:30: 0	333.42	.01	.59	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13:35: 0	333.42	.01	.55	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13:40: 0	333.42	.01	.56	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13:45: 0	333.42	.01	.56	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13:50: 0	333.42	.01	.56	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
13:55: 0	333.42	.01	.57	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
14:10: 0	333.42	.01	.60	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
14:15: 0	333.42	.01	.60	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
14:20: 0	333.42	.01	.60	.48	.78	1.42	169.96	130.86	140.13	.00N	.00N	.00N
14:25: 0	333.42	.01	.54	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
14:30: 0	333.42	.01	.64	.44	.79	1.39	168.39	130.86	140.13	.00N	.00N	.00N
14:35: 0	333.42	.01	.54	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
14:40: 0	333.42	.01	.55	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
14:45: 0	333.42	.01	.55	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
14:50: 0	333.42	.01	.61	.48	.78	1.42	169.96	130.86	140.13	.00N	.00N	.00N
14:55: 0	333.42	.01	.56	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
15: 0: 0	333.42	.01	.60	.48	.78	1.42	169.96	130.86	140.13	.00N	.00N	.00N
15: 5: 0	333.42	.01	.56	.48	.75	1.42	169.96	130.86	140.13	.00N	.00N	.00N
15:10: 0	333.42	.01	.56	.44	.75	1.42	169.96	130.86	141.86	.00N	.00N	.00N
15:15: 0	333.42	.01	.55	.44	.75	1.42	169.96	130.86	141.86	.00N	.00N	.00N
15:20: 0	333.42	.01	.57	.45	.75	1.42	169.96	130.86	141.86	.00N	.00N	.00N
15:25: 0	333.42	.01	.57	.45	.75	1.42	169.96	130.86	141.86	.00N	.00N	.00N
15:30: 0	333.42	.01	.56	.46	.75	1.42	169.96	130.86	141.86	.00N	.00N	.00N

IP14_003446

REQUESTED
• 18:00:19 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 69 PAGE 001

1. BFPT 1B LP BRG DR OIL TEMP
2. BFPT 1B THRT BRG DR OIL TEMP
3. BFPT 1B HP BRG DR OIL TEMP
4. TEMP FPT-B HP JOURNAL BRG METAL
5. TEMP FPT-B LP JOURNAL BRG METAL
6. FEED P TURB B CV POS
7. TSI ANALOG SPEED FPT-B
8. MN BFP 1B BARREL TOP T
9. MN BFP 1B BARREL BOTTOM T
10. STBY BFP 1C VIB
11. STBY BFP 1C VIB
12. STBY BFP 1C FLU CPLG VIB

TIME	1 FWATEO 698 DEGF	2 FWATEO 700 DEGF	3 FWATEO 702 DEGF	4 FWATEO 704 DEGF	5 FWATEO 706 DEGF	6 FWATGO 003 PCT	7 FWATGO 004 RPM	8 FWATEO 369 DEGF	9 FWATEO 370 DEGF	10 FWAVEO 040 MILS	11 FWAVEO 041 MILS	12 FWAVEO 042 MILS
06/25/87												
10: 0: 0	.00N	126.15	140.13	.00N	.00N	43.44	-12.50	329.18	333.89	-.05	.41	-.01
10: 5: 0	.00N	126.15	140.13	.00N	.00N	46.99	-12.50	329.18	333.89	-.05	.41	-.01
10:10: 0	.00N	126.15	140.13	.00N	.00N	43.21	-12.50	329.18	333.89	-.05	.41	-.01
10:15: 0	.00N	126.15	140.13	.00N	.00N	46.60	-12.50	329.18	333.89	-.05	.41	-.01
10:20: 0	.00N	126.15	140.13	.00N	.00N	45.00	-12.50	329.18	333.89	-.05	.41	-.01
10:25: 0	.00N	126.15	140.13	.00N	.00N	43.09	-12.50	329.18	333.89	-.05	.41	-.01
10:30: 0	.00N	126.15	140.13	.00N	.00N	48.79	-12.50	329.18	333.89	-.05	.41	-.01
10:35: 0	.00N	126.15	140.13	.00N	.00N	42.94	-12.50	329.18	333.89	-.05	.41	-.01
10:40: 0	.00N	126.15	140.13	.00N	.00N	44.30	-12.50	329.18	333.89	-.05	.41	-.01
10:45: 0	.00N	126.15	140.13	.00N	.00N	44.38	-12.50	329.18	333.89	-.05	.41	-.01
10:50: 0	.00N	126.15	140.13	.00N	.00N	43.83	-12.50	329.18	333.89	-.05	.41	-.01
10:55: 0	.00N	126.15	140.13	.00N	.00N	43.99	-12.50	329.18	333.89	-.05	.41	-.01
11: 0: 0	.00N	126.15	140.13	.00N	.00N	41.26	-12.50	329.18	333.89	-.05	.41	-.01
11: 5: 0	.00N	126.15	140.13	.00N	.00N	47.03	-12.50	329.18	333.89	-.05	.41	-.01
11:10: 0	.00N	126.15	140.13	.00N	.00N	43.02	-12.50	329.18	333.89	-.05	.41	-.01
11:15: 0	.00N	126.15	140.13	.00N	.00N	48.98	-12.50	329.18	333.89	-.05	.41	-.01
11:20: 0	.00N	126.15	140.13	.00N	.00N	44.23	-12.50	329.18	333.89	-.05	.41	-.01
11:25: 0	.00N	126.15	140.13	.00N	.00N	42.78	-12.50	329.18	333.89	-.05	.41	-.01
11:30: 0	.00N	126.15	140.13	.00N	.00N	42.90	-12.50	329.18	333.89	-.05	.41	-.01
11:35: 0	.00N	126.15	140.13	.00N	.00N	45.82	-12.50	329.18	333.89	-.05	.41	-.01
11:40: 0	.00N	126.15	140.13	.00N	.00N	45.24	-12.50	329.18	333.89	-.05	.41	-.01
11:45: 0	.00N	126.15	140.13	.00N	.00N	48.75	-12.50	329.18	333.89	-.05	.41	-.01
11:50: 0	.00N	126.15	140.13	.00N	.00N	43.64	-12.50	329.18	333.89	-.05	.41	-.01
11:55: 0	.00N	126.15	140.13	.00N	.00N	43.52	-12.50	329.18	333.89	-.05	.41	-.01
12: 0: 0	.00N	126.15	140.13	.00N	.00N	43.13	-12.50	329.18	333.89	-.05	.41	-.01
12: 5: 0	.00N	126.15	140.13	.00N	.00N	49.69	-12.50	329.18	333.89	-.05	.41	-.01
12:10: 0	.00N	126.15	140.13	.00N	.00N	45.04	-12.50	329.18	333.89	-.05	.41	-.01
12:15: 0	.00N	126.15	140.13	.00N	.00N	48.63	-12.50	329.18	333.89	-.05	.41	-.01
12:20: 0	.00N	126.15	140.13	.00N	.00N	45.94	-12.50	329.18	333.89	-.05	.41	-.01
12:25: 0	.00N	126.15	140.13	.00N	.00N	42.94	-12.50	329.18	333.89	-.05	.41	-.01
12:30: 0	.00N	126.15	140.13	.00N	.00N	48.44	-12.50	329.18	333.89	-.05	.41	-.01
12:35: 0	.00N	126.15	140.13	.00N	.00N	43.64	-12.50	329.18	333.89	-.05	.41	-.01
12:40: 0	.00N	126.15	140.13	.00N	.00N	49.61	-12.50	329.18	333.89	-.05	.41	-.01
12:45: 0	.00N	126.15	140.13	.00N	.00N	46.29	-12.50	329.18	333.89	-.05	.41	-.01
12:50: 0	.00N	126.15	140.13	.00N	.00N	41.65	-12.50	329.18	333.89	-.05	.41	-.01
12:55: 0	.00N	126.15	140.13	.00N	.00N	43.06	-12.50	329.18	333.89	-.05	.41	-.01
13: 0: 0	.00N	126.15	140.13	.00N	.00N	43.80	-12.50	329.18	333.89	-.05	.41	-.01
13: 5: 0	.00N	126.15	140.13	.00N	.00N	43.44	-12.50	329.18	333.89	-.05	.41	-.01
13:10: 0	.00N	126.15	140.13	.00N	.00N	48.55	-12.50	329.18	333.89	-.05	.41	-.01
13:15: 0	.00N	126.15	140.13	.00N	.00N	42.94	-12.50	329.18	333.89	-.05	.41	-.01

IP14_003447

REQUESTED
• 18:00:49 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 69

1. BFPT 1B LP BRG DR OIL TEMP
2. BFPT 1B THRT BRG DR OIL TEMP
3. BFPT 1B HP BRG DR OIL TEMP
4. TEMP FPT-B HP JOURNAL BRG METAL
5. TEMP FPT-B LP JOURNAL BRG METAL
6. FEED P TURB B CV POS
7. TSI ANALOG SPEED FPT-B
8. MN BFP 1B BARREL TOP T
9. MN BFP 1B BARREL BOTTOM T
10. STBY BFP 1C VIB
11. STBY BFP 1C VIB
12. STBY BFP 1C FLU CPLG VIB

TIME	1 FWATE0 698 DEGF	2 FWATE0 700 DEGF	3 FWATE0 702 DEGF	4 FWATE0 704 DEGF	5 FWATE0 706 DEGF	6 FWATG0 003 PCT	7 FWATG0 004 RPM	8 FWATE0 369 DEGF	9 FWATE0 370 DEGF	10 FWAVE0 040 MILS	11 FWAVE0 041 MILS	12 FWAVE0 042 MILS
06/25/87												
13:20: 0	.00N	126.15	140.13	.00N	.00N	45.12	-12.50	329.18	333.89	-.05	.41	-.01
13:25: 0	.00N	126.15	140.13	.00N	.00N	49.57	-12.50	329.18	333.89	-.05	.41	-.01
13:30: 0	.00N	126.15	140.13	.00N	.00N	43.68	-12.50	329.18	333.89	-.05	.41	-.01
13:35: 0	.00N	126.15	140.13	.00N	.00N	49.29	-12.50	329.18	333.89	-.05	.41	-.01
13:40: 0	.00N	126.15	140.13	.00N	.00N	49.29	-12.50	329.18	333.89	-.05	.41	-.01
13:45: 0	.00N	126.15	140.13	.00N	.00N	45.98	-12.50	329.18	333.89	-.05	.41	-.01
13:50: 0	.00N	126.15	140.13	.00N	.00N	48.24	-12.50	329.18	333.89	-.05	.41	-.01
13:55: 0	.00N	126.15	140.13	.00N	.00N	49.18	-12.50	329.18	333.89	-.05	.41	-.01
14:10: 0	.00N	126.15	140.13	.00N	.00N	42.78	-12.50	329.18	333.89	-.05	.41	-.01
14:15: 0	.00N	126.15	140.13	.00N	.00N	42.74	-12.50	329.18	333.89	-.05	.41	-.01
14:20: 0	.00N	126.15	140.13	.00N	.00N	41.18	-12.50	329.18	333.89	-.05	.41	-.01
14:25: 0	.00N	126.15	140.13	.00N	.00N	51.21	-12.50	329.18	333.89	-.05	.41	-.01
14:30: 0	.00N	126.15	140.13	.00N	.00N	41.88	-12.50	329.18	333.89	-.05	.41	-.01
14:35: 0	.00N	126.15	140.13	.00N	.00N	44.38	-12.50	329.18	333.89	-.05	.41	-.01
14:40: 0	.00N	126.15	140.13	.00N	.00N	45.75	-12.50	329.18	333.89	-.05	.41	-.01
14:45: 0	.00N	126.15	140.13	.00N	.00N	43.64	-12.50	329.18	333.89	-.05	.41	-.01
14:50: 0	.00N	126.15	140.13	.00N	.00N	43.09	-12.50	329.18	333.89	-.05	.41	-.01
14:55: 0	.00N	126.15	140.13	.00N	.00N	45.24	-12.50	329.18	333.89	-.05	.41	-.01
15: 0: 0	.00N	126.15	140.13	.00N	.00N	44.26	-12.50	329.18	333.89	-.05	.41	-.01
15: 5: 0	.00N	126.15	140.13	.00N	.00N	46.76	-12.50	329.18	333.89	-.05	.41	-.01
15:10: 0	.00N	126.15	140.13	.00N	.00N	51.17	-12.50	329.18	333.89	-.05	.41	-.01
15:15: 0	.00N	126.15	140.13	.00N	.00N	45.75	-12.50	329.18	333.89	-.05	.41	-.01
15:20: 0	.00N	126.15	140.13	.00N	.00N	47.70	-12.50	329.18	333.89	-.05	.41	-.01
15:25: 0	.00N	126.15	140.13	.00N	.00N	45.98	-12.50	329.18	333.89	-.05	.41	-.01
15:30: 0	.00N	126.15	140.13	.00N	.00N	48.79	-12.50	329.18	333.89	-.05	.41	-.01

IP14_003448

REQUESTED
18:01:42 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 70

1. STBY BFP 1C FLU CPLG VIB
2. STBY BFP 1C FLU CPLG VIB
3. STBY BFP 1C INBOARD BRG T
4. STBY BFP 1C OUTBOARD BRG T
5. STBY BFP 1C THRUST BRG T
6. STBY BFP 1C MOT INBD BRG TEMP
7. STBY BFP 1C MOT OTBD BRG TEMP
8. STBY BFP VSD 1C LO CLR IN
9. STBY BFP VSD 1C LO CLR OUT
10. STBY BFP VSD WRK OIL CLR IN
11. STBY BFP VSD WRK OIL CLR OUT
12. STBY BFP VAR SP DRV BRG 1C TEMP

TIME	1 FWAVE0 043 MILS	2 FWAVE0 044 MILS	3 FWATE0 371 DEGF	4 FWATE0 372 DEGF	5 FWATE0 373 DEGF	6 FWATE1 160 DEGF	7 FWATE1 161 DEGF	8 FWATE1 191 DEGF	9 FWATE1 192 DEGF	10 FWATE1 193 DEGF	11 FWATE1 194 DEGF	12 FWATE1 195 DEGF
06/25/87												
10: 0: 0	.28	-.40	91.76	91.61	87.84	86.74	90.67	87.21	88.31	86.11	85.80	87.68
10: 5: 0	.28	-.40	91.76	91.61	87.84	86.74	90.67	87.21	88.31	86.11	85.80	87.68
10:10: 0	.28	-.40	91.76	91.61	87.84	86.74	90.67	87.21	88.31	86.11	85.80	87.68
10:15: 0	.28	-.40	91.76	91.61	87.84	88.47	90.67	87.21	88.31	86.11	85.80	87.68
10:20: 0	.28	-.40	91.76	91.61	87.84	88.47	90.67	88.94	88.31	86.11	85.80	89.41
10:25: 0	.28	-.40	91.76	91.61	89.72	88.47	90.67	88.94	90.04	86.11	85.80	89.41
10:30: 0	.28	-.40	91.76	91.61	89.72	88.47	90.67	88.94	90.04	86.11	85.80	89.41
10:35: 0	.28	-.40	91.76	91.61	89.72	88.47	90.67	88.94	90.04	86.11	85.80	89.41
10:40: 0	.28	-.40	91.76	91.61	89.72	88.47	90.67	88.94	90.04	86.11	85.80	89.41
10:45: 0	.28	-.40	91.76	91.61	89.72	88.47	90.67	88.94	90.04	86.11	85.80	89.41
10:50: 0	.28	-.40	91.76	91.61	89.72	88.47	90.67	88.94	90.04	86.11	87.53	89.41
10:55: 0	.28	-.40	91.76	91.61	89.72	88.47	90.67	88.94	90.04	86.11	87.53	89.41
11: 0: 0	.28	-.40	91.76	91.61	89.72	90.20	90.67	88.94	90.04	86.11	87.53	89.41
11: 5: 0	.28	-.40	91.76	91.61	89.72	90.20	90.67	88.94	90.04	87.84	87.53	89.41
11:10: 0	.28	-.40	91.76	91.61	89.72	90.20	90.67	88.94	90.04	87.84	87.53	89.41
11:15: 0	.28	-.40	91.76	91.61	89.72	90.20	90.67	88.94	90.04	87.84	87.53	89.41
11:20: 0	.28	-.40	91.76	91.61	89.72	90.20	90.67	88.94	90.04	87.84	87.53	89.41
11:25: 0	.28	-.40	91.76	91.61	89.72	90.20	90.67	88.94	90.04	87.84	87.53	89.41
11:30: 0	.28	-.40	91.76	91.61	89.72	90.20	90.67	88.94	90.04	87.84	87.53	89.41
11:35: 0	.28	-.40	91.76	91.61	89.72	90.20	90.67	88.94	90.04	87.84	87.53	89.41
11:40: 0	.28	-.40	91.76	91.61	89.72	90.20	92.39	88.94	90.04	87.84	87.53	89.41
11:45: 0	.28	-.40	93.49	91.61	89.72	90.20	92.39	88.94	90.04	87.84	87.53	89.41
11:50: 0	.25	-.40	93.49	91.61	89.72	90.20	92.39	88.94	90.04	87.84	87.53	89.41
11:55: 0	.25	-.40	93.49	91.61	89.72	90.20	92.39	88.94	90.04	87.84	87.53	89.41
12: 0: 0	.25	-.40	93.49	91.61	89.72	90.20	92.39	88.94	90.04	87.84	89.25	89.41
12: 5: 0	.25	-.40	93.49	91.61	89.72	90.20	92.39	88.94	90.04	87.84	89.25	89.41
12:10: 0	.25	-.40	93.49	91.61	89.72	90.20	92.39	88.94	90.04	87.84	89.25	89.41
12:15: 0	.25	-.40	93.49	91.61	89.72	91.92	92.39	88.94	90.04	89.72	89.25	89.41
12:20: 0	.22	-.40	93.49	91.61	89.72	91.92	92.39	88.94	90.04	89.72	89.25	89.41
12:25: 0	.15	-.40	93.49	91.61	89.72	91.92	92.39	88.94	90.04	89.72	89.25	89.41
12:30: 0	.07	-.40	93.49	91.61	89.72	91.92	92.39	88.94	90.04	89.72	89.25	89.41
12:35: 0	.10	-.40	93.49	91.61	89.72	91.92	92.39	88.94	90.04	89.72	89.25	89.41
12:40: 0	.10	-.40	93.49	91.61	89.72	91.92	92.39	88.94	90.04	89.72	89.25	89.41
12:45: 0	.10	-.40	93.49	91.61	89.72	91.92	92.39	88.94	90.04	89.72	89.25	89.41
12:50: 0	.13	-.40	93.49	91.61	89.72	91.92	92.39	88.94	90.04	89.72	89.25	89.41
12:55: 0	.13	-.40	93.49	91.61	89.72	91.92	92.39	88.94	90.04	89.72	89.25	89.41
13: 0: 0	.09	-.40	93.49	93.33	89.72	91.92	92.39	88.94	90.04	89.72	89.25	89.41
13: 5: 0	.09	-.40	93.49	93.33	89.72	91.92	92.39	88.94	91.76	89.72	89.25	89.41
13:10: 0	.09	-.40	93.49	93.33	89.72	91.92	92.39	88.94	91.76	89.72	89.25	91.29
13:15: 0	.09	-.40	93.49	93.33	89.72	91.92	92.39	90.67	91.76	89.72	91.14	91.29

IP14_003449

REQUESTED
18:02:15 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 70

1. STBY BFP 1C FLU CPLG VIB
2. STBY BFP 1C FLU CPLG VIB
3. STBY BFP 1C INBOARD BRG T
4. STBY BFP 1C OUTBOARD BRG T
5. STBY BFP 1C THRUST BRG T
6. STBY BFP 1C MOT INBD BRG TEMP
7. STBY BFP 1C MOT OTBD BRG TEMP
8. STBY BFP VSD 1C LO CLR IN
9. STBY BFP VSD 1C LO CLR OUT
10. STBY BFP VSD WRK OIL CLR IN
11. STBY BFP VSD WRK OIL CLR OUT
12. STBY BFP VAR SP DRV BRG 1C TEMP

TIME	1 FWAVE0 043 MILS	2 FWAVE0 044 MILS	3 FWATE0 371 DEGF	4 FWATE0 372 DEGF	5 FWATE0 373 DEGF	6 FWATE1 160 DEGF	7 FWATE1 161 DEGF	8 FWATE1 191 DEGF	9 FWATE1 192 DEGF	10 FWATE1 193 DEGF	11 FWATE1 194 DEGF	12 FWATE1 195 DEGF
06/25/87												
13:20: 0	.13	-.40	93.49	93.33	89.72	91.92	92.39	90.67	91.76	89.72	91.14	91.29
13:25: 0	.13	-.40	93.49	93.33	89.72	91.92	92.39	90.67	91.76	89.72	91.14	91.29
13:30: 0	.17	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	91.14	91.29
13:35: 0	.13	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	91.14	91.29
13:40: 0	.13	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	91.14	91.29
13:45: 0	.13	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	91.14	91.29
13:50: 0	.13	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	91.14	91.29
13:55: 0	.13	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	91.14	91.29
14:10: 0	.10	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	91.14	91.29
14:15: 0	.10	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	91.14	91.29
14:20: 0	.13	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	91.14	91.29
14:25: 0	.13	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	92.86	91.29
14:30: 0	.10	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	92.86	91.29
14:35: 0	.10	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	92.86	91.29
14:40: 0	.10	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	92.86	91.29
14:45: 0	.10	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	92.86	91.29
14:50: 0	.13	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	91.45	92.86	91.29
14:55: 0	.13	-.40	93.49	93.33	91.45	93.65	92.39	90.67	91.76	93.18	92.86	91.29
15: 0: 0	.13	-.40	93.49	93.33	91.45	95.38	92.39	90.67	91.76	93.18	92.86	91.29
15: 5: 0	.13	-.40	93.49	93.33	91.45	95.38	92.39	90.67	91.76	93.18	92.86	91.29
15:10: 0	.13	-.40	93.49	93.33	91.45	95.38	92.39	90.67	91.76	93.18	92.86	91.29
15:15: 0	.13	-.40	93.49	93.33	91.45	95.38	92.39	90.67	91.76	93.18	92.86	91.29
15:20: 0	.16	-.40	93.49	93.33	91.45	95.38	92.39	90.67	91.76	93.18	92.86	91.29
15:25: 0	.16	-.40	95.22	93.33	91.45	95.38	94.28	90.67	91.76	93.18	92.86	91.29
15:30: 0	.16	-.40	95.22	93.33	91.45	95.38	94.28	90.67	91.76	93.18	92.86	91.29

IP14_003450

REQUESTED
• 18:03:11 06/25/87

PAGE 001

LOG # 9 PERFORMANCE LOG, GROUP # 71

1. STBY BFP VAR SP DRV BRG 8 TEMP
2. STBY BFP VAR SP DRV BRG 7 TEMP
3. STBY BFP VAR SP DRV BRG 6 TEMP
4. STBY BFP VAR SP DRV BRG 5 TEMP
5. STBY BFP VAR SP DRV BRG 3 TEMP
6. STBY BFP VAR SP DRV BRG 2 TEMP
7. STBY BFP VAR SP DRV BRG 1 TEMP
8. STBY BFP 1C BARREL TOP T
9. STBY BFP 1C BARREL BOTTOM T
10. BSTR BFP 2A
11. BSTR BFP 2A
12. BSTR BFP 2A THRUST BRG T

TIME	1 FWATE1 196 DEGF	2 FWATE1 197 DEGF	3 FWATE1 198 DEGF	4 FWATE1 199 DEGF	5 FWATE1 200 DEGF	6 FWATE1 201 DEGF	7 FWATE1 202 DEGF	8 FWATE0 374 DEGF	9 FWATE0 375 DEGF	10 FWAVE0 045 MILS	11 FWAVE0 046 MILS	12 FWATE0 672 DEGF
06/25/87												
10: 0: 0	87.53	89.25	87.68	87.53	87.37	89.41	87.84	327.45	270.61	.70	2.89	127.72
10: 5: 0	87.53	89.25	87.68	87.53	87.37	89.41	87.84	327.45	270.61	.65	2.64	127.72
10:10: 0	87.53	89.25	87.68	87.53	89.10	89.41	87.84	327.45	270.61	.67	2.63	127.72
10:15: 0	87.53	89.25	87.68	87.53	89.10	89.41	87.84	327.45	270.61	.69	2.48	127.72
10:20: 0	89.25	89.25	87.68	87.53	89.10	89.41	87.84	327.45	270.61	.68	2.47	127.72
10:25: 0	89.25	89.25	87.68	89.25	89.10	89.41	87.84	327.45	270.61	.72	2.97	129.45
10:30: 0	89.25	89.25	89.41	89.25	89.10	89.41	87.84	327.45	270.61	.64	2.70	129.45
10:35: 0	89.25	89.25	89.41	89.25	89.10	89.41	87.84	327.45	270.61	.71	2.80	129.45
10:40: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.71	2.71	129.45
10:45: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.64	2.56	129.45
10:50: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.65	2.81	129.45
10:55: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.65	2.71	129.45
11: 0: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.71	2.83	129.45
11: 5: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.71	2.70	129.45
11:10: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.71	2.95	129.45
11:15: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.68	2.69	129.45
11:20: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.68	2.82	129.45
11:25: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.65	2.78	129.45
11:30: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.69	2.55	129.45
11:35: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.67	2.62	129.45
11:40: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.67	2.84	129.45
11:45: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.70	2.50	129.45
11:50: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.67	2.70	129.45
11:55: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.71	2.91	129.45
12: 0: 0	89.25	89.25	89.41	89.25	89.10	89.41	89.72	327.45	270.61	.70	2.77	129.45
12: 5: 0	89.25	89.25	89.41	89.25	89.10	91.14	89.72	327.45	270.61	.62	2.45	129.45
12:10: 0	89.25	89.25	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.68	2.66	129.45
12:15: 0	89.25	89.25	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.65	2.66	129.45
12:20: 0	89.25	89.25	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.69	2.67	129.45
12:25: 0	89.25	89.25	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.69	2.88	129.45
12:30: 0	89.25	89.25	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.65	2.66	129.45
12:35: 0	89.25	89.25	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.79	2.89	129.45
12:40: 0	89.25	89.25	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.67	2.60	129.45
12:45: 0	89.25	89.25	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.70	2.70	129.45
12:50: 0	89.25	91.14	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.73	2.71	129.45
12:55: 0	89.25	91.14	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.68	2.70	129.45
13: 0: 0	89.25	91.14	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.72	2.84	129.45
13: 5: 0	89.25	91.14	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.71	2.85	129.45
13:10: 0	89.25	91.14	89.41	89.25	89.10	91.14	89.72	327.45	272.34	.68	2.56	129.45
13:15: 0	91.14	91.14	89.41	89.25	90.82	91.14	89.72	327.45	272.34	.72	3.00	129.45

IP14_003451

REQUESTED
18:03:42 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 71

1. STBY BFP VAR SP DRV BRG 8 TEMP
2. STBY BFP VAR SP DRV BRG 7 TEMP
3. STBY BFP VAR SP DRV BRG 6 TEMP
4. STBY BFP VAR SP DRV BRG 5 TEMP
5. STBY BFP VAR SP DRV BRG 3 TEMP
6. STBY BFP VAR SP DRV BRG 2 TEMP
7. STBY BFP VAR SP DRV BRG 1 TEMP
8. STBY BFP 1C BARREL TOP T
9. STBY BFP 1C BARREL BOTTOM T
10. BSTR BFP 2A
11. BSTR BFP 2A
12. BSTR BFP 2A THRUST BRG T

TIME	1 FWATE1 196 DEGF	2 FWATE1 197 DEGF	3 FWATE1 198 DEGF	4 FWATE1 199 DEGF	5 FWATE1 200 DEGF	6 FWATE1 201 DEGF	7 FWATE1 202 DEGF	8 FWATE0 374 DEGF	9 FWATE0 375 DEGF	10 FWAVE0 045 MILS	11 FWAVE0 046 MILS	12 FWATE0 672 DEGF
06/25/87												
13:20: 0	91.14	91.14	89.41	89.25	90.82	91.14	89.72	327.45	272.34	.66	2.75	129.45
13:25: 0	91.14	91.14	89.41	91.14	90.82	91.14	89.72	327.45	272.34	.69	2.55	129.45
13:30: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.69	2.87	129.45
13:35: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.69	2.05	129.45
13:40: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.62	2.36	129.45
13:45: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.65	2.81	129.45
13:50: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.68	2.76	129.45
13:55: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.64	2.45	129.45
14:10: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.68	2.71	129.45
14:15: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.70	2.68	129.45
14:20: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.64	2.66	129.45
14:25: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.65	2.31	129.45
14:30: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.72	2.68	129.45
14:35: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.69	2.71	129.45
14:40: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.67	2.67	129.45
14:45: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.67	2.50	129.45
14:50: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.69	2.67	131.18
14:55: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.65	2.67	131.18
15: 0: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.72	2.63	131.18
15: 5: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.68	2.52	131.18
15:10: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.66	2.52	131.18
15:15: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.70	2.62	131.18
15:20: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.67	2.36	131.18
15:25: 0	91.14	91.14	91.29	91.14	90.82	91.14	91.45	327.45	272.34	.73	2.78	131.18
15:30: 0	91.14	91.14	91.29	91.14	90.82	92.71	91.45	327.45	272.34	.66	2.57	131.18

IP14_003452

REQUESTED
18:04:38 06/25/87

LOG # 19 PERFORMANCE LOG GROUP # 72 PAGE 001

1. BSTR BFP 2A LO OUT FROM CLR T
2. BSTR BFP 2A THRUST BRG OIL
3. BSTR BFP 2A INBOARD BRG TEMP
4. BSTR BFP 2A OUTBOARD BRG TEMP
5. BSTR BFP 2A CASE BOTTOM T
6. BSTR BFP 2A CASE TOP T
7. BSTR BFP 2B
8. BSTR BFP 2B
9. BSTR BFP 2B RADIAL SLV BRG T
10. BSTR BFP 2B THRUST BRG T
11. BSTR BFP 2B LO OUT FROM CLR T
12. BSTR BFP 2B THRUST BRG OIL

TIME	1 FWATE0 675 DEGF	2 FWATE0 678 DEGF	3 FWATE1 047 DEGF	4 FWATE1 050 DEGF	5 FWATE0 666 DEGF	6 FWATE0 669 DEGF	7 FWAVE0 047 MILS	8 FWAVE0 048 MILS	9 FWATE0 664 DEGF	10 FWATE0 673 DEGF	11 FWATE0 676 DEGF	12 FWATE0 679 DEGF
06/25/87												
10: 0: 0	93.49	379.74N	126.31	124.11	326.82	331.38	.72	1.66	104.01	105.11	97.42	100.87
10: 5: 0	93.49	379.74N	126.31	124.11	326.82	331.38	.67	1.61	104.01	105.11	97.42	100.87
10:10: 0	93.49	379.74N	126.31	124.11	326.82	331.38	.61	1.61	104.01	105.11	99.15	100.87
10:15: 0	93.49	379.74N	126.31	124.11	326.82	331.38	.62	1.56	104.01	105.11	99.15	100.87
10:20: 0	93.49	379.74N	126.31	125.84	326.82	331.38	.69	1.64	104.01	105.11	99.15	100.87
10:25: 0	93.49	379.74N	126.31	125.84	326.82	331.38	.69	1.62	104.01	105.11	99.15	102.44
10:30: 0	93.49	379.74N	126.31	125.84	326.82	331.38	.65	1.59	104.01	105.11	99.15	102.44
10:35: 0	93.49	379.74N	126.31	125.84	326.82	331.38	.65	1.58	104.01	105.11	99.15	102.44
10:40: 0	93.49	379.74N	126.31	125.84	326.82	331.38	.70	1.64	105.74	105.11	99.15	102.44
10:45: 0	93.49	379.74N	128.04	125.84	326.82	331.38	.66	1.64	105.74	105.11	99.15	102.44
10:50: 0	93.49	379.74N	128.04	125.84	326.82	331.38	.61	1.52	105.74	105.11	99.15	102.44
10:55: 0	93.49	379.74N	128.04	127.57	326.82	331.38	.71	1.62	105.74	106.84	99.15	102.44
11: 0: 0	93.49	379.74N	128.04	127.57	326.82	331.38	.68	1.65	105.74	106.84	99.15	102.44
11: 5: 0	93.49	379.74N	128.04	127.57	326.82	331.38	.63	1.61	105.74	106.84	99.15	102.44
11:10: 0	93.49	379.74N	128.04	127.57	326.82	331.38	.71	1.67	105.74	106.84	99.15	102.44
11:15: 0	93.49	379.74N	128.04	127.57	326.82	331.38	.74	1.66	105.74	106.84	99.15	102.44
11:20: 0	93.49	379.74N	128.04	127.57	326.82	331.38	.65	1.62	105.74	106.84	99.15	102.44
11:25: 0	93.49	379.74N	128.04	127.57	326.82	331.38	.66	1.61	105.74	106.84	99.15	102.44
11:30: 0	93.49	379.74N	128.04	127.57	326.82	331.38	.66	1.66	105.74	106.84	99.15	102.44
11:35: 0	93.49	379.74N	128.04	127.57	326.82	331.38	.70	1.63	105.74	106.84	99.15	102.44
11:40: 0	93.49	379.74N	128.04	127.57	326.82	331.38	.68	1.57	105.74	106.84	99.15	102.44
11:45: 0	93.49	379.74N	128.04	129.29	326.82	331.38	.62	1.60	105.74	106.84	99.15	102.44
11:50: 0	93.49	379.74N	129.76	129.29	326.82	331.38	.74	1.60	105.74	106.84	99.15	102.44
11:55: 0	93.49	379.74N	129.76	129.29	326.82	331.38	.69	1.64	105.74	106.84	99.15	102.44
12: 0: 0	93.49	379.74N	129.76	129.29	326.82	331.38	.62	1.54	105.74	106.84	99.15	102.44
12: 5: 0	93.49	379.74N	129.76	129.29	326.82	331.38	.65	1.59	105.74	106.84	99.15	102.44
12:10: 0	93.49	379.74N	129.76	129.29	326.82	331.38	.70	1.68	105.74	106.84	99.15	102.44
12:15: 0	95.22	379.74N	129.76	129.29	326.82	331.38	.68	1.62	105.74	106.84	99.15	102.44
12:20: 0	95.22	379.74N	129.76	129.29	326.82	331.38	.61	1.56	105.74	106.84	99.15	102.44
12:25: 0	95.22	379.74N	129.76	129.29	326.82	331.38	.62	1.57	105.74	106.84	99.15	102.44
12:30: 0	95.22	379.74N	129.76	129.29	326.82	331.38	.68	1.60	105.74	106.84	99.15	102.44
12:35: 0	95.22	379.74N	129.76	129.29	326.82	331.38	.72	1.62	105.74	106.84	99.15	102.44
12:40: 0	95.22	379.74N	129.76	129.29	326.82	331.38	.62	1.61	105.74	106.84	99.15	102.44
12:45: 0	95.22	379.74N	129.76	131.02	326.82	331.38	.74	1.63	105.74	106.84	99.15	102.44
12:50: 0	95.22	379.74N	129.76	131.02	326.82	331.38	.72	1.63	105.74	106.84	99.15	102.44
12:55: 0	95.22	379.74N	129.76	131.02	326.82	331.38	.67	1.57	105.74	106.84	99.15	102.44
13: 0: 0	95.22	379.74N	129.76	131.02	326.82	331.38	.64	1.57	105.74	106.84	99.15	102.44
13: 5: 0	95.22	379.74N	129.76	131.02	326.82	331.38	.65	1.62	105.74	106.84	99.15	102.44
13:10: 0	95.22	379.74N	129.76	131.02	326.82	331.38	.65	1.58	105.74	106.84	99.15	102.44
13:15: 0	95.22	379.74N	129.76	131.02	326.82	331.38	.70	1.62	105.74	106.84	99.15	102.44

IP14_003453

REQUESTED
• 18:05:11 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 72

1. BSTR BFP 2A LO OUT FROM CLR T
2. BSTR BFP 2A THRUST BRG OIL
3. BSTR BFP 2A INBOARD BRG TEMP
4. BSTR BFP 2A OUTBOARD BRG TEMP
5. BSTR BFP 2A CASE BOTTOM T
6. BSTR BFP 2A CASE TOP T
7. BSTR BFP 2B
8. BSTR BFP 2B
9. BSTR BFP 2B RADIAL SLV BRG T
10. BSTR BFP 2B THRUST BRG T
11. BSTR BFP 2B LO OUT FROM CLR T
12. BSTR BFP 2B THRUST BRG OIL

TIME	1 FWATE0 675 DEGF	2 FWATE0 678 DEGF	3 FWATE1 047 DEGF	4 FWATE1 050 DEGF	5 FWATE0 666 DEGF	6 FWATE0 669 DEGF	7 FWAVE0 047 MILS	8 FWAVE0 048 MILS	9 FWATE0 664 DEGF	10 FWATE0 673 DEGF	11 FWATE0 676 DEGF	12 FWATE0 679 DEGF
06/25/87												
13:20: 0	95.22	379.74N	129.76	131.02	326.82	331.38	.60	1.55	105.74	106.84	99.15	102.44
13:25: 0	95.22	379.74N	129.76	131.02	326.82	331.38	.62	1.61	105.74	106.84	100.87	102.44
13:30: 0	95.22	379.74N	129.76	131.02	326.82	331.38	.63	1.58	107.47	106.84	100.87	102.44
13:35: 0	95.22	379.74N	129.76	132.59	326.82	331.38	.68	1.65	107.47	106.84	100.87	104.17
13:40: 0	95.22	379.74N	129.76	132.59	326.82	331.38	.63	1.62	107.47	106.84	100.87	104.17
13:45: 0	95.22	379.74N	129.76	132.59	326.82	331.38	.67	1.66	107.47	106.84	100.87	104.17
13:50: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.61	1.54	107.47	106.84	100.87	104.17
13:55: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.63	1.58	107.47	106.84	100.87	104.17
14:10: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.66	1.62	107.47	106.84	100.87	104.17
14:15: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.71	1.64	107.47	106.84	100.87	104.17
14:20: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.65	1.60	107.47	106.84	100.87	104.17
14:25: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.65	1.62	107.47	106.84	100.87	104.17
14:30: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.64	1.57	107.47	106.84	100.87	104.17
14:35: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.69	1.64	107.47	106.84	100.87	104.17
14:40: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.64	1.57	107.47	106.84	100.87	104.17
14:45: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.66	1.62	107.47	106.84	100.87	104.17
14:50: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.67	1.65	107.47	106.84	100.87	104.17
14:55: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.68	1.59	107.47	106.84	100.87	104.17
15: 0: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.73	1.67	107.47	106.84	100.87	104.17
15: 5: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.65	1.58	107.47	106.84	100.87	104.17
15:10: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.65	1.64	107.47	106.84	100.87	104.17
15:15: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.66	1.57	107.47	106.84	100.87	104.17
15:20: 0	95.22	379.74N	131.49	132.59	326.82	331.38	.62	1.57	107.47	108.57	100.87	104.17
15:25: 0	97.10	379.74N	133.22	134.32	326.82	331.38	.64	1.62	107.47	108.57	100.87	104.17
15:30: 0	97.10	379.74N	133.22	134.32	326.82	331.38	.67	1.67	107.47	108.57	100.87	104.17

IP14_003454

REQUESTED
• 18:06:08 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 73 PAGE 001

1. BSTR BFP 2B INBOARD BRG TEMP
2. BSTR BFP 2B OUTBOARD BRG TEMP
3. BSTR BFP 2B CASE BOTTOM T
4. BSTR BFP 2B CASE TOP T
5. BSTR BFP 2C
6. BSTR BFP 2C
7. BSTR BFP 2C RADIAL SLV BRG T
8. BSTR BFP 2C THRUST BRG T
9. BSTR BFP 2C LO OUT FROM CLR T
10. BSTR BFB 2C THRUST BRG OIL
11. BSTR BFP 2C INBOARD BRG TEMP
12. BSTR BFP 2C OUTBOARD BRG TEMP

TIME	1 FWATE1 048 DEGF	2 FWATE1 051 DEGF	3 FWATE0 667 DEGF	4 FWATE0 670 DEGF	5 FWAVE0 049 MILS	6 FWAVE0 050 MILS	7 FWATE0 665 DEGF	8 FWATE0 674 DEGF	9 FWATE0 677 DEGF	10 FWATE0 680 DEGF	11 FWATE1 049 DEGF	12 FWATE1 052 DEGF
06/25/87												
10: 0: 0	131.18	127.72	322.11	332.32	1.89	2.19	106.84	408.63A	96.32	94.28	120.34	128.51
10: 5: 0	131.18	127.72	322.11	332.32	1.89	2.01	106.84	101.19	96.32	94.28	120.34	128.51
10:10: 0	131.18	127.72	322.11	332.32	1.88	2.02	106.84	98.67	96.32	96.00	122.07	130.23
10:15: 0	131.18	127.72	322.11	332.32	1.95	2.17	106.84	503.16A	96.32	96.00	122.07	130.23
10:20: 0	131.18	127.72	322.11	332.32	1.87	1.94	106.84	219.11A	96.32	96.00	122.07	130.23
10:25: 0	131.18	129.45	322.11	332.32	1.87	2.08	106.84	130.23	96.32	97.73	122.07	130.23
10:30: 0	131.18	129.45	322.11	332.32	1.87	1.84	106.84	117.05	96.32	97.73	122.07	130.23
10:35: 0	132.90	129.45	322.11	332.32	1.87	2.08	106.84	205.29A	96.32	97.73	122.07	130.23
10:40: 0	132.90	129.45	322.11	332.32	1.87	2.02	106.84	519.02A	96.32	97.73	122.07	130.23
10:45: 0	132.90	129.45	322.11	332.32	1.90	2.22	106.84	213.30N	96.32	97.73	122.07	130.23
10:50: 0	132.90	129.45	322.11	332.32	1.90	2.12	106.84	99.62	96.32	97.73	122.07	131.96
10:55: 0	132.90	129.45	322.11	332.32	1.86	2.04	106.84	99.62N	96.32	99.46	123.80	131.96
11: 0: 0	132.90	129.45	322.11	332.32	1.87	2.08	106.84	366.55A	96.32	99.46	123.80	131.96
11: 5: 0	132.90	129.45	322.11	332.32	1.87	2.05	106.84	346.14N	96.32	99.46	123.80	131.96
11:10: 0	132.90	129.45	322.11	332.32	1.87	2.06	106.84	289.61A	96.32	99.46	123.80	131.96
11:15: 0	132.90	129.45	322.11	332.32	1.91	2.00	106.84	123.33	96.32	99.46	123.80	131.96
11:20: 0	132.90	131.18	322.11	332.32	1.89	2.04	106.84	123.33N	96.32	99.46	123.80	131.96
11:25: 0	132.90	131.18	322.11	332.32	1.86	2.02	106.84	521.84A	96.32	99.46	123.80	131.96
11:30: 0	132.90	131.18	322.11	332.32	1.86	2.02	106.84	191.00A	96.32	99.46	123.80	131.96
11:35: 0	132.90	131.18	322.11	332.32	1.92	2.25	106.84	120.97	96.32	99.46	123.80	131.96
11:40: 0	132.90	131.18	322.11	332.32	1.86	1.92	106.84	188.96A	96.32	99.46	123.80	131.96
11:45: 0	132.90	131.18	322.11	332.32	1.86	1.95	106.84	259.30A	96.32	99.46	123.80	131.96
11:50: 0	134.47	131.18	322.11	332.32	1.82	1.87	106.84	339.07A	96.32	101.19	123.80	133.69
11:55: 0	134.47	131.18	322.11	332.32	1.87	1.95	106.84	129.76	96.32	101.19	123.80	133.69
12: 0: 0	134.47	131.18	322.11	332.32	1.85	2.15	106.84	291.65A	96.32	101.19	123.80	133.69
12: 5: 0	134.47	131.18	322.11	332.32	1.89	2.04	106.84	370.16A	96.32	101.19	123.80	133.69
12:10: 0	134.47	131.18	322.11	332.32	1.88	1.97	106.84	482.12A	96.32	101.19	123.80	133.69
12:15: 0	134.47	131.18	322.11	332.32	1.88	1.94	106.84	285.69A	96.32	101.19	125.52	133.69
12:20: 0	134.47	131.18	322.11	332.32	1.85	2.07	106.84	384.77A	96.32	101.19	125.52	133.69
12:25: 0	134.47	131.18	322.11	332.32	1.87	2.08	106.84	435.95A	96.32	101.19	125.52	133.69
12:30: 0	134.47	131.18	322.11	332.32	1.87	1.88	106.84	460.92A	96.32	102.91	125.52	133.69
12:35: 0	134.47	131.18	322.11	332.32	1.88	2.10	106.84	289.45A	96.32	102.91	125.52	133.69
12:40: 0	134.47	131.18	322.11	332.32	1.90	2.04	106.84	171.06	96.32	102.91	125.52	133.69
12:45: 0	134.47	132.90	322.11	332.32	1.86	1.97	106.84	290.71A	96.32	102.91	125.52	133.69
12:50: 0	134.47	132.90	322.11	332.32	1.86	2.05	106.84	269.83A	96.32	102.91	125.52	133.69
12:55: 0	134.47	132.90	322.11	332.32	1.86	2.01	106.84	269.83N	96.32	102.91	125.52	133.69
13: 0: 0	134.47	132.90	322.11	332.32	1.87	2.12	106.84	436.74A	96.32	102.91	125.52	133.69
13: 5: 0	134.47	132.90	322.11	332.32	1.87	1.92	106.84	411.46A	96.32	102.91	125.52	133.69
13:10: 0	134.47	132.90	322.11	332.32	1.87	1.90	106.84	411.46N	96.32	102.91	125.52	133.69
13:15: 0	134.47	132.90	322.11	332.32	1.91	2.26	106.84	411.46N	96.32	102.91	125.52	133.69

IP14_003455

REQUESTED
• 18:06:38 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 73

1. BSTR BFP 2B INBOARD BRG TEMP
2. BSTR BFP 2B OUTBOARD BRG TEMP
3. BSTR BFP 2B CASE BOTTOM T
4. BSTR BFP 2B CASE TOP T
5. BSTR BFP 2C
6. BSTR BFP 2C
7. BSTR BFP 2C RADIAL SLV BRG T
8. BSTR BFP 2C THRUST BRG T
9. BSTR BFP 2C LO OUT FROM CLR T
10. BSTR BFB 2C THRUST BRG OIL
11. BSTR BFP 2C INBOARD BRG TEMP
12. BSTR BFP 2C OUTBOARD BRG TEMP

TIME	1 FWATE1 048 DEGF	2 FWATE1 051 DEGF	3 FWATE0 667 DEGF	4 FWATE0 670 DEGF	5 FWAVE0 049 MILS	6 FWAVE0 050 MILS	7 FWATE0 665 DEGF	8 FWATE0 674 DEGF	9 FWATE0 677 DEGF	10 FWATE0 680 DEGF	11 FWATE1 049 DEGF	12 FWATE1 052 DEGF
06/25/87												
13:20: 0	134.47	132.90	322.11	332.32	1.85	1.99	106.84	523.26A	96.32	102.91	125.52	133.69
13:25: 0	134.47	132.90	322.11	332.32	1.87	1.92	106.84	523.26N	96.32	102.91	125.52	135.42
13:30: 0	134.47	132.90	322.11	332.32	1.90	2.21	106.84	523.26N	96.32	102.91	125.52	135.42
13:35: 0	134.47	132.90	322.11	332.32	1.87	1.93	106.84	523.26N	98.05	102.91	125.52	135.42
13:40: 0	134.47	132.90	322.11	332.32	1.87	1.92	106.84	523.26N	98.05	102.91	125.52	135.42
13:45: 0	136.20	132.90	322.11	332.32	1.89	2.02	108.57	372.36A	98.05	102.91	125.52	135.42
13:50: 0	136.20	132.90	322.11	332.32	1.90	2.07	108.57	557.33A	98.05	102.91	125.52	135.42
13:55: 0	136.20	132.90	322.11	332.32	1.89	2.06	108.57	246.27A	98.05	102.91	125.52	135.42
14:10: 0	136.20	132.90	322.11	332.32	1.88	2.03	108.57	518.70A	98.05	104.64	125.52	135.42
14:15: 0	136.20	132.90	322.11	332.32	1.87	2.07	108.57	257.11A	98.05	104.64	125.52	135.42
14:20: 0	136.20	132.90	322.11	332.32	1.84	1.94	108.57	455.74A	98.05	104.64	125.52	135.42
14:25: 0	136.20	132.90	322.11	332.32	1.88	2.04	108.57	568.95A	98.05	104.64	125.52	135.42
14:30: 0	136.20	132.90	322.11	332.32	1.88	2.03	108.57	170.75	98.05	104.64	125.52	135.42
14:35: 0	136.20	132.90	322.11	332.32	1.88	2.05	108.57	569.58A	98.05	104.64	127.25	135.42
14:40: 0	136.20	132.90	322.11	332.32	1.89	2.18	108.57	569.58N	98.05	104.64	127.25	135.42
14:45: 0	136.20	132.90	322.11	332.32	1.93	2.21	108.57	502.84A	98.05	104.64	127.25	135.42
14:50: 0	136.20	132.90	322.11	332.32	1.86	1.98	108.57	502.84N	98.05	104.64	127.25	135.42
14:55: 0	136.20	132.90	322.11	332.32	1.91	2.12	108.57	427.16A	98.05	104.64	127.25	135.42
15: 0: 0	136.20	134.47	322.11	332.32	1.88	2.04	108.57	268.88A	98.05	104.64	127.25	135.42
15: 5: 0	136.20	134.47	322.11	332.32	1.85	2.05	108.57	268.88N	98.05	104.64	127.25	135.42
15:10: 0	136.20	134.47	322.11	332.32	1.89	1.93	108.57	268.88N	98.05	104.64	127.25	135.42
15:15: 0	136.20	134.47	322.11	332.32	1.89	2.04	108.57	272.02A	98.05	104.64	127.25	135.42
15:20: 0	136.20	134.47	322.11	332.32	1.89	2.09	108.57	522.79A	98.05	104.64	127.25	135.42
15:25: 0	137.93	134.47	322.11	332.32	1.86	2.00	108.57	556.70A	98.05	104.64	127.25	137.14
15:30: 0	137.93	134.47	322.11	332.32	1.88	2.05	108.57	570.68A	98.05	104.64	127.25	137.14

IP14_003456

REQUESTED
18:07:31 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 74

1. BSTR BFP 2C CASE BOTTOM T
2. BSTR BFP 2C CASE TOP T
3. CNDS P 1A VIB
4. CNDS P 1A MOTOR STATOR RTD
5. CNDS P 1A MTR UPPER BRG T
6. CNDS P 1A MTR LOWER BRG T
7. CNDS P 1A MTR THRUST BRG T
8. CNDS P 1B VIB
9. CNDS P 1B MOTOR STATOR RTD
10. CNDS P 1B MTR UPPER BRG T
11. CNDS P 1B MTR LOWER BRG T
12. CNDS P 1B MTR THRUST BRG T

TIME	1 FWATEO 668 DEGF	2 FWATEO 671 DEGF	3 HRAVEO 014 MILS	4 HRATEO 828 DEGC	5 HRATEO 950 DEGF	6 HRATEO 951 DEGF	7 HRATEO 952 DEGF	8 HRAVEO 015 MILS	9 HRATEO 829 DEGC	10 HRATEO 953 DEGF	11 HRATEO 954 DEGF	12 HRATEO 955 DEGF
06/25/87												
10: 0: 0	324.62	329.18	3.45	.00*	130.08	145.94	158.34	5.21A	.00*	136.83	153.79	156.77
10: 5: 0	324.62	329.18	3.60	.00*	130.08	145.94	158.34	5.16A	.00*	136.83	153.79	156.77
10:10: 0	324.62	329.18	3.66	.00*	130.08	145.94	158.34	5.17A	.00*	139.50	153.79	156.77
10:15: 0	324.62	329.18	3.74	.00*	130.08	145.94	158.34	5.32A	.00*	139.50	153.79	156.77
10:20: 0	324.62	329.18	3.59	.00*	130.08	145.94	158.34	5.13A	.00*	139.50	155.36	156.77
10:25: 0	324.62	329.18	3.67	.00*	130.08	145.94	158.34	5.12A	.00*	139.50	155.36	156.77
10:30: 0	324.62	329.18	3.65	.00*	130.08	145.94	158.34	5.07A	.00*	139.50	155.36	156.77
10:35: 0	324.62	329.18	3.60	.00*	130.08	145.94	158.34	5.31A	.00*	139.50	155.36	156.77
10:40: 0	324.62	329.18	3.67	.00*	130.08	145.94	158.34	5.14A	.00*	139.50	155.36	156.77
10:45: 0	324.62	329.18	3.62	.00*	130.08	145.94	158.34	5.19A	.00*	139.50	155.36	156.77
10:50: 0	324.62	329.18	3.77	.00*	130.08	145.94	158.34	5.13A	.00*	139.50	155.36	156.77
10:55: 0	324.62	329.18	3.71	.00*	130.08	145.94	158.34	5.26A	.00*	139.50	155.36	156.77
11: 0: 0	324.62	329.18	3.69	.00*	130.08	145.94	158.34	5.13A	.00*	139.50	155.36	156.77
11: 5: 0	324.62	329.18	3.75	.00*	130.08	145.94	158.34	5.32A	.00*	139.50	155.36	156.77
11:10: 0	324.62	329.18	3.67	.00*	130.08	147.51	158.34	5.11A	.00*	139.50	155.36	156.77
11:15: 0	324.62	329.18	3.72	.00*	130.08	147.51	158.34	5.22A	.00*	139.50	155.36	156.77
11:20: 0	324.62	329.18	3.67	.00*	130.08	147.51	158.34	5.14A	.00*	139.50	155.36	156.77
11:25: 0	324.62	329.18	3.50	.00*	130.08	147.51	158.34	5.19A	.00*	139.50	155.36	156.77
11:30: 0	324.62	329.18	3.77	.00*	130.08	147.51	158.34	5.12A	.00*	139.50	155.36	156.77
11:35: 0	324.62	329.18	3.51	.00*	130.08	147.51	158.34	5.31A	.00*	139.50	157.09	156.77
11:40: 0	324.62	329.18	3.64	.00*	131.80	147.51	158.34	5.09A	.00*	139.50	157.09	156.77
11:45: 0	324.62	329.18	3.58	.00*	131.80	147.51	158.34	5.23A	.00*	139.50	157.09	156.77
11:50: 0	324.62	329.18	3.64	.00*	131.80	147.51	158.34	5.12A	.00*	139.50	157.09	156.77
11:55: 0	324.62	329.18	3.46	.00*	131.80	147.51	158.34	5.08A	.00*	139.50	157.09	156.77
12: 0: 0	324.62	329.18	3.67	.00*	131.80	147.51	158.34	5.26A	.00*	139.50	157.09	158.50
12: 5: 0	324.62	329.18	3.66	.00*	131.80	147.51	158.34	5.11A	.00*	139.50	157.09	158.50
12:10: 0	324.62	329.18	3.70	.00*	131.80	147.51	158.34	5.10A	.00*	139.50	157.09	158.50
12:15: 0	324.62	329.18	3.67	.00*	131.80	147.51	158.34	5.14A	.00*	139.50	157.09	158.50
12:20: 0	324.62	329.18	3.49	.00*	131.80	147.51	158.34	5.28A	.00*	139.50	157.09	158.50
12:25: 0	324.62	329.18	3.56	.00*	131.80	147.51	158.34	5.33A	.00*	139.50	157.09	158.50
12:30: 0	324.62	329.18	3.64	.00*	131.80	147.51	158.34	5.28A	.00*	139.50	157.09	158.50
12:35: 0	324.62	329.18	3.60	.00*	131.80	149.23	158.34	5.13A	.00*	141.07	157.09	158.50
12:40: 0	324.62	329.18	3.45	.00*	131.80	149.23	158.34	5.17A	.00*	141.07	157.09	158.50
12:45: 0	324.62	329.18	3.51	.00*	131.80	149.23	158.34	5.17A	.00*	141.07	157.09	158.50
12:50: 0	324.62	329.18	3.77	.00*	131.80	149.23	158.34	5.16A	.00*	141.07	158.66	158.50
12:55: 0	324.62	329.18	3.44	.00*	131.80	149.23	158.34	5.30A	.00*	141.07	158.66	158.50
13: 0: 0	324.62	329.18	3.76	.00*	131.80	149.23	158.34	5.18A	.00*	141.07	158.66	158.50
13: 5: 0	324.62	329.18	3.46	.00*	131.80	149.23	158.34	5.33A	.00*	141.07	158.66	158.50
13:10: 0	324.62	329.18	3.52	.00*	131.80	149.23	158.34	5.34A	.00*	141.07	158.66	158.50
13:15: 0	324.62	329.18	3.78	.00*	131.80	149.23	158.34	5.22A	.00*	141.07	158.66	158.50

IP14_003457

REQUESTED
• 18:08:12 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 74

1. BSTR BFP 2C CASE BOTTOM T
2. BSTR BFP 2C CASE TOP T
3. CNDS P 1A VIB
4. CNDS P 1A MOTOR STATOR RTD
5. CNDS P 1A MTR UPPER BRG T
6. CNDS P 1A MTR LOWER BRG T
7. CNDS P 1A MTR THRUST BRG T
8. CNDS P 1B VIB
9. CNDS P 1B MOTOR STATOR RTD
10. CNDS P 1B MTR UPPER BRG T
11. CNDS P 1B MTR LOWER BRG T
12. CNDS P 1B MTR THRUST BRG T

TIME	1 FWATEO 668 DEGF	2 FWATEO 671 DEGF	3 HRAVEO 014 MILS	4 HRATEO 828 DEGC	5 HRATEO 950 DEGF	6 HRATEO 951 DEGF	7 HRATEO 952 DEGF	8 HRAVEO 015 MILS	9 HRATEO 829 DEGC	10 HRATEO 953 DEGF	11 HRATEO 954 DEGF	12 HRATEO 955 DEGF
06/25/87												
13:20: 0	324.62	329.18	3.67	.00*	131.80	149.23	158.34	5.26A	.00*	141.07	158.66	158.50
13:25: 0	324.62	329.18	3.58	.00*	131.80	149.23	159.91	5.11A	.00*	141.07	158.66	158.50
13:30: 0	324.62	329.18	3.42	.00*	131.80	149.23	159.91	5.11A	.00*	141.07	158.66	158.50
13:35: 0	324.62	329.18	3.70	.00*	131.80	149.23	159.91	5.12A	.00*	141.07	158.66	158.50
13:40: 0	324.62	329.18	3.65	.00*	131.80	149.23	159.91	5.11A	.00*	141.07	158.66	158.50
13:45: 0	324.62	329.18	3.60	.00*	131.80	149.23	159.91	5.06A	.00*	141.07	158.66	158.50
13:50: 0	324.62	329.18	3.61	.00*	131.80	149.23	159.91	5.17A	.00*	141.07	158.66	158.50
13:55: 0	324.62	329.18	3.64	.00*	131.80	149.23	159.91	5.11A	.00*	141.07	158.66	158.50
14:10: 0	324.62	329.18	3.73	.00*	131.80	150.80	159.91	5.19A	.00*	141.07	158.66	158.50
14:15: 0	324.62	329.18	3.64	.00*	131.80	150.80	159.91	5.09A	.00*	141.07	158.66	158.50
14:20: 0	324.62	329.18	3.70	.00*	131.80	150.80	159.91	5.18A	.00*	141.07	158.66	158.50
14:25: 0	324.62	329.18	3.58	.00*	131.80	150.80	159.91	5.13A	.00*	141.07	158.66	158.50
14:30: 0	324.62	329.18	3.42	.00*	131.80	150.80	159.91	5.17A	.00*	141.07	158.66	158.50
14:35: 0	324.62	329.18	3.59	.00*	131.80	150.80	159.91	5.27A	.00*	141.07	158.66	158.50
14:40: 0	324.62	329.18	3.72	.00*	131.80	150.80	159.91	5.29A	.00*	141.07	158.66	158.50
14:45: 0	324.62	329.18	3.74	.00*	131.80	150.80	159.91	5.20A	.00*	141.07	160.38	158.50
14:50: 0	324.62	329.18	3.69	.00*	131.80	150.80	159.91	5.21A	.00*	141.07	160.38	158.50
14:55: 0	324.62	329.18	3.72	.00*	131.80	150.80	159.91	5.13A	.00*	141.07	160.38	158.50
15: 0: 0	324.62	329.18	3.73	.00*	131.80	150.80	159.91	5.10A	.00*	141.07	160.38	158.50
15: 5: 0	324.62	329.18	3.60	.00*	131.80	150.80	159.91	5.37A	.00*	141.07	160.38	158.50
15:10: 0	324.62	329.18	3.77	.00*	131.80	150.80	159.91	5.31A	.00*	141.07	160.38	158.50
15:15: 0	324.62	329.18	3.77	.00*	133.53	150.80	159.91	5.33A	.00*	141.07	160.38	158.50
15:20: 0	324.62	329.18	3.62	.00*	133.53	150.80	159.91	5.13A	.00*	141.07	160.38	158.50
15:25: 0	324.62	329.18	3.70	.00*	133.53	150.80	159.91	5.21A	.00*	141.07	160.38	158.50
15:30: 0	324.62	329.18	3.45	.00*	133.53	150.80	159.91	5.20A	.00*	141.07	160.38	158.50

IP14_003458

REQUESTED
18:09:12 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 75

1. CNDS P 1C VIB
2. CNDS P 1C MTR UPPER BRG T
3. CNDS P 1C MTR LOWER BRG T
4. CNDS P 1C MTR THRUST BRG T
5. CNDS P 1C MOTOR STATOR RTD
6. PULV 1A MOTOR INBOARD BRG TEMP
7. PULV 1A MOTOR OUTBOARD BRG TEMP
8. PULV 1A MOTOR STATOR TEMP
9. PULV 1B MOTOR INBOARD BRG TEMP
10. PULV 1B MOTOR OUTBOARD BRG TEMP
11. PULV 1B MOTOR STATOR TEMP
12. PULV 1C MOTOR INBOARD BRG TEMP

TIME	1 HRAVE0 016 MILS	2 HRATE0 956 DEGF	3 HRATE0 957 DEGF	4 HRATE0 958 DEGF	5 HRATE1 008 DEGC	6 SGATE0 830 DEGF	7 SGATE0 838 DEGF	8 SGATE0 846 DEGC	9 SGATE0 831 DEGF	10 SGATE0 839 DEGF	11 SGATE0 847 DEGC	12 SGATE0 832 DEGF
06/25/87												
10: 0: 0	.12	87.53	89.41	86.58	32.06	166.04	148.76	102.29	159.91	158.50	103.81	159.60
10: 5: 0	.12	87.53	89.41	88.31	32.06	166.04	148.76	103.31	159.91	158.50	103.81	159.60
10:10: 0	.12	87.53	89.41	88.31	32.06	166.04	148.76	103.31	159.91	158.50	103.81	159.60
10:15: 0	.12	87.53	89.41	88.31	32.06	166.04	148.76	103.31	159.91	158.50	103.81	159.60
10:20: 0	.12	89.25	89.41	88.31	32.06	166.04	148.76	103.31	159.91	158.50	103.81	159.60
10:25: 0	.12	89.25	89.41	90.04	32.06	166.04	148.76	103.31	159.91	158.50	103.81	159.60
10:30: 0	.12	89.25	91.29	90.04	32.06	166.04	148.76	103.31	159.91	158.50	103.81	159.60
10:35: 0	.12	89.25	91.29	90.04	32.06	166.04	148.76	104.32	159.91	158.50	104.83	161.17
10:40: 0	.12	89.25	91.29	91.76	32.06	166.04	148.76	104.32	159.91	158.50	104.83	161.17
10:45: 0	.12	89.25	91.29	91.76	32.06	167.61	150.33	104.32	159.91	160.23	104.83	161.17
10:50: 0	.12	89.25	91.29	91.76	32.06	167.61	150.33	104.32	161.48	160.23	104.83	161.17
10:55: 0	.12	91.14	91.29	91.76	32.06	167.61	150.33	104.32	161.48	160.23	104.83	161.17
11: 0: 0	.12	91.14	91.29	91.76	32.06	167.61	150.33	104.32	161.48	160.23	104.83	161.17
11: 5: 0	.12	91.14	91.29	91.76	32.06	167.61	150.33	104.32	161.48	160.23	104.83	161.17
11:10: 0	.12	91.14	91.29	93.49	32.06	167.61	150.33	105.33	161.48	160.23	104.83	162.89
11:15: 0	.12	91.14	91.29	93.49	32.06	167.61	150.33	102.29	161.48	160.23	105.84	162.89
11:20: 0	.12	91.14	91.29	93.49	32.06	167.61	150.33	102.29	161.48	160.23	105.84	162.89
11:25: 0	.12	91.14	91.29	93.49	32.06	167.61	150.33	102.29	161.48	160.23	105.84	162.89
11:30: 0	.12	91.14	93.02	93.49	32.06	167.61	150.33	102.29	161.48	160.23	105.84	162.89
11:35: 0	.12	91.14	93.02	93.49	32.06	167.61	150.33	102.29	161.48	161.95	105.84	162.89
11:40: 0	.12	91.14	93.02	93.49	32.06	169.33	150.33	102.29	161.48	161.95	105.84	162.89
11:45: 0	.12	92.86	93.02	93.49	32.06	169.33	152.06	102.29	163.21	161.95	105.84	164.46
11:50: 0	.12	92.86	93.02	93.49	32.06	169.33	152.06	103.31	163.21	161.95	106.85	164.46
11:55: 0	.12	92.86	93.02	93.49	32.06	169.33	152.06	103.31	163.21	161.95	106.85	164.46
12: 0: 0	.12	92.86	93.02	93.49	32.06	169.33	152.06	103.31	163.21	161.95	106.85	164.46
12: 5: 0	.12	92.86	93.02	93.49	32.06	169.33	152.06	103.31	163.21	161.95	106.85	164.46
12:10: 0	.12	92.86	93.02	95.22	32.06	169.33	152.06	103.31	163.21	161.95	106.85	164.46
12:15: 0	.12	92.86	93.02	95.22	32.06	169.33	152.06	103.31	163.21	161.95	106.85	164.46
12:20: 0	.12	92.86	93.02	95.22	32.06	169.33	152.06	103.31	163.21	161.95	106.85	164.46
12:25: 0	.12	92.86	93.02	95.22	32.06	169.33	152.06	103.31	163.21	161.95	107.87	164.46
12:30: 0	.12	92.86	93.02	95.22	32.06	169.33	152.06	103.31	163.21	161.95	107.87	166.19
12:35: 0	.12	92.86	93.02	95.22	32.06	170.90	152.06	104.32	163.21	163.52	107.87	166.19
12:40: 0	.12	94.59	94.75	97.10	32.06	170.90	152.06	104.32	164.94	163.52	107.87	166.19
12:45: 0	.12	94.59	94.75	97.10	32.06	170.90	153.79	104.32	164.94	163.52	107.87	166.19
12:50: 0	.12	94.59	94.75	97.10	32.06	170.90	153.79	104.32	164.94	163.52	107.87	166.19
12:55: 0	.12	94.59	94.75	97.10	32.06	170.90	153.79	104.32	164.94	163.52	107.87	166.19
13: 0: 0	.12	94.59	94.75	97.10	32.06	170.90	153.79	104.32	164.94	163.52	107.87	166.19
13: 5: 0	.12	94.59	94.75	97.10	32.06	170.90	153.79	104.32	164.94	163.52	107.87	166.19
13:10: 0	.12	94.59	94.75	97.10	32.06	170.90	153.79	104.32	164.94	163.52	108.88	166.19
13:15: 0	.12	94.59	94.75	97.10	32.06	170.90	153.79	104.32	164.94	163.52	108.88	167.76

IP14_003459

1. CNDS P 1C VIB
2. CNDS P 1C MTR UPPER BRG T
3. CNDS P 1C MTR LOWER BRG T
4. CNDS P 1C MTR THRUST BRG T
5. CNDS P 1C MOTOR STATOR RTD
6. PULV 1A MOTOR INBOARD BRG TEMP
7. PULV 1A MOTOR OUTBOARD BRG TEMP
8. PULV 1A MOTOR STATOR TEMP
9. PULV 1B MOTOR INBOARD BRG TEMP
10. PULV 1B MOTOR OUTBOARD BRG TEMP
11. PULV 1B MOTOR STATOR TEMP
12. PULV 1C MOTOR INBOARD BRG TEMP

TIME	1 HRAVE0 016 MILS	2 HRATE0 956 DEGF	3 HRATE0 957 DEGF	4 HRATE0 958 DEGF	5 HRATE1 008 DEGC	6 SGATE0 830 DEGF	7 SGATE0 838 DEGF	8 SGATE0 846 DEGC	9 SGATE0 831 DEGF	10 SGATE0 839 DEGF	11 SGATE0 847 DEGC	12 SGATE0 832 DEGF
06/25/87												
13:20: 0	.12	94.59	94.75	97.10	32.06	170.90	153.79	104.32	164.94	163.52	108.68	167.76
13:25: 0	.12	94.59	94.75	97.10	32.06	170.90	153.79	104.32	164.94	163.52	108.68	167.76
13:30: 0	.12	94.59	94.75	98.83	32.06	170.90	153.79	105.33	164.94	163.52	108.88	167.76
13:35: 0	.12	96.32	94.75	98.83	32.06	170.90	153.79	105.33	166.51	163.52	108.88	167.76
13:40: 0	.12	96.32	94.75	98.83	32.06	172.63	153.79	105.33	166.51	163.52	108.88	167.76
13:45: 0	.12	96.32	94.75	98.83	32.06	172.63	153.79	108.78	166.51	165.25	109.89	167.76
13:50: 0	.12	96.32	94.75	98.83	32.06	172.63	153.79	108.78	166.51	165.25	109.89	167.76
13:55: 0	.12	96.32	94.75	98.83	32.06	172.63	155.36	108.78	166.51	165.25	109.89	167.76
14:10: 0	.12	96.32	96.48	98.83	32.06	172.63	155.36	108.78	166.51	165.25	109.89	167.76
14:15: 0	.12	96.32	96.48	98.83	32.06	172.63	155.36	108.78	166.51	165.25	109.89	167.76
14:20: 0	.12	96.32	96.48	98.83	32.06	172.63	155.36	108.78	166.51	165.25	109.89	169.49
14:25: 0	.12	96.32	96.48	98.83	32.06	172.63	155.36	108.78	166.51	165.25	109.89	169.49
14:30: 0	.12	96.32	96.48	98.83	32.06	172.63	155.36	109.79	166.51	165.25	109.89	169.49
14:35: 0	.12	96.32	96.48	98.83	32.06	172.63	155.36	109.79	168.08	165.25	109.89	169.49
14:40: 0	.12	96.32	96.48	98.83	32.06	172.63	155.36	109.79	168.08	165.25	110.91	169.49
14:45: 0	.12	96.32	96.48	98.83	32.06	172.63	155.36	109.79	168.08	165.25	110.91	169.49
14:50: 0	.12	96.32	96.48	100.56	32.06	172.63	155.36	109.79	168.08	165.25	110.91	169.49
14:55: 0	.12	96.32	96.48	100.56	32.06	172.63	155.36	109.79	168.08	166.82	110.91	169.49
15: 0: 0	.12	98.05	96.48	100.56	32.06	174.20	155.36	109.79	168.08	166.82	110.91	169.49
15: 5: 0	.12	98.05	96.48	100.56	32.06	174.20	155.36	109.79	168.08	166.82	110.91	169.49
15:10: 0	.12	98.05	96.48	100.56	32.06	174.20	157.09	110.80	168.08	166.82	110.91	169.49
15:15: 0	.12	98.05	96.48	100.56	32.06	174.20	157.09	110.80	168.08	166.82	110.91	169.49
15:20: 0	.12	98.05	96.48	100.56	33.07	174.20	157.09	110.80	168.08	166.82	110.91	169.49
15:25: 0	.12	98.05	98.20	102.29	33.07	174.20	157.09	110.80	168.08	166.82	111.92	169.49
15:30: 0	.12	98.05	98.20	102.29	33.07	174.20	157.09	110.80	168.08	166.82	111.92	169.49

IP14_003460

REQUESTED
• 18:11:04 06/25/87

PAGE 001

LOG # 9 PERFORMANCE LOG GROUP # 1

1. GENERATOR 1 VOLT XDCR 1
2. GENERATOR 1 AMP XDCR 1
3. GENERATOR WATTHOUR
4. GENERATOR 1 WATT XDCR 3
5. GENERATOR 1 VAR XDCR 2
6. TURBINE LOAD
7. TURBINE TARGET LOAD
8. TURBINE MAX LOAD RATE
9. UNIT LOAD
10. UNIT LOAD DEMAND
11. TURBINE LOAD REF
12. TURBINE LOAD DEMAND

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	TGBKK0	TGBKK0	TGBKK0	TGBPK0	TGBPK0	TGFTA1	TGFTA8	TGFTA8	COAXI0	COAXI0	COAXI0	COAXI0
	001	002	003	022	023	111	181	182	27A	28A	30A	31A
	KV	AMPS	MW	MW	MVAR	MW	MW	MW/MN	MW	MW	PCT	PCT
STATISTICAL DATA REPORT												
MEAN	26.15	?614.15	1681.85	843.34	243.20	.00	.00	.00	846.90	848.60	93.65	93.97
SIGMA	.00	88.55	14.77	2.97	6.59	.00	.00	.00	3.33	2.56	.76	.77
MAX VALUE	26.15	?859.25	1740.00	853.59	256.76	.00	.00	.00	855.68	856.35	95.67	96.00
MAX TIME	10: 0: 0	10: 5: 0	10: 0: 0	10:10: 0	10: 0: 0	0: 0: 0	0: 0: 0	0: 0: 0	10:10: 0	10: 0: 0	10: 5: 0	10: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	0/ 0/ 0	0/ 0/ 0	0/ 0/ 0	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	26.15	?445.25	1620.00	837.77	228.63	.00	.00	.00	840.37	847.35	91.98	92.37
MIN TIME	10: 0: 0	14:30: 0	12:30: 0	14:30: 0	14:25: 0	10: 0: 0	10: 0: 0	10: 0: 0	14:30: 0	11:10: 0	11:40: 0	11:40: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	65	65	65	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	0	0	0	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003461

REQUESTED
18:12:50 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 2 PAGE 001

1. GENERATOR POWER FACTOR
2. SWGR 1A1 MEGAWATT
3. SWGR 1A2 MEGAWATT
4. SWGR 1B1 MEGAWATT
5. SWGR 1B2 MEGAWATT
6. COAL HANDLING SWGR
7. COAL HANDLING SWGR C2 KWH
8. DMAD RSVR SWGR C4 KWH
9. BOT ASH WTR RECY BSN KWH
10. HIGH HEATING VALUE OF COAL
11.
12. TOTAL FUEL FLOW

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	TGFTGO	APEKKO	APEKKO	APEKKO	APEKKO	APEKKO	APEKKO	APEKKO	APEKKO	CHEKTO		COAXIO
	023	001	002	003	004	005	006	007	008	001		01A
	----	MW	MW	MW	MW	KWH	KWH	KWH	KWH	B/LB		TPH
STATISTICAL DATA REPORT												
MEAN	.00	17.88	22.36	17.95	25.16	.00	.00	.00	.00	.00	.00	328.79
SIGMA	.00	.86	.28	.40	.28	.00	.00	.00	.00	.00	.00	3.57
MAX VALUE	26.15	?859.25	1740.00	853.59	256.76	.00	.00	.00	855.68	856.35	95.67	337.86
MAX TIME	10: 0: 0	10: 5: 0	10: 0: 0	10:10: 0	10: 0: 0	0: 0: 0	0: 0: 0	0: 0: 0	10:10: 0	10: 0: 0	10: 5: 0	10:55: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	0/ 0/ 0	0/ 0/ 0	0/ 0/ 0	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	16.80	21.60	17.40	24.60	.00	.00	.00	.00	.00	.00	92.37
MIN TIME	10: 0: 0	10: 0: 0	11:20: 0	10: 0: 0	11:15: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:40: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	65	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	65	0	0	0	0	65	65	65	65	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	0	65	65	65	65	0	0	0	0	65	0	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003462

REQUESTED
18:14:37 06/25/87

PAGE 001

LOG # 9 PERFORMANCE LOG GROUP # 3

1. PULV 1A COAL FLOW
2. PULV 1B COAL FLOW
3. PULV 1C COAL FLOW
4. PULV 1D COAL FLOW
5. PULV 1E COAL FLOW
6. PULV 1F COAL FLOW
7. PULV 1G COAL FLOW
8. PULV 1H COAL FLOW
9. TOTAL FUEL FLOW
10. SUPHTR OUT TEMP
11. MAIN STEAM LINE T
12. MAIN STEAM LINE TO BFPT T

TIME	1 COAXIO 02A TPH	2 COAXIO 03A TPH	3 COAXIO 04A TPH	4 COAXIO 05A TPH	5 COAXIO 06A TPH	6 COAXIO 07A TPH	7 COAXIO 08A TPH	8 COAXIO 09A TPH	9 COAXIO 01A TPH	10 COAXIO 44A DEGF	11 SGGTE0 004 DEGF	12 SGGTE1 152 DEGF
STATISTICAL DATA REPORT												
MEAN	47.02	46.77	47.17	48.03	47.19	.15	47.32	47.60	328.59	1006.40	1002.73	997.21
SIGMA	1.90	1.86	1.88	1.91	1.89	.01	1.89	1.91	3.57	5.73	4.57	2.92
MAX VALUE	51.27	?859.25	1740.00	853.59	256.76	.15	51.60	51.95	855.68	1019.85	1013.62	1005.51
MAX TIME	14:30: 0	10: 5: 0	10: 0: 0	10:10: 0	10: 0: 0	10:15: 0	14:30: 0	14:30: 0	10:10: 0	14:25: 0	14:35: 0	14:30: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	16.80	21.60	17.40	24.60	.00	.00	.00	.00	.00	.00	92.37
MIN TIME	10: 0: 0	10: 0: 0	11:20: 0	10: 0: 0	11:15: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:40: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003463

REQUESTED
18:16:17 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 4

1. BFPT 1A MAIN STEAM T
2. BFPT 1B MAIN STEAM T
3. MAIN STEAM LINE PR
4. TURBINE THROTTLE PRESS
5. TURB THROTTLE PRESS LOW RANGE
6. THROTTLE PRESS SET POINT
7. MAIN STEAM LINE T
8. THROTTLE TEMP
9. TURBINE MAIN STEAM PRESS
10. TURBINE MAIN STEAM TEMP
11. WARMING STEAM FLOW
12. STEAM FLOW (FW + SSF)

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGGTE0 006 DEGF	SGGTE0 007 DEGF	SGGPT0 001 PSIG	COAXI0 12A PSIG	COAXI0 47A PSIG	COAXI0 13A PSIG	SGGTE0 004 DEGF	COAXI0 15A DEGF	TGFTA1 114 PSIA	TGFTA1 113 DEGF	COAXI0 34A KPPH	COAXI0 23A KPPH
STATISTICAL DATA REPORT												
MEAN	971.05	994.97	2445.78	2452.12	.00	2451.59	1002.73	1004.13	.00	.00	.00	6177.94
SIGMA	.02	.02	13.18	13.62	.00	.06	4.57	5.43	.00	.00	.00	75.08
MAX VALUE	971.05	2859.25	2470.31	2478.59	256.76	2451.59	1013.62	1016.25	855.68	1019.85	1013.62	6319.25
MAX TIME	10: 0: 0	10: 5: 0	10:50: 0	10:30: 0	10: 0: 0	10: 0: 0	14:35: 0	14:25: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	16.80	21.60	17.40	.00	.00	.00	.00	.00	.00	.00	92.37
MIN TIME	10: 0: 0	10: 0: 0	11:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:40: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	65	0	0	0	65	65	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	0	65	65	65	0	0	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003464

REQUESTED
• 18:18:09 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 5

1. TURBINE STEAM FLOW
2. CV POSITION
3. FIRST STAGE PRESS
4. FIRST STAGE PRESS LOW RANGE
5. FIRST STG TURB PRESS
6. HP HTR 8A EXTRACTION STEAM T
7. HP HTR 8A EXTRACTION STEAM PR
8. HP HTR 8B EXTRACTION STEAM PR
9. TURBINE COLD REHEAT OUTLET T
10. TURBINE COLD REHEAT OUTLET PR
11. HP HTR 7A EXTRACTION STEAM T
12. HP HTR 7A EXTRACTION STEAM PR

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	COAXIO	TGFTGO	COAXIO	COAXIO	TGAPTO	TEATEO	TEAPTO	TEAPTO	SGJTEO	SGJPTO	TEATEO	TEAPTO
	24A	007	42A	48A	057	039	021	022	024	012	028	019
	KPPH	PCT	PSIG	PSIA	PSIG	DEGF	PSIG	PSIG	DEGF	PSIG	DEGF	PSIG
STATISTICAL DATA REPORT												
MEAN	6212.26	.00	1913.21	204.00	.00	798.51	1044.79	1043.21	625.81	550.01	624.83	539.8[illegible]
SIGMA	21.97	.00	6.42	.00	.00	3.62	3.22	3.41	2.63	1.55	[illegible].63	1.65
MAX VALUE	6261.50	2859.25	2470.31	2478.59	256.76	2451.59	1053.59	1052.22	855.68	1019.85	1013.62	6319.25
MAX TIME	10: 5: 0	10: 5: 0	10:50: 0	10:30: 0	10: 0: 0	10: 0: 0	10:10: 0	10:10: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	.00	21.60	17.40	.00	.00	.00	.00	.00	.00	.00	92.37
MIN TIME	10: 0: 0	10: 0: 0	11:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:40: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	65	0	0	65	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	0	65	65	0	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003465

REQUESTED
18:20:02 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 6 PAGE 001

1. HP HTR 7B EXTRACTION STEAM T
2. HP HTR 7B EXTRACTION STEAM PR
3. REHEAT DESUPERHEATER INLET T
4. RH DSUPHTR INL TEMP
5. REHEAT DESUPERHEATER SPRAY F
6. RH DSUPHTR FLOW
7. RH ATTEMP ST FLOW
8. RH DSUPHTR OUT TEMP
9. COLD REHT STM PRESS AT DESUP
10. SG E COLD REHEAT INLET T
11. SG E COLD REHEAT INLET PR
12. SG W COLD REHEAT INLET T

TIME	1 TEATE0 029 DEGF	2 TEAPT0 020 PSIG	3 SGJTE0 023 DEGF	4 COAXI1 06A DEGF	5 SGJFT0 020 KPPH	6 COAXI1 08A KPPH	7 COAXI0 35A KPPH	8 COAXI1 07A DEGF	9 COAXI1 71A PSIG	10 SGJTE0 022 DEGF	11 SGJPT0 011 PSIG	12 SGJTE0 019 DEGF
STATISTICAL DATA REPORT												
MEAN	625.31	543.39	626.11	623.41	4.10	.00	-7.00	624.14	563.65	625.25	544.10	624.87
SIGMA	2.66	1.49	2.94	2.92	1.79	.00	.00	2.81	1.73	2.60	1.48	2.67
MAX VALUE	6261.50	?859.25	2470.31	2478.59	256.76	2451.59	1053.59	1052.22	855.68	1019.85	1013.62	6319.25
MAX TIME	10: 5: 0	10: 5: 0	10:50: 0	10:30: 0	10: 0: 0	10: 0: 0	10:10: 0	10:10: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	.00	21.60	17.40	.00	.00	-7.00	.00	.00	.00	.00	92.37
MIN TIME	10: 0: 0	10: 0: 0	11:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:40: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003466

REQUESTED
18:21:44 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 7

1. SG W COLD REHEAT INLET PR
2. SG N HOT REHEAT OUTLET T
3. SG S HOT REHEAT OUTLET T
4. SG N HOT RH OUT T
5. SG S HOT RH OUT
6. TURBINE N HOT REHEAT INLET PR
7. TURBINE N HOT REHEAT INLET T
8. TURB RH INL TEMP
9. TURBINE S HOT REHEAT INLET PR
10. TURBINE S HOT REHEAT INLET T
11. TURB RH INL TEMP
12. RHR OUT AVG TEMP

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGJPT0	SGJTE0	SGJTE0	SGJTE1	SGJTE1	SGJPT0	SGJTE0	COAXI1	SGJPT0	SGJTE0	COAXI1	COAXI0
	009	011	015	155	156	006	013	04A	007	016	05A	46A
	PSIG	DEGF	DEGF	DEGF	DEGF	PSIG	DEGF	DEGF	PSIG	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	547.56	996.87	1000.51	998.84	1002.21	514.22	997.99	1002.82	521.40	1002.01	998.85	999.21
SIGMA	1.46	1.39	1.79	2.52	2.58	1.28	1.94	1.88	1.58	1.40	1.74	1.83
MAX VALUE	6261.50	?859.25	2470.31	2478.59	1007.13	2451.59	1053.59	1052.22	855.68	1019.85	1013.62	6319.25
MAX TIME	10: 5: 0	10: 5: 0	10:50: 0	10:30: 0	14:30: 0	10: 0: 0	10:10: 0	10:10: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	.00	21.60	17.40	.00	.00	-7.00	.00	.00	.00	.00	92.37
MIN TIME	10: 0: 0	10: 0: 0	11:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:40: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003467

REQUESTED
18:23:26 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 8

1. TURBINE REHEAT STEAM TEMP
2. TURBINE REHEAT BOWL PR
3. HP HTR 6A EXTRACTION STEAM T
4. HP HTR 6A EXTRACTION STEAM PR
5. HP HTR 6B EXTRACTION STEAM T
6. HP HTR 6B EXTRACTION STEAM PR
7. DEA HTR 5 & MN BFPT EXTR ST T
8. DEA HTR 5 & MN BFPT EXTR ST PR
9. DEA HTR 5 INLET STEAM T
10. DEA HTR 5 INLET STEAM PR
11. BFPT 1A INLET STEAM T
12. BFPT 1A INLET STEAM PR

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	TGFTA1	SGJPTO	TEATEO	TEAPTO	TEATEO	TEAPTO	TEATEO	TEAPTO	TEATEO	TEAPTO	TEATEO	TEAPTO
	115	049	026	017	027	018	157	023	025	016	032	014
	DEGF	PSIG	DEGF	PSIG	DEGF	PSIG	DEGF	PSIG	DEGF	PSIG	DEGF	PSIG
STATISTICAL DATA REPORT												
MEAN	.00	566.52	799.08	216.22	799.08	216.74	618.37	1.22	617.16	118.02	617.23	108.63
SIGMA	.00	1.83	1.81	.71	1.81	.76	.00	.00	.01	.42	.55	.49
MAX VALUE	6261.50	?859.25	2470.31	2478.59	1007.13	2451.59	1053.59	1052.22	855.68	1019.85	1013.62	6319.25
MAX TIME	10: 5: 0	10: 5: 0	10:50: 0	10:30: 0	14:30: 0	10: 0: 0	10:10: 0	10:10: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	.00	21.60	17.40	.00	.00	-7.00	.00	.00	.00	.00	92.37
MIN TIME	10: 0: 0	10: 0: 0	11:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:40: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	65	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	0	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003468

REQUESTED
• 18:25:18 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 9 PAGE 001

1. BFPT 1B INLET STEAM T
2. BFPT 1B INLET STEAM PR
3. BFPT TORQUE
4. BFPT HORSEPOWER
5. BFPT SPEED
6. TSI ANALOG SPEED FPT-A
7. TSI ANALOG SPEED FPT-B
8. BFPT 1A 1ST STG PRESS
9. BFPT 1A EXHAUST PRESS
10. BFPT 1B 1ST STG PRESS
11. BFPT 1B EXHAUST PRESS
12. LP TURB 1B EXTR TO LP HTR 4 T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	TEATEO	TEAPTO	FWAKKO	FWAKKO	FWAKKO	FWATGO	FWATGO	FWAPTO	FWAPTO	FWAPTO	FWAPTO	TEBTEO
	033	015	011	012	013	002	004	228	253	229	254	164
	DEGF	PSIG	FTLB	HP	RPM	RPM	RPM	PSIG	PSIG	PSIG	PSIG	DEGF
STATISTICAL DATA REPORT												
MEAN	617.23	109.20	?768.10	?088.37	5284.90	5265.82	-12.50	87.05	-10.59	83.12	-11.09	506.73
SIGMA	.50	.50	185.52	229.44	25.10	29.14	.00	2.57	.06	2.21	.03	.91
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	1053.59	1052.22	855.68	1019.85	1013.62	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	10:10: 0	10:10: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	.00	21.60	17.40	.00	.00	-12.50	.00	-10.69	.00	-11.12	92.37
MIN TIME	10: 0: 0	10: 0: 0	11:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:40: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003469

REQUESTED
18:27:06 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 10 PAGE 001

1. LP TURB 1C EXTR TO LP HTR 4 T
2. LP TURB 1A EXTR TO LP HTR 4 T
3. LP TURB EXTR TO LP HTR 4 PR
4. LP TURB 1A EXTR TO LP HTR 3 T
5. LP TURB 1C EXTR TO LP HTR 3 T
6. LP TURB 1B EXTR TO LP HTR 3 T
7. LP TURB EXTR TO LP HTR 3 PR
8. LP TURB 1A EXTR TO LP HTR 2 T
9. LP TURB 1C EXTR TO LP HTR 2 T
10. LP TURB 1B EXTR TO LP HTR 2 T
11. LP TURB EXTR TO LP HTR 2
12. LP TURB 1A EXTR TO LP HTR 1A T

TIME	1 TEBTEO 165 DEGF	2 TEBTEO 166 DEGF	3 TEBPTO C55 PSIG	4 TEBTEO 161 DEGF	5 TEBTEO 162 DEGF	6 TEBTEO 163 DEGF	7 TEBPTO 054 PSIG	8 TEBTEO 158 DEGF	9 TEBTEO 159 DEGF	10 TEBTEO 160 DEGF	11 TEBPTO 053 PSIG	12 TEBTEO 167 DEGF
STATISTICAL DATA REPORT												
MEAN	508.03	509.60	46.39	407.02	408.64	408.23	23.98	226.33	228.04	230.37	3.50	117.63
SIGMA	1.15	1.13	.24	.90	.83	1.06	.18	.00	.77	.72	.30	1.92
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	1053.59	1052.22	855.68	1019.85	1013.62	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	10:10: 0	10:10: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	.00	21.60	17.40	.00	.00	-12.50	.00	-10.69	.00	-11.12	92.37
MIN TIME	10: 0: 0	10: 0: 0	11:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:40: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003470

REQUESTED
18:28:48 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 11 PAGE 001

1. LP TURB 1A EXTR TO LP HTR 1A T
2. LP HTR 1A SHELL PR
3. TURB SL ST LEKOF TO LP HTR 1A
4. ST SEAL HEADER TEMP
5. TURB SL ST LEKOF TO LP HTR 1A
6. LP TURB 1B EXTR TO LP HTR 1B T
7. LP TURB 1B EXTR TO LP HTR 1B T
8. LP HTR 1B SHELL PR
9. LP TURB 1C EXTR TO LP HTR 1C T
10. LP TURB 1C EXTR TO LP HTR 1C T
11. LP HTR 1C SHELL PR
12. EXHAUST HOOD A TEMP

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	TEBTE0	TEBPT0	TGCFT0	TGCTE0	TGCPT0	TEBTE0	TEBTE0	TEBPT0	TEBTE0	TEBTE0	TEBPT0	TGATE0
	168	050	084	147	251	169	170	051	171	172	052	131
	DEGF	PSIG	INWC	DEGF	PSIG	DEGF	DEGF	PSIG	DEGF	DEGF	PSIG	DEGF
STATISTICAL DATA REPORT												
MEAN	159.60	-7.85	-.07	.00	-.03	160.23	159.91	-8.21	340.96	158.34	-7.82	.00
SIGMA	.00	.04	.00	.00	.00	.00	.00	.06	.01	.63	.04	.00
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	1053.59	1052.22	855.68	1019.85	1013.62	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	10:10: 0	10:10: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	-7.92	-.07	.00	-.03	.00	-12.50	-8.34	-10.69	.00	-11.12	.00
MIN TIME	10: 0: 0	12: 5: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	65	0	0	0	0	65	0	0	65
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	0	65	65	65	65	0	65	65	0
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003471

REQUESTED
• 18:30:36 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 12 PAGE 001

1. LP EXH PRESS A HOOD
2. EXHAUST HOOD B TEMP
3. LP EXH PRESS B HOOD
4. EXHAUST HOOD C TEMP
5. LP EXH PRESS C HOOD
6.
7. HP COND 1A EXHAUST HOOD T
8. HP COND 1A SHELL PR
9. IP COND 1B EXHAUST HOOD T
10. IP COND 1B SHELL PR
11. LP COND 1C EXHAUST HOOD T
12. CONDENSER ABSOLUTE PRESSURE

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	TGAPT0	TCATE0	TGAPT0	TGATE0	TGAPT0		HRATE1	HRAPT0	HRATE1	HRAPT0	HRATE1	COAX11
	033	132	034	133	035		210	112	211	113	212	10A
	PSIA	DEGF	PSIA	DEGF	PSIA		DEGF	INHGA	DEGF	INHGA	DEGF	INHGA
STATISTICAL DATA REPORT												
MEAN	.00	.00	.00	.00	.00	.00	121.35	2.65	281.73	2.51	286.79	2.57
SIGMA	.00	.00	.00	.00	.00	.00	.54	.15	129.30	.16	.00	.16
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	1053.59	1052.22	855.68	1019.85	1013.62	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	10:10: 0	10:10: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	-7.92	-.07	.00	-.03	.00	-12.50	-8.34	-10.69	.00	-11.12	.00
MIN TIME	10: 0: 0	12: 5: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	65	0	0	0	65	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	65	0	65	65	65	0	0	0	1	0	65	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	0	0	0	0	0	0	65	65	64	65	0	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003472

REQUESTED
• 18:32:26 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 13 PAGE 001

1. HP HTR 8A DRAIN T
2. HP HTR 8A LVL
3. HP HTR 8A NORM DR CRV POS
4. HP HTR 8B DRAIN T
5. HP HTR 8B LVL
6. HP HTR 8B NORM DR CRV POS
7. HP HTR 7A DRAIN T
8. HP HTR 7A LVL
9. HP HTR 7A NORM DR CRV POS
10. HP HTR 7B DRAIN T
11. HP HTR 7B LVL
12. HP HTR 7B NORM DR CRV POS

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	TEDTE0	TEDCV0	TEDCV0	TEDTE0	TEDCV0	TEDCV0	TEDTE0	TEDCV0	TEDCV0	TEDTE0	TEDCV0	TEDCV0
	185	001	048	186	002	049	183	003	084	184	004	085
	DEGF	IN	PCT	DEGF	IN	PCT	DEGF	IN	PCT	DEGF	IN	PCT
STATISTICAL DATA REPORT												
MEAN	488.61	12.63	50.15	487.77	10.11	40.54	402.82	8.93	77.99	401.57	10.31	7[illegible].09
SIGMA	.57	.21	.65	.01	.20	.48	.01	.25	2.55	.77	.21	5.10
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	1053.59	1052.22	855.68	1019.85	1013.62	6319.[illegible]
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	10:10: 0	10:10: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	-7.92	-.07	.00	-.03	.00	-12.50	-8.34	-10.69	.00	-11.12	.00
MIN TIME	10: 0: 0	12: 5: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	6[illegible]

IP14_003473

REQUESTED
18:34:18 06/25/87

LOG # 9 PERFORMANCE LOG I GROUP # 14 PAGE 001

1. HP HTR 6A DRAIN T
2. HP HTR 6A LVL
3. HP HTR 6A NORM DR CRV POS
4. HP HTR 6B DRAIN T
5. HP HTR 6B LVL
6. HP HTR 6B NORM DR CRV POS
7. LP HTR 4 DRAIN T
8. LP HTR 3 DRAIN T
9. LP HTR 2 DRAIN T
10. FLASH TK DRAIN T
11. DR CLR 1 DRAIN T
12. HP COND 1A HOTWELL T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	TEDTE0	TEDCV0	TEDCV0	TEDTE0	TEDCV0	TEDCV0	TEETE0	TEETE0	TEETE0	TEETE0	TEETE0	HRATE0
	181	005	086	182	006	087	037	036	035	038	034	376
	DEGF	IN	PCT	DEGF	IN	PCT	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	349.12	11.06	49.97	350.06	13.84	51.40	269.67	205.45	163.84	157.56	130.57	124.3?
SIGMA	.00	.32	4.02	.00	.43	5.13	.01	.01	.00	.00	.19	.41
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	1053.59	1052.22	855.68	1019.85	1013.62	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	10:10: 0	10:10: 0	10:10: 0	14:25: 0	14:35: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	-7.92	-.07	.00	-.03	.00	-12.50	-8.34	-10.69	.00	-11.12	.00
MIN TIME	10: 0: 0	12: 5: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003474

REQUESTED
• 18:36:07 06/25/87 PAGE 001

LOG # 9 PERFORMANCE LOG GROUP # 15

1. IP COND 1B HOTWELL T
2. LP COND 1C HOTWELL T
3. CONDENSER HOTWELL OUTLET T
4. CONDENSER HOTWELL OUTLET T
5. CONDENSER HOTWELL L
6.
7. CYCLE MAKEUP FLOW
8. CNDS PMP HDR DISCHARGE PR
9. CNDS POLISHER DIFF PR
10. CNDS DMNRLZR 1A-1D F
11. CNDS DMNRLZR 1A F
12. CNDS DMNRLZR 1B F

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	HRATE0	HRATE0	HRATE0	HRATE0	HRALI0		COAXI1	HRAPT0	HRAPT0	FWDFT9	FWDFT9	FWDFT9
	018	021	042	041	001		13A	008	025	005	001	002
	DEGF	DEGF	DEGF	DEGF	IN		KPPH	PSIG	PSID	KPPH	KPPH	KPPH
STATISTICAL DATA REPORT												
MEAN	123.33	122.47	123.25	122.21	37.35	.00	144.63	445.36	25.74	5028.61	1655.74	-10.79
SIGMA	.00	.60	.57	.86	.19	.00	3.66	3.22	.89	90.08	38.97	4.93
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	1053.59	1052.22	855.68	5220.31	1730.39	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	10:10: 0	10:10: 0	10:10: 0	15:10: 0	15:10: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	-7.92	-.07	.00	-.03	.00	-12.50	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	12: 5: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	65	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	0	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003475

REQUESTED
• 18:37:25 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 16 PAGE 001

1. CNDS DMNRLZR 1C F
2. CNDS DMNRLZR 1D F
3. GLAND COND CNDS INLET T
4. GLAND COND CNDS INLET T
5. CNDS NORMAL DRAWOFF F
6. CNDS RECIRC F
7. LP HTR CNDS HEADER F
8. CONDENSATE FLOW
9. DR CLR 1 CNDS INLET HEADER T
10. LP HTR 1A-1C CNDS INLET HDR T
11. LP HTR 1A CNDS OUTLET HEADER T
12. LP HTR 1B CNDS OUTLET HEADER T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWDFT9 003 KPPH	FWDFT9 004 KPPH	HRATE0 043 DEGF	HRATE0 044 DEGF	HRAFT0 082 KPPH	HRAFT0 081 KPPH	FWCFT0 030 KPPH	COAXI1 14A KPPH	FWCTE0 187 DEGF	FWCTE0 188 DEGF	FWCTE0 189 DEGF	FWCTE0 190 DEGF
STATISTICAL DATA REPORT												
MEAN	1642.62	1850.16	124.30	124.75	.00	.00	3498.52	4518.58	124.14	105.85	155.99	159.20
SIGMA	37.41	39.11	.21	.83	.00	.00	121.17	69.37	.54	2.07	.00	.36
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	3800.62	4656.00	855.68	5220.31	1730.39	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	11:15: 0	10:10: 0	15:10: 0	15:10: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	-7.92	-.07	.00	-.03	.00	-12.50	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	12: 5: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	65	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	0	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003476

REQUESTED
18:38:54 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 17 PAGE 001

1. LP HTR 1C CNDS OUTLET HEADER T
2. LP HTR 2 CNDS INLET HEADER T
3. LP HTR 2 CNDS OUTLET HDR T
4. LP HTR 3 CNDS INLET HDR T
5. LP HTR 3 CNDS OUTLET HDR T
6. LP HTR 4 CNDS INLET HDR T
7. LP HTR 4 CNDS OUTLET HDR T
8. DEA 5 CNDS INLET HEADER T
9. DEA HTR 5 PR
10. DEA HTR STOR TK T
11. DEA HTR 5 STOR TK L
12. DA HEATER STORAGE TANK LEVEL

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWCTE0	FWCTE0	FWCTE0	FWCTE0	FWCTE0	FWCTE0	FWCTE0	FWCTE0	FWCPT0	FWCTE0	FWCLT0	CDAXI1
	191	192	193	194	195	196	197	198	056	199	012	12A
	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	PSIG	DEGF	IN	FT
STATISTICAL DATA REPORT												
MEAN	158.03	158.78	194.93	195.16	262.76	262.45	294.16	294.16	101.03	338.29	100.53	9.07
SIGMA	.00	.69	.01	.36	.00	.01	.01	.01	.44	.01	.22	.02
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	3800.62	4656.00	855.68	5220.31	1720.39	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	11:15: 0	10:10: 0	15:10: 0	15:10: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	-7.92	-.07	.00	-.03	.00	-12.50	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	12: 5: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003477

REQUESTED
• 18:40:14 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 18 PAGE 001

1. DEA HTR 5 STOR TK PR
2. DEAERATOR PRESSURE
3. DEA HTR 5 FEEDWATER OUTLET T
4. AP WATER PUMPS DISCHARGE F
5. AP COILS INLET WATER T
6. AP COILS OUTLET WATER T
7. APH COIL OUT WATER TEMP
8. AP RETURN WATER T
9. APH RETURN FLOW
10. COMB GAS REHEAT COILS T
11. COMB GAS REHEAT RECIRC WATER F
12. COMB GAS REHEAT RECIRC T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWCPTO	COAXI1	FWATEO	SGCFTO	SGCTEO	SGCTEO	COAXI1	SGCTEO	COAXI1	CCDTEO	CCDFTO	CCDTEO
	241	11A	045	100	992	993	27A	996	15A	903	069	905
	PSIG	PSIG	DEGF	KPPH	DEGF	DEGF	DEGF	DEGF	KPPH	DEGF	GPM	DEGF
STATISTICAL DATA REPORT												
MEAN	101.49	102.02	338.69	23.12	86.90	86.58	85.01	83.00	85.58	337.34	.00	.00
SIGMA	.41	.46	.33	.00	.00	.00	.67	.54	5.03	.00	.00	.00
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	3800.62	4656.00	855.68	5220.31	1730.39	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	11:15: 0	10:10: 0	15:10: 0	15:10: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	-7.92	-.07	.00	-.03	.00	-12.50	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	12: 5: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	65	65
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	0	0
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003478

REQUESTED
• 18:41:54 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 19 PAGE 001

1. DEA HTR 5 FEEDWATER OUTLET T
2. BSTR BFP 2A DISCHARGE F
3. BSTR BFP 2A RECIRC F
4. BSTR BFP 2B DISCHARGE F
5. BSTR BFP 2B RECIRC F
6. BSTR BFP 2C DISCHARGE F
7. BSTR BFP 2C RECIRC F
8. BFP SUCTION HDR PR
9. MN BFP 1A SUCTION T
10. MN BFP 1B SUCTION T
11. STBY BFP 1C SUCTION T
12. REHEAT DESUPERHEATER SPRAY T

TIME	1 FWATE0 045 DEGF	2 FWAFT0 001 KPPH	3 FWAFT0 026 KPPH	4 FWAFT0 006 KPPH	5 FWAFT0 027 KPPH	6 FWAFT0 007 KPPH	7 FWAFT0 028 KPPH	8 FWAPT0 028 PSIG	9 FWATE0 046 DEGF	10 FWATE0 047 DEGF	11 FWATE0 048 DEGF	12 SGJTE0 060 DEGF
STATISTICAL DATA REPORT												
MEAN	338.69	2155.85	-27.01	2139.06	-52.17	2199.58	-38.89	303.06	335.15	336.09	335.15	164.60
SIGMA	.33	28.48	4.76	23.57	.86	30.60	3.16	1.39	.01	.00	.01	5.56
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	3800.62	4656.00	855.68	5220.31	1730.39	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	11:15: 0	10:10: 0	15:10: 0	15:10: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	-7.92	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	12: 5: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003479

REQUESTED
18:43:35 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 20 PAGE 001

1. REHEAT DESUPERHEATER SPRAY F
2. RH DSUPHTR FLOW
3. MN BFP 1A DISCHARGE T
4. MN BFP 1A DISCHARGE PR
5. MN BFP 1A DISCHARGE F
6. MN BFP 1A RECIRC F
7. MN BFP 1B DISCHARGE T
8. MN BFP 1B DISCHARGE PR
9. MN BFP 1B DISCHARGE F
10. MN BFP 1B RECIRC F
11. STBY BFP 1C DISCHARGE T
12. STBY BFP 1C DISCHARGE PR

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGJFTO 020 KPPH	COAXI1 08A KPPH	FWATEO 049 DEGF	FWAPTO 029 PSIG	FWAFTO 008 KPPH	FWAFTO 011 KPPH	FWATEO 050 DEGF	FWAPTO 030 PSIG	FWAFTO 009 KPPH	FWAFTO 012 KPPH	FWATEO 051 DEGF	FWAPTO 031 PSIG
STATISTICAL DATA REPORT												
MEAN	4.10	.00	340.33	2901.19	3174.40	43.63	342.37	2902.06	3191.62	76.12	333.62	291.25
SIGMA	1.79	.00	.00	12.79	36.75	1.98	.00	13.00	35.30	3.66	.74	.00
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	3800.62	4656.00	3257.50	5220.31	1730.39	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	11:15: 0	12: 5: 0	15:10: 0	15:10: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	.00	-7.92	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	12: 5: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003480

REQUESTED
• 18:45:19 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 21 PAGE 001

1. STBY BFP 1C DISCHARGE F
2. STBY BFP 1C RECIRC F
3. SUPHTR ATTEMP SPRAY WTR SPLY T
4. SUPHTR ATTEMP SPRAY WTR SPLY T
5. SH DSUPHTR WTR FLOW
6. HP HTR STRINGS INLET T
7. HP HTRS INLET HDR PRESS
8. FDW BP V D/P
9. FDW HTR BYP V D/P
10. HP HTR 7A INLET T
11. HP HTR 7B INLET T
12. HP HTR 8A INLET T

TIME	1 FWAFTO 010 KPPH	2 FWAFTO 013 KPPH	3 SGATEO 991 DEGF	4 COAXIO 26A DEGF	5 COAXIO 22A KPPH	6 FWATEO 052 DEGF	7 FWAPTO 250 PSIG	8 COAXIO 55A PSID	9 COAXIO 90A PSID	10 FWATEO 053 DEGF	11 FWATEO 054 DEGF	12 FWATEO 055 DEGF
STATISTICAL DATA REPORT												
MEAN	-20.00	-40.63	338.27	340.35	.19	342.37	2882.23	2.01	38.78	394.50	394.66	417.55
SIGMA	.00	14.72	.00	.52	.04	.00	13.48	.07	1.04	.00	.00	.76
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	3800.62	4656.00	3257.50	5220.31	1730.39	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	11:15: 0	12: 5: 0	15:10: 0	15:10: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003481

REQUESTED
• 18:46:56 06/25/87

PAGE 001

LOG # 9 PERFORMANCE LOG GROUP # 22

1. HP HTR 8B INLET T
2. HP HTR 8A OUTLET T
3. HP HTR 8B OUTLET T
4. ECONOMIZER INLET T
5. FDW TEMP TO ECONOMIZER
6. ECONOMIZER INLET PR
7. BOILER FEEDWATER F
8. FDW FLOW TO ECONOMIZER
9. ECONOMIZER OUTLET WATER T
10. ECONOMIZER OUTLET WATER T
11. STEAM DRUM PR
12. STEAM DRUM PRESSURE

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWATE0 056 DEGF	FWATE0 059 DEGF	FWATE0 154 DEGF	FWATE0 990 DEGF	COAXIO 25A DEGF	FWAPTO 032 PSIG	FWAFIO 025 KPPH	COAXIO 21A KPPH	SGATE0 861 DEGF	SGATE0 862 DEGF	SGAPTO 162 PSIG	SGAPIO 162A PSIG
STATISTICAL DATA REPORT												
MEAN	479.97	552.34	552.46	551.87	550.93	42.50	6121.33	6067.07	570.95	570.95	2676.26	2675.26
SIGMA	.66	.52	.01	.52	.44	.00	81.01	75.89	.01	.01	11.10	11.10
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	2
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	63
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003482

REQUESTED
• 18:48:30 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 23 PAGE 001

1. BOILER DRUM PRESS
2. BOILER DRUM LEVEL
3.
4.
5.
6. FIRST STG SUPHTR E ATTEMP INL T
7. ST GEN E PRI SUPHTR ST OUT
8. FIRST STAGE SUPHTR E ATTEMP F
9. FIRST STG SH DSUPHTR FLOW EAST
10. SPRAY V D/P FIRST STG EAST
11. FIRST STG SUPHTR E ATTEMP OUT T
12. FIRST STG SH DSUPHTR OUT T EAST

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	COAXIO	COAXIO				SGATEO	SGAPTO	SGAFTO	COAXIO	COAXI1	SGATEO	COAXIO
	43A	19A				863	195	070	96A	00A	865	98A
	PSIG	IN				DEGF	PSIG	KPPH	KPPH	PSID	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	2666.47	-.12	.00	.00	.00	727.83	2613.89	-1.12	14.19	38.12	726.49	727.21
SIGMA	12.55	.39	.00	.00	.00	.01	11.81	.00	1.00	.72	1.61	.98
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	65	65	65	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	0	0	0	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003483

REQUESTED
• 18:50:12 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 24

1. FIRST STG SUPHTR W ATTEMP INL T
2. SG W PRI SUPHTR STM OUTLET PR
3. FIRST STAGE SUPHTR W ATTEMP F
4. FIRST STG SH DSUPHTR FLOW WEST
5. SPRAY V D/P FIRST STG WEST
6. FIRST STG SUPHTR W ATTEMP OUT T
7. FIRST STG SH DSUPHTR OUT T WEST
8. E PLATEN SUPHTR STM INLET T
9. W PLATEN SUPHTR STM INLET T
10. SG SEC SUPHTR E ATTEMP T
11. SEC SUPHTR E ATTEMP STM IN PR
12. SEC STAGE SUPHTR E ATTEMP F

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGATE0	SGAPT0	SGAFT0	COAXI0	COAXI1	SGATE0	COAXI0	SGATE0	SGATE0	SGATE0	SGAPT0	SGAFT0
	864	196	071	97A	01A	866	99A	869	870	871	198	072
	DEGF	PSIG	KPPH	KPPH	PSID	DEGF	DEGF	DEGF	DEGF	DEGF	PSIG	KPPH
STATISTICAL DATA REPORT												
MEAN	720.41	2610.50	-.20	.00	38.56	718.91	717.62	729.86	719.31	797.18	2568.13	24.16
SIGMA	1.61	12.25	.14	.00	.72	.02	.82	.01	.00	2.36	12.33	9.10
MAX VALUE	?261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003484

INTERMOUNTAIN POWER

REQUESTED
18:51:45 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 25 PAGE 001

1. SEC STG SH DSUPHTR FLOW EAST
2. SPRAY V D/P SEC STG EAST
3. SEC SUPHTR E ATTEMP STM OUT T
4. SEC STG SH DSUPHTR OUT T EAST
5. SG SEC SUPHTR W ATTEMP T
6. SEC SUPHTR W ATTEMP STM IN PR
7. SEC STAGE SUPHTR W ATTEMP F
8. SEC STG SH DSUPHTR FLOW WEST
9. SPRAY V D/P SEC STG WEST
10. SEC SUPHTR W ATTEMP STM OUT T
11. SEC STG SH DSUPHTR OUT T WEST
12.

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	COAXI0	COAXI1	SGATE0	COAXI0	SGATE0	SGAPT0	SGAFT0	COAXI0	COAXI1	SGATE0	COAXI0	
	91A	02A	873	93A	872	199	073	92A	03A	874	94A	
	KPPH	PSID	DEGF	DEGF	DEGF	PSIG	KPPH	KPPH	PSID	DEGF	DEGF	
STATISTICAL DATA REPORT												
MEAN	32.09	45.42	790.23	787.43	778.22	.00	24.99	32.42	46.15	767.91	765.64	.00
SIGMA	12.01	.86	3.50	2.65	2.56	.00	11.20	11.86	.84	3.43	3.14	.00
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	65	0	0	0	0	0	65
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	0	65	65	65	65	65	0
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003485

REQUESTED
• 18:53:26 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 26

1. AMBIENT TEMPERATURE
2. BAROMETRIC PRESSURE
3. TOTAL AIR FLOW
4. FAN ROOM OUTSIDE AMBIENT TEMP
5. FAN ROOM TEMPERATURE
6. FAN ROOM TEMP
7.
8. FD FAN 1A F
9. FD FAN 1A D/P
10. FD FAN 1A BLADE PITCH
11. FD FAN 1A AT 700 RPM
12.

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	INAKK0	INAPT0	COAXI0	SGBTE1	SGBTE1	COAXI1		SGBFT0	SGBPT0	COAXI1	SGBES0	
	531	227	78A	160	065	26A		097	218	53A	009	
	DEGF	IN HG	PCT	DEGF	DEGF	DEGF		KCFM	INWC	PCT		
STATISTICAL DATA REPORT												
MEAN	86.90	25.52	78.23	84.31	84.69	83.92	.00	.00	5.30	53.45	1.00	.00
SIGMA	3.91	.00	.57	3.30	3.37	3.01	.00	.00	.20	.42	.00	.00
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	65	65	0	0	0	65
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	0	0	65	65	65	0
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003486

REQUESTED
• 18:55:19 06/25/87

LOG # 9 PERFORMANCE LOG ' GROUP # 27

1. FD FAN 1B F
2. FD FAN 1B D/P
3. FD FAN 1B BLADE PITCH
4. FD FAN 1B AT 700 RPM
5.
6. PA FAN 2A INLET T
7. PA FAN FLOW 2A
8. PA FAN 2B INLET T
9. PA FAN FLOW 2B
10. PA DUCT PRESS
11. SEC AH 1A AIR INLET T
12. AIR HTR 1A AIR IN TEMP

TIME	1 SGBFTC 098 KCFM	2 SGBPTO 219 INWC	3 COAXI1 54A PCT	4 SGBESO 010	5	6 SGBTEO 877 DEGF	7 COAXIO 74A PCT	8 SGBTEO 878 DEGF	9 COAXIO 75A PCT	10 COAXIO 72A INWC	11 SGBTEO 938 DEGF	12 COAXI1 24A DEGF
STATISTICAL DATA REPORT												
MEAN	.00	5.50	53.81	1.00	.00	88.41	32.71	87.74	32.72	30.43	91.48	92.30
SIGMA	.00	.16	.46	.00	.00	2.76	.36	3.44	.50	.49	3.41	3.31
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	65	0	0	0	65	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	0	65	65	65	0	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003487

REQUESTED
• 18:57:18 06/25/87

PAGE 001

LOG # 9 PERFORMANCE LOG GROUP # 28

1. SEC AH 1B AIR INLET T
2. AIR HTR 1B AIR IN TEMP
3. PRI AH 2A INLET T
4. PRI AH 2B INLET T
5. SEC AH 1A AIR OUT T
6. SEC AH 1A AIR OUT TEMP
7. SEC AIR FLOW 1A
8. SEC AH 1B AIR OUT T
9. SEC AH 1B AIR OUT TEMP
10. SEC AIR FLOW 1B
11. SECONDARY AIR DAMPER POS 1A
12. SECONDARY AIR DAMPER POS 1B

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGBTE0 940 DEGF	COAXI1 25A DEGF	SGBTE0 911 DEGF	SGBTE0 912 DEGF	SGBTE0 919 DEGF	COAXI1 49A DEGF	COAXI0 76A PCT	SGBTE0 920 DEGF	COAXI1 50A DEGF	COAXI0 77A PCT	COAKS0 07A PCT	COAKS0 03A PCT
STATISTICAL DATA REPORT												
MEAN	91.25	92.40	112.35	110.42	674.01	655.83	71.02	658.05	671.94	70.68	44.54	44.35
SIGMA	3.08	3.03	3.34	3.17	3.05	1.48	.55	1.75	2.34	.66	4.37	4.37
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003488

REQUESTED
• 18:59:01 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 29

1. SECONDARY AIR DAMPER POS 1C
2. SECONDARY AIR DAMPER POS 1D
3. SECONDARY AIR DAMPER POS 1E
4. SECONDARY AIR DAMPER POS 1F
5. SECONDARY AIR DAMPER POS 1G
6. SECONDARY AIR DAMPER POS 1H
7. BNR LVL 1 S WINDBOX PR
8. BNR LVL 2 S WINDBOX PR
9. BNR LVL 3 S WINDBOX PR
10. BNR LVL 4 S WINDBOX PR
11. BNR LVL 1 N WINDBOX PR
12. BNR LVL 2 N WINDBOX PR

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	COAKS0 05A PCT	COAKS0 09A PCT	COAKS0 10A PCT	COAKS0 06A PCT	COAKS0 04A PCT	COAKS0 08A PCT	SGAPT0 173 INWC	SGAPT0 174 INWC	SGAPT0 175 INWC	SGAPT0 176 INWC	SGAPT0 177 INWC	SGAPT0 178 INWC
STATISTICAL DATA REPORT												
MEAN	44.89	44.77	45.01	56.82	44.64	45.05	.14	.56	.35	.57	.18	.24
SIGMA	4.44	4.42	4.44	.01	4.40	4.44	.14	.14	.14	.13	.13	.15
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003489

REQUESTED
• 19:00:32 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 30

1. BNR LVL 3 N WINDBOX PR
2. BNR LVL 4 N WINDBOX PR
3. PRI AH 2A AIR OUT T
4. PRI AH 2B AIR OUT T
5. PRIMARY AIR DAMPER POS 1A
6. PULV 1A PA FLOW
7. PULV 1A PA INLET T
8. PULV 1A PA D/P
9. PULV 1A COAL AIR OUT T
10. PULV 1A DISCH TEMP
11. PRIMARY AIR DAMPER POS 1B
12. PULV 1B PA FLOW

TIME	1 SGAPTO 179 INWC	2 SGAPTO 180 INWC	3 SGBTEO 917 DEGF	4 SGBTEO 918 DEGF	5 COAKSO 21A PCT	6 COAXIO 56A PCT	7 SGATEO 639 DEGF	8 SGAPTO 150 INWC	9 SGATEO 655 DEGF	10 COAXIO 64A DEGF	11 COAKSO 22A PCT	12 COAXIO 57A PCT
STATISTICAL DATA REPORT												
MEAN	.14	.23	534.38	500.82	76.24	87.27	307.94	12.47	152.99	151.25	79.98	87.31
SIGMA	.11	.14	1.55	1.72	6.18	.43	3.51	.47	.47	.65	4.00	.64
MAX VALUE	6261.50	?859.25	?104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 3: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003490

REQUESTED
• 19:02:15 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 31

1. PULV 1B PA INLET T
2. PULV 1B PA D/P
3. PULV 1B COAL AIR OUT T
4. PULV 1B DISCH TEMP
5. PRIMARY AIR DAMPER POS 1C
6. PULV 1C PA FLOW
7. PULV 1C PA INLET T
8. PULV 1C PA D/P
9. PULV 1C COAL AIR OUT T
10. PULV 1C DISCH TEMP
11. PRIMARY AIR DAMPER POS 1D
12. PULV 1D PA FLOW

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGATE0 640 DEGF	SGAPT0 151 INWC	SGATE0 656 DEGF	COAXI0 65A DEGF	COAKS0 23A PCT	COAXI0 58A PCT	SGATE0 641 DEGF	SGAPT0 152 INWC	SGATE0 657 DEGF	COAXI0 66A DEGF	COAKS0 24A PCT	COAXI0 59A PCT
STATISTICAL DATA REPORT												
MEAN	309.74	11.64	152.85	151.25	70.73	87.17	329.22	11.12	152.37	150.22	64.26	84.51
SIGMA	5.15	.38	.00	.42	4.32	.59	4.19	.39	.00	.52	3.83	.66
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003491

REQUESTED
• 19:03:49 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 32 PAGE 001

1. PULV 1D PA INLET T
2. PULV 1D PA D/P
3. PULV 1D COAL AIR OUT T
4. PULV 1D DISCH TEMP
5. PRIMARY AIR DAMPER POS 1E
6. PULV 1E PA FLOW
7. PULV 1E PA INLET T
8. PULV 1E PA D/P
9. PULV 1E COAL AIR OUT T
10. PULV 1E DISCH TEMP
11. PRIMARY AIR DAMPER POS 1F
12. PULV 1F PA FLOW

TIME	1 SGATE0 642 DEGF	2 SGAPT0 153 INWC	3 SGATE0 658 DEGF	4 COAXI0 67A DEGF	5 COAKS0 25A PCT	6 COAXI0 60A PCT	7 SGATE0 643 DEGF	8 SGAPT0 154 INWC	9 SGATE0 659 DEGF	10 COAXI0 68A DEGF	11 COAKS0 26A PCT	12 COAXI0 61A PCT
STATISTICAL DATA REPORT												
MEAN	329.71	12.79	151.43	151.66	70.51	85.55	318.36	12.21	151.06	150.63	.00	.00
SIGMA	3.46	.41	.00	.69	4.25	.56	5.61	.32	.68	.53	.00	.00
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003492

INTERMOUNTAIN POW

REQUESTED
• 19:05:23 06/25/87

PAGE 001

LOG # 9 PERFORMANCE LOG GROUP # 33

1. PULV 1F PA INLET T
2. PULV 1F PA D/P
3. PULV 1F COAL AIR OUTLET T
4. PULV 1F DISCH TEMP
5. PRIMARY AIR DAMPER POS 1G
6. PULV 1G PA FLOW
7. PULV 1G PA INLET T
8. PULV 1G PA D/P
9. PULV 1G COAL AIR OUTLET T
10. PULV 1G DISCH TEMP
11. PRIMARY AIR DAMPER POS 1H
12. PULV 1H PA FLOW

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGATE0	SGAPT0	SGATE0	COAXI0	COAKS0	COAXI0	SGATE0	SGAPT0	SGATE0	COAXI0	COAKS0	COAXI0
	644	155	660	69A	27A	62A	645	156	661	70A	28A	63A
	DEGF	INWC	DEGF	DEGF	PCT	PCT	DEGF	INWC	DEGF	DEGF	PCT	PCT
STATISTICAL DATA REPORT												
MEAN	103.72	-.01	103.05	103.54	83.60	86.77	325.77	13.64	148.82	150.77	78.63	86.90
SIGMA	2.52	.00	.83	1.23	4.20	.68	6.49	.29	.73	.73	4.12	.51
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	.00	-45.47	-8.34	-10.69	.00	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	10: 0: 0	13:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003493

REQUESTED
19:07:02 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 34

1. PULV 1H PA INLET T
2. PULV 1H PA D/P
3. PULV 1H COAL AIR OUTLET T
4. PULV 1H DISCH TEMP
5. FURNACE PRESS
6. SG EAST FLUE GAS PR
7. SG SEC SUPHTR FLUE GAS PR
8. SG PENDANT OUTLET FLUE GAS PR
9. SG HORIZ RH OUT FLUE GAS PR
10. SG PRI SUPHTR OUT FLUE GAS PR
11. SG ECON OUTLET FLUE GAS PR
12. EAST FLUE GAS O2

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGATE0	SGAPT0	SGATE0	COAXI0	COAXI0	SGAPT0	SGAPT0	SGAPT0	SGAPT0	SGAPT0	SGAPT0	COAXI0
	646	157	662	71A	83A	171	169	168	167	166	165	79A
	DEGF	INWC	DEGF	DEGF	INWC	INWC	INWC	INWC	INWC	INWC	INWC	PCT
STATISTICAL DATA REPORT												
MEAN	333.64	12.49	151.23	150.29	-.48	-.89	-.70	-1.35	-2.50	-2.31	-2.48	2.31
SIGMA	2.98	.41	.39	.45	.13	.30	.14	.13	.13	.13	.14	.29
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-10.69	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003494

REQUESTED
19:08:32 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 35

1. ECON E OUT FLUE GAS
2. WEST FLUE GAS O2
3. ECON W OUT FLUE GAS
4. ECON OUT FLUE GAS O2
5. ECON OUT FLUE GAS CO
6. ECON OUT FLUE GAS CO
7.
8.
9. EAST FLUE GAS COMB
10. WEST FLUE GAS COMB
11. ECON EAST OUTLET FLUE GAS T
12. ECON WEST OUTLET FLUE GAS T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGAAZ0	COAXI0	SGAAZ0	SGAKK0	SGAKK0	COAXI1			COAXI0	COAXI0	SGATE0	SGATE0
	022	80A	023	010	009	72A			81A	82A	707	710
	% 02	PCT	% 02	PCT	PPM	PPM			PCT	PCT	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	2.77	2.66	2.54	6.45	270.12	.00	.00	.00	-.06	.01	757.48	710.37
SIGMA	.16	.88	.33	.25	4.98	.00	.00	.00	.01	.01	.92	2.06
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-10.69	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	65	65	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	65	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	0	0	0	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003495

REQUESTED
• 19:10:15 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 36

1. UNIT START-UP AVG FLUE GAS TEMP
2. SEC AH 1B INLET PR
3.
4. PRI AH 2A GAS OUT T
5. PRI AIR HTR 2A GAS OUT TEMP
6. PRI AH 2A DIFF PRESS
7. SEC AH 1A GAS OUT T
8. AIR HTR 1A GAS OUT TEMP
9. SEC AH 1A DIFF PRESS
10. PRI AH 2B GAS OUT T
11. PRI AIR HTR 2B GAS OUT TEMP
12. PRI AH 2B DIFF PRESS

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	COAXI0	SGAPT0		SGBTE0	COAXI1	SGBPT0	SGBTE0	COAXI1	SGBPT0	SGBTE0	COAXI1	SGBPT0
	45A	183		913	20A	214	927	22A	216	916	21A	215
	DEGF	INWC		DEGF	DEGF	INWC	DEGF	DEGF	INWC	DEGF	DEGF	INWC
STATISTICAL DATA REPORT												
MEAN	567.91	-4.69	.00	305.02	299.74	5.47	312.80	340.32	3.72	307.50	300.62	10.26
SIGMA	2.45	.00	.00	1.60	1.49	.00	3.42	4.56	.08	1.88	1.68	.00
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-10.69	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	65	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	65	0	0	0	0	0	65
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	0	65	65	0	65	65	65	65	65	0
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003496

INTERMOUNTAIN POWF

REQUESTED
• 19:11:54 06/25/87

PAGE 001

LOG # 9 PERFORMANCE LOG

GROUP # 37

1. SEC AH 1B GAS OUT T
2. AIR HTR 1B GAS OUT TEMP
3. SEC AH 1B DIFF PRESS
4.
5.
6. FABRIC FILTER 1A OPACITY
7. FABRIC FILTER 1B OPACITY
8. FABRIC FILTER 1C OPACITY
9. ID FANS SUCT PRESS
10. ID FAN 1A SPEED
11. ID FAN 1A SPEED
12. ID FAN 1A OUTLET PR

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGBTE0	COAXI1	SGBPT0			SAAAZ0	SAAAZ0	SAAAZ0	COAXI0	CCESC0	COAXI0	CCEPT0
	929	23A	217			001	002	003	84A	001	86A	115
	DEGF	DEGF	INWC			PCT	PCT	PCT	INWC	RPM	RPM	INWC
STATISTICAL DATA REPORT												
MEAN	319.07	300.41	3.17	.00	.00	2.04	1.92	1.79	-13.35	661.07	670.33	3.79
SIGMA	2.47	1.52	.11	.00	.00	.15	.11	.13	.30	4.57	4.84	.12
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-13.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	13:20: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	65	65	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	65	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	0	65	65	0	0	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003497

	SGBTE0	COAXI1	SGBPT0			SAAAZ0	SAAAZ0	SAAAZ0	COAXI0	CCESC0	COAXI0	CCEPT0
	929	23A	217			001	002	003	84A	001	86A	115
	DEGF	DEGF	INWC				PCT	PCT	INWC	RPM	RPM	INWC

STATISTICAL DATA REPORT

MEAN	319.07	300.41	3.17	.00	.00	2.04	1.92	1.79	-13.35	661.07	670.33	3.79
SIGMA	2.47	1.52	.11	.00	.00	.15	.11	.13	.30	4.57	4.84	.12
MAX VALUE	6261.50	2859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-13.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	13:20: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87

QUALITY TAG STATISTICS

NOT AVAIL	0	0	0	65	65	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	65	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	0	65	65	0	0	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 19:13:30 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 38

1. ID FAN 1B SPEED
2. ID FAN 1B SPEED
3. ID FAN 1B OUTLET PR
4. ID FAN 1C SPEED
5. ID FAN 1C SPEED
6. ID FAN 1C OUTLET PR
7. ID FAN 1D SPEED
8. ID FAN 1D SPEED
9. FLUE GAS REHEAT TEMPERATURE
10. SCRUB INLET O2/CO2
11. STACK O2/CO2
12. STACK OPACITY

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	CCESC0	COAXI0	CCEPT0	CCESC0	COAXI0	CCEPT0	CCESC0	COAXI0	CCCKK0	SAAKK0	SAAKK0	SAAAZ0
	002	87A	116	003	88A	117	004	89A	001	021	026	016

IP14_003498

	RPM	RPM	INWC	RPM	RPM	INWC	RPM	RPM	DEGF	PCT	PCT	PCT

STATISTICAL DATA REPORT

MEAN	663.50	667.76	3.59	660.68	.00	.62	652.23	665.20	154.76	4.69	5.27	3.74
SIGMA	4.86	4.69	.07	4.89	.00	.10	5.01	4.71	.56	.19	.19	.07
MAX VALUE	6261.50	?659.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-13.97	-2.63	-11.12	-21.90
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	13:20: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87

QUALITY TAG STATISTICS

NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	65	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	0	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:15:01 06/25/87

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LOG # 9 PERFORMANCE LOG GROUP # 39

1. CLSD CY CLG WTR P 1A MOTOR AMPS
2. CLSD CY CLG WTR P 1B MOTOR AMPS
3. STBY BFP 1C MOTOR AMPS
4. BSTR BFP 2A MOTOR AMPS
5. BSTR BFP 2B MOTOR AMPS
6. BSTR BFP 2C MOTOR AMPS
7. CNDS P 1A MOTOR AMPS
8. CNDS P 1B MOTOR AMPS
9. CNDS P 1C MOTOR AMPS
10. CWP 1A MOTOR AMPS
11. CWP 1B MOTOR AMPS
12. CWP 1C MOTOR AMPS

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	ECBKK0 001 AMPS	ECBKK0 002 AMPS	FWAKK0 001 AMPS	FWAKK0 002 AMPS	FWAKK0 003 AMPS	FWAKK0 004 AMPS	HRAKK0 001 AMPS	HRAKK0 002 AMPS	HRAKK0 003 AMPS	HRCKK0 001 AMPS	HRCKK0 002 AMPS	HRCKK0 003 AMPS

IP14_003499

	ECBKK0 001 AMPS	ECBKK0 002 AMPS	FWAKK0 001 AMPS	FWAKK0 002 AMPS	FWAKK0 003 AMPS	FWAKK0 004 AMPS	HRAKK0 001 AMPS	HRAKK0 002 AMPS	HRAKK0 003 AMPS	HRCKK0 001 AMPS	HRCKK0 002 AMPS	HRCKK0 003 AMPS
STAT CAL DATA REPORT												
MEAN	37.35	.00	.00	35.18	34.35	35.52	113.71	113.90	.00	152.50	155.50	156.00
SIGMA	.00	.00	.00	.00	.00	.00	.13	1.40	.00	.00	.00	.00
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-13.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	13:20: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
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LOG # 9 PERFORMANCE LOG GROUP # 40

1. PULV 1A MOTOR AMPS
2. PULV 1B MOTOR AMPS
3. PULV 1C MOTOR AMPS
4. PULV 1C MOTOR AMPS
5. PULV 1D MOTOR AMPS
6. PULV 1E MOTOR AMPS
7. PULV 1F MOTOR AMPS
8. PULV 1G MOTOR AMPS
9. PULV 1H MOTOR AMPS
10. SEC AH 1A MOTOR AMPS
11. SEC AH 1B MOTOR AMPS
12. PRI AH 2A MOTOR AMPS

TIME	1 SGAKK0 001	2 SGAKK0 002	3 SGAKK0 003	4 SGAKK0 003	5 SGAKK0 004	6 SGAKK0 005	7 SGAKK0 006	8 SGAKK0 007	9 SGAKK0 008	10 SGBKK0 001	11 SGBKK0 002	12 SGBKK0 003

IP14_003500

	001 AMPS	002 AMPS	003 AMPS	003 AMPS	004 AMPS	005 AMPS	006 AMPS	007 AMPS	008 AMPS	001 AMPS	002 AMPS	003 AMPS
STATISTICAL DATA REPORT												
MEAN	60.39	59.61	63.39	63.39	59.69	60.11	.00	57.30	60.48	31.50	29.38	3.52
SIGMA	2.12	2.24	2.35	2.35	1.35	1.88	.00	1.48	2.31	.00	.90	.00
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-13.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	13:20: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:18:05 06/25/87

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LOG # 9 PERFORMANCE LOG GROUP # 41

1. PRI AH 2B MOTOR AMPS
2. FD FAN 1A MOTOR AMPS
3. FD FAN 1B MOTOR AMPS
4. PA FAN 2A MOTOR AMPS
5. PA FAN 2B MOTOR AMPS
6. EHC FLU P 1A MOTOR AMPS
7. EHC FLU P 1B MOTOR AMPS
8. COOLING TOWER 1A BASIN
9. COOLING TOWER 1B BASIN
10. COOLING TOWER 1A BASIN LEVEL
11. COOLING TOWER 1B BASIN LEVEL
12. CIRC WATER MAKEUP FLOW

TIME	1 SGBKK0 004 AMPS	2 SGBKK0 005 AMPS	3 SGBKK0 006 AMPS	4 SGBKK0 007 AMPS	5 SGBKK0 008 AMPS	6 TGFKK0 001 AMPS	7 TGFKK0 002 AMPS	8 HRCTE0 405 DEGF	9 HRCTE0 406 DEGF	10 COAXI1 19A IN	11 COAXI1 20A IN	12 COAXI1 19A KPPH

IP14_003501

	SGBKR0 004 AMPS	SGBKR0 005 AMPS	SGBKR0 006 AMPS	SGBKR0 007 AMPS	SGBKR0 008 AMPS	TGFKR0 001 AMPS	TGFKR0 002 AMPS	HRCTE0 405 DEGF	HRCTE0 406 DEGF	COAXI1 18A IN	COAXI1 70A IN	COAXI1 19A KPPH
STAT CAL DATA REPORT												
MEAN	3.45	197.32	202.65	174.15	179.32	35.52	.83	91.40	91.10	37.61	36.69	3786.97
SIGMA	.09	.00	.00	.00	4.45	.00	.00	1.24	.78	.52	.89	506.91
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-13.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	13:20: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
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LOG # 9 PERFORMANCE LOG GROUP # 42

1. CIRC WATER BLOWDOWN FLOW
2. CIRC WATER CONDUCTIVITY
3. CIRC WATER PH MONITOR A
4. CIRC WATER PH MONITOR B
5. IP COND 1B INLET T
6. IP COND 1B INLET T
7. LP COND 1C EAST INLET T
8. LP COND 1C WEST INLET T
9. AUX CLG WTR HT EXCHGRS IN T
10. IP COND 1A CROSSOVER
11. IP COND 1B CROSSOVER
12. IP COND 1B OUTLET T EAST

TIME	1 COAXI1 17A	2 COAXI1 16A	3 COAXI1 31A	4 COAXI1 32A	5 HRCTE0 377	6 HRCTE0 378	7 HRCTE0 379	8 HRCTE0 380	9 ECATE0 407	10 HRCTE1 215	11 HRCTE1 216	12 HRCTE0 393

IP14_003502

	377	378	379	380	407	215	216	393
	KPPH	KMMHO	PH	PH	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF

STATISTICAL DATA REPORT

MEA	449.29	9.89	7.74	7.67	88.16	.97	88.19	88.28	87.08	.00	105.15	112.03
SIGMA	6.33	.06	.03	.03	.98	.84	.96	.71	.82	.00	1.26	.91
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-13.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	13:20: 0	11: 5: 0	10: 0: 0	11:25: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87

QUALITY TAG STATISTICS

NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	65	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	0	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:21:13 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 43 PAGE 001

1. IP COND 1B OUTLET T EAST
2. IP COND 1B OUTLET T EAST
3. IP COND 1B OUTLET T EAST
4. IP COND 1B OUTLET T WEST
5. IP COND 1B OUTLET T WEST
6. IP COND 1B OUTLET T WEST
7. IP COND 1B OUTLET T WEST
8. LP-HP COND LOWER CRSVR T
9. LP-HP COND LOWER CROSSOVER T
10. LP-HP COND LOWER CRSVR T
11. LP-HP COND UPPER CRSVR T
12. LP-HP COND UPPER CROSSOVER T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	HRCTE0	HRCTE0	HRCTE0	HRCTE0	HRCTE0	HRCTE0	HRCTE0	HRCTE0	HRCTE0	HRCTE0	HRCTE0	HRCTE0
	394	395	396	389	390	391	392	382	384	383	386	388
	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF

IP14_003503

	HRCTE0 394 DEGF	HRCTE0 395 DEGF	HRCTE0 396 DEGF	HRCTE0 389 DEGF	HRCTE0 390 DEGF	HRCTE0 391 DEGF	HRCTE0 392 DEGF	HRCTE0 382 DEGF	HRCTE0 384 DEGF	HRCTE0 383 DEGF	HRCTE0 386 DEGF	HRCTE0 388 DEGF
STATISTICAL DATA REPORT												
MEAN	112.58	112.55	111.55	111.43	112.52	111.93	112.95	101.77	102.09	101.95	100.25	101.16
SIGMA	.85	.85	.79	.99	.82	.91	.91	.83	.91	.83	.79	.91
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-13.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	13:20: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
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LOG # 9 PERFORMANCE LOG GROUP # 44

1. LP-HP COND UPPER CRSVR T
2. LP-HP COND UPPER CRSVR T
3. HP COND 1A EAST OUTLET T
4. HP COND 1A EAST OUTLET T
5. HP COND 1A EAST OUTLET T
6. HP COND 1A EAST OUTLET T
7. HP COND 1A WEST OUTLET T
8. HP COND 1A WEST OUTLET T
9. HP COND 1A WEST OUTLET T
10. HP COND 1A WEST OUTLET T
11. AUX CLG WTR HT EXCHGRS IN T
12. AUX CLG WTR HT EXCHGRS OUT T

TIME	1 HRCTE0	2 HRCTE0	3 HRCTE0	4 HRCTE0	5 HRCTE0	6 HRCTE0	7 HRCTE0	8 HRCTE0	9 HRCTE0	10 HRCTE0	11 ECATE0	12 ECATE0
	387	385	401	402	403	404	399	398	397	400	407	408

IP14_003504

	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF

STATISTICAL DATA REPORT

MEAN	102.01	101.88	116.03	116.00	116.79	117.07	117.42	117.07	116.97	117.55	87.08	88.79
SIGMA	.87	.85	.83	.79	.95	.82	.85	.77	.60	.94	.82	.95
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-13.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	13:20: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87

QUALITY TAG STATISTICS

NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:23:56 06/25/87

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LOG # 9 PERFORMANCE LOG GROUP # 45

1. AUX CLG WTR HX 1A OUT TEMP
2. AUX CLG WTR HX 1B OUT TEMP
3. AUX CLG WTR HX OUT HDR TEMP
4. AUX CLG WTR HX 1A INL TEMP
5. AUX CLG WTR HX 1B INL TEMP
6. BAROMETRIC PRESSURE
7. ATMOSPHERIC PRESSURE
8. AMBIENT TEMPERATURE
9. RELATIVE HUMIDITY
10. PRECIPITATION
11. WIND SPEED
12. WIND DIRECTION

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	ECBTE1	ECBTE1	ECBTE1	ECBTE1	ECBTE1	INAPTO	INAKVO	INAKKO	INAKKO	INAKKO	INAKKO	INAKKO
	061	063	064	060	062	227	001	531	536	529	532	533
	DEGF	DEGF	DEGF	DEGF	DEGF	IN HG	PSIA	DEGF	PCT	IN	MPH	DEG

STATISTICAL DATA REPORT

IP14_003505

	ECBTE1	ECBTE1	ECBTE1	ECBTE1	ECBTE1	INAPTO	INAKVO	INAKKO	INAKKO	INAKKO	INAKKO	INAKKO
	061	063	064	060	062	227	001	531	530	529	532	533
	DEGF	DEGF	DEGF	DEGF	DEGF	[illegible]HG	PSIA	DEGF	PCT	IN	MPH	DEG
STAT CAL DATA REPORT												
MEAN	90.11	90.70	90.36	95.04	94.94	25.52	12.53	86.90	-24.97	.01	6.55	264.21
SIGMA	1.01	.91	.95	1.02	.92	.00	.00	3.91	.00	.00	2.57	105.36
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 19:25:21 06/25/87

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LOG # 9 PERFORMANCE LOG GROUP # 46

1. MAIN STEAM DR TO BLOWDOWN TK T
2. MAIN STEAM DR TO BLOWDOWN TK T
3. MN ST LINE WRMG DSUPHTR 1 IN T
4. MN ST LINE WRMG DSUPHTR 1 OUT T
5. COLD RH DR DSUPHTR INLET TEMP
6. COLD RH DR DSUPHTR INLET TEMP
7. SG S HOT RH OUT TO DR DSUPHTR
8. SG N HOT RH OUT TO DR DSUPHTR
9. HOT RH DR DSUPHTR T T
10. BFPT DRAIN TO BLOWDOWN TANK T
11. MN ST LINE DRN TO BLWDN TANK T
12. HP HTRS 8A & 8B TURB DRAIN T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGGTE1	SGGTE1	SGGTE0	SGGTE0	SGJTE1	SGJTE1	SGJTE1	SGJTE1	SGJTE0	SGFTE0	SGFTE0	TECTE1
	153	154	419	008	205	206	157	158	997	417	418	015

IP14_003506

	153 DEGF	154 DEGF	419 DEGF	008 DEGF	205 DEGF	206 DEGF	157 DEGF	158 DEGF	997 DEGF	417 DEGF	418 DEGF	015 DEGF
STATISTICAL DATA REPORT												
MEAN	587.98	571.35	80.45	81.26	547.84	463.87	393.94	415.69	116.72	186.66	168.01	553.83
SIGMA	.01	.01	.00	.00	.00	1.57	2.33	.00	1.60	.00	.00	1.08
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.90
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:27:08 06/25/87

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LOG # 9 PERFORMANCE LOG GROUP # 47

1. HP HTR 6A EXTRACTION DRAIN T
2. HP HTR 8B EXTRACTION DRAIN T
3. HP HTRS 6A & 6B TURB DRAIN T
4. HP HTR 6A EXTRACTION DRAIN T
5. HP HTR 6B EXTRACTION DRAIN T
6. BFPT 1A EXTRACTION DRAIN T
7. DEA HTR 5 TURB EXTR DRAIN T
8. BFPT 1A & 1B TURB EXTR DRAIN T
9. DEA HTR 5 TURB EXTR DRAIN T
10. DEA HTR 5 TURB EXTR DRAIN T
11. HP COND TO DSUPHTR LINE T
12. LP HTR 2 EXTRACTION DRAIN T

TIME	1 TECTE1 016 DEGF	2 TECTE1 017 DEGF	3 TECTE1 018 DEGF	4 TECTE1 019 DEGF	5 TECTE1 020 DEGF	6 TECTE1 022 DEGF	7 TECTE1 023 DEGF	8 TECTE1 024 DEGF	9 TECTE1 025 DEGF	10 TECTE1 026 DEGF	11 TECTE0 999 DEGF	12 TECTE1 033 DEGF

IP14_003507

	016 DEGF	017 DEGF	018 DEGF	019 DEGF	020 DEGF	022 DEGF	023 DEGF	024 DEGF	025 DEGF	026 DEGF	959 DEGF	033 DEGF
STATISTICAL DATA REPORT												
MEAN	479.77	335.40	379.27	398.22	414.88	224.76	222.14	338.55	203.65	520.85	130.31	117.14
SIGMA	1.17	1.53	1.19	6.12	.01	.00	2.02	20.19	1.76	2.12	.00	1.15
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
. 19:28:52 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 48 PAGE 001

1. LP HTR 2 EXTRACTION DRAIN T
2. LP HTR 3 EXTRACTION DRAIN T
3. LP HTR 3 EXTRACTION DRAIN T
4. LP HTR 4 EXTRACTION DRAIN T
5. LP HTR 4 EXTRACTION DRAIN T
6. LP HTR 2 EXTRACTION DRAIN T
7. LP HTR 2 EXTRACTION DRAIN T
8. LP HTR 3 EXTRACTION DRAIN T
9. LP HTR 3 EXTRACTION DRAIN T
10. LP HTR 4 EXTRACTION DRAIN T
11. LP HTR 4 EXTRACTION DRAIN T
12. LP HTR 2 EXTR DRAIN T

TIME	1 TECTE1 034 DEGF	2 TECTE1 035 DEGF	3 TECTE1 036 DEGF	4 TECTE1 037 DEGF	5 TECTE1 038 DEGF	6 TECTE1 027 DEGF	7 TECTE1 028 DEGF	8 TECTE1 029 DEGF	9 TECTE1 030 DEGF	10 TECTE1 031 DEGF	11 TECTE1 032	12 TECTE1 039

IP14_003508

	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF

STATISTICAL DATA REPORT

MEA	119.49	200.96	125.87	233.94	116.04	.44	107.44	196.17	106.77	202.36	106.35	106.42
SIGMA	1.08	.95	1.16	.88	1.05	1.26	1.33	1.20	1.36	1.22	1.42	1.34
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:25: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87

QUALITY TAG STATISTICS

NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 19:30:36 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 49 PAGE 001

1. LP HTR 2 EXTR DRAIN T
2. LP HTR 3 EXTR DRAIN T
3. LP HTR 3 EXTR DRAIN T
4. LP HTR 4 EXTR DRAIN T
5. LP HTR 4 EXTR DRAIN T
6. BFPT 1A EXTR DR T
7. BFPT 1B EXTR DR T
8. GLAND COND CNDS INLET T
9. MN BFP 1A INJ WTR DRAINS T
10. MN BFP 1B INJ WTR DRAINS T
11. STBY BFP 1C INJ WTR DRAINS T
12. BSTR BFP 2A INJ WTR DRAINS T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	TECTE1	TECTE1	TECTE1	TECTE1	TECTE1	TECTE1	TECTE1	HRATE0	FWBTE0	FWBTE0	FWBTE0	FWBTE0
	040	041	042	043	044	045	046	043	409	410	411	412
	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF

IP14_003509

	TECTE1 040 DEGF	TECTE1 041 DEGF	TECTE1 042 DEGF	TECTE1 043 DEGF	TECTE1 044 DEGF	TECTE1 045	TECTE1 046 DEGF	HRATE0 043 DEGF	FWBTE0 409 DEGF	FWBTE0 410 DEGF	FWBTE0 411 DEGF	FWBTE0 412 DEGF
STAT. CAL DATA REPORT												
MEAN	106.61	232.55	110.81	216.13	106.12	114.84	263.85	124.30	132.86	132.04	126.70	127.18
SIGMA	1.29	1.77	1.09	1.72	1.63	2.00	2.23	.21	.85	.33	.36	.40
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 19:32:23 06/25/87 PAGE C01

LOG # 9 PERFORMANCE LOG GROUP # 50

1. BSTR BFP 2B INJ WTR DRAINS T
2. BSTR BFP 2C INJ WTR DRAINS T
3. BSTR BFP 2A CASE TOP T
4. BSTR BFP 2A CASE BOTTOM T
5. BSTR BFP 2B CASE TOP T
6. BSTR BFP 2B CASE BOTTOM T
7. BSTR BFP 2C CASE TOP T
8. BSTR BFP 2C CASE BOTTOM T
9. AUX STEAM HDR TEMP
10. AUX STEAM HDR PRESS
11. AUX BLR 1A ST OUTLET TEMP
12. AUX BLR 1B ST OUTLET TEMP

TIME	1 FWBTE0	2 FWBTE0	3 FWATE0	4 FWATE0	5 FWATE0	6 FWATE0	7 FWATE0	8 FWATE0	9 PSATE0	10 PSAPT0	11 PSATE0	12 PSATE0

IP14_003510

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWBTE0 413 DEGF	FWBTE0 414 DEGF	FWATE0 669 DEGF	FWATE0 666 DEGF	FWATE0 670 DEGF	F**TE0 D**F	FWATE0 671 DEGF	FWATE0 668 DEGF	PSATE0 121 DEGF	PSAPT0 014 PSIG	PSATE 118 DEGF	PSATE0 119 DEGF
STATISTICAL DATA REPORT												
MEAN	126.23	126.34	331.38	326.82	332.32	322.11	329.18	324.62	372.32	178.27	.00	.00
SIGMA	.36	.21	.00	.01	.01	.01	.01	.00	.00	2.73	.00	.00
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	65	65
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	0	0
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
. 19:33:51 06/25/87

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LOG # 9 PERFORMANCE LOG GROUP # 51

1. TURB SL ST LEKOF TO LP HTR 1A
2. STEAM SEAL HEADER PRESS
3. TURB SL ST LEKOF TO LP HTR 1A
4. ST SEAL TO LP PKNG CASE TURB
5. ST SEAL TO LP PKNG CASE GEN
6. ST SEAL HEADER TEMP
7. HP PKNG LEKOF TEMP 1SPL2
8. HP PKNG LEKOF TEMP 2SSH2
9. DRUM METAL TEMP TOP-EAST
10. DRUM METAL TEMP BOT-EAST
11. DRUM METAL TEMP TOP-CENT
12. DRUM METAL TEMP BOT-CENT

TIME	1	2	3	4	5	6	7	8	9	10	11	12

IP14_003511

3. TURB SL ST LEKOF TO LP PKG 1A
4. ST SEAL TO LP PKNG CASE TURB
7. HP PKNG LEKOF TEMP 1SPL2
8. HP PKNG LEKOF TEMP 2SSH2
11. DRUM METAL TEMP TOP-CENT
12. DRUM METAL TEMP BOT-CENT

TIM	1	2	3	4	5	6	7	8	9	10	11	12
	TGCFTO	TGCPTO	TGCPTO	TGCTEO	TGCTEO	TGCTEO	TGCTE1	TGCTE1	SGATEO	SGATEO	SGATEO	SGATEO
	084	038	251	105	122	147	000	001	440	441	442	443
	INWC	PSIG	PSIG	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	-.07	.00	-.03	.00	.00	.00	.00	.00	630.13	602.57	631.35	618.78
SIGMA	.00	.00	.00	.00	.00	.00	.00	.00	.01	.01	.02	.00
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.60
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	65	0	65	65	65	65	65	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	0	65	0	0	0	0	0	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:35:37 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 52 PAGE 001

1. DRUM METAL TEMP TOP-WEST
2. DRUM METAL TEMP BOT-WEST
3. SG E RISER AT DRUM T
4. SG W RISER AT DRUM T
5. SAT CONN TUBE AT DRUM
6. PRI SUPHTR E OUT LEG T
7. PRI SUPHTR E OUT LEG T
8. PRI SUPHTR E OUT LEG T
9. PRI SUPHTR E OUT LEG T
10. PRI SUPHTR E OUT LEG T
11. PRI SUPHTR E OUT LEG T
12. PRI SUPHTR E OUT LEG T

IP14_003512

2. CROSS METAL TEMP DIFFREST
3. SG E RISER AT DRUM T
4. SG E RISER AT DRUM T
6. PRI SUPHTR E OUT LEG T
7. PRI SUPHTR E OUT LEG T
8. PRI SUPHTR E OUT LEG T
10. PRI SUPHTR E OUT LEG T
11. PRI SUPHTR E OUT LEG T
12. PRI SUPHTR E OUT L T

TIME	1 SGATE0 444 DEGF	2 SGATE0 445 DEGF	3 SGATE0 446 DEGF	4 SGATE0 447 DEGF	5 SGATE0 448 DEGF	6 SGATE0 449 DEGF	7 SGATE0 450 DEGF	8 SGATE0 451 DEGF	9 SGATE0 452 DEGF	10 SGATE0 453 DEGF	11 SGATE0 454 DEGF	12 SGATE0 455 DEGF
STATISTICAL DATA REPORT												
MEAN	677.56	651.21	632.16	680.40	676.34	723.37	703.91	752.50	720.53	753.18	726.21	76[illegible].39
SIGMA	.00	.02	.02	.02	.00	.01	.02	2.01	.00	1.78	.02	2.94
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:37:08 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 53

1. PRI SUPHTR E OUT LEG T
2. PRI SUPHTR E OUT LEG T
3. PRI SUPHTR E OUT LEG T
5. PRI SUPHTR E OUT LEG T
6. PRI SUPHTR CTR OUT LEG T
7. PRI SUPHTR CTR OUT LEG T
9. PRI SUPHTR CTR OUT LEG T
10. PRI SUPHTR CTR OUT LEG T
11. PRI SUPHTR CTR OUT LEG T

IP14_003513

2. PRI SUPHTR E OUT LEG T
3. PRI SUPHTR E OUT LEG T
4. T SUPHTR E OUT LEG T
6. PRI SUPHTR CTR OUT LEG T
7. PRI SUPHTR CTR OUT LEG T
8. PRI SUPHTR R OUT LEG T
9. PRI SUPHTR CTR OUT LEG T
10. PRI SUPHTR CTR OUT LEG T
11. PRI SUPHTR CTR OUT G T
12. PRI SUPHTR CTR OUT G T

TIME	1 SGATE0 456 DEGF	2 SGATE0 457 DEGF	3 SGATE0 458 DEGF	4 SGATE0 459 DEGF	5 SGATE0 460 DEGF	6 SGATE0 461 DEGF	7 SGATE0 462 DEGF	8 SGATE0 463 DEGF	9 SGATE0 464 DEGF	10 SGATE0 465 DEGF	11 SGATE0 466 DEGF	12 SGATE0 467 DEGF
STATISTICAL DATA REPORT												
MEAN	725.08	763.16	721.89	752.15	720.94	749.25	718.91	741.15	.00	745.47	715.27	74[illegible].00
SIGMA	1.33	1.82	1.47	.02	.00	1.04	.02	1.67	.00	1.63	.01	1.41
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.[illegible]
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	65	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	0	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:38:35 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 54 PAGE 001

1. PRI SUPHTR CTR OUT LEG T
2. PRI SUPHTR CTR OUT LEG T
5. PRI SUPHTR CTR OUT LEG T
6. PRI SUPHTR W OUT LEG T
9. PRI SUPHTR W OUT LEG T
10. PRI SUPHTR W OUT LEG T

IP14_003514

3. PRI SUPHTR CTR OUT LEG T
4. PRI SUPHTR CTR OUT LEG T
6. PRI SUPHTR W OUT LEG T
7. PRI SUPHTR W OUT LEG T
8. PRI SUPHTR W OUT LEG T
10. PRI SUPHTR W OUT LEG T
11. PRI SUPHTR W OUT LEG T
12. PRI SUPHTR W OUT LEG T

TIM	1 SGATE0 468 DEGF	2 SGATE0 469 DEGF	3 SGATE0 470 DEGF	4 SGATE0 471 DEGF	5 SGATE0 472 DEGF	SGATE0 473 DEGF	7 SGATE0 474 DEGF	8 SGATE0 475 DEGF	9 SGATE0 476 DEGF	10 SGATE0 477 DEGF	11 SGATE0 478 DEGF	12 SGATE0 479 DEGF
STATISTICAL DATA REPORT												
MEAN	716.07	735.04	709.99	741.43	712.83	738.32	708.77	750.80	717.70	752.00	718.51	748.42
SIGMA	.01	1.85	.01	1.82	.01	1.50	.02	.77	.01	1.34	.01	2.16
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2782.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 19:40:15 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 55

PAGE 001

1. PRI SUPHTR W OUT LEG T
2. PRI SUPHTR W OUT LEG T
3. PRI SUPHTR W OUT LEG T
5. PRI SUPHTR W OUT LEG T
6. SEC SUPHTR E OUT LEG T
7. SEC SUPHTR E OUT LEG T
9. SEC SUPHTR E OUT LEG T
10. SEC SUPHTR E OUT LEG T

IP14_003515

1. PRI SUPHTR W OUT LEG T
2. [illegible] SUPHTR W OUT LEG T
3. [illegible] SUPHTR W OUT LEG T
4. PRI SUPHTR W OUT LEG T
5. PRI SUPHTR W OUT LEG T
6. SEC SUPHTR [illegible]UT LEG T
7. SEC SUPHTR [illegible]UT LEG T
8. SEC SUPHTR E OUT LEG T
9. SEC SUPHTR E OUT LE[illegible] T
10. SEC SUPHTR E OUT L[illegible]
11. SEC SUPHTR E OUT LE[illegible] T
12. SEC SUPHTR E OUT LEG T

TIME	1 SGATE0 480 DEGF	2 SGATE0 481 DEGF	3 SGATE0 482 DEGF	4 SGATE0 483 DEGF	5 SGATE0 484 DEGF	6 SGATE0 485 DEGF	7 SGATE0 486 DEGF	8 SGATE0 487 DEGF	9 SGATE0 488 DEGF	10 SGATE0 489 DEGF	11 SGATE0 490 DEGF	12 SGATE0 491 DEGF
STATISTICAL DATA REPORT												
MEAN	722.96	730.95	711.62	703.08	689.73	789.23	747.93	765.82	840.60	825.88	801.06	796.[illegible]
SIGMA	.02	1.80	.85	.98	.02	5.36	3.54	3.56	5.45	4.76	3.55	3.62
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.[illegible]
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 19:41:45 06/25/87 LOG # 9 PERFORMANCE LOG GROUP # 56 PAGE 001

1. STC SUPHTR [illegible] OUT LEG T [illegible]

IP14_003516

1. SEC SUPHTR E OUT LEG T
2. [illegible] SUPHTR CTR OUT LEG T
3. [illegible] SUPHTR CTR OUT LEG T
4. SEC SUPHTR CTR OUT LEG T
5. SEC SUPHTR [illegible] OUT LEG T
6. SEC SUPHTR [illegible] OUT LEG T
7. SEC SUPHTR [illegible] OUT LEG T
8. SEC SUPHTR W OUT LEG T
9. SEC SUPHTR W OUT L[illegible]
10. SEC SUPHTR W OUT L[illegible]
11. SEC SUPHTR W OUT LEG T
12. SEC SUPHTR W OUT LEG T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGATE0 492 DEGF	SGATE0 493 DEGF	SGATE0 494 DEGF	SGATE0 495 DEGF	SGATE0 496 DEGF	SGATE0 497 DEGF	SGATE0 498 DEGF	SGATE0 499 DEGF	SGATE0 500 DEGF	SGATE0 501 DEGF	SGATE0 502 DEGF	SGATE0 503 DEGF
STATISTICAL DATA REPORT												
MEAN	833.64	829.47	797.70	797.52	831.67	801.01	779.69	770.28	808.02	793.91	778.72	78[illegible].43
SIGMA	4.60	5.05	3.10	3.23	4.60	3.78	2.84	3.28	4.07	4.52	2.87	4.[illegible]0
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
. 19:43:22 06/25/87 LOG # 9 PERFORMANCE LOG GROUP # 57 PAGE 001

IP14_003517

1. [illegible] SUPHTR W OUT LEG T
2. [illegible] SUPHTR W OUT LEG T
3. SEC SUPHTR W OUT LEG T
4. SEC SUPHTR E MANF HDR T
5. SEC SUPHTR [illegible]ANF HDR T
6. SEC SUPHTR [illegible] MANF HDR T
7. SEC SUPHTR E MANF HDR T
8. SEC SUPHTR E MANF HDR T
9. SEC SUPHTR CTR MAN[illegible]E T
10. SEC SUPHTR CTR MANF HDR T
11. SEC SUPHTR CTR MANF HDR T
12. SEC SUPHTR CTR MANF HDR T

TIME	1 SGATE0 504 DEGF	2 SGATE0 505 DEGF	3 SGATE0 506 DEGF	4 SGATE0 507 DEGF	5 SGATE0 508 DEGF	6 SGATE0 509 DEGF	7 SGATE0 510 DEGF	8 SGATE0 511 DEGF	9 SGATE0 512 DEGF	10 SGATE0 513 DEGF	11 SGATE0 514 DEGF	12 SGATE0 515 DEGF
STATISTICAL DATA REPORT												
MEAN	766.84	776.66	800.14	854.09	897.19	899.28	891.91	886.97	877.32	875.88	901.55	898.13
SIGMA	3.61	3.16	4.39	2.48	3.44	3.82	2.87	2.86	3.14	3.13	3.62	3.18
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:44:55 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 58

IP14_003518

1. SEC SUPHTR W MANF HDR T
2. [illegible] SUPHTR W MANF HDR T
3. [illegible] SUPHTR W MANF HDR T
4. SEC SUPHTR W MANF HDR T
5. SEC SUPHTR [illegible] MANF HDR T
6. SEC SUPHTR [illegible] INTMD OUT LEG T
7. SEC SUPHTR [illegible] INTMD OUT LEG T
8. SEC SUPHTR E INTMD OUT LEG T
9. SEC SUPHTR E INTMD [illegible] T LEG T
10. SEC SUPHTR E INTMD [illegible] T LEG T
11. SEC SUPHTR E INTMD OUT LEG T
12. SEC SUPHTR E INTMD OUT LEG T

TIME	1 SGATE0 516 DEGF	2 SGATE0 517 DEGF	3 SGATE0 518 DEGF	4 SGATE0 519 DEGF	5 SGATE0 520 DEGF	6 SGATE0 521 DEGF	7 SGATE0 522 DEGF	8 SGATE0 523 DEGF	9 SGATE0 524 DEGF	10 SGATE0 525 DEGF	11 SGATE0 526 DEGF	12 SGATE0 527 DEGF
STATISTICAL DATA REPORT												
MEAN	906.34	912.79	918.35	917.44	874.90	870.74	902.44	906.86	947.54	919.58	949.77	917.79
SIGMA	3.31	3.17	3.12	3.28	2.85	5.30	6.01	6.14	8.09	5.81	7.24	5.47
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 19:46:24 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 59

PAGE 001

IP14_003519

1. [illegible] SUPHTR INTMD E OUT LEG T
2. [illegible] SUPHTR E INTMD OUT LEG T
3. SEC SUPHTR E INTMD OUT LEG T
4. SEC SUPHTR CTR INTMD OUT LEG T
5. SEC SUPHTR [illegible] INTMD OUT LEG T
6. SEC SUPHTR [illegible] INTMD OUT LEG T
7. SEC SUPHTR CTR INTMD OUT LEG T
8. SEC SUPHTR CTR INTMD OUT LEG T
9. SEC SUPHTR CTR INT [illegible] OUT LEG T
10. SEC SUPHTR INTMD CTR OUT LEG T
11. SEC SUPHTR INTMD CTR OUT LEG T
12. SEC SUPHTR INTMD [illegible] OUT LEG T

TIME	1 SGATE0 528 DEGF	2 SGATE0 529 DEGF	3 SGATE0 530 DEGF	4 SGATE0 531 DEGF	5 SGATE0 532 DEGF	6 SGATE0 533 DEGF	7 SGATE0 534 DEGF	8 SGATE0 535 DEGF	9 SGATE0 536 DEGF	10 SGATE0 537 DEGF	11 SGATE0 538 DEGF	12 SGATE0 539 DEGF
STATISTICAL DATA REPORT												
MEAN	942.41	898.82	932.14	895.20	924.58	894.81	919.41	915.35	947.33	916.83	944.77	927.73
SIGMA	7.66	4.84	5.80	5.01	6.31	5.37	6.43	5.86	6.70	6.56	8.97	6.24
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	?702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
. 19:47:57 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 60

IP14_003520

1. SEC SUPHTR INTMD W OUT LEG T
2. SEC SUPHTR INTMD W OUT LEG T
3. SEC SUPHTR INTMD W OUT LEG T
4. SEC SUPHTR INTMD W OUT LEG T
5. SEC SUPHTR INTMD W OUT LEG T
6. SEC SUPHTR INTMD W OUT LEG T
7. SEC SUPHTR INTMD W OUT LEG T
8. SEC SUPHTR INTMD W OUT LEG T
9. SEC SUPHTR INTMD W OUT LEG T
10. SEC SUPHTR E OUT LEG T
11. SEC SUPHTR E OUT LEG T
12. SEC SUPHTR E OUT LEG T

TIME	1 SGATE0 540 DEGF	2 SGATE0 541 DEGF	3 SGATE0 542 DEGF	4 SGATE0 543 DEGF	5 SGATE0 544 DEGF	6 SGATE0 545 DEGF	7 SGATE0 546 DEGF	8 SGATE0 547 DEGF	9 SGATE0 549 DEGF	10 SGATE0 571 DEGF	11 SGATE0 572 DEGF	12 SGATE0 573 DEGF
STATISTICAL DATA REPORT												
MEAN	952.67	928.73	960.20	934.75	968.70	929.83	964.92	889.16	915.45	934.62	924.09	1037.55
SIGMA	7.48	6.20	7.23	6.30	8.59	6.29	7.59	5.36	6.09	5.04	4.71	6.01
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
. 19:49:27 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 61

IP14_003521

1. [illegible] SUPHTR E OUT LEG T
2. [illegible]C SUPHTR E OUT LEG T
3. SEC SUPHTR E OUT LEG T
4. SEC SUPHTR E OUT LEG T
5. SEC SUPHTR [illegible]OUT LEG T
6. SEC SUPHTR [illegible] OUT LEG T
7. SEC SUPHTR E OUT LEG T
8. SEC SUPHTR CTR OUT LEG T
9. SEC SUPHTR CTR OUT [illegible] T
10. SEC SUPHTR CTR OUT LEG T
11. SEC SUPHTR CTR OUT LEG T
12. SEC SUPHTR CTR OUT LEG T

TIME	1 SGATE0 574 DEGF	2 SGATE0 575 DEGF	3 SGATE0 576 DEGF	4 SGATE0 577 DEGF	5 SGATE0 578 DEGF	6 SGATE0 579 DEGF	7 SGATE0 580 DEGF	8 SGATE0 581 DEGF	9 SGATE0 582 DEGF	10 SGATE0 583 DEGF	11 SGATE0 584 DEGF	12 SGATE0 585 DEGF
STATISTICAL DATA REPORT												
MEAN	1011.15	1040.91	1014.66	1027.40	1000.89	1008.72	990.05	993.67	977.57	987.36	972.39	100[illegible].49
SIGMA	5.49	5.87	5.49	5.58	5.18	5.49	5.21	5.89	5.55	5.73	5.36	6.45
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:51:06 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 52

PAGE 001

IP14_003522

1. SEC SUPHTR CTR OUT LEG T
2. SEC SUPHTR CTR OUT LEG T
3. SEC SUPHTR CTR OUT LEG T
4. SEC SUPHTR W OUT LEG T
5. SEC SUPHTR E OUT LEG T
6. SEC SUPHTR E OUT LEG T
7. SEC SUPHTR E OUT LEG T
8. SEC SUPHTR W OUT LEG T
9. SEC SUPHTR W OUT L
10. SEC SUPHTR W OUT L
11. SEC SUPHTR W OUT LEG T
12. SEC SUPHTR W OUT LEG T

TIME	1 SGATE0 586 DEGF	2 SGATE0 587 DEGF	3 SGATE0 588 DEGF	4 SGATE0 589 DEGF	5 SGATE0 590 DEGF	6 SGATE0 591 DEGF	7 SGATE0 592 DEGF	8 SGATE0 593 DEGF	9 SGATE0 594 DEGF	10 SGATE0 595 DEGF	11 SGATE0 596 DEGF	12 SGATE0 597 DEGF
STATISTICAL DATA REPORT												
MEAN	993.02	1014.08	997.53	1024.55	1006.68	1037.76	1018.21	1053.16	1030.87	1043.04	1022.66	27.35
SIGMA	6.18	7.01	6.50	6.27	5.66	5.81	5.46	5.96	5.72	5.50	5.31	.00
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	65
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	0
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 19:52:36 06/25/87 LOG # 9 PERFORMANCE LOG GROUP # 63 PAGE 001

IP14_003523

1. [illegible] SUPHTR W OUT LEG T
2. [illegible] SUPHTR S OUT LEG T
3. RH SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR [illegible] OUT LEG T
6. RH SUPHTR S OUT LEG T
7. RH SUPHTR S OUT LEG T
8. RH SUPHTR N OUT LEG T
9. RH SUPHTR N OUT LE
10. RH SUPHTR S OUT LEG T
11. RH SUPHTR S OUT LEG T
12. RH SUPHTR N OUT LEG T

TIME	1 SGATE0 598 DEGF	2 SGATE0 599 DEGF	3 SGATE0 600 DEGF	4 SGATE0 601 DEGF	5 SGATE0 602 DEGF	6 SGATE0 603 DEGF	7 SGATE0 604 DEGF	8 SGATE0 605 DEGF	9 SGATE0 606 DEGF	10 SGATE0 607 DEGF	11 SGATE0 608 DEGF	12 SGATE0 609 DEGF
STATISTICAL DATA REPORT												
MEAN	924.72	904.22	911.16	937.65	941.60	1038.64	1062.22	1065.23	1065.25	1052.93	1080.38	1047.39
SIGMA	4.89	2.32	2.69	2.65	2.98	3.55	3.36	3.51	3.66	4.03	3.59	3.20
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
. 19:54:13 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 64

IP14_003524

1. RH SUPHTR N OUT LEG T
2. SUPHTR S OUT LEG T
3. SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR N OUT LEG T
6. RH SUPHTR OUT LEG T
7. RH SUPHTR S OUT LEG T
8. RH SUPHTR N OUT LEG T
9. RH SUPHTR N OUT LE
10. RH SUPHTR S OUT LE
11. RH SUPHTR S OUT LEG T
12. RH SUPHTR N OUT LEG T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGATE0 610 DEGF	SGATE0 611 DEGF	SGATE0 612 DEGF	SGATE0 613 DEGF	SGATE0 614 DEGF	SGATE0 615 DEGF	SGATE0 616 DEGF	SGATE0 617 DEGF	SGATE0 618 DEGF	SGATE0 619 DEGF	SGATE0 620 DEGF	SGATE0 621 DEGF
STATISTICAL DATA REPORT												
MEAN	1052.18	1015.03	1049.20	1004.01	1014.25	1008.65	1044.37	1004.83	1019.73	971.69	1000.51	975.67
SIGMA	2.90	3.18	3.01	2.89	2.60	2.39	2.44	2.65	2.40	3.61	3.82	3.65
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
19:55:44 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 65

IP14_003525

1. SUPHTR N OUT LEG T
2. SUPHTR S OUT LEG T
3. RH SUPHTR S OUT LEG T
4. RH SUPHTR N OUT LEG T
5. RH SUPHTR [illegible]JT LEG T
6. RH SUPHTR S OUT LEG T
7. RH SUPHTR S OUT LEG T
8. RH SUPHTR N OUT LEG T
9. RH SUPHTR N OUT LE
10. RH SUPHTR S OUT LEG T
11. RH SUPHTR S OUT LEG T
12. RH SUPHTR N OUT LEG T

TIME	1 SGATE0 622 DEGF	2 SGATE0 623 DEGF	3 SGATE0 624 DEGF	4 SGATE0 625 DEGF	5 SGATE0 626 DEGF	6 SGATE0 627 DEGF	7 SGATE0 628 DEGF	8 SGATE0 629 DEGF	9 SGATE0 630 DEGF	10 SGATE0 631 DEGF	11 SGATE0 632 DEGF	12 SGATE0 633 DEGF
STATISTICAL DATA REPORT												
MEAN	987.07	996.76	1028.91	991.50	1007.66	1028.37	1054.34	1015.61	1030.09	1014.56	1038.48	1012.71
SIGMA	3.44	3.29	3.12	3.70	3.90	3.60	3.60	3.09	3.31	3.35	3.28	2.43
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.69
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
. 19:57:23 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 66

IP14_003526

1. RH SUPHTR N OUT LEG T
2. SUPHTR S OUT LEG T
3. SUPHTR S OUT LEG T
4. SUPHTR N OUT LEG T
5. RH SUPHTR N OUT LEG T
6. ECCENTRICI FPT-A SHAFT
7. VIB FEED P XB A HP BRG
8. VIB FEED P TURB A LP BRG
9. VIB LP VERT P A BR
10. VIB HP VERT P A BR
11. MN BFP 1A INBOARD T
12. MN BFP 1A OUTBOARD T

TIME	1 SGATE0 634 DEGF	2 SGATE0 635 DEGF	3 SGATE0 636 DEGF	4 SGATE0 637 DEGF	5 SGATE0 638 DEGF	6 FWAVE0 120 MILS	7 FWAVE0 121 MILS	8 FWAVE0 122 MILS	9 FWAVE0 123 MILS	10 FWAVE0 124 MILS	11 FWATE0 361 DEGF	12 FWATE0 362 DEGF
STATISTICAL DATA REPORT												
MEAN	1062.73	853.57	855.34	892.29	899.03	-.00	.16	.80	1.19	1.74	140.95	17[illegible].24
SIGMA	2.77	2.45	1.88	2.63	2.71	.00	.02	.03	.01	.00	.51	.00
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	2702.81	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	14:25: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
. 19:59:01 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 67

IP14_003527

1. BFP 1A THRUST BRG T
2. HP FPT-A THRUST BRG ACTIVE
3. TEMP FPT-A THRUST BRG INACT
4. TEMP LUBE BRG HDR A
5. BFPT 1A LP [illegible] DR OIL TEMP
6. BFPT 1A THR [illegible] BRG DR OIL TEMP
7. BFPT 1A HP BRG DR OIL TEMP
8. TEMP FPT-A HP JOURNAL BRG METAL
9. TEMP FPT-A LP JOUR BRG METAL
10. FEED P TURB A CV POS
11. TSI ANALOG SPEED FPT-A
12. MN BFP 1A BARREL TOP T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWATEO 363 DEGF	FWATEO 689 DEGF	FWATEO 691 DEGF	FWATEO 695 DEGF	FWATEO 697 DEGF	FWATEO 699 DEGF	FWATEO 701 DEGF	FWATEO 703 DEGF	FWATEO 705 DEGF	FWATGO 001 PCT	FWATGO 002 RPM	FWATEO 364 DEGF
STATISTICAL DATA REPORT												
MEAN	124.51	.00	.00	.00	137.40	116.45	134.42	.00	.00	47.70	5265.82	330.12
SIGMA	.78	.00	.00	.00	.95	.63	.41	.00	.00	2.68	20.14	.70
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	65	65	65	0	47	0	65	65	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	0	0	0	65	18	65	0	0	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 20:00:20 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 68

IP14_003528

1. MN BFP 1A BARREL BOTTOM T
2. ECCENTRICITY FPT-B SHAFT
3. VIB FEED P TURB B HP BRG
4. VIB FEED P TURB B LP BRG
5. VIB LP VERT B BRG 4
6. VIB HP VER B BRG 3
7. MN BFP 1B INBOARD BRG T
8. MN BFP 1B OUTBOARD BRG T
9. MN BFP 1B THRUST B
10. TEMP FPT-B THRUST ACTIVE
11. TEMP FPT-B THRUST BRG INACT
12. TEMP LUBE BRG HDR B

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWATEO	FWAVEO	FWAVEO	FWAVEO	FWAVEO	FWAVEO	FWATEO	FWATEO	FWATEO	FWATEO	FWATEO	FWATEO
	365	125	126	127	128	129	366	367	368	690	692	696
	DEGF	MILS	MILS	MILS	MILS	MILS	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	333.42	.01	.57	.48	.76	1.42	169.94	131.06	140.26	.00	.00	.00
SIGMA	.00	.00	.02	.02	.01	.01	.19	.52	.46	.00	.00	.00
MAX VALUE	6261.50	2859.25	2104.62	2600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	65	65	65
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	0	0	0
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 20:01:37 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 69

IP14_003529

1. PT 1B LP BRG DR OIL TEMP
2. PT 1B THRT BRG DR OIL TEMP
3. BFPT 1B HP BRG DR OIL TEMP
4. TEMP FPT-B HP JOURNAL BRG METAL
5. TEMP FPT-B JOURNAL BRG METAL
6. FEED P TURB B CV POS
7. TSI ANALOG SPEED FPT-B
8. MN BFP 1B BARREL TOP I
9. MN BFP 1B BARREL E OR I
10. STBY BFP 1C VIB
11. STBY BFP 1C VIB
12. STBY BFP 1C FLU CPLG VIB

TIME	1 FWATEO 698 DEGF	2 FWATEO 700 DEGF	3 FWATEO 702 DEGF	4 FWATEO 704 DEGF	5 FWATEO 706 DEGF	6 FWATGO 003 PCT	7 FWATGO 004 RPM	8 FWATEO 369 DEGF	9 FWATEO 370 DEGF	10 FWAVEO 040 MILS	11 FWAVEO 041 MILS	12 FWAVEO 042 MILS
STATISTICAL DATA REPORT												
MEAN	.00	126.15	140.13	.00	.00	45.43	-12.50	329.18	333.89	-.05	.41	-.01
SIGMA	.00	.00	.00	.00	.00	2.60	.00	.01	.00	.00	.00	.00
MAX VALUE	6261.50	?659.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	65	0	0	65	65	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	0	65	65	0	0	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
20:02:57 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 70

IP14_003530

1. STBY BFP 1C FLU CPLG VIB
2. [illegible]BY BFP 1C FLU CPLG VIB
3. [illegible]BY BFP 1C INBOARD BRG T
4. STBY BFP 1C OUTBOARD BRG T
5. STBY BFP 1C THRUST BRG T
6. STBY BFP 1[illegible]OT INBD BRG TEMP
7. STBY BFP 1[illegible]OT OTBD BRG TEMP
8. STBY BFP VSD 1C LO CLR IN
9. STBY BFP VSD 1C LO [illegible]R OUT
10. STBY BFP VSD WRK O[illegible] CLR IN
11. STBY BFP VSD WRK OIL CLR OUT
12. STBY BFP VAR SP DRV BRG 10 TEMP

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWAVE0	FWAVE0	FWATE0	FWATE0	FWATE0	FWATE1	FWATE1	FWATE1	FWATE1	FWATE1	FWATE1	FWATE1
	043	044	371	372	373	160	161	191	192	193	194	195
	MILS	MILS	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	.19	-.40	92.99	92.38	90.19	91.60	91.92	89.52	90.65	89.42	89.47	90.09
SIGMA	.08	.00	.89	.86	1.05	2.34	.90	1.02	1.07	2.33	2.43	1.10
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
20:04:13 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 71

PAGE 001

1. STBY BFP VAR SP DRV BRG [illegible]

IP14_003531

1. STBY BFP VAR SP DRV BRG 8 TEMP
2. STBY BFP VAR SP DRV BRG 7 TEMP
3. STBY BFP VAR SP DRV BRG 6 TEMP
4. STBY BFP VAR SP DRV BRG 5 TEMP
5. STBY BFP V. SP DRV BRG 3 TEMP
6. STBY BFP VAR SP DRV BRG 2 TEMP
7. STBY BFP VAR SP DRV BRG 1 TEMP
8. STBY BFP 1C BARREL TOP T
9. STBY BFP 1C BARREL ..TION T
10. BSTR BFP 2A
11. BSTR BFP 2A
12. BSTR BFP 2A THRUST BRG T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWATE1	FWATE1	FWATE1	FWATE1	FWATE1	FWATE1	FWATE1	FWATE0	FWATE0	FWAVE0	FWAVE0	FWATE0
	196	197	198	199	200	201	202	374	375	045	046	672
	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	MILS	MILS	DEGF
STATISTICAL DATA REPORT												
MEAN	89.90	90.15	89.92	89.82	89.73	90.50	90.10	327.45	271.65	.68	2.67	129.76
SIGMA	1.09	.94	1.13	1.11	.94	.88	1.16	.00	.85	.03	.17	.79
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 20:05:28 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 72 PAGE 001

IP14_003532

1. BSTR BFP 2A LO OUT FROM CLR T
2. TR BFP 2A THRUST BRG OIL
3. R BFP 2A INBOARD BRG TEMP
4. BSTR BFP 2A OUTBOARD BRG TEMP
5. BSTR BFP 2A CASE BOTTOM T
6. BSTR BFP 2 SE TOP T
7. BSTR BFP 2
8. BSTR BFP 2B
9. BSTR BFP 2B RADIAL Y BRG T
10. BSTR BFP 2B THRUST T
11. BSTR BFP 2B LO OUT FROM CLR T
12. BSTR BFP 2B THRUST BRG OIL

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWATE0	FWATE0	FWATE1	FWATE1	FWATE0	FWATE0	FWAVE0	FWAVE0	FWATE0	FWATE0	FWATE0	FWATL0
	675	678	047	050	666	669	047	048	664	673	676	679
	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	MILS	MILS	DEGF	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	94.56	379.74	129.50	129.77	326.82	331.38	.66	1.61	106.14	106.63	99.73	102.11
SIGMA	.96	.01	1.82	2.78	.01	.00	.04	.04	1.12	.77	.92	.99
MAX VALUE	?261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	65	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	0	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003533

1. R BFP 2B INBOARD BRG TEMP
2. R BFP 2B OUTBOARD BRG TEMP
3. BSTR BFP 2B CASE BOTTOM T
4. BSTR BFP 2B CASE TOP T
5. BSTR BFP 2
6. BSTR BFP 2C
7. BSTR BFP 2C RADIAL SLV BRG T
8. BSTR BFP 2C THRUST BRG T
9. BSTR BFP 2C LO OUT M CLR T
10. BSTR BFB 2C THRUST BRG OIL
11. BSTR BFP 2C INBOARD BRG TEMP
12. BSTR BFP 2C OUTBOARD BRG TEMP

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWATE1	FWATE1	FWATE0	FWATE0	FWAVE0	FWAVE0	FWATE0	FWATE0	FWATE0	FWATE0	FWATE1	FWATE1
	048	051	667	670	049	050	665	674	677	680	049	052
	DEGF	DEGF	DEGF	DEGF	MILS	MILS	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	134.34	131.64	322.11	332.32	1.88	2.04	107.37	345.42	96.90	101.51	124.78	133.48
SIGMA	1.71	1.88	.01	.01	.02	.09	.80	152.25	.82	2.86	1.79	2.04
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	10: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	15	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	40	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	10	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 20:08:07 06/25/87

LOG # 9 PERFORMANCE LOG

GROUP # 74

IP14_003534

1. GSTR BFP 2C CASE BOTTOM T
2. GR BFP 2C CASE TOP T
3. JS P 1A VIB
4. CNDS P 1A MOTOR STATOR RTD
5. CNDS P 1A UPPER BRG T
6. CNDS P 1A LOWER BRG T
7. CNDS P 1A MTR THRUST BRG T
8. CNDS P 1B VIB
9. CNDS P 1B MOTOR ST RTD
10. CNDS P 1B MTR UPPER BRG T
11. CNDS P 1B MTR LOWER BRG T
12. CNDS P 1B MTR THRUST BRG T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWATE0	FWATE0	HRAVE0	HRATE0	HRATE0	HRATE0	HRATE0	HRAVE0	HRATE0	HRATE0	HRATE0	HRATE0
	668	671	014	828	950	951	952	015	829	953	954	955
	DEGF	DEGF	MILS	DEGC	DEGF	DEGF	DEGF	MILS	DEGC	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	324.62	329.18	3.63	.00	131.38	148.48	158.92	5.19	.00	140.24	157.50	1?7.??
SIGMA	.00	.01	.10	.00	.96	1.79	.76	.08	.00	.98	1.91	.63
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	65	0	0	0	0	65	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	65	0	0	0	0
OK VALUE	65	65	65	0	65	65	65	0	0	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
20:09:32 06/25/87

LOG # 9 PERFORMANCE LOG GROUP # 75

IP14_003535

1. CNDS P 1C VIB
2. CNDS P 1C MTR UPPER BRG T
3. CNDS P 1C MTR LOWER BRG T
4. CNDS P 1C MTR THRUST BRG T
5. CNDS P 1C R STATOR RTD
6. PULV 1A MOT. INBOARD BRG TEMP
7. PULV 1A MOTOR OUTBOARD BRG TEMP
8. PULV 1A MOTOR STATOR TEMP
9. PULV 1B MOTOR INBD BRG TEMP
10. PULV 1B MOTOR OUTBOARD BRG TEMP
11. PULV 1B MOTOR STATOR TEMP
12. PULV 1C MOTOR INBOARD BRG TEMP

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	HRAVE0	HRATE0	HRATE0	HRATE0	HRATE1	SGATE0	SGATE0	SGATE0	SGATE0	SGATE0	SGATE0	SGATE0
	016	956	957	958	008	830	838	846	831	839	847	832
	MILS	DEGF	DEGF	DEGF	DEGC	DEGF	DEGF	DEGC	DEGF	DEGF	DEGC	DEGF

STATISTICAL DATA REPORT

MEAN	.12	93.53	93.75	95.64	32.11	170.13	152.70	105.55	164.11	162.76	107.66	165.37
SIGMA	.00	3.05	2.35	3.84	.21	2.60	2.53	2.89	2.82	2.63	2.43	3.35
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87

QUALITY TAG STATISTICS

NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
20:11:14 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 1

IP14_003536

1. PULV 1C MOTOR INBOARD BRG TEMP
2. PULV 1C MOTOR OUTBOARD BRG TEMP
3. PULV 1C MOTOR STATOR TEMP
4. PULV 1D MOTOR INBOARD BRG TEMP
5. PULV 1D MOTOR OUTBOARD BRG TEMP
6. PULV 1D MOTOR STATOR TEMP
7. PULV 1E MOTOR INBOARD BRG TEMP
8. PULV 1E MOTOR OUTBOARD BRG TEMP
9. PULV 1E MOTOR STATOR TEMP
10. PULV 1F MOTOR INBOARD BRG TEMP
11. PULV 1F MOTOR OUTBOARD BRG TEMP
12. PULV 1F MOTOR STATOR TEMP

TIME	1 SGATE0 832 DEGF	2 SGATE0 840 DEGF	3 SGATE0 848 DEGC	4 SGATE0 833 DEGF	5 SGATE0 841 DEGF	6 SGATE0 849 DEGC	7 SGATE0 834 DEGF	8 SGATE0 842 DEGF	9 SGATE0 850 DEGC	10 SGATE0 835 DEGF	11 SGATE0 843 DEGF	12 SGATE0 851 DEGC
06/25/87												
10: 0: 0	159.60	146.56	110.20	193.99	146.25	95.91	173.42	163.52	104.12	99.46	99.77	47.26
10: 5: 0	159.60	146.56	110.20	193.99	146.25	95.91	173.42	163.52	104.12	99.46	99.77	47.26
10:10: 0	159.60	146.56	110.20	193.99	146.25	95.91	173.42	163.52	104.12	99.46	99.77	47.26
10:15: 0	159.60	146.56	110.20	193.99	146.25	96.92	173.42	163.52	104.12	97.73	99.77	47.26
10:20: 0	159.60	146.56	110.20	193.99	146.25	96.92	173.42	163.52	104.12	97.73	99.77	47.26
10:25: 0	159.60	146.56	111.21	193.99	147.82	96.92	173.42	163.52	104.12	97.73	99.77	47.26
10:30: 0	159.60	146.56	111.21	193.99	147.82	96.92	173.42	163.52	105.13	97.73	99.77	47.26
10:35: 0	161.17	148.13	111.21	193.99	147.82	96.92	174.99	163.52	105.13	97.73	99.77	47.26
10:40: 0	161.17	148.13	111.21	193.99	147.82	96.92	174.99	163.52	105.13	97.73	99.77	47.26
10:45: 0	161.17	148.13	111.21	193.99	147.82	96.92	174.99	163.52	105.13	97.73	99.77	47.26
10:50: 0	161.17	148.13	112.22	193.99	147.82	97.93	174.99	163.52	105.13	97.73	99.77	47.26
10:55: 0	161.17	148.13	112.22	193.99	147.82	97.93	174.99	163.52	105.13	97.73	99.77	47.26
11: 0: 0	161.17	148.13	112.22	193.99	147.82	97.93	174.99	163.52	106.14	97.73	99.77	47.26
11: 5: 0	161.17	148.13	112.22	193.99	147.82	97.93	174.99	163.52	106.14	97.73	99.77	47.26
11:10: 0	162.89	149.86	112.22	193.99	149.55	97.93	174.99	165.25	106.14	97.73	99.77	47.26
11:15: 0	162.89	149.86	113.24	193.99	149.55	97.93	174.99	165.25	106.14	97.73	99.77	47.26
11:20: 0	162.89	149.86	113.24	195.71	149.55	97.93	174.99	165.25	106.14	97.73	99.77	47.26
11:25: 0	162.89	149.86	113.24	195.71	149.55	97.93	174.99	165.25	106.14	97.73	99.77	47.26
11:30: 0	162.89	149.86	113.24	195.71	149.55	98.95	174.99	165.25	106.14	97.73	99.77	47.26
11:35: 0	162.89	149.86	113.24	195.71	149.55	98.95	174.99	165.25	106.14	97.73	99.77	47.26
11:40: 0	162.89	149.86	113.24	195.71	149.55	98.95	174.99	165.25	106.14	97.73	99.77	47.26
11:45: 0	164.46	149.86	114.25	195.71	149.55	98.95	174.99	165.25	107.16	97.73	99.77	47.26
11:50: 0	164.46	149.86	114.25	195.71	149.55	98.95	174.99	165.25	107.16	97.73	99.77	46.25
11:55: 0	164.46	151.59	114.25	195.71	149.55	98.95	174.99	165.25	107.16	97.73	99.77	46.25
12: 0: 0	164.46	151.59	114.25	195.71	151.28	98.95	176.71	165.25	107.16	97.73	99.77	46.25
12: 5: 0	164.46	151.59	114.25	195.71	151.28	98.95	176.71	165.25	107.16	97.73	99.77	46.25
12:10: 0	164.46	151.59	114.25	195.71	151.28	98.95	176.71	165.25	107.16	97.73	99.77	46.25
12:15: 0	164.46	151.59	114.25	195.71	151.28	99.96	176.71	166.82	107.16	97.73	99.77	46.25
12:20: 0	164.46	151.59	115.26	195.71	151.28	99.96	176.71	166.82	107.16	97.73	99.77	46.25
12:25: 0	164.46	151.59	115.26	195.71	151.28	99.96	176.71	166.82	107.16	97.73	99.77	46.25
12:30: 0	166.19	151.59	115.26	195.71	151.28	99.96	176.71	166.82	107.16	97.73	99.77	46.25
12:35: 0	166.19	151.59	115.26	195.71	151.28	99.96	176.71	166.82	108.17	97.73	99.77	46.25
12:40: 0	166.19	153.16	115.26	195.71	151.28	99.96	176.71	166.82	108.17	97.73	99.77	46.25
12:45: 0	166.19	153.16	115.26	197.28	151.28	99.96	176.71	166.82	108.17	97.73	99.77	46.25
12:50: 0	166.19	153.16	115.26	197.28	151.28	99.96	176.71	166.82	108.17	97.73	99.77	46.25
12:55: 0	166.19	153.16	115.26	197.28	151.28	100.97	176.71	166.82	108.17	97.73	99.77	46.25
13: 0: 0	166.19	153.16	115.26	197.28	151.28	100.97	176.71	166.82	108.17	97.73	99.77	46.25
13: 5: 0	166.19	153.16	115.26	197.28	152.85	100.97	176.71	166.82	108.17	97.73	99.77	46.25
13:10: 0	166.19	153.16	115.26	197.28	152.85	100.97	176.71	166.82	108.17	97.73	99.77	46.25
13:15: 0	167.76	153.16	115.26	197.28	152.85	100.97	176.71	166.82	109.18	97.73	99.77	46.25

INTERMOUNTAIN POWER

REQUESTED
20:11:57 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 1

IP14_003537

1. PULV 1C MOTOR INBOARD BRG TEMP
2. PULV 1C MOTOR OUTBOARD BRG TEMP
3. PULV 1C MOTOR STATOR TEMP
4. PULV 1D MOTOR INBOARD BRG TEMP
5. PULV 1D MO OUTBOARD BRG TEMP
6. PULV 1D MOTOR STATOR TEMP
7. PULV 1E MOTOR INBOARD BRG TEMP
8. PULV 1E MOTOR OUTBOARD BRG TEMP
9. PULV 1E MOTOR STAI TEMP
10. PULV 1F MOTOR INBOARD BRG TEMP
11. PULV 1F MOTOR OUTBOARD BRG TEMP
12. PULV 1F MOTOR STATOR TEMP

TIME	1 SGATE0 832 DEGF	2 SGATE0 840 DEGF	3 SGATE0 848 DEGC	4 SGATE0 833 DEGF	5 SGATE0 841 DEGF	6 SGATE0 849 DEGC	7 SGATE0 834 DEGF	8 SGATE0 842 DEGF	9 SGATE0 850 DEGC	10 SGATE0 835 DEGF	11 SGATE0 843 DEGF	12 SGATE0 851 DEGC
06/25/87												
13:20: 0	167.76	153.16	115.26	197.28	152.85	100.97	176.71	166.82	109.18	97.73	99.77	46.25
13:25: 0	167.76	153.16	115.26	197.28	152.85	100.97	176.71	166.82	109.18	97.73	99.77	46.25
13:30: 0	167.76	153.16	115.26	197.28	152.85	100.97	176.71	168.55	109.18	97.73	99.77	46.25
13:35: 0	167.76	153.16	115.26	197.28	152.85	100.97	178.28	168.55	109.18	97.73	99.77	46.25
13:40: 0	167.76	154.89	115.26	197.28	152.85	100.97	178.28	168.55	109.18	97.73	99.77	46.25
13:45: 0	167.76	154.89	115.26	197.28	154.57	100.97	178.28	168.55	109.18	97.73	99.77	46.25
13:50: 0	167.76	154.89	115.26	197.28	154.57	100.97	178.28	168.55	109.18	97.73	99.77	46.25
13:55: 0	167.76	154.89	115.26	197.28	154.57	100.97	178.28	168.55	109.18	97.73	99.77	46.25
14:10: 0	167.76	154.89	115.26	198.85	154.57	101.99	178.28	168.55	109.18	97.73	99.77	46.25
14:15: 0	167.76	154.89	115.26	198.85	154.57	101.99	178.28	168.55	110.20	97.73	99.77	46.25
14:20: 0	169.49	154.89	115.26	198.85	154.57	101.99	178.28	168.55	110.20	97.73	99.77	46.25
14:25: 0	169.49	154.89	115.26	198.85	154.57	101.99	178.28	168.55	110.20	97.73	99.77	46.25
14:30: 0	169.49	154.89	115.26	198.85	154.57	101.99	178.28	168.55	110.20	97.73	99.77	46.25
14:35: 0	169.49	154.89	115.26	198.85	154.57	101.99	178.28	168.55	110.20	97.73	99.77	46.25
14:40: 0	169.49	154.89	115.26	198.85	154.57	101.99	178.28	168.55	110.20	97.73	99.77	46.25
14:45: 0	169.49	154.89	115.26	198.85	154.57	101.99	178.28	168.55	110.20	97.73	101.50	46.25
14:50: 0	169.49	154.89	115.26	198.85	154.57	101.99	178.28	168.55	110.20	97.73	101.50	46.25
14:55: 0	169.49	154.89	115.26	198.85	156.14	103.00	178.28	168.55	111.21	97.73	101.50	46.25
15: 0: 0	169.49	154.89	115.26	198.85	156.14	103.00	178.28	170.12	111.21	97.73	101.50	46.25
15: 5: 0	169.49	154.89	115.26	198.85	156.14	103.00	178.28	170.12	111.21	97.73	101.50	46.25
15:10: 0	169.49	154.89	115.26	198.85	156.14	103.00	178.28	170.12	111.21	99.46	101.50	46.25
15:15: 0	169.49	154.89	115.26	198.85	156.14	103.00	178.28	170.12	111.21	99.46	101.50	46.25
15:20: 0	169.49	154.89	115.26	198.85	156.14	103.00	178.28	170.12	111.21	99.46	101.50	46.25
15:25: 0	169.49	154.89	115.26	198.85	156.14	103.00	178.28	170.12	111.21	99.46	101.50	46.25
15:30: 0	169.49	156.62	115.26	198.85	156.14	103.00	178.28	170.12	111.21	99.46	101.50	46.25

IP14_003538

1. PULV 1G MOTOR INBOARD BRG TEMP
2. PULV 1G MOTOR OUTBOARD BRG TEMP
3. PULV 1G MOTOR STATOR TEMP
4. PULV 1H MOTOR INBOARD BRG TEMP
5. PULV 1H MOTOR OUTBOARD BRG TEMP
6. PULV 1H MOTOR STATOR TEMP
7. AH 1A SUPPORT BRG T
8. AH 1A GUIDE BRG T
9. AH 1B SUPPORT BRG T
10. AH 1B GUIDE BRG T
11. AH 2A SUPPORT BRG T
12. AH 2A GUIDE BRG T

TIME	1 SGATE0 836 DEGF	2 SGATE0 844 DEGF	3 SGATE0 852 DEGC	4 SGATE0 837 DEGF	5 SGATE0 845 DEGF	6 SGATE0 853 DEGC	7 SGBTE0 173 DEGF	8 SGBTE0 177 DEGF	9 SGBTE0 174 DEGF	10 SGBTE0 178 DEGF	11 SGBTE0 175 DEGF	12 SGBTE0 179 DEGF
06/25/87												
10: 0: 0	168.86	152.37	103.41	154.57	155.99	110.10	130.08	132.43	131.02	118.77	128.51	173.57
10: 5: 0	170.43	152.37	103.41	156.14	155.99	110.10	130.08	132.43	131.02	118.77	128.51	175.46
10:10: 0	170.43	152.37	103.41	156.14	155.99	111.11	130.08	132.43	131.02	118.77	128.51	175.46
10:15: 0	170.43	152.37	103.41	156.14	157.71	111.11	130.08	132.43	131.02	118.77	128.51	175.46
10:20: 0	170.43	152.37	103.41	156.14	157.71	111.11	130.08	132.43	131.02	118.77	128.51	175.46
10:25: 0	170.43	152.37	103.41	156.14	157.71	111.11	130.08	132.43	131.02	118.77	128.51	175.46
10:30: 0	170.43	152.37	104.42	156.14	157.71	111.11	130.08	132.43	131.02	118.77	130.23	177.03
10:35: 0	170.43	152.37	104.42	156.14	157.71	112.12	130.08	132.43	131.02	118.77	130.23	177.03
10:40: 0	170.43	154.10	104.42	157.87	159.44	112.12	130.08	132.43	131.02	118.77	130.23	177.03
10:45: 0	170.43	154.10	104.42	157.87	159.44	112.12	130.08	132.43	131.02	118.77	130.23	177.03
10:50: 0	170.43	154.10	104.42	157.87	159.44	112.12	130.08	132.43	131.02	118.77	130.23	177.03
10:55: 0	170.43	154.10	105.43	157.87	159.44	112.12	130.08	132.43	131.02	118.77	130.23	177.03
11: 0: 0	172.16	154.10	105.43	157.87	159.44	113.14	130.08	132.43	131.02	118.77	130.23	177.03
11: 5: 0	172.16	154.10	105.43	157.87	159.44	113.14	130.08	132.43	131.02	118.77	117.05	177.03
11:10: 0	172.16	154.10	105.43	157.87	159.44	113.14	130.08	132.43	131.02	118.77	111.39	177.03
11:15: 0	172.16	154.10	105.43	159.60	161.01	113.14	130.08	132.43	131.02	118.77	111.39	177.03
11:20: 0	172.16	154.10	105.43	159.60	161.01	113.14	130.08	132.43	131.02	118.77	109.67	178.60
11:25: 0	172.16	155.67	105.43	159.60	161.01	113.14	130.08	132.43	131.02	118.77	109.67	178.60
11:30: 0	172.16	155.67	105.43	159.60	161.01	113.14	130.08	132.43	131.02	118.77	109.67	178.60
11:35: 0	172.16	155.67	105.43	159.60	161.01	114.15	130.08	132.43	131.02	118.77	107.94	178.60
11:40: 0	172.16	155.67	105.43	159.60	161.01	114.15	130.08	132.43	131.02	120.34	107.94	178.60
11:45: 0	172.16	155.67	105.43	159.60	161.01	114.15	130.08	132.43	131.02	120.34	107.94	178.60
11:50: 0	172.16	155.67	105.43	159.60	162.74	114.15	130.08	132.43	131.02	120.34	107.94	178.60
11:55: 0	173.73	155.67	106.45	159.60	162.74	114.15	130.08	132.43	131.02	120.34	107.94	178.60
12: 0: 0	173.73	155.67	106.45	159.60	162.74	114.15	130.08	132.43	131.02	120.34	107.94	178.60
12: 5: 0	173.73	155.67	106.45	161.17	162.74	114.15	130.08	132.43	131.02	120.34	107.94	178.60
12:10: 0	173.73	157.40	106.45	161.17	162.74	115.16	130.08	132.43	131.02	120.34	107.94	178.60
12:15: 0	173.73	157.40	106.45	161.17	162.74	115.16	130.08	132.43	131.02	120.34	107.94	178.60
12:20: 0	173.73	157.40	106.45	161.17	162.74	115.16	130.08	132.43	131.02	120.34	106.21	178.60
12:25: 0	173.73	157.40	106.45	161.17	162.74	115.16	130.08	132.43	131.02	120.34	106.21	178.60
12:30: 0	173.73	157.40	106.45	161.17	162.74	115.16	130.08	132.43	131.02	120.34	109.35	178.60
12:35: 0	173.73	157.40	106.45	161.17	164.31	115.16	130.08	132.43	131.02	120.34	109.35	178.60
12:40: 0	173.73	157.40	106.45	161.17	164.31	115.16	130.08	132.43	131.02	120.34	111.39	178.60
12:45: 0	173.73	157.40	107.46	161.17	164.31	116.18	130.08	132.43	131.02	120.34	111.39	178.60
12:50: 0	173.73	157.40	107.46	161.17	164.31	116.18	130.08	132.43	131.02	120.34	113.75	178.60
12:55: 0	173.73	157.40	107.46	161.17	164.31	116.18	130.08	132.43	131.02	120.34	113.75	178.60
13: 0: 0	173.73	157.40	107.46	162.89	164.31	116.18	130.08	132.43	131.02	120.34	113.75	178.60
13: 5: 0	175.46	159.13	107.46	162.89	164.31	116.18	130.08	132.43	131.02	120.34	115.95	178.60
13:10: 0	175.46	159.13	107.46	162.89	164.31	116.18	130.08	132.43	131.02	120.34	115.95	178.60
13:15: 0	175.46	159.13	107.46	162.89	166.04	116.18	130.08	132.43	131.02	120.34	117.99	178.60

IP14_003539

1. _V 1G MOTOR INBOARD BRG TEMP
2. PULV 1G MOTOR OUTBOARD BRG TEMP
3. PULV 1G MOTOR STATOR TEMP
4. PULV 1H MOTOR INBOARD BRG TEMP
5. PULV 1H MO OUTBOARD BRG TEMP
6. PULV 1H MOTOR STATOR TEMP
7. AH 1A SUPPORT BRG T
8. AH 1A GUIDE BRG T
9. AH 1B SUPPORT BRG
10. AH 1B GUIDE BRG T
11. AH 2A SUPPORT BRG T
12. AH 2A GUIDE BRG T

TIME	1 SGATE0 836 DEGF	2 SGATE0 844 DEGF	3 SGATE0 852 DEGC	4 SGATE0 837 DEGF	5 SGATE0 845 DEGF	6 SGATE0 853 DEGC	7 SGBTE0 173 DEGF	8 SGBTE0 177 DEGF	9 SGBTE0 174 DEGF	10 SGBTE0 178 DEGF	11 SGBTE0 175 DEGF	12 SGBTE0 179 DEGF
06/25/87												
13:20: 0	175.46	159.13	107.46	162.89	166.04	116.18	130.08	132.43	131.02	120.34	117.99	180.32
13:25: 0	175.46	159.13	107.46	162.89	166.04	116.18	130.08	132.43	131.02	120.34	117.99	180.32
13:30: 0	175.46	159.13	107.46	162.89	166.04	117.19	130.08	132.43	131.02	120.34	120.03	180.32
13:35: 0	175.46	159.13	107.46	162.89	166.04	117.19	130.08	132.43	131.02	120.34	120.03	180.32
13:40: 0	175.46	159.13	107.46	162.89	166.04	117.19	130.08	132.43	131.02	120.34	120.03	180.32
13:45: 0	175.46	159.13	108.47	162.89	166.04	117.19	130.08	132.43	131.02	120.34	121.76	180.32
13:50: 0	175.46	159.13	108.47	162.89	166.04	117.19	130.08	132.43	131.02	120.34	121.76	180.32
13:55: 0	175.46	159.13	108.47	164.46	166.04	117.19	130.08	132.43	131.02	120.34	121.76	180.32
14:10: 0	175.46	160.70	108.47	164.46	166.04	118.20	130.08	132.43	131.02	121.91	123.80	178.60
14:15: 0	175.46	160.70	108.47	164.46	167.61	118.20	130.08	132.43	131.02	121.91	123.80	178.60
14:20: 0	177.03	160.70	108.47	164.46	167.61	118.20	130.08	134.16	131.02	121.91	123.80	178.60
14:25: 0	177.03	160.70	108.47	164.46	167.61	118.20	130.08	134.16	131.02	121.91	123.80	178.60
14:30: 0	177.03	160.70	109.49	164.46	167.61	118.20	131.65	134.16	131.02	121.91	125.52	178.60
14:35: 0	177.03	160.70	109.49	164.46	167.61	118.20	131.65	134.16	131.02	121.91	125.52	178.60
14:40: 0	177.03	160.70	109.49	164.46	167.61	118.20	131.65	134.16	131.02	121.91	125.52	178.60
14:45: 0	177.03	160.70	109.49	164.46	167.61	118.20	131.65	134.16	131.02	121.91	125.52	178.60
14:50: 0	177.03	160.70	109.49	164.46	167.61	118.20	131.65	134.16	131.02	121.91	127.25	178.60
14:55: 0	177.03	160.70	109.49	166.19	167.61	118.20	131.65	134.16	131.02	121.91	127.25	178.60
15: 0: 0	177.03	160.70	109.49	166.19	167.61	118.20	131.65	134.16	131.02	121.91	127.25	178.60
15: 5: 0	177.03	160.70	109.49	166.19	167.61	119.32	131.65	134.16	131.02	121.91	127.25	178.60
15:10: 0	177.03	160.70	109.49	166.19	167.61	119.32	131.65	134.16	131.02	121.91	127.25	178.60
15:15: 0	177.03	160.70	110.50	166.19	167.61	119.32	131.65	134.16	131.02	121.91	127.25	178.60
15:20: 0	177.03	160.70	110.50	166.19	167.61	119.32	131.65	134.16	131.02	121.91	122.39	178.60
15:25: 0	177.03	160.70	110.50	166.19	167.61	119.32	131.65	134.16	131.02	121.91	116.89	178.60
15:30: 0	177.03	160.70	110.50	166.19	167.61	119.32	131.65	134.16	131.02	121.91	113.43	178.60

INTERMOUNTAIN POWER

REQUESTED
• 20:14:42 06/25/87 LOG # 10 PERFORMANCE LOG #2 GROUP # 3 PAGE 001

IP14_003540

1. 2B SUPPORT BRG T
2. 2B GUIDE BRG T
3. FD FAN 1A VIB
4. FD FAN 1A BRG METAL T
5. FD FAN 1A P METAL T
6. FD FAN 1A E METAL T
7. FD FAN 1A MOT INBD BRG
8. FD FAN 1A MOT OUTBD BRG
9. FD FAN 1A MOT STATOR DG
10. FD FAN 1B VIB
11. FD FAN 1B BRG METAL T
12. FD FAN 1B BRG METAL T

TIME	1 SGBTE0 176 DEGF	2 SGBTE0 180 DEGF	3 SGBVE0 021 MILS	4 SGBTE0 353 DEGF	5 SGBTE0 354 DEGF	6 SGBTE0 356 DEGF	7 SGBTE1 009 DEGF	8 SGBTE1 010 DEGF	9 SGBTE1 011 DEGC	10 SGBVE0 023 MILS	11 SGBTE0 357 DEGF	12 SGBTE0 358 DEGF
06/25/87												
10: 0: 0	130.39	119.40	.39	127.57	123.80	117.52	122.70	115.32	42.60	.51	123.48	120.03
10: 5: 0	130.39	119.40	.39	127.57	123.80	117.52	122.70	115.32	42.60	.51	123.48	120.03
10:10: 0	130.39	121.13	.39	127.57	123.80	117.52	122.70	115.32	42.60	.51	125.21	120.03
10:15: 0	130.39	121.13	.39	127.57	123.80	117.52	122.70	115.32	43.61	.51	125.21	120.03
10:20: 0	130.39	121.13	.39	127.57	123.80	117.52	122.70	115.32	43.61	.51	125.21	121.76
10:25: 0	130.39	121.13	.39	127.57	123.80	117.52	124.43	115.32	43.61	.51	125.21	121.76
10:30: 0	130.39	121.13	.39	127.57	123.80	117.52	124.43	115.32	43.61	.51	125.21	121.76
10:35: 0	130.39	121.13	.33	127.57	123.80	119.24	124.43	117.05	43.61	.51	125.21	121.76
10:40: 0	130.39	121.13	.39	127.57	123.80	119.24	124.43	117.05	43.61	.51	125.21	121.76
10:45: 0	130.39	119.40	.39	127.57	125.52	119.24	124.43	117.05	43.61	.51	125.21	121.76
10:50: 0	130.39	119.40	.39	127.57	125.52	119.24	124.43	117.05	44.63	.51	125.21	121.76
10:55: 0	130.39	119.40	.39	127.57	125.52	119.24	124.43	117.05	44.63	.51	125.21	121.76
11: 0: 0	130.39	119.40	.39	127.57	125.52	119.24	124.43	117.05	44.63	.51	125.21	121.76
11: 5: 0	130.39	119.40	.39	127.57	125.52	119.24	124.43	117.05	44.63	.51	125.21	121.76
11:10: 0	130.39	117.83	.39	129.29	125.52	119.24	124.43	117.05	44.63	.51	125.21	121.76
11:15: 0	130.39	117.83	.39	129.29	125.52	119.24	124.43	117.05	44.63	.51	125.21	121.76
11:20: 0	130.39	117.83	.39	129.29	125.52	119.24	124.43	117.05	44.63	.51	126.94	121.76
11:25: 0	130.39	117.83	.36	129.29	125.52	119.24	124.43	117.05	44.63	.51	126.94	121.76
11:30: 0	130.39	117.83	.36	129.29	125.52	120.97	124.43	117.05	44.63	.51	126.94	123.48
11:35: 0	130.39	117.83	.36	129.29	125.52	120.97	124.43	117.05	44.63	.51	126.94	123.48
11:40: 0	130.39	117.83	.36	129.29	125.52	120.97	124.43	117.05	45.64	.51	126.94	123.48
11:45: 0	130.39	117.83	.36	129.29	125.52	120.97	124.43	117.05	45.64	.51	126.94	123.48
11:50: 0	130.39	117.83	.36	129.29	125.52	120.97	124.43	118.77	45.64	.51	126.94	123.48
11:55: 0	130.39	117.83	.36	129.29	125.52	120.97	124.43	118.77	45.64	.51	126.94	123.48
12: 0: 0	130.39	117.83	.36	129.29	125.52	120.97	124.43	118.77	45.64	.51	126.94	123.48
12: 5: 0	130.39	117.83	.36	129.29	125.52	120.97	124.43	118.77	45.64	.51	126.94	123.48
12:10: 0	130.39	117.83	.36	129.29	127.25	120.97	126.15	118.77	45.64	.51	126.94	123.48
12:15: 0	130.39	117.83	.36	129.29	127.25	120.97	126.15	118.77	45.64	.51	126.94	123.48
12:20: 0	130.39	117.83	.42	129.29	127.25	120.97	126.15	118.77	45.64	.51	126.94	123.48
12:25: 0	130.39	117.83	.34	129.29	127.25	120.97	126.15	118.77	46.65	.51	126.94	123.48
12:30: 0	130.39	117.83	.41	129.29	127.25	120.97	126.15	118.77	46.65	.51	126.94	123.48
12:35: 0	130.39	117.83	.41	131.02	127.25	120.97	126.15	118.77	46.65	.51	126.94	123.48
12:40: 0	130.39	117.83	.42	131.02	127.25	122.54	126.15	118.77	46.65	.51	126.94	123.48
12:45: 0	130.39	117.83	.42	131.02	127.25	122.54	126.15	118.77	46.65	.51	126.94	123.48
12:50: 0	130.39	117.83	.34	131.02	127.25	122.54	126.15	118.77	46.65	.51	126.94	123.48
12:55: 0	130.39	117.83	.41	131.02	127.25	122.54	126.15	118.77	46.65	.51	128.51	123.48
13: 0: 0	130.39	117.83	.41	131.02	127.25	122.54	126.15	120.50	47.67	.51	128.51	123.48
13: 5: 0	130.39	117.83	.41	131.02	127.25	122.54	126.15	120.50	47.67	.51	128.51	123.48
13:10: 0	130.39	117.83	.34	131.02	127.25	122.54	126.15	120.50	47.67	.51	128.51	123.48
13:15: 0	130.39	117.83	.41	131.02	127.25	122.54	126.15	120.50	47.67	.51	128.51	123.48

1. AV OF SUPPORT BRG T

IP14_003541

1. 2B SUPPORT BRG T
2. AH 2B GUIDE BRG T
3. FD FAN 1A VIB
4. FD FAN 1A BRG METAL T
5. FD FAN 1A [illegible] METAL T
6. FD FAN 1A BRG METAL T
7. FD FAN 1A MOT INBD BRG
8. FD FAN 1A MOT OUTBD BRG
9. FD FAN 1A MOT STATOR
10. FD FAN 1B VIB
11. FD FAN 1B BRG METAL T
12. FD FAN 1B BRG METAL T

TIME	1 SGBTE0 176 DEGF	2 SGBTE0 180 DEGF	3 SGBVE0 021 MILS	4 SGBTE0 353 DEGF	5 SGBTE0 354 DEGF	6 SGBTE0 356 DEGF	7 SGBTE1 009 DEGF	8 SGBTE1 010 DEGF	9 SGBTE1 011 DEGC	10 SGBVE0 023 MILS	11 SGBTE0 357 DEGF	12 SGBTE0 358 DEGF
06/25/87												
13:20: 0	130.39	117.83	.34	131.02	128.98	122.54	126.15	120.50	47.67	.51	128.51	125.05
13:25: 0	130.39	117.83	.41	131.02	128.98	122.54	126.15	120.50	47.67	.51	128.51	125.05
13:30: 0	130.39	117.83	.40	131.02	128.98	122.54	126.15	120.50	47.67	.51	128.51	125.05
13:35: 0	130.39	117.83	.40	131.02	128.98	122.54	126.15	120.50	47.67	.51	128.51	125.05
13:40: 0	130.39	117.83	.40	131.02	128.98	122.54	127.88	120.50	47.67	.51	128.51	125.05
13:45: 0	130.39	117.83	.40	131.02	128.98	122.54	127.88	120.50	47.67	.51	128.51	125.05
13:50: 0	130.39	117.83	.40	131.02	128.98	122.54	127.88	120.50	47.67	.51	128.51	125.05
13:55: 0	130.39	117.83	.40	131.02	128.98	122.54	127.88	120.50	47.67	.51	128.51	125.05
14:10: 0	130.39	117.83	.39	132.59	128.98	124.27	127.88	120.50	47.67	.51	128.51	125.05
14:15: 0	130.39	117.83	.39	132.59	128.98	124.27	127.88	120.50	48.68	.51	128.51	125.05
14:20: 0	130.39	117.83	.39	132.59	128.98	124.27	127.88	120.50	48.68	.51	128.51	125.05
14:25: 0	130.39	119.56	.39	132.59	128.98	124.27	127.88	120.50	48.68	.51	128.51	125.05
14:30: 0	130.39	119.56	.39	132.59	128.98	124.27	127.88	120.50	48.68	.51	128.51	125.05
14:35: 0	130.39	119.56	.39	132.59	128.98	124.27	127.88	120.50	48.68	.51	128.51	125.05
14:40: 0	130.39	119.56	.39	132.59	128.98	124.27	127.88	120.50	48.68	.51	128.51	125.05
14:45: 0	130.39	119.56	.39	132.59	128.98	124.27	127.88	120.50	48.68	.51	128.51	125.05
14:50: 0	130.39	119.56	.39	132.59	128.98	124.27	127.88	120.50	48.68	.51	128.51	125.05
14:55: 0	130.39	119.56	.39	132.59	128.98	124.27	127.88	122.23	48.68	.51	128.51	125.05
15: 0: 0	130.39	119.56	.39	132.59	128.98	124.27	127.88	122.23	48.68	.51	130.23	125.05
15: 5: 0	130.39	119.56	.39	132.59	128.98	124.27	127.88	122.23	48.68	.51	130.23	125.05
15:10: 0	130.39	119.56	.39	132.59	128.98	124.27	127.88	122.23	48.68	.51	130.23	125.05
15:15: 0	130.39	119.56	.37	132.59	128.98	124.27	127.88	122.23	48.68	.51	130.23	125.05
15:20: 0	130.39	119.56	.37	132.59	128.98	124.27	127.88	122.23	49.69	.51	130.23	125.05
15:25: 0	130.39	121.29	.37	132.59	128.98	124.27	127.88	122.23	49.69	.51	130.23	126.94
15:30: 0	130.39	121.29	.37	132.59	128.98	124.27	127.88	122.23	49.69	.51	130.23	126.94

INTERMOUNTAIN POWER

REQUESTED
20:16:31 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 4

IP14_003542

1. FD FAN 1B BRG METAL T
2. FD FAN 1B BRG METAL T
3. FD FAN 1B MOT INBD BRG
4. FD FAN 1B MOT OUTBD BRG
5. FD FAN 1B MOT STATOR BRG
6. PA FAN 2A [illegible] BRG VIB
7. PA FAN 2A OUTBD BRG VIB
8. PA FAN 2A MOT INBD BRG T
9. PA FAN 2A MOT OUTB[illegible]RG T
10. PA FAN 2A MOT STA[illegible] T
11. PA FAN 2A INBD BRG T
12. PA FAN 2A OUTBD BRG T

TIME	1 SGBTE0 359 DEGF	2 SGBTE0 360 DEGF	3 SGBTE1 012 DEGF	4 SGBTE1 013 DEGF	5 SGBTE1 014 DEGC	6 SGBVE0 017 MILS	7 SGBVE0 018 MILS	8 SGBTE0 854 DEGF	9 SGBTE0 856 DEGF	10 SGBTE0 858 DEGC	11 SGBTE1 056 DEGF	12 SGBTE1 057 DEGF
06/25/87												
10: 0: 0	122.07	118.77	126.62	125.52	.00N	.41	.46	116.10	127.41	48.78	146.51	133.89
10: 5: 0	123.80	118.77	126.62	125.52	.00N	.41	.46	117.83	127.41	48.78	146.51	133.89
10:10: 0	123.80	118.77	126.62	125.52	.00N	.41	.46	117.83	127.41	48.78	146.51	133.89
10:15: 0	123.80	118.77	126.62	125.52	.00N	.41	.46	117.83	127.41	49.80	146.51	133.89
10:20: 0	123.80	118.77	126.62	125.52	.00N	.41	.46	117.83	127.41	49.80	146.51	133.89
10:25: 0	123.80	118.77	126.62	125.52	.00N	.41	.46	117.83	129.45	49.80	146.51	133.89
10:30: 0	123.80	118.77	126.62	127.25	.00N	.41	.46	117.83	129.45	49.80	146.51	133.89
10:35: 0	123.80	120.50	126.62	127.25	.00N	.41	.46	119.56	129.45	49.80	146.51	133.89
10:40: 0	123.80	120.50	126.62	127.25	.00N	.41	.46	119.56	129.45	49.80	146.51	133.89
10:45: 0	123.80	120.50	126.62	127.25	.00N	.41	.46	119.56	129.45	49.80	146.51	133.89
10:50: 0	123.80	120.50	126.62	127.25	.00N	.41	.46	119.56	129.45	49.80	146.51	133.89
10:55: 0	123.80	120.50	128.19	127.25	.00N	.41	.46	119.56	129.45	50.81	146.51	133.89
11: 0: 0	123.80	120.50	128.19	127.25	.00N	.41	.46	119.56	129.45	50.81	146.51	133.89
11: 5: 0	125.52	120.50	128.19	127.25	.00N	.41	.46	119.56	129.45	50.81	146.51	133.89
11:10: 0	125.52	120.50	128.19	127.25	.00N	.41	.46	119.56	129.45	50.81	146.51	133.89
11:15: 0	125.52	120.50	128.19	127.25	.00N	.41	.46	119.56	131.18	50.81	146.51	133.89
11:20: 0	125.52	120.50	128.19	127.25	.00N	.41	.46	119.56	131.18	50.81	146.51	133.89
11:25: 0	125.52	120.50	128.19	127.25	.00N	.41	.46	121.29	131.18	50.81	146.51	133.89
11:30: 0	125.52	122.23	128.19	127.25	.00N	.41	.46	121.29	131.18	50.81	146.51	133.89
11:35: 0	125.52	122.23	128.19	127.25	.00N	.41	.46	121.29	131.18	50.81	146.51	133.89
11:40: 0	125.52	122.23	128.19	127.25	.00N	.41	.46	121.29	131.18	51.82	146.51	133.89
11:45: 0	125.52	122.23	128.19	127.25	.00N	.41	.46	121.29	131.18	51.82	146.51	133.89
11:50: 0	125.52	122.23	128.19	128.98	.00N	.41	.46	121.29	131.18	51.82	146.51	133.89
11:55: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	121.29	131.18	51.82	146.51	133.89
12: 0: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	121.29	131.18	51.82	146.51	133.89
12: 5: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	121.29	131.18	51.82	146.51	133.89
12:10: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	121.29	131.18	51.82	146.51	133.89
12:15: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	123.01	131.18	51.82	146.51	133.89
12:20: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	123.01	132.90	51.82	146.51	133.89
12:25: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	123.01	132.90	52.84	146.51	133.89
12:30: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	123.01	132.90	52.84	146.51	133.89
12:35: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	123.01	132.90	52.84	146.51	135.69
12:40: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	123.01	132.90	52.84	146.51	135.69
12:45: 0	125.52	122.23	129.76	128.98	.00N	.41	.46	123.01	132.90	52.84	146.51	135.69
12:50: 0	127.25	122.23	129.76	128.98	.00N	.41	.46	123.01	132.90	52.84	146.51	135.69
12:55: 0	127.25	123.95	131.33	128.98	.00N	.41	.46	123.01	132.90	52.84	146.51	135.69
13: 0: 0	127.25	123.95	131.33	128.98	.00N	.41	.46	123.01	132.90	52.84	146.51	135.69
13: 5: 0	127.25	123.95	131.33	128.98	.00N	.41	.46	123.01	132.90	53.85	148.49	135.69
13:10: 0	127.25	123.95	131.33	128.98	.00N	.41	.46	123.01	132.90	53.85	148.49	135.69
13:15: 0	127.25	123.95	131.33	130.55	.00N	.41	.46	123.01	134.47	53.85	148.49	135.69

IP14_003543

1. FAN 1B BRG METAL T
2. FD FAN 1B BRG METAL T
3. FD FAN 1B MOT INBD BRG
4. FD FAN 1B MOT OUTBD BRG
5. FD FAN 1B MOT STATOR BRG
6. PA FAN 2A INBD BRG VIB
7. PA FAN 2A OUTBD BRG VIB
8. PA FAN 2A MOT INBD BRG T
9. PA FAN 2A MOT OUTBD BRG T
10. PA FAN 2A MOT STATOR T
11. PA FAN 2A INBD BRG T
12. PA FAN 2A OUTBD BRG T

TIME	1 SGBTE0 359 DEGF	2 SGBTE0 360 DEGF	3 SGBTE1 012 DEGF	4 SGBTE1 013 DEGF	5 SGBTE1 014 DEGC	6 SGBVE0 017 MILS	7 SGBVE0 018 MILS	8 SGBTE0 854 DEGF	9 SGBTE0 856 DEGF	10 SGBTE0 858 DEGC	11 SGBTE1 056 DEGF	12 SGBTE1 057 DEGF
06/25/87												
13:20: 0	127.25	123.95	131.33	130.55	.00N	.41	.46	124.58	134.47	53.85	148.49	135.69
13:25: 0	127.25	123.95	131.33	130.55	.00N	.41	.46	124.58	134.47	53.85	148.49	135.69
13:30: 0	127.25	123.95	131.33	130.55	.00N	.41	.46	124.58	134.47	53.85	148.49	135.69
13:35: 0	127.25	123.95	131.33	130.55	.00N	.41	.46	124.58	134.47	53.85	148.49	135.69
13:40: 0	127.25	123.95	132.90	130.55	.00N	.41	.46	124.58	134.47	53.85	148.49	135.69
13:45: 0	127.25	123.95	132.90	130.55	.00N	.41	.46	124.58	134.47	53.85	148.49	135.69
13:50: 0	127.25	123.95	132.90	130.55	.00N	.41	.46	124.58	134.47	53.85	148.49	135.69
13:55: 0	127.25	123.95	132.90	130.55	.00N	.41	.46	124.58	134.47	53.85	148.49	135.69
14:10: 0	127.25	123.95	132.90	130.55	.00N	.41	.46	124.58	134.47	53.85	148.49	135.69
14:15: 0	127.25	123.95	132.90	130.55	.00N	.41	.46	124.58	134.47	53.85	148.49	135.69
14:20: 0	127.25	123.95	132.90	130.55	.00N	.41	.46	124.58	134.47	54.86	148.49	135.69
14:25: 0	127.25	123.95	132.90	130.55	.00N	.41	.46	124.58	134.47	54.86	148.49	135.69
14:30: 0	127.25	123.95	132.90	130.55	.00N	.41	.46	124.58	134.47	54.86	148.49	135.69
14:35: 0	127.25	123.95	134.47	130.55	.00N	.41	.46	126.31	134.47	54.86	148.49	135.69
14:40: 0	127.25	123.95	134.47	130.55	.00N	.41	.46	126.31	134.47	54.86	148.49	135.69
14:45: 0	127.25	123.95	134.47	130.55	.00N	.41	.46	126.31	134.47	54.86	148.49	135.69
14:50: 0	127.25	125.68	134.47	130.55	.00N	.41	.46	126.31	134.47	54.86	148.49	135.69
14:55: 0	127.25	125.68	134.47	130.55	.00N	.41	.46	126.31	136.20	54.86	148.49	135.69
15: 0: 0	128.98	125.68	134.47	130.55	.00N	.41	.46	126.31	136.20	54.86	148.49	135.69
15: 5: 0	128.98	125.68	134.47	130.55	.00N	.41	.46	126.31	136.20	54.86	148.49	135.69
15:10: 0	128.98	125.68	134.47	130.55	.00N	.41	.46	126.31	136.20	54.86	148.49	135.69
15:15: 0	128.98	125.68	134.47	132.28	.00N	.41	.46	126.31	136.20	54.86	148.49	135.69
15:20: 0	128.98	125.68	134.47	132.28	.00N	.41	.46	126.31	136.20	54.86	148.49	135.69
15:25: 0	128.98	125.68	136.52	132.28	.00N	.41	.46	126.31	136.20	54.86	148.49	135.69
15:30: 0	128.98	125.68	136.52	132.28	.00N	.41	.46	126.31	136.20	54.86	148.49	135.69

IP14_003544

1. PA FAN 2B INB BRG VIB
2. FAN 2B OUTBD BRG VIB
3. FAN 2B MOT INBD BRG T
4. PA FAN 2B MOT OUTBD BRG T
5. PA FAN 2B MOT STATOR T
6. PA FAN 2B [illegible]D BRG T
7. PA FAN 2B [illegible].BD BRG T
8. ID FAN 1A VIB
9. ID FAN 1A VIB
10. ID FAN 1A INBD BR[illegible]
11. ID FAN 1A OUTBD BR[illegible]
12. ID FAN 1A MOT STTR WDG

TIME	1 SGBVE0 019 MILS	2 SGBVE0 020 MILS	3 SGBTE0 855 DEGF	4 SGBTE0 857 DEGF	5 SGBTE0 859 DEGC	6 SGBTE1 058 DEGF	7 SGBTE1 059 DEGF	8 CCEVE0 025 MILS	9 CCEVE0 026 MILS	10 CCETE0 681 DEGF	11 CCETE0 685 DEGF	12 CCETE0 942 DEGC
06/25/87												
10: 0: 0	.78	.51	118.14	134.32	52.53	.00*	148.31	.68	.83	148.45	150.33	53.14
10: 5: 0	.78	.51	118.14	134.32	52.53	.00*	148.31	.68	.84	148.45	147.51	53.14
10:10: 0	.78	.51	118.14	134.32	52.53	.00*	148.31	.68	.85	148.45	147.51	53.14
10:15: 0	.78	.51	118.14	134.32	53.55	.00*	148.31	.68	.85	148.45	147.51	54.15
10:20: 0	.78	.51	118.14	134.32	53.55	.00*	148.31	.68	.83	148.45	149.55	54.15
10:25: 0	.78	.51	119.87	134.32	53.55	.00*	148.31	.68	.81	150.49	149.55	54.15
10:30: 0	.78	.51	119.87	134.32	53.55	.00*	148.31	.68	.81	148.92	149.55	54.15
10:35: 0	.78	.51	119.87	134.32	53.55	.00*	148.31	.68	.91	148.92	149.55	54.15
10:40: 0	.78	.51	119.87	134.32	53.55	.00*	148.31	.68	.91	147.19	147.51	54.15
10:45: 0	.78	.51	119.87	136.04	53.55	.00*	148.31	.68	.84	149.23	147.51	54.15
10:50: 0	.78	.51	119.87	136.04	54.56	.00*	148.31	.68	.84	149.23	149.23	55.17
10:55: 0	.78	.51	119.87	136.04	54.56	.00*	148.31	.68	.91	149.23	149.23	55.17
11: 0: 0	.78	.51	119.87	136.04	54.56	.00*	148.31	.68	.84	150.80	149.23	55.17
11: 5: 0	.78	.51	121.60	136.04	54.56	.00*	148.31	.68	.84	148.92	149.23	55.17
11:10: 0	.78	.51	121.60	136.04	54.56	.00*	148.31	.68	.91	146.88	146.88	55.17
11:15: 0	.78	.51	121.60	136.04	54.56	.00*	148.31	.68	.84	146.88	146.88	55.17
11:20: 0	.78	.51	121.60	136.04	54.56	.00*	148.31	.68	.84	148.92	146.88	55.17
11:25: 0	.78	.51	121.60	137.77	55.57	.00*	148.31	.68	.84	148.92	148.92	55.17
11:30: 0	.78	.51	121.60	137.77	55.57	.00*	148.31	.68	.84	148.92	148.92	55.17
11:35: 0	.78	.51	121.60	137.77	55.57	.00*	148.31	.68	.92	150.49	148.92	55.17
11:40: 0	.78	.51	121.60	137.77	55.57	.00*	148.31	.68	.86	148.61	148.92	55.17
11:45: 0	.78	.51	121.60	137.77	55.57	.00*	148.31	.68	.86	148.61	146.88	55.17
11:50: 0	.78	.51	121.60	137.77	55.57	.00*	148.31	.68	.86	148.61	146.88	55.17
11:55: 0	.78	.51	121.60	137.77	55.57	.00*	148.31	.68	.86	148.61	146.88	55.17
12: 0: 0	.78	.51	123.33	137.77	55.57	.00*	148.31	.68	.86	148.61	149.23	55.17
12: 5: 0	.78	.51	123.33	137.77	55.57	.00*	148.31	.68	.86	150.49	149.23	55.17
12:10: 0	.78	.51	123.33	137.77	55.57	.00*	148.31	.68	.93	148.13	149.23	56.18
12:15: 0	.78	.51	123.33	137.77	56.59	.00*	148.31	.68	.84	148.13	147.19	56.18
12:20: 0	.78	.51	123.33	137.77	56.59	.00*	148.31	.68	.84	148.13	147.19	56.18
12:25: 0	.78	.51	123.33	137.77	56.59	.00*	148.31	.68	.84	148.13	147.19	56.18
12:30: 0	.78	.51	123.33	139.50	56.59	.00*	148.31	.68	.86	150.18	149.55	56.18
12:35: 0	.78	.51	123.33	139.50	56.59	.00*	148.31	.68	.86	150.18	149.55	56.18
12:40: 0	.78	.51	123.33	139.50	56.59	.00*	148.31	.68	.84	148.61	149.55	57.19
12:45: 0	.78	.51	123.33	139.50	56.59	.00*	148.31	.68	.84	148.61	147.82	57.19
12:50: 0	.78	.51	123.33	139.50	56.59	.00*	148.31	.68	.84	148.61	147.82	57.19
12:55: 0	.78	.51	123.33	139.50	56.59	.00*	148.31	.68	.85	148.61	147.82	57.19
13: 0: 0	.78	.51	123.33	139.50	56.59	.00*	148.31	.68	.85	150.18	149.55	57.19
13: 5: 0	.78	.51	123.33	139.50	56.59	.00*	148.31	.68	.85	150.18	149.55	57.19
13:10: 0	.78	.51	125.05	139.50	56.59	.00*	148.31	.68	.85	148.61	149.55	57.19
13:15: 0	.78	.51	125.05	139.50	57.60	.00*	148.31	.68	.85	148.61	147.82	58.21

IP14_003545

1. FAN 2B INB BRG VIB
2. PA FAN 2B OUTBD BRG VIB
3. PA FAN 2B MOT INBD BRG T
4. PA FAN 2B MOT OUTBD BRG T
5. PA FAN 2B A STATOR T
6. PA FAN 2B INBD BRG T
7. PA FAN 2B OUTBD BRG T
8. ID FAN 1A VIB
9. ID FAN 1A VIB
10. ID FAN 1A INBD BRG
11. ID FAN 1A OUTBD BRG
12. ID FAN 1A MOT STTR WDG

TIME	1 SGBVE0 019 MILS	2 SGBVE0 020 MILS	3 SGBTE0 855 DEGF	4 SGBTE0 857 DEGF	5 SGBTE0 859 DEGC	6 SGBTE1 058 DEGF	7 SGBTE1 059 DEGF	8 CCEVE0 025 MILS	9 CCEVE0 026 MILS	10 CCETE0 581 DEGF	11 CCETE0 685 DEGF	12 CCETE3 942 DEGC
06/25/87												
13:20: 0	.78	.51	125.05	139.50	57.60	.00*	148.31	.68	.86	148.61	147.82	58.21
13:25: 0	.78	.51	125.05	139.50	57.60	.00*	148.31	.68	.86	150.18	149.55	58.21
13:30: 0	.78	.51	125.05	139.50	57.60	.00*	148.31	.68	.86	150.18	149.55	58.21
13:35: 0	.78	.51	125.05	139.50	57.60	.00*	148.31	.68	.85	150.18	149.55	58.21
13:40: 0	.78	.51	125.05	139.50	57.60	.00*	148.31	.68	.89	150.18	149.55	58.21
13:45: 0	.78	.51	125.05	139.50	57.60	.00*	148.31	.68	.86	147.82	147.82	58.21
13:50: 0	.78	.51	125.05	141.23	57.60	.00*	148.31	.68	.86	147.82	147.82	58.21
13:55: 0	.78	.51	125.05	141.23	57.60	.00*	148.31	.68	.86	149.55	147.82	58.21
14:10: 0	.78	.51	125.05	141.23	57.60	.00*	150.29	.68	.88	149.55	149.55	58.21
14:15: 0	.78	.51	125.05	141.23	58.61	.00*	150.29	.68	.81	147.82	147.82	58.21
14:20: 0	.78	.51	125.05	141.23	58.61	.00*	150.29	.68	.81	147.82	147.82	58.21
14:25: 0	.78	.51	125.05	141.23	58.61	.00*	150.29	.68	.81	150.02	147.82	58.21
14:30: 0	.78	.51	126.62	141.23	58.61	.00*	150.29	.68	.81	150.02	149.86	58.21
14:35: 0	.78	.51	126.62	141.23	58.61	.00*	150.29	.68	.88	150.02	149.86	58.21
14:40: 0	.78	.51	126.62	141.23	58.61	.00*	150.29	.68	.88	150.02	149.86	58.21
14:45: 0	.78	.51	126.62	141.23	58.61	.00*	150.29	.68	.80	147.98	147.82	59.22
14:50: 0	.78	.51	126.62	141.23	58.61	.00*	150.29	.68	.87	147.98	147.82	59.22
14:55: 0	.78	.51	126.62	141.23	58.61	.00*	150.29	.68	.88	147.98	147.82	59.22
15: 0: 0	.78	.51	126.62	141.23	58.61	.00*	150.29	.68	.88	150.33	147.82	59.22
15: 5: 0	.78	.51	126.62	141.23	58.61	.00*	150.29	.68	.81	150.33	150.18	59.22
15:10: 0	.78	.51	126.62	142.80	58.61	.00*	150.29	.68	.83	150.33	150.18	59.22
15:15: 0	.78	.51	126.62	142.80	58.61	.00*	150.29	.68	.83	148.76	148.61	59.22
15:20: 0	.78	.51	126.62	142.80	59.63	.00*	150.29	.68	.83	148.76	148.61	59.22
15:25: 0	.78	.51	126.62	142.80	59.63	.00*	150.29	.68	.81	148.76	148.61	59.22
15:30: 0	.78	.51	126.62	142.80	59.63	.00*	150.29	.68	.85	148.76	148.61	59.22

IP14_003546

1. ID FAN 1A MOT INBD BRG
2. ID FAN 1A MOT OUTBD BRG
3. ID FAN 1A MOT STTR WDG
4. ID FAN 1B VIB
5. ID FAN 1B [illegible] BRG
6. ID FAN 1B OUTBD BRG
7. ID FAN 1B MOT STTR WDG
8. ID FAN 1B MOT [illegible]
9. ID FAN 1B MOT INBD [illegible]
10. ID FAN 1B MOT OUTB [illegible]RG
11. ID FAN 1B MOT STTR WDG
12. ID FAN 1C VIB

TIME	1 CCETE0 946 DEGF	2 CCETE0 980 DEGF	3 CCETE0 986 DEGC	4 CCEVE0 028 MILS	5 CCEVE0 029 MILS	6 CCETE0 682 DEGF	7 CCETE0 686 DEGF	8 CCETE0 943 DEGC	9 CCETE0 947 DEGF	10 CCETE0 981 DEGF	11 CCETE0 987 DEGC	12 CCEVE0 031 MILS
06/25/87												
10: 0: 0	128.35	133.37	52.94	.97	.72	159.76	158.34	54.26	138.56	141.86	54.76	.50
10: 5: 0	128.35	133.37	52.94	.97	.86	157.24	155.04	54.26	133.53	138.09	54.76	.57
10:10: 0	128.35	133.37	52.94	.96	.79	157.24	155.04	55.47	133.53	138.09	55.78	.48
10:15: 0	128.35	133.37	53.95	1.07	.71	157.24	155.04	55.47	133.53	138.09	55.78	.48
10:20: 0	130.08	135.42	53.95	1.01	.71	157.24	155.04	55.47	135.26	138.09	55.78	.49
10:25: 0	130.08	135.42	53.95	1.02	.79	157.24	155.04	55.47	135.26	138.09	55.78	.56
10:30: 0	130.08	135.42	53.95	.79	.85	157.24	155.04	55.47	135.26	138.09	55.78	.53
10:35: 0	127.72	132.59	53.95	.78	.85	157.24	155.04	56.48	135.26	139.81	56.79	.60
10:40: 0	127.72	132.59	54.96	.68	.87	157.24	156.77	56.48	135.26	139.81	56.79	.51
10:45: 0	127.72	132.59	54.96	.79	.80	157.24	156.77	56.48	137.30	139.81	56.79	.51
10:50: 0	129.45	134.63	54.96	.69	.90	157.24	156.77	56.48	137.30	139.81	56.79	.51
10:55: 0	129.45	134.63	54.96	.73	.84	157.24	156.77	56.48	137.30	139.81	56.79	.50
11: 0: 0	129.45	134.63	54.96	.67	.91	157.24	156.77	56.48	137.30	139.81	56.79	.54
11: 5: 0	129.45	134.63	54.96	.73	.93	157.24	156.77	56.48	137.30	139.81	56.79	.47
11:10: 0	129.45	133.06	54.96	.67	.87	157.24	156.77	56.48	137.30	141.54	56.79	.49
11:15: 0	129.45	133.06	54.96	.67	.87	158.81	156.77	56.48	137.30	141.54	56.79	.50
11:20: 0	129.45	133.06	54.96	.67	.89	158.81	156.77	56.48	137.30	141.54	56.79	.49
11:25: 0	129.45	135.10	54.96	.73	.89	158.81	156.77	56.48	137.30	141.54	56.79	.61
11:30: 0	129.45	135.10	54.96	.71	.89	158.81	156.77	56.48	137.30	141.54	56.79	.59
11:35: 0	131.18	135.10	54.96	.65	.89	158.81	156.77	56.48	137.30	141.54	56.79	.61
11:40: 0	129.14	135.10	54.96	.65	.89	158.81	156.77	56.48	137.30	141.54	56.79	.49
11:45: 0	129.14	133.06	54.96	.65	.89	158.81	156.77	56.48	137.30	141.54	56.79	.47
11:50: 0	129.14	133.06	54.96	.67	.89	158.81	158.34	56.48	138.87	141.54	56.79	.47
11:55: 0	129.14	135.10	54.96	.67	.89	158.81	158.34	56.48	138.87	141.54	57.80	.49
12: 0: 0	129.14	135.10	54.96	.67	.89	158.81	158.34	57.50	138.87	141.54	57.80	.58
12: 5: 0	130.86	135.10	54.96	.67	.89	155.67	155.04	57.50	135.42	139.81	57.80	.56
12:10: 0	130.86	135.10	55.98	.73	.89	155.67	155.04	57.50	133.69	136.99	57.80	.48
12:15: 0	128.66	133.06	55.98	.67	.86	155.67	155.04	57.50	135.42	136.99	57.80	.47
12:20: 0	128.66	133.06	55.98	.76	.82	155.67	155.04	57.50	135.42	139.03	57.80	.46
12:25: 0	128.66	133.06	55.98	.67	.92	157.40	155.04	57.50	135.42	139.03	58.82	.47
12:30: 0	128.66	135.26	55.98	.84	.83	157.40	157.09	57.50	137.46	139.03	58.82	.48
12:35: 0	131.18	135.26	55.98	.70	.89	157.40	157.09	58.51	137.46	141.07	58.82	.59
12:40: 0	129.45	135.26	56.99	.90	.82	157.40	157.09	58.51	134.63	138.56	58.82	.48
12:45: 0	129.45	135.26	56.99	.73	.82	155.04	154.42	58.51	134.63	136.99	58.82	.55
12:50: 0	129.45	133.22	56.99	.79	.89	155.04	154.42	58.51	134.63	136.99	59.83	.61
12:55: 0	129.45	135.26	56.99	.79	.89	157.09	155.99	59.52	137.14	139.03	59.83	.61
13: 0: 0	131.18	135.26	56.99	.86	.82	157.09	155.99	59.52	137.14	140.60	59.83	.54
13: 5: 0	131.18	136.99	56.99	.80	.82	157.09	155.99	59.52	138.87	140.60	59.83	.49
13:10: 0	131.18	136.99	56.99	.80	.82	157.09	155.99	59.52	136.83	140.60	59.83	.48
13:15: 0	129.45	134.16	58.00	1.02	.84	155.04	154.42	59.52	133.69	137.93	60.84	.51

1. ID FAN 1A MOT INBD BRG

IP14_003547

1. FAN 1A MOT INBD BRG
2. ID FAN 1A MOT OUTBD BRG
3. ID FAN 1A MOT STTR WDG
4. ID FAN 1B VIB
5. ID FAN 1B
6. ID FAN 1B INBD BRG
7. ID FAN 1B OUTBD BRG
8. ID FAN 1B MOT STTR WDG
9. ID FAN 1B MOT INBD BRG
10. ID FAN 1B MOT OUTBD BRG
11. ID FAN 1B MOT STTR WDG
12. ID FAN 1C VIB

TIME	1 CCETE0 946 DEGF	2 CCETE0 980 DEGF	3 CCETE0 986 DEGC	4 CCEVE0 028 MILS	5 CCEVE0 029 MILS	6 CCETE0 682 DEGF	7 CCETE0 686 DEGF	8 CCETE0 943 DEGC	9 CCETE0 947 DEGF	10 CCETE0 981 DEGF	11 CCETE0 987 DEGC	12 CCEVE0 031 MILS
06/25/87												
13:20: 0	129.45	134.16	58.00	1.02	.77	155.04	154.42	60.54	133.69	137.93	60.84	.49
13:25: 0	129.45	134.16	58.00	1.00	.71	157.09	155.99	60.54	136.04	137.93	60.84	.47
13:30: 0	131.49	136.20	58.00	.96	.71	157.09	155.99	60.54	136.04	139.97	60.84	.48
13:35: 0	131.49	136.20	58.00	.93	.69	157.09	155.99	60.54	137.77	139.97	60.84	.50
13:40: 0	131.49	134.47	58.00	1.00	.69	157.09	155.99	60.54	137.77	141.70	60.84	.47
13:45: 0	129.14	134.47	58.00	.88	.82	158.66	157.71	60.54	137.77	141.70	60.84	.55
13:50: 0	129.14	134.47	58.00	.83	.81	158.66	157.71	60.54	139.50	141.70	60.84	.61
13:55: 0	131.02	134.47	58.00	.96	.74	155.99	155.36	60.54	133.85	137.62	60.84	.62
14:10: 0	131.02	136.52	58.00	.70	.82	155.99	155.36	60.54	135.57	137.62	60.84	.45
14:15: 0	128.98	134.47	58.00	.86	.85	155.99	155.36	60.54	137.62	139.97	60.84	.51
14:20: 0	128.98	134.47	58.00	.72	.86	157.71	155.36	60.54	137.62	139.97	60.84	.51
14:25: 0	128.98	134.47	58.00	.76	.89	157.71	157.24	60.54	137.62	141.70	60.84	.51
14:30: 0	131.02	134.47	58.00	.76	.89	157.71	157.24	60.54	137.62	141.70	61.86	.53
14:35: 0	131.02	136.83	58.00	.71	.89	155.04	154.26	61.55	134.47	136.52	61.86	.57
14:40: 0	131.02	136.83	58.00	.71	.89	155.04	154.26	61.55	134.47	136.52	61.86	.50
14:45: 0	131.02	134.32	58.00	.77	.91	156.77	154.26	61.55	134.47	138.56	61.86	.49
14:50: 0	128.98	134.32	59.02	.98	.72	156.77	156.14	61.55	136.52	138.56	61.86	.62
14:55: 0	130.55	134.32	59.02	.78	.87	156.77	156.14	61.55	138.24	140.29	61.86	.52
15: 0: 0	130.55	136.04	59.02	.76	.87	158.34	156.14	61.55	138.24	140.29	61.86	.47
15: 5: 0	132.28	136.04	59.02	.82	.87	154.73	153.95	61.55	134.47	138.40	61.86	.49
15:10: 0	132.28	136.04	59.02	.76	.84	154.73	153.95	61.55	134.47	136.83	61.86	.51
15:15: 0	130.55	134.00	59.02	.76	.91	154.73	153.95	61.55	134.47	138.56	62.87	.51
15:20: 0	130.55	134.00	59.02	.97	.72	156.77	155.52	61.55	136.99	138.56	62.87	.57
15:25: 0	130.55	134.00	59.02	.96	.72	156.77	155.52	61.55	136.99	140.29	62.87	.52
15:30: 0	130.55	134.00	59.02	.94	.72	156.77	155.52	61.55	136.99	140.29	62.87	.63

INTERMOUNTAIN POWER

REQUESTED
. 20:21:26 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 7

IP14_003548

1. FAN 1C VIB
2. FAN 1C INBD BRG
3. ID FAN 1C OUTBD BRG
4. ID FAN 1C MOT STTR WDG
5. ID FAN 1C INBD BRG
6. ID FAN 1C OUTBD BRG
7. ID FAN 1C MOT STTR WDG
8. ID FAN 1D VIB
9. ID FAN 1D VIB
10. ID FAN 1D INBD BRG
11. ID FAN 1D OUTBD BRG
12. ID FAN 1D MOT STTR WDG

TIME	1 CCEVE0 032 MILS	2 CCETE0 683 DEGF	3 CCETE0 687 DEGF	4 CCETE0 944 DEGC	5 CCETE0 948 DEGF	6 CCETE0 982 DEGF	7 CCETE0 988 DEGC	8 CCEVE0 034 MILS	9 CCEVE0 035 MILS	10 CCETE0 684 DEGF	11 CCETE0 688 DEGF	12 CCETE0 945 DEGC
06/25/87												
10: 0: 0	1.44	152.22	146.88	47.26	125.21	130.55	47.77	1.02	1.50	149.23	149.86	47.26
10: 5: 0	1.31	152.22	146.88	47.26	125.21	130.55	48.78	1.02	1.61	149.23	149.86	47.26
10:10: 0	1.35	152.22	146.88	48.28	125.21	128.98	48.78	1.02	1.61	149.23	149.86	47.26
10:15: 0	1.43	152.22	145.15	48.28	123.48	128.98	48.78	1.12	1.54	150.80	149.86	47.26
10:20: 0	1.43	150.18	145.15	48.28	123.48	126.94	48.78	1.07	1.54	150.80	152.22	47.26
10:25: 0	1.39	150.18	145.15	48.28	123.48	126.94	49.90	1.07	1.54	152.85	152.22	48.28
10:30: 0	1.51	152.22	145.15	48.28	123.48	126.94	49.90	1.14	1.55	152.85	152.22	48.28
10:35: 0	1.37	152.22	145.15	48.28	125.84	129.61	49.90	1.04	1.55	149.55	150.18	48.28
10:40: 0	1.40	152.22	146.88	49.29	125.84	129.61	49.90	1.04	1.48	149.55	150.18	48.28
10:45: 0	1.45	152.22	146.88	49.29	125.84	129.61	49.90	1.04	1.56	149.55	150.18	48.28
10:50: 0	1.53	152.22	145.15	49.29	123.80	129.61	49.90	1.04	1.50	149.55	150.18	48.28
10:55: 0	1.46	150.49	145.15	49.29	123.80	127.88	49.90	1.06	1.52	151.28	150.18	49.29
11: 0: 0	1.57	150.49	145.15	49.29	123.80	127.88	49.90	1.16	1.59	151.28	152.22	49.29
11: 5: 0	1.51	150.49	145.15	49.29	123.80	127.88	49.90	1.09	1.52	151.28	152.22	49.29
11:10: 0	1.45	150.49	145.15	49.29	123.80	127.88	50.91	1.09	1.53	148.92	149.55	49.29
11:15: 0	1.45	152.53	145.15	49.29	125.52	129.61	50.91	1.18	1.61	148.92	149.55	49.29
11:20: 0	1.55	152.53	145.15	49.29	125.52	129.61	50.91	1.01	1.48	148.92	149.55	49.29
11:25: 0	1.53	150.80	145.15	49.29	125.52	129.61	50.91	1.04	1.53	150.49	149.55	49.29
11:30: 0	1.42	150.80	145.15	49.29	123.80	129.61	50.91	1.07	1.45	150.49	151.59	49.29
11:35: 0	1.47	150.80	145.15	50.30	123.80	127.88	50.91	1.19	1.56	150.49	151.59	49.29
11:40: 0	1.44	150.80	145.15	50.30	123.80	127.88	50.91	1.03	1.57	152.53	151.59	50.30
11:45: 0	1.43	150.80	145.15	50.30	123.80	127.88	50.91	1.04	1.53	149.71	151.59	50.30
11:50: 0	1.53	150.80	145.15	50.30	123.80	127.88	50.91	1.04	1.47	149.71	149.23	50.30
11:55: 0	1.53	150.80	145.15	50.30	123.80	127.88	50.91	1.01	1.50	149.71	149.23	50.30
12: 0: 0	1.44	150.80	145.15	50.30	123.80	127.88	50.91	1.20	1.64	149.71	149.23	50.30
12: 5: 0	1.44	152.85	146.88	50.30	125.84	130.23	50.91	1.02	1.59	149.71	151.28	50.30
12:10: 0	1.45	152.85	146.88	50.30	125.84	130.23	50.91	1.08	1.50	151.43	151.28	50.30
12:15: 0	1.43	152.85	146.88	50.30	125.84	130.23	52.13	1.08	1.48	151.43	151.28	50.30
12:20: 0	1.44	152.85	146.88	51.32	125.84	130.23	52.13	1.02	1.54	151.43	151.28	50.30
12:25: 0	1.44	151.28	145.15	51.32	124.11	128.51	52.13	1.04	1.45	149.08	151.28	50.30
12:30: 0	1.38	151.28	145.15	51.32	124.11	128.51	52.13	1.04	1.49	149.08	149.23	51.32
12:35: 0	1.48	151.28	145.15	51.32	124.11	128.51	52.13	.97	1.49	149.08	149.23	51.32
12:40: 0	1.44	151.28	145.15	51.32	124.11	128.51	52.13	1.14	1.60	149.08	150.80	51.32
12:45: 0	1.50	151.28	145.15	51.32	124.11	128.51	52.13	1.06	1.52	151.12	150.80	51.32
12:50: 0	1.37	151.28	145.15	51.32	124.11	128.51	52.13	1.06	1.52	151.12	152.85	51.32
12:55: 0	1.43	151.28	145.15	52.33	124.11	128.51	53.24	1.06	1.52	152.69	152.85	51.32
13: 0: 0	1.51	151.28	145.15	52.33	124.11	128.51	53.24	1.01	1.59	152.69	152.85	51.32
13: 5: 0	1.50	151.28	145.15	52.33	124.11	128.51	53.24	1.01	1.51	150.02	150.80	51.32
13:10: 0	1.49	151.28	145.15	52.33	124.11	128.51	53.24	1.01	1.59	150.02	150.80	51.32
13:15: 0	1.34	151.28	145.15	52.33	124.11	128.51	53.24	1.07	1.59	150.02	150.80	52.43

IP14_003549

1. FAN 1C VIB
2. ID FAN 1C INBD BRG
3. ID FAN 1C OUTBD BRG
4. ID FAN 1C MOT STTR WDG
5. ID FAN 1C INBD BRG
6. ID FAN 1C MOT OUTBD BRG
7. ID FAN 1C MOT STTR WDG
8. ID FAN 1D VIB
9. ID FAN 1D VIB
10. ID FAN 1D INBD BRG
11. ID FAN 1D OUTBD BRG
12. ID FAN 1D MOT STTR WDG

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	CCEVE0	CCETE0	CCETE0	CCETE0	CCETE0	CCETE0	CCETE0	CCEVE0	CCEVE0	CCETE0	CCETE0	CCETE0
	032	683	687	944	948	982	988	034	035	684	688	945
	MILS	DEGF	DEGF	DEGC	DEGF	DEGF	DEGC	MILS	MILS	DEGF	DEGF	DEGC
06/25/87												
13:20: 0	1.40	151.28	145.15	52.33	124.11	128.51	54.36	1.07	1.61	150.02	150.80	52.43
13:25: 0	1.40	151.28	145.15	53.34	124.11	128.51	54.36	1.01	1.54	151.75	152.37	52.43
13:30: 0	1.40	151.28	145.15	53.34	124.11	128.51	54.36	1.12	1.61	151.75	152.37	52.43
13:35: 0	1.41	151.28	145.15	53.34	124.11	128.51	54.36	1.02	1.56	150.02	152.37	52.43
13:40: 0	1.41	151.28	145.15	53.34	124.11	128.51	54.36	1.01	1.56	150.02	150.18	52.43
13:45: 0	1.31	151.28	145.15	53.34	124.11	128.51	54.36	.99	1.56	148.45	150.18	51.11
13:50: 0	1.44	151.28	145.15	53.34	124.11	128.51	54.36	1.06	1.56	148.45	150.18	51.11
13:55: 0	1.35	151.28	145.15	53.34	124.11	128.51	54.36	1.06	1.56	150.33	150.18	51.11
14:10: 0	1.35	151.28	145.15	54.36	124.11	128.51	54.36	1.06	1.49	150.33	150.18	52.43
14:15: 0	1.39	151.28	145.15	54.36	124.11	128.51	55.67	1.06	1.58	148.76	150.18	52.43
14:20: 0	1.49	151.28	145.15	54.36	124.11	128.51	55.67	1.06	1.52	148.76	150.18	52.43
14:25: 0	1.46	151.28	145.15	54.36	124.11	128.51	55.67	1.06	1.58	148.76	150.18	52.43
14:30: 0	1.49	151.28	145.15	54.36	124.11	128.51	55.67	1.06	1.56	148.76	150.18	52.43
14:35: 0	1.45	151.28	145.15	54.36	124.11	128.51	55.67	1.00	1.56	150.65	150.18	52.43
14:40: 0	1.40	151.28	145.15	54.36	124.11	128.51	55.67	1.08	1.51	150.65	151.90	52.43
14:45: 0	1.38	151.28	145.15	54.36	124.11	128.51	55.67	1.08	1.51	150.65	150.18	52.43
14:50: 0	1.36	151.28	145.15	54.36	124.11	128.51	55.67	1.08	1.59	148.76	150.18	53.65
14:55: 0	1.46	151.28	145.15	55.37	124.11	130.23	55.67	1.01	1.52	148.76	150.18	53.65
15: 0: 0	1.46	151.28	145.15	55.37	124.11	130.23	55.67	1.07	1.52	148.76	150.18	53.65
15: 5: 0	1.45	151.28	145.15	55.37	124.11	130.23	55.67	1.07	1.52	148.76	150.18	53.65
15:10: 0	1.44	151.28	145.15	55.37	124.11	130.23	56.69	1.07	1.52	148.76	150.18	54.66
15:15: 0	1.44	151.28	145.15	55.37	124.11	130.23	56.69	1.01	1.52	151.12	150.18	54.66
15:20: 0	1.51	151.28	145.15	55.37	124.11	130.23	56.69	1.08	1.53	151.12	150.18	54.66
15:25: 0	1.46	151.28	145.15	55.37	124.11	130.23	56.69	1.08	1.53	149.39	150.18	54.66
15:30: 0	1.43	151.28	145.15	55.37	124.11	130.23	56.69	1.08	1.53	149.39	150.18	54.66

IP14_003550

1. ID FAN 1D MOT INBD BRG
2. FAN 1D MOT OUTBD BRG
3. FAN 1D MOT STTR WDG
4. CWP 1A VIB
5. CWP 1A MOTOR UPPER BRG TEMP
6. CWP 1A MOTOR LOWER BRG TEMP
7. CWP 1A MOTOR THRUST BRG TEMP
8. CWP 1A MOTOR STATOR RTD
9. CWP 1B VIB
10. CWP 1B MOTOR UPPER TEMP
11. CWP 1B MOTOR LOWER TEMP
12. CWP 1B MOTOR THRUST BRG TEMP

TIME	1 CCETE0 949 DEGF	2 CCETE0 983 DEGF	3 CCETE0 989 DEGC	4 HRCVE0 037 MILS	5 HRCTE1 140 DEGF	6 HRCTE1 141 DEGF	7 HRCTE1 142 DEGF	8 HRCTE1 149 DEGC	9 HRCVE0 038 MILS	10 HRCTE1 143 DEGF	11 HRCTE1 144 DEGF	12 HRCTE1 145 DEGF
06/25/87												
10: 0: 0	129.92	135.26	50.20	3.41	133.37	129.45	114.53	60.74	2.11	130.08	135.26	138.40
10: 5: 0	129.92	135.26	50.20	3.30	133.37	129.45	114.53	60.74	2.15	130.08	135.26	138.40
10:10: 0	129.92	135.26	51.21	3.26	133.37	129.45	114.53	60.74	2.18	130.08	135.26	138.40
10:15: 0	131.65	135.26	51.21	3.22	133.37	129.45	114.53	61.75	2.11	130.08	135.26	138.40
10:20: 0	131.65	137.30	51.21	3.33	133.37	129.45	114.53	61.75	2.19	130.08	135.26	138.40
10:25: 0	131.65	137.30	51.21	3.21	133.37	129.45	114.53	61.75	2.11	130.08	135.26	138.40
10:30: 0	131.65	137.30	51.21	3.29	133.37	131.18	116.26	61.75	2.08	130.08	135.26	138.40
10:35: 0	131.65	137.30	52.23	3.36	135.10	131.18	116.26	61.75	2.10	130.08	135.26	138.40
10:40: 0	129.92	135.57	52.23	3.51	135.10	131.18	116.26	61.75	2.08	130.08	135.26	138.40
10:45: 0	129.92	135.57	52.23	3.26	135.10	131.18	116.26	62.77	2.08	130.08	136.99	138.40
10:50: 0	129.92	135.57	52.23	3.34	135.10	131.18	116.26	62.77	2.04	130.08	136.99	138.40
10:55: 0	131.65	137.30	52.23	3.33	135.10	131.18	116.26	62.77	2.19	130.08	136.99	138.40
11: 0: 0	131.65	137.30	52.23	3.33	135.10	131.18	116.26	62.77	2.14	130.08	136.99	138.40
11: 5: 0	131.65	137.30	52.23	3.18	135.10	131.18	116.26	62.77	2.11	130.08	136.99	140.13
11:10: 0	131.65	137.30	52.23	3.32	135.10	131.18	116.26	62.77	2.14	130.08	136.99	140.13
11:15: 0	130.08	135.26	52.23	3.17	135.10	131.18	116.26	63.78	2.16	130.08	136.99	140.13
11:20: 0	130.08	135.26	53.24	3.13	135.10	131.18	116.26	63.78	2.08	130.08	136.99	140.13
11:25: 0	130.08	135.26	53.24	3.31	135.10	131.18	116.26	63.78	2.14	130.08	136.99	140.13
11:30: 0	131.80	136.99	53.24	3.24	135.10	132.90	116.26	63.78	2.01	130.08	138.56	140.13
11:35: 0	131.80	136.99	53.24	3.27	135.10	132.90	116.26	63.78	2.21	130.08	138.56	140.13
11:40: 0	133.53	138.56	53.24	3.34	135.10	132.90	116.26	64.79	2.12	130.08	138.56	140.13
11:45: 0	133.53	138.56	53.24	3.21	135.10	132.90	116.26	64.79	2.21	130.08	138.56	140.13
11:50: 0	131.49	136.99	53.24	3.24	135.10	132.90	116.26	64.79	2.10	130.08	138.56	140.13
11:55: 0	131.49	136.99	54.26	3.20	135.10	132.90	116.26	64.79	2.09	130.08	138.56	140.13
12: 0: 0	131.49	136.99	54.26	3.26	135.10	132.90	116.26	64.79	2.22	130.08	138.56	140.13
12: 5: 0	131.49	136.99	54.26	3.24	135.10	132.90	116.26	64.79	2.06	130.08	138.56	140.13
12:10: 0	131.49	136.99	54.26	3.27	135.10	132.90	116.26	64.79	2.04	130.08	138.56	140.13
12:15: 0	133.22	139.03	54.26	3.33	135.10	132.90	116.26	64.79	2.08	130.08	138.56	140.13
12:20: 0	133.22	139.03	54.26	3.27	135.10	132.90	116.26	64.79	2.05	130.08	138.56	140.13
12:25: 0	133.22	139.03	54.26	3.19	135.10	134.47	116.26	64.79	1.97	130.08	138.56	140.13
12:30: 0	131.49	136.99	54.26	3.34	135.10	134.47	116.26	64.79	2.21	130.08	138.56	140.13
12:35: 0	131.49	136.99	54.26	3.35	135.10	134.47	116.26	64.79	2.07	130.08	138.56	140.13
12:40: 0	131.49	136.99	55.27	3.20	135.10	134.47	116.26	65.81	2.16	130.08	138.56	140.13
12:45: 0	131.49	136.99	55.27	3.32	135.10	134.47	116.26	65.81	2.26	130.08	138.56	140.13
12:50: 0	133.53	138.56	55.27	3.28	135.10	134.47	116.26	65.81	2.26	130.08	140.29	140.13
12:55: 0	133.53	138.56	55.27	3.26	135.10	134.47	116.26	65.81	1.99	131.80	140.29	140.13
13: 0: 0	133.53	138.56	55.27	3.26	135.10	134.47	116.26	65.81	2.14	131.80	140.29	140.13
13: 5: 0	133.53	138.56	55.27	3.19	135.10	134.47	116.26	65.81	2.05	131.80	140.29	140.13
13:10: 0	131.33	136.99	55.27	3.13	135.10	134.47	116.26	65.81	2.04	131.80	140.29	140.13
13:15: 0	131.33	136.99	56.28	3.16	135.10	134.47	116.26	65.81	2.15	131.80	140.29	140.13

IP14_003551

1. FAN 1D MOT INBD BRG
2. ID FAN 1D MOT OUTBD BRG
3. ID FAN 1D MOT STTR WDG
4. CWP 1A VIB
5. CWP 1A MOT UPPER BRG TEMP
6. CWP 1A MOTOR LOWER BRG TEMP
7. CWP 1A MOTOR THRUST BRG TEMP
8. CWP 1A MOTOR STATOR RTD
9. CWP 1B VIB
10. CWP 1B MOTOR UPPER BRG TEMP
11. CWP 1B MOTOR LOWER BRG TEMP
12. CWP 1B MOTOR THRUST BRG TEMP

TIME	1 CCETE0 949 DEGF	2 CCETE0 983 DEGF	3 CCETE0 989 DEGC	4 HRCVE0 037 MILS	5 HRCTE1 140 DEGF	6 HRCTE1 141 DEGF	7 HRCTE1 142 DEGF	8 HRCTE1 149 DEGC	9 HRCVE0 038 MILS	10 HRCTE1 143 DEGF	11 HRCTE1 144 DEGF	12 HRCTE1 145 DEGF
06/25/87												
13:20: 0	133.06	136.99	56.28	3.23	135.10	134.47	116.26	65.81	2.12	131.80	140.29	140.13
13:25: 0	133.06	139.03	56.28	3.35	135.10	134.47	116.26	66.82	2.05	131.80	140.29	140.13
13:30: 0	133.06	139.03	56.28	3.26	135.10	134.47	116.26	66.82	2.21	131.80	140.29	140.13
13:35: 0	133.06	139.03	56.28	3.10	135.10	134.47	116.26	66.82	2.17	131.80	140.29	140.13
13:40: 0	133.06	137.30	56.28	3.10	135.10	134.47	116.26	66.82	2.18	131.80	140.29	140.13
13:45: 0	131.33	137.30	56.28	3.11	135.10	134.47	116.26	66.82	2.14	131.80	140.29	140.13
13:50: 0	131.33	137.30	56.28	3.19	135.10	134.47	117.99	66.82	2.21	131.80	142.01	140.13
13:55: 0	133.37	137.30	56.28	3.26	135.10	134.47	117.99	66.82	2.06	131.80	142.01	140.13
14:10: 0	133.37	139.50	57.30	3.12	135.10	136.20	117.99	66.82	2.08	131.80	142.01	140.13
14:15: 0	131.80	137.77	57.30	3.19	135.10	136.20	117.99	66.82	2.14	131.80	142.01	140.13
14:20: 0	131.80	137.77	57.30	3.19	135.10	136.20	117.99	66.82	2.08	131.80	142.01	140.13
14:25: 0	131.80	137.77	57.30	3.21	135.10	136.20	117.99	66.82	2.14	131.80	142.01	140.13
14:30: 0	131.80	137.77	57.30	3.14	136.83	136.20	117.99	67.83	2.06	131.80	142.01	140.13
14:35: 0	133.53	137.77	57.30	3.23	136.83	136.20	117.99	67.83	2.06	131.80	142.01	140.13
14:40: 0	133.53	137.77	57.30	3.31	136.83	136.20	117.99	67.83	1.98	131.80	142.01	140.13
14:45: 0	133.53	137.77	57.30	3.23	136.83	136.20	117.99	67.83	2.06	131.80	142.01	140.13
14:50: 0	133.53	137.77	57.30	3.23	136.83	136.20	117.99	67.83	2.13	131.80	142.01	140.13
14:55: 0	131.80	137.77	58.31	3.17	136.83	136.20	117.99	67.83	2.15	131.80	142.01	140.13
15: 0: 0	131.80	137.77	58.31	3.16	136.83	136.20	117.99	67.83	2.18	131.80	142.01	140.13
15: 5: 0	131.80	137.77	58.31	3.16	136.83	136.20	117.99	67.83	2.17	131.80	142.01	140.13
15:10: 0	131.80	137.77	58.31	3.11	136.83	136.20	117.99	67.83	2.06	131.80	143.74	140.13
15:15: 0	133.53	139.81	58.31	3.21	136.83	136.20	117.99	68.85	1.97	131.80	143.74	140.13
15:20: 0	133.53	139.81	58.31	3.16	136.83	136.20	117.99	68.85	2.09	131.80	143.74	140.13
15:25: 0	133.53	139.81	58.31	3.07	136.83	136.20	117.99	68.85	2.21	131.80	143.74	140.13
15:30: 0	133.53	139.81	59.32	3.24	136.83	136.20	117.99	68.85	2.17	131.80	143.74	140.13

INTERMOUNTAIN POWER

REQUESTED
• 20:24:12 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 9

IP14_003552

1. CWP 1B MOTOR STATOR RTD
2. CWP 1C VIB
3. CWP 1C MOTOR UPPER BRG TEMP
4. CWP 1C MOTOR LOWER BRG TEMP
5. CWP 1C MOTOR THRUST BRG TEMP
6. CWP 1C MOTOR STATOR RTD
7. CT FAN GEAR DRV 1A01 VIB
8. CT FAN GEAR DRV 1A02 VIB
9. CT FAN GEAR DRV 1A04 VIB
10. CT FAN GEAR DRV 1A05 VIB
11. CT FAN GEAR DRV 1A05 VIB
12. CT FAN GEAR DRV 1A06 VIB

TIME	1 HRCTE1 150 DEGC	2 HRCVE0 039 MILS	3 HRCTE1 146 DEGF	4 HRCTE1 147 DEGF	5 HRCTE1 148 DEGF	6 HRCTE1 151 DEGC	7 HRCVE0 063 MILS	8 HRCVE0 064 MILS	9 HRCVE0 065 MILS	10 HRCVE0 066 MILS	11 HRCVE0 067 MILS	12 HRCVE0 068 MILS
06/25/87												
10: 0: 0	61.25	2.10	118.77	128.51	136.52	64.39	2.68	1.80	.54	1.89	8.08	3.60
10: 5: 0	61.25	2.34	118.77	128.51	136.52	64.39	2.72	1.99	2.34	1.86	8.85	3.84
10:10: 0	61.25	2.20	118.77	128.51	136.52	64.39	2.27	1.99	1.20	1.84	8.01	3.9?
10:15: 0	61.25	2.14	118.77	128.51	136.52	65.40	2.31	1.84	.71	1.95	8.55	3.66
10:20: 0	61.25	2.23	118.77	128.51	136.52	65.40	2.62	1.78	.56	1.89	8.34	3.71
10:25: 0	62.26	2.27	118.77	128.51	136.52	65.40	2.23	1.99	7.69	2.10	7.87	4.12
10:30: 0	62.26	2.18	118.77	128.51	136.52	65.40	2.72	2.31	.56	2.08	8.51	3.86
10:35: 0	62.26	2.01	118.77	128.51	136.52	65.40	2.48	1.76	.56	1.78	8.14	3.39
10:40: 0	62.26	2.17	118.77	130.23	136.52	65.40	2.06	2.08	.64	1.82	7.44	4.16
10:45: 0	62.26	2.35	118.77	130.23	136.52	66.42	2.40	1.86	.30	2.17	7.87	3.58
10:50: 0	63.27	2.04	120.50	130.23	136.52	63.38	2.48	1.86	1.11	2.06	8.10	3.36
10:55: 0	63.27	2.20	120.50	130.23	136.52	63.38	2.48	1.69	5.63	2.02	8.76	3.79
11: 0: 0	63.27	2.23	120.50	130.23	136.52	63.38	2.36	1.89	4.09	1.89	7.93	3.41
11: 5: 0	63.27	2.24	120.50	130.23	136.52	63.38	2.36	1.89	1.11	1.76	8.27	3.04
11:10: 0	63.27	2.16	120.50	130.23	136.52	63.38	2.14	1.89	3.09	1.86	8.36	2.77
11:15: 0	63.27	2.22	120.50	130.23	136.52	63.38	2.19	2.06	.58	1.86	8.04	2.57
11:20: 0	64.29	2.23	120.50	130.23	136.52	63.38	2.49	1.80	.71	1.71	8.38	2.76
11:25: 0	64.29	2.26	120.50	130.23	136.52	63.38	2.16	1.69	.51	1.59	7.65	2.34
11:30: 0	64.29	2.16	120.50	131.80	136.52	63.38	2.57	1.84	.47	1.93	7.93	2.40
11:35: 0	64.29	2.04	120.50	131.80	136.52	64.39	2.23	1.89	.47	1.73	7.78	2.33
11:40: 0	64.29	2.38	120.50	131.80	136.52	64.39	2.57	1.65	2.17	1.50	7.65	2.57
11:45: 0	64.29	2.33	120.50	131.80	136.52	64.39	2.33	1.89	1.20	1.76	7.89	2.61
11:50: 0	64.29	2.15	120.50	131.80	136.52	64.39	1.89	1.82	.17	1.67	8.14	2.34
11:55: 0	65.30	2.34	120.50	131.80	136.52	64.39	2.21	1.82	2.64	1.63	8.01	2.61
12: 0: 0	65.30	2.38	120.50	131.80	136.52	64.39	2.46	1.82	.54	1.74	7.97	2.57
12: 5: 0	65.30	2.29	120.50	131.80	136.52	64.39	2.68	1.82	1.57	1.76	8.01	2.12
12:10: 0	65.30	2.23	120.50	131.80	136.52	64.39	1.93	1.82	1.12	1.65	8.08	2.36
12:15: 0	65.30	2.24	120.50	131.80	136.52	65.40	2.44	1.78	4.24	1.84	7.82	2.40
12:20: 0	65.30	2.07	120.50	131.80	136.52	65.40	2.38	1.80	.88	1.76	7.95	2.76
12:25: 0	65.30	2.19	120.50	131.80	136.52	65.40	2.48	1.99	.53	1.84	8.06	2.76
12:30: 0	65.30	2.15	120.50	131.80	136.52	65.40	2.23	1.65	.56	1.50	8.12	2.46
12:35: 0	65.30	2.26	120.50	131.80	136.52	65.40	2.04	1.78	.90	1.52	8.21	2.33
12:40: 0	65.30	2.37	120.50	131.80	136.52	65.40	2.16	1.93	12.34	1.69	7.61	2.72
12:45: 0	65.30	2.26	120.50	131.80	136.52	65.40	2.49	2.01	.54	1.46	7.58	2.36
12:50: 0	65.30	2.15	120.50	133.37	138.24	65.40	2.33	1.73	.53	2.01	7.93	2.57
12:55: 0	65.30	2.33	120.50	133.37	138.24	65.40	2.34	1.67	2.81	1.69	7.97	2.85
13: 0: 0	66.32	2.16	120.50	133.37	138.24	65.40	2.66	2.12	2.23	1.59	7.44	1.84
13: 5: 0	66.32	2.32	120.50	133.37	138.24	65.40	2.25	1.93	5.29	1.82	7.24	2.64
13:10: 0	66.32	2.29	120.50	133.37	138.24	65.40	2.40	1.88	.26	1.56	7.52	2.81
13:15: 0	66.32	2.13	120.50	133.37	138.24	65.40	2.23	2.10	.64	1.54	6.90	2.49

INTERMOUNTAIN POWER

REQUESTED
. 20:24:44 06/25/87

LOG # 10 PERFORMANCE LOG #2

GROUP # 9

IP14_003553

1. 1B MOTOR STATOR RTD
2. CWP 1C VIB
3. CWP 1C MOTOR UPPER BRG TEMP
4. CWP 1C MOTOR LOWER BRG TEMP
5. CWP 1C MOT. HRUST BRG TEMP
6. CWP 1C MOTOR STATOR RTD
7. CT FAN GEAR DRV 1A01 VIB
8. CT FAN GEAR DRV 1A02 VIB
9. CT FAN GEAR DRV 1A. 1B
10. CT FAN GEAR DRV 1A04 VIB
11. CT FAN GEAR DRV 1A05 VIB
12. CT FAN GEAR DRV 1A06 VIB

TIME	1 HRCTE1 150 DEGC	2 HRCVE0 039 MILS	3 HRCTE1 146 DEGF	4 HRCTE1 147 DEGF	5 HRCTE1 148 DEGF	6 HRCTE1 151 DEGC	7 HRCVE0 063 MILS	8 HRCVE0 064 MILS	9 HRCVE0 065 MILS	10 HRCVE0 066 MILS	11 HRCVE0 067 MILS	12 HRCVE0 068 MILS
06/25/87												
13:20: 0	66.32	2.34	120.50	133.37	138.24	65.40	2.42	2.10	.13	1.86	7.84	2.40
13:25: 0	66.32	2.08	120.50	133.37	138.24	65.40	2.08	1.88	.69	1.65	7.42	2.53
13:30: 0	66.32	2.13	120.50	133.37	138.24	65.40	2.01	1.88	.56	1.69	7.82	2.31
13:35: 0	66.32	2.13	120.50	133.37	138.24	65.40	2.17	1.91	.17	1.82	7.09	2.70
13:40: 0	66.32	2.17	120.50	133.37	138.24	66.42	2.29	1.88	4.28	1.91	7.59	2.57
13:45: 0	66.32	2.26	120.50	133.37	138.24	66.42	2.53	2.02	3.00	1.52	7.80	1.91
13:50: 0	67.33	2.34	120.50	133.37	138.24	69.86	2.49	1.80	3.51	1.48	7.69	2.08
13:55: 0	67.33	2.23	120.50	133.37	138.24	69.86	2.08	1.82	2.51	1.56	7.69	2.02
14:10: 0	67.33	2.14	122.23	133.37	138.24	69.86	2.44	1.86	1.27	1.67	8.14	1.78
14:15: 0	67.33	2.42	122.23	133.37	138.24	69.86	2.31	2.21	1.59	1.46	8.16	2.01
14:20: 0	67.33	2.12	122.23	133.37	138.24	69.86	2.31	1.71	3.99	2.04	7.26	1.54
14:25: 0	67.33	2.09	122.23	133.37	138.24	69.86	2.38	2.19	.62	1.59	7.80	1.84
14:30: 0	67.33	2.26	122.23	133.37	138.24	69.86	2.61	1.78	.62	1.59	7.46	2.10
14:35: 0	67.33	2.13	122.23	135.10	138.24	69.86	2.21	1.78	.15	1.80	7.78	1.82
14:40: 0	67.33	2.23	122.23	135.10	138.24	69.86	2.12	1.71	.49	1.61	7.93	1.73
14:45: 0	68.34	2.29	122.23	135.10	138.24	69.86	2.29	1.97	1.14	1.54	8.34	1.57
14:50: 0	68.34	2.38	122.23	135.10	138.24	69.86	2.16	1.97	.51	1.57	7.74	1.57
14:55: 0	68.34	2.12	122.23	135.10	138.24	70.87	2.23	1.97	.69	1.48	7.42	1.95
15: 0: 0	68.34	2.34	122.23	135.10	138.24	70.87	2.36	1.71	.49	1.67	7.61	1.56
15: 5: 0	68.34	2.39	122.23	135.10	138.24	70.87	2.17	1.78	.49	1.67	7.37	1.73
15:10: 0	68.34	2.14	122.23	135.10	138.24	70.87	2.16	2.25	.49	1.63	7.46	1.91
15:15: 0	68.34	2.45	122.23	135.10	138.24	70.87	1.74	2.23	.49	1.54	7.22	1.82
15:20: 0	68.34	2.25	122.23	135.10	138.24	70.87	2.29	2.02	.49	1.69	7.44	2.08
15:25: 0	68.34	2.19	122.23	135.10	138.24	70.87	2.08	1.74	.49	1.69	7.69	1.97
15:30: 0	68.34	2.29	122.23	135.10	138.24	70.87	2.17	2.19	.49	1.57	7.24	1.86

INTERMOUNTAIN POWER

REQUESTED
• 20:25:39 06/25/87

LOG # 10 PERFORMANCE LOG #2

GROUP # 10

IP14_003554

1. CT FAN GEAR DRV 1A07 VIB
2. CT FAN GEAR DRV 1A08 VIB
3. CT FAN GEAR DRV 1A09 VIB
4. CT FAN GEAR DRV 1A10 VIB
5. CT FAN GEAR DRV 1A11 VIB
6. CT FAN GEAR DRV 1A12 VIB
7. CT FAN GEAR DRV 1B01 VIB
8. CT FAN GEAR DRV 1B02 VIB
9. CT FAN GEAR DRV 1B03 VIB
10. CT FAN GEAR DRV 1B04 VIB
11. CT FAN GEAR DRV 1B05 VIB
12. CT FAN GEAR DRV 1B06 VIB

TIME	1 HRCVE0 069 MILS	2 HRCVE0 070 MILS	3 HRCVE0 071 MILS	4 HRCVE0 072 MILS	5 HRCVE0 073 MILS	6 HRCVE0 074 MILS	7 HRCVE0 075 MILS	8 HRCVE0 076 MILS	9 HRCVE0 077 MILS	10 HRCVE0 078 MILS	11 HRCVE0 079 MILS	12 HRCVE0 080 MILS
06/25/87												
10: 0: 0	1.29	2.89	3.41	3.13	2.53	2.83	2.59	3.39	2.83	2.81	3.67	2.83
10: 5: 0	1.39	2.38	3.23	3.11	2.25	2.66	2.40	3.19	2.91	3.45	3.41	2.59
10:10: 0	1.26	2.42	2.77	3.15	2.48	2.38	2.61	3.19	2.55	2.89	3.47	2.31
10:15: 0	1.09	2.25	2.96	2.83	2.44	2.70	2.34	3.43	1.99	2.92	3.15	1.84
10:20: 0	1.46	2.57	3.30	3.37	2.44	2.91	2.64	3.64	2.44	3.28	3.52	2.17
10:25: 0	1.09	2.38	2.98	3.28	2.42	2.23	2.31	3.21	2.81	2.64	3.54	2.25
10:30: 0	1.09	2.77	3.00	3.34	2.68	2.49	2.59	3.75	2.89	2.94	3.47	2.33
10:35: 0	1.07	2.06	3.06	3.26	2.62	2.19	2.46	3.24	2.05	3.49	3.00	2.36
10:40: 0	1.35	2.66	3.67	3.15	2.14	2.44	2.23	3.58	2.62	2.83	3.73	2.62
10:45: 0	1.41	2.53	3.98	3.41	2.46	2.31	2.53	3.19	2.23	3.09	3.39	2.53
10:50: 0	1.37	2.51	3.39	3.11	2.33	2.33	2.57	3.34	1.88	3.26	2.92	2.57
10:55: 0	1.24	2.51	3.37	3.28	2.53	2.12	2.72	3.58	2.06	2.59	3.67	2.44
11: 0: 0	1.29	2.77	3.17	2.89	2.53	2.10	2.51	3.64	2.31	3.66	3.47	2.62
11: 5: 0	1.22	2.61	3.13	2.87	2.53	2.08	2.51	3.15	2.34	2.62	3.86	3.08
11:10: 0	1.24	2.33	3.17	3.32	2.53	2.02	2.12	2.98	2.70	2.96	2.91	2.33
11:15: 0	.99	2.36	3.26	3.49	2.19	2.12	2.68	2.92	2.38	2.51	3.67	2.29
11:20: 0	1.52	2.57	2.85	3.02	2.44	2.12	2.96	3.24	2.49	2.98	3.26	1.99
11:25: 0	1.24	2.29	3.66	3.19	2.44	1.93	2.76	3.08	2.72	3.02	3.88	2.14
11:30: 0	1.59	2.53	3.45	3.28	2.62	2.08	2.59	3.06	2.77	3.69	3.06	3.15
11:35: 0	1.22	2.51	2.55	3.08	2.62	2.29	2.38	2.89	2.31	2.91	3.62	2.55
11:40: 0	.94	2.57	3.30	3.21	2.42	1.97	2.77	3.34	2.29	2.66	3.34	2.74
11:45: 0	.94	2.36	3.67	3.30	2.53	1.82	2.34	3.51	2.10	2.79	3.06	2.74
11:50: 0	1.01	2.23	3.06	2.94	2.55	1.84	2.34	3.04	2.08	3.30	3.54	2.46
11:55: 0	1.50	2.23	3.15	2.85	2.55	2.06	2.36	3.08	2.57	2.66	3.24	2.64
12: 0: 0	1.63	2.83	3.83	3.21	2.10	2.06	2.38	3.36	2.53	3.13	3.60	2.90
12: 5: 0	1.11	2.38	3.49	3.34	2.29	1.91	2.62	3.24	2.49	3.11	3.88	2.57
12:10: 0	1.11	2.57	3.54	2.94	2.31	1.95	2.61	3.37	2.74	2.96	3.64	2.91
12:15: 0	1.11	2.31	3.41	3.34	2.31	1.95	2.94	3.58	2.25	2.51	2.96	2.51
12:20: 0	1.46	2.59	3.15	3.15	2.53	2.38	2.53	2.53	2.42	3.11	3.34	2.62
12:25: 0	1.03	2.34	2.79	3.24	2.61	1.91	2.23	3.45	2.42	3.30	3.21	2.31
12:30: 0	1.27	2.42	3.45	3.32	2.12	2.12	2.62	3.17	2.01	2.68	3.71	2.83
12:35: 0	1.07	2.61	3.26	3.34	2.42	2.19	2.34	3.77	2.72	3.09	2.91	2.87
12:40: 0	1.29	2.38	2.94	3.06	2.61	2.12	2.55	2.87	1.76	2.61	2.42	2.16
12:45: 0	1.29	2.57	3.77	3.49	2.14	2.08	2.72	2.85	2.17	2.36	2.64	2.76
12:50: 0	1.16	2.36	3.24	3.36	2.36	2.25	2.66	3.26	2.64	2.66	2.38	2.51
12:55: 0	1.20	2.62	3.60	3.28	2.36	2.06	2.91	3.26	2.04	2.46	2.19	2.38
13: 0: 0	1.20	2.25	3.60	3.34	2.49	1.93	2.72	3.11	2.23	2.64	2.38	2.46
13: 5: 0	1.41	2.61	3.28	3.49	2.31	1.93	2.72	3.58	2.19	2.94	2.72	2.81
13:10: 0	1.59	2.40	3.56	3.49	2.53	2.27	2.89	3.81	2.40	3.09	2.29	2.55
13:15: 0	.99	2.40	2.87	3.28	2.81	2.12	2.62	2.98	2.36	2.92	2.64	2.55

IP14_003555

1. FAN GEAR DRV 1A07 VIB
2. CT FAN GEAR DRV 1A08 VIB
3. CT FAN GEAR DRV 1A09 VIB
4. CT FAN GEAR DRV 1A10 VIB
5. CT FAN GEA V 1A11 VIB
6. CT FAN GEAR DRV 1A12 VIB
7. CT FAN GEAR DRV 1B01 VIB
8. CT FAN GEAR DRV 1B02 VIB
9. CT FAN GEAR DRV 1B VIB
10. CT FAN GEAR DRV 1B04 VIB
11. CT FAN GEAR DRV 1B05 VIB
12. CT FAN GEAR DRV 1B06 VIB

TIME	1 HRCVE0 069 MILS	2 HRCVE0 070 MILS	3 HRCVE0 071 MILS	4 HRCVE0 072 MILS	5 HRCVE0 073 MILS	6 HRCVE0 074 MILS	7 HRCVE0 075 MILS	8 HRCVE0 076 MILS	9 HRCVE0 077 MILS	10 HRCVE0 078 MILS	11 HRCVE0 079 MILS	12 HRCVE0 080 MILS
06/25/87												
13:20: 0	1.12	2.51	3.11	3.26	2.31	1.91	2.33	3.41	2.42	2.51	2.83	2.29
13:25: 0	1.33	2.49	2.87	3.34	2.31	1.74	2.62	3.23	1.97	2.61	3.17	2.38
13:30: 0	1.14	2.04	2.89	2.92	2.12	1.74	2.23	3.60	2.04	2.34	2.72	2.55
13:35: 0	1.48	2.53	2.98	3.11	2.66	1.95	2.48	3.23	2.57	2.55	2.98	2.19
13:40: 0	1.37	2.34	3.45	3.28	2.40	2.12	2.27	3.30	2.31	2.77	2.98	2.38
13:45: 0	1.09	2.34	3.19	3.06	2.51	2.06	2.33	3.21	2.81	2.55	2.92	2.74
13:50: 0	1.14	2.36	3.43	3.24	2.21	2.27	2.85	3.43	2.29	2.96	3.00	2.17
13:55: 0	1.37	2.44	3.13	3.11	2.48	1.84	2.66	3.19	2.23	2.72	3.17	3.17
14:10: 0	1.37	2.44	3.04	3.26	2.51	2.31	2.81	3.30	2.36	2.76	2.89	2.81
14:15: 0	.97	2.33	3.60	3.49	2.49	2.14	3.08	3.21	1.91	2.48	2.89	2.55
14:20: 0	1.27	2.33	2.92	2.87	2.49	2.12	2.12	3.21	2.81	2.68	3.24	2.83
14:25: 0	1.26	2.33	3.23	2.72	2.23	1.67	2.51	3.15	2.68	2.36	3.00	2.27
14:30: 0	1.61	2.64	3.47	3.66	2.34	2.04	2.46	3.43	2.25	2.94	2.77	2.27
14:35: 0	1.31	2.55	4.11	3.49	2.10	1.57	2.59	3.66	2.49	2.89	2.64	2.51
14:40: 0	1.35	2.48	3.28	2.81	2.31	2.12	2.62	3.06	2.79	2.85	2.64	2.25
14:45: 0	1.33	2.62	3.32	3.17	2.31	2.14	2.53	3.58	2.57	2.68	2.94	2.46
14:50: 0	1.03	2.51	3.39	3.00	2.31	1.93	2.91	3.60	2.64	2.61	3.08	2.40
14:55: 0	1.22	2.51	3.08	3.23	2.42	1.74	2.70	3.36	2.31	2.57	2.62	2.16
15: 0: 0	1.01	2.48	3.08	3.37	2.21	2.02	2.36	2.79	2.53	3.32	2.62	2.33
15: 5: 0	1.33	2.29	3.08	2.91	2.21	1.84	2.36	2.91	2.25	2.77	2.51	2.27
15:10: 0	1.41	2.10	3.02	3.28	2.44	1.84	2.33	2.92	2.02	2.81	2.76	2.53
15:15: 0	1.37	2.34	3.32	3.08	2.44	2.10	2.38	2.72	2.06	3.02	2.74	1.84
15:20: 0	1.18	2.06	3.02	2.92	2.16	1.73	2.42	2.55	2.21	2.33	2.72	2.38
15:25: 0	1.43	2.29	2.77	2.74	2.34	1.56	2.36	3.00	2.02	2.76	2.59	2.38
15:30: 0	1.44	2.06	3.02	3.24	2.34	1.69	2.16	3.04	2.40	2.74	2.81	2.33

INTERMOUNTAIN POWER

REQUESTED
• 20:27:12 06/25/87

IP14_003556

1. CT FAN GEAR DRV 1B07 VIB
2. FAN GEAR DRV 1B08 VIB
3. FAN GEAR DRV 1B09 VIB
4. CT FAN GEAR DRV 1B10 VIB
5. CT FAN GEAR DRV 1B11 VIB
6. CT FAN GEAR DRV 1B12 VIB
7. AIR CPRSR 1A MTR INBD BRG T
8. AIR CPRSR 1A MTR OUTBD BRG T
9. AIR CPRSR 1A MTR STATOR T
10. AIR CPRSR 1B MTR I BRG T
11. AIR CPRSR 1B MTR O[illegible] BRG T
12. AIR CPRSR 1B MTR STATOR T

TIME	1 HRCVE0 081 MILS	2 HRCVE0 082 MILS	3 HRCVE0 083 MILS	4 HRCVE0 084 MILS	5 HRCVE0 085 MILS	6 HRCVE0 086 MILS	7 CAATE1 120 DEGF	8 CAATE1 121 DEGF	9 CAATE1 128 DEGC	10 CAATE1 122 DEGF	11 CAATE1 123 DEGF	12 CAATE1 129 DEGC
06/25/87												
10: 0: 0	4.50	2.59	2.21	.81	2.96	1.48	79.83	79.20	23.75	162.27	137.62	100.77
10: 5: 0	4.11	2.34	2.42	1.16	3.32	1.48	79.83	79.20	23.75	162.27	137.62	100.77
10:10: 0	4.01	2.46	2.44	1.07	3.54	1.88	79.83	79.20	23.75	162.27	139.34	100.77
10:15: 0	3.47	1.82	2.79	1.05	3.37	2.04	81.56	79.20	23.75	162.27	139.34	101.79
10:20: 0	4.05	2.89	2.59	.73	2.92	1.80	81.56	79.20	24.76	162.27	139.34	101.79
10:25: 0	3.67	2.83	2.01	1.05	2.68	1.37	81.56	79.20	24.76	163.84	139.34	101.79
10:30: 0	3.52	2.87	2.49	.66	2.85	1.73	81.56	79.20	24.76	163.84	139.34	101.79
10:35: 0	3.39	2.83	2.68	.81	2.77	1.88	81.56	79.20	24.76	163.84	141.07	102.80
10:40: 0	4.20	2.81	2.48	.68	2.96	1.26	83.29	79.20	24.76	163.84	141.07	102.80
10:45: 0	3.73	2.49	2.23	1.09	3.41	1.71	83.29	79.20	24.76	163.84	141.07	102.80
10:50: 0	3.11	2.46	2.46	.71	3.11	2.17	83.29	80.93	24.76	163.84	141.07	102.80
10:55: 0	4.82	3.45	2.62	.92	2.94	2.08	83.29	80.93	25.78	163.84	141.07	103.81
11: 0: 0	4.03	2.83	2.87	.58	2.89	1.54	83.29	80.93	25.78	163.84	141.07	103.81
11: 5: 0	5.03	2.25	2.48	.69	3.08	1.59	83.29	80.93	25.78	165.56	141.07	103.81
11:10: 0	4.31	2.25	2.55	.60	2.62	1.74	83.29	80.93	25.78	165.56	141.07	103.81
11:15: 0	4.09	2.76	2.76	.88	2.83	1.50	83.29	80.93	25.78	165.56	141.07	104.83
11:20: 0	4.22	2.38	2.57	.60	2.76	1.31	83.29	80.93	25.78	165.56	142.64	104.83
11:25: 0	4.39	2.10	2.87	1.05	2.77	1.97	83.29	80.93	25.78	165.56	142.64	104.83
11:30: 0	4.20	2.55	2.14	.66	2.48	1.39	85.17	80.93	25.78	165.56	142.64	104.83
11:35: 0	4.12	1.78	2.34	.88	2.55	1.57	85.17	82.66	25.78	165.56	142.64	104.83
11:40: 0	3.92	1.73	2.17	.84	2.89	1.59	85.17	82.66	26.79	165.56	142.64	105.84
11:45: 0	4.33	2.70	2.19	.82	2.94	1.78	85.17	82.66	26.79	165.56	142.64	105.84
11:50: 0	4.11	2.94	2.68	.60	2.61	1.73	85.17	82.66	26.79	165.56	142.64	105.84
11:55: 0	3.62	1.97	2.49	.92	2.66	1.50	85.17	82.66	26.79	165.56	142.64	105.84
12: 0: 0	4.61	2.87	2.59	.56	2.61	1.59	85.17	82.66	26.79	165.56	142.64	105.84
12: 5: 0	3.96	2.29	2.70	1.05	3.11	1.50	85.17	82.66	26.79	165.56	142.64	105.84
12:10: 0	3.71	2.77	2.23	.53	2.81	1.20	85.17	82.66	26.79	165.56	142.64	105.84
12:15: 0	4.71	2.66	2.44	.73	3.02	1.61	86.90	84.38	26.79	167.13	144.37	106.85
12:20: 0	3.51	2.23	2.34	.66	3.08	1.43	86.90	84.38	26.79	167.13	144.37	106.85
12:25: 0	3.73	2.57	2.21	.71	3.04	1.78	86.90	84.38	27.80	167.13	144.37	106.85
12:30: 0	3.77	2.59	2.55	.64	3.11	1.78	86.90	84.38	27.80	167.13	144.37	106.85
12:35: 0	4.26	2.64	2.61	.90	2.48	1.41	86.90	84.38	27.80	167.13	144.37	107.87
12:40: 0	3.79	2.68	2.51	.66	2.94	1.84	86.90	84.38	27.80	167.13	144.37	107.87
12:45: 0	4.05	2.17	2.77	.66	2.64	1.78	86.90	84.38	27.80	167.13	144.37	107.87
12:50: 0	4.18	2.44	2.44	.90	2.68	1.59	86.90	84.38	27.80	167.13	144.37	107.87
12:55: 0	3.90	2.66	2.57	.58	2.91	1.65	88.62	84.38	27.80	167.13	144.37	107.87
13: 0: 0	3.83	2.74	2.53	.82	2.96	1.24	88.62	84.38	27.80	167.13	144.37	107.87
13: 5: 0	3.83	2.44	2.79	.82	3.00	1.69	88.62	86.11	27.80	167.13	144.37	107.87
13:10: 0	4.11	2.34	2.21	.62	2.57	1.27	88.62	86.11	27.80	167.13	144.37	108.88
13:15: 0	4.03	1.69	1.95	.73	2.59	1.24	88.62	86.11	28.82	167.13	144.37	106.88

IP14_003557

1. FAN GEAR DRV 1B07 VIB
2. CT FAN GEAR DRV 1B08 VIB
3. CT FAN GEAR DRV 1B09 VIB
4. CT FAN GEAR DRV 1B10 VIB
5. CT FAN GEA V 1B11 VIB
6. CT FAN GEAR DRV 1B12 VIB
7. AIR CPRSR 1A MTR INBD BRG T
8. AIR CPRSR 1A MTR OUTBD BRG T
9. AIR CPRSR 1A MTR S OR T
10. AIR CPRSR 1B MTR INBD BRG T
11. AIR CPRSR 1B MTR OUTBD BRG T
12. AIR CPRSR 1B MTR STATOR T

TIME	1 HRCVE0 081 MILS	2 HRCVE0 082 MILS	3 HRCVE0 083 MILS	4 HRCVE0 084 MILS	5 HRCVE0 085 MILS	6 HRCVE0 086 MILS	7 CAATE1 120 DEGF	8 CAATE1 121 DEGF	9 CAATE1 128 DEGC	10 CAATE1 122 DEGF	11 CAATE1 123 DEGF	12 CAATE1 129 DEGC
06/25/87												
13:20: 0	4.12	2.36	2.57	.79	3.08	1.52	88.62	86.11	28.82	167.13	144.37	108.88
13:25: 0	3.34	2.33	2.44	.86	2.79	1.71	88.62	86.11	28.82	167.13	144.37	108.88
13:30: 0	3.79	2.62	2.53	.97	2.49	1.76	88.62	86.11	28.82	167.13	144.37	108.88
13:35: 0	3.41	2.38	2.53	.90	2.49	1.12	88.62	86.11	28.82	167.13	146.09	108.88
13:40: 0	3.86	2.12	2.72	.86	2.62	1.65	88.62	86.11	28.82	167.13	146.09	109.89
13:45: 0	3.83	2.33	2.29	.99	2.77	1.59	88.62	86.11	28.82	167.13	146.09	109.89
13:50: 0	3.83	2.57	2.23	.86	3.08	1.27	90.35	86.11	28.82	168.86	146.09	109.89
13:55: 0	4.03	2.33	2.36	.62	2.85	2.10	90.35	86.11	28.82	168.86	146.09	109.89
14:10: 0	4.29	2.79	2.62	.69	2.64	1.39	90.35	87.84	29.83	168.86	146.09	109.89
14:15: 0	3.83	2.34	2.33	.49	2.64	1.12	90.35	87.84	29.83	168.86	146.09	109.89
14:20: 0	4.01	2.08	2.12	1.11	2.85	1.61	90.35	87.84	29.83	168.86	146.09	109.89
14:25: 0	3.75	2.04	2.53	.64	2.51	1.80	90.35	87.84	29.83	168.86	146.09	109.89
14:30: 0	4.03	2.46	2.23	.71	2.70	1.52	90.35	87.84	29.83	168.86	146.09	109.89
14:35: 0	3.39	2.92	2.51	.56	2.66	1.78	90.35	87.84	29.83	168.86	146.09	110.91
14:40: 0	3.86	2.92	2.49	.64	2.66	1.37	90.35	87.84	29.83	168.86	146.09	110.91
14:45: 0	3.98	2.66	2.68	.97	2.64	1.16	92.08	87.84	29.83	168.86	146.09	110.91
14:50: 0	4.14	2.17	2.44	.58	2.89	1.54	92.08	87.84	29.83	168.86	146.09	110.91
14:55: 0	3.94	2.14	2.27	.82	2.68	1.82	92.08	89.72	29.83	168.86	147.66	111.92
15: 0: 0	3.54	2.66	2.06	.94	2.55	1.39	92.08	89.72	30.84	168.86	147.66	111.92
15: 5: 0	3.62	2.55	2.34	.60	2.94	1.56	92.08	89.72	30.84	168.86	147.66	111.92
15:10: 0	3.21	2.27	2.34	.51	2.96	1.24	92.08	89.72	30.84	168.86	147.66	111.92
15:15: 0	3.77	1.95	1.91	.77	2.70	1.69	92.08	89.72	30.84	168.86	147.66	111.92
15:20: 0	2.92	2.19	2.40	.71	2.68	1.84	93.65	89.72	30.84	170.43	147.66	111.92
15:25: 0	3.49	2.53	2.08	.71	2.68	1.65	93.65	89.72	30.84	170.43	147.66	112.93
15:30: 0	4.14	2.31	2.31	.49	2.74	1.24	93.65	89.72	30.84	170.43	147.66	112.93

INTERMOUNTAIN POWER

REQUESTED
• 20:28:42 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 12

IP14_003558

1. AIR CPRSR 1C MTR INBD BRG T
2. AIR CPRSR 1C MTR OUTBD BRG T
3. AIR CPRSR 1C MTR STATOR T
4. AIR CPRSR 1D MTR INBD BRG T
5. AIR CPRSR 1D MTR OUTBD BRG T
6. AIR CPRSR 1D MTR STATOR T
7. CLSD CY CLG WTR P 1A VIB
8. CLSD CY CLG WTR P 1A VIB
9. CLSD CY WTR P 1A M INBD BRG
10. CLSD CY WTR P 1A M OUTBD BRG
11. CLSD CY WTR P 1A INBD BRG T
12. CLSD CY WTR P 1A INBD BRG T

TIME	1 CAATE1 124 DEGF	2 CAATE1 125 DEGF	3 CAATE1 130 DEGC	4 CAATE1 126 DEGF	5 CAATE1 127 DEGF	6 CAATE1 131 DEGC	7 ECBVE0 059 MILS	8 ECBVE0 060 MILS	9 ECBTE1 066 DEGF	10 ECBTE1 067 DEGF	11 ECBTE1 132 DEGF	12 ECBTE1 133 DEGF
06/25/87												
10: 0: 0	123.48	96.79	107.46	163.99	154.73	106.24	.20	.20	116.42	127.88	94.75	96.00
10: 5: 0	123.48	98.99	107.46	163.99	154.73	107.26	.20	.20	116.42	127.88	94.75	96.00
10:10: 0	125.21	98.99	108.47	163.99	154.73	107.26	.20	.20	116.42	127.88	94.75	96.00
10:15: 0	125.21	98.99	109.49	163.99	156.46	107.26	.20	.20	116.42	127.88	96.48	96.00
10:20: 0	125.21	100.71	109.49	163.99	156.46	108.47	.20	.20	116.42	127.88	96.48	96.00
10:25: 0	126.94	100.71	109.49	163.99	156.46	108.47	.20	.20	116.42	127.88	96.48	96.00
10:30: 0	126.94	100.71	109.49	163.99	156.46	108.47	.20	.20	116.42	127.88	96.48	96.00
10:35: 0	128.51	100.71	110.70	165.72	158.03	109.69	.20	.20	116.42	127.88	96.48	96.00
10:40: 0	128.51	100.71	110.70	165.72	158.03	109.69	.20	.20	116.42	127.88	96.48	96.00
10:45: 0	128.51	100.71	110.70	165.72	158.03	109.69	.20	.20	118.14	127.88	96.48	97.73
10:50: 0	128.51	100.71	111.72	165.72	158.03	109.69	.20	.20	118.14	129.61	96.48	97.73
10:55: 0	128.51	102.44	111.72	165.72	158.03	110.70	.20	.20	118.14	129.61	96.48	97.73
11: 0: 0	128.51	100.87	111.72	165.72	158.03	110.70	.20	.20	118.14	129.61	96.48	97.73
11: 5: 0	128.51	97.89	111.72	165.72	158.03	110.70	.20	.20	118.14	129.61	96.48	97.73
11:10: 0	128.51	100.56	111.72	165.72	158.03	110.70	.20	.20	118.14	129.61	96.48	97.73
11:15: 0	128.51	102.44	111.72	167.45	158.03	111.72	.20	.20	118.14	129.61	96.48	97.73
11:20: 0	128.51	102.44	111.72	167.45	158.03	111.72	.20	.20	118.14	129.61	96.48	97.73
11:25: 0	128.51	102.44	112.73	167.45	158.03	111.72	.20	.20	118.14	129.61	98.20	97.73
11:30: 0	130.55	104.33	112.73	167.45	159.76	111.72	.20	.20	118.14	129.61	98.20	97.73
11:35: 0	130.55	104.33	112.73	167.45	159.76	112.73	.20	.20	118.14	129.61	98.20	97.73
11:40: 0	130.55	104.33	112.73	167.45	159.76	112.73	.20	.20	118.14	129.61	98.20	97.73
11:45: 0	130.55	104.33	112.73	167.45	159.76	112.73	.20	.20	119.87	131.33	98.20	97.73
11:50: 0	130.55	104.33	112.73	167.45	159.76	112.73	.20	.20	119.87	131.33	98.20	97.73
11:55: 0	130.55	104.33	112.73	167.45	159.76	112.73	.20	.20	119.87	131.33	98.20	97.73
12: 0: 0	130.55	101.81	112.73	167.45	159.76	113.74	.20	.20	119.87	131.33	98.20	97.73
12: 5: 0	130.55	103.54	112.73	167.45	159.76	113.74	.20	.20	119.87	131.33	98.20	97.73
12:10: 0	130.55	101.19	112.73	167.45	159.76	113.74	.20	.20	119.87	131.33	98.20	97.73
12:15: 0	130.55	101.19	112.73	167.45	159.76	113.74	.20	.20	119.87	131.33	98.20	99.46
12:20: 0	130.55	104.48	112.73	167.45	159.76	113.74	.20	.20	119.87	131.33	98.20	99.46
12:25: 0	130.55	101.50	112.73	167.45	159.76	113.74	.20	.20	119.87	131.33	98.20	99.46
12:30: 0	130.55	101.50	112.73	167.45	159.76	113.74	.20	.20	119.87	131.33	98.20	99.46
12:35: 0	130.55	101.50	112.73	167.45	159.76	113.74	.20	.20	119.87	131.33	98.20	99.46
12:40: 0	130.55	101.50	112.73	167.45	159.76	113.74	.20	.20	119.87	131.33	98.20	99.46
12:45: 0	130.55	101.50	112.73	169.18	159.76	114.76	.20	.20	119.87	131.33	98.20	99.46
12:50: 0	130.55	101.50	112.73	169.18	159.76	114.76	.20	.20	119.87	131.33	98.20	99.46
12:55: 0	130.55	101.50	112.73	169.18	159.76	114.76	.20	.20	119.87	131.33	98.20	99.46
13: 0: 0	130.55	101.50	112.73	169.18	159.76	114.76	.20	.20	119.87	131.33	98.20	99.46
13: 5: 0	130.55	104.17	112.73	169.18	159.76	114.76	.20	.20	121.60	133.06	99.93	99.46
13:10: 0	130.55	101.19	112.73	169.18	159.76	114.76	.20	.20	121.60	133.06	99.93	99.46
13:15: 0	130.55	103.38	112.73	169.18	159.76	114.76	.20	.20	121.60	133.06	99.93	99.46

IP14_003559

1. [illegible] CPRSR 1C MTR INBD BRG T
2. AIR CPRSR 1C MTR OUTBD BRG T
3. AIR CPRSR 1C MTR STATOR T
4. AIR CPRSR 1D MTR INBD BRG T
5. AIR CPRSR [illegible] MTR OUTBD BRG T
6. AIR CPRSR 1D MTR STATOR T
7. CLSD CY CLG WTR P 1A VIB
8. CLSD CY CLG WTR P 1A VIB
9. CLSD CY WTR P 1A MTR INBD BRG
10. CLSD CY WTR P 1A MTR OUTBD BRG
11. CLSD CY WTR P 1A INBD BRG T
12. CLSD CY WTR P 1A INBD BRG T

TIME	1 CAATE1 124 DEGF	2 CAATE1 125 DEGF	3 CAATE1 130 DEGC	4 CAATE1 126 DEGF	5 CAATE1 127 DEGF	6 CAATE1 131 DEGC	7 ECBVE0 059 MILS	8 ECBVE0 060 MILS	9 ECBTE1 066 DEGF	10 ECBTE1 067 DEGF	11 ECBTE1 132 DEGF	12 ECBTE1 133 DEGF
06/25/87												
13:20: 0	130.55	103.38	112.73	169.18	159.76	114.76	.20	.20	121.60	133.06	99.93	99.46
13:25: 0	130.55	103.38	112.73	169.18	159.76	114.76	.20	.20	121.60	133.06	99.93	99.46
13:30: 0	132.28	103.38	112.73	169.18	159.76	114.76	.20	.20	121.60	133.06	99.93	99.46
13:35: 0	132.28	103.23	112.73	169.18	159.76	114.76	.20	.20	121.60	133.06	99.93	99.46
13:40: 0	132.28	103.23	112.73	169.18	159.76	114.76	.20	.20	121.60	133.06	99.93	99.46
13:45: 0	132.28	103.23	112.73	169.18	159.76	114.76	.20	.20	121.60	133.06	99.93	99.46
13:50: 0	132.28	103.23	112.73	169.18	159.76	114.76	.20	.20	121.60	133.06	99.93	99.46
13:55: 0	132.28	104.64	112.73	169.18	161.33	115.77	.20	.20	121.60	133.06	99.93	99.46
14:10: 0	132.28	104.64	113.74	169.18	161.33	115.77	.20	.20	121.60	133.06	99.93	101.19
14:15: 0	132.28	104.64	113.74	170.75	161.33	115.77	.20	.20	121.60	133.06	99.93	101.19
14:20: 0	132.28	107.47	113.74	170.75	161.33	115.77	.20	.20	121.60	133.06	99.93	101.19
14:25: 0	132.28	105.74	113.74	170.75	161.33	115.77	.20	.20	121.60	133.06	99.93	101.19
14:30: 0	132.28	104.17	113.74	170.75	161.33	115.77	.20	.20	121.60	133.06	99.93	101.19
14:35: 0	132.28	104.17	113.74	170.75	161.33	116.78	.20	.20	121.60	133.06	99.93	101.19
14:40: 0	132.28	106.05	113.74	170.75	161.33	116.78	.20	.20	121.60	133.06	99.93	101.19
14:45: 0	132.28	106.05	113.74	170.75	161.33	116.78	.20	.20	121.60	134.63	99.93	101.19
14:50: 0	132.28	106.05	113.74	170.75	161.33	116.78	.20	.20	123.33	134.63	99.93	101.19
14:55: 0	134.00	106.05	113.74	170.75	161.33	116.78	.20	.20	123.33	134.63	99.93	101.19
15: 0: 0	134.00	108.25	113.74	170.75	161.33	116.78	.20	.20	123.33	134.63	99.93	101.19
15: 5: 0	134.00	110.76	113.74	170.75	161.33	116.78	.20	.20	123.33	134.63	99.93	101.19
15:10: 0	134.00	108.57	113.74	170.75	163.05	116.78	.20	.20	123.33	134.63	99.93	101.19
15:15: 0	134.00	105.11	114.76	170.75	163.05	116.78	.20	.20	123.33	134.63	101.66	101.19
15:20: 0	135.73	106.84	114.76	170.75	163.05	116.78	.20	.20	123.33	134.63	101.66	101.19
15:25: 0	135.73	106.84	114.76	170.75	163.05	116.78	.20	.20	123.33	134.63	101.66	101.19
15:30: 0	135.73	108.57	114.76	170.75	163.05	116.78	.20	.20	123.33	134.63	101.66	101.19

IP14_003560

1. CLSD CY WTR P 1A OUTBD BRG T
2. CLSD CY WTR P 1A OUTBD BRG T
3. CLSD CY CLG WTR P 1B VIB
4. CLSD CY CLG WTR P 1B VIB
5. CLSD CY WTR P 1B MTR INBD BRG
6. CLSD CY WTR P 1B MTR OUTBD BRG
7. CLSD CY WTR P 1B INBD BRG T
8. CLSD CY WTR P 1B INBD BRG T
9. CLSD CY WTR P 1B C D BRG T
10. CLSD CY WTR P 1B O D BRG T
11. ASH WTR SLUICE P 1A INBD BRG T
12. ASH WTR SLUICE P 1B INBD BRG T

TIME	1 ECBTE1 134 DEGF	2 ECBTE1 135 DEGF	3 ECBVE0 061 MILS	4 ECBVE0 062 MILS	5 ECBTE1 068 DEGF	6 ECBTE1 069 DEGF	7 ECBTE1 136 DEGF	8 ECBTE1 137 DEGF	9 ECBTE1 138 DEGF	10 ECBTE1 139 DEGF	11 WSFTE1 253 DEGF	12 WSETE1 254 DEGF
06/25/87												
10: 0: 0	100.71	101.03	.18	.07	90.82	93.33	100.56N	89.72	89.10	89.25	88.15	84.70
10: 5: 0	100.71	101.03	.18	.07	90.82	93.33	100.56N	89.72	90.82	91.14	88.15	84.70
10:10: 0	100.71	101.03	.18	.07	90.82	93.33	100.56N	91.45	90.82	91.14	88.15	84.70
10:15: 0	100.71	101.03	.18	.07	90.82	93.33	100.56N	91.45	90.82	91.14	88.15	84.70
10:20: 0	100.71	101.03	.18	.07	90.82	93.33	100.56N	91.45	90.82	91.14	88.15	84.70
10:25: 0	100.71	101.03	.18	.07	90.82	93.33	100.56N	91.45	90.82	91.14	88.15	84.70
10:30: 0	100.71	101.03	.18	.07	90.82	93.33	100.56N	91.45	90.82	91.14	88.15	84.70
10:35: 0	100.71	101.03	.18	.07	90.82	93.33	100.56N	91.45	90.82	91.14	88.15	84.70
10:40: 0	100.71	101.03	.18	.07	90.82	93.33	100.56N	91.45	90.82	92.86	88.15	84.70
10:45: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	91.45	92.71	92.86	88.15	84.70
10:50: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	91.45	92.71	92.86	89.88	86.58
10:55: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	91.45	92.71	92.86	89.88	86.58
11: 0: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	93.18	92.71	92.86	89.88	86.58
11: 5: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	93.18	92.71	92.86	89.88	86.58
11:10: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	93.18	92.71	92.86	89.88	86.58
11:15: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	93.18	92.71	92.86	89.88	86.58
11:20: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	93.18	92.71	92.86	89.88	86.58
11:25: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	93.18	92.71	94.59	89.88	86.58
11:30: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	93.18	92.71	94.59	89.88	86.58
11:35: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	93.18	92.71	94.59	89.88	86.58
11:40: 0	102.44	102.76	.18	.07	90.82	93.33	100.56N	93.18	94.43	94.59	89.88	86.58
11:45: 0	102.44	102.76	.18	.07	92.71	93.33	100.56N	93.18	94.43	94.59	89.88	86.58
11:50: 0	102.44	102.76	.18	.07	92.71	93.33	100.56N	93.18	94.43	94.59	89.88	86.58
11:55: 0	102.44	102.76	.18	.07	92.71	93.33	100.56N	93.18	94.43	94.59	91.61	86.58
12: 0: 0	102.44	102.76	.18	.07	92.71	93.33	100.56N	93.18	94.43	94.59	91.61	86.58
12: 5: 0	102.44	102.76	.18	.07	92.71	93.33	100.56N	93.18	94.43	94.59	91.61	86.58
12:10: 0	104.17	102.76	.18	.07	92.71	93.33	100.56N	93.18	94.43	94.59	91.61	88.31
12:15: 0	104.17	102.76	.18	.07	92.71	93.33	100.56N	93.18	94.43	94.59	91.61	88.31
12:20: 0	104.17	104.48	.18	.07	92.71	93.33	100.56N	94.91	94.43	94.59	91.61	88.31
12:25: 0	104.17	104.48	.18	.07	92.71	93.33	100.56N	94.91	94.43	96.16	91.61	88.31
12:30: 0	104.17	104.48	.18	.07	92.71	93.33	100.56N	94.91	94.43	96.16	91.61	88.31
12:35: 0	104.17	104.48	.18	.07	92.71	93.33	100.56N	94.91	94.43	96.16	91.61	88.31
12:40: 0	104.17	104.48	.18	.07	92.71	93.33	100.56N	94.91	94.43	96.16	91.61	88.31
12:45: 0	104.17	104.48	.18	.07	92.71	93.33	100.56N	94.91	96.16	96.16	91.61	88.31
12:50: 0	104.17	104.48	.18	.07	92.71	93.33	100.56N	94.91	96.16	96.16	91.61	88.31
12:55: 0	104.17	104.48	.18	.07	92.71	93.33	100.56N	94.91	96.16	96.16	91.61	88.31
13: 0: 0	104.17	104.48	.18	.07	92.71	93.33	100.56N	94.91	96.16	96.16	91.61	88.31
13: 5: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	94.91	96.16	96.16	91.61	88.31
13:10: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	94.91	96.16	96.16	91.61	88.31
13:15: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	94.91	96.16	96.16	91.61	88.31

IP14_003561

1. D CY WTR P 1A OUTBD BRG T
2. CLSD CY WTR P 1A OUTBD BRG T
3. CLSD CY CLG WTR P 1B VIB
4. CLSD CY CLG WTR P 1B VIB
5. CLSD CY WT 1B MTR INBD BRG
6. CLSD CY WTR P 1B MTR OUTBD BRG
7. CLSD CY WTR P 1B INBD BRG T
8. CLSD CY WTR P 1B INBD BRG T
9. CLSD CY WTR P 1B O D BRG T
10. CLSD CY WTR P 1B OUTBD BRG T
11. ASH WTR SLUICE P 1A INBD BRG T
12. ASH WTR SLUICE P 1B INBD BRG T

TIME	1 ECBTE1 134 DEGF	2 ECBTE1 135 DEGF	3 ECBVE0 061 MILS	4 ECBVE0 062 MILS	5 ECBTE1 068 DEGF	6 ECBTE1 069 DEGF	7 ECBTE1 136 DEGF	8 ECBTE1 137 DEGF	9 ECBTE1 138 DEGF	10 ECBTE1 139 DEGF	11 WSFTE1 253 DEGF	12 WSFTE1 254 DEGF
06/25/87												
13:20: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	94.91	96.16	96.16	91.61	88.31
13:25: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	94.91	96.16	96.16	91.61	88.31
13:30: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	94.91	96.16	96.16	91.61	88.31
13:35: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	96.63	96.16	97.89	93.33	90.04
13:40: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	96.63	96.16	97.89	93.33	90.04
13:45: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	96.63	96.16	97.89	93.33	90.04
13:50: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	96.63	96.16	97.89	93.33	90.04
13:55: 0	104.17	104.48	.18	.07	94.43	95.06	100.56N	96.63	96.16	97.89	93.33	90.04
14:10: 0	105.90	106.21	.18	.07	94.43	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
14:15: 0	105.90	106.21	.18	.07	94.43	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
14:20: 0	105.90	106.21	.18	.07	94.43	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
14:25: 0	105.90	106.21	.18	.07	94.43	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
14:30: 0	105.90	106.21	.18	.07	94.43	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
14:35: 0	105.90	106.21	.18	.07	94.43	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
14:40: 0	105.90	106.21	.18	.07	94.43	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
14:45: 0	105.90	106.21	.18	.07	94.43	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
14:50: 0	105.90	106.21	.18	.07	96.16	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
14:55: 0	105.90	106.21	.18	.07	96.16	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
15: 0: 0	105.90	106.21	.18	.07	96.16	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
15: 5: 0	105.90	106.21	.18	.07	96.16	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
15:10: 0	105.90	106.21	.18	.07	96.16	95.06	100.56N	96.63	97.89	97.89	93.33	90.04
15:15: 0	105.90	106.21	.18	.07	96.16	95.06	100.56N	96.63	97.89	99.62	93.33	90.04
15:20: 0	105.90	106.21	.18	.07	96.16	95.06	100.56N	96.63	97.89	99.62	93.33	91.76
15:25: 0	105.90	106.21	.18	.07	96.16	95.06	100.56N	98.36	97.89	99.62	95.06	91.76
15:30: 0	105.90	106.21	.18	.07	96.16	95.06	100.56N	98.36	97.89	99.62	95.06	91.76

INTERMOUNTAIN POWER

REQUESTED
20:32:09 06/25/87

LOG # 10 PERFORMANCE LOG #2

GROUP # 14

IP14_003562

1. ASH WTR SLUICE P 1A OUTBD BRG T
2. ASH WTR SLUICE P 1B OUTBD BRG T
3. ASH WTR MKUP P 2A INBD BRG T
4. ASH WTR MKUP P 2A OUTBD BRG T
5. ASH WTR MKUP P 2B INBD BRG T
6. ASH WTR MKUP P 2B OUTBD BRG T
7. ASH WTR MKUP P 2C INBD BRG T
8. ASH WTR MKUP P 2C OUTBD BRG T
9. FIRING RATE DEMAND
10. SUPERHEAT PASS DAMPER POSITION
11. REHEAT PASS DAMPER POSITION
12. TOTAL FUEL FLOW - NOT LAGGED

TIME	1 WSFTE1 255 DEGF	2 WSFTE1 256 DEGF	3 WSFTE1 257 DEGF	4 WSFTE1 260 DEGF	5 WSFTE1 258 DEGF	6 WSFTE1 261 DEGF	7 WSFTE1 259 DEGF	8 WSFTE1 262 DEGF	9 COAXI1 73A PCT	10 COAXI1 35A PCT	11 COAXI1 36A PCT	12 COAXID 01B TPH
06/25/87												
10: 0: 0	86.74	88.62	90.82	88.47	87.68	85.33	85.96	85.17	.00N	93.33	47.58	349.11
10: 5: 0	86.74	88.62	90.82	88.47	87.68	85.33	85.96	85.17	.00N	93.33	47.58	333.45
10:10: 0	88.47	88.62	90.82	88.47	87.68	85.33	85.96	85.17	.00N	93.33	47.58	330.57
10:15: 0	88.47	88.62	90.82	88.47	87.68	85.33	85.96	85.17	.00N	93.33	47.58	330.57
10:20: 0	88.47	88.62	90.82	90.20	87.68	85.33	85.96	85.17	.00N	93.33	47.58	331.56
10:25: 0	88.47	88.62	90.82	90.20	87.68	85.33	87.68	85.17	.00N	93.33	47.58	343.62
10:30: 0	88.47	88.62	90.82	90.20	87.68	85.33	87.68	85.17	.00N	93.33	47.58	310.77
10:35: 0	88.47	90.35	90.82	90.20	87.68	85.33	87.68	85.17	.00N	93.33	47.58	341.55
10:40: 0	88.47	90.35	239.68A	90.20	87.68	85.33	87.68	85.17	.00N	93.33	47.58	324.63
10:45: 0	88.47	90.35	234.18A	90.20	87.68	85.33	87.68	85.17	.00N	93.33	47.58	335.43
10:50: 0	88.47	90.35	238.11A	90.20	87.68	85.33	87.68	85.17	.00N	93.33	47.58	327.15
10:55: 0	88.47	90.35	238.89A	90.20	87.68	85.33	87.68	86.90	.00N	93.33	47.58	333.63
11: 0: 0	88.47	90.35	240.78A	90.20	87.68	85.33	87.68	86.90	.00N	93.33	47.58	344.43
11: 5: 0	88.47	90.35	240.78A	91.92	89.41	85.33	87.68	86.90	.00N	93.33	47.58	324.27
11:10: 0	90.20	90.35	240.78A	91.92	89.41	85.33	87.68	86.90	.00N	93.33	47.58	321.03
11:15: 0	90.20	90.35	237.95A	91.92	89.41	87.05	89.41	86.90	.00N	93.33	47.58	328.32
11:20: 0	90.20	90.35	237.95A	91.92	89.41	87.05	89.41	86.90	.00N	93.33	47.58	334.26
11:25: 0	90.20	92.08	235.44A	91.92	89.41	87.05	89.41	86.90	.00N	93.33	47.58	335.68
11:30: 0	90.20	92.08	232.14A	91.92	89.41	87.05	89.41	86.90	.00N	93.33	47.58	323.10
11:35: 0	90.20	92.08	231.51A	91.92	89.41	87.05	89.41	86.90	.00N	93.33	47.58	333.36
11:40: 0	90.20	92.08	237.95A	91.92	89.41	87.05	89.41	86.90	.00N	93.33	47.58	310.14
11:45: 0	90.20	92.08	237.95A	91.92	89.41	87.05	89.41	86.90	.00N	93.33	47.58	346.32
11:50: 0	90.20	92.08	237.95A	91.92	89.41	87.05	89.41	86.90	.00N	93.33	47.58	312.84
11:55: 0	90.20	92.08	240.78A	91.92	89.41	87.05	89.41	88.62	.00N	93.33	47.58	346.59
12: 0: 0	90.20	92.08	240.78A	91.92	89.41	87.05	89.41	88.62	.00N	93.33	47.58	310.14
12: 5: 0	90.20	92.08	240.78A	91.92	89.41	87.05	89.41	88.62	.00N	93.33	47.58	331.65
12:10: 0	90.20	92.08	238.58A	91.92	89.41	87.05	89.41	88.62	.00N	93.33	47.58	329.58
12:15: 0	90.20	92.08	238.58A	93.65	91.29	87.05	89.41	88.62	.00N	93.33	47.58	331.47
12:20: 0	90.20	92.08	238.58A	93.65	91.29	87.05	89.41	88.62	.00N	93.33	47.58	306.18
12:25: 0	90.20	93.81	237.01A	93.65	91.29	87.05	89.41	88.62	.00N	93.33	47.58	343.71
12:30: 0	90.20	93.81	237.01A	93.65	91.29	87.05	91.29	88.62	.00N	93.33	47.58	313.47
12:35: 0	91.92	93.81	238.74A	93.65	91.29	88.78	91.29	88.62	.00N	93.33	47.58	331.20
12:40: 0	91.92	93.81	238.74A	93.65	91.29	88.78	91.29	88.62	.00N	93.33	47.58	326.70
12:45: 0	91.92	93.81	238.74A	93.65	91.29	88.78	91.29	88.62	.00N	93.33	47.58	318.87
12:50: 0	91.92	93.81	234.50A	93.65	91.29	88.78	91.29	88.62	.00N	93.33	47.58	330.03
12:55: 0	91.92	93.81	234.50A	93.65	91.29	88.78	91.29	88.62	.00N	93.33	47.58	319.41
13: 0: 0	91.92	93.81	234.50A	93.65	91.29	88.78	91.29	90.35	.00N	93.33	47.58	333.27
13: 5: 0	91.92	93.81	234.50A	93.65	91.29	88.78	91.29	90.35	.00N	93.33	47.58	327.33
13:10: 0	91.92	93.81	234.50A	93.65	91.29	88.78	91.29	90.35	.00N	93.33	47.58	334.71
13:15: 0	91.92	93.81	567.85A	93.65	91.29	88.78	91.29	90.35	.00N	93.33	47.58	314.64

1. ASH WTR SLUICE P 1A OUTBD BRG T

IP14_003563

1. ASH WTR SLUICE P 1A OUTBD BRG T
2. ASH WTR SLUICE P 1B OUTBD BRG T
3. ASH WTR MKUP P 2A INBD BRG T
4. ASH WTR MKUP P 2A OUTBD BRG T
5. ASH WTR MKUP P 2B INBD BRG T
6. ASH WTR MKUP P 2B OUTBD BRG T
7. ASH WTR MKUP P 2C INBD BRG T
8. ASH WTR MKUP P 2C OUTBD BRG T
9. FIRING RATE DEMAND
10. SUPERHEAT PASS DAMPER POSITION
11. REHEAT PASS DAMPER POSITION
12. TOTAL FUEL FLOW - NOT LAGGED

TIME	1 WSFTE1 255 DEGF	2 WSFTE1 256 DEGF	3 WSFTE1 257 DEGF	4 WSFTE1 260 DEGF	5 WSFTE1 258 DEGF	6 WSFTE1 261 DEGF	7 WSFTE1 259 DEGF	8 WSFTE1 262 DEGF	9 COAXI1 73A PCT	10 COAXI1 35A PCT	11 COAXI1 36A PCT	12 COAXIO 01B TPH
06/25/87												
13:20: 0	91.92	93.81	581.04A	93.65	93.02	88.78	91.29	90.35	.00N	93.33	47.58	334.89
13:25: 0	91.92	93.81	575.39A	93.65	93.02	88.78	91.29	90.35	.00N	93.33	47.58	314.37
13:30: 0	91.92	93.81	592.82A	93.65	93.02	88.78	93.02	90.35	.00N	93.33	47.58	342.63
13:35: 0	91.92	95.69	581.98A	93.65	93.02	88.78	93.02	90.35	.00N	93.33	47.58	313.02
13:40: 0	91.92	95.69	581.98N	95.38	93.02	88.78	93.02	90.35	.00N	93.33	47.58	335.79
13:45: 0	91.92	95.69	581.98N	95.38	93.02	88.78	93.02	90.35	.00N	93.33	47.58	320.13
13:50: 0	91.92	95.69	581.98N	95.38	93.02	88.78	93.02	90.35	.00N	93.33	47.58	332.82
13:55: 0	91.92	95.69	581.98N	95.38	93.02	90.51	93.02	90.35	.00N	93.33	47.58	331.47
14:10: 0	93.65	95.69	581.98N	95.38	93.02	90.51	93.02	90.35	.00N	93.33	47.58	336.06
14:15: 0	93.65	95.69	581.98N	95.38	93.02	90.51	93.02	92.08	.00N	93.33	47.58	309.60
14:20: 0	93.65	95.69	581.98N	95.38	93.02	90.51	93.02	92.08	.00N	93.33	47.58	349.11
14:25: 0	93.65	95.69	529.85A	95.38	93.02	90.51	93.02	92.08	.00N	93.33	47.58	295.74
14:30: 0	93.65	95.69	481.80A	95.38	93.02	90.51	93.02	92.08	.00N	93.33	47.58	358.02
14:35: 0	93.65	95.69	443.96A	95.38	93.02	90.51	93.02	92.08	.00N	93.33	47.58	306.72
14:40: 0	93.65	95.69	439.68A	95.38	93.02	90.51	93.02	92.08	.00N	93.33	47.58	351.27
14:45: 0	93.65	95.69	395.76A	95.38	93.02	90.51	93.02	92.08	.00N	93.33	47.58	305.82
14:50: 0	93.65	95.69	395.76A	95.38	93.02	90.51	93.02	92.08	.00N	93.33	47.58	353.61
14:55: 0	93.65	97.42	311.12A	95.38	94.75	90.51	93.02	92.08	.00N	93.33	47.58	312.03
15: 0: 0	93.65	97.42	311.12A	95.38	94.75	90.51	93.02	92.08	.00N	93.33	47.58	332.91
15: 5: 0	93.65	97.42	301.23A	95.38	94.75	90.51	93.02	92.08	.00N	93.33	47.58	332.37
15:10: 0	93.65	97.42	306.10A	95.38	94.75	90.51	93.02	92.08	.00N	93.33	47.58	322.56
15:15: 0	93.65	97.42	288.36A	95.38	94.75	92.24	94.75	92.08	.00N	93.33	47.58	336.15
15:20: 0	93.65	97.42	242.82A	95.38	94.75	92.24	94.75	92.08	.00N	93.33	47.58	321.93
15:25: 0	93.65	97.42	242.82A	95.38	94.75	92.24	94.75	92.08	.00N	93.33	47.58	334.44
15:30: 0	93.65	97.42	242.82A	97.26	94.75	92.24	94.75	92.08	.00N	93.33	47.58	313.02

INTERMOUNTAIN POWER

REQUESTED
• 20:34:09 06/25/87

LOG # 10 PERFORMANCE LOG #2

GROUP # 1

IP14_003564

REQUESTED
• 11:10:26 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 16

1. TOTAL AIR FLOW
2. TOTAL FUEL FLOW
3. FDW FLOW TO ECONOMIZER
4. STEAM FLOW (FW + SSF)
5. UNIT LOAD
6. BOILER DRUM PRESS
7. MAIN STEAM LINE PR
8. FDW TEMP TO ECONOMIZER
9. ECONOMIZER INLET PR
10. ECONOMIZER OUTLET WATER T
11. SEC SUPHTR OUTLET STEAM T
12. THROTTLE TEMP

TIME	1 COAXIO 78A PCT	2 COAXIO 01A TPH	3 COAXIO 21A KPPH	4 COAXIO 23A KPPH	5 COAXIO 27A MW	6 COAXIO 43A PSIG	7 SGGPTO 001 PSIG	8 COAXIO 25A DEGF	9 FWAPTO 032 PSIG	10 SGATEO 861 DEGF	11 SGGTEO 002 DEGF	12 COAXIO 15A DEGF
06/25/87												
10: 0: 0	79.45	332.82	6056.75	6149.50	852.30	2664.75	2439.37	551.10	42.50	570.95	996.19	998.45
10: 5: 0	79.95	335.97	6105.75	6231.75	853.87	2663.25	2439.37	552.00	42.50	570.95	1009.97	1010.55
10:10: 0	79.50	331.02	5969.25	6102.25	855.68	2669.28	2449.69	552.00	42.50	570.95	1004.70	1002.90
10:15: 0	79.23	329.76	5969.25	6083.00	855.23	2672.25	2449.69	551.55	42.50	570.95	1000.65	1003.35
10:20: 0	78.87	331.29	6105.75	6217.75	850.28	2668.50	2449.69	551.55	42.50	570.95	1004.70	1004.55
10:25: 0	79.62	334.71	5957.00	6076.00	850.95	2648.25	2430.00	551.55	42.50	570.95	1004.70	1006.95
10:30: 0	78.48	324.54	6042.75	6182.81	853.42	2691.75	2468.44	551.55	42.50	570.95	1009.16	1005.75
10:35: 0	78.58	332.46	5999.00	6077.75	849.16	2661.75	2442.19	550.80	42.50	570.95	997.80	998.55
10:40: 0	77.98	326.34	6016.56	6135.50	850.95	2678.25	2462.81	551.55	42.50	570.95	1009.56	1009.35
10:45: 0	79.23	337.05	6044.50	6146.00	851.40	2655.75	2430.94	551.55	42.50	570.95	1003.48	1003.65
10:50: 0	77.92	322.11	6091.81	6209.00	849.83	2682.00	2470.31	551.55	42.50	570.95	1005.10	1002.45
10:55: 0	79.42	337.86	6109.25	6193.25	849.83	2662.50	2440.31	550.35	42.50	570.95	1001.86	1003.65
11: 0: 0	78.20	323.01	5880.00	5964.06	847.58	2658.75	2455.31	552.00	42.50	570.95	995.78	996.00
11: 5: 0	78.97	335.34	6048.00	6151.25	852.30	2669.28	2436.56	551.10	42.50	570.95	1008.75	1011.00
11:10: 0	77.67	322.65	5971.00	6077.75	845.77	2672.25	2457.19	551.10	42.50	570.95	1005.10	1003.35
11:15: 0	77.75	328.50	6151.25	6228.31	846.67	2670.75	2446.87	550.35	42.50	570.95	999.02	1003.35
11:20: 0	78.20	327.96	6027.00	6114.56	844.43	2661.75	2446.87	550.80	42.50	570.95	1005.10	1004.10
11:25: 0	78.22	329.31	6072.50	6167.00	845.33	2658.75	2446.87	550.35	42.50	570.95	1005.10	1006.50
11:30: 0	77.67	325.80	5957.00	6060.25	847.80	2670.75	2446.87	550.80	42.50	570.95	1005.10	1004.55
11:35: 0	78.18	330.21	6058.50	6142.50	845.33	2661.00	2437.50	550.80	42.50	570.95	1001.05	1001.70
11:40: 0	77.45	324.00	6013.00	6112.75	848.93	2685.75	2461.87	551.10	42.50	570.95	1010.37	1009.35
11:45: 0	78.42	330.21	6196.75	6270.25	842.41	2647.50	2424.37	550.35	42.50	570.95	997.40	996.90
11:50: 0	77.83	324.63	6086.50	6196.75	846.23	2674.50	2452.50	551.10	42.50	570.95	1014.84	1011.75
11:55: 0	78.45	331.20	6042.75	6121.50	843.98	2646.00	2422.50	550.35	42.50	570.95	999.02	998.85
12: 0: 0	77.25	322.83	5978.00	6104.00	847.80	2680.50	2464.69	551.10	42.50	570.95	1013.21	1009.80
12: 5: 0	78.13	330.21	6228.31	6319.25	843.98	2666.25	2435.62	550.35	42.50	570.95	1001.05	1000.50
12:10: 0	78.00	327.33	6121.50	6210.75	844.43	2667.00	2445.94	551.10	42.50	570.95	1005.10	1005.00
12:15: 0	77.88	325.89	6098.75	6184.50	844.65	2666.25	2445.00	550.80	42.50	570.95	1005.10	1002.15
12:20: 0	77.92	327.15	6058.50	6163.50	850.28	2682.00	2460.94	550.80	42.50	570.95	1011.59	1010.55
12:25: 0	77.77	325.17	6023.50	6083.00	843.52	2653.50	2431.87	550.80	42.50	570.95	998.21	994.35
12:30: 0	78.10	327.69	6182.81	6270.25	846.90	2678.25	2454.37	550.80	42.50	570.95	1008.75	1012.20
12:35: 0	77.77	324.72	6144.25	6217.75	843.98	2667.00	2452.50	550.80	42.50	570.95	999.64	998.40
12:40: 0	78.35	332.28	6118.00	6193.25	846.67	2661.00	2428.12	550.35	42.50	570.95	1009.56	1008.15
12:45: 0	77.50	323.64	6081.25	6177.50	846.90	2677.50	2457.19	551.10	42.50	570.95	1009.56	1006.20
12:50: 0	77.73	330.57	6088.25	6161.75	845.77	2661.75	2436.56	550.80	42.50	570.95	1000.65	1001.25
12:55: 0	77.58	324.99	5981.50	6062.06	846.23	2673.00	2449.69	550.80	42.50	570.95	1005.91	1006.20
13: 0: 0	78.00	330.39	6163.50	6235.31	844.43	2661.00	2440.31	550.35	42.50	570.95	1005.91	1002.45
13: 5: 0	77.62	326.70	6002.50	6084.81	846.90	2668.50	2451.56	551.10	42.50	570.95	1005.91	1005.00
13:10: 0	77.85	328.05	6102.25	6165.25	843.52	2661.00	2441.25	550.80	42.50	570.95	1005.91	1002.90
13:15: 0	78.05	328.68	6035.75	6128.50	848.03	2673.75	2454.37	550.80	42.50	570.95	1005.91	1008.90

IP14_003565

LOG # 10 PERFORMANCE LOG #2 GROUP # 16

1. TOTAL AIR FLOW
2. TOTAL FUEL FLOW
3. FDW FLOW TO ECONOMIZER
4. STEAM FLOW (FW + SSF)
5. UNIT LOAD
6. BOILER DRUM PRESS
7. MAIN STEAM LINE PR
8. FDW TEMP TO ECONOMIZER
9. ECONOMIZER INLET PR
10. ECONOMIZER OUTLET WATER T
11. SEC SUPHTR OUTLET STEAM T
12. THROTTLE TEMP

TIME	1 COAXIO 78A PCT	2 COAXIO 01A TPH	3 COAXIO 21A KPPH	4 COAXIO 23A KPPH	5 COAXIO 27A MW	6 COAXIO 43A PSIG	7 SGGPTO 001 PSIG	8 COAXIO 25A DEGF	9 FWAPTO 032 PSIG	10 SGATEO 861 DEGF	11 SGGTEO 002 DEGF	12 COAXIO 15A DEGF
06/25/87												
13:20: 0	78.20	328.68	5988.50	6060.25	845.10	2653.50	2440.31	550.80	42.50	570.95	1000.24	998.40
13:25: 0	77.83	326.43	6123.25	6223.00	846.90	2676.75	2448.75	551.10	42.50	570.95	1010.78	1008.90
13:30: 0	78.65	331.11	5890.50	5964.06	843.52	2647.50	2427.19	550.35	42.50	570.95	1000.65	1000.50
13:35: 0	77.88	324.81	6139.00	6247.50	848.03	2680.50	2461.87	551.10	42.50	570.95	1009.97	1009.35
13:40: 0	78.20	329.58	6182.81	6259.75	844.65	2661.75	2438.44	550.80	42.50	570.95	998.62	1000.50
13:45: 0	77.77	328.14	6107.56	6195.00	845.33	2669.28	2447.81	551.10	42.50	570.95	1008.34	1007.70
13:50: 0	77.98	327.42	6126.75	6216.00	843.98	2664.75	2447.81	551.10	42.50	570.95	1003.89	999.30
13:55: 0	78.05	330.84	6116.25	6196.75	844.65	2661.75	2435.62	550.80	42.50	570.95	1003.89	1005.75
14:10: 0	78.22	328.50	5909.75	5985.00	844.20	2655.00	2445.00	550.35	42.50	570.95	1002.27	1001.25
14:15: 0	78.03	327.51	6070.75	6165.25	849.83	2681.25	2462.81	550.80	42.50	570.95	1006.73	1008.60
14:20: 0	78.58	331.29	5920.25	5981.50	841.51	2640.00	2421.56	549.91	42.50	570.95	996.19	995.55
14:25: 0	78.18	327.06	6161.75	6273.81	849.37	2691.00	2468.44	551.10	42.50	570.95	1015.23	1016.25
14:30: 0	79.15	332.64	6107.56	6158.25	840.37	2635.50	2417.81	550.35	42.50	570.95	992.54	989.10
14:35: 0	78.00	326.34	6007.75	6114.56	848.93	2684.25	2466.56	551.10	42.50	570.95	1015.23	1013.40
14:40: 0	78.52	331.29	6170.50	6231.75	841.51	2643.75	2429.06	550.80	42.50	570.95	996.19	995.25
14:45: 0	78.05	325.98	6048.00	6154.75	848.70	2685.00	2467.50	551.10	42.50	570.95	1010.78	1013.10
14:50: 0	78.85	334.71	6090.00	6158.25	842.18	2640.00	2415.94	550.35	42.50	570.95	1000.24	997.65
14:55: 0	77.53	324.45	6063.75	6174.00	847.80	2682.00	2462.81	551.10	42.50	570.95	1015.23	1012.20
15: 0: 0	78.35	330.75	6065.50	6137.31	844.65	2657.25	2433.75	550.35	42.50	570.95	997.80	998.40
15: 5: 0	78.00	327.15	6088.25	6172.25	845.10	2664.75	2443.12	551.10	42.50	570.95	1006.73	1005.00
15:10: 0	78.10	329.13	6147.75	6242.25	845.33	2669.28	2443.12	551.10	42.50	570.95	1006.73	1007.40
15:15: 0	77.85	326.25	6109.25	6186.25	844.43	2665.50	2444.06	551.10	42.50	570.95	1002.27	1000.50
15:20: 0	78.28	330.03	6161.75	6244.00	844.43	2672.25	2442.19	550.80	42.50	570.95	1008.34	1007.40
15:25: 0	78.33	328.59	6095.25	6177.50	845.55	2659.50	2442.19	550.80	42.50	570.95	1002.27	1002.15
15:30: 0	77.80	324.90	6086.50	6174.00	848.93	2685.00	2463.75	551.10	42.50	570.95	1007.54	1008.15

IP14_003566

REQUESTED
• 11:12:20 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 17

1. HP HTR 8A INLET T
2. HP HTR 8B INLET T
3. HP HTR 8A OUTLET T
4. HP HTR 8B OUTLET T
5. HP HTR 8A DRAIN T
6. HP HTR 8B DRAIN T
7. HP HTR 8A EXTRACTION STEAM T
8. HP HTR 8B EXTRACTION STEAM T
9. HP HTR 8A EXTRACTION STEAM PR
10. HP HTR 8B EXTRACTION STEAM PR
11. SAT CONN TUBE AT DRUM
12. TURBINE COLD REHEAT OUTLET T

TIME	1 FWATEO 055 DEGF	2 FWATEO 056 DEGF	3 FWATEO 059 DEGF	4 FWATEO 154 DEGF	5 TEDTEO 185 DEGF	6 TEDTEO 186 DEGF	7 TEATEO 030 DEGF	8 TEATEO 031 DEGF	9 TEAPTO 021 PSIG	10 TEAPTO 022 PSIG	11 SGATEO 448 DEGF	12 SGUTEO 024 DEGF
06/25/87												
10: 0: 0	478.82	481.18	553.72	552.46	490.12	487.77	795.12	795.93	1049.47	1048.78	676.34	621.62
10: 5: 0	478.82	481.18	553.72	552.46	490.12	487.77	795.12	795.93	1049.47	1048.78	676.34	628.11
10:10: 0	478.82	481.18	553.72	552.46	490.12	487.77	804.85	804.04	1053.59	1052.22	676.34	628.11
10:15: 0	478.82	481.18	553.72	552.46	490.12	487.77	800.39	797.15	1053.59	1052.22	676.34	628.11
10:20: 0	478.82	481.18	553.72	552.46	490.12	487.77	800.39	797.15	1045.69	1043.97	676.34	628.11
10:25: 0	478.82	481.18	553.72	552.46	490.12	487.77	800.39	797.15	1045.69	1043.97	676.34	628.11
10:30: 0	478.82	481.18	553.72	552.46	490.12	487.77	800.39	802.02	1050.16	1047.41	676.34	628.11
10:35: 0	478.82	481.18	553.72	552.46	490.12	487.77	791.07	791.07	1045.69	1043.62	676.34	620.00
10:40: 0	478.82	481.18	552.15	552.46	488.40	487.77	800.80	799.58	1049.12	1047.75	676.34	625.67
10:45: 0	478.82	481.18	552.15	552.46	488.40	487.77	800.80	799.58	1044.66	1043.62	676.34	625.67
10:50: 0	478.82	481.18	552.15	552.46	488.40	487.77	800.80	799.58	1052.56	1050.84	676.34	630.13
10:55: 0	478.82	481.18	552.15	552.46	488.40	487.77	793.09	792.69	1047.41	1046.03	676.34	623.24
11: 0: 0	478.82	481.18	552.15	552.46	488.40	487.77	805.26	805.66	1043.97	1042.94	676.34	629.32
11: 5: 0	478.82	481.18	552.15	552.46	488.40	487.77	790.26	790.66	1047.75	1049.81	676.34	627.30
11:10: 0	478.82	481.18	552.15	552.46	488.40	487.77	805.26	804.85	1042.25	1043.97	676.34	627.30
11:15: 0	478.82	479.61	552.15	552.46	488.40	487.77	793.91	794.31	1042.25	1039.84	676.34	622.43
11:20: 0	478.82	479.61	552.15	552.46	488.40	487.77	799.98	799.58	1042.25	1039.84	676.34	626.48
11:25: 0	477.09	479.61	552.15	552.46	488.40	487.77	799.98	799.58	1042.25	1039.84	676.34	626.48
11:30: 0	477.09	479.61	552.15	552.46	488.40	487.77	799.98	799.58	1045.69	1043.62	676.34	626.48
11:35: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.52	795.52	1041.56	1040.19	676.34	626.48
11:40: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.52	795.52	1046.72	1046.03	676.34	626.48
11:45: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.52	799.98	1040.87	1039.16	676.34	621.62
11:50: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.52	793.91	1045.69	1042.59	676.34	630.95
11:55: 0	477.09	479.61	552.15	552.46	488.40	487.77	794.72	794.72	1041.91	1038.81	676.34	625.67
12: 0: 0	477.09	479.61	552.15	552.46	488.40	487.77	802.41	802.41	1045.69	1045.69	676.34	630.13
12: 5: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.34	797.15	1040.87	1041.56	676.34	624.87
12:10: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.34	797.15	1044.31	1040.53	676.34	624.87
12:15: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.34	797.15	1044.31	1041.22	676.34	624.87
12:20: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.34	797.15	1044.31	1045.69	676.34	624.87
12:25: 0	477.09	479.61	552.15	552.46	488.40	487.77	802.41	802.41	1040.87	1037.78	676.34	624.05
12:30: 0	477.09	479.61	552.15	552.46	488.40	487.77	790.26	791.07	1045.34	1041.22	676.34	628.52
12:35: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.15	797.55	1041.91	1041.56	676.34	623.24
12:40: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.15	797.55	1041.91	1041.56	676.34	623.24
12:45: 0	477.09	479.61	552.15	552.46	488.40	487.77	802.82	803.23	1045.34	1045.00	676.34	628.11
12:50: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1042.59	1041.22	676.34	624.05
12:55: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1046.03	1041.22	676.34	624.05
13: 0: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1041.56	1041.22	676.34	624.05
13: 5: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1046.37	1044.66	676.34	624.05
13:10: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1042.94	1040.87	676.34	624.05
13:15: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1046.72	1044.31	676.34	628.11

IP14_003567

LOG # 10 PERFORMANCE LOG #2 GROUP # 17

1. HP HTR 8A INLET T
2. HP HTR 8B INLET T
3. HP HTR 8A OUTLET T
4. HP HTR 8B OUTLET T
5. HP HTR 8A DRAIN T
6. HP HTR 8B DRAIN T
7. HP HTR 8A EXTRACTION STEAM T
8. HP HTR 8B EXTRACTION STEAM T
9. HP HTR 8A EXTRACTION STEAM PR
10. HP HTR 8B EXTRACTION STEAM PR
11. SAT CONN TUBE AT DRUM
12. TURBINE COLD REHEAT OUTLET T

TIME	1 FWATEO 055 DEGF	2 FWATEO 056 DEGF	3 FWATEO 059 DEGF	4 FWATEO 154 DEGF	5 TEDTEO 185 DEGF	6 TEDTEO 186 DEGF	7 TEATEO 030 DEGF	8 TEATEO 031 DEGF	9 TEAPTO 021 PSIG	10 TEAPTO 022 PSIG	11 SGATEO 448 DEGF	12 SGJTEO 024 DEGF
06/25/87												
13:20: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1043.28	1040.19	676.34	623.24
13:25: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1047.41	1044.31	676.34	628.11
13:30: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1039.50	1039.50	676.34	624.05
13:35: 0	477.09	479.61	552.15	552.46	488.40	487.77	802.82	799.17	1047.06	1043.97	676.34	628.11
13:40: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.93	799.17	1043.62	1040.19	676.34	624.05
13:45: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.93	799.17	1043.62	1044.66	676.34	628.11
13:50: 0	477.09	479.61	552.15	552.46	488.40	487.77	801.20	799.17	1043.62	1040.87	676.34	624.05
13:55: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.93	799.17	1045.34	1040.87	676.34	624.05
14:10: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.96	799.17	1042.59	1041.22	676.34	624.05
14:15: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.96	799.17	1046.37	1044.66	676.34	628.11
14:20: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.96	799.17	1042.25	1040.87	676.34	623.24
14:25: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.96	799.17	1046.37	1046.03	676.34	629.32
14:30: 0	477.09	479.61	552.15	552.46	488.40	487.77	808.09	806.87	1036.75	1037.09	676.34	618.37
14:35: 0	477.09	479.61	552.15	552.46	488.40	487.77	804.04	803.23	1046.72	1046.37	676.34	630.13
14:40: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	797.15	1039.50	1038.47	676.34	624.05
14:45: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	797.15	1046.37	1045.00	676.34	628.11
14:50: 0	477.09	479.61	552.15	552.46	488.40	487.77	804.04	804.04	1041.56	1040.19	676.34	624.05
14:55: 0	477.09	479.61	552.15	552.46	488.40	487.77	805.66	804.85	1045.69	1044.66	676.34	630.13
15: 0: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	796.74	1042.25	1037.44	676.34	624.05
15: 5: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	796.74	1041.91	1042.25	676.34	624.05
15:10: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	796.74	1045.69	1042.25	676.34	624.05
15:15: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	796.74	1045.69	1042.94	676.34	624.05
15:20: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	796.74	1042.25	1042.94	676.34	624.05
15:25: 0	477.09	479.61	552.15	552.46	488.40	487.77	802.82	802.02	1047.06	1042.94	676.34	628.52
15:30: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	797.15	1047.41	1047.41	676.34	628.52

IP14_003568

REQUESTED
11:14:19 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 18

1. TURBINE COLD REHEAT OUTLET PR
2. TURBINE N HOT REHEAT INLET T
3. TURBINE S HOT REHEAT INLET T
4. AVG HOT REHEAT PRESS
5. PULV 1A COAL FLOW
6. PULV 1B COAL FLOW
7. PULV 1C COAL FLOW
8. PULV 1D COAL FLOW
9. PULV 1E COAL FLOW
10. PULV 1F COAL FLOW
11. PULV 1G COAL FLOW
12. PULV 1H COAL FLOW

TIME	1 SGJPT0 012 PSIG	2 SGJTE0 013 DEGF	3 SGJTE0 016 DEGF	4 SGJKV0 015 PSIG	5 COAXI0 02A TPH	6 COAXI0 03A TPH	7 COAXI0 04A TPH	8 COAXI0 05A TPH	9 COAXI0 06A TPH	10 COAXI0 07A TPH	11 COAXI0 08A TPH	12 COAXI0 09A TPH
06/25/87												
10: 0: 0	552.75	999.43	1001.45	.00*	50.40	49.81	49.83	51.17	50.06	.14	50.30	50.59
10: 5: 0	552.75	999.43	1001.45	.00*	47.77	47.48	47.92	48.76	47.94	.14	47.96	48.28
10:10: 0	555.25	999.43	1001.45	.00*	47.31	47.09	47.35	48.55	47.40	.14	47.40	48.03
10:15: 0	555.25	999.43	1001.45	.00*	47.35	47.14	47.53	48.43	47.41	.15	47.52	48.01
10:20: 0	552.75	999.43	1001.45	.00*	47.36	47.17	47.65	48.38	47.84	.14	47.74	47.99
10:25: 0	549.75	999.43	1001.45	.00*	49.11	48.89	49.22	50.34	49.45	.15	49.56	49.73
10:30: 0	552.50	999.43	1005.51	.00*	44.47	44.20	44.61	45.41	44.59	.15	44.93	45.13
10:35: 0	552.50	999.43	1001.45	.00*	49.03	48.62	49.01	49.79	49.20	.14	49.13	49.52
10:40: 0	552.50	999.43	1001.45	.00*	46.46	46.15	46.72	47.45	46.58	.15	46.72	46.97
10:45: 0	550.00	999.43	1001.45	.00*	48.33	47.65	48.08	49.15	48.28	.15	48.16	48.54
10:50: 0	552.50	999.43	1001.45	.00*	47.01	46.51	46.82	47.84	46.90	.14	47.06	47.57
10:55: 0	549.00	995.37	1001.45	.00*	47.65	47.52	47.92	48.69	48.03	.14	48.13	47.77
11: 0: 0	553.00	999.43	1001.45	.00*	49.11	48.96	49.57	50.30	49.78	.14	49.64	50.13
11: 5: 0	550.25	995.37	1001.45	.00*	46.68	46.22	46.38	47.24	46.60	.15	46.63	46.92
11:10: 0	550.25	995.37	1001.45	.00*	46.05	45.83	46.09	47.07	46.34	.15	46.38	46.73
11:15: 0	547.75	995.37	1001.45	.00*	46.83	46.83	47.06	47.99	47.09	.14	47.52	47.62
11:20: 0	547.75	995.37	1001.45	.00*	47.82	47.67	48.08	48.64	48.25	.14	48.19	48.54
11:25: 0	547.75	995.37	1001.45	.00*	48.21	47.79	48.30	49.18	48.11	.15	48.55	48.69
11:30: 0	550.25	995.37	1001.45	.00*	46.24	45.88	46.43	47.26	46.38	.14	46.58	46.90
11:35: 0	547.75	995.37	1001.45	.00*	47.65	47.50	47.84	48.81	47.94	.14	47.91	48.35
11:40: 0	550.50	995.37	1001.45	.00*	44.22	44.18	44.52	45.24	44.37	.15	44.90	44.53
11:45: 0	547.00	995.37	1001.45	.00*	49.52	49.45	49.45	50.59	49.79	.15	50.03	50.30
11:50: 0	549.50	995.37	1001.45	.00*	44.37	44.64	45.05	45.83	45.07	.14	45.15	45.36
11:55: 0	549.50	999.43	1001.45	.00*	49.78	49.35	49.90	50.68	49.83	.15	49.90	50.29
12: 0: 0	549.50	999.43	1001.45	.00*	44.44	44.03	44.47	45.58	44.51	.14	44.61	45.03
12: 5: 0	549.50	999.43	1001.45	.00*	47.48	47.07	47.75	48.45	47.52	.14	47.91	48.19
12:10: 0	549.50	999.43	1001.45	.00*	47.28	46.85	47.24	48.35	47.31	.15	47.41	47.67
12:15: 0	549.50	999.43	1001.45	.00*	47.41	47.17	47.65	48.42	47.79	.15	47.69	47.96
12:20: 0	549.50	995.37	1001.45	.00*	43.78	43.60	44.03	44.81	43.91	.15	43.93	44.46
12:25: 0	549.50	995.37	1001.45	.00*	49.18	48.89	49.35	50.24	49.38	.14	49.44	49.79
12:30: 0	549.50	995.37	1001.45	.00*	44.88	44.54	45.03	45.88	44.93	.15	45.15	45.37
12:35: 0	549.50	995.37	1001.45	.00*	47.45	47.09	47.60	48.47	47.60	.15	47.50	47.99
12:40: 0	549.50	995.37	1001.45	.00*	46.77	46.63	46.89	47.92	46.56	.15	47.01	47.35
12:45: 0	549.50	995.37	1001.45	.00*	45.92	45.37	45.83	46.77	45.83	.15	46.05	46.03
12:50: 0	549.50	995.37	1001.45	.00*	47.07	46.97	47.28	48.35	47.40	.15	47.62	47.75
12:55: 0	549.50	995.37	1001.45	.00*	45.83	45.61	45.87	46.80	45.81	.15	46.00	46.17
13: 0: 0	549.50	995.37	1001.45	.00*	47.82	47.41	47.94	48.77	47.67	.15	47.87	48.43
13: 5: 0	549.50	995.37	1001.45	.00*	46.77	46.60	46.80	47.99	47.31	.15	47.07	47.31
13:10: 0	549.50	995.37	1001.45	.00*	47.94	47.67	48.11	48.79	48.03	.15	48.38	48.64
13:15: 0	549.50	995.37	1001.45	.00*	44.90	44.78	45.37	45.66	45.29	.15	45.37	45.48

IP14_003569

REQUESTED
• 11:15:09 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 18

1. TURBINE COLD REHEAT OUTLET PR
2. TURBINE N HOT REHEAT INLET T
3. TURBINE S HOT REHEAT INLET T
4. AVG HOT REHEAT PRESS
5. PULV 1A COAL FLOW
6. PULV 1B COAL FLOW
7. PULV 1C COAL FLOW
8. PULV 1D COAL FLOW
9. PULV 1E COAL FLOW
10. PULV 1F COAL FLOW
11. PULV 1G COAL FLOW
12. PULV 1H COAL FLOW

TIME	1 SGJPT0 012 PSIG	2 SGJTE0 013 DEGF	3 SGJTE0 016 DEGF	4 SGJKV0 015 PSIG	5 COAXI0 02A TPH	6 COAXI0 03A TPH	7 COAXI0 04A TPH	8 COAXI0 05A TPH	9 COAXI0 06A TPH	10 COAXI0 07A TPH	11 COAXI0 08A TPH	12 COAXI0 09A TPH
06/25/87												
13:20: 0	549.50	999.43	1001.45	.00*	47.85	47.74	48.04	49.01	48.08	.15	48.16	48.59
13:25: 0	549.50	999.43	1001.45	.00*	45.19	44.78	45.19	45.92	45.13	.15	45.36	45.53
13:30: 0	549.50	999.43	1001.45	.00*	49.05	48.79	49.10	50.08	49.38	.15	49.28	49.69
13:35: 0	549.50	999.43	1001.45	.00*	44.86	44.47	45.07	45.71	44.88	.15	45.13	45.32
13:40: 0	549.50	999.43	1001.45	.00*	47.91	47.77	48.33	49.27	48.37	.14	48.59	48.72
13:45: 0	549.50	999.43	1001.45	.00*	45.78	45.48	45.88	46.80	45.87	.15	46.12	46.33
13:50: 0	549.50	999.43	1001.45	.00*	47.62	47.28	47.84	48.60	47.79	.15	47.79	48.35
13:55: 0	549.50	999.43	1001.45	.00*	47.31	47.23	47.70	48.35	47.52	.15	47.62	47.99
14:10: 0	549.50	999.43	1001.45	.00*	48.13	47.85	48.30	49.13	48.30	.14	48.47	48.86
14:15: 0	549.50	999.43	1001.45	.00*	44.34	44.17	44.51	45.46	44.59	.14	44.76	44.84
14:20: 0	549.50	999.43	1001.45	.00*	49.91	49.66	49.95	50.98	49.78	.14	50.37	50.46
14:25: 0	549.50	999.43	1001.45	.00*	42.33	42.35	42.40	43.28	42.47	.15	42.55	42.94
14:30: 0	549.50	999.43	1001.45	.00*	51.27	51.02	51.65	52.29	51.42	.15	51.60	51.95
14:35: 0	549.50	999.43	1001.45	.00*	43.66	43.66	44.01	44.73	44.35	.15	44.10	44.52
14:40: 0	549.50	999.43	1001.45	.00*	50.29	49.95	50.59	51.41	50.54	.15	50.71	50.81
14:45: 0	549.50	999.43	1001.45	.00*	43.83	43.59	43.84	44.61	44.00	.15	44.03	44.35
14:50: 0	549.50	999.43	1001.45	.00*	50.56	50.30	50.56	51.56	50.71	.15	51.02	51.14
14:55: 0	549.50	999.43	1005.51	.00*	44.64	44.42	44.81	45.54	44.81	.15	44.56	45.13
15: 0: 0	549.50	999.43	1005.51	.00*	47.74	47.33	47.84	48.55	48.09	.15	47.94	48.16
15: 5: 0	549.50	999.43	1005.51	.00*	47.53	47.31	47.58	48.54	47.57	.15	47.75	48.09
15:10: 0	549.50	999.43	1005.51	.00*	46.14	45.95	46.31	47.06	46.33	.14	46.43	46.67
15:15: 0	549.50	999.43	1005.51	.00*	47.96	47.91	48.45	49.10	48.43	.15	48.35	48.89
15:20: 0	549.50	999.43	1005.51	.00*	46.24	45.87	46.15	47.09	46.12	.15	46.24	46.50
15:25: 0	549.50	999.43	1005.51	.00*	48.03	47.60	48.19	48.64	48.03	.15	48.47	48.45
15:30: 0	552.00	999.43	1005.51	.00*	44.78	44.59	44.97	46.00	45.05	.15	45.20	45.24

IP14_003570

REQUESTED
• 11:16:16 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 19

1. FIRST STG SUPHTR E ATTEMP INL T
2. FIRST STG SUPHTR E ATTEMP OUT T
3. FIRST STG SUPHTR W ATTEMP OUT T
4. SG SEC SUPHTR E ATTEMP T
5. SG SEC SUPHTR W ATTEMP T
6. SEC SUPHTR E ATTEMP STM IN PR
7. SEC SUPHTR W ATTEMP STM IN PR
8. COLD RH DR DSUPHTR INLET TEMP
9. COLD RH DR DSUPHTR INLET TEMP
10. REHEAT DESUPERHEATER SPRAY T
11. REHEAT DESUPERHEATER SPRAY F
12. AMBIENT TEMPERATURE

TIME	1 SGATE0 863 DEGF	2 SGATE0 865 DEGF	3 SGATE0 866 DEGF	4 SGATE0 871 DEGF	5 SGATE0 872 DEGF	6 SGAPT0 198 PSIG	7 SGAPT0 199 PSIG	8 SGJTE1 205 DEGF	9 SGJTE1 206 DEGF	10 SGJTE0 060 DEGF	11 SGJFT0 020 KPPH	12 INAKKC 531 DEGF
06/25/87												
10: 0: 0	727.83	730.26	718.91	797.96	781.74	2570.62	.00*	547.84	463.12	172.47	4.38	80.09
10: 5: 0	727.83	730.26	718.91	797.96	781.74	2560.31	.00*	547.84	463.12	172.47	3.41	80.09
10:10: 0	727.83	730.26	718.91	802.02	781.74	2570.62	.00*	547.84	463.12	172.47	5.75	80.09
10:15: 0	727.83	730.26	718.91	802.02	781.74	2580.00	.00*	547.84	463.12	172.47	3.62	80.09
10:20: 0	727.83	730.26	718.91	797.96	781.74	2570.62	.00*	547.84	463.12	172.47	4.62	80.66
10:25: 0	727.83	730.26	718.91	797.96	781.74	2548.12	.00*	547.84	463.12	172.47	2.44	80.66
10:30: 0	727.83	730.26	718.91	802.02	777.28	2591.25	.00*	547.84	463.12	172.47	8.28	81.22
10:35: 0	727.83	730.26	718.91	795.93	777.28	2561.25	.00*	547.84	463.12	172.47	10.06	81.22
10:40: 0	727.83	730.26	718.91	795.93	777.28	2581.87	.00*	547.84	463.12	172.47	5.28	81.78
10:45: 0	727.83	730.26	718.91	795.93	777.28	2555.62	.00*	547.84	463.12	172.47	4.91	81.78
10:50: 0	727.83	725.80	718.91	802.02	777.28	2593.12	.00*	547.84	463.12	172.47	5.00	82.34
10:55: 0	727.83	725.80	718.91	795.12	782.15	2567.81	.00*	547.84	463.12	172.47	3.78	82.34
11: 0: 0	727.83	725.80	718.91	795.12	776.07	2573.44	.00*	547.84	463.12	172.47	1.84	82.91
11: 5: 0	727.83	725.80	718.91	795.12	776.07	2562.19	.00*	547.84	463.12	172.47	4.22	82.91
11:10: 0	727.83	725.80	718.91	799.58	776.07	2581.87	.00*	547.84	463.12	168.01	2.56	82.91
11:15: 0	727.83	725.80	718.91	799.58	780.53	2567.81	.00*	547.84	463.12	168.01	4.03	82.91
11:20: 0	727.83	725.80	718.91	799.58	780.53	2567.81	.00*	547.84	463.12	168.01	5.28	83.47
11:25: 0	727.83	725.80	718.91	799.58	780.53	2567.81	.00*	547.84	463.12	168.01	3.94	83.47
11:30: 0	727.83	725.80	718.91	799.58	780.53	2567.81	.00*	547.84	463.12	168.01	3.19	84.03
11:35: 0	727.83	725.80	718.91	799.58	780.53	2567.81	.00*	547.84	463.12	168.01	4.69	84.03
11:40: 0	727.83	725.80	718.91	799.58	780.53	2588.44	.00*	547.84	463.12	168.01	2.22	84.03
11:45: 0	727.83	725.80	718.91	794.31	774.45	2554.69	.00*	547.84	463.12	168.01	9.53	84.59
11:50: 0	727.83	725.80	718.91	794.31	774.45	2580.00	.00*	547.84	463.12	168.01	3.41	84.59
11:55: 0	727.83	725.80	718.91	794.31	774.45	2546.25	.00*	547.84	463.12	168.01	3.19	85.16
12: 0: 0	727.83	725.80	718.91	799.58	782.15	2585.62	.00*	547.84	463.12	168.01	3.22	85.16
12: 5: 0	727.83	725.80	718.91	795.12	773.63	2565.00	.00*	547.84	463.12	168.01	3.06	85.16
12:10: 0	727.83	725.80	718.91	795.12	778.09	2565.00	.00*	547.84	463.12	168.01	3.00	85.72
12:15: 0	727.83	725.80	718.91	795.12	778.09	2574.37	.00*	547.84	463.12	168.01	3.78	86.28
12:20: 0	727.83	725.80	718.91	795.12	778.09	2576.25	.00*	547.84	463.12	163.14	4.47	86.84
12:25: 0	727.83	725.80	718.91	795.12	778.09	2552.81	.00*	547.84	463.12	163.14	3.50	86.84
12:30: 0	727.83	725.80	718.91	795.12	777.69	2572.50	.00*	547.84	463.12	163.14	3.84	87.41
12:35: 0	727.83	725.80	718.91	795.12	777.69	2573.44	.00*	547.84	463.12	163.14	2.56	87.41
12:40: 0	727.83	725.80	718.91	795.12	777.69	2552.81	.00*	547.84	463.12	163.14	2.22	87.97
12:45: 0	727.83	725.80	718.91	795.12	777.69	2573.44	.00*	547.84	463.12	163.14	4.22	88.53
12:50: 0	727.83	725.80	718.91	795.12	777.69	2558.44	.00*	547.84	463.12	163.14	6.25	88.53
12:55: 0	727.83	725.80	718.91	795.12	777.69	2579.06	.00*	547.84	463.12	163.14	5.41	88.53
13: 0: 0	727.83	725.80	718.91	795.12	777.69	2560.31	.00*	547.84	463.12	163.14	6.62	88.53
13: 5: 0	727.83	725.80	718.91	795.12	777.69	2570.62	.00*	547.84	463.12	163.14	4.75	88.53
13:10: 0	727.83	725.80	718.91	795.12	777.69	2570.62	.00*	547.84	463.12	163.14	2.16	88.53
13:15: 0	727.83	725.80	718.91	799.58	777.69	2572.50	.00*	547.84	463.12	163.14	2.75	89.09

IP14_003571

LOG # 10 PERFORMANCE LOG #2 GROUP # 19

1. FIRST STG SUPHTR E ATTEMP INL T
2. FIRST STG SUPHTR E ATTEMP OUT T
3. FIRST STG SUPHTR W ATTEMP OUT T
4. SG SEC SUPHTR E ATTEMP T
5. SG SEC SUPHTR W ATTEMP T
6. SEC SUPHTR E ATTEMP STM IN PR
7. SEC SUPHTR W ATTEMP STM IN PR
8. COLD RH DR DSUPHTR INLET TEMP
9. COLD RH DR DSUPHTR INLET TEMP
10. REHEAT DESUPERHEATER SPRAY T
11. REHEAT DESUPERHEATER SPRAY F
12. AMBIENT TEMPERATURE

TIME	1 SGATE0 863 DEGF	2 SGATE0 865 DEGF	3 SGATE0 866 DEGF	4 SGATE0 871 DEGF	5 SGATE0 872 DEGF	6 SGAPT0 198 PSIG	7 SGAPT0 199 PSIG	8 SGJTE1 205 DEGF	9 SGJTE1 206 DEGF	10 SGJTE0 060 DEGF	11 SGJFT0 020 KPPH	12 INAKK0 531 DEGF
06/25/87												
13:20: 0	727.83	725.80	718.91	799.58	777.69	2554.69	.00*	547.84	463.12	163.14	2.84	89.09
13:25: 0	727.83	725.80	718.91	799.58	777.69	2575.31	.00*	547.84	463.12	163.14	5.44	89.66
13:30: 0	727.83	725.80	718.91	799.58	777.69	2554.69	.00*	547.84	463.12	163.14	3.22	89.66
13:35: 0	727.83	725.80	718.91	799.58	782.96	2580.94	.00*	547.84	463.12	163.14	4.34	89.66
13:40: 0	727.83	725.80	718.91	795.12	775.26	2559.37	.00*	547.84	463.12	163.14	2.37	90.22
13:45: 0	727.83	725.80	718.91	795.12	775.26	2569.69	.00*	547.84	463.12	158.69	4.50	90.22
13:50: 0	727.83	725.80	718.91	795.12	775.26	2569.69	.00*	547.84	463.12	156.69	2.59	90.22
13:55: 0	727.83	725.80	718.91	795.12	775.26	2558.44	.00*	547.84	463.12	158.69	6.44	90.22
14:10: 0	727.83	725.80	718.91	795.12	773.63	2558.44	.00*	547.84	463.12	158.69	2.00	90.22
14:15: 0	727.83	725.80	718.91	795.12	782.96	2580.94	.00*	547.84	463.12	158.69	4.00	90.78
14:20: 0	727.83	725.60	718.91	795.12	773.63	2545.31	.00*	547.84	463.12	158.69	1.19	91.34
14:25: 0	727.83	725.80	718.91	795.12	779.72	2594.06	.00*	547.84	463.12	158.69	4.87	91.34
14:30: 0	727.83	725.80	718.91	799.58	779.72	2536.87	.00*	547.84	463.12	158.69	3.84	91.34
14:35: 0	727.83	725.80	718.91	795.12	779.72	2579.06	.00*	547.84	467.18	158.69	2.62	91.34
14:40: 0	727.83	725.80	718.91	795.12	775.26	2550.00	.00*	547.84	467.18	158.69	3.69	91.34
14:45: 0	727.83	725.80	718.91	795.12	780.53	2582.81	.00*	547.84	467.18	158.69	3.94	91.34
14:50: 0	727.83	725.80	718.91	795.12	780.53	2546.25	.00*	547.84	467.18	158.69	6.88	91.34
14:55: 0	727.83	725.80	718.91	799.17	780.53	2580.00	.00*	547.84	467.18	158.69	3.16	91.34
15: 0: 0	727.83	725.80	718.91	799.17	780.53	2555.62	.00*	547.84	467.18	158.69	1.50	91.34
15: 5: 0	727.83	725.80	718.91	799.17	780.53	2565.00	.00*	547.84	467.18	158.69	2.28	91.34
15:10: 0	727.83	725.80	718.91	799.17	775.26	2565.00	.00*	547.84	467.18	158.69	7.59	91.34
15:15: 0	727.83	725.80	718.91	799.17	775.26	2574.37	.00*	547.84	467.18	158.69	3.19	91.34
15:20: 0	727.83	725.80	718.91	799.17	775.26	2565.00	.00*	547.84	467.18	153.82	2.66	91.91
15:25: 0	727.83	725.80	718.91	799.17	775.26	2563.12	.00*	547.84	467.18	153.82	6.69	91.91
15:30: 0	727.83	725.80	718.91	799.17	780.12	2583.75	.00*	547.84	467.18	153.82	3.00	92.47

IP14_003572

REQUESTED
11:18:17 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 20

1. BAROMETRIC PRESSURE
2. ECON E OUT FLUE GAS
3. ECON W OUT FLUE GAS
4. STACK NOX
5. ECON EAST OUTLET FLUE GAS T
6. ECON WEST OUTLET FLUE GAS T
7. PRI AH 2A INLET T
8. PRI AH 2B INLET T
9. PRI AH 2A AIR OUT T
10. PRI AH 2B AIR OUT T
11. SEC AH 1A AIR INLET T
12. SEC AH 1B AIR INLET T

TIME	1 INAPTO 227 IN HG	2 SGAAZO 022 % 02	3 SGAAZO 023 % 02	4 SAAKKO 006 PPM	5 SGATEO 707 DEGF	6 SGATEO 710 DEGF	7 SGBTEO 911 DEGF	8 SGBTEO 912 DEGF	9 SGBTEO 917 DEGF	10 SGBTEO 918 DEGF	11 SGBTEO 938 DEGF	12 SGBTEO 940 DEGF
06/25/87												
10: 0: 0	25.52	3.05	2.43	241.56	757.83	751.74	106.68	104.96	540.22	506.30	84.38	85.33
10: 5: 0	25.52	2.77	2.67	244.69	757.83	751.74	106.68	104.96	540.22	506.30	84.38	85.33
10:10: 0	25.52	3.03	3.09	247.19	757.83	751.74	106.68	104.96	535.66	500.33	86.11	85.33
10:15: 0	25.52	2.94	2.91	243.12	757.83	751.74	106.68	104.96	535.66	498.45	86.11	85.33
10:20: 0	25.52	2.93	2.80	243.12	757.83	751.74	106.68	104.96	533.78	498.45	86.11	87.05
10:25: 0	25.52	2.91	3.82	243.12	757.83	751.74	106.68	104.96	533.78	498.45	86.11	87.05
10:30: 0	25.52	2.82	2.63	246.56	757.83	751.74	108.41	106.68	533.78	498.45	87.84	87.05
10:35: 0	25.52	2.92	2.56	240.00	757.83	751.74	108.41	106.68	533.78	498.45	87.84	87.05
10:40: 0	25.52	2.85	2.37	244.06	757.83	751.74	108.41	106.68	533.78	500.33	87.84	87.05
10:45: 0	25.52	2.62	2.90	244.06	757.83	751.74	108.41	106.68	533.78	500.33	87.84	87.05
10:50: 0	25.52	2.93	2.83	244.06	757.83	751.74	108.41	106.68	535.98	502.37	87.84	88.78
10:55: 0	25.52	2.72	2.11	239.69	757.83	751.74	108.41	106.68	535.98	504.89	87.84	88.78
11: 0: 0	25.52	3.23	2.85	242.19	757.83	751.74	108.41	106.68	535.98	504.89	87.84	88.78
11: 5: 0	25.52	2.66	2.12	244.69	757.83	751.74	108.41	106.68	535.98	504.89	87.84	88.78
11:10: 0	25.52	3.02	2.64	241.56	757.83	751.74	108.41	108.41	535.98	500.02	87.84	88.78
11:15: 0	25.52	2.78	2.34	238.12	757.83	751.74	110.14	108.41	535.98	500.02	87.84	88.78
11:20: 0	25.52	2.85	2.69	241.56	757.83	751.74	110.14	108.41	535.98	498.29	87.84	88.78
11:25: 0	25.52	2.77	3.09	241.56	757.83	751.74	110.14	108.41	535.98	498.29	87.84	88.78
11:30: 0	25.52	2.95	2.52	241.56	757.83	751.74	110.14	108.41	533.46	498.29	87.84	88.78
11:35: 0	25.52	2.95	2.37	238.12	757.83	751.74	110.14	108.41	533.46	498.29	89.72	88.78
11:40: 0	25.52	2.63	2.40	244.69	757.83	751.74	110.14	108.41	533.46	498.29	89.72	88.78
11:45: 0	25.52	2.83	3.30	237.19	757.83	751.74	110.14	108.41	533.46	498.29	89.72	90.51
11:50: 0	25.52	2.84	2.33	244.69	757.83	751.74	110.14	108.41	533.46	500.49	89.72	90.51
11:55: 0	25.52	2.77	2.59	238.12	757.83	751.74	110.14	108.41	533.46	500.49	89.72	90.51
12: 0: 0	25.52	2.73	2.45	241.56	757.83	751.74	110.14	108.41	533.46	500.49	89.72	90.51
12: 5: 0	25.52	2.67	2.86	238.12	757.83	751.74	110.14	110.14	533.46	502.53	89.72	90.51
12:10: 0	25.52	2.76	2.79	241.56	757.83	751.74	112.33	110.14	533.46	502.53	91.45	90.51
12:15: 0	25.52	2.90	2.78	236.56	757.83	751.74	112.33	110.14	533.46	502.53	91.45	90.51
12:20: 0	25.52	2.61	1.93	243.12	757.83	751.74	112.33	110.14	533.46	502.53	91.45	90.51
12:25: 0	25.52	3.04	2.76	240.00	757.83	751.74	112.33	110.14	533.46	500.80	91.45	90.51
12:30: 0	25.52	2.57	2.18	240.00	757.83	751.74	112.33	110.14	535.03	500.80	91.45	90.51
12:35: 0	25.52	2.87	2.43	240.00	757.83	751.74	112.33	110.14	535.03	500.80	91.45	90.51
12:40: 0	25.52	2.61	2.33	236.56	757.83	747.29	112.33	110.14	535.03	500.80	91.45	92.24
12:45: 0	25.52	2.78	2.42	240.00	757.83	747.29	112.33	110.14	535.03	500.80	93.18	92.24
12:50: 0	25.52	2.69	2.37	236.56	757.83	747.29	114.06	110.14	535.03	500.80	93.18	92.24
12:55: 0	25.52	2.61	2.20	239.69	757.83	747.29	114.06	111.86	535.03	500.80	93.18	92.24
13: 0: 0	25.52	2.70	1.71	236.56	757.83	747.29	114.06	111.86	535.03	500.80	93.18	92.24
13: 5: 0	25.52	2.66	2.41	239.69	757.83	747.29	114.06	111.86	535.03	500.80	93.18	92.24
13:10: 0	25.52	2.70	2.77	232.19	757.83	747.29	114.06	111.86	535.03	500.80	93.18	92.24
13:15: 0	25.52	2.51	1.91	237.19	753.37	747.29	114.06	111.86	535.03	500.80	93.18	92.24

IP14_003573

REQUESTED
• 11:19:09 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 20

1. BAROMETRIC PRESSURE
2. ECON E OUT FLUE GAS
3. ECON W OUT FLUE GAS
4. STACK NOX
5. ECON EAST OUTLET FLUE GAS T
6. ECON WEST OUTLET FLUE GAS T
7. PRI AH 2A INLET T
8. PRI AH 2B INLET T
9. PRI AH 2A AIR OUT T
10. PRI AH 2B AIR OUT T
11. SEC AH 1A AIR INLET T
12. SEC AH 1B AIR INLET T

TIME	1 INAPTO 227 IN HG	2 SGAAZO 022 % 02	3 SGAAZO 023 % 02	4 SAAKKO 006 PPM	5 SGATEO 707 DEGF	6 SGATEO 710 DEGF	7 SGBTEO 911 DEGF	8 SGBTEO 912 DEGF	9 SGBTEO 917 DEGF	10 SGBTEO 918 DEGF	11 SGBTEO 938 DEGF	12 SGBTEO 940 DEGF
06/25/87												
13:20: 0	25.52	2.80	2.72	237.19	753.37	747.29	114.06	111.86	535.03	500.80	93.18	92.24
13:25: 0	25.52	2.69	2.55	237.19	753.37	747.29	114.06	111.86	535.03	500.80	93.18	92.24
13:30: 0	25.52	2.79	2.45	234.06	757.42	747.29	114.06	111.86	533.30	500.80	93.18	92.24
13:35: 0	25.52	2.66	2.48	237.19	757.42	747.29	114.06	111.86	533.30	500.80	93.18	92.24
13:40: 0	25.52	2.79	2.36	237.19	757.42	747.29	114.06	111.86	533.30	500.80	93.18	92.24
13:45: 0	25.52	2.57	2.26	234.06	757.42	747.29	114.06	111.86	533.30	500.80	93.18	92.24
13:50: 0	25.52	2.91	2.45	237.19	757.42	747.29	114.06	111.86	533.30	500.80	93.18	92.24
13:55: 0	25.52	2.70	2.44	233.12	757.42	747.29	114.06	111.86	533.30	500.80	93.18	92.24
14:10: 0	25.52	2.77	2.86	236.56	757.42	747.29	115.95	113.75	531.73	500.80	94.91	94.75
14:15: 0	25.52	2.71	2.46	239.69	757.42	747.29	115.95	113.75	531.73	500.80	94.91	94.75
14:20: 0	25.52	2.95	2.73	233.12	757.42	747.29	115.95	113.75	531.73	500.80	94.91	94.75
14:25: 0	25.52	2.23	2.63	233.12	757.42	747.29	115.95	113.75	531.73	500.80	94.91	94.75
14:30: 0	25.52	3.00	2.33	229.69	757.42	751.74	115.95	113.75	531.73	500.80	94.91	94.75
14:35: 0	25.52	2.74	2.41	236.56	757.42	751.74	115.95	113.75	534.09	500.80	94.91	94.75
14:40: 0	25.52	3.02	2.40	233.12	757.42	751.74	115.95	113.75	534.09	500.80	94.91	94.75
14:45: 0	25.52	2.74	2.36	239.69	757.42	751.74	115.95	113.75	534.09	500.80	94.91	94.75
14:50: 0	25.52	2.71	2.53	231.56	757.42	751.74	115.95	113.75	534.09	500.80	94.91	94.75
14:55: 0	25.52	2.68	2.17	234.69	757.42	751.74	115.95	113.75	534.09	500.80	94.91	94.75
15: 0: 0	25.52	2.71	2.52	231.56	757.42	751.74	115.95	115.48	534.09	500.80	96.63	94.75
15: 5: 0	25.52	2.80	2.78	234.69	757.42	751.74	115.95	115.48	534.09	500.80	96.63	94.75
15:10: 0	25.52	2.59	2.47	234.69	757.42	751.74	117.67	115.48	534.09	500.80	96.63	96.48
15:15: 0	25.52	2.59	2.89	234.69	757.42	751.74	117.67	115.48	534.09	500.80	96.63	96.48
15:20: 0	25.52	2.56	2.31	234.69	757.42	751.74	117.67	115.48	534.09	500.80	96.63	96.48
15:25: 0	25.52	2.83	2.40	239.69	757.42	751.74	117.67	115.48	535.66	500.80	96.63	96.48
15:30: 0	25.52	2.62	2.34	236.56	757.42	751.74	117.67	115.48	535.66	500.80	96.63	96.48

IP14_003574

INTERMOUNTAIN POWER

REQUESTED
11:20:20 06/26/87

PAGE 001

LOG # 10 PERFORMANCE LOG #2 GROUP # 21

1. SEC AH 1A AIR OUT T
2. SEC AH 1A AIR OUT TEMP
3. SEC AH 1B AIR OUT T
4. SEC AH 1B AIR OUT TEMP
5. PRI AH 2A GAS OUT T
6. PRI AH 2B GAS OUT T
7. SEC AH 1A GAS OUT T
8. SEC AH 1B GAS OUT T
9. FIRST STG SUPHTR W ATTEMP INL T
10. SEC SUPHTR E ATTEMP STM OUT T
11. SEC SUPHTR W ATTEMP STM OUT T
12. SUPHTR ATTEMP SPRAY WTR SPLY T

TIME	1 SGBTE0 919 DEGF	2 COAXI1 49A DEGF	3 SGBTE0 920 DEGF	4 COAXI1 50A DEGF	5 SGBTE0 913 DEGF	6 SGETE0 916 DEGF	7 SGBTE0 927 DEGF	8 SGBTE0 929 DEGF	9 SGATE0 864 DEGF	10 SGATE0 873 DEGF	11 SGATE0 874 DEGF	12 SGATE0 991 DEGF
06/25/87												
10: 0: 0	668.24	658.95	665.80	665.84	309.71	313.95	305.31	325.73A	724.18	787.82	761.88	338.27
10: 5: 0	668.24	658.54	661.35	667.05	308.14	310.50	305.31	325.73A	724.18	793.09	767.96	338.27
10:10: 0	668.24	658.14	661.35	667.47	304.84	306.88	305.31	325.73A	724.18	787.02	763.50	338.27
10:15: 0	668.24	658.54	661.35	667.87	303.27	304.84	305.31	324.00A	724.18	787.02	763.50	338.27
10:20: 0	668.24	658.54	661.35	667.87	303.27	303.27	305.31	324.00A	724.18	787.02	763.50	338.27
10:25: 0	668.24	658.54	661.35	668.27	301.70	303.27	305.31	324.00A	724.18	787.02	763.50	338.27
10:30: 0	668.24	658.54	661.35	668.69	301.70	304.84	305.31	324.00A	724.18	784.96	759.45	338.27
10:35: 0	668.24	657.73	661.35	667.87	303.27	306.41	305.31	324.00A	724.18	789.45	766.34	338.27
10:40: 0	668.24	657.33	661.35	668.27	304.84	308.14	307.04	322.43A	724.18	789.45	766.34	338.27
10:45: 0	668.24	656.11	661.35	668.69	304.84	309.71	308.61	320.70A	724.18	789.45	766.34	338.27
10:50: 0	673.51	656.11	661.35	669.90	306.41	311.44	310.18	318.97A	719.72	781.34	761.07	338.27
10:55: 0	673.51	654.89	657.30	669.49	306.41	313.01	310.18	318.97A	719.72	796.34	774.45	338.27
11: 0: 0	673.51	654.89	657.30	670.30	308.14	311.12	311.91	317.25A	719.72	784.18	759.85	338.27
11: 5: 0	673.51	654.89	657.30	670.30	308.14	309.08	311.91	317.25A	719.72	796.34	772.02	338.27
11:10: 0	673.51	654.89	657.30	671.12	308.14	305.79	311.91	317.25A	719.72	784.18	765.94	338.27
11:15: 0	673.51	654.49	657.30	670.71	306.57	305.79	311.91	317.25A	719.72	791.07	772.02	338.27
11:20: 0	673.51	654.08	657.30	671.12	306.57	304.21	311.91	317.25A	719.72	791.07	767.55	338.27
11:25: 0	673.51	654.08	657.30	671.12	304.84	304.21	311.91	317.25A	719.72	791.07	767.55	338.27
11:30: 0	673.51	654.08	657.30	671.12	303.27	304.21	311.91	317.25A	719.72	787.02	767.55	338.27
11:35: 0	673.51	653.68	657.30	671.12	303.27	304.21	311.91	317.25A	719.72	787.02	767.55	338.27
11:40: 0	673.51	653.68	657.30	671.12	303.27	305.79	311.91	317.25A	719.72	791.47	767.55	338.27
11:45: 0	673.51	653.68	657.30	671.12	303.27	307.51	311.91	317.25A	719.72	785.39	767.55	338.27
11:50: 0	673.51	654.08	657.30	671.12	303.27	307.51	311.91	317.25A	719.72	787.02	763.50	338.27
11:55: 0	673.51	654.08	657.30	671.52	303.27	307.51	311.91	317.25A	719.72	787.02	763.50	338.27
12: 0: 0	673.51	654.08	657.30	671.52	303.27	309.08	311.91	317.25A	719.72	792.28	767.96	338.27
12: 5: 0	673.51	654.49	657.30	671.52	304.84	309.08	311.91	317.25A	719.72	785.39	767.96	338.27
12:10: 0	673.51	654.49	657.30	671.52	304.84	309.08	313.48	317.25A	719.72	791.47	767.96	338.27
12:15: 0	673.51	654.49	657.30	671.12	304.84	309.08	313.48	317.25A	719.72	787.02	767.96	338.27
12:20: 0	673.51	654.08	657.30	671.52	304.84	307.51	313.48	317.25A	719.72	792.69	772.02	338.27
12:25: 0	673.51	654.89	657.30	671.52	304.84	307.51	313.48	317.25A	719.72	785.80	763.91	338.27
12:30: 0	673.51	654.08	657.30	671.93	306.41	307.51	313.48	317.25A	719.72	793.50	771.20	338.27
12:35: 0	673.51	654.49	657.30	671.93	306.41	307.51	313.48	317.25A	719.72	789.04	766.74	338.27
12:40: 0	673.51	654.08	657.30	671.52	306.41	307.51	313.48	317.25A	719.72	789.04	772.83	338.27
12:45: 0	673.51	654.49	657.30	672.33	306.41	307.51	313.48	317.25A	719.72	789.04	767.55	338.27
12:50: 0	673.51	654.49	657.30	672.33	306.41	307.51	313.48	317.25A	719.72	793.91	767.55	338.27
12:55: 0	673.51	654.89	657.30	672.33	306.41	307.51	315.21	317.25A	719.72	793.91	767.55	338.27
13: 0: 0	673.51	654.89	657.30	672.33	306.41	307.51	315.21	317.25A	719.72	793.91	767.55	338.27
13: 5: 0	673.51	654.89	657.30	672.73	306.41	307.51	315.21	317.25A	719.72	793.91	767.55	338.27
13:10: 0	673.51	654.89	657.30	672.73	306.41	307.51	315.21	317.25A	719.72	789.45	767.55	338.27
13:15: 0	673.51	655.30	657.30	672.73	306.41	307.51	315.21	317.25A	719.72	795.62	767.55	338.27

IP14_003575

REQUESTED
• 11:21:09 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 21

1. SEC AH 1A AIR OUT T
2. SEC AH 1A AIR OUT TEMP
3. SEC AH 1B AIR OUT T
4. SEC AH 1B AIR OUT TEMP
5. PRI AH 2A GAS OUT T
6. PRI AH 2B GAS OUT T
7. SEC AH 1A GAS OUT T
8. SEC AH 1B GAS OUT T
9. FIRST STG SUPHTR N ATTEMP INL T
10. SEC SUPHTR E ATTEMP STM OUT T
11. SEC SUPHTR W ATTEMP STM OUT T
12. SUPHTR ATTEMP SPRAY WTR SPLY T

TIME	1 SGBTE0 919 DEGF	2 COAXI1 49A DEGF	3 SGBTE0 920 DEGF	4 COAXI1 50A DEGF	5 SGBTE0 913 DEGF	6 SGBTE0 916 DEGF	7 SGBTE0 927 DEGF	8 SGBTE0 929 DEGF	9 SGATE0 854 DEGF	10 SGATE0 873 DEGF	11 SGATE0 874 DEGF	12 SGATE0 991 DEGF
06/25/87												
13:20: 0	673.51	655.30	657.30	672.73	304.68	307.51	315.21	317.25A	719.72	787.82	767.55	338.27
13:25: 0	673.51	655.30	657.30	672.73	304.68	307.51	315.21	317.25A	719.72	797.15	767.55	338.27
13:30: 0	673.51	655.70	657.30	673.14	304.68	307.51	315.21	317.25A	719.72	793.09	767.55	338.27
13:35: 0	673.51	656.11	657.30	673.14	304.68	307.51	315.21	317.25A	719.72	793.09	767.55	338.27
13:40: 0	677.56	656.11	657.30	673.14	304.68	307.51	315.21	317.25A	719.72	793.09	767.55	338.27
13:45: 0	677.56	656.11	657.30	673.55	304.68	307.51	315.21	318.97A	719.72	793.09	767.55	338.27
13:50: 0	677.56	656.11	657.30	673.55	303.11	307.51	315.21	318.97A	719.72	789.04	767.55	338.27
13:55: 0	677.56	656.11	657.30	673.55	303.11	307.51	315.21	318.97A	719.72	789.04	772.83	338.27
14:10: 0	677.56	656.11	657.30	674.36	303.11	307.51	315.21	318.97A	719.72	789.04	767.55	338.27
14:15: 0	677.56	656.11	657.30	674.36	303.11	307.51	315.21	318.97A	719.72	789.04	772.42	338.27
14:20: 0	677.56	656.52	657.30	673.55	303.11	307.51	315.21	318.97A	719.72	789.04	764.72	338.27
14:25: 0	677.56	656.52	657.30	674.36	304.68	307.51	315.21	318.97A	719.72	797.96	774.45	338.27
14:30: 0	677.56	656.52	657.30	673.95	304.68	307.51	315.21	318.97A	719.72	793.50	772.83	338.27
14:35: 0	677.56	656.52	657.30	674.36	304.68	307.51	315.21	318.97A	719.72	793.50	772.83	338.27
14:40: 0	677.56	656.52	657.30	674.36	304.68	307.51	315.21	318.97A	719.72	787.42	766.74	338.27
14:45: 0	677.56	656.92	657.30	674.77	304.68	307.51	315.21	318.97A	719.72	797.15	774.45	338.27
14:50: 0	677.56	656.92	657.30	674.77	304.68	307.51	315.21	318.97A	719.72	795.12	772.83	338.27
14:55: 0	677.56	656.92	657.30	675.17	304.68	307.51	315.21	320.54A	719.72	789.85	766.74	338.27
15: 0: 0	677.56	657.33	657.30	674.77	304.68	307.51	315.21	320.54A	719.72	789.85	766.74	338.27
15: 5: 0	677.56	656.92	657.30	675.17	304.68	307.51	316.78	320.54A	719.72	789.85	770.80	338.27
15:10: 0	677.56	656.92	657.30	675.17	304.68	307.51	316.78	320.54A	719.72	789.85	770.80	338.27
15:15: 0	677.56	657.33	657.30	675.17	304.68	307.51	316.78	320.54A	719.72	789.85	770.80	338.27
15:20: 0	677.56	657.33	657.30	675.17	306.25	307.51	316.78	320.54A	719.72	789.85	770.80	338.27
15:25: 0	677.56	657.33	657.30	675.17	306.25	307.51	316.78	320.54A	719.72	789.85	770.80	338.27
15:30: 0	677.56	657.73	657.30	675.58	306.25	307.51	316.78	320.54A	719.72	789.85	770.80	338.27

IP14_003576

INTERMOUNTAIN POWER

REQUESTED
• 11:22:14 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 22 PAGE 001

1. PULV 1A PA D/P
2. PULV 1B PA D/P
3. PULV 1C PA D/P
4. PULV 1D PA D/P
5. PULV 1E PA D/P
6. PULV 1F PA D/P
7. PULV 1G PA D/P
8. PULV 1H PA D/P
9. PULV 1A PA INLET T
10. PULV 1B PA INLET T
11. PULV 1C PA INLET T
12. PULV 1D PA INLET T

TIME	1 SGAPTO 150 INWC	2 SGAPTO 151 INWC	3 SGAPTO 152 INWC	4 SGAPTO 153 INWC	5 SGAPTO 154 INWC	6 SGAPTO 155 INWC	7 SGAPTO 156 INWC	8 SGAPTO 157 INWC	9 SGATEO 639 DEGF	10 SGATEO 640 DEGF	11 SGATEO 641 DEGF	12 SGATEO 642 DEGF
06/25/87												
10: 0: 0	12.44	11.75	10.94	12.66	12.57	-.01	14.09	12.87	309.24	303.27	336.09	324.94
10: 5: 0	12.88	11.97	11.14	13.11	12.54	-.01	13.78	12.84	298.87	301.23	332.64	329.34
10:10: 0	12.41	11.72	10.82	12.43	12.16	-.01	13.95	12.41	309.24	301.23	337.34	326.98
10:15: 0	12.32	12.01	10.89	12.46	12.53	-.01	13.64	12.49	304.69	304.21	334.68	326.98
10:20: 0	12.08	11.92	10.82	12.42	12.27	-.01	14.16	12.23	304.68	304.21	334.68	326.98
10:25: 0	13.41	12.51	11.60	12.94	12.92	-.01	13.62	12.62	304.69	304.21	334.68	326.98
10:30: 0	12.86	11.83	10.74	12.40	11.79	-.01	13.12	12.43	314.58	306.88	336.56	331.38
10:35: 0	13.09	12.23	11.94	13.13	12.78	-.01	13.48	13.14	303.43	306.88	329.50	326.04
10:40: 0	13.04	11.67	10.81	12.43	12.18	-.01	13.03	12.64	308.45	305.16	331.54	322.64
10:45: 0	13.60	12.29	11.91	13.71	13.00	-.01	13.91	13.48	311.44	303.27	331.54	325.88
10:50: 0	12.07	11.33	10.93	12.16	11.82	-.01	13.82	11.66	308.77	305.16	331.54	325.88
10:55: 0	13.39	12.66	12.04	13.71	13.14	-.01	14.20	13.31	303.27	305.16	329.18	329.50
11: 0: 0	11.13	11.23	10.73	12.22	11.81	-.01	12.80	11.64	312.69	305.16	334.83	329.50
11: 5: 0	12.87	12.01	11.26	12.43	12.34	-.01	14.22	12.71	300.60	305.16	326.98	322.11
11:10: 0	11.36	11.41	10.56	12.19	12.14	-.01	13.18	11.78	306.25	305.16	331.07	325.25
11:15: 0	12.03	11.56	10.78	12.64	12.33	-.01	13.87	12.11	301.07	306.88	327.30	325.25
11:20: 0	11.85	11.31	11.21	12.47	12.36	-.01	14.21	12.19	305.00	306.88	327.30	327.61
11:25: 0	12.36	12.20	11.19	13.01	12.20	-.01	13.86	12.69	307.98	306.88	329.96	327.61
11:30: 0	11.75	11.21	10.70	12.63	11.79	-.01	13.66	11.95	307.98	308.45	329.96	327.61
11:35: 0	12.33	11.51	11.47	12.74	12.21	-.01	14.06	12.65	304.06	308.45	329.96	327.61
11:40: 0	11.68	11.19	10.57	12.37	12.16	-.01	13.68	12.19	305.63	308.45	331.69	330.28
11:45: 0	12.79	12.10	11.21	13.11	12.41	-.01	13.87	12.76	305.63	308.45	331.69	325.25
11:50: 0	12.07	10.65	11.06	12.62	12.01	-.01	13.49	12.12	308.14	306.41	333.42	329.96
11:55: 0	12.45	12.16	11.71	12.96	13.07	-.01	13.84	12.93	304.53	306.41	329.81	324.62
12: 0: 0	11.87	11.44	10.19	12.14	12.03	-.01	13.44	12.31	304.53	309.24	331.85	332.01
12: 5: 0	12.53	11.80	11.26	12.74	12.54	-.01	13.89	12.35	306.10	309.24	331.85	324.31
12:10: 0	12.34	11.54	11.23	12.42	12.09	-.01	13.89	12.18	308.14	305.63	331.85	327.77
12:15: 0	12.19	11.20	11.07	12.53	12.00	-.01	13.68	12.28	308.14	305.63	331.85	327.77
12:20: 0	12.28	11.48	11.30	12.77	12.17	-.01	13.74	12.07	305.94	305.63	331.85	327.77
12:25: 0	12.37	11.77	11.18	12.46	12.18	-.01	13.39	12.51	310.02	305.63	334.05	327.77
12:30: 0	12.66	11.94	11.13	12.07	11.96	-.01	13.54	12.09	306.57	305.63	334.83	330.32
12:35: 0	12.15	11.39	10.91	12.35	11.85	-.01	13.78	12.81	306.57	305.63	334.83	322.74
12:40: 0	12.81	11.84	11.37	13.36	12.46	-.01	13.78	13.04	304.53	307.36	330.91	327.30
12:45: 0	11.62	11.46	10.65	12.39	12.09	-.01	13.82	11.97	310.02	309.87	335.46	330.75
12:50: 0	12.68	11.91	11.29	12.87	12.56	-.01	13.37	12.91	301.23	307.98	327.14	324.94
12:55: 0	12.41	11.34	10.98	12.75	12.33	-.01	13.46	11.96	307.04	307.98	329.50	333.59
13: 0: 0	12.53	11.39	11.62	13.31	12.16	-.01	13.61	13.07	307.04	307.98	327.77	333.57
13: 5: 0	12.32	11.90	11.09	12.57	12.25	-.01	13.39	12.36	307.04	307.98	327.77	336.25
13:10: 0	12.49	11.06	11.27	12.82	12.06	-.01	13.48	12.53	304.53	307.98	325.10	333.19
13:15: 0	13.07	11.71	11.44	12.90	12.02	-.01	13.65	12.58	308.45	310.65	327.93	336.56

IP14_003577

1. PULV 1A PA D/P
2. PULV 1B PA D/P
3. PULV 1C PA D/P
4. PULV 1D PA D/P
5. PULV 1E PA D/P
6. PULV 1F PA D/P
7. PULV 1G PA D/P
8. PULV 1H PA D/P
9. PULV 1A PA INLET T
10. PULV 1B PA INLET T
11. PULV 1C PA INLET T
12. PULV 1D PA INLET T

TIME	1 SGAPTO 150 INWC	2 SGAPTO 151 INWC	3 SGAPTO 152 INWC	4 SGAPTO 153 INWC	5 SGAPTO 154 INWC	6 SGAPTO 155 INWC	7 SGAPTO 156 INWC	8 SGAPTO 157 INWC	9 SGATEO 639 DEGF	10 SGATEO 640 DEGF	11 SGATEO 641 DEGF	12 SGATEO 642 DEGF
06/25/87												
13:20: 0	12.40	11.62	11.25	12.89	12.24	-.01	13.50	12.67	310.50	310.65	330.59	333.58
13:25: 0	11.97	11.21	10.66	12.64	11.81	-.01	13.37	12.12	306.41	310.65	330.59	333.58
13:30: 0	12.68	11.81	11.66	13.17	12.21	-.01	13.62	12.94	306.57	308.61	329.88	333.58
13:35: 0	12.24	11.06	10.85	12.46	11.71	-.01	13.46	12.11	310.81	310.65	329.18	335.77
13:40: 0	12.38	12.09	11.56	12.87	12.12	-.01	13.97	12.73	310.81	310.65	329.18	329.81
13:45: 0	12.09	11.21	11.11	12.57	11.74	-.01	13.45	12.71	308.61	310.65	329.18	333.89
13:50: 0	12.04	11.46	11.10	13.07	12.16	-.01	13.64	11.85	310.18	310.65	327.14	330.91
13:55: 0	12.61	11.64	11.72	12.73	12.49	-.01	13.57	12.85	310.18	312.85	327.14	333.42
14:10: 0	12.28	11.76	11.05	12.42	12.11	-.01	13.81	12.68	309.55	312.85	325.57	331.22
14:15: 0	12.12	11.48	11.06	12.86	11.82	-.01	13.54	12.21	309.55	315.21	325.57	330.21
14:20: 0	12.44	12.06	11.09	13.37	12.28	-.01	13.84	12.82	311.59	315.21	325.57	329.50
14:25: 0	12.55	11.22	10.01	12.19	11.94	-.01	13.32	12.23	311.59	315.21	327.30	331.54
14:30: 0	12.85	11.81	11.50	13.14	12.39	-.01	13.85	12.97	307.04	315.21	323.06	326.82
14:35: 0	12.74	11.15	10.75	13.04	11.79	-.01	13.47	12.30	314.26	315.21	327.61	334.83
14:40: 0	12.66	11.72	11.02	13.46	12.06	-.01	13.29	12.79	314.26	315.21	327.61	328.39
14:45: 0	12.51	11.42	10.89	12.36	11.81	-.01	13.71	12.21	306.88	315.21	326.04	332.64
14:50: 0	13.26	12.14	11.70	13.86	12.55	-.01	13.70	12.96	309.71	318.50	324.31	330.28
14:55: 0	12.30	11.07	10.82	12.89	11.71	-.01	13.40	11.72	314.42	321.17	327.30	334.93
15: 0: 0	12.41	11.64	11.44	13.27	12.47	-.01	13.56	12.71	309.71	319.29	323.68	328.55
15: 5: 0	12.71	11.54	11.07	12.76	11.99	-.01	13.08	12.42	307.82	320.86	323.68	332.48
15:10: 0	12.84	11.29	11.22	13.19	12.01	-.01	13.86	12.66	314.42	318.97	323.68	332.48
15:15: 0	12.80	11.82	10.53	13.26	12.12	-.01	13.36	12.31	311.12	318.97	323.68	330.12
15:20: 0	13.21	11.73	11.52	13.05	12.38	-.01	13.72	12.83	307.20	318.97	320.39	330.12
15:25: 0	12.93	11.64	10.99	13.19	12.20	-.01	13.25	12.80	313.95	318.97	320.39	332.79
15:30: 0	12.62	11.21	11.32	13.00	12.13	-.01	13.67	12.15	312.38	318.97	316.46	330.59

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REGISTED
11:23:57 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 23 PAGE 001

1. PULV 1E PA INLET T
2. PULV 1F PA INLET T
3. PULV 1G PA INLET T
4. PULV 1H PA INLET T
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10.
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12.

TIME	1 SGATE0 643 DEGF	2 SGATE0 644 DEGF	3 SGATE0 645 DEGF	4 SGATE0 646 DEGF	5	6	7	8	9	10	11	12
06/25/87												
10: 0: 0	307.67	98.67	321.80	326.82	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10: 5: 0	307.67	98.67	315.68	322.27	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:10: 0	313.48	100.40	320.86	332.79	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:15: 0	307.98	100.40	320.86	332.79	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:20: 0	310.34	100.40	317.56	329.81	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:25: 0	314.11	100.40	317.56	329.81	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:30: 0	314.11	100.40	325.88	333.73	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:35: 0	310.18	100.40	323.84	333.73	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:40: 0	314.11	100.40	319.60	333.73	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:45: 0	314.11	100.40	323.53	331.69	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:50: 0	315.83	100.40	323.53	333.73	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:55: 0	311.28	100.40	315.68	333.73	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11: 0: 0	315.52	100.40	318.66	330.28	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11: 5: 0	307.98	100.40	315.05	327.93	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:10: 0	315.21	102.13	320.54	335.30	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:15: 0	310.50	102.13	313.79	335.30	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:20: 0	312.69	102.13	316.15	333.73	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:25: 0	312.69	102.13	319.45	333.73	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:30: 0	314.73	102.13	319.45	333.73	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:35: 0	314.73	102.13	319.45	335.62	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:40: 0	314.73	102.13	319.45	335.62	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:45: 0	314.73	102.13	322.11	335.62	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:50: 0	316.62	102.13	321.80	334.05	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:55: 0	312.69	102.13	324.16	334.05	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12: 0: 0	315.36	102.13	319.60	336.09	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12: 5: 0	315.36	102.13	319.60	336.09	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:10: 0	315.99	103.86	321.49	336.09	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:15: 0	315.99	103.86	321.49	336.09	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:20: 0	315.99	103.86	321.49	336.09	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:25: 0	317.56	103.86	321.49	336.09	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:30: 0	318.97	103.86	323.06	334.36	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:35: 0	318.97	103.86	331.38	334.36	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:40: 0	315.36	103.86	321.02	334.36	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:45: 0	319.29	103.86	325.73	334.36	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:50: 0	316.30	103.86	323.84	332.01	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:55: 0	319.60	103.86	323.84	332.01	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13: 0: 0	319.60	103.86	328.24	332.01	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13: 5: 0	319.60	103.86	328.24	332.01	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:10: 0	319.60	103.86	328.24	332.01	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:15: 0	319.60	103.86	328.24	332.01	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*

IP14_003579

LOG # 10 PERFORMANCE LOG #2 GROUP # 23

1. PULV 1E PA INLET T
2. PULV 1F PA INLET T
3. PULV 1G PA INLET T
4. PULV 1H PA INLET T
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TIME	1 SGATE0 643 DEGF	2 SGATE0 644 DEGF	3 SGATE0 645 DEGF	4 SGATE0 646 DEGF	5	6	7	8	9	10	11	12
06/25/87												
13:20: 0	319.60	105.58	331.54	332.01	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:25: 0	319.60	105.58	326.98	332.01	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:30: 0	321.80	105.58	329.65	330.28	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:35: 0	321.80	105.58	329.65	330.28	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:40: 0	321.80	105.58	331.38	330.28	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:45: 0	321.80	105.58	327.61	330.28	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:50: 0	325.10	105.58	330.75	330.28	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:55: 0	323.53	105.58	330.75	330.28	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:10: 0	323.53	105.58	331.38	333.42	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:15: 0	325.10	105.58	331.38	333.42	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:20: 0	325.10	105.58	334.36	333.42	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:25: 0	322.90	105.58	329.65	333.42	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:30: 0	321.49	105.58	334.05	334.99	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:35: 0	329.81	107.31	334.05	334.99	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:40: 0	325.25	107.31	341.90	334.99	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:45: 0	325.25	107.31	331.65	334.99	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:50: 0	322.90	107.31	336.87	336.56	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:55: 0	326.51	107.31	334.52	338.13	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15: 0: 0	324.47	107.31	336.25	338.13	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15: 5: 0	324.47	107.31	328.55	338.13	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15:10: 0	327.77	107.31	336.72	338.13	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15:15: 0	327.77	107.31	336.72	338.13	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15:20: 0	324.94	107.31	328.24	338.13	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15:25: 0	326.98	107.31	331.85	338.13	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15:30: 0	326.98	107.31	335.15	338.13	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*

IP14_003580

INTERMOUNTAIN POWER

REQUESTED
11:25:35 06/26/87

PAGE 001

LOG # 10 PERFORMANCE LOG #2 GROUP # 24

1. TOTAL AIR FLOW
2. TOTAL FUEL FLOW
3. FDW FLOW TO ECONOMIZER
4. STEAM FLOW (FW + SSF)
5. UNIT LOAD
6. BOILER DRUM PRESS
7. MAIN STEAM LINE PR
8. FDW TEMP TO ECONOMIZER
9. ECONOMIZER INLET PR
10. ECONOMIZER OUTLET WATER T
11. SEC SUPHTR OUTLET STEAM T
12. THROTTLE TEMP

TIME	1 COAXIO 78A PCT	2 COAXIO 01A TPH	3 COAXIO 21A KPPH	4 COAXIO 23A KPPH	5 COAXIO 27A MW	6 COAXIO 43A PSIG	7 SGGPTO 001 PSIG	8 COAXIO 25A DEGF	9 FWAPTO 032 PSIG	10 SGATEO 861 DEGF	11 SGGTEO 002 DEGF	12 COAXIO 15A DEGF
06/25/87												
10: 0: 0	79.45	332.82	6056.75	6149.50	852.30	2664.75	2439.37	551.10	42.50	570.95	996.19	996.45
10: 5: 0	79.95	335.97	6105.75	6231.75	853.87	2663.25	2439.37	552.00	42.50	570.95	1009.97	1010.55
10:10: 0	79.50	331.02	5969.25	6102.25	855.68	2669.28	2449.69	552.00	42.50	570.95	1004.70	1002.90
10:15: 0	79.23	329.76	5969.25	6083.00	855.23	2672.25	2449.69	551.55	42.50	570.95	1000.65	1003.35
10:20: 0	78.87	331.29	6105.75	6217.75	850.28	2668.50	2449.69	551.55	42.50	570.95	1004.70	1004.55
10:25: 0	79.62	334.71	5957.00	6076.00	850.95	2648.25	2430.00	551.55	42.50	570.95	1004.70	1006.95
10:30: 0	78.48	324.54	6042.75	6182.81	853.42	2691.75	2468.44	551.55	42.50	570.95	1009.16	1005.75
10:35: 0	78.58	332.46	5999.00	6077.75	849.16	2661.75	2442.19	550.80	42.50	570.95	997.80	995.55
10:40: 0	77.98	326.34	6016.56	6135.50	850.95	2678.25	2462.81	551.55	42.50	570.95	1009.56	1009.35
10:45: 0	79.23	337.05	6044.50	6146.00	851.40	2655.75	2430.94	551.55	42.50	570.95	1003.46	1003.65
10:50: 0	77.92	322.11	6091.81	6209.00	849.83	2682.00	2470.31	551.55	42.50	570.95	1005.10	1002.45
10:55: 0	79.42	337.86	6109.25	6193.25	849.83	2662.50	2440.31	550.35	42.50	570.95	1001.86	1003.65
11: 0: 0	78.20	323.01	5880.00	5964.06	847.58	2658.75	2455.31	552.00	42.50	570.95	995.78	996.00
11: 5: 0	78.97	335.34	6048.00	6151.25	852.30	2669.28	2436.56	551.10	42.50	570.95	1008.75	1011.00
11:10: 0	77.67	322.65	5971.00	6077.75	845.77	2672.25	2457.19	551.10	42.50	570.95	1005.10	1003.35
11:15: 0	77.75	328.50	6151.25	6228.31	846.67	2670.75	2446.87	550.35	42.50	570.95	999.02	1003.35
11:20: 0	78.20	327.96	6027.00	6114.56	844.43	2661.75	2446.87	550.80	42.50	570.95	1005.10	1004.10
11:25: 0	78.22	329.31	6072.50	6167.00	845.33	2658.75	2446.87	550.35	42.50	570.95	1005.10	1006.50
11:30: 0	77.67	325.80	5957.00	6060.25	847.80	2670.75	2446.87	550.80	42.50	570.95	1005.10	1004.55
11:35: 0	78.18	330.21	6058.50	6142.50	845.33	2661.00	2437.50	550.80	42.50	570.95	1001.05	1001.70
11:40: 0	77.45	324.00	6013.00	6112.75	848.93	2685.75	2461.87	551.10	42.50	570.95	1010.37	1009.35
11:45: 0	78.42	330.21	6196.75	6270.25	842.41	2647.50	2424.37	550.35	42.50	570.95	997.40	996.90
11:50: 0	77.83	324.63	6086.50	6196.75	846.23	2674.50	2452.50	551.10	42.50	570.95	1014.84	1011.75
11:55: 0	78.45	331.20	6042.75	6121.50	843.98	2646.00	2422.50	550.35	42.50	570.95	999.02	998.85
12: 0: 0	77.25	322.83	5978.00	6104.00	847.80	2680.50	2464.69	551.10	42.50	570.95	1013.21	1009.80
12: 5: 0	78.13	330.21	6228.31	6319.25	843.98	2666.25	2435.62	550.35	42.50	570.95	1001.05	1000.90
12:10: 0	78.00	327.33	6121.50	6210.75	844.43	2667.00	2445.94	551.10	42.50	570.95	1005.10	1005.00
12:15: 0	77.88	325.89	6098.75	6184.50	844.65	2666.25	2445.00	550.80	42.50	570.95	1005.10	1002.15
12:20: 0	77.92	327.15	6058.50	6163.50	850.28	2682.00	2460.94	550.80	42.50	570.95	1011.59	1010.55
12:25: 0	77.77	325.17	6023.50	6083.00	843.52	2653.50	2431.87	550.80	42.50	570.95	998.21	994.35
12:30: 0	78.10	327.69	6182.81	6270.25	846.90	2678.25	2454.37	550.80	42.50	570.95	1008.75	1012.20
12:35: 0	77.77	324.72	6144.25	6217.75	843.98	2667.00	2452.50	550.80	42.50	570.95	999.84	998.40
12:40: 0	78.35	332.28	6118.00	6193.25	846.67	2661.00	2428.12	550.35	42.50	570.95	1009.56	1008.15
12:45: 0	77.50	323.64	6081.25	6177.50	846.90	2677.50	2457.19	551.10	42.50	570.95	1009.56	1006.20
12:50: 0	77.73	330.57	6088.25	6161.75	845.77	2661.75	2436.56	550.80	42.50	570.95	1000.65	1001.25
12:55: 0	77.58	324.99	5981.50	6062.06	846.23	2673.00	2449.69	550.90	42.50	570.95	1005.91	1006.20
13: 0: 0	78.00	330.39	6163.50	6235.31	844.43	2661.00	2440.31	550.35	42.50	570.95	1005.91	1002.45
13: 5: 0	77.62	326.70	6002.50	6084.81	846.90	2668.50	2451.56	551.10	42.50	570.95	1005.91	1005.00
13:10: 0	77.85	328.05	6102.25	6165.25	843.52	2661.00	2441.25	550.80	42.50	570.95	1005.91	1002.90
13:15: 0	78.05	328.68	6035.75	6128.50	848.03	2673.75	2454.37	550.80	42.50	570.95	1005.91	1008.90

IP14_003581

LOG # 10 PERFORMANCE LOG #2 GROUP # 24

1. TOTAL AIR FLOW
2. TOTAL FUEL FLOW
3. FDW FLOW TO ECONOMIZER
4. STEAM FLOW (FW + SSF)
5. UNIT LOAD
6. BOILER DRUM PRESS
7. MAIN STEAM LINE PR
8. FDW TEMP TO ECONOMIZER
9. ECONOMIZER INLET PR
10. ECONOMIZER OUTLET WATER T
11. SEC SUPHTR OUTLET STEAM T
12. THROTTLE TEMP

TIME	1 COAXIO 78A PCT	2 COAXIO 01A TPH	3 COAXIO 21A KPPH	4 COAXIO 23A KPPH	5 COAXIO 27A MW	6 COAXIO 43A PSIG	7 SGGPTO 001 PSIG	8 COAXIO 25A DEGF	9 FWAPTO 032 PSIG	10 SGATEO 861 DEGF	11 SGGTEO 002 DEGF	12 COAXIO 15A DEGF
06/25/87												
13:20: 0	78.20	328.68	5988.50	6060.25	845.10	2653.50	2440.31	550.80	42.50	570.95	1000.24	998.40
13:25: 0	77.83	326.43	6123.25	6223.00	846.90	2676.75	2448.75	551.10	42.50	570.95	1010.78	1008.90
13:30: 0	78.65	331.11	5890.50	5964.06	843.52	2647.50	2427.19	550.35	42.50	570.95	1000.65	1000.50
13:35: 0	77.88	324.81	6139.00	6247.50	848.03	2680.50	2461.87	551.10	42.50	570.95	1009.97	1009.35
13:40: 0	78.20	329.58	6182.81	6259.75	844.65	2661.75	2438.44	550.80	42.50	570.95	998.62	1000.80
13:45: 0	77.77	328.14	6107.56	6195.00	845.33	2669.28	2447.81	551.10	42.50	570.95	1008.34	1007.70
13:50: 0	77.98	327.42	6126.75	6216.00	843.98	2664.75	2447.81	551.10	42.50	570.95	1003.89	999.30
13:55: 0	78.05	330.84	6116.25	6196.75	844.65	2661.75	2435.62	550.80	42.50	570.95	1003.89	1005.75
14:10: 0	78.22	328.50	5969.75	5985.00	844.20	2655.00	2445.00	550.35	42.50	570.95	1002.27	1001.25
14:15: 0	78.03	327.51	6070.75	6165.25	849.83	2681.25	2462.81	550.80	42.50	570.95	1006.73	1008.60
14:20: 0	78.58	331.29	5920.25	5981.50	841.51	2640.00	2421.56	549.91	42.50	570.95	996.19	995.55
14:25: 0	78.18	327.06	6161.75	6273.81	849.37	2691.00	2468.44	551.10	42.50	570.95	1015.23	1016.25
14:30: 0	79.15	332.64	6107.56	6158.25	840.37	2635.50	2417.81	550.35	42.50	570.95	992.54	989.10
14:35: 0	78.00	326.34	6007.75	6114.56	848.93	2684.25	2466.56	551.10	42.50	570.95	1015.23	1013.40
14:40: 0	78.52	331.29	6170.50	6231.75	841.51	2643.75	2429.06	550.80	42.50	570.95	996.19	995.25
14:45: 0	78.05	325.98	6048.00	6154.75	848.70	2685.00	2467.50	551.10	42.50	570.95	1010.78	1013.10
14:50: 0	78.85	334.71	6090.00	6158.25	842.18	2640.00	2415.94	550.35	42.30	570.95	1000.24	997.65
14:55: 0	77.53	324.45	6063.75	6174.00	847.80	2682.00	2462.81	551.10	42.50	570.95	1015.23	1012.20
15: 0: 0	78.35	330.75	6065.50	6137.31	844.65	2657.25	2433.75	550.35	42.50	570.95	997.80	998.40
15: 5: 0	78.00	327.15	6088.25	6172.25	845.10	2664.75	2443.12	551.10	42.50	570.95	1006.73	1005.00
15:10: 0	78.10	329.13	6147.75	6242.25	845.33	2669.28	2443.12	551.10	42.50	570.95	1006.73	1007.40
15:15: 0	77.85	326.25	6109.25	6186.25	844.43	2665.50	2444.06	551.10	42.50	570.95	1002.27	1000.50
15:20: 0	78.28	330.03	6161.75	6244.00	844.43	2672.25	2442.19	550.80	42.50	570.95	1008.34	1007.40
15:25: 0	78.33	328.59	6095.25	6177.50	845.55	2659.50	2442.19	550.80	42.50	570.95	1002.27	1002.15
15:30: 0	77.80	324.90	6086.50	6174.00	848.93	2685.00	2463.75	551.10	42.50	570.95	1007.54	1008.15

IP14_003582

INTERMOUNTAIN POWER

REQUESTED
11:27:27 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 25

1. HP HTR 8A INLET T
2. HP HTR 8B INLET T
3. HP HTR 8A OUTLET T
4. HP HTR 8B OUTLET T
5. HP HTR 8A DRAIN T
6. HP HTR 8B DRAIN T
7. HP HTR 8A EXTRACTION STEAM T
8. HP HTR 8B EXTRACTION STEAM T
9. HP HTR 8A EXTRACTION STEAM PR
10. HP HTR 8B EXTRACTION STEAM PR
11. SAT CONN TUBE AT DRUM
12. TURBINE COLD REHEAT OUTLET T

TIME	1 FWATEO 055 DEGF	2 FWATEO 056 DEGF	3 FWATEO 059 DEGF	4 FWATEO 154 DEGF	5 TEDTEO 185 DEGF	6 TEDTEO 186 DEGF	7 TEATEO 030 DEGF	8 TEATEO 031 DEGF	9 TEAPTO 021 PSIG	10 TEAPTO 022 PSIG	11 SGATEO 448 DEGF	12 SGJTEO 024 DEGF
06/25/87												
10: 0: 0	478.82	481.18	553.72	552.46	490.12	487.77	795.12	795.93	1049.47	1048.78	676.34	621.62
10: 5: 0	478.82	481.18	553.72	552.46	490.12	487.77	795.12	795.93	1049.47	1048.78	676.34	628.11
10:10: 0	478.82	481.18	553.72	552.46	490.12	487.77	804.85	804.04	1053.59	1052.22	676.34	628.11
10:15: 0	478.82	481.18	553.72	552.46	490.12	487.77	800.39	797.15	1053.59	1052.22	676.34	628.11
10:20: 0	478.82	481.18	553.72	552.46	490.12	487.77	800.39	797.15	1045.69	1043.97	676.34	628.11
10:25: 0	478.82	481.18	553.72	552.46	490.12	487.77	800.39	797.15	1045.69	1043.97	676.34	628.11
10:30: 0	478.82	481.18	553.72	552.46	490.12	487.77	800.39	802.02	1050.16	1047.41	676.34	628.11
10:35: 0	478.82	481.18	553.72	552.46	490.12	487.77	791.07	791.07	1045.69	1043.62	676.34	620.00
10:40: 0	478.82	481.18	552.15	552.46	488.40	487.77	800.80	799.58	1049.12	1047.75	676.34	625.67
10:45: 0	478.82	481.18	552.15	552.46	488.40	487.77	800.80	799.58	1044.66	1043.62	676.34	625.67
10:50: 0	478.82	481.18	552.15	552.46	488.40	487.77	800.60	799.58	1052.56	1050.84	676.34	630.13
10:55: 0	478.82	481.18	552.15	552.46	488.40	487.77	793.09	792.69	1047.41	1046.03	676.34	623.24
11: 0: 0	478.82	481.18	552.15	552.46	488.40	487.77	805.26	805.66	1043.97	1042.94	676.34	629.32
11: 5: 0	478.82	481.18	552.15	552.46	488.40	487.77	790.26	790.66	1047.75	1049.81	676.34	627.30
11:10: 0	478.82	481.18	552.15	552.46	488.40	487.77	805.26	804.85	1042.25	1043.97	676.34	627.30
11:15: 0	478.82	479.61	552.15	552.46	488.40	487.77	793.91	794.31	1042.25	1039.84	676.34	622.43
11:20: 0	478.82	479.61	552.15	552.46	488.40	487.77	799.98	799.58	1042.25	1039.84	676.34	626.48
11:25: 0	477.09	479.61	552.15	552.46	488.40	487.77	799.98	799.58	1042.25	1039.84	676.34	626.48
11:30: 0	477.09	479.61	552.15	552.46	488.40	487.77	799.98	799.58	1045.69	1043.62	676.34	626.48
11:35: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.52	795.52	1041.56	1040.19	676.34	626.48
11:40: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.52	795.52	1046.72	1046.03	676.34	626.48
11:45: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.52	799.98	1040.87	1039.16	676.34	621.62
11:50: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.52	793.91	1045.69	1042.59	676.34	630.95
11:55: 0	477.09	479.61	552.15	552.46	488.40	487.77	794.72	794.72	1041.91	1038.81	676.34	625.67
12: 0: 0	477.09	479.61	552.15	552.46	488.40	487.77	802.41	802.41	1045.69	1045.69	676.34	630.13
12: 5: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.34	797.15	1040.87	1041.56	676.34	624.87
12:10: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.34	797.15	1044.31	1040.53	676.34	624.87
12:15: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.34	797.15	1044.31	1041.22	676.34	624.87
12:20: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.34	797.15	1044.31	1045.69	676.34	624.87
12:25: 0	477.09	479.61	552.15	552.46	488.40	487.77	802.41	802.41	1040.87	1037.78	676.34	624.05
12:30: 0	477.09	479.61	552.15	552.46	488.40	487.77	790.26	791.07	1045.34	1041.22	676.34	628.52
12:35: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.15	797.55	1041.91	1041.56	676.34	623.24
12:40: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.15	797.55	1041.91	1041.56	676.34	623.24
12:45: 0	477.09	479.61	552.15	552.46	488.40	487.77	802.82	803.23	1045.34	1045.00	676.34	628.11
12:50: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1042.59	1041.22	676.34	624.05
12:55: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1046.03	1041.22	676.34	624.05
13: 0: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1041.56	1041.22	676.34	624.05
13: 5: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1046.37	1044.66	676.34	624.05
13:10: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1042.94	1040.87	676.34	624.05
13:15: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1046.72	1044.31	676.34	628.11

IP14_003583

REQUESTED
• 11:28:18 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 25

1. HP HTR 8A INLET T
2. HP HTR 8B INLET T
3. HP HTR 8A OUTLET T
4. HP HTR 8B OUTLET T
5. HP HTR 8A DRAIN T
6. HP HTR 8B DRAIN T
7. HP HTR 8A EXTRACTION STEAM T
8. HP HTR 8B EXTRACTION STEAM T
9. HP HTR 8A EXTRACTION STEAM PR
10. HP HTR 8B EXTRACTION STEAM PR
11. SAT CONN TUBE AT DRUM
12. TURBINE COLD REHEAT OUTLET T

TIME	1 FWATEO 055 DEGF	2 FWATEO 056 DEGF	3 FWATEO 059 DEGF	4 FWATEO 154 DEGF	5 TEDTEO 185 DEGF	6 TEDTEO 186 DEGF	7 TEATEO 030 DEGF	8 TEATEO 031 DEGF	9 TEAPTO 021 PSIG	10 TEAPTO 022 PSIG	11 SGATEO 448 DEGF	12 SGJTEO 024 DEGF
06/25/87												
13:20: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1043.28	1040.19	676.34	623.24
13:25: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1047.41	1044.31	676.34	628.11
13:30: 0	477.09	479.61	552.15	552.46	488.40	487.77	798.77	799.17	1039.50	1039.50	676.34	624.05
13:35: 0	477.09	479.61	552.15	552.46	488.40	487.77	802.82	799.17	1047.06	1043.97	676.34	628.11
13:40: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.93	799.17	1043.62	1040.19	676.34	624.05
13:45: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.93	799.17	1043.62	1044.66	676.34	628.11
13:50: 0	477.09	479.61	552.15	552.46	488.40	487.77	801.20	799.17	1043.62	1040.87	676.34	624.05
13:55: 0	477.09	479.61	552.15	552.46	488.40	487.77	795.93	799.17	1045.34	1040.87	676.34	624.05
14:10: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.96	799.17	1042.59	1041.22	676.34	624.05
14:15: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.96	799.17	1046.37	1044.66	676.34	628.11
14:20: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.96	799.17	1042.25	1040.87	676.34	623.24
14:25: 0	477.09	479.61	552.15	552.46	488.40	487.77	797.96	799.17	1046.37	1046.03	676.34	629.32
14:30: 0	477.09	479.61	552.15	552.46	488.40	487.77	808.09	806.87	1036.75	1037.09	676.34	616.37
14:35: 0	477.09	479.61	552.15	552.46	488.40	487.77	804.04	803.23	1046.72	1046.37	676.34	630.13
14:40: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	797.15	1039.50	1038.47	676.34	624.05
14:45: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	797.15	1046.37	1045.00	676.34	628.11
14:50: 0	477.09	479.61	552.15	552.46	488.40	487.77	804.04	804.04	1041.56	1040.19	676.34	624.05
14:55: 0	477.09	479.61	552.15	552.46	488.40	487.77	805.66	804.85	1045.69	1044.66	676.34	630.13
15: 0: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	796.74	1042.25	1037.44	676.34	624.05
15: 5: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	796.74	1041.91	1042.25	676.34	624.05
15:10: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	796.74	1045.69	1042.25	676.34	624.05
15:15: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	796.74	1045.69	1042.94	676.34	624.05
15:20: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	796.74	1042.25	1042.94	676.34	624.05
15:25: 0	477.09	479.61	552.15	552.46	488.40	487.77	802.82	802.02	1047.06	1042.94	676.34	628.52
15:30: 0	477.09	479.61	552.15	552.46	488.40	487.77	796.74	797.15	1047.41	1047.41	676.34	628.52

IP14_003584

REQUESTED
11:29:20 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 26 PAGE 001

1. TURBINE COLD REHEAT OUTLET PR
2. TURBINE N HOT REHEAT INLET T
3. TURBINE S HOT REHEAT INLET T
4. AVG HOT REHEAT PRESS
5. PULV 1A COAL FLOW
6. PULV 1B COAL FLOW
7. PULV 1C COAL FLOW
8. PULV 1D COAL FLOW
9. PULV 1E COAL FLOW
10. PULV 1F COAL FLOW
11. PULV 1G COAL FLOW
12. PULV 1H COAL FLOW

TIME	1 SGJPT0 012 PSIG	2 SGJTE0 013 DEGF	3 SGJTE0 016 DEGF	4 SGJKV0 015 PSIG	5 COAXI0 02A TPH	6 COAXI0 03A TPH	7 COAXI0 04A TPH	8 COAXI0 05A TPH	9 COAXI0 06A TPH	10 COAXI0 07A TPH	11 COAXI0 08A TPH	12 COAXI0 09A TPH
06/25/87												
10: 0: 0	552.75	999.43	1001.45	.00*	50.40	49.81	49.83	51.17	50.06	.14	50.30	50.59
10: 5: 0	552.75	999.43	1001.45	.00*	47.77	47.48	47.92	48.76	47.94	.14	47.96	48.28
10:10: 0	555.25	999.43	1001.45	.00*	47.31	47.09	47.35	48.55	47.40	.14	47.40	48.03
10:15: 0	555.25	999.43	1001.45	.00*	47.35	47.14	47.53	48.43	47.41	.15	47.52	48.01
10:20: 0	552.75	999.43	1001.45	.00*	47.36	47.17	47.65	48.38	47.84	.14	47.74	47.99
10:25: 0	549.75	999.43	1001.45	.00*	49.11	48.89	49.22	50.34	49.45	.15	49.56	49.73
10:30: 0	552.50	999.43	1005.51	.00*	44.47	44.20	44.61	45.41	44.59	.15	44.93	45.13
10:35: 0	552.50	999.43	1001.45	.00*	49.03	48.62	49.01	49.79	49.20	.14	49.13	49.52
10:40: 0	552.50	999.43	1001.45	.00*	46.46	46.15	46.72	47.45	46.58	.15	46.72	46.97
10:45: 0	550.00	999.43	1001.45	.00*	48.33	47.65	48.08	49.15	48.28	.15	48.16	48.54
10:50: 0	552.50	999.43	1001.45	.00*	47.01	46.51	46.82	47.84	46.90	.14	47.06	47.57
10:55: 0	549.00	995.37	1001.45	.00*	47.65	47.52	47.92	48.69	48.03	.14	48.13	47.77
11: 0: 0	553.00	999.43	1001.45	.00*	49.11	48.96	49.57	50.30	49.78	.14	49.64	50.13
11: 5: 0	550.25	995.37	1001.45	.00*	46.68	46.22	46.38	47.24	46.60	.15	46.63	46.92
11:10: 0	550.25	995.37	1001.45	.00*	46.05	45.83	46.09	47.07	46.34	.15	46.38	46.73
11:15: 0	547.75	995.37	1001.45	.00*	46.83	46.83	47.06	47.99	47.09	.14	47.52	47.62
11:20: 0	547.75	995.37	1001.45	.00*	47.82	47.67	48.08	48.64	48.25	.14	48.19	48.54
11:25: 0	547.75	995.37	1001.45	.00*	48.21	47.79	48.30	49.18	48.11	.15	48.35	48.69
11:30: 0	550.25	995.37	1001.45	.00*	46.24	45.88	46.43	47.26	46.38	.14	46.58	46.90
11:35: 0	547.75	995.37	1001.45	.00*	47.65	47.50	47.84	48.81	47.94	.14	47.91	48.35
11:40: 0	550.50	995.37	1001.45	.00*	44.22	44.18	44.52	45.24	44.37	.15	44.90	44.93
11:45: 0	547.00	995.37	1001.45	.00*	49.52	49.45	49.45	50.59	49.79	.15	50.03	50.30
11:50: 0	549.50	995.37	1001.45	.00*	44.37	44.64	45.05	45.83	45.07	.14	45.15	45.36
11:55: 0	549.50	999.43	1001.45	.00*	49.78	49.35	49.90	50.68	49.83	.15	49.90	50.29
12: 0: 0	549.50	999.43	1001.45	.00*	44.44	44.03	44.47	45.58	44.51	.14	44.61	45.03
12: 5: 0	549.50	999.43	1001.45	.00*	47.48	47.07	47.75	48.45	47.52	.14	47.91	48.19
12:10: 0	549.50	999.43	1001.45	.00*	47.28	46.85	47.24	48.35	47.31	.15	47.41	47.67
12:15: 0	549.50	999.43	1001.45	.00*	47.41	47.17	47.65	48.42	47.79	.15	47.69	47.96
12:20: 0	549.50	995.37	1001.45	.00*	43.78	43.60	44.03	44.81	43.91	.15	43.93	44.46
12:25: 0	549.50	995.37	1001.45	.00*	49.18	48.89	49.35	50.24	49.38	.14	49.44	49.79
12:30: 0	549.50	995.37	1001.45	.00*	44.88	44.54	45.03	45.88	44.93	.15	45.15	45.27
12:35: 0	549.50	995.37	1001.45	.00*	47.45	47.09	47.60	48.47	47.60	.15	47.50	47.99
12:40: 0	549.50	995.37	1001.45	.00*	46.77	46.63	46.89	47.92	46.56	.15	47.01	47.35
12:45: 0	549.50	995.37	1001.45	.00*	45.92	45.37	45.83	46.77	45.83	.15	46.05	46.09
12:50: 0	549.50	995.37	1001.45	.00*	47.07	46.97	47.28	48.35	47.40	.15	47.62	47.75
12:55: 0	549.50	995.37	1001.45	.00*	45.83	45.61	45.87	46.80	45.81	.15	46.00	46.17
13: 0: 0	549.50	995.37	1001.45	.00*	47.82	47.41	47.94	48.77	47.67	.15	47.87	48.43
13: 5: 0	549.50	995.37	1001.45	.00*	46.77	46.60	46.80	47.99	47.31	.15	47.07	47.31
13:10: 0	549.50	995.37	1001.45	.00*	47.94	47.67	48.11	48.79	48.03	.15	48.38	48.64
13:15: 0	549.50	995.37	1001.45	.00*	44.90	44.78	45.37	45.66	45.29	.15	45.37	45.48

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LOG # 10 PERFORMANCE LOG #2 GROUP # 26

1. TURBINE COLD REHEAT OUTLET PR
2. TURBINE N HOT REHEAT INLET T
3. TURBINE S HOT REHEAT INLET T
4. AVG HOT REHEAT PRESS
5. PULV 1A COAL FLOW
6. PULV 1B COAL FLOW
7. PULV 1C COAL FLOW
8. PULV 1D COAL FLOW
9. PULV 1E COAL FLOW
10. PULV 1F COAL FLOW
11. PULV 1G COAL FLOW
12. PULV 1H COAL FLOW

TIME	1 SGJPT0 012 PSIG	2 SGJTE0 013 DEGF	3 SGJTE0 016 DEGF	4 SGJKV0 015 PSIG	5 COAXI0 02A TPH	6 COAXI0 03A TPH	7 COAXI0 04A TPH	8 COAXI0 05A TPH	9 COAXI0 06A TPH	10 COAXI0 07A TPH	11 COAXI0 08A TPH	12 COAXI0 09A TPH
06/25/87												
13:20: 0	549.50	999.43	1001.45	.00*	47.85	47.74	48.04	49.01	48.08	.15	48.16	48.59
13:25: 0	549.50	999.43	1001.45	.00*	45.19	44.78	45.19	45.92	45.13	.15	45.36	45.53
13:30: 0	549.50	999.43	1001.45	.00*	49.05	48.79	49.10	50.08	49.38	.15	49.28	49.69
13:35: 0	549.50	999.43	1001.45	.00*	44.86	44.47	45.07	45.71	44.88	.15	45.13	45.32
13:40: 0	549.50	999.43	1001.45	.00*	47.91	47.77	48.33	49.27	48.37	.14	48.59	48.72
13:45: 0	549.50	999.43	1001.45	.00*	45.78	45.48	45.88	46.80	45.87	.15	46.12	46.33
13:50: 0	549.50	999.43	1001.45	.00*	47.62	47.28	47.84	48.60	47.79	.15	47.79	48.35
13:55: 0	549.50	999.43	1001.45	.00*	47.31	47.23	47.70	48.35	47.52	.15	47.62	47.99
14:10: 0	549.50	999.43	1001.45	.00*	48.13	47.85	48.30	49.13	48.30	.14	48.47	48.86
14:15: 0	549.50	999.43	1001.45	.00*	44.34	44.17	44.51	45.46	44.59	.14	44.76	44.64
14:20: 0	549.50	999.43	1001.45	.00*	49.91	49.66	49.95	50.98	49.78	.14	50.37	50.46
14:25: 0	549.50	999.43	1001.45	.00*	42.33	42.35	42.40	43.28	42.47	.15	42.55	42.94
14:30: 0	549.50	999.43	1001.45	.00*	51.27	51.02	51.65	52.29	51.42	.15	51.60	51.95
14:35: 0	549.50	999.43	1001.45	.00*	43.66	43.66	44.01	44.73	44.35	.15	44.10	44.52
14:40: 0	549.50	999.43	1001.45	.00*	50.29	49.95	50.59	51.41	50.54	.15	50.71	50.91
14:45: 0	549.50	999.43	1001.45	.00*	43.83	43.59	43.84	44.61	44.00	.15	44.03	44.35
14:50: 0	549.50	999.43	1001.45	.00*	50.56	50.30	50.56	51.56	50.71	.15	51.02	51.14
14:55: 0	549.50	999.43	1005.51	.00*	44.64	44.42	44.81	45.54	44.81	.15	44.98	45.13
15: 0: 0	549.50	999.43	1005.51	.00*	47.74	47.33	47.84	48.55	48.08	.15	47.94	48.16
15: 5: 0	549.50	999.43	1005.51	.00*	47.53	47.31	47.58	48.54	47.57	.15	47.75	48.09
15:10: 0	549.50	999.43	1005.51	.00*	46.14	45.95	46.31	47.06	46.33	.14	46.43	46.67
15:15: 0	549.50	999.43	1005.51	.00*	47.96	47.91	48.45	49.10	48.43	.15	48.35	48.89
15:20: 0	549.50	999.43	1005.51	.00*	46.24	45.87	46.15	47.09	46.12	.15	46.24	46.60
15:25: 0	549.50	999.43	1005.51	.00*	48.03	47.60	48.19	48.64	48.03	.15	48.47	48.45
15:30: 0	552.00	999.43	1005.51	.00*	44.78	44.59	44.97	46.00	45.05	.15	45.20	45.24

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REQUESTED
11:31:16 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 27 PAGE 001

1. FIRST STG SUPHTR E ATTEMP INL T
2. FIRST STG SUPHTR E ATTEMP OUT T
3. FIRST STG SUPHTR W ATTEMP OUT T
4. SG SEC SUPHTR E ATTEMP T
5. SG SEC SUPHTR W ATTEMP T
6. SEC SUPHTR E ATTEMP STM IN PR
7. SEC SUPHTR W ATTEMP STM IN PR
8. COLD RH DR DSUPHTR INLET TEMP
9. COLD RH DR DSUPHTR INLET TEMP
10. REHEAT DESUPERHEATER SPRAY T
11. REHEAT DESUPERHEATER SPRAY F
12. AMBIENT TEMPERATURE

TIME	1 SGATE0 863 DEGF	2 SGATE0 865 DEGF	3 SGATE0 866 DEGF	4 SGATE0 871 DEGF	5 SGATE0 872 DEGF	6 SGAPT0 198 PSIG	7 SGAPT0 199 PSIG	8 SGJTE1 205 DEGF	9 SGJTE1 206 DEGF	10 SGJTE0 050 DEGF	11 SGJFT0 020 KPPH	12 INAKK0 531 DEGF
06/25/87												
10: 0: 0	727.83	730.26	718.91	797.96	781.74	2570.62	.00*	547.84	463.12	172.47	4.38	80.09
10: 5: 0	727.83	730.26	718.91	797.96	781.74	2560.31	.00*	547.84	463.12	172.47	3.41	80.09
10:10: 0	727.83	730.26	718.91	802.02	781.74	2570.62	.00*	547.84	463.12	172.47	5.75	80.09
10:15: 0	727.83	730.26	718.91	802.02	781.74	2580.00	.00*	547.84	463.12	172.47	3.62	80.09
10:20: 0	727.83	730.26	718.91	797.96	781.74	2570.62	.00*	547.84	463.12	172.47	4.62	80.66
10:25: 0	727.83	730.26	718.91	797.96	781.74	2548.12	.00*	547.84	463.12	172.47	2.44	80.66
10:30: 0	727.83	730.26	718.91	802.02	777.28	2591.25	.00*	547.84	463.12	172.47	8.28	81.22
10:35: 0	727.83	730.26	718.91	795.93	777.28	2561.25	.00*	547.84	463.12	172.47	10.06	81.22
10:40: 0	727.83	730.26	718.91	795.93	777.28	2581.87	.00*	547.84	463.12	172.47	5.28	81.78
10:45: 0	727.83	730.26	718.91	795.93	777.28	2555.62	.00*	547.84	463.12	172.47	4.91	81.78
10:50: 0	727.83	725.80	718.91	802.02	777.28	2593.12	.00*	547.84	463.12	172.47	5.00	82.34
10:55: 0	727.83	725.80	718.91	795.12	782.15	2567.81	.00*	547.84	463.12	172.47	3.78	82.34
11: 0: 0	727.83	725.80	718.91	795.12	776.07	2573.44	.00*	547.84	463.12	172.47	1.84	82.91
11: 5: 0	727.83	725.80	718.91	795.12	776.07	2562.19	.00*	547.84	463.12	172.47	4.22	82.91
11:10: 0	727.83	725.80	718.91	799.58	776.07	2581.87	.00*	547.84	463.12	168.01	2.56	82.91
11:15: 0	727.83	725.80	718.91	799.58	780.53	2567.81	.00*	547.84	463.12	168.01	4.03	82.91
11:20: 0	727.83	725.80	718.91	799.58	780.53	2567.81	.00*	547.84	463.12	168.01	5.28	83.47
11:25: 0	727.83	725.80	718.91	799.58	780.53	2567.81	.00*	547.84	463.12	168.01	3.94	83.47
11:30: 0	727.83	725.80	718.91	799.58	780.53	2567.81	.00*	547.84	463.12	168.01	3.19	84.03
11:35: 0	727.83	725.80	718.91	799.58	780.53	2567.81	.00*	547.84	463.12	168.01	4.69	84.03
11:40: 0	727.83	725.80	718.91	799.58	780.53	2588.44	.00*	547.84	463.12	168.01	2.22	84.03
11:45: 0	727.83	725.80	718.91	794.31	774.45	2554.69	.00*	547.84	463.12	168.01	9.53	84.59
11:50: 0	727.83	725.80	718.91	794.31	774.45	2580.00	.00*	547.84	463.12	168.01	3.41	84.59
11:55: 0	727.83	725.80	718.91	794.31	774.45	2546.25	.00*	547.84	463.12	168.01	3.19	85.16
12: 0: 0	727.83	725.80	718.91	799.58	782.15	2585.62	.00*	547.84	463.12	168.01	3.22	85.16
12: 5: 0	727.83	725.80	718.91	795.12	773.63	2565.00	.00*	547.84	463.12	168.01	3.06	85.16
12:10: 0	727.83	725.80	718.91	795.12	778.09	2565.00	.00*	547.84	463.12	168.01	3.00	85.72
12:15: 0	727.83	725.80	718.91	795.12	778.09	2574.37	.00*	547.84	463.12	168.01	3.78	86.28
12:20: 0	727.83	725.80	718.91	795.12	778.09	2576.25	.00*	547.84	463.12	163.14	4.47	86.84
12:25: 0	727.83	725.80	718.91	795.12	778.09	2552.81	.00*	547.84	463.12	163.14	3.50	86.84
12:30: 0	727.83	725.80	718.91	795.12	777.69	2572.50	.00*	547.84	463.12	163.14	3.84	87.41
12:35: 0	727.83	725.80	718.91	795.12	777.69	2573.44	.00*	547.84	463.12	163.14	2.56	87.41
12:40: 0	727.83	725.80	718.91	795.12	777.69	2552.81	.00*	547.84	463.12	163.14	2.22	87.97
12:45: 0	727.83	725.80	718.91	795.12	777.69	2573.44	.00*	547.84	463.12	163.14	4.22	88.53
12:50: 0	727.83	725.80	718.91	795.12	777.69	2558.44	.00*	547.84	463.12	163.14	6.25	88.53
12:55: 0	727.83	725.80	718.91	795.12	777.69	2579.06	.00*	547.84	463.12	163.14	5.41	88.53
13: 0: 0	727.83	725.80	718.91	795.12	777.69	2560.31	.00*	547.84	463.12	163.14	6.62	88.53
13: 5: 0	727.83	725.80	718.91	795.12	777.69	2570.62	.00*	547.84	463.12	163.14	4.75	88.53
13:10: 0	727.83	725.80	718.91	795.12	777.69	2570.62	.00*	547.84	463.12	163.14	2.16	88.53
13:15: 0	727.83	725.80	718.91	799.58	777.69	2572.50	.00*	547.84	463.12	163.14	2.75	89.09

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1. FIRST STG SUPHTR E ATTEMP INL T
2. FIRST STG SUPHTR E ATTEMP OUT T
3. FIRST STG SUPHTR W ATTEMP OUT T
4. SG SEC SUPHTR E ATTEMP T
5. SG SEC SUPHTR W ATTEMP T
6. SEC SUPHTR E ATTEMP STM IN PR
7. SEC SUPHTR W ATTEMP STM IN PR
8. COLD RH DR DSUPHTR INLET TEMP
9. COLD RH DR DSUPHTR INLET TEMP
10. REHEAT DESUPERHEATER SPRAY T
11. REHEAT DESUPERHEATER SPRAY F
12. AMBIENT TEMPERATURE

TIME	1 SGATE0 863 DEGF	2 SGATE0 865 DEGF	3 SGATE0 866 DEGF	4 SGATE0 871 DEGF	5 SGATE0 872 DEGF	6 SGAPT0 198 PSIG	7 SGAPT0 199 PSIG	8 SGJTE1 205 DEGF	9 SGJTE1 206 DEGF	10 SGJTE0 060 DEGF	11 SGJFT0 020 KPPH	12 INAKK0 531 DEGF
06/25/87												
13:20: 0	727.83	725.80	718.91	799.58	777.69	2554.69	.00*	547.84	463.12	163.14	2.84	89.09
13:25: 0	727.83	725.80	718.91	799.58	777.69	2575.31	.00*	547.84	463.12	163.14	5.44	89.66
13:30: 0	727.83	725.80	718.91	799.58	777.69	2554.69	.00*	547.84	463.12	163.14	3.22	89.66
13:35: 0	727.83	725.80	718.91	799.58	782.96	2580.94	.00*	547.84	463.12	163.14	4.34	89.66
13:40: 0	727.83	725.80	718.91	795.12	775.26	2559.37	.00*	547.84	463.12	163.14	2.37	90.22
13:45: 0	727.83	725.80	718.91	795.12	775.26	2569.69	.00*	547.84	463.12	158.69	4.50	90.22
13:50: 0	727.83	725.80	718.91	795.12	775.26	2569.69	.00*	547.84	463.12	158.69	2.59	90.22
13:55: 0	727.83	725.80	718.91	795.12	775.26	2558.44	.00*	547.84	463.12	158.69	6.44	90.22
14:10: 0	727.83	725.80	718.91	795.12	773.63	2558.44	.00*	547.84	463.12	158.69	2.00	90.22
14:15: 0	727.83	725.80	718.91	795.12	782.96	2580.94	.00*	547.84	463.12	158.69	4.00	90.78
14:20: 0	727.83	725.80	718.91	795.12	773.63	2545.31	.00*	547.84	463.12	158.69	1.19	91.34
14:25: 0	727.83	725.80	718.91	795.12	779.72	2594.06	.00*	547.84	463.12	158.69	4.87	91.34
14:30: 0	727.83	725.80	718.91	799.58	779.72	2536.87	.00*	547.84	463.12	158.69	3.88	91.34
14:35: 0	727.83	725.80	718.91	795.12	779.72	2579.06	.00*	547.84	467.18	158.69	2.62	91.34
14:40: 0	727.83	725.80	718.91	795.12	775.26	2550.00	.00*	547.84	467.18	158.69	3.69	91.34
14:45: 0	727.83	725.80	718.91	795.12	780.53	2582.81	.00*	547.84	467.18	158.69	3.94	91.34
14:50: 0	727.83	725.80	718.91	795.12	780.53	2546.25	.00*	547.84	467.18	158.69	6.88	91.34
14:55: 0	727.83	725.80	718.91	799.17	780.53	2580.00	.00*	547.84	467.18	158.69	3.16	91.34
15: 0: 0	727.83	725.80	718.91	799.17	780.53	2555.62	.00*	547.84	467.18	158.69	1.50	91.34
15: 5: 0	727.83	725.80	718.91	799.17	780.53	2565.00	.00*	547.84	467.18	158.69	2.28	91.34
15:10: 0	727.83	725.80	718.91	799.17	775.26	2565.00	.00*	547.84	467.18	158.69	7.59	91.34
15:15: 0	727.83	725.80	718.91	799.17	775.26	2574.37	.00*	547.84	467.18	158.69	3.19	91.34
15:20: 0	727.83	725.80	718.91	799.17	775.26	2565.00	.00*	547.84	467.18	153.82	2.66	91.91
15:25: 0	727.83	725.80	718.91	799.17	775.26	2563.12	.00*	547.84	467.18	153.82	6.69	91.91
15:30: 0	727.83	725.80	718.91	799.17	780.12	2583.75	.00*	547.84	467.18	153.82	3.00	92.47

IP14_003588

INTERMOUNTAIN POWER

REQUESTED
• 11:33:10 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 28 PAGE 001

1. BOILER DRUM LEVEL A (EAST)
2. BOILER DRUM LEVEL B (EAST)
3. BOILER DRUM LEVEL C (WEST)
4.
5.
6.
7.
8.
9.
10.
11.
12.

TIME	1 COAXIO 19AA IN	2 COAXIO 19AB IN	3 COAXIO 19AC IN	4	5	6	7	8	9	10	11	12
06/25/87												
10: 0: 0	.11	-.30	4.32	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10: 5: 0	.53	-.04	5.99	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:10: 0	.54	-.07	7.47	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:15: 0	.05	-.44	5.46	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:20: 0	-.15	-.76	4.91	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:25: 0	.02	-.55	4.09	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:30: 0	.14	-.34	7.54	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:35: 0	.02	-.37	4.82	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:40: 0	.09	-.46	6.03	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:45: 0	-.84	-1.39	4.18	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:50: 0	-.10	-.64	4.77	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
10:55: 0	.27	-.10	6.80	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11: 0: 0	.62	.08	4.84	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11: 5: 0	-.25	-.85	5.32	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:10: 0	.03	-.53	4.25	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:15: 0	-.58	-1.08	4.16	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:20: 0	.04	-.57	4.85	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:25: 0	1.04	.58	6.10	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:30: 0	.16	-.22	4.84	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:35: 0	-.10	-.67	4.53	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:40: 0	.20	-.37	4.19	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:45: 0	-.13	-.59	5.02	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:50: 0	-.58	-1.04	4.84	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
11:55: 0	.37	.02	5.45	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12: 0: 0	.03	-.46	5.80	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12: 5: 0	-.67	-1.12	4.51	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:10: 0	-.67	-1.20	6.12	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:15: 0	.28	-.28	4.51	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:20: 0	-.43	-.99	3.43	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:25: 0	-.04	-.67	5.06	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:30: 0	-.70	-1.24	5.75	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:35: 0	.06	-.56	5.26	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:40: 0	-.27	-.62	6.55	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:45: 0	-.11	-.58	5.23	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:50: 0	-.67	-1.18	5.81	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
12:55: 0	-.30	-.80	7.13	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13: 0: 0	-.65	-.94	5.70	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13: 5: 0	-.11	-.52	5.96	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:10: 0	.02	-.46	5.61	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:15: 0	-.19	-.71	6.58	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*

IP14_003589

REQUESTED
11:34:01 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 28

1. BOILER DRUM LEVEL A (EAST)
2. BOILER DRUM LEVEL B (EAST)
3. BOILER DRUM LEVEL C (WEST)
4.
5.
6.
7.
8.
9.
10.
11.
12.

TIME	1 COAXIO 19AA IN	2 COAXIO 19AB IN	3 COAXIO 19AC IN	4	5	6	7	8	9	10	11	12
06/25/87												
13:20: 0	.16	-.42	6.97	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:25: 0	-.21	-.85	6.38	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:30: 0	.72	.25	5.66	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:35: 0	.02	-.66	6.12	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:40: 0	-.94	-1.63	4.33	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:45: 0	.76	.08	6.34	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:50: 0	-.61	-1.01	4.40	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
13:55: 0	.11	-.46	5.03	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:10: 0	.61	-.10	7.27	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:15: 0	-.64	-1.49	4.48	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:20: 0	.56	-.29	5.55	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:25: 0	-.40	-1.14	8.76	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:30: 0	-.62	-1.49	3.50	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:35: 0	.11	-.48	6.26	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:40: 0	-.94	-1.57	2.83	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:45: 0	.28	-.35	6.54	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:50: 0	-.37	-.95	4.07	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
14:55: 0	.44	-.11	8.16	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15: 0: 0	-.30	-.94	4.48	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15: 5: 0	-.32	-.83	5.57	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15:10: 0	-.38	-.91	4.01	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15:15: 0	.06	-.48	6.28	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15:20: 0	-.15	-.85	4.09	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15:25: 0	-.87	-1.50	4.33	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*
15:30: 0	.02	-.65	6.01	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*	.00*

IP14_003590

INTERMOUNTAIN POWER

REQUESTED
11:35:07 06/26/87

PAGE 001

LOG # 10 PERFORMANCE LOG #2 GROUP # 16

1. TOTAL AIR FLOW
2. TOTAL FUEL FLOW
3. FDW FLOW TO ECONOMIZER
4. STEAM FLOW (FW + SSF)
5. UNIT LOAD
6. BOILER DRUM PRESS
7. MAIN STEAM LINE PR
8. FDW TEMP TO ECONOMIZER
9. ECONOMIZER INLET PR
10. ECONOMIZER OUTLET WATER T
11. SEC SUPHTR OUTLET STEAM T
12. THROTTLE TEMP

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	COAXIO	COAXIO	COAXIO	COAXIO	COAXIO	COAXIO	SGGPTO	COAXIO	FWAPTO	SGATEO	SGGTEO	COAXIO
	78A	01A	21A	23A	27A	43A	001	25A	032	861	002	15A
	PCT	TPH	KPPH	KPPH	MW	PSIG	PSIG	DEGF	PSIG	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	78.23	328.59	6067.07	6157.94	846.90	2666.47	2445.78	550.93	42.50	570.95	1004.70	1004.1?
SIGMA	.57	3.57	75.89	75.08	3.33	12.55	13.18	.44	.00	.01	5.76	5.43
MAX VALUE	79.95	337.86	6228.31	6319.25	855.68	2691.75	2470.31	552.00	42.50	570.95	1015.23	1016.25
MAX TIME	10: 5: 0	10:55: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	10: 5: 0	10: 0: 0	10: 0: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	77.25	322.11	5880.00	5964.06	840.37	2635.50	2415.94	549.91	42.50	570.95	992.54	989.10
MIN TIME	12: 0: 0	10:50: 0	11: 0: 0	11: 0: 0	14:30: 0	14:30: 0	14:50: 0	14:20: 0	10: 0: 0	10: 0: 0	14:30: 0	14:30: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003591

1. PULV 1C MOTOR INBOARD BRG TEMP
2. PULV 1C MOTOR OUTBOARD BRG TEMP
3. PULV 1C MOTOR STATOR TEMP
4. PULV 1D MOTOR INBOARD BRG TEMP
5. PULV 1D MOTOR OUTBOARD BRG TEMP
6. PULV 1D MOTOR STATOR TEMP
7. PULV 1E MOTOR INBOARD BRG TEMP
8. PULV 1E MOTOR OUTBOARD BRG TEMP
9. PULV 1E MOTOR STATOR TEMP
10. PULV 1F MOTOR INBOARD BRG TEMP
11. PULV 1F MOTOR OUTBOARD BRG TEMP
12. PULV 1F MOTOR STATOR TEMP

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGATE0 832 DEGF	SGATE0 840 DEGF	SGATE0 848 DEGC	SGATE0 833 DEGF	SGATE0 841 DEGF	SGATE0 849 DEGC	SGATE0 834 DEGF	SGATE0 842 DEGF	SGATE0 850 DEGC	SGATE0 835 DEGF	SGATE0 843 DEGF	SGATE0 851 DEGC
STATISTICAL DATA REPORT												
MEAN	165.37	151.82	114.03	196.47	151.55	99.91	176.44	166.58	107.86	97.94	100.04	46.59
SIGMA	3.35	2.92	1.71	1.82	3.03	2.08	1.65	2.16	2.19	.57	.62	.48
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 20:35:44 06/25/87

IP14_003592

LOG # 10 PERFORMANCE LOG #2 GROUP # 2

1. PULV 1G MOTOR INBOARD BRG TEMP
2. PULV 1G MOTOR OUTBOARD BRG TEMP
3. PULV 1G MOTOR STATOR TEMP
4. PULV 1H MOTOR INBOARD BRG TEMP
5. PULV 1H MOTOR OUTBOARD BRG TEMP
6. PULV 1H MOTOR STATOR TEMP
7. AH 1A SUPPORT BRG T
8. AH 1A GUIDE BRG T
9. AH 1B SUPPORT BRG T
10. AH 1B GUIDE BRG T
11. AH 2A SUPPORT BRG T
12. AH 2A GUIDE BRG T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGATE0 836 DEGF	SGATE0 844 DEGF	SGATE0 852 DEGC	SGATE0 837 DEGF	SGATE0 845 DEGF	SGATE0 853 DEGC	SGBTE0 173 DEGF	SGBTE0 177 DEGF	SGBTE0 174 DEGF	SGBTE0 178 DEGF	SGBTE0 175 DEGF	SGBTE0 179 DEGF
STATISTICAL DATA REPORT												
MEAN	173.94	157.24	106.90	161.35	163.40	115.36	130.39	132.83	131.02	120.27	119.12	178.25
SIGMA	2.38	2.89	2.02	3.19	3.59	2.64	.63	.73	.00	1.18	8.21	1.33
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5228.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 20:37:28 06/25/87 PAGE 001

LOG # 10 PERFORMANCE LOG #2

IP14_003593

1. AH 2B SUPPORT BRG T
2. 2B GUIDE BRG T
3. FAN 1A VIB
4. FD FAN 1A BRG METAL T
5. FD FAN 1A [illegible] METAL T
6. FD FAN 1A [illegible] METAL T
7. FD FAN 1A [illegible] INBD BRG
8. FD FAN 1A MOT OUTBD BRG
9. FD FAN 1A MOT STAT WDG
10. FD FAN 1B VIB
11. FD FAN 1B BRG METAL T
12. FD FAN 1B BRG METAL T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGBTE0 176 DEGF	SGBTE0 180 DEGF	SGBVE0 021 MILS	SGBTE0 353 DEGF	SGBTE0 354 DEGF	SGBTE0 356 DEGF	SGBTE1 009 DEGF	SGBTE1 010 DEGF	SGBTE1 011 DEGC	SGBVE0 023 MILS	SGBTE0 357 DEGF	SGBTE0 358 DEGF
STATISTICAL DATA REPORT												
MEAN	130.39	118.78	.38	130.23	126.99	121.56	125.89	118.99	46.44	.51	127.37	123.16
SIGMA	.00	1.21	.02	1.84	1.87	2.21	1.67	2.09	1.98	.00	1.69	1.62
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

1. FD FAN 1A [illegible] METAL T

IP14_003594

1. FAN 1B BRG METAL T
2. FAN 1B BRG METAL T
3. FD FAN 1B MOT INBD BRG
4. FD FAN 1B MOT OUTBD BRG
5. FD FAN 1B STATOR BRG
6. PA FAN 2A INBD BRG VIB
7. PA FAN 2A OUTBD BRG VIB
8. PA FAN 2A MOT INBD BRG T
9. PA FAN 2A MOT OUTB G T
10. PA FAN 2A MOT STATOR T
11. PA FAN 2A INBD BRG T
12. PA FAN 2A OUTBD BRG T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGBTE0	SGBTE0	SGBTE1	SGBTE1	SGBTE1	SGBVE0	SGBVE0	SGBTE0	SGBTE0	SGBTE0	SGBTE1	SGBTE1
	359	360	012	013	014	017	018	854	856	858	056	057
	DEGF	DEGF	DEGF	DEGF	DEGC	MILS	MILS	DEGF	DEGF	DEGC	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	126.16	122.60	130.53	128.97	.00	.41	.46	122.55	132.45	52.52	147.36	134.87
SIGMA	1.65	2.07	2.84	1.83	.00	.00	.00	2.79	2.56	1.91	.98	.90
MAX VALUE	?261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	65	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	0	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
20:40:50 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 5

IP14_003595

1. PA FAN 2B INB BRG VIB
2. PA FAN 2B OUTBD BRG VIB
3. PA FAN 2B MOT INBD BRG T
4. PA FAN 2B MOT OUTBD BRG T
5. PA FAN 2B MOT STATOR T
6. PA FAN 2B [illegible] BRG T
7. PA FAN 2B [illegible]D BRG T
8. ID FAN 1A VIB
9. ID FAN 1A VIB
10. ID FAN 1A INBD BRG
11. ID FAN 1A OUTBD BRG
12. ID FAN 1A MOT STTR WDG

TIME	1 SGBVE0 019 MILS	2 SGBVE0 020 MILS	3 SGBTE0 855 DEGF	4 SGBTE0 857 DEGF	5 SGBTE0 859 DEGC	6 SGBTE1 058 DEGF	7 SGBTE1 059 DEGF	8 CCEVE0 025 MILS	9 CCEVE0 026 MILS	10 CCETE0 681 DEGF	11 CCETE0 685 DEGF	12 CCETE0 942 DEGC
STATISTICAL DATA REPORT												
MEAN	.78	.51	123.24	138.64	56.40	.00	148.83	.68	.85	148.99	148.55	96.65
SIGMA	.00	.00	2.62	2.55	1.93	.00	.87	.00	.03	.95	1.02	1.86
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	65	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	0	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
20:42:35 06/25/87 LOG # 10 PERFORMANCE LOG #2 GROUP # 6 PAGE 001

1. ID FAN 1A MOT STTR WDG

IP14_003596

1. FAN 1A MOT INBD BRG
2. ID FAN 1A MOT OUTBD BRG
3. ID FAN 1A MOT STTR WDG
4. ID FAN 1B VIB
5. ID FAN 1B
6. ID FAN 1B INBD BRG
7. ID FAN 1B OUTBD BRG
8. ID FAN 1B MOT STTR WDG
9. ID FAN 1B MOT INBD
10. ID FAN 1B MOT OUTBD BRG
11. ID FAN 1B MOT STTR WDG
12. ID FAN 1C VIB

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	CCETE0	CCETE0	CCETE0	CCEVE0	CCEVE0	CCETE0	CCETE0	CCETE0	CCETE0	CCETE0	CCETE0	CCEVE0
	946	980	986	028	029	682	686	943	947	981	987	031
	DEGF	DEGF	DEGC	MILS	MILS	DEGF	DEGF	DEGC	DEGF	DEGF	DEGC	MILS
STATISTICAL DATA REPORT												
MEAN	129.82	134.59	56.46	.80	.84	157.08	155.95	58.55	136.37	139.57	59.02	.82
SIGMA	1.10	1.14	1.81	.12	.07	1.24	1.16	2.25	1.61	1.61	2.34	.05
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:25: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
20:43:45 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 7

IP14_003597

1. ID FAN 1C VIB
2. FAN 1C INBD BRG
3. FAN 1C OUTBD BRG
4. ID FAN 1C MOT STTR WDG
5. ID FAN 1C M[illegible] INBD BRG
6. ID FAN 1C [illegible] OUTBD BRG
7. ID FAN 1C M[illegible] STTR WDG
8. ID FAN 1D VIB
9. ID FAN 1D VIB
10. ID FAN 1D INBD BRG
11. ID FAN 1D OUTBD BRG
12. ID FAN 1D MOT STTR WDG

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	CCEVE0	CCETE0	CCETE0	CCETE0	CCETE0	CCETE0	CCETE0	CCEVE0	CCEVE0	CCETE0	CCETE0	CCETE0
	032	683	687	944	948	982	988	034	035	684	688	945
	MILS	DEGF	DEGF	DEGC	DEGF	DEGF	DEGC	MILS	MILS	DEGF	DEGF	DEGC
STATISTICAL DATA REPORT												
MEAN	1.44	151.40	145.39	51.66	124.32	128.87	52.65	1.06	1.54	150.12	150.68	50.92
SIGMA	.06	.64	.60	2.43	.69	.94	2.49	.05	.04	1.18	1.01	2.04
MAX VALUE	?261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 20:45:02 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 8

PAGE 001

IP14_003598

1. FAN 1D MOT INBD BRG
2. [illegible] FAN 1D MOT OUTBD BRG
3. ID FAN 1D MOT STTR WDG
4. CWP 1A VIB
5. CWP 1A MOT [illegible]PPER BRG TEMP
6. CWP 1A MOTOR LOWER BRG TEMP
7. CWP 1A MOTOR THRUST BRG TEMP
8. CWP 1A MOTOR STATOR RTD
9. CWP 1B VIB
10. CWP 1B MOTOR UPPER BRG TEMP
11. CWP 1B MOTOR LOWER BRG TEMP
12. CWP 1B MOTOR THRUST BRG TEMP

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	CCETE0	CCETE0	CCETE0	HRCVE0	HRCTE1	HRCTE1	HRCTE1	HRCTE1	HRCVE0	HRCTE1	HRCTE1	HRCTE1
	949	983	989	037	140	141	142	149	038	143	144	145
	DEGF	DEGF	DEGC	MILS	DEGF	DEGF	DEGF	DEGC	MILS	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	132.04	137.48	54.83	3.24	135.26	133.59	116.61	65.22	2.12	130.87	139.34	139.78
SIGMA	1.17	1.22	2.38	.08	.94	2.18	1.01	2.24	.07	.86	2.53	.69
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 20:46:24 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 9

IP14_003599

1. CWP 1B MOTOR STATOR RTD
2. [illegible] 1C VIB
3. [illegible] 1C MOTOR UPPER BRG TEMP
4. CWP 1C MOTOR LOWER BRG TEMP
5. CWP 1C MOTOR THRUST BRG TEMP
6. CWP 1C MOTOR STATOR RTD
7. CT FAN GEAR DRV 1A01 VIB
8. CT FAN GEAR DRV 1A02 VIB
9. CT FAN GEAR DRV 1A[illegible] VIB
10. CT FAN GEAR DRV 1A[illegible] VIB
11. CT FAN GEAR DRV 1A05 VIB
12. CT FAN GEAR DRV 1A06 VIB

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	HRCTE1	HRCVE0	HRCTE1	HRCTE1	HRCTE1	HRCTE1	HRCVE0	HRCVE0	HRCVE0	HRCVE0	HRCVE0	HRCVE0
	150	039	146	147	148	151	063	064	065	066	067	068
	DEGC	MILS	DEGF	DEGF	DEGF	DEGC	MILS	MILS	MILS	MILS	MILS	MILS
STATISTICAL DATA REPORT												
MEAN	65.36	2.23	120.69	132.23	137.34	66.43	2.32	1.90	1.59	1.73	7.85	2.16
SIGMA	2.15	.10	1.10	2.07	.86	2.61	.20	.16	2.03	.18	.39	.69
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
• 20:47:45 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 10

1. CT FAN GEAR FAN [illegible] VIB

IP14_003600

1. FAN GEAR DRV 1A07 VIB
2. CT FAN GEAR DRV 1A08 VIB
3. CT FAN GEAR DRV 1A09 VIB
4. CT FAN GEAR DRV 1A10 VIB
5. CT FAN GEA RV 1A11 VIB
6. CT FAN GEAR DRV 1A12 VIB
7. CT FAN GEAR DRV 1B01 VIB
8. CT FAN GEAR DRV 1B02 VIB
9. CT FAN GEAR DRV 1B VIB
10. CT FAN GEAR DRV 1B04 VIB
11. CT FAN GEAR DRV 1B05 VIB
12. CT FAN GEAR DRV 1B06 VIB

TIME	1 HRCVE0 069 MILS	2 HRCVE0 070 MILS	3 HRCVE0 071 MILS	4 HRCVE0 072 MILS	5 HRCVE0 073 MILS	6 HRCVE0 074 MILS	7 HRCVE0 075 MILS	8 HRCVE0 076 MILS	9 HRCVE0 077 MILS	10 HRCVE0 078 MILS	11 HRCVE0 079 MILS	12 HRCVE0 080 MILS
STATISTICAL DATA REPORT												
MEAN	1.26	2.44	3.25	3.19	2.40	2.08	2.54	3.24	2.38	2.85	3.08	2.49
SIGMA	.17	.18	.30	.21	.16	.27	.22	.28	.28	.31	.43	.28
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
20:49:13 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 11

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IP14_003601

1. CT FAN GEAR DRV 1B07 VIB
2. CT FAN GEAR DRV 1B08 VIB
3. CT FAN GEAR DRV 1B09 VIB
4. CT FAN GEAR DRV 1B10 VIB
5. CT FAN GEAR DRV 1B11 VIB
6. CT FAN GEAR DRV 1B12 VIB
7. AIR CPRSR 1A MTR INBD BRG T
8. AIR CPRSR 1A MTR OUTBD BRG T
9. AIR CPRSR 1A MTR STATOR T
10. AIR CPRSR 1B MTR INBD BRG T
11. AIR CPRSR 1B MTR OUTBD BRG T
12. AIR CPRSR 1B MTR STATOR T

TIME	1 HRCVE0 081 MILS	2 HRCVE0 082 MILS	3 HRCVE0 083 MILS	4 HRCVE0 084 MILS	5 HRCVE0 085 MILS	6 HRCVE0 086 MILS	7 CAATE1 120 DEGF	8 CAATE1 121 DEGF	9 CAATE1 128 DEGC	10 CAATE1 122 DEGF	11 CAATE1 123 DEGF	12 CAATE1 129 DEGC
STATISTICAL DATA REPORT												
MEAN	3.92	2.46	2.44	.77	2.83	1.59	87.01	84.32	27.59	166.59	143.80	107.18
SIGMA	.39	.33	.22	.17	.23	.25	3.75	3.44	2.11	2.15	2.65	3.39
MAX VALUE	?261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
20:50:33 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 12

IP14_003602

1. AIR CPRSR 1C MTR INBD BRG T
2. AIR CPRSR 1C MTR OUTBD BRG T
3. AIR CPRSR 1C MTR STATOR T
4. AIR CPRSR 1D MTR INBD BRG T
5. AIR CPRSR 1D MTR OUTBD BRG T
6. AIR CPRSR 1D MTR STATOR T
7. CLSD CY CLG WTR P 1A VIB
8. CLSD CY CLG WTR P 1A VIB
9. CLSD CY WTR P 1A M INBD BRG
10. CLSD CY WTR P 1A MTR OUTBD BRG
11. CLSD CY WTR P 1A INBD BRG T
12. CLSD CY WTR P 1A INBD BRG T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	CAATE1	CAATE1	CAATE1	CAATE1	CAATE1	CAATE1	ECBVE0	ECBVE0	ECBTE1	ECBTE1	ECBTE1	ECBTE1
	124	125	130	126	127	131	059	060	066	067	132	133
	DEGF	DEGF	DEGC	DEGF	DEGF	DEGC	MILS	MILS	DEGF	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	130.53	103.15	112.43	168.10	159.60	113.41	.20	.20	120.06	131.50	98.52	98.95
SIGMA	2.61	2.67	1.56	2.15	1.91	2.86	.00	.00	2.17	2.19	1.71	1.73
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.60
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
20:51:50 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 13

IP14_003603

1. CLSD CY WTR P 1A OUTBD BRG T
2. SD CY WTR P 1A OUTBD BRG T
3. SD CY CLG WTR P 1B VIB
4. CLSD CY CLG WTR P 1B VIB
5. CLSD CY WTR P 1B MTR INBD BRG
6. CLSD CY WT 1B MTR OUTBD BRG
7. CLSD CY WTR 1B INBD BRG T
8. CLSD CY WTR P 1B INBD BRG T
9. CLSD CY WTR P 1B O D BRG T
10. CLSD CY WTR P 1B O D BRG T
11. ASH WTR SLUICE P 1A INBD BRG T
12. ASH WTR SLUICE P 1B INBD BRG T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	ECBTE1	ECBTE1	ECBVE0	ECBVE0	ECBTE1	ECBTE1	ECBTE1	ECBTE1	ECBTE1	ECBTE1	WSFTE1	WSFTE1
	134	135	061	062	068	069	136	137	138	139	253	254
	DEGF	DEGF	MILS	MILS	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	103.69	103.95	.18	.07	93.08	94.08	100.56	94.43	94.92	95.46	91.37	87.99
SIGMA	1.73	1.74	.00	.00	1.88	.86	.00	2.11	2.47	2.55	1.91	2.02
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	65	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	0	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003604

REQUESTED
• 20:53:36 06/25/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 14

1. ASH WTR SLUICE P 1A OUTBD BRG T
2. ASH WTR SLUICE P 1B OUTBD BRG T
3. ASH WTR MKUP P 2A INBD BRG T
4. ASH WTR MKUP P 2A OUTBD BRG T
5. ASH WTR MKUP P 2B INBD BRG T
6. ASH WTR MKUP P 2B OUTBD BRG T
7. ASH WTR MKUP P 2C INBD BRG T
8. ASH WTR MKUP P 2C OUTBD BRG T
9. FIRING RATE DEMAND
10. SUPERHEAT PASS DAMPER POSITION
11. REHEAT PASS DAMPER POSITION
12. TOTAL FUEL FLOW - NOT LAGGED

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	WSFTE1	WSFTE1	WSFTE1	WSFTE1	WSFTE1	WSFTE1	WSFTE1	WSFTE1	COAXI1	COAXI1	COAXI1	COAXI0
	255	256	257	260	258	261	259	262	73A	35A	36A	01B
	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	PCT	PCT	PCT	TPH
STATISTICAL DATA REPORT												
MEAN	91.13	93.25	307.63	93.07	91.04	88.14	90.61	88.92	.00	93.33	47.58	328.48
SIGMA	1.99	2.71	155.45	2.17	2.36	2.11	2.48	2.45	.00	.00	.00	13.12
MAX VALUE	6261.50	?859.25	?104.62	?600.00	5343.75	5321.87	6272.00	6228.31	3257.50	5220.31	5321.87	6319.25
MAX TIME	10: 5: 0	10: 5: 0	15:10: 0	14:25: 0	14:25: 0	10:15: 0	15:10: 0	12: 5: 0	12: 5: 0	15:10: 0	10:15: 0	12: 5: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-20.00	-96.25	-32.81	.00	-57.19	-1.52	-45.47	-8.34	-24.97	-2.63	-11.12	-21.80
MIN TIME	10: 0: 0	14:50: 0	15: 5: 0	10: 0: 0	15:25: 0	14:25: 0	13:20: 0	10: 0: 0	10: 0: 0	11: 5: 0	10: 0: 0	11:35: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	7	0	0	0	0	0	65	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	50	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	8	65	65	65	65	65	0	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003605

REQUESTED
• 11:36:45 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 17

1. HP HTR 8A INLET T
2. HP HTR 8B INLET T
3. HP HTR 8A OUTLET T
4. HP HTR 8B OUTLET T
5. HP HTR 8A DRAIN T
6. HP HTR 8B DRAIN T
7. HP HTR 8A EXTRACTION STEAM T
8. HP HTR 8B EXTRACTION STEAM T
9. HP HTR 8A EXTRACTION STEAM PR
10. HP HTR 8B EXTRACTION STEAM PR
11. SAT CONN TUBE AT DRUM
12. TURBINE COLD REHEAT OUTLET T

TIME	1 FWATEO 055 DEGF	2 FWATEO 056 DEGF	3 FWATEO 059 DEGF	4 FWATEO 154 DEGF	5 TEDTEO 185 DEGF	6 TEDTEO 186 DEGF	7 TEATEO 030 DEGF	8 TEATEO 031 DEGF	9 TEAPTO 021 PSIG	10 TEAPTO 022 PSIG	11 SGATEO 448 DEGF	12 SCJTEO 024 DEGF
STATISTICAL DATA REPORT												
MEAN	477.55	479.97	552.34	552.46	488.61	487.77	798.51	798.61	1044.79	1043.21	676.34	625.81
SIGMA	.76	.66	.52	.01	.57	.01	3.62	3.29	3.22	3.41	.00	2.63
MAX VALUE	478.82	481.18	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.26
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	77.25	322.11	552.15	552.46	488.40	487.77	790.26	549.91	42.50	570.95	676.34	618.37
MIN TIME	12: 0: 0	10:50: 0	10:40: 0	10: 0: 0	10:40: 0	10: 0: 0	11: 5: 0	14:20: 0	10: 0: 0	10: 0: 0	10: 0: 0	14:30: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003606

INTERMOUNTAIN POWER

REQUESTED
11:38:33 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 18 PAGE 001

1. TURBINE COLD REHEAT OUTLET PR
2. TURBINE N HOT REHEAT INLET T
3. TURBINE S HOT REHEAT INLET T
4. AVG HOT REHEAT PRESS
5. PULV 1A COAL FLOW
6. PULV 1B COAL FLOW
7. PULV 1C COAL FLOW
8. PULV 1D COAL FLOW
9. PULV 1E COAL FLOW
10. PULV 1F COAL FLOW
11. PULV 1G COAL FLOW
12. PULV 1H COAL FLOW

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGJPT0 012 PSIG	SGJTE0 013 DEGF	SGJTE0 016 DEGF	SGJKV0 015 PSIG	COAXI0 02A TPH	COAXI0 03A TPH	COAXI0 04A TPH	COAXI0 05A TPH	COAXI0 06A TPH	COAXI0 07A TPH	COAXI0 08A TPH	COAXI0 09A TPH
STATISTICAL DATA REPORT												
MEAN	550.01	997.99	1002.01	.00	47.02	46.77	47.17	48.03	47.19	.15	47.32	47.60
SIGMA	1.55	1.94	1.40	.00	1.90	1.86	1.88	1.91	1.89	.01	1.89	1.91
MAX VALUE	555.25	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.25
MAX TIME	10:10: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	77.25	322.11	552.15	.00	42.33	42.35	42.40	43.28	42.47	.14	42.55	42.94
MIN TIME	12: 0: 0	10:50: 0	10:40: 0	10: 0: 0	14:25: 0	14:25: 0	14:25: 0	14:25: 0	14:25: 0	10: 0: 0	14:25: 0	14:25: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	65	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	0	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003607

REQUESTED
• 11:40:20 06/26/87 PAGE 001

LOG # 10 PERFORMANCE LOG #2 GROUP # 19

1. FIRST STG SUPHTR E ATTEMP INL T
2. FIRST STG SUPHTR E ATTEMP OUT T
3. FIRST STG SUPHTR W ATTEMP OUT T
4. SG SEC SUPHTR E ATTEMP T
5. SG SEC SUPHTR W ATTEMP T
6. SEC SUPHTR E ATTEMP STM IN PR
7. SEC SUPHTR W ATTEMP STM IN PR
8. COLD RH DR DSUPHTR INLET TEMP
9. COLD RH DR DSUPHTR INLET TEMP
10. REHEAT DESUPERHEATER SPRAY T
11. REHEAT DESUPERHEATER SPRAY F
12. AMBIENT TEMPERATURE

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGATE0 863 DEGF	SGATE0 865 DEGF	SGATE0 866 DEGF	SGATE0 871 DEGF	SGATE0 872 DEGF	SGAPT0 198 PSIG	SGAPT0 199 PSIG	SGJTE1 205 DEGF	SGJTE1 206 DEGF	SGJTE0 060 DEGF	SGJFT0 020 KPPH	INAKR0 531 DEGF
STATISTICAL DATA REPORT												
MEAN	727.83	726.49	718.91	797.18	778.22	2568.13	.00	547.84	463.87	154.60	4.10	86.90
SIGMA	.01	1.61	.02	2.36	2.56	12.33	.00	.00	1.57	5.56	1.79	3.91
MAX VALUE	727.83	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.25
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	77.25	322.11	552.15	.00	42.33	42.35	.00	43.28	42.47	.14	1.19	42.94
MIN TIME	12: 0: 0	10:50: 0	10:40: 0	10: 0: 0	14:25: 0	14:25: 0	10: 0: 0	14:25: 0	14:25: 0	10: 0: 0	14:20: 0	14:25: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	65	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	0	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003608

INTERMOUNTAIN POWER

REQUESTED
11:42:07 06/26/87

PAGE 001

LOG # 10 PERFORMANCE LOG #2 GROUP # 20

1. BAROMETRIC PRESSURE
2. ECON E OUT FLUE GAS
3. ECON W OUT FLUE GAS
4. STACK NOX
5. ECON EAST OUTLET FLUE GAS T
6. ECON WEST OUTLET FLUE GAS T
7. PRI AH 2A INLET T
8. PRI AH 2B INLET T
9. PRI AH 2A AIR OUT T
10. PRI AH 2B AIR OUT T
11. SEC AH 1A AIR INLET T
12. SEC AH 1B AIR INLET T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	INAPIG	SGAAZO	SGAAZO	SAAKKO	SGATEO	SGATEO	SGBTEO	SGBTEO	SGBTEO	SGBTEO	SGBTEO	SGBTEO
	227	022	023	006	707	710	911	912	917	918	938	940
	IN HG	% 02	% 02	PPM	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	25.52	2.77	2.54	238.71	757.48	750.37	112.35	110.42	534.38	500.82	91.48	91.25
SIGMA	.00	.16	.33	4.02	.92	2.06	3.34	3.17	1.55	1.72	3.41	3.08
MAX VALUE	727.83	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.25
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	25.52	2.23	1.71	.00	42.33	42.35	.00	43.28	42.47	.14	1.19	42.94
MIN TIME	10: 0: 0	14:25: 0	13: 0: 0	10: 0: 0	14:25: 0	14:25: 0	10: 0: 0	14:25: 0	14:25: 0	10: 0: 0	14:20: 0	14:25: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003609

REQUESTED
• 11:43:44 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 21 PAGE 001

1. SEC AH 1A AIR OUT T
2. SEC AH 1A AIR OUT TEMP
3. SEC AH 1B AIR OUT T
4. SEC AH 1B AIR OUT TEMP
5. PRI AH 2A GAS OUT T
6. PRI AH 2B GAS OUT T
7. SEC AH 1A GAS OUT T
8. SEC AH 1B GAS OUT T
9. FIRST STG SUPHTR W ATTEMP INL T
10. SEC SUPHTR E ATTEMP STM OUT T
11. SEC SUPHTR W ATTEMP STM OUT T
12. SUPHTR ATTEMP SPRAY WTR SPLY T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGBTE0 919 DEGF	COAXI1 49A DEGF	SGBTE0 920 DEGF	COAXI1 50A DEGF	SGBTE0 913 DEGF	SGBTE0 916 DEGF	SGBTE0 927 DEGF	SGBTE0 929 DEGF	SGATE0 864 DEGF	SGATE0 873 DEGF	SGATE0 874 DEGF	SGATE0 991 DEGF
STATISTICAL DATA REPORT												
MEAN	674.01	655.83	658.05	671.94	305.02	307.50	312.80	319.07	720.41	790.23	767.91	339.27
SIGMA	3.05	1.48	1.75	2.34	1.60	1.88	3.42	2.47	1.61	3.50	3.43	.00
MAX VALUE	727.83	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.25
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	25.52	2.23	1.71	.00	42.33	42.35	.00	43.28	42.47	.14	1.19	42.94
MIN TIME	10: 0: 0	14:25: 0	13: 0: 0	10: 0: 0	14:25: 0	14:25: 0	10: 0: 0	14:25: 0	14:25: 0	10: 0: 0	14:20: 0	14:25: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	65	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	0	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003610

REQUESTED
• 11:45:25 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 22

1. PULV 1A PA D/P
2. PULV 1B PA D/P
3. PULV 1C PA D/P
4. PULV 1D PA D/P
5. PULV 1E PA D/P
6. PULV 1F PA D/P
7. PULV 1G PA D/P
8. PULV 1H PA D/P
9. PULV 1A PA INLET T
10. PULV 1B PA INLET T
11. PULV 1C PA INLET T
12. PULV 1D PA INLET T

TIME	1 SGAPTO 150 INWC	2 SGAPTO 151 INWC	3 SGAPTO 152 INWC	4 SGAPTO 153 INWC	5 SGAPTO 154 INWC	6 SGAPTO 155 INWC	7 SGAPTO 156 INWC	8 SGAPTO 157 INWC	9 SGATEO 639 DEGF	10 SGATEO 640 DEGF	11 SGATEO 641 DEGF	12 SGATEO 642 DEGF
STATISTICAL DATA REPORT												
MEAN	12.47	11.64	11.12	12.79	12.21	-.01	13.64	12.49	307.94	309.74	329.22	329.71
SIGMA	.47	.38	.39	.41	.32	.00	.29	.41	3.51	5.15	4.19	3.46
MAX VALUE	727.83	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.25
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	11.13	2.23	1.71	.00	11.71	-.01	.00	11.64	42.47	.14	1.19	42.94
MIN TIME	11: 0: 0	14:25: 0	13: 0: 0	10: 0: 0	13:35: 0	10: 0: 0	10: 0: 0	11: 0: 0	14:25: 0	10: 0: 0	14:20: 0	14:25: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003611

REQUESTED
11:47:01 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 23 PAGE 001

1. PULV 1E PA INLET T
2. PULV 1F PA INLET T
3. PULV 1G PA INLET T
4. PULV 1H PA INLET T
5.
6.
7.
8.
9.
10.
11.
12.

TIME	1 SGATE0 643 DEGF	2 SGATE0 644 DEGF	3 SGATE0 645 DEGF	4 SGATE0 646 DEGF	5	6	7	8	9	10	11	12
STATISTICAL DATA REPORT												
MEAN	318.36	103.72	325.77	333.64	.00	.00	.00	.00	.00	.00	.00	.00
SIGMA	5.61	2.52	6.49	2.98	.00	.00	.00	.00	.00	.00	.00	.00
MAX VALUE	727.83	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.25
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	11.13	2.23	1.71	.00	.00	-.01	.00	.00	.00	.00	.00	.00
MIN TIME	11: 0: 0	14:25: 0	13: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	65	65	65	65	65	65	65	65
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	0	0	0	0	0	0	0	0
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003612

REQUESTED
11:48:34 06/26/87

PAGE 001

LOG # 10 PERFORMANCE LOG #2 GROUP # 24

1. TOTAL AIR FLOW
2. TOTAL FUEL FLOW
3. FDW FLOW TO ECONOMIZER
4. STEAM FLOW (FW + SSF)
5. UNIT LOAD
6. BOILER DRUM PRESS
7. MAIN STEAM LINE PR
8. FDW TEMP TO ECONOMIZER
9. ECONOMIZER INLET PR
10. ECONOMIZER OUTLET WATER T
11. SEC SUPHTR OUTLET STEAM T
12. THROTTLE TEMP

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	COAXIO	COAXIO	COAXIO	COAXIO	COAXIO	COAXIO	SGGPTO	COAXIO	FWAPTO	SGATEO	SGGTEO	COAXIO
	78A	01A	21A	23A	27A	43A	001	25A	032	861	002	15A
	PCT	TPH	KPPH	KPPH	MW	PSIG	PSIG	DEGF	PSIG	DEGF	DEGF	DEGF
STATISTICAL DATA REPORT												
MEAN	78.23	328.59	6067.07	6157.94	846.90	2666.47	2445.76	550.93	42.50	570.95	1004.70	1004.13
SIGMA	.57	3.57	75.89	75.06	3.33	12.55	13.18	.44	.00	.01	5.26	5.43
MAX VALUE	727.83	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.25
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	11.13	2.23	1.71	.00	.00	-.01	.00	.00	.00	.00	.00	.00
MIN TIME	11: 0: 0	14:25: 0	13: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003613

REQUESTED
• 11:50:20 06/26/87

LOG # 10 PERFORMANCE LOG #2 GROUP # 25 PAGE 001

1. HP HTR 8A INLET T
2. HP HTR 8B INLET T
3. HP HTR 8A OUTLET T
4. HP HTR 8B OUTLET T
5. HP HTR 8A DRAIN T
6. HP HTR 8B DRAIN T
7. HP HTR 8A EXTRACTION STEAM T
8. HP HTR 8B EXTRACTION STEAM T
9. HP HTR 8A EXTRACTION STEAM PR
10. HP HTR 8B EXTRACTION STEAM PR
11. SAT CONN TUBE AT DRUM
12. TURBINE COLD REHEAT OUTLET T

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	FWATEO 055 DEGF	FWATEO 056 DEGF	FWATEO 059 DEGF	FWATEO 154 DEGF	TEDTEO 185 DEGF	TEDTEO 186 DEGF	TEATEO 030 DEGF	TEATEO 031 DEGF	TEAPTO 021 PSIG	TEAPTO 022 PSIG	SGATEO 448 DEGF	SGJTEO 024 DEGF
STATISTICAL DATA REPORT												
MEAN	477.55	479.97	552.34	552.46	488.61	487.77	798.51	798.61	1044.79	1043.21	676.34	725.81
SIGMA	.76	.66	.52	.01	.57	.01	3.62	3.29	3.22	3.41	.00	2.63
MAX VALUE	727.83	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.25
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	11.13	2.23	1.71	.00	.00	-.01	.00	.00	.00	.00	.00	.00
MIN TIME	11: 0: 0	14:25: 0	13: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003614

REGISTED
11:52:06 06/26/87 PAGE 001

LOG # 10 PERFORMANCE LOG #2 GROUP # 26

1. TURBINE COLD REHEAT OUTLET PR
2. TURBINE N HOT REHEAT INLET T
3. TURBINE S HOT REHEAT INLET T
4. AVG HOT REHEAT PRESS
5. PULV 1A COAL FLOW
6. PULV 1B COAL FLOW
7. PULV 1C COAL FLOW
8. PULV 1D COAL FLOW
9. PULV 1E COAL FLOW
10. PULV 1F COAL FLOW
11. PULV 1G COAL FLOW
12. PULV 1H COAL FLOW

TIME	1	2	3	4	5	6	7	8	9	10	11	12
	SGJPT0 012 PSIG	SGJTE0 013 DEGF	SGJTE0 016 DEGF	SGJKV0 015 PSIG	COAXI0 02A TPH	COAXI0 03A TPH	COAXI0 04A TPH	COAXI0 05A TPH	COAXI0 06A TPH	COAXI0 07A TPH	COAXI0 08A TPH	COAXI0 09A TPH
STATISTICAL DATA REPORT												
MEAN	550.01	997.99	1002.01	.00	47.02	46.77	47.17	48.03	47.19	.15	47.32	47.60
SIGMA	1.55	1.94	1.40	.00	1.90	1.86	1.88	1.91	1.89	.01	1.89	1.91
MAX VALUE	727.83	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.15
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	11.13	2.23	1.71	.00	.00	-.01	.00	.00	.00	.00	.00	.00
MIN TIME	11: 0: 0	14:25: 0	13: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	65	0	0	0	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	0	65	65	65	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

IP14_003615

12. AMBIENT TEMPERATURE

TIME	1 SGATE0 863 DEGF	2 SGATE0 865 DEGF	3 SGATE0 866 DEGF	4 SGATE0 871 DEGF	5 SGATE0 872 DEGF	6 S TO 1 PSIG	7 SGAPT0 199 PSIG	8 SGJTE1 205 DEGF	9 SGJTE1 206 DEGF	10 SGJTE0 060 DEGF	11 SGJFT0 020 KPPH	12 INAKK0 531 DEGF
STATISTICAL DATA REPORT												
MEAN	727.83	726.49	718.91	797.18	778.22	2568.13	.00	547.84	463.87	164.60	4.10	86.90
SIGMA	.01	1.61	.02	2.36	2.56	12.33	.00	.00	1.57	5.56	1.79	3.91
MAX VALUE	727.83	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.25
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	11.13	2.23	1.71	.00	.00	-.01	.00	.00	.00	.00	.00	.00
MIN TIME	11: 0: 0	14:25: 0	13: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	0	0	0	65	0	0	0	0	0
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	65	65	65	0	65	65	65	65	65
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

INTERMOUNTAIN POWER

REQUESTED
. 11:55:35 06/26/87

PAGE 001

LOG # 10 PERFORMANCE LOG #2 GROUP # 28

1. BOILER DRUM LEVEL A (EAST)
2. BOILER DRUM LEVEL B (EAST)
3. BOILER DRUM LEVEL C (WEST)
4.
5.
6.
7.
8.
9.
10.
11.
12.

TIME	1	2	3	4	5

IP14_003616

2. BOILER DRUM LEVEL B (EAST) 6. 10.
3. BOILER DRUM LEVEL C (WEST) 7. 11.
4. 8. 12.

TIME	1 COAXIO 19AA IN	2 COAXIO 19AB IN	3 COAXIO 19AC IN	4	5	6	7	8	9	10	11	12
STATISTICAL DATA REPORT												
MEAN	-.09	-.65	5.40	.00	.00	.00	.00	.00	.00	.00	.00	.00
SIGMA	.44	.46	1.16	.00	.00	.00	.00	.00	.00	.00	.00	.00
MAX VALUE	727.83	999.43	6228.31	6319.25	855.68	2691.75	2470.31	806.87	1053.59	1052.22	1015.23	1016.25
MAX TIME	10: 0: 0	10: 0: 0	12: 5: 0	12: 5: 0	10:10: 0	10:30: 0	10:50: 0	14:30: 0	10:10: 0	10:10: 0	14:25: 0	14:25: 0
MAX DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
MIN VALUE	-.94	-1.63	1.71	.00	.00	-.01	.00	.00	.00	.00	.00	.00
MIN TIME	13:40: 0	13:40: 0	13: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0	10: 0: 0
MIN DATE	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87	6/25/87
QUALITY TAG STATISTICS												
NOT AVAIL	0	0	0	65	65	65	65	65	65	65	65	65
IV VALUE	0	0	0	0	0	0	0	0	0	0	0	0
NG VALUE	0	0	0	0	0	0	0	0	0	0	0	0
SP VALUE	0	0	0	0	0	0	0	0	0	0	0	0
AL VALUE	0	0	0	0	0	0	0	0	0	0	0	0
OK VALUE	65	65	65	0	0	0	0	0	0	0	0	0
TOTAL =	65	65	65	65	65	65	65	65	65	65	65	65

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