

ATTACHMENT 1

31 Pages

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 1 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
1	1	10/96 RFO	Bobbin	ODI	29	0.59	013	+4.04	UTE	LTE
1	4	10/96 RFO	Bobbin	ODI	15	0.94	014	+31.26	UTE	LTE
1	5	10/96 RFO	Bobbin	ODI	30	1.84	015	+1.94	UTE	LTE
1	7	10/96 RFO	Bobbin	NQI		0.34	015	+9.82	UTE	LTE
1	16	10/96 RFO	Bobbin	NQI		0.43	010	+14.25	UTE	LTE
2	1	10/96 RFO	Bobbin	ODI	22	0.59	012	+8.22	UTE	LTE
		10/96 RFO	Bobbin	ADI		1.24	011	+14.21 to +31.86	UTE	LTE
2	2	10/96 RFO	Bobbin	ODI	15	0.61	013	+5.61	UTE	LTE
		10/96 RFO	Bobbin	ADI		1.13	011	+11.21 to +22.67	UTE	LTE
2	11	10/96 RFO	Bobbin	NQI		0.65	015	+31.49	UTE	LTE
2	12	10/96 RFO	Bobbin	NQI		0.39	015	+32.03	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.87	010	+1.21	UTE	LTE
2	15	10/96 RFO	Bobbin	NQI		0.64	010	+0.58	UTE	LTE
2	18	10/96 RFO	Bobbin	NQI		0.52	010	+0.50	UTE	LTE
2	19	10/96 RFO	Bobbin	NQI		1.21	010	+0.45	UTE	LTE
2	23	10/96 RFO	Bobbin	NQI		0.84	011	+3.28	UTE	LTE
2	24	10/96 RFO	Bobbin	NQI		0.54	011	+2.76	UTE	LTE
2	25	10/96 RFO	Bobbin	NQI		4.15	015	+0.73	UTE	LTE
3	4	10/96 RFO	Bobbin	NQI		0.33	014	+1.47	UTE	LTE
3	5	10/96 RFO	Bobbin	NQI		0.68	011	+7.64 to +20.41	UTE	LTE
3	10	10/96 RFO	Bobbin	NQI		3.10	015	-1.18	UTE	LTE
3	14	10/96 RFO	Bobbin	NQI		2.75	015	+0.61	UTE	LTE
3	25	10/96 RFO	Bobbin	ODI	20	0.34	010	+0.38	UTE	LTE
3	27	10/96 RFO	Bobbin	NQI		0.85	003	+3.39	UTE	LTE
4	9	10/96 RFO	Bobbin	ODI	22	0.44	011	+4.25	UTE	LTE
		10/96 RFO	Bobbin	ODI	31	0.37	015	+1.09	UTE	LTE
4	12	10/96 RFO	Bobbin	ODI	35	0.99	014	+0.82	UTE	LTE
4	16	10/96 RFO	Bobbin	ODI	25	0.57	LTS	+9.54	UTE	LTE
4	35	10/96 RFO	Bobbin	NQI		0.44	014	+32.63	UTE	LTE
		10/96 RFO	Bobbin	ODI	23	0.66	014	+32.98	UTE	LTE
4	36	10/96 RFO	Bobbin	NQI		0.52	014	+26.67 to +33.71	UTE	LTE
4	39	10/96 RFO	Bobbin	ODI	6	0.33	002	+37.37	UTE	LTE
5	4	10/96 RFO	Bobbin	NQI		0.54	015	+1.48	UTE	LTE
5	5	10/96 RFO	Bobbin	ODI	7	0.46	010	+18.75	UTE	LTE
5	8	10/96 RFO	Bobbin	ODI	10	0.53	015	+12.31	UTE	LTE
		10/96 RFO	Bobbin	ODI	18	0.59	014	+33.13	UTE	LTE
5	10	10/96 RFO	Bobbin	ODI	29	0.39	008	-0.70	UTE	LTE
5	11	10/96 RFO	Bobbin	NQI		0.58	005	+34.80	UTE	LTE
5	12	10/96 RFO	Bobbin	NQI		0.52	015	+1.69	UTE	LTE
5	13	10/96 RFO	Bobbin	ADI		4.23	LTS	+21.56 to +29.94	UTE	LTE
5	40	10/96 RFO	Bobbin	NQI		0.26	014	+1.01	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.56	009	+0.25	UTE	LTE
5	42	10/96 RFO	Bobbin	NQI		0.38	003	+35.65	UTE	LTE
5	43	10/96 RFO	Bobbin	NQI		0.21	010	-0.33	UTE	LTE
5	44	10/96 RFO	Bobbin	NQI		0.69	011	-0.84	UTE	LTE
5	45	10/96 RFO	Bobbin	NQI		0.24	005	+1.07	UTE	LTE
6	4	10/96 RFO	Bobbin	ODI	12	0.42	010	+10.23	UTE	LTE
6	8	10/96 RFO	Bobbin	NQI		0.70	009	+1.38	UTE	LTE
6	13	10/96 RFO	Bobbin	NQI		0.54	009	+23.32	UTE	LTE
6	22	10/96 RFO	Bobbin	NQI		0.51	009	+0.34	UTE	LTE
6	27	10/96 RFO	Bobbin	DWI		0.32	015	+44.22	UTE	LTE
6	34	10/96 RFO	Bobbin	NQI		0.51	009	-0.53	UTE	LTE
6	35	10/96 RFO	Bobbin	ODI	12	0.48	009	+0.30	UTE	LTE
6	50	10/96 RFO	Bobbin	NQI		6.63	015	+0.78	UTE	LTE
7	5	10/96 RFO	Bobbin	NQI		3.54	015	+0.72	UTE	LTE
7	6	10/96 RFO	Bobbin	NQI		0.24	001	+26.43	UTE	LTE
7	10	10/96 RFO	Bobbin	ODI	2	0.78	008	-0.64	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.35	007	-0.72	UTE	LTE
7	12	10/96 RFO	Bobbin	NQI		0.40	008	-0.69	UTE	LTE
7	13	10/96 RFO	Bobbin	ODI	22	0.38	013	+22.80	UTE	LTE
7	14	10/96 RFO	Bobbin	ODI	20	0.23	009	+29.12	UTE	LTE
7	19	10/96 RFO	Bobbin	NQI		0.69	009	-0.64	UTE	LTE
7	20	10/96 RFO	Bobbin	ODI	23	0.38	009	-0.74	UTE	LTE
7	41	10/96 RFO	Bobbin	ODI	37	0.43	014	+30.05	UTE	LTE
7	45	10/96 RFO	Bobbin	NQI		0.67	009	-0.66	UTE	LTE

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
OCONEE 90 DAY NRC REPORT

CONCEE 90 DAY NRC REPORT								EXTENT1	EXTENT2	
ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION			
7	48	10/96 RFO	Bobbin	ODI	20	0.37	005	+1.04	UTE	LTE
7	50	10/96 RFO	Bobbin	NQI		0.42	005	+0.21	UTE	LTE
7	54	10/96 RFO	Bobbin	ODI	16	0.33	014	+1.01	UTE	LTE
8	6	10/96 RFO	Bobbin	NQI		0.36	010	-0.08	UTE	LTE
8	7	10/96 RFO	Bobbin	ODI	22	0.32	007	+21.61	UTE	LTE
8	11	10/96 RFO	Bobbin	ODI	23	0.29	015	+0.37	UTE	LTE
		10/96 RFO	Bobbin	WAR	17	0.58	008	+0.00	UTE	LTE
8	14	10/96 RFO	Bobbin	NQI		0.53	009	+0.47	UTE	LTE
8	23	10/96 RFO	Bobbin	NQI		0.30	010	+28.07	UTE	LTE
8	27	10/96 RFO	Bobbin	ODI	22	0.28	014	+1.16	UTE	LTE
8	36	10/96 RFO	Bobbin	NQI		0.24	014	+1.55	UTE	LTE
8	42	10/96 RFO	Bobbin	NQI		0.63	009	-0.61	UTE	LTE
8	46	10/96 RFO	Bobbin	ODI	16	0.27	009	+0.23	UTE	LTE
8	57	10/96 RFO	Bobbin	NQI		1.63	014	+31.68	UTE	LTE
9	2	10/96 RFO	Bobbin	NQI		0.55	015	+32.50	UTE	LTE
9	10	10/96 RFO	Bobbin	NQI		0.68	009	+25.87	UTE	LTE
9	12	10/96 RFO	Bobbin	NQI		0.81	009	+23.94	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.40	014	+4.15 to +33.66	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.48	015	+11.21 to +14.09	UTE	LTE
9	13	10/96 RFO	Bobbin	NQI		0.98	009	+24.37	UTE	LTE
9	14	10/96 RFO	Bobbin	NQI		0.36	009	+23.19	UTE	LTE
9	15	10/96 RFO	Bobbin	ODI	25	0.33	009	+32.63	UTE	LTE
		10/96 RFO	Bobbin	ODI	27	0.74	009	+22.21	UTE	LTE
9	16	10/96 RFO	Bobbin	ODI	7	0.48	009	+21.35	UTE	LTE
9	17	10/96 RFO	Bobbin	NQI		0.34	012	+9.48	UTE	LTE
9	21	10/96 RFO	Bobbin	NQI		0.38	002	+22.37	UTE	LTE
9	29	10/96 RFO	Bobbin	ODI	7	0.99	014	+1.26	UTE	LTE
9	47	10/96 RFO	Bobbin	NQI		0.22	009	+0.36	UTE	LTE
9	62	10/96 RFO	Bobbin	NQI		0.74	015	+1.18	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.76	011	-0.77	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.94	015	+2.43	UTE	LTE
		10/96 RFO	Bobbin	NQI		10.38	015	+0.78	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	1.04	015	+2.01	UTE	LTE
		10/96 RFO	Bobbin	ODI	39	0.65	015	+1.45	UTE	LTE
10	1	10/96 RFO	Bobbin	NQI		0.40	008	-0.77	UTE	LTE
10	12	10/96 RFO	Bobbin	NQI		0.79	015	+36.39	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.56	004	+17.92	UTE	LTE
		10/96 RFO	Bobbin	ODI	26	0.38	015	+0.93	UTE	LTE
10	14	10/96 RFO	Bobbin	NQI		0.49	014	+11.98	UTE	LTE
10	19	10/96 RFO	Bobbin	ODI	26	0.92	009	-0.48	UTE	LTE
10	20	10/96 RFO	Bobbin	NQI		0.30	013	+8.01	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.50	010	+1.12	UTE	LTE
10	44	10/96 RFO	Bobbin	NQI		0.51	009	+0.28	UTE	LTE
10	47	10/96 RFO	Bobbin	ODI	5	0.52	007	+19.69	UTE	LTE
10	62	10/96 RFO	Bobbin	ODI	28	1.45	015	+2.64	UTE	LTE
10	63	10/96 RFO	Bobbin	NQI		8.26	015	+0.74	UTE	LTE
11	1	10/96 RFO	Bobbin	NQI		0.53	015	+0.71	UTE	LTE
11	15	10/96 RFO	Bobbin	NQI		0.34	009	+23.04	UTE	LTE
		10/96 RFO	Bobbin	ODI	5	0.55	009	+8.57	UTE	LTE
11	16	10/96 RFO	Bobbin	ODI	29	0.55	008	-0.72	UTE	LTE
11	27	10/96 RFO	Bobbin	NQI		0.41	009	+11.35	UTE	LTE
11	28	10/96 RFO	Bobbin	NQI		0.62	007	+23.64	UTE	LTE
11	56	10/96 RFO	Bobbin	NQI		0.33	015	-0.05	UTE	LTE
11	60	10/96 RFO	Bobbin	NQI		0.55	009	+26.06	UTE	LTE
11	61	10/96 RFO	Bobbin	ODI	14	0.55	009	+29.31	UTE	LTE
11	64	10/96 RFO	Bobbin	NQI		0.42	011	-0.79	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.78	010	+0.49	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.89	015	+2.71 to +5.74	UTE	LTE
11	68	10/96 RFO	Bobbin	NQI		0.42	015	+20.30	UTE	LTE
12	1	10/96 RFO	Bobbin	NQI		0.35	015	+0.77	UTE	LTE
		10/96 RFO	Bobbin	ODI	29	0.57	UTS	-1.00	UTE	LTE
12	2	10/96 RFO	Bobbin	NQI		0.27	015	+1.09	UTE	LTE
12	5	10/96 RFO	Bobbin	NQI		0.33	002	+15.30	UTE	LTE
12	12	10/96 RFO	Bobbin	NQI		0.33	005	+21.79	UTE	LTE
12	14	10/96 RFO	Bobbin	NQI		0.48	015	+0.37	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
Oconee Nuclear Station - Unit Three
S/G A
10/96 RFO
Bobbin

Page 3 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
12	57	10/96 RFO	Bobbin	WAR	1	0.87	007 +0.00	UTE	LTE
12	60	10/96 RFO	Bobbin	NQI		0.53	009 +12.45 to +28.51	UTE	LTE
12	61	10/96 RFO	Bobbin	ODI	8	0.56	009 +20.31	UTE	LTE
12	62	10/96 RFO	Bobbin	NQI		0.67	009 +23.17	UTE	LTE
12	65	10/96 RFO	Bobbin	ODI	1	0.77	015 +2.35	UTE	LTE
		10/96 RFO	Bobbin	ODI	14	0.72	015 +3.53	UTE	LTE
12	70	10/96 RFO	Bobbin	NQI		0.62	008 -0.58	UTE	LTE
12	71	10/96 RFO	Bobbin	NQI		3.97	015 +0.79	UTE	LTE
13	5	10/96 RFO	Bobbin	ODI	2	0.45	008 -0.70	UTE	LTE
13	18	10/96 RFO	Bobbin	ODI	17	0.58	007 -0.77	UTE	LTE
13	25	10/96 RFO	Bobbin	NQI		0.26	014 +32.81	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.39	012 +2.23 to +32.89	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.64	011 +18.43 to +30.85	UTE	LTE
13	36	10/96 RFO	Bobbin	ODI	5	0.92	004 +12.56	UTE	LTE
13	47	10/96 RFO	Bobbin	NQI		0.63	014 +1.10	UTE	LTE
13	66	10/96 RFO	Bobbin	NQI		0.37	014 +16.81	UTE	LTE
		10/96 RFO	Bobbin	ODI	20	0.60	014 +20.28	UTE	LTE
		10/96 RFO	Bobbin	ODI	28	0.58	009 +27.21	UTE	LTE
		10/96 RFO	Bobbin	ODI	30	0.58	014 +24.51	UTE	LTE
		10/96 RFO	Bobbin	ODI	31	0.73	014 +24.81	UTE	LTE
13	69	10/96 RFO	Bobbin	NQI		0.26	003 +10.94	UTE	LTE
		10/96 RFO	Bobbin	ODI	2	0.52	009 +35.97	UTE	LTE
13	73	10/96 RFO	Bobbin	NQI		0.40	010 +14.79	UTE	LTE
		10/96 RFO	Bobbin	ODI	16	0.56	007 +5.57	UTE	LTE
13	74	10/96 RFO	Bobbin	NQI		12.70	015 +0.78	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.31	010 +21.03	UTE	LTE
14	9	10/96 RFO	Bobbin	NQI		0.34	015 +0.30	UTE	LTE
14	37	10/96 RFO	Bobbin	NQI		0.88	014 +1.11	UTE	LTE
14	41	10/96 RFO	Bobbin	NQI		0.29	004 +20.78	UTE	LTE
14	42	10/96 RFO	Bobbin	ODI	28	2.61	014 +1.13	UTE	LTE
14	51	10/96 RFO	Bobbin	NQI		0.66	014 +0.78	UTE	LTE
14	53	10/96 RFO	Bobbin	ODI	7	0.43	003 +23.00	UTE	LTE
14	57	10/96 RFO	Bobbin	NQI		0.26	014 +12.28	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.36	004 +22.40	UTE	LTE
14	58	10/96 RFO	Bobbin	NQI		0.24	010 +17.04	UTE	LTE
14	61	10/96 RFO	Bobbin	NQI		0.51	007 +0.68	UTE	LTE
14	65	10/96 RFO	Bobbin	NQI		0.50	009 +21.40	UTE	LTE
		10/96 RFO	Bobbin	ODI	20	0.40	009 +25.88	UTE	LTE
14	66	10/96 RFO	Bobbin	NQI		0.65	009 +24.60	UTE	LTE
		10/96 RFO	Bobbin	ODI	20	0.30	015 -0.10	UTE	LTE
14	67	10/96 RFO	Bobbin	NQI		0.28	009 +23.70	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.40	009 +29.82	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.56	009 +21.28	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.33	014 +16.18 to +23.02	UTE	LTE
14	68	10/96 RFO	Bobbin	NQI		0.49	014 -1.09	UTE	LTE
		10/96 RFO	Bobbin	ODI	30	0.31	013 +34.03	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.30	009 +15.15 to +30.39	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.87	014 +11.99 to +31.94	UTE	LTE
14	69	10/96 RFO	Bobbin	ODI	7	0.61	014 +5.20	UTE	LTE
		10/96 RFO	Bobbin	ODI	16	0.46	009 +30.37	UTE	LTE
		10/96 RFO	Bobbin	ODI	16	0.63	014 +5.77	UTE	LTE
14	70	10/96 RFO	Bobbin	ODI	12	0.73	009 +32.44	UTE	LTE
14	71	10/96 RFO	Bobbin	ODI	22	0.53	009 +34.91	UTE	LTE
14	72	10/96 RFO	Bobbin	NQI		0.36	009 +38.38	UTE	LTE
14	74	10/96 RFO	Bobbin	ODI	9	0.28	010 +0.33	UTE	LTE
15	2	10/96 RFO	Bobbin	NQI		0.29	008 -0.77	UTE	LTE
15	5	10/96 RFO	Bobbin	NQI		0.94	009 +0.46	UTE	LTE
15	14	10/96 RFO	Bobbin	NQI		0.32	013 -1.28	UTE	LTE
15	28	10/96 RFO	Bobbin	ADI		5.42	LTS +22.06 to +26.92	UTE	LTE
15	33	10/96 RFO	Bobbin	NQI		0.43	006 +29.07	UTE	LTE
15	43	10/96 RFO	Bobbin	ODI	41	5.48	014 +0.65	UTE	LTE
15	53	10/96 RFO	Bobbin	ODI	2	0.30	006 +30.62	UTE	LTE
15	68	10/96 RFO	Bobbin	NQI		0.61	009 +19.19 to +28.56	UTE	LTE
15	69	10/96 RFO	Bobbin	NQI		0.59	009 +20.61 to +29.09	UTE	LTE
15	70	10/96 RFO	Bobbin	NQI		0.23	010 +0.20	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 4 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
		10/96 RFO	Bobbin	NQI		0.40	009	+22.54	UTE	LTE
15	72	10/96 RFO	Bobbin	NQI		0.39	009	+23.14	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.52	009	+27.58	UTE	LTE
15	74	10/96 RFO	Bobbin	NQI		0.50	013	+10.12	UTE	LTE
		10/96 RFO	Bobbin	ODI	12	0.32	009	+36.85	UTE	LTE
15	75	10/96 RFO	Bobbin	ODI	9	0.32	014	+1.00	UTE	LTE
15	77	10/96 RFO	Bobbin	NQI		0.39	LTS	-0.52	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.48	012	+25.82	UTE	LTE
		10/96 RFO	Bobbin	ODI	20	0.92	LTS	+0.53	UTE	LTE
16	3	10/96 RFO	Bobbin	NQI		0.58	009	+0.60	UTE	LTE
16	12	10/96 RFO	Bobbin	NQI		0.24	012	+25.99	UTE	LTE
16	42	10/96 RFO	Bobbin	NQI		0.41	014	+1.11	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43	014	+15.73	UTE	LTE
16	46	10/96 RFO	Bobbin	NQI		0.47	LTS	+25.91	UTE	LTE
16	59	10/96 RFO	Bobbin	ODI	7	0.20	007	+16.97	UTE	LTE
16	64	10/96 RFO	Bobbin	NQI		0.21	002	+17.31	UTE	LTE
16	70	10/96 RFO	Bobbin	ODI	16	0.22	014	+28.28	UTE	LTE
16	72	10/96 RFO	Bobbin	NQI		0.56	009	+21.43	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.62	009	+24.69	UTE	LTE
16	73	10/96 RFO	Bobbin	NQI		0.42	009	+21.29	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.47	009	+23.68	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.55	015	+0.51	UTE	LTE
		10/96 RFO	Bobbin	ODI	30	0.74	009	+24.70	UTE	LTE
16	74	10/96 RFO	Bobbin	ODI	18	0.72	009	+27.58	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.41	011	+19.76	UTE	LTE
16	75	10/96 RFO	Bobbin	NQI		0.51	009	+23.49	UTE	LTE
16	78	10/96 RFO	Bobbin	NQI		0.28	001	+6.57	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.72	014	+0.72	UTE	LTE
17	1	10/96 RFO	Bobbin	NQI		0.52	014	+9.85	UTE	LTE
17	2	10/96 RFO	Bobbin	NQI		0.76	010	+0.47	UTE	LTE
17	5	10/96 RFO	Bobbin	NQI		0.42	008	+0.29	UTE	LTE
17	6	10/96 RFO	Bobbin	NQI		0.59	009	-0.52	UTE	LTE
		10/96 RFO	Bobbin	ODI	44	2.21	012	+0.72	UTE	LTE
17	10	10/96 RFO	Bobbin	NQI		0.57	009	-0.83	UTE	LTE
17	49	10/96 RFO	Bobbin	ODI	17	0.39	014	+0.28	UTE	LTE
17	58	10/96 RFO	Bobbin	NQI		0.40	012	+18.26	UTE	LTE
17	60	10/96 RFO	Bobbin	ODI	35	0.22	001	+35.85	UTE	LTE
17	72	10/96 RFO	Bobbin	ODI	26	0.56	009	+20.33	UTE	LTE
17	73	10/96 RFO	Bobbin	ODI	22	0.59	009	+23.22	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	0.36	009	+18.64	UTE	LTE
17	74	10/96 RFO	Bobbin	ODI	9	0.63	011	-0.81	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.84	009	+22.53	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	0.49	009	+24.75	UTE	LTE
17	75	10/96 RFO	Bobbin	NQI		1.28	009	+20.87 to +23.77	UTE	LTE
17	76	10/96 RFO	Bobbin	ODI	1	0.89	009	+24.95	UTE	LTE
		10/96 RFO	Bobbin	ODI	12	0.68	009	+21.41	UTE	LTE
17	77	10/96 RFO	Bobbin	NQI		0.73	009	+22.42 to +28.76	UTE	LTE
17	78	10/96 RFO	Bobbin	NQI		0.35	009	-0.53	UTE	LTE
		10/96 RFO	Bobbin	ODI	30	0.73	009	+22.37	UTE	LTE
17	79	10/96 RFO	Bobbin	ODI	28	1.90	014	+0.73	UTE	LTE
18	10	10/96 RFO	Bobbin	NQI		0.39	014	+7.44	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.53	009	-0.80	UTE	LTE
18	62	10/96 RFO	Bobbin	NQI		0.24	015	+0.20	UTE	LTE
18	75	10/96 RFO	Bobbin	NQI		0.26	014	+1.06	UTE	LTE
18	76	10/96 RFO	Bobbin	NQI		0.58	014	+0.84	UTE	LTE
18	77	10/96 RFO	Bobbin	ODI	5	0.86	014	+0.76	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.45	009	+12.48 to +27.93	UTE	LTE
18	79	10/96 RFO	Bobbin	NQI		0.25	009	+0.36	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.72	009	+13.96 to +26.32	UTE	LTE
18	84	10/96 RFO	Bobbin	DWI		6.52	UTS	-0.02	UTE	LTE
18	85	10/96 RFO	Bobbin	NQI		0.39	003	+33.28	UTE	LTE
19	6	10/96 RFO	Bobbin	NQI		0.37	009	-0.41	UTE	LTE
19	20	10/96 RFO	Bobbin	NQI		0.48	005	+25.50	UTE	LTE
19	77	10/96 RFO	Bobbin	NQI		0.32	014	+1.04	UTE	LTE
19	83	10/96 RFO	Bobbin	NQI		0.57	015	+0.29	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 5 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
20	10	10/96 RFO	Bobbin	NQI		0.24	014	+0.23	UTE	LTE
20	38	10/96 RFO	Bobbin	NQI		0.27	014	+0.31	UTE	LTE
20	40	10/96 RFO	Bobbin	NQI		0.45	014	+0.59	UTE	LTE
20	55	10/96 RFO	Bobbin	NQI		0.22	014	-0.08	UTE	LTE
21	2	10/96 RFO	Bobbin	NQI		0.50	010	+0.55	UTE	LTE
21	5	10/96 RFO	Bobbin	NQI		0.71	009	-0.52	UTE	LTE
21	6	10/96 RFO	Bobbin	ODI	18	0.50	007	+34.66	UTE	LTE
21	33	10/96 RFO	Bobbin	NQI		0.53	015	+0.69	UTE	LTE
21	46	10/96 RFO	Bobbin	NQI		0.52	002	+33.15	UTE	LTE
21	62	10/96 RFO	Bobbin	NQI		0.51	014	+28.14	UTE	LTE
21	65	10/96 RFO	Bobbin	NQI		0.31	003	+9.27	UTE	LTE
22	1	10/96 RFO	Bobbin	NQI		0.48	015	+0.20	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.49	015	+1.26	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.66	015	+33.16	UTE	LTE
22	26	10/96 RFO	Bobbin	NQI		0.37	014	+9.83	UTE	LTE
22	41	10/96 RFO	Bobbin	NQI		0.29	015	+32.88	UTE	LTE
22	69	10/96 RFO	Bobbin	ODI	71	0.98	003	+27.87	UTE	LTE
22	74	10/96 RFO	Bobbin	NQI		0.35	013	+11.85	UTE	LTE
22	75	10/96 RFO	Bobbin	NQI		0.24	010	+26.69	UTE	LTE
22	80	10/96 RFO	Bobbin	ADI		3.31	LTS	+21.50 to +29.65	UTE	LTE
22	91	10/96 RFO	Bobbin	ODI	9	0.62	010	+0.56	UTE	LTE
23	1	10/96 RFO	Bobbin	NQI		0.52	009	-0.31	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.90	UTS	+0.65	UTE	LTE
23	2	10/96 RFO	Bobbin	ODI	26	0.45	010	+0.39	UTE	LTE
23	24	10/96 RFO	Bobbin	NQI		0.60	004	+7.34	UTE	LTE
23	26	10/96 RFO	Bobbin	NQI		0.22	015	+42.48	UTE	LTE
23	43	10/96 RFO	Bobbin	NQI		0.59	014	+0.76	UTE	LTE
23	47	10/96 RFO	Bobbin	NQI		0.27	004	-0.42	UTE	LTE
23	50	10/96 RFO	Bobbin	NQI		2.42	LTS	+22.74 to +30.21	UTE	LTE
23	58	10/96 RFO	Bobbin	NQI		0.24	004	-0.46	UTE	LTE
23	65	10/96 RFO	Bobbin	ODI	29	0.46	014	+0.25	UTE	LTE
23	80	10/96 RFO	Bobbin	NQI		0.42	003	+30.69	UTE	LTE
23	82	10/96 RFO	Bobbin	NQI		0.21	009	-0.20	UTE	LTE
23	91	10/96 RFO	Bobbin	NQI		0.24	009	-0.51	UTE	LTE
23	94	10/96 RFO	Bobbin	ODI	17	0.56	011	-0.79	UTE	LTE
24	2	10/96 RFO	Bobbin	NQI		0.68	010	+0.57	UTE	LTE
24	4	10/96 RFO	Bobbin	NQI		0.48	009	+0.63	UTE	LTE
24	5	10/96 RFO	Bobbin	NQI		0.46	009	-0.36	UTE	LTE
		10/96 RFO	Bobbin	ODI	14	0.18	009	-0.54	UTE	LTE
24	8	10/96 RFO	Bobbin	NQI		0.22	005	-0.85	UTE	LTE
24	14	10/96 RFO	Bobbin	ODI	31	0.52	004	+10.11	UTE	LTE
24	25	10/96 RFO	Bobbin	NQI		0.46	006	+26.55	UTE	LTE
24	44	10/96 RFO	Bobbin	NQI		0.98	014	+0.26	UTE	LTE
24	68	10/96 RFO	Bobbin	NQI		0.35	009	+14.80	UTE	LTE
25	4	10/96 RFO	Bobbin	NQI		0.57	013	-0.86	UTE	LTE
25	11	10/96 RFO	Bobbin	NQI		0.41	006	+16.22	UTE	LTE
25	14	10/96 RFO	Bobbin	NQI		0.21	006	+27.92	UTE	LTE
25	26	10/96 RFO	Bobbin	NQI		0.34	013	+31.65	UTE	LTE
25	41	10/96 RFO	Bobbin	NQI		0.23	009	+18.66	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	0.24	007	+36.81	UTE	LTE
25	82	10/96 RFO	Bobbin	ODI	27	0.34	013	+3.89	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.30	012	+32.35 to +35.12	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.53	013	+18.44 to +25.67	UTE	LTE
25	91	10/96 RFO	Bobbin	ADI		0.18	012	+24.16	UTE	LTE
25	94	10/96 RFO	Bobbin	ODI	3	0.62	009	-0.61	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	0.65	009	+0.59	UTE	LTE
25	95	10/96 RFO	Bobbin	NQI		0.73	008	+0.54	UTE	LTE
26	37	10/96 RFO	Bobbin	NQI		0.50	002	+15.30	UTE	LTE
26	54	10/96 RFO	Bobbin	NQI		0.59	010	+16.58	UTE	LTE
26	91	10/96 RFO	Bobbin	NQI		0.35	012	+9.92	UTE	LTE
27	3	10/96 RFO	Bobbin	NQI		0.62	010	+0.58	UTE	LTE
27	45	10/96 RFO	Bobbin	ODI	26	0.29	015	+20.26	UTE	LTE
27	55	10/96 RFO	Bobbin	ODI	18	0.35	006	+15.94	UTE	LTE
27	57	10/96 RFO	Bobbin	NQI		0.36	004	+16.86	UTE	LTE
27	68	10/96 RFO	Bobbin	NQI		0.66	014	+0.36	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 6 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
27	78	10/96 RFO	Bobbin	ODI	18	0.33	006	+34.93	UTE	LTE
27	92	10/96 RFO	Bobbin	NQI		0.52	010	+11.11	UTE	LTE
27	98	10/96 RFO	Bobbin	NQI		0.62	011	-0.81	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.67	014	+33.24	UTE	LTE
28	1	10/96 RFO	Bobbin	ODI	17	0.18	012	+0.16	UTE	LTE
28	2	10/96 RFO	Bobbin	NQI		0.20	015	+17.43	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.36	010	+0.50	UTE	LTE
28	3	10/96 RFO	Bobbin	NQI		0.81	UTS	+16.62	UTE	LTE
28	5	10/96 RFO	Bobbin	NQI		0.43	010	+0.37	UTE	LTE
28	55	10/96 RFO	Bobbin	NQI		0.42	006	+20.36	UTE	LTE
28	56	10/96 RFO	Bobbin	NQI		0.45	012	+20.54	UTE	LTE
28	64	10/96 RFO	Bobbin	NQI		0.30	011	+20.12	UTE	LTE
28	79	10/96 RFO	Bobbin	NQI		0.44	LTS	+40.72	UTE	LTE
28	90	10/96 RFO	Bobbin	NQI		0.32	001	+0.35	UTE	LTE
28	91	10/96 RFO	Bobbin	NQI		0.48	007	+34.92	UTE	LTE
		10/96 RFO	Bobbin	ODI	15	0.52	006	+8.87	UTE	LTE
28	96	10/96 RFO	Bobbin	NQI		0.36	015	+21.36	UTE	LTE
29	1	10/96 RFO	Bobbin	ODI	6	0.38	010	+8.32	UTE	LTE
		10/96 RFO	Bobbin	ODI	41	2.44	015	+1.09	UTE	LTE
29	2	10/96 RFO	Bobbin	ODI	5	1.15	010	-0.21	UTE	LTE
29	12	10/96 RFO	Bobbin	NQI		0.37	010	+21.96	UTE	LTE
29	41	10/96 RFO	Bobbin	NQI		0.27	006	+16.17	UTE	LTE
29	50	10/96 RFO	Bobbin	NQI		0.28	LTS	+8.21	UTE	LTE
29	56	10/96 RFO	Bobbin	NQI		0.44	014	+0.97	UTE	LTE
29	57	10/96 RFO	Bobbin	ODI	34	0.99	014	+0.96	UTE	LTE
30	1	10/96 RFO	Bobbin	NQI		0.39	010	+7.29	UTE	LTE
		10/96 RFO	Bobbin	NQI		2.65	015	+0.87	UTE	LTE
30	7	10/96 RFO	Bobbin	NQI		0.35	014	+0.47	UTE	LTE
30	44	10/96 RFO	Bobbin	ODI	12	0.15	015	+0.00	UTE	LTE
30	76	10/96 RFO	Bobbin	NQI		0.32	LTS	+12.32	UTE	LTE
30	80	10/96 RFO	Bobbin	NQI		0.95	014	+1.05	UTE	LTE
31	1	10/96 RFO	Bobbin	NQI		0.40	007	+0.41	UTE	LTE
31	7	10/96 RFO	Bobbin	NQI		0.28	009	+0.37	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.31	007	+38.05	UTE	LTE
31	8	10/96 RFO	Bobbin	NQI		0.29	011	+26.56	UTE	LTE
31	15	10/96 RFO	Bobbin	ODI	27	0.18	014	+0.21	UTE	LTE
31	25	10/96 RFO	Bobbin	NQI		0.30	008	+0.46	UTE	LTE
31	57	10/96 RFO	Bobbin	NQI		0.56	011	+24.19	UTE	LTE
31	59	10/96 RFO	Bobbin	NQI		0.21	011	+7.02	UTE	LTE
31	61	10/96 RFO	Bobbin	NQI		0.32	011	+2.91	UTE	LTE
31	62	10/96 RFO	Bobbin	NQI		0.37	009	+22.11	UTE	LTE
31	71	10/96 RFO	Bobbin	NQI		0.30	015	+0.40	UTE	LTE
31	74	10/96 RFO	Bobbin	NQI		0.39	009	+24.16	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.67	006	+17.48	UTE	LTE
31	98	10/96 RFO	Bobbin	NQI		0.27	001	+0.93	UTE	LTE
31	99	10/96 RFO	Bobbin	ODI	45	1.66	001	+0.75	UTE	LTE
32	1	10/96 RFO	Bobbin	NQI		0.43	015	+17.14	UTE	LTE
32	3	10/96 RFO	Bobbin	NQI		1.50	010	+0.60	UTE	LTE
32	4	10/96 RFO	Bobbin	ODI	38	0.42	013	+23.64	UTE	LTE
32	14	10/96 RFO	Bobbin	NQI		0.59	007	+21.78	UTE	LTE
32	19	10/96 RFO	Bobbin	ODI	12	0.32	010	+30.79	UTE	LTE
32	36	10/96 RFO	Bobbin	ODI	16	0.38	006	+30.53	UTE	LTE
32	59	10/96 RFO	Bobbin	NQI		0.24	012	+28.18	UTE	LTE
32	69	10/96 RFO	Bobbin	NQI		0.27	014	+5.78	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.29	007	+25.18	UTE	LTE
32	100	10/96 RFO	Bobbin	NQI		0.28	001	+0.96	UTE	LTE
33	1	10/96 RFO	Bobbin	ODI	26	0.36	015	+15.03	UTE	LTE
33	3	10/96 RFO	Bobbin	NQI		0.42	010	-0.37	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.56	010	+0.65	UTE	LTE
33	6	10/96 RFO	Bobbin	NQI		0.43	010	+0.52	UTE	LTE
33	13	10/96 RFO	Bobbin	NQI		0.54	008	-0.81	UTE	LTE
33	21	10/96 RFO	Bobbin	ODI	27	0.68	014	+0.92	UTE	LTE
33	28	10/96 RFO	Bobbin	NQI		0.34	015	-1.40	UTE	LTE
33	31	10/96 RFO	Bobbin	NQI		0.34	010	+13.64	UTE	LTE
33	52	10/96 RFO	Bobbin	NQI		0.83	013	+18.27	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 7 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
33	53	10/96 RFO	Bobbin	NQI		0.39	005	+12.14	UTE	LTE
33	74	10/96 RFO	Bobbin	ODI	17	0.25	004	-0.36	UTE	LTE
33	80	10/96 RFO	Bobbin	NQI		0.32	014	+17.76	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.41	014	+27.17	UTE	LTE
33	84	10/96 RFO	Bobbin	NQI		0.22	LTS	+16.13	UTE	LTE
33	98	10/96 RFO	Bobbin	NQI		0.47	003	+19.09	UTE	LTE
33	100	10/96 RFO	Bobbin	NQI		0.34	LTS	+8.79	UTE	LTE
34	1	10/96 RFO	Bobbin	NQI		0.21	012	+0.36	UTE	LTE
34	6	10/96 RFO	Bobbin	NQI		0.39	008	+37.43	UTE	LTE
34	13	10/96 RFO	Bobbin	NQI		0.58	008	-0.76	UTE	LTE
34	33	10/96 RFO	Bobbin	NQI		0.25	002	+0.96	UTE	LTE
34	45	10/96 RFO	Bobbin	NQI		0.35	014	+0.42	UTE	LTE
34	64	10/96 RFO	Bobbin	NQI		0.67	004	+9.88	UTE	LTE
34	73	10/96 RFO	Bobbin	NQI		0.44	003	+34.41	UTE	LTE
34	84	10/96 RFO	Bobbin	NQI		0.51	004	+14.44	UTE	LTE
34	86	10/96 RFO	Bobbin	NQI		0.40	003	-0.81	UTE	LTE
34	87	10/96 RFO	Bobbin	NQI		0.72	015	+0.25	UTE	LTE
34	88	10/96 RFO	Bobbin	NQI		0.36	011	+5.33	UTE	LTE
34	96	10/96 RFO	Bobbin	NQI		0.32	014	+27.89	UTE	LTE
34	101	10/96 RFO	Bobbin	NQI		0.39	011	+15.41	UTE	LTE
35	2	10/96 RFO	Bobbin	NQI		1.00	015	+35.69	UTE	LTE
35	9	10/96 RFO	Bobbin	NQI		0.28	008	-0.76	UTE	LTE
35	10	10/96 RFO	Bobbin	NQI		0.28	014	+0.97	UTE	LTE
35	39	10/96 RFO	Bobbin	NQI		0.33	006	+32.85	UTE	LTE
35	41	10/96 RFO	Bobbin	NQI		0.61	015	+0.57	UTE	LTE
35	42	10/96 RFO	Bobbin	ODI	33	0.47	014	+0.34	UTE	LTE
35	54	10/96 RFO	Bobbin	NQI		0.29	013	+2.66	UTE	LTE
35	98	10/96 RFO	Bobbin	NQI		0.31	013	+28.40	UTE	LTE
35	100	10/96 RFO	Bobbin	ODI	28	0.32	009	+29.01	UTE	LTE
35	101	10/96 RFO	Bobbin	NQI		0.32	003	+35.32	UTE	LTE
35	103	10/96 RFO	Bobbin	NQI		0.23	011	+12.84	UTE	LTE
36	4	10/96 RFO	Bobbin	NQI		0.25	010	-0.24	UTE	LTE
36	10	10/96 RFO	Bobbin	NQI		0.23	001	+0.99	UTE	LTE
36	11	10/96 RFO	Bobbin	NQI		0.45	004	+29.77	UTE	LTE
36	16	10/96 RFO	Bobbin	NQI		0.24	003	+0.23	UTE	LTE
36	44	10/96 RFO	Bobbin	NQI		0.45	015	+0.38	UTE	LTE
36	90	10/96 RFO	Bobbin	NQI		0.48	LTS	+21.13 to +29.65	UTE	LTE
36	96	10/96 RFO	Bobbin	NQI		0.60	010	+29.04	UTE	LTE
36	107	10/96 RFO	Bobbin	NQI		0.20	012	+1.09	UTE	LTE
36	111	10/96 RFO	Bobbin	NQI		0.55	011	-0.83	UTE	LTE
36	113	10/96 RFO	Bobbin	NQI		0.47	015	+34.97	UTE	LTE
37	1	10/96 RFO	Bobbin	NQI		0.50	015	+13.89	UTE	LTE
37	4	10/96 RFO	Bobbin	ODI	26	0.53	014	+1.08	UTE	LTE
37	7	10/96 RFO	Bobbin	NQI		0.35	009	+0.44	UTE	LTE
37	13	10/96 RFO	Bobbin	NQI		0.18	015	+0.25	UTE	LTE
37	22	10/96 RFO	Bobbin	ODI	34	0.68	008	+5.21	UTE	LTE
37	23	10/96 RFO	Bobbin	NQI		0.25	013	+4.87	UTE	LTE
37	24	10/96 RFO	Bobbin	NQI		0.25	011	+7.06	UTE	LTE
37	47	10/96 RFO	Bobbin	ODI	26	0.36	001	+28.02	UTE	LTE
37	66	10/96 RFO	Bobbin	NQI		0.36	001	+12.97	UTE	LTE
37	74	10/96 RFO	Bobbin	NQI		0.19	007	+30.59	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.24	008	+17.82	UTE	LTE
37	113	10/96 RFO	Bobbin	ODI	44	2.42	013	+1.20	UTE	LTE
37	114	10/96 RFO	Bobbin	ODI	52	1.88	011	+0.80	UTE	LTE
38	3	10/96 RFO	Bobbin	NQI		0.74	014	+0.80	UTE	LTE
38	4	10/96 RFO	Bobbin	NQI		0.87	014	+1.13	UTE	LTE
38	66	10/96 RFO	Bobbin	NQI		0.33	LTS	+24.88	UTE	LTE
38	94	10/96 RFO	Bobbin	ADI		2.65	LTS	+21.55 to +29.51	UTE	LTE
38	115	10/96 RFO	Bobbin	NQI		0.75	007	-0.82	UTE	LTE
39	1	10/96 RFO	Bobbin	NQI		1.71	015	+12.53	UTE	LTE
39	114	10/96 RFO	Bobbin	NQI		0.83	013	+0.92	UTE	LTE
39	115	10/96 RFO	Bobbin	NQI		0.42	012	+1.00	UTE	LTE
39	116	10/96 RFO	Bobbin	ODI	11	0.64	008	+3.15	UTE	LTE
40	2	10/96 RFO	Bobbin	NQI		0.61	015	+0.89	UTE	LTE
40	12	10/96 RFO	Bobbin	NQI		0.38	004	-0.73	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 8 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
40	31	10/96 RFO	Bobbin	NQI		0.32	015	+34.35	UTE	LTE
40	39	10/96 RFO	Bobbin	NQI		0.36	014	+7.88	UTE	LTE
40	76	10/96 RFO	Bobbin	NQI		0.19	014	+0.34	UTE	LTE
40	79	10/96 RFO	Bobbin	NQI		0.30	011	+26.41	UTE	LTE
41	5	10/96 RFO	Bobbin	NQI		0.30	008	+0.76	UTE	LTE
41	29	10/96 RFO	Bobbin	NQI		0.29	015	+16.24	UTE	LTE
41	113	10/96 RFO	Bobbin	NQI		0.56	009	-0.78	UTE	LTE
42	1	10/96 RFO	Bobbin	NQI		2.57	015	+31.07	UTE	LTE
		10/96 RFO	Bobbin	ODI	4	0.27	015	+0.25	UTE	LTE
42	34	10/96 RFO	Bobbin	NQI		0.32	002	+35.74	UTE	LTE
		10/96 RFO	Bobbin	ODI	1	0.40	004	+8.14	UTE	LTE
42	36	10/96 RFO	Bobbin	NQI		0.29	006	+5.90	UTE	LTE
42	68	10/96 RFO	Bobbin	NQI		0.33	010	+21.88	UTE	LTE
42	96	10/96 RFO	Bobbin	NQI		0.40	011	+26.19	UTE	LTE
42	116	10/96 RFO	Bobbin	NQI		0.38	014	+1.12	UTE	LTE
43	1	10/96 RFO	Bobbin	NQI		0.59	013	-0.83	UTE	LTE
43	7	10/96 RFO	Bobbin	NQI		0.53	008	+0.65	UTE	LTE
43	14	10/96 RFO	Bobbin	NQI		1.29	002	-1.68 to +6.45	UTE	LTE
		10/96 RFO	Bobbin	NQI		6.93	LTS	+21.90 to +30.81	UTE	LTE
43	70	10/96 RFO	Bobbin	NQI		0.37	005	+7.20	UTE	LTE
43	88	10/96 RFO	Bobbin	ODI	25	0.35	006	+31.42	UTE	LTE
43	111	10/96 RFO	Bobbin	NQI		0.15	010	-0.08	UTE	LTE
43	114	10/96 RFO	Bobbin	NQI		0.16	015	+0.20	UTE	LTE
43	116	10/96 RFO	Bobbin	ODI	23	1.13	009	-0.55	UTE	LTE
44	1	10/96 RFO	Bobbin	NQI		0.23	015	+0.22	UTE	LTE
44	4	10/96 RFO	Bobbin	NQI		0.25	010	-0.79	UTE	LTE
		10/96 RFO	Bobbin	ODI	38	0.52	010	+1.15	UTE	LTE
44	29	10/96 RFO	Bobbin	NQI		0.29	015	+31.70	UTE	LTE
44	34	10/96 RFO	Bobbin	ODI	13	0.65	007	+3.94	UTE	LTE
44	53	10/96 RFO	Bobbin	NQI		0.26	013	+25.49	UTE	LTE
44	66	10/96 RFO	Bobbin	NQI		0.59	006	+25.87	UTE	LTE
44	115	10/96 RFO	Bobbin	ODI	2	0.29	009	+0.18	UTE	LTE
45	1	10/96 RFO	Bobbin	NQI		0.39	015	+22.80	UTE	LTE
45	4	10/96 RFO	Bobbin	NQI		0.31	008	+13.00	UTE	LTE
		10/96 RFO	Bobbin	ODI	36	1.22	014	+1.10	UTE	LTE
45	32	10/96 RFO	Bobbin	ODI	6	0.46	014	-0.16	UTE	LTE
45	42	10/96 RFO	Bobbin	NQI		0.43	002	+3.18	UTE	LTE
45	43	10/96 RFO	Bobbin	NQI		0.32	012	+8.02	UTE	LTE
45	59	10/96 RFO	Bobbin	ODI	24	0.90	015	+1.50	UTE	LTE
45	64	10/96 RFO	Bobbin	NQI		0.31	009	+26.56	UTE	LTE
45	72	10/96 RFO	Bobbin	NQI		0.45	011	+18.70	UTE	LTE
45	73	10/96 RFO	Bobbin	NQI		0.53	014	+0.47	UTE	LTE
45	100	10/96 RFO	Bobbin	NQI		0.25	013	+12.72	UTE	LTE
45	110	10/96 RFO	Bobbin	NQI		0.63	012	+4.10	UTE	LTE
45	113	10/96 RFO	Bobbin	ODI	32	0.74	003	+0.70	UTE	LTE
45	116	10/96 RFO	Bobbin	ODI	51	2.11	014	+0.76	UTE	LTE
45	117	10/96 RFO	Bobbin	ODI	35	0.79	014	+0.90	UTE	LTE
46	3	10/96 RFO	Bobbin	NQI		0.37	010	-1.32	UTE	LTE
46	4	10/96 RFO	Bobbin	ODI	33	1.89	014	+0.74	UTE	LTE
46	5	10/96 RFO	Bobbin	ODI	11	0.62	014	+1.01	UTE	LTE
46	7	10/96 RFO	Bobbin	ODI	18	0.63	015	+1.06	UTE	LTE
46	14	10/96 RFO	Bobbin	NQI		0.38	012	+33.18	UTE	LTE
46	20	10/96 RFO	Bobbin	NQI		0.23	004	-0.39	UTE	LTE
46	39	10/96 RFO	Bobbin	NQI		0.37	014	+0.99	UTE	LTE
46	59	10/96 RFO	Bobbin	NQI		1.06	015	+1.67	UTE	LTE
46	77	10/96 RFO	Bobbin	NQI		0.38	014	+0.34	UTE	LTE
46	105	10/96 RFO	Bobbin	NQI		0.41	015	+36.59	UTE	LTE
46	114	10/96 RFO	Bobbin	ODI	56	1.39	014	+0.69	UTE	LTE
46	115	10/96 RFO	Bobbin	ODI	28	1.36	014	+0.94	UTE	LTE
46	116	10/96 RFO	Bobbin	ODI	17	0.23	006	-0.42	UTE	LTE
46	119	10/96 RFO	Bobbin	ODI	2	0.48	010	+1.28	UTE	LTE
47	1	10/96 RFO	Bobbin	NQI		0.29	013	-0.81	UTE	LTE
		10/96 RFO	Bobbin	NQI		2.73	015	+16.49	UTE	LTE
47	35	10/96 RFO	Bobbin	NQI		0.99	LTS	+22.16 to +30.21	UTE	LTE
47	57	10/96 RFO	Bobbin	NQI		0.51	015	+30.29	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 9 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
47	71	10/96 RFO	Bobbin	NQI		0.29	015	+25.95	UTE	LTE
47	80	10/96 RFO	Bobbin	NQI		0.33	009	+37.12	UTE	LTE
47	84	10/96 RFO	Bobbin	ODI	30	0.29	006	+35.99	UTE	LTE
47	96	10/96 RFO	Bobbin	ADI		2.03	LTS	+21.81 to +29.98	UTE	LTE
47	102	10/96 RFO	Bobbin	NQI		0.31	003	+26.89	UTE	LTE
47	104	10/96 RFO	Bobbin	NQI		0.38	015	+12.40	UTE	LTE
47	116	10/96 RFO	Bobbin	NQI		1.82	014	+0.86	UTE	LTE
48	1	10/96 RFO	Bobbin	ODI	20	0.56	012	-0.81	UTE	LTE
48	3	10/96 RFO	Bobbin	NQI		0.61	009	+36.71	UTE	LTE
48	15	10/96 RFO	Bobbin	NQI		0.37	011	+26.18	UTE	LTE
48	31	10/96 RFO	Bobbin	NQI		0.31	007	+4.05	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.50	015	+0.45	UTE	LTE
48	33	10/96 RFO	Bobbin	NQI		0.28	006	+31.40	UTE	LTE
48	51	10/96 RFO	Bobbin	ODI	15	1.09	012	+17.32	UTE	LTE
48	77	10/96 RFO	Bobbin	ODI	36	0.23	014	+0.28	UTE	LTE
48	81	10/96 RFO	Bobbin	NQI		0.27	015	+0.35	UTE	LTE
48	117	10/96 RFO	Bobbin	NQI		0.19	015	-0.13	UTE	LTE
49	1	10/96 RFO	Bobbin	NQI		0.22	015	-0.05	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.40	010	+8.56	UTE	LTE
49	4	10/96 RFO	Bobbin	NQI		0.49	009	+37.46	UTE	LTE
49	7	10/96 RFO	Bobbin	NQI		0.51	009	+24.86	UTE	LTE
49	46	10/96 RFO	Bobbin	NQI		0.19	009	+0.26	UTE	LTE
		10/96 RFO	Bobbin	ODI	31	0.31	009	+21.98	UTE	LTE
49	59	10/96 RFO	Bobbin	NQI		0.24	007	+4.95	UTE	LTE
49	88	10/96 RFO	Bobbin	NQI		0.34	015	+44.56	UTE	LTE
49	106	10/96 RFO	Bobbin	ODI	20	0.46	006	+32.62	UTE	LTE
49	123	10/96 RFO	Bobbin	NQI		0.40	015	+31.57	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.49	011	+0.70	UTE	LTE
50	13	10/96 RFO	Bobbin	ODI	8	0.56	006	+34.64	UTE	LTE
50	21	10/96 RFO	Bobbin	NQI		0.24	004	-0.39	UTE	LTE
50	23	10/96 RFO	Bobbin	NQI		0.38	015	+4.23	UTE	LTE
50	37	10/96 RFO	Bobbin	NQI		0.34	014	+7.98	UTE	LTE
50	41	10/96 RFO	Bobbin	NQI		0.19	007	+1.00	UTE	LTE
50	43	10/96 RFO	Bobbin	NQI		0.22	013	+34.05	UTE	LTE
50	70	10/96 RFO	Bobbin	NQI		0.19	010	+15.82	UTE	LTE
50	81	10/96 RFO	Bobbin	NQI		0.22	014	+0.33	UTE	LTE
50	95	10/96 RFO	Bobbin	ADI		6.47	LTS	+21.32 to +29.70	UTE	LTE
51	5	10/96 RFO	Bobbin	ODI	28	0.52	009	+16.71	UTE	LTE
51	12	10/96 RFO	Bobbin	ODI	32	0.34	012	+8.03	UTE	LTE
51	29	10/96 RFO	Bobbin	NQI		0.34	014	+0.44	UTE	LTE
51	56	10/96 RFO	Bobbin	NQI		0.35	013	+1.39	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.36	001	+22.90	UTE	LTE
51	62	10/96 RFO	Bobbin	NQI		0.36	012	+32.28	UTE	LTE
		10/96 RFO	Bobbin	ODI	29	0.28	002	+23.79	UTE	LTE
51	65	10/96 RFO	Bobbin	NQI		0.46	007	+20.36	UTE	LTE
51	95	10/96 RFO	Bobbin	NQI		0.21	014	+0.23	UTE	LTE
51	115	10/96 RFO	Bobbin	NQI		0.39	006	+15.13	UTE	LTE
51	123	10/96 RFO	Bobbin	NQI		0.43	010	+0.28	UTE	LTE
52	2	10/96 RFO	Bobbin	NQI		0.61	011	+0.59	UTE	LTE
52	3	10/96 RFO	Bobbin	NQI		0.49	010	+4.75	UTE	LTE
52	4	10/96 RFO	Bobbin	NQI		0.34	009	+21.99	UTE	LTE
52	10	10/96 RFO	Bobbin	NQI		1.04	007	+20.71	UTE	LTE
52	46	10/96 RFO	Bobbin	NQI		0.37	005	+34.01	UTE	LTE
52	52	10/96 RFO	Bobbin	NQI		0.31	015	+13.20	UTE	LTE
52	71	10/96 RFO	Bobbin	NQI		0.50	003	+28.14	UTE	LTE
52	72	10/96 RFO	Bobbin	NQI		0.30	002	+29.19	UTE	LTE
52	83	10/96 RFO	Bobbin	ODI	17	0.38	014	+0.03	UTE	LTE
52	84	10/96 RFO	Bobbin	ODI	28	0.44	014	+0.26	UTE	LTE
52	119	10/96 RFO	Bobbin	ODI	33	0.21	015	+0.15	UTE	LTE
52	124	10/96 RFO	Bobbin	NQI		0.36	015	+0.82	UTE	LTE
53	1	10/96 RFO	Bobbin	NQI		0.75	013	-0.59	UTE	LTE
53	2	10/96 RFO	Bobbin	NQI		0.60	011	+0.51	UTE	LTE
53	36	10/96 RFO	Bobbin	NQI		0.31	007	+18.01 to +23.56	UTE	LTE
53	53	10/96 RFO	Bobbin	ODI	7	0.29	007	-0.33	UTE	LTE
53	56	10/96 RFO	Bobbin	NQI		0.37	005	+7.20	UTE	LTE

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

CONCEE 90 DAY NRC REPORT								EXTENT1	EXTENT2	
ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION			
53	75	10/96 RFO	Bobbin	NQI		0.31	003	+0.31	UTE	LTE
53	78	10/96 RFO	Bobbin	ODI	7	0.35	006	+3.58	UTE	LTE
53	105	10/96 RFO	Bobbin	NQI		0.54	007	+22.43	UTE	LTE
53	109	10/96 RFO	Bobbin	NQI		0.40	010	+34.33	UTE	LTE
53	122	10/96 RFO	Bobbin	NQI		0.30	008	+0.69	UTE	LTE
		10/96 RFO	Bobbin	ODI	36	0.45	015	+0.20	UTE	LTE
53	124	10/96 RFO	Bobbin	NQI		0.58	009	-0.73	UTE	LTE
		10/96 RFO	Bobbin	ODI	7	0.49	002	+34.40	UTE	LTE
53	125	10/96 RFO	Bobbin	NQI		0.55	010	+23.94	UTE	LTE
		10/96 RFO	Bobbin	ODI	1	0.46	010	+18.89	UTE	LTE
		10/96 RFO	Bobbin	ODI	25	0.45	010	+18.20	UTE	LTE
54	2	10/96 RFO	Bobbin	ODI	17	2.61	013	-0.77	UTE	LTE
54	3	10/96 RFO	Bobbin	NQI		1.31	011	+0.67	UTE	LTE
54	5	10/96 RFO	Bobbin	NQI		0.31	015	+34.60	UTE	LTE
54	73	10/96 RFO	Bobbin	NQI		0.27	013	+25.93	UTE	LTE
54	80	10/96 RFO	Bobbin	ODI	20	0.60	003	+8.20	UTE	LTE
54	121	10/96 RFO	Bobbin	NQI		0.53	009	-0.52	UTE	LTE
54	126	10/96 RFO	Bobbin	ODI	7	0.35	010	+21.55	UTE	LTE
		10/96 RFO	Bobbin	ODI	25	0.51	010	+18.97	UTE	LTE
55	1	10/96 RFO	Bobbin	NQI		0.54	012	-0.74	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.54	014	+5.88	UTE	LTE
55	4	10/96 RFO	Bobbin	NQI		0.44	015	+1.71	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.50	015	+22.66	UTE	LTE
55	5	10/96 RFO	Bobbin	NQI		0.78	015	+0.92	UTE	LTE
55	11	10/96 RFO	Bobbin	NQI		0.78	011	+32.03	UTE	LTE
55	34	10/96 RFO	Bobbin	ODI	33	0.39	007	+36.69	UTE	LTE
55	46	10/96 RFO	Bobbin	NQI		0.47	013	-0.46	UTE	LTE
55	89	10/96 RFO	Bobbin	NQI		0.36	012	+1.26	UTE	LTE
55	113	10/96 RFO	Bobbin	NQI		0.36	003	+10.91	UTE	LTE
55	115	10/96 RFO	Bobbin	NQI		0.52	009	+24.32	UTE	LTE
55	124	10/96 RFO	Bobbin	NQI		0.47	009	+29.91	UTE	LTE
55	125	10/96 RFO	Bobbin	NQI		0.66	010	+0.53	UTE	LTE
56	2	10/96 RFO	Bobbin	NQI		0.51	014	+0.81	UTE	LTE
56	4	10/96 RFO	Bobbin	ODI	4	0.71	011	-0.79	UTE	LTE
56	13	10/96 RFO	Bobbin	NQI		0.42	004	-0.73	UTE	LTE
56	15	10/96 RFO	Bobbin	NQI		0.54	005	+13.01	UTE	LTE
56	25	10/96 RFO	Bobbin	NQI		0.29	008	+29.77	UTE	LTE
56	28	10/96 RFO	Bobbin	NQI		0.36	001	+20.97	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.36	007	+36.24	UTE	LTE
56	84	10/96 RFO	Bobbin	ODI	10	7.36	LTS	+24.12	UTE	LTE
		10/96 RFO	Bobbin	ODI	11	0.66	LTS	+22.95	UTE	LTE
56	124	10/96 RFO	Bobbin	ODI	18	0.62	010	+0.45	UTE	LTE
56	126	10/96 RFO	Bobbin	ODI	31	0.39	010	+21.48	UTE	LTE
56	127	10/96 RFO	Bobbin	ODI	15	0.80	010	+31.19	UTE	LTE
57	1	10/96 RFO	Bobbin	NQI		0.63	011	-0.75	014	LTE
		10/96 RFO	Bobbin	NQI		1.21	014	+5.99	014	LTE
		10/96 RFO	Bobbin	ODI	20	0.25	014	-0.39	014	LTE
57	2	10/96 RFO	Bobbin	ODI	11	1.64	013	-0.78	014	LTE
57	3	10/96 RFO	Bobbin	ODI	14	1.23	014	+1.16	UTE	LTE
57	12	10/96 RFO	Bobbin	NQI		0.95	004	+26.36	UTE	LTE
57	34	10/96 RFO	Bobbin	NQI		0.58	006	+32.74	UTE	LTE
57	64	10/96 RFO	Bobbin	NQI		0.24	008	+25.45	UTE	LTE
57	79	10/96 RFO	Bobbin	ODI	18	0.31	008	+2.90	UTE	LTE
57	112	10/96 RFO	Bobbin	NQI		0.33	003	+2.70	UTE	LTE
57	124	10/96 RFO	Bobbin	NQI		0.24	015	+0.27	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.37	009	+27.09	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.28	009	-0.72	UTE	LTE
57	125	10/96 RFO	Bobbin	NQI		0.53	009	+28.45	UTE	LTE
57	127	10/96 RFO	Bobbin	ODI	4	0.49	010	+27.35	014	LTE
58	1	10/96 RFO	Bobbin	NQI		0.40	010	+9.76	014	LTE
		10/96 RFO	Bobbin	NQI		0.40	014	+5.16	014	LTE
		10/96 RFO	Bobbin	ODI	9	0.41	012	+7.64	014	LTE
58	2	10/96 RFO	Bobbin	NQI		0.58	014	-0.65	014	LTE
		10/96 RFO	Bobbin	ODI	4	1.40	013	-0.81	014	LTE
58	3	10/96 RFO	Bobbin	NQI		0.35	012	+1.09	014	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 11 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
		10/96 RFO	Bobbin	WAR	7	1.16	011	+0.00	014 LTE
58	20	10/96 RFO	Bobbin	NQI		0.31	010	+28.85	UTE LTE
58	67	10/96 RFO	Bobbin	NQI		0.40	001	-0.33	LTE UTE
		10/96 RFO	Bobbin	ODI	73	0.43	LTS	+34.22	LTE UTE
58	78	10/96 RFO	Bobbin	NQI		0.33	006	+15.11 to +30.74	UTE LTE
58	89	10/96 RFO	Bobbin	NQI		0.43	003	+12.27	UTE LTE
58	90	10/96 RFO	Bobbin	ODI	38	0.96	011	+13.80	UTE LTE
58	103	10/96 RFO	Bobbin	NQI		0.35	007	+16.48	UTE LTE
		10/96 RFO	Bobbin	NQI		0.39	008	+5.53	UTE LTE
		10/96 RFO	Bobbin	NQI		0.44	008	+3.63	UTE LTE
		10/96 RFO	Bobbin	NQI		0.49	007	+34.46	UTE LTE
58	125	10/96 RFO	Bobbin	NQI		0.87	009	-0.73	UTE LTE
58	126	10/96 RFO	Bobbin	NQI		0.39	011	-0.74	UTE LTE
		10/96 RFO	Bobbin	NQI		0.65	009	+34.76	UTE LTE
		10/96 RFO	Bobbin	ODI	8	0.36	009	+32.45	UTE LTE
		10/96 RFO	Bobbin	NQI		0.25	009	+36.77 to +38.29	UTE LTE
58	128	10/96 RFO	Bobbin	ODI	39	0.61	010	+31.42	UTE LTE
		10/96 RFO	Bobbin	ODI	22	2.31	010	+26.58 to +44.10	UTE LTE
58	129	10/96 RFO	Bobbin	NQI		0.38	015	-0.37	UTE LTE
		10/96 RFO	Bobbin	ODI	4	1.24	014	+33.31	UTE LTE
		10/96 RFO	Bobbin	ODI	18	0.46	014	+31.00	UTE LTE
59	10	10/96 RFO	Bobbin	NQI		0.32	004	-0.77	UTE LTE
59	29	10/96 RFO	Bobbin	ODI	14	0.26	005	-0.65	UTE LTE
59	31	10/96 RFO	Bobbin	ADI		3.07	LTS	+21.52 to +30.81	UTE LTE
59	58	10/96 RFO	Bobbin	ODI	28	0.29	006	+24.22	LTE UTE
		10/96 RFO	Bobbin	ODI	41	0.22	007	+24.39	LTE UTE
		10/96 RFO	Bobbin	ODI	41	0.35	007	+25.58	LTE UTE
59	77	10/96 RFO	Bobbin	ODI	22	0.32	013	+12.12	UTE LTE
59	78	10/96 RFO	Bobbin	NQI		0.31	006	+24.55	UTE LTE
59	92	10/96 RFO	Bobbin	NQI		0.45	LTS	+17.18	UTE LTE
59	117	10/96 RFO	Bobbin	NQI		0.24	006	-0.08	UTE LTE
		10/96 RFO	Bobbin	NQI		0.52	009	-0.73	UTE LTE
59	120	10/96 RFO	Bobbin	NQI		0.38	009	+9.23 to +29.34	UTE LTE
59	121	10/96 RFO	Bobbin	NQI		0.36	009	+29.94	UTE LTE
		10/96 RFO	Bobbin	NQI		0.46	010	+0.35	UTE LTE
		10/96 RFO	Bobbin	ODI	18	0.49	009	+28.88	UTE LTE
59	124	10/96 RFO	Bobbin	ODI	10	0.39	010	+17.16	UTE LTE
60	1	10/96 RFO	Bobbin	ODI	33	0.91	012	+0.71	014 LTE
60	3	10/96 RFO	Bobbin	ODI	17	0.86	011	-0.69	014 LTE
60	18	10/96 RFO	Bobbin	NQI		0.47	015	+0.68	UTE LTE
60	20	10/96 RFO	Bobbin	NQI		4.71	LTS	+22.73 to +29.57	UTE LTE
60	35	10/96 RFO	Bobbin	NQI		0.28	012	+32.32	UTE LTE
60	52	10/96 RFO	Bobbin	NQI		0.44	008	+35.70	UTE LTE
60	80	10/96 RFO	Bobbin	NQI		0.44	005	+0.72	UTE LTE
60	125	10/96 RFO	Bobbin	NQI		0.86	009	+13.29 to +28.73	UTE LTE
60	128	10/96 RFO	Bobbin	NQI		0.47	015	-0.66	UTE LTE
61	1	10/96 RFO	Bobbin	NQI		0.28	011	-0.03	014 LTE
		10/96 RFO	Bobbin	NQI		0.46	014	+4.16	014 LTE
		10/96 RFO	Bobbin	NQI		0.70	009	+0.67	014 LTE
		10/96 RFO	Bobbin	WAR	4	1.39	011	+0.00	014 LTE
61	3	10/96 RFO	Bobbin	NQI		0.52	011	-0.72	014 LTE
		10/96 RFO	Bobbin	NQI		1.51	013	-0.70	014 LTE
61	4	10/96 RFO	Bobbin	NQI		0.35	012	+1.24	014 LTE
61	15	10/96 RFO	Bobbin	NQI		0.36	011	+15.51	UTE LTE
61	30	10/96 RFO	Bobbin	NQI		0.42	006	+20.10	UTE LTE
61	32	10/96 RFO	Bobbin	ODI	30	0.46	009	+16.53	UTE LTE
61	86	10/96 RFO	Bobbin	NQI		0.30	009	-1.28	UTE LTE
		10/96 RFO	Bobbin	NQI		0.63	015	+0.76	UTE LTE
61	98	10/96 RFO	Bobbin	NQI		0.41	014	+14.50	UTE LTE
		10/96 RFO	Bobbin	NQI		0.63	015	+8.95	UTE LTE
61	116	10/96 RFO	Bobbin	NQI		0.32	015	+13.03	UTE LTE
61	121	10/96 RFO	Bobbin	ODI	20	0.40	014	+1.27	UTE LTE
61	125	10/96 RFO	Bobbin	DWI		1.25	010	-0.36	UTE LTE
		10/96 RFO	Bobbin	NQI		0.36	010	+26.57	UTE LTE
		10/96 RFO	Bobbin	NQI		0.80	011	+0.64	UTE LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
Oconee Nuclear Station - Unit Three
S/G A
10/96 RFO
Bobbin

Page 12 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION		EXTENT1	EXTENT2
		10/96 RFO	Bobbin			0.23	010	+17.03 to +24.56	UTE	LTE
61	126	10/96 RFO	Bobbin			1.63	014	+31.32 to +33.42	UTE	LTE
62	5	10/96 RFO	Bobbin		42	7.99	012	+0.78	UTE	LTE
62	23	10/96 RFO	Bobbin			0.36	015	+35.71	UTE	LTE
62	115	10/96 RFO	Bobbin			0.59	003	+32.68	UTE	LTE
62	125	10/96 RFO	Bobbin			0.60	009	+26.93	UTE	LTE
63	1	10/96 RFO	Bobbin		9	0.47	011	+0.05	014	LTE
63	2	10/96 RFO	Bobbin		31	0.39	012	+0.70	014	LTE
63	4	10/96 RFO	Bobbin			0.96	012	+0.65	014	LTE
63	5	10/96 RFO	Bobbin			0.92	012	+0.79	UTE	LTE
63	7	10/96 RFO	Bobbin			0.26	015	+1.01	UTE	LTE
63	21	10/96 RFO	Bobbin			0.43	003	+17.65	UTE	LTE
		10/96 RFO	Bobbin			0.47	002	+13.02	UTE	LTE
63	22	10/96 RFO	Bobbin			1.80	015	+36.05	UTE	LTE
63	25	10/96 RFO	Bobbin			0.84	015	+34.68	UTE	LTE
63	34	10/96 RFO	Bobbin			5.09	LTS	+21.86 to +30.37	UTE	LTE
63	61	10/96 RFO	Bobbin			0.18	014	+0.14	LTE	UTE
64	2	10/96 RFO	Bobbin			1.28	011	+0.57	014	LTE
64	12	10/96 RFO	Bobbin		20	0.51	UTS	-0.40	UTE	LTE
64	23	10/96 RFO	Bobbin			0.25	008	+0.42	UTE	LTE
64	37	10/96 RFO	Bobbin			0.46	011	+33.47	UTE	LTE
64	43	10/96 RFO	Bobbin			0.38	015	+23.17	UTE	LTE
64	48	10/96 RFO	Bobbin			0.70	008	+28.45	UTE	LTE
		10/96 RFO	Bobbin		14	0.31	007	-0.78	UTE	LTE
64	101	10/96 RFO	Bobbin			0.26	015	+0.34	UTE	LTE
64	120	10/96 RFO	Bobbin			0.25	008	+25.72	UTE	LTE
64	125	10/96 RFO	Bobbin			0.47	009	+12.31	UTE	LTE
64	126	10/96 RFO	Bobbin			0.75	009	-0.79	UTE	LTE
65	2	10/96 RFO	Bobbin			0.59	011	-0.54	014	LTE
		10/96 RFO	Bobbin			0.69	011	+0.60	014	LTE
65	3	10/96 RFO	Bobbin			0.73	013	-0.81	014	LTE
65	18	10/96 RFO	Bobbin		11	0.42	004	-0.76	UTE	LTE
65	38	10/96 RFO	Bobbin		5	1.98	LTS	+22.40	UTE	LTE
65	43	10/96 RFO	Bobbin			0.40	005	+0.49	UTE	LTE
		10/96 RFO	Bobbin		14	0.51	006	+0.62	UTE	LTE
65	50	10/96 RFO	Bobbin			0.51	010	+28.48	UTE	LTE
65	63	10/96 RFO	Bobbin		18	0.33	006	+28.99	LTE	UTE
65	67	10/96 RFO	Bobbin			0.34	002	+12.21	LTE	UTE
65	125	10/96 RFO	Bobbin			0.98	008	-0.67	UTE	LTE
65	130	10/96 RFO	Bobbin			0.43	011	+0.20	UTE	LTE
66	3	10/96 RFO	Bobbin			0.40	010	+0.59	014	LTE
		10/96 RFO	Bobbin		14	0.33	011	-0.69	014	LTE
66	18	10/96 RFO	Bobbin			30.89	LTS	+21.63 to +29.85	UTE	LTE
66	45	10/96 RFO	Bobbin			0.43	006	+0.60	UTE	LTE
66	126	10/96 RFO	Bobbin			0.47	008	-0.73	UTE	LTE
		10/96 RFO	Bobbin			0.75	008	+0.60	UTE	LTE
66	127	10/96 RFO	Bobbin		4	0.75	014	+1.62	UTE	LTE
66	131	10/96 RFO	Bobbin		22	0.54	014	+32.34	UTE	LTE
67	2	10/96 RFO	Bobbin			0.73	011	-0.59	014	LTE
67	7	10/96 RFO	Bobbin		17	0.40	004	-0.75	UTE	LTE
67	15	10/96 RFO	Bobbin			0.34	011	+0.16	UTE	LTE
67	18	10/96 RFO	Bobbin			0.32	010	+0.73	UTE	LTE
67	26	10/96 RFO	Bobbin			0.51	009	+0.52	UTE	LTE
67	27	10/96 RFO	Bobbin			0.35	009	+0.50	UTE	LTE
67	88	10/96 RFO	Bobbin			8.72	LTS	+0.21	UTE	LTE
67	105	10/96 RFO	Bobbin			0.31	008	+29.82	UTE	LTE
67	124	10/96 RFO	Bobbin			0.48	007	-0.38	UTE	LTE
67	129	10/96 RFO	Bobbin		25	0.34	012	+1.27	UTE	LTE
67	130	10/96 RFO	Bobbin		14	0.39	015	-0.51	UTE	LTE
68	2	10/96 RFO	Bobbin			0.95	011	+0.62	014	LTE
		10/96 RFO	Bobbin			0.99	011	-0.65	014	LTE
		10/96 RFO	Bobbin		5	0.85	013	+14.88	014	LTE
68	5	10/96 RFO	Bobbin			1.30	010	+0.57	014	LTE
68	6	10/96 RFO	Bobbin			0.73	010	+0.49	014	LTE
68	8	10/96 RFO	Bobbin			0.49	010	-0.56	UTE	LTE

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
OCONEE 90 DAY NRC REPORT

CONLEE 90 DAY NRC REPORT								EXTENT1	EXTENT2	
ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION			
68	10	10/96 RFO	Bobbin	NQI		0.68	010	+0.00	UTE	LTE
68	11	10/96 RFO	Bobbin	NQI		0.50	010	+0.00	UTE	LTE
68	12	10/96 RFO	Bobbin	NQI		0.75	010	+0.00	UTE	LTE
68	13	10/96 RFO	Bobbin	NQI		0.72	010	+0.00	UTE	LTE
68	17	10/96 RFO	Bobbin	NQI		0.62	007	+6.35	UTE	LTE
68	18	10/96 RFO	Bobbin	ODI	10	0.42	LTS	+22.22	UTE	LTE
68	20	10/96 RFO	Bobbin	NQI		0.91	008	-0.70	UTE	LTE
68	36	10/96 RFO	Bobbin	NQI		1.06	UTS	-0.10	UTE	LTE
68	65	10/96 RFO	Bobbin	ODI	33	0.41	002	+25.48	LTE	UTE
68	66	10/96 RFO	Bobbin	NQI		0.63	004	+0.77	LTE	UTE
68	75	10/96 RFO	Bobbin	NQI		0.50	008	+35.18	UTE	LTE
68	82	10/96 RFO	Bobbin	ODI	22	0.25	013	+15.37	UTE	LTE
68	83	10/96 RFO	Bobbin	NQI		0.26	LTS	+30.57	UTE	LTE
68	98	10/96 RFO	Bobbin	ODI	8	0.68	012	+5.82	UTE	LTE
68	100	10/96 RFO	Bobbin	NQI		0.40	015	+0.53	UTE	LTE
68	110	10/96 RFO	Bobbin	NQI		0.66	006	+11.20	UTE	LTE
68	122	10/96 RFO	Bobbin	ODI	29	0.33	013	+2.77	UTE	LTE
68	127	10/96 RFO	Bobbin	NQI		0.96	008	+0.03	UTE	LTE
68	129	10/96 RFO	Bobbin	NQI		0.11	008	-0.25	UTE	LTE
		10/96 RFO	Bobbin	ODI	12	0.64	007	+0.65	UTE	LTE
68	130	10/96 RFO	Bobbin	NQI		0.27	012	+1.28	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.76	011	+0.13	UTE	LTE
		10/96 RFO	Bobbin	ODI	6	0.69	011	-0.38	UTE	LTE
68	131	10/96 RFO	Bobbin	NQI		0.47	015	-1.48	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.80	014	+32.39	UTE	LTE
69	15	10/96 RFO	Bobbin	NQI		0.35	008	-0.67	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.10	015	+1.37	UTE	LTE
69	22	10/96 RFO	Bobbin	NQI		0.18	010	+0.18	UTE	LTE
69	23	10/96 RFO	Bobbin	NQI		0.43	011	+0.39	UTE	LTE
		10/96 RFO	Bobbin	ODI	29	0.28	001	+16.53	UTE	LTE
69	44	10/96 RFO	Bobbin	NQI		0.46	006	+0.65	UTE	LTE
69	46	10/96 RFO	Bobbin	NQI		0.37	006	+0.68	UTE	LTE
69	55	10/96 RFO	Bobbin	NQI		0.22	002	+12.85	LTE	UTE
69	78	10/96 RFO	Bobbin	NQI		0.33	010	+14.77	UTE	LTE
69	90	10/96 RFO	Bobbin	NQI		0.27	015	+0.27	UTE	LTE
69	109	10/96 RFO	Bobbin	ODI	1	0.50	LTS	+19.12	UTE	LTE
69	129	10/96 RFO	Bobbin	NQI		0.40	013	+1.25	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	3.85	013	+0.79	UTE	LTE
69	131	10/96 RFO	Bobbin	NQI		0.79	011	-0.63	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.84	010	+0.55	UTE	LTE
69	132	10/96 RFO	Bobbin	ADI		0.73	014	+32.21	UTE	LTE
70	1	10/96 RFO	Bobbin	NQI		0.53	014	+11.63	014	LTE
70	3	10/96 RFO	Bobbin	NQI		0.43	011	+0.44	014	LTE
		10/96 RFO	Bobbin	NQI		0.52	011	+11.42	014	LTE
		10/96 RFO	Bobbin	NQI		1.18	011	-0.26	014	LTE
70	5	10/96 RFO	Bobbin	ODI	8	0.99	011	+1.13	014	LTE
70	7	10/96 RFO	Bobbin	NQI		0.65	010	+0.44	014	LTE
70	8	10/96 RFO	Bobbin	NQI		0.84	011	+0.73	014	LTE
70	9	10/96 RFO	Bobbin	NQI		0.64	010	+0.52	014	LTE
70	11	10/96 RFO	Bobbin	ODI	12	0.76	011	+34.17	UTE	LTE
		10/96 RFO	Bobbin	ODI	15	0.53	012	-1.50	UTE	LTE
70	12	10/96 RFO	Bobbin	ODI	5	1.31	013	-0.80	UTE	LTE
70	13	10/96 RFO	Bobbin	ODI	5	0.41	011	+0.54	UTE	LTE
70	16	10/96 RFO	Bobbin	NQI		0.53	011	+0.47	UTE	LTE
70	21	10/96 RFO	Bobbin	ODI	15	0.46	011	+27.61	UTE	LTE
70	22	10/96 RFO	Bobbin	ODI	32	0.86	011	+0.00	UTE	LTE
70	24	10/96 RFO	Bobbin	ODI	8	0.24	012	-0.08	UTE	LTE
70	30	10/96 RFO	Bobbin	ODI	12	0.42	011	+0.44	UTE	LTE
70	32	10/96 RFO	Bobbin	NQI		0.71	010	+4.14	UTE	LTE
70	40	10/96 RFO	Bobbin	NQI		0.52	009	-0.62	UTE	LTE
70	43	10/96 RFO	Bobbin	NQI		0.43	009	-0.78	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46	008	+0.70	UTE	LTE
70	45	10/96 RFO	Bobbin	NQI		0.46	009	-0.75	UTE	LTE
70	90	10/96 RFO	Bobbin	NQI		0.33	LTS	+25.03	UTE	LTE
70	98	10/96 RFO	Bobbin	ODI	18	0.46	007	+26.97	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
Oconee Nuclear Station - Unit Three
S/G A
10/96 RFO
Bobbin

Page 14 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
70	119	10/96 RFO	Bobbin	ODI	31	0.19	008 +17.19	UTE	LTE
70	124	10/96 RFO	Bobbin	NQI		0.55	002 +34.37	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.73	002 +9.77	UTE	LTE
70	128	10/96 RFO	Bobbin	NQI		0.87	008 -0.66	UTE	LTE
71	3	10/96 RFO	Bobbin	NQI		0.27	010 -0.34	014	LTE
		10/96 RFO	Bobbin	NQI		0.36	013 -0.49	014	LTE
71	6	10/96 RFO	Bobbin	NQI		1.90	013 -0.78	014	LTE
71	9	10/96 RFO	Bobbin	ODI	8	0.56	011 +35.70	014	LTE
		10/96 RFO	Bobbin	ODI	32	0.76	011 +0.67	014	LTE
71	12	10/96 RFO	Bobbin	NQI		0.28	010 +0.25	UTE	LTE
		10/96 RFO	Bobbin	ODI	8	0.71	014 -0.66	UTE	LTE
71	13	10/96 RFO	Bobbin	NQI		0.99	014 -0.77	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	0.45	010 +0.46	UTE	LTE
71	14	10/96 RFO	Bobbin	NQI		0.54	015 -0.66	UTE	LTE
		10/96 RFO	Bobbin	ODI	33	0.56	015 +27.23	UTE	LTE
71	15	10/96 RFO	Bobbin	NQI		0.90	014 -0.72	UTE	LTE
71	17	10/96 RFO	Bobbin	ODI	27	0.43	015 +25.61	UTE	LTE
71	19	10/96 RFO	Bobbin	NQI		0.65	015 +24.95	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.83	012 -1.13	UTE	LTE
71	21	10/96 RFO	Bobbin	ODI	18	1.03	012 +2.39	UTE	LTE
71	22	10/96 RFO	Bobbin	ODI	7	0.92	012 +6.01	UTE	LTE
71	23	10/96 RFO	Bobbin	NQI		0.81	011 +0.54	UTE	LTE
		10/96 RFO	Bobbin	ODI	12	0.61	012 +9.51	UTE	LTE
71	28	10/96 RFO	Bobbin	NQI		0.54	013 +0.67	UTE	LTE
71	29	10/96 RFO	Bobbin	ODI	14	0.12	013 +0.28	UTE	LTE
71	30	10/96 RFO	Bobbin	ODI	32	0.43	010 +0.51	UTE	LTE
71	33	10/96 RFO	Bobbin	NQI		0.52	012 +0.54	UTE	LTE
71	36	10/96 RFO	Bobbin	ODI	1	0.43	011 +0.52	UTE	LTE
71	39	10/96 RFO	Bobbin	NQI		0.43	010 +10.03	UTE	LTE
71	40	10/96 RFO	Bobbin	NQI		0.41	009 +0.42	UTE	LTE
71	44	10/96 RFO	Bobbin	NQI		0.50	009 +0.67	UTE	LTE
71	45	10/96 RFO	Bobbin	NQI		0.50	008 +0.64	UTE	LTE
71	46	10/96 RFO	Bobbin	NQI		0.30	006 +0.67	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.86	007 -0.70	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.14	008 -0.74	UTE	LTE
71	48	10/96 RFO	Bobbin	NQI		0.44	009 -0.77	UTE	LTE
71	49	10/96 RFO	Bobbin	NQI		0.24	LTS +6.56	UTE	LTE
71	60	10/96 RFO	Bobbin	NQI		0.68	001 +33.88	LTE	UTE
71	71	10/96 RFO	Bobbin	ODI	21	0.43	010 +23.96	UTE	LTE
71	97	10/96 RFO	Bobbin	NQI		0.18	010 +22.76	UTE	LTE
		10/96 RFO	Bobbin	ODI	7	0.40	012 +26.09	UTE	LTE
		10/96 RFO	Bobbin	ODI	10	0.30	008 +22.06	UTE	LTE
		10/96 RFO	Bobbin	ODI	25	0.29	010 +23.71	UTE	LTE
71	101	10/96 RFO	Bobbin	NQI		0.74	010 +31.61	UTE	LTE
71	112	10/96 RFO	Bobbin	NQI		0.19	004 -0.44	UTE	LTE
71	115	10/96 RFO	Bobbin	NQI		0.37	015 +0.45	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.00	009 +28.10	UTE	LTE
71	119	10/96 RFO	Bobbin	NQI		0.29	001 +8.64	UTE	LTE
71	130	10/96 RFO	Bobbin	ODI	12	0.34	010 +0.33	UTE	LTE
72	9	10/96 RFO	Bobbin	NQI		1.47	LTS +24.11 to +29.52	014	LTE
72	13	10/96 RFO	Bobbin	NQI		0.25	014 +0.22	014	LTE
72	23	10/96 RFO	Bobbin	NQI		0.44	015 +0.52	UTE	LTE
72	24	10/96 RFO	Bobbin	NQI		0.55	015 +0.54	UTE	LTE
72	25	10/96 RFO	Bobbin	NQI		0.96	013 +0.59	UTE	LTE
72	28	10/96 RFO	Bobbin	ODI	5	0.69	012 +8.62	UTE	LTE
72	31	10/96 RFO	Bobbin	NQI		0.39	012 +0.51	UTE	LTE
		10/96 RFO	Bobbin	ODI	33	0.73	012 +0.23	UTE	LTE
72	32	10/96 RFO	Bobbin	NQI		0.51	010 +0.36	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.54	015 +18.40	UTE	LTE
72	35	10/96 RFO	Bobbin	NQI		0.28	015 -0.55	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.29	008 -0.74	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.47	012 +6.28	UTE	LTE
72	39	10/96 RFO	Bobbin	NQI		0.76	012 +0.53	UTE	LTE
72	53	10/96 RFO	Bobbin	NQI		0.34	007 -0.77	UTE	LTE
72	56	10/96 RFO	Bobbin	NQI		0.29	006 -0.73	LTE	UTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 15 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
72	58	10/96 RFO	Bobbin	ODI	9	0.26	012	+15.02	LTE	UTE
72	62	10/96 RFO	Bobbin	NQI		0.36	005	-0.70	LTE	UTE
72	70	10/96 RFO	Bobbin	NQI		0.38	005	+0.53	UTE	LTE
72	72	10/96 RFO	Bobbin	NQI		0.31	007	+37.76	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.32	009	+12.07	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.34	009	+1.21	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.37	008	+29.65	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.41	008	+15.92	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.57	008	+35.48	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.58	008	+17.91	UTE	LTE
72	79	10/96 RFO	Bobbin	NQI		0.59	014	+29.91	UTE	LTE
72	124	10/96 RFO	Bobbin	ODI	37	1.70	014	+0.00	UTE	LTE
72	125	10/96 RFO	Bobbin	ODI	26	1.00	014	+0.77	UTE	LTE
72	127	10/96 RFO	Bobbin	NQI		0.81	008	-0.74	UTE	LTE
		10/96 RFO	Bobbin	ODI	11	0.44	007	-0.13	UTE	LTE
72	128	10/96 RFO	Bobbin	NQI		1.38	008	-0.69	UTE	LTE
72	129	10/96 RFO	Bobbin	NQI		0.61	013	+0.74	UTE	LTE
72	130	10/96 RFO	Bobbin	NQI		0.29	015	+31.30	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.21	014	+0.76	UTE	LTE
73	4	10/96 RFO	Bobbin	ODI	31	0.88	013	-0.42	014	LTE
73	5	10/96 RFO	Bobbin	NQI		1.35	014	-0.65	014	LTE
73	6	10/96 RFO	Bobbin	NQI		0.29	011	+0.10	014	LTE
73	7	10/96 RFO	Bobbin	NQI		0.32	011	+0.36	014	LTE
73	16	10/96 RFO	Bobbin	NQI		0.22	009	+0.39	014	LTE
73	46	10/96 RFO	Bobbin	NQI		0.60	010	+0.59	UTE	LTE
73	48	10/96 RFO	Bobbin	NQI		0.55	009	+0.53	UTE	LTE
73	50	10/96 RFO	Bobbin	NQI		0.63	009	+0.56	UTE	LTE
73	72	10/96 RFO	Bobbin	NQI		0.61	008	+26.61	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.85	008	+4.38	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.97	009	+31.53	UTE	LTE
		10/96 RFO	Bobbin	ODI	6	0.69	007	+33.27	UTE	LTE
		10/96 RFO	Bobbin	ODI	16	0.60	008	+21.44	UTE	LTE
		10/96 RFO	Bobbin	ODI	29	0.97	007	+37.60	UTE	LTE
		10/96 RFO	Bobbin	ODI	33	1.05	008	+5.30	UTE	LTE
73	98	10/96 RFO	Bobbin	NQI		0.54	LTS	+38.77	UTE	LTE
73	102	10/96 RFO	Bobbin	NQI		0.38	013	+20.53	UTE	LTE
73	116	10/96 RFO	Bobbin	NQI		0.49	014	+14.06	UTE	LTE
73	126	10/96 RFO	Bobbin	ODI	7	0.34	008	-0.31	UTE	LTE
73	128	10/96 RFO	Bobbin	NQI		1.06	008	-0.65	UTE	LTE
74	11	10/96 RFO	Bobbin	NQI		0.32	007	+24.82	014	LTE
74	46	10/96 RFO	Bobbin	ODI	20	0.54	013	+11.08	UTE	LTE
74	48	10/96 RFO	Bobbin	ODI	33	0.65	001	+16.75	UTE	LTE
74	54	10/96 RFO	Bobbin	NQI		0.24	LTS	+21.35 to +37.92	UTE	LTE
74	112	10/96 RFO	Bobbin	ODI	26	0.29	011	+29.59	UTE	LTE
74	121	10/96 RFO	Bobbin	NQI		0.32	001	+25.68	UTE	LTE
		10/96 RFO	Bobbin	ODI	26	0.37	012	+1.16	UTE	LTE
74	125	10/96 RFO	Bobbin	NQI		0.50	010	+0.14	UTE	LTE
75	7	10/96 RFO	Bobbin	NQI		0.26	008	+19.12	014	LTE
75	65	10/96 RFO	Bobbin	NQI		0.35	008	+31.89	UTE	LTE
75	74	10/96 RFO	Bobbin	NQI		0.28	009	+4.74	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.37	009	+16.27	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.39	009	+17.20	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.44	009	+15.02	UTE	LTE
		10/96 RFO	Bobbin	ODI	16	0.54	010	+4.71	UTE	LTE
		10/96 RFO	Bobbin	ODI	37	0.55	011	+3.62	UTE	LTE
75	119	10/96 RFO	Bobbin	NQI		0.29	006	-0.60	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.60	014	+0.96	UTE	LTE
75	123	10/96 RFO	Bobbin	NQI		0.34	007	-0.14	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.45	008	-0.67	UTE	LTE
		10/96 RFO	Bobbin	ODI	14	0.60	009	-0.81	UTE	LTE
75	124	10/96 RFO	Bobbin	NQI		0.40	007	+0.65	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.59	008	-0.60	UTE	LTE
		10/96 RFO	Bobbin	ODI	49	1.39	014	+0.73	UTE	LTE
75	126	10/96 RFO	Bobbin	NQI		0.77	015	+20.67	UTE	LTE
76	69	10/96 RFO	Bobbin	ODI	36	0.21	010	+29.42	LTE	UTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
Oconee Nuclear Station - Unit Three
S/G A
10/96 RFO
Bobbin

Page 16 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
76	122	10/96	RFO Bobbin	NQI		0.87	014	+0.77	UTE LTE
76	123	10/96	RFO Bobbin	NQI		0.73	010	+0.45	UTE LTE
77	2	10/96	RFO Bobbin	ODI	39	0.47	LTS	+26.21	014 LTE
77	7	10/96	RFO Bobbin	NQI		0.49	LTS	+26.39	014 LTE
77	53	10/96	RFO Bobbin	NQI		0.28	006	+0.20	UTE LTE
77	68	10/96	RFO Bobbin	NQI		0.35	006	+27.32	LTE UTE
77	82	10/96	RFO Bobbin	NQI		0.58	006	+23.63	UTE LTE
77	101	10/96	RFO Bobbin	ODI	19	0.38	012	+8.19	UTE LTE
77	106	10/96	RFO Bobbin	NQI		0.54	006	+18.35	UTE LTE
77	112	10/96	RFO Bobbin	NQI		0.44	012	+31.02	UTE LTE
77	126	10/96	RFO Bobbin	NQI		0.46	014	+0.97	UTE LTE
		10/96	RFO Bobbin	NQI		0.58	014	+1.13	UTE LTE
		10/96	RFO Bobbin	NQI		0.59	015	+28.03	UTE LTE
		10/96	RFO Bobbin	NQI		0.87	015	+30.77	UTE LTE
78	34	10/96	RFO Bobbin	NQI		0.51	014	+14.17	014 LTE
78	82	10/96	RFO Bobbin	NQI		0.18	001	+11.16	UTE LTE
78	84	10/96	RFO Bobbin	ODI	9	0.53	006	+17.93	UTE LTE
78	101	10/96	RFO Bobbin	NQI		1.97	014	+1.24	UTE LTE
78	103	10/96	RFO Bobbin	NQI		0.31	003	+16.90	UTE LTE
78	105	10/96	RFO Bobbin	NQI		0.27	014	+4.12	UTE LTE
78	120	10/96	RFO Bobbin	NQI		0.61	014	+0.97	UTE LTE
78	121	10/96	RFO Bobbin	NQI		0.78	014	+0.71	UTE LTE
78	122	10/96	RFO Bobbin	NQI		0.28	014	+25.97	UTE LTE
78	125	10/96	RFO Bobbin	NQI		0.27	008	-0.52	UTE LTE
78	126	10/96	RFO Bobbin	NQI		0.41	014	+0.92	UTE LTE
		10/96	RFO Bobbin	NQI		0.46	008	-0.59	UTE LTE
		10/96	RFO Bobbin	ODI	15	0.47	014	+1.13	UTE LTE
79	4	10/96	RFO Bobbin	NQI		0.33	014	+0.50	014 LTE
		10/96	RFO Bobbin	NQI		0.51	012	-0.77	014 LTE
		10/96	RFO Bobbin	NQI		0.53	010	-0.58	014 LTE
		10/96	RFO Bobbin	NQI		0.66	014	-0.52	014 LTE
79	6	10/96	RFO Bobbin	NQI		0.74	012	-0.55	014 LTE
		10/96	RFO Bobbin	NQI		1.39	013	-0.84	014 LTE
		10/96	RFO Bobbin	NQI		1.53	014	-0.55	014 LTE
79	13	10/96	RFO Bobbin	NQI		0.44	013	+0.25	014 LTE
79	38	10/96	RFO Bobbin	NQI		0.48	006	+11.97	UTE LTE
79	40	10/96	RFO Bobbin	ODI	18	0.61	015	+13.44	UTE LTE
79	42	10/96	RFO Bobbin	NQI		0.50	015	+0.11	UTE LTE
		10/96	RFO Bobbin	NQI		0.51	015	+0.39	UTE LTE
79	49	10/96	RFO Bobbin	NQI		0.84	009	-0.71	UTE LTE
79	50	10/96	RFO Bobbin	NQI		0.37	011	+16.70	UTE LTE
79	59	10/96	RFO Bobbin	NQI		0.37	008	+13.69	UTE LTE
79	64	10/96	RFO Bobbin	NQI		0.26	014	+32.89	LTE UTE
79	83	10/96	RFO Bobbin	NQI		0.22	LTS	+27.51	UTE LTE
79	91	10/96	RFO Bobbin	NQI		0.45	001	-1.10	UTE LTE
79	98	10/96	RFO Bobbin	NQI		0.31	006	+32.55	UTE LTE
79	100	10/96	RFO Bobbin	NQI		0.44	009	+32.10	UTE LTE
		10/96	RFO Bobbin	NQI		0.45	009	+28.91	UTE LTE
		10/96	RFO Bobbin	ODI	6	0.34	009	+30.84	UTE LTE
79	107	10/96	RFO Bobbin	ODI	21	0.29	006	+12.96	UTE LTE
79	108	10/96	RFO Bobbin	ODI	15	0.18	010	+14.78	UTE LTE
79	117	10/96	RFO Bobbin	NQI		0.91	006	+27.38	UTE LTE
79	118	10/96	RFO Bobbin	NQI		0.46	015	+0.35	UTE LTE
79	122	10/96	RFO Bobbin	NQI		0.58	014	+1.30	UTE LTE
79	125	10/96	RFO Bobbin	NQI		0.39	007	+25.19	UTE LTE
79	126	10/96	RFO Bobbin	NQI		0.54	008	-0.02	UTE LTE
79	127	10/96	RFO Bobbin	NQI		0.65	014	+0.59	UTE LTE
79	130	10/96	RFO Bobbin	NQI		0.28	008	-0.05	UTE LTE
		10/96	RFO Bobbin	NQI		0.95	015	+22.32	UTE LTE
		10/96	RFO Bobbin	ODI	6	0.37	015	+28.54	UTE LTE
80	1	10/96	RFO Bobbin	NQI		0.54	013	+18.39	014 LTE
		10/96	RFO Bobbin	ODI	36	0.49	007	+5.36	014 LTE
80	2	10/96	RFO Bobbin	NQI		0.49	011	+20.16 to +28.86	014 LTE
80	5	10/96	RFO Bobbin	NQI		2.39	012	-0.78	014 LTE
80	8	10/96	RFO Bobbin	NQI		0.43	004	-0.78	014 LTE

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
80	9	10/96 RFO	Bobbin	NQI		0.24	014	-0.35	014
		10/96 RFO	Bobbin	NQI		0.63	014	-0.68	014
		10/96 RFO	Bobbin	ODI	29	0.38	010	+23.38	014
		10/96 RFO	Bobbin	ODI	36	0.31	010	+27.85	014
80	10	10/96 RFO	Bobbin	NQI		0.58	014	-0.53	014
80	12	10/96 RFO	Bobbin	NQI		0.67	014	-0.49	014
80	13	10/96 RFO	Bobbin	ODI	4	0.44	012	+0.47	014
		10/96 RFO	Bobbin	ODI	4	1.12	014	-0.42	014
80	16	10/96 RFO	Bobbin	NQI		0.32	014	+0.57	014
80	18	10/96 RFO	Bobbin	NQI		0.60	014	+0.41	014
80	19	10/96 RFO	Bobbin	ODI	12	1.20	015	+19.34	UTE
80	26	10/96 RFO	Bobbin	NQI		0.31	009	+0.00	UTE
80	27	10/96 RFO	Bobbin	NQI		0.40	015	+17.10	UTE
		10/96 RFO	Bobbin	NQI		0.67	015	+16.46	UTE
		10/96 RFO	Bobbin	ODI	26	0.54	015	+15.86	UTE
80	28	10/96 RFO	Bobbin	NQI		1.37	015	+16.79	UTE
80	29	10/96 RFO	Bobbin	NQI		0.64	015	+16.14	UTE
80	30	10/96 RFO	Bobbin	ODI	9	2.53	015	+15.20	UTE
		10/96 RFO	Bobbin	ODI	18	0.41	015	+15.65	UTE
80	31	10/96 RFO	Bobbin	NQI		0.31	013	-0.79	UTE
		10/96 RFO	Bobbin	NQI		1.50	015	+14.81	UTE
80	32	10/96 RFO	Bobbin	NQI		0.87	015	+15.33	UTE
		10/96 RFO	Bobbin	NQI		1.60	015	+15.57	UTE
80	33	10/96 RFO	Bobbin	NQI		0.95	015	+14.96	UTE
80	34	10/96 RFO	Bobbin	NQI		0.67	015	+14.67	UTE
		10/96 RFO	Bobbin	NQI		1.19	015	+12.93	UTE
		10/96 RFO	Bobbin	ODI	6	0.64	015	+14.27	UTE
80	35	10/96 RFO	Bobbin	NQI		0.32	011	+11.64	UTE
		10/96 RFO	Bobbin	NQI		0.44	014	-0.74	UTE
		10/96 RFO	Bobbin	NQI		0.87	015	+13.99	UTE
80	36	10/96 RFO	Bobbin	NQI		1.57	015	+13.22	UTE
80	37	10/96 RFO	Bobbin	NQI		0.43	014	-0.76	UTE
		10/96 RFO	Bobbin	NQI		0.60	015	+13.91	UTE
		10/96 RFO	Bobbin	ODI	5	0.34	014	-0.57	UTE
		10/96 RFO	Bobbin	ODI	38	0.54	014	-0.28	UTE
80	38	10/96 RFO	Bobbin	NQI		0.91	015	+13.31	UTE
80	41	10/96 RFO	Bobbin	NQI		0.40	015	+11.57	UTE
80	43	10/96 RFO	Bobbin	NQI		0.39	010	+20.08	UTE
80	44	10/96 RFO	Bobbin	NQI		0.39	009	-0.83	UTE
80	47	10/96 RFO	Bobbin	NQI		0.95	009	-0.75	UTE
80	48	10/96 RFO	Bobbin	NQI		0.58	009	-0.78	UTE
80	49	10/96 RFO	Bobbin	NQI		0.60	009	-0.78	UTE
80	50	10/96 RFO	Bobbin	NQI		0.53	009	-0.80	UTE
80	85	10/96 RFO	Bobbin	NQI		0.38	010	+1.02	UTE
80	98	10/96 RFO	Bobbin	ODI	12	0.30	015	+6.69	UTE
80	106	10/96 RFO	Bobbin	ODI	21	0.47	010	+18.05	UTE
80	126	10/96 RFO	Bobbin	NQI		0.38	014	+1.43	UTE
80	130	10/96 RFO	Bobbin	ODI	10	0.51	010	+0.45	UTE
81	1	10/96 RFO	Bobbin	NQI		0.41	014	+6.61	014
81	3	10/96 RFO	Bobbin	NQI		0.33	014	+0.94	014
81	5	10/96 RFO	Bobbin	ODI	1	0.39	010	+33.95	014
81	6	10/96 RFO	Bobbin	NQI		0.40	013	+0.25	014
		10/96 RFO	Bobbin	WAR	4	0.85	012	+0.00	014
81	7	10/96 RFO	Bobbin	NQI		0.54	011	+1.82	014
		10/96 RFO	Bobbin	ODI	1	1.34	011	+1.15	014
		10/96 RFO	Bobbin	ODI	12	0.61	011	+1.35	014
81	9	10/96 RFO	Bobbin	NQI		0.38	014	-0.67	014
		10/96 RFO	Bobbin	NQI		1.15	013	-0.79	014
81	10	10/96 RFO	Bobbin	NQI		1.34	013	-0.80	014
81	11	10/96 RFO	Bobbin	NQI		1.68	013	-0.74	014
81	13	10/96 RFO	Bobbin	NQI		1.20	013	-0.76	UTE
81	14	10/96 RFO	Bobbin	NQI		0.73	013	-0.78	UTE
		10/96 RFO	Bobbin	ODI	11	0.43	014	-0.79	UTE
81	15	10/96 RFO	Bobbin	ADI		1.69	015	+23.66	UTE
		10/96 RFO	Bobbin	ODI	37	0.39	011	+13.44	UTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 18 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
81	16	10/96 RFO	Bobbin	ADI		0.81	011	+13.02	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.32	011	-0.07	UTE	LTE
81	22	10/96 RFO	Bobbin	ODI	38	0.45	005	+32.17	UTE	LTE
81	24	10/96 RFO	Bobbin	NQI		0.44	010	-0.38	UTE	LTE
81	26	10/96 RFO	Bobbin	NQI		0.34	015	+0.50	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.32	011	+12.38	UTE	LTE
81	29	10/96 RFO	Bobbin	ODI	12	0.37	015	+17.65	UTE	LTE
81	30	10/96 RFO	Bobbin	NQI		0.50	015	+0.56	UTE	LTE
81	37	10/96 RFO	Bobbin	NQI		0.37	014	+0.05	UTE	LTE
		10/96 RFO	Bobbin	ODI	18	0.31	010	+2.24	UTE	LTE
		10/96 RFO	Bobbin	ODI	26	0.55	014	+0.31	UTE	LTE
81	38	10/96 RFO	Bobbin	NQI		0.48	010	+0.52	UTE	LTE
81	39	10/96 RFO	Bobbin	NQI		0.51	010	+8.84	UTE	LTE
81	40	10/96 RFO	Bobbin	ODI	5	1.43	010	+0.45	UTE	LTE
81	42	10/96 RFO	Bobbin	NQI		1.12	009	+0.00	UTE	LTE
81	43	10/96 RFO	Bobbin	NQI		1.04	008	+0.00	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.15	009	+0.00	UTE	LTE
81	46	10/96 RFO	Bobbin	NQI		0.60	009	+0.41	UTE	LTE
81	47	10/96 RFO	Bobbin	NQI		0.85	009	-0.69	UTE	LTE
81	48	10/96 RFO	Bobbin	ODI	34	1.04	009	-0.69	UTE	LTE
81	52	10/96 RFO	Bobbin	ODI	40	0.66	015	+43.99	UTE	LTE
81	54	10/96 RFO	Bobbin	NQI		0.57	008	-0.48	UTE	LTE
81	55	10/96 RFO	Bobbin	NQI		0.72	009	-0.71	UTE	LTE
81	56	10/96 RFO	Bobbin	NQI		0.61	007	+0.47	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.73	008	-0.62	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.34	007	-0.66	UTE	LTE
		10/96 RFO	Bobbin	ODI	38	0.67	009	-0.74	UTE	LTE
81	59	10/96 RFO	Bobbin	NQI		0.85	005	+0.62	UTE	LTE
81	63	10/96 RFO	Bobbin	NQI		0.28	015	+44.68	LTE	UTE
81	93	10/96 RFO	Bobbin	NQI		0.76	014	+1.00	UTE	LTE
81	94	10/96 RFO	Bobbin	NQI		0.32	005	-0.54	UTE	LTE
81	97	10/96 RFO	Bobbin	NQI		0.63	LTS	+38.34	UTE	LTE
81	110	10/96 RFO	Bobbin	NQI		0.32	010	+12.03	UTE	LTE
81	125	10/96 RFO	Bobbin	ODI	1	0.33	014	+1.05	UTE	LTE
81	131	10/96 RFO	Bobbin	NQI		0.23	015	+12.71	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.28	015	+9.34	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.33	015	+28.05	UTE	LTE
82	1	10/96 RFO	Bobbin	NQI		0.58	011	+0.65	014	LTE
82	4	10/96 RFO	Bobbin	NQI		0.43	011	-1.36	014	LTE
		10/96 RFO	Bobbin	NQI		0.48	010	+33.85	014	LTE
82	5	10/96 RFO	Bobbin	NQI		0.96	010	+33.05 to +34.85	014	LTE
82	6	10/96 RFO	Bobbin	NQI		0.72	011	+1.20	014	LTE
82	8	10/96 RFO	Bobbin	NQI		0.47	011	+1.89	014	LTE
82	9	10/96 RFO	Bobbin	NQI		0.49	013	+0.62	014	LTE
		10/96 RFO	Bobbin	NQI		1.22	011	+0.73	014	LTE
82	16	10/96 RFO	Bobbin	ODI	2	0.55	011	+14.07	UTE	LTE
82	33	10/96 RFO	Bobbin	ODI	16	0.44	010	+0.39	UTE	LTE
82	38	10/96 RFO	Bobbin	NQI		0.44	LTS	+22.14	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.83	014	+17.57	UTE	LTE
82	40	10/96 RFO	Bobbin	NQI		0.47	010	+0.37	UTE	LTE
82	41	10/96 RFO	Bobbin	NQI		0.77	008	-0.76	UTE	LTE
		10/96 RFO	Bobbin	ODI	16	0.41	010	+0.49	UTE	LTE
82	42	10/96 RFO	Bobbin	NQI		0.31	007	+26.64	UTE	LTE
		10/96 RFO	Bobbin	ODI	5	1.05	009	-0.74	UTE	LTE
82	43	10/96 RFO	Bobbin	NQI		0.68	010	+0.49	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.02	009	-0.74	UTE	LTE
		10/96 RFO	Bobbin	ODI	38	0.70	007	-0.79	UTE	LTE
82	44	10/96 RFO	Bobbin	NQI		0.37	008	+0.51	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.65	009	-0.76	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.65	010	+0.53	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.83	007	+0.00	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.25	008	-0.72	UTE	LTE
82	45	10/96 RFO	Bobbin	ADI		0.46	008	+17.11	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43	009	-0.79	UTE	LTE
		10/96 RFO	Bobbin	ODI	21	0.45	007	-0.83	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 19 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
82	46	10/96 RFO	Bobbin	NQI		0.80	009	+0.00	UTE	LTE
82	48	10/96 RFO	Bobbin	NQI		0.62	008	-0.61	UTE	LTE
82	55	10/96 RFO	Bobbin	ODI	51	0.50	014	+2.93	UTE	LTE
82	63	10/96 RFO	Bobbin	ODI	56	0.48	007	+15.45	UTE	LTE
82	83	10/96 RFO	Bobbin	NQI		0.40	LTS	+15.08	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.45	LTS	-0.39	UTE	LTE
82	92	10/96 RFO	Bobbin	NQI		0.27	007	+15.10	UTE	LTE
82	116	10/96 RFO	Bobbin	NQI		0.75	014	+0.79	UTE	LTE
82	125	10/96 RFO	Bobbin	NQI		0.49	014	+0.74	UTE	LTE
83	3	10/96 RFO	Bobbin	NQI		0.23	007	+25.71	014	LTE
		10/96 RFO	Bobbin	NQI		0.59	010	-0.42	014	LTE
		10/96 RFO	Bobbin	NQI		0.83	014	-0.68	014	LTE
		10/96 RFO	Bobbin	ODI	9	1.41	010	+0.05	014	LTE
83	6	10/96 RFO	Bobbin	ODI	20	0.89	010	+33.79	014	LTE
83	7	10/96 RFO	Bobbin	NQI		0.37	010	+32.65	014	LTE
83	8	10/96 RFO	Bobbin	NQI		1.61	010	+0.29	014	LTE
		10/96 RFO	Bobbin	NQI		2.92	010	+0.00	014	LTE
		10/96 RFO	Bobbin	ODI	12	0.45	011	+5.38	014	LTE
83	12	10/96 RFO	Bobbin	NQI		0.74	010	-0.07	UTE	LTE
83	26	10/96 RFO	Bobbin	ODI	37	0.82	010	+0.38	UTE	LTE
83	28	10/96 RFO	Bobbin	NQI		0.28	010	+16.05	UTE	LTE
		10/96 RFO	Bobbin	WAR	34	1.12	010	+0.00	UTE	LTE
83	30	10/96 RFO	Bobbin	NQI		0.39	009	+0.62	UTE	LTE
83	32	10/96 RFO	Bobbin	NQI		0.69	010	-0.78	UTE	LTE
83	34	10/96 RFO	Bobbin	NQI		0.47	010	+0.56	UTE	LTE
83	37	10/96 RFO	Bobbin	ODI	21	0.29	010	+0.40	UTE	LTE
83	43	10/96 RFO	Bobbin	WAR	12	1.37	008	+0.00	UTE	LTE
83	45	10/96 RFO	Bobbin	NQI		0.69	009	-0.75	UTE	LTE
83	51	10/96 RFO	Bobbin	NQI		0.71	009	+11.64	UTE	LTE
83	71	10/96 RFO	Bobbin	NQI		0.18	009	+17.57	LTE	UTE
83	85	10/96 RFO	Bobbin	NQI		0.59	009	+9.44	UTE	LTE
83	104	10/96 RFO	Bobbin	NQI		0.35	010	+5.25	UTE	LTE
83	111	10/96 RFO	Bobbin	ODI	16	0.28	015	+9.57	UTE	LTE
83	117	10/96 RFO	Bobbin	NQI		0.48	010	+21.93	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.54	004	+6.81	UTE	LTE
83	119	10/96 RFO	Bobbin	NQI		1.07	003	+24.65	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.30	014	+0.79	UTE	LTE
83	132	10/96 RFO	Bobbin	NQI		0.19	015	+9.83 to +30.28	UTE	LTE
84	2	10/96 RFO	Bobbin	NQI		0.49	010	-0.27	014	LTE
84	3	10/96 RFO	Bobbin	NQI		0.42	010	+8.28	014	LTE
		10/96 RFO	Bobbin	NQI		0.75	010	+0.52	014	LTE
84	6	10/96 RFO	Bobbin	ODI	4	0.99	010	+3.49	014	LTE
84	9	10/96 RFO	Bobbin	ODI	27	0.82	010	+0.47	UTE	LTE
84	26	10/96 RFO	Bobbin	ODI	24	0.65	010	+0.45	UTE	LTE
84	28	10/96 RFO	Bobbin	ODI	18	0.45	010	+0.42	UTE	LTE
84	29	10/96 RFO	Bobbin	NQI		0.55	004	-0.80	UTE	LTE
84	55	10/96 RFO	Bobbin	WAR	70	1.44	005	+0.00	UTE	LTE
84	94	10/96 RFO	Bobbin	ODI	16	0.45	010	+2.27	UTE	LTE
84	115	10/96 RFO	Bobbin	NQI		0.35	007	+25.19	UTE	LTE
84	118	10/96 RFO	Bobbin	ODI	21	0.75	014	+0.99	UTE	LTE
		10/96 RFO	Bobbin	ODI	49	2.29	014	+0.76	UTE	LTE
84	123	10/96 RFO	Bobbin	NQI		0.42	014	+1.13	UTE	LTE
84	125	10/96 RFO	Bobbin	ODI	35	2.44	014	+1.18	UTE	LTE
84	130	10/96 RFO	Bobbin	NQI		0.74	011	+1.13	UTE	LTE
85	4	10/96 RFO	Bobbin	NQI		0.42	008	+11.10	014	LTE
		10/96 RFO	Bobbin	NQI		1.25	010	+1.83	014	LTE
85	7	10/96 RFO	Bobbin	NQI		0.41	007	-0.83	UTE	LTE
85	9	10/96 RFO	Bobbin	NQI		0.64	009	-0.71	UTE	LTE
85	13	10/96 RFO	Bobbin	NQI		0.27	003	+10.31	UTE	LTE
85	14	10/96 RFO	Bobbin	NQI		0.54	010	-0.52	UTE	LTE
85	22	10/96 RFO	Bobbin	ODI	7	0.35	011	+5.78	UTE	LTE
85	25	10/96 RFO	Bobbin	NQI		0.61	010	+0.52	UTE	LTE
85	26	10/96 RFO	Bobbin	ODI	30	0.76	010	+0.55	UTE	LTE
85	34	10/96 RFO	Bobbin	ODI	30	0.69	009	-0.75	UTE	LTE
85	36	10/96 RFO	Bobbin	NQI		0.83	009	-0.75	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 20 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
85	42	10/96 RFO	Bobbin	NQI		0.99 008	-0.78	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	1.41 009	-0.76	UTE	LTE
85	44	10/96 RFO	Bobbin	NQI		0.94 008	-0.73	UTE	LTE
85	51	10/96 RFO	Bobbin	NQI		0.47 010	+9.09	UTE	LTE
85	55	10/96 RFO	Bobbin	ADI		7.15 LTS	+21.66 to +30.19	UTE	LTE
85	56	10/96 RFO	Bobbin	ODI	7	0.71 015	+0.11	UTE	LTE
85	73	10/96 RFO	Bobbin	NQI		0.11 013	+0.17	LTE	UTE
85	78	10/96 RFO	Bobbin	NQI		0.26 015	+27.52	UTE	LTE
85	91	10/96 RFO	Bobbin	NQI		0.39 012	+18.37	UTE	LTE
85	95	10/96 RFO	Bobbin	NQI		0.46 007	+8.93	UTE	LTE
85	118	10/96 RFO	Bobbin	NQI		0.76 002	+32.64	UTE	LTE
85	130	10/96 RFO	Bobbin	NQI		0.43 009	+0.08	UTE	LTE
86	1	10/96 RFO	Bobbin	ODI	11	0.55 014	+0.53	014	LTE
86	3	10/96 RFO	Bobbin	NQI		0.27 012	+32.64	014	LTE
		10/96 RFO	Bobbin	NQI		0.42 010	+1.95 to +6.53	014	LTE
86	11	10/96 RFO	Bobbin	NQI		0.98 010	-0.62	UTE	LTE
86	14	10/96 RFO	Bobbin	ODI	24	0.63 011	-0.76	UTE	LTE
86	21	10/96 RFO	Bobbin	NQI		0.21 010	+0.14	UTE	LTE
86	24	10/96 RFO	Bobbin	NQI		0.43 010	-0.77	UTE	LTE
86	25	10/96 RFO	Bobbin	NQI		0.38 010	-0.05	UTE	LTE
86	26	10/96 RFO	Bobbin	NQI		0.86 014	+27.81	UTE	LTE
86	29	10/96 RFO	Bobbin	NQI		0.44 009	-0.75	UTE	LTE
86	32	10/96 RFO	Bobbin	ODI	15	0.72 009	-0.75	UTE	LTE
86	34	10/96 RFO	Bobbin	NQI		0.75 009	-0.73	UTE	LTE
86	36	10/96 RFO	Bobbin	NQI		0.63 009	-0.76	UTE	LTE
86	43	10/96 RFO	Bobbin	NQI		0.24 008	-0.75	UTE	LTE
86	51	10/96 RFO	Bobbin	NQI		0.49 008	+35.91	UTE	LTE
86	55	10/96 RFO	Bobbin	ODI	8	1.31 005	-0.80	UTE	LTE
86	67	10/96 RFO	Bobbin	ODI	32	0.44 004	-0.74	LTE	UTE
86	103	10/96 RFO	Bobbin	NQI		0.58 015	+30.86	UTE	LTE
86	105	10/96 RFO	Bobbin	NQI		0.21 001	+27.79	UTE	LTE
86	130	10/96 RFO	Bobbin	NQI		0.46 015	+14.04	UTE	LTE
86	131	10/96 RFO	Bobbin	NQI		0.27 013	+1.36	UTE	LTE
87	9	10/96 RFO	Bobbin	NQI		0.69 010	-0.72	UTE	LTE
87	13	10/96 RFO	Bobbin	NQI		0.41 010	-0.40	UTE	LTE
87	16	10/96 RFO	Bobbin	NQI		0.32 009	-0.73	UTE	LTE
87	19	10/96 RFO	Bobbin	NQI		0.29 LTS	+26.30	UTE	LTE
87	21	10/96 RFO	Bobbin	NQI		0.38 010	+0.42	UTE	LTE
87	22	10/96 RFO	Bobbin	ODI	5	0.43 009	-0.81	UTE	LTE
87	50	10/96 RFO	Bobbin	NQI		0.55 009	-0.85	UTE	LTE
87	125	10/96 RFO	Bobbin	NQI		0.98 014	+1.06	UTE	LTE
87	126	10/96 RFO	Bobbin	ODI	23	1.27 014	+1.63	UTE	LTE
87	130	10/96 RFO	Bobbin	ADI		2.68 012	+15.35	UTE	LTE
88	1	10/96 RFO	Bobbin	NQI		0.33 010	+21.24 to +26.92	014	LTE
88	2	10/96 RFO	Bobbin	ODI	9	1.64 010	+5.41	014	LTE
88	3	10/96 RFO	Bobbin	NQI		0.70 012	-0.79	014	LTE
		10/96 RFO	Bobbin	ODI	4	0.70 011	+0.66	014	LTE
		10/96 RFO	Bobbin	NQI		0.38 010	+3.33 to +4.79	014	LTE
88	5	10/96 RFO	Bobbin	NQI		0.43 010	+24.51	014	LTE
88	14	10/96 RFO	Bobbin	NQI		0.30 009	-0.80	UTE	LTE
88	36	10/96 RFO	Bobbin	NQI		0.33 007	+30.19	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.35 010	+16.84	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43 010	+6.47	UTE	LTE
88	54	10/96 RFO	Bobbin	NQI		0.36 013	+4.35	UTE	LTE
88	69	10/96 RFO	Bobbin	ODI	18	1.81 013	+32.48	LTE	UTE
88	80	10/96 RFO	Bobbin	NQI		0.32 014	+8.69	UTE	LTE
88	84	10/96 RFO	Bobbin	ODI	10	0.41 006	+19.43 to +26.40	UTE	LTE
88	122	10/96 RFO	Bobbin	ODI	3	0.57 015	+0.50	UTE	LTE
88	127	10/96 RFO	Bobbin	ODI	17	0.56 014	+1.06	UTE	LTE
88	129	10/96 RFO	Bobbin	NQI		0.63 008	+0.57	UTE	LTE
89	2	10/96 RFO	Bobbin	NQI		1.33 011	+0.50	014	LTE
89	4	10/96 RFO	Bobbin	NQI		0.57 009	+21.15	014	LTE
89	8	10/96 RFO	Bobbin	ODI	53	1.58 014	+0.75	UTE	LTE
89	16	10/96 RFO	Bobbin	NQI		0.53 009	-0.75	UTE	LTE
89	17	10/96 RFO	Bobbin	ODI	15	0.89 009	+0.00	UTE	LTE

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
89	78	10/96 RFO	Bobbin	NQI		0.27 015	+22.63 to +39.30	UTE	LTE
89	82	10/96 RFO	Bobbin	NQI		0.27 010	+15.20	UTE	LTE
89	90	10/96 RFO	Bobbin	NQI		0.45 006	+20.52	UTE	LTE
89	105	10/96 RFO	Bobbin	NQI		0.38 001	+5.20	UTE	LTE
89	111	10/96 RFO	Bobbin	ADI		3.56 LTS	+21.42 to +29.04	UTE	LTE
89	122	10/96 RFO	Bobbin	ODI	85	15.29 014	+0.98	UTE	LTE
89	127	10/96 RFO	Bobbin	NQI		0.37 009	+7.70	UTE	LTE
89	129	10/96 RFO	Bobbin	NQI		0.56 014	+7.75	UTE	LTE
89	130	10/96 RFO	Bobbin	ODI	24	0.60 008	+0.59	UTE	LTE
90	6	10/96 RFO	Bobbin	NQI		0.84 009	-0.69	UTE	LTE
90	18	10/96 RFO	Bobbin	ADI		1.42 LTS	+21.14 to +30.10	UTE	LTE
90	19	10/96 RFO	Bobbin	NQI		0.49 006	-0.56	UTE	LTE
90	43	10/96 RFO	Bobbin	ODI	29	1.08 015	+0.74	UTE	LTE
90	57	10/96 RFO	Bobbin	NQI		0.37 011	+14.79	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.49 008	+24.36	UTE	LTE
90	107	10/96 RFO	Bobbin	NQI		0.71 UTS	+6.42	UTE	LTE
90	115	10/96 RFO	Bobbin	ODI	23	1.90 014	+1.03	UTE	LTE
90	126	10/96 RFO	Bobbin	ADI		1.75 008	+8.47	UTE	LTE
91	2	10/96 RFO	Bobbin	NQI		2.02 011	+0.52	014	LTE
91	7	10/96 RFO	Bobbin	NQI		0.50 010	+0.56	UTE	LTE
91	17	10/96 RFO	Bobbin	NQI		1.03 015	+0.75	UTE	LTE
91	81	10/96 RFO	Bobbin	ODI	13	0.40 006	+26.69	UTE	LTE
91	83	10/96 RFO	Bobbin	NQI		0.43 009	+3.67 to +10.52	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.93 008	+9.22 to +14.85	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.03 007	+4.41 to +14.48	UTE	LTE
91	84	10/96 RFO	Bobbin	NQI		0.56 002	+33.29	UTE	LTE
91	86	10/96 RFO	Bobbin	ODI	8	0.73 005	+14.98	UTE	LTE
91	94	10/96 RFO	Bobbin	NQI		0.32 007	+0.35	UTE	LTE
91	110	10/96 RFO	Bobbin	NQI		0.36 010	+17.84	UTE	LTE
91	118	10/96 RFO	Bobbin	NQI		0.52 014	+1.09	UTE	LTE
91	119	10/96 RFO	Bobbin	ODI	11	1.12 015	-0.64	UTE	LTE
91	125	10/96 RFO	Bobbin	NQI		0.67 009	+0.50	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.32 014	+2.32	UTE	LTE
		10/96 RFO	Bobbin	ODI	23	0.50 014	+2.53	UTE	LTE
92	7	10/96 RFO	Bobbin	NQI		0.39 009	+0.31	UTE	LTE
92	58	10/96 RFO	Bobbin	NQI		0.24 010	-0.32	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46 012	+7.77	UTE	LTE
92	61	10/96 RFO	Bobbin	ODI	7	0.39 006	+31.60	UTE	LTE
92	85	10/96 RFO	Bobbin	NQI		0.45 011	+2.71 to +20.16	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.61 012	+1.43 to +10.69	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.67 010	+20.87 to +34.20	UTE	LTE
92	109	10/96 RFO	Bobbin	NQI		0.50 012	+30.88	UTE	LTE
92	112	10/96 RFO	Bobbin	NQI		0.41 006	+35.50	UTE	LTE
92	124	10/96 RFO	Bobbin	ODI	21	0.47 006	-0.42	UTE	LTE
92	127	10/96 RFO	Bobbin	NQI		1.26 014	+0.86	UTE	LTE
92	128	10/96 RFO	Bobbin	ODI	27	2.82 014	+0.78	UTE	LTE
93	1	10/96 RFO	Bobbin	NQI		0.35 010	+0.39	014	LTE
93	12	10/96 RFO	Bobbin	ODI	8	0.62 003	+8.47	UTE	LTE
93	35	10/96 RFO	Bobbin	NQI		0.42 011	+28.51	UTE	LTE
93	81	10/96 RFO	Bobbin	NQI		0.23 001	+16.63	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43 010	+10.04 to +12.92	UTE	LTE
93	92	10/96 RFO	Bobbin	NQI		0.36 008	+20.26	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.60 008	+19.11	UTE	LTE
93	93	10/96 RFO	Bobbin	NQI		0.25 007	+6.96	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.30 008	+6.95	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.33 013	+29.98	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.40 010	+5.83 to +7.96	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.63 008	+28.84 to +37.34	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.71 007	+32.31 to +37.93	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.11 009	+2.89 to +37.39	UTE	LTE
93	113	10/96 RFO	Bobbin	NQI		0.30 003	+26.43	UTE	LTE
93	123	10/96 RFO	Bobbin	NQI		0.44 014	+1.25	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.79 011	-0.73	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.89 009	+0.60	UTE	LTE
		10/96 RFO	Bobbin	NQI		2.00 009	+1.09	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 22 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
94	2	10/96 RFO	Bobbin	ODI	11	1.24	011	+0.63	014 LTE
94	20	10/96 RFO	Bobbin	NQI		0.36	004	+15.27	UTE LTE
94	26	10/96 RFO	Bobbin	NQI		1.03	014	+0.76	UTE LTE
94	59	10/96 RFO	Bobbin	ODI	9	0.45	008	+8.43	UTE LTE
94	62	10/96 RFO	Bobbin	NQI		0.90	LTS	-0.05	UTE LTE
94	85	10/96 RFO	Bobbin	NQI		0.42	008	+4.68 to +10.76	UTE LTE
		10/96 RFO	Bobbin	NQI		0.49	011	+1.37 to +21.43	UTE LTE
		10/96 RFO	Bobbin	NQI		0.59	010	+6.41 to +33.12	UTE LTE
94	89	10/96 RFO	Bobbin	NQI		0.38	007	+22.12	UTE LTE
		10/96 RFO	Bobbin	NQI		0.44	006	+28.44	UTE LTE
		10/96 RFO	Bobbin	ODI	19	0.43	010	+3.37	UTE LTE
94	122	10/96 RFO	Bobbin	NQI		0.46	014	+1.27	UTE LTE
94	124	10/96 RFO	Bobbin	NQI		0.24	001	+10.41	UTE LTE
		10/96 RFO	Bobbin	ODI	23	0.50	008	+18.26	UTE LTE
94	127	10/96 RFO	Bobbin	ODI	19	0.49	009	+1.44	UTE LTE
95	78	10/96 RFO	Bobbin	ODI	23	0.27	015	+23.76	UTE LTE
95	102	10/96 RFO	Bobbin	NQI		0.40	LTS	+31.23	UTE LTE
95	112	10/96 RFO	Bobbin	NQI		0.57	011	+32.14	UTE LTE
95	117	10/96 RFO	Bobbin	NQI		0.49	014	+10.39	UTE LTE
95	125	10/96 RFO	Bobbin	NQI		0.56	012	+25.52	UTE LTE
96	4	10/96 RFO	Bobbin	ODI	34	0.50	004	-0.76	UTE LTE
96	25	10/96 RFO	Bobbin	NQI		0.48	014	+4.39	UTE LTE
96	63	10/96 RFO	Bobbin	ODI	9	0.42	014	+10.37	UTE LTE
96	85	10/96 RFO	Bobbin	NQI		0.26	015	+31.14	UTE LTE
96	115	10/96 RFO	Bobbin	NQI		0.49	005	+27.24	UTE LTE
97	14	10/96 RFO	Bobbin	ODI	6	18.24	013	+18.96	UTE LTE
97	35	10/96 RFO	Bobbin	NQI		0.34	003	+32.91	UTE LTE
97	76	10/96 RFO	Bobbin	NQI		0.40	LTS	+5.98	UTE LTE
97	79	10/96 RFO	Bobbin	ODI	11	0.41	006	+22.06	UTE LTE
97	126	10/96 RFO	Bobbin	NQI		0.45	014	+2.39	UTE LTE
98	3	10/96 RFO	Bobbin	NQI		0.35	009	+15.95	UTE LTE
98	4	10/96 RFO	Bobbin	ODI	15	0.30	010	+4.91	UTE LTE
98	62	10/96 RFO	Bobbin	DWI		0.61	LTS	-0.06	UTE LTE
98	77	10/96 RFO	Bobbin	NQI		0.33	005	+30.24	UTE LTE
98	91	10/96 RFO	Bobbin	NQI		0.52	013	+24.50	UTE LTE
98	122	10/96 RFO	Bobbin	NQI		0.46	014	+1.24	UTE LTE
98	126	10/96 RFO	Bobbin	NQI		1.57	LTS	+0.94	UTE LTE
98	127	10/96 RFO	Bobbin	NQI		0.31	014	+1.24	UTE LTE
		10/96 RFO	Bobbin	NQI		0.38	LTS	+0.89	UTE LTE
99	2	10/96 RFO	Bobbin	ODI	4	0.39	010	+0.52	UTE LTE
		10/96 RFO	Bobbin	ODI	27	1.02	LTE	+19.76	UTE LTE
99	3	10/96 RFO	Bobbin	ODI	16	0.52	010	+0.60	UTE LTE
		10/96 RFO	Bobbin	ODI	19	0.69	009	+13.05	UTE LTE
99	4	10/96 RFO	Bobbin	NQI		0.71	004	+20.73	UTE LTE
99	8	10/96 RFO	Bobbin	NQI		0.39	006	+11.77	UTE LTE
99	11	10/96 RFO	Bobbin	NQI		0.56	LTS	+40.57	UTE LTE
99	14	10/96 RFO	Bobbin	ODI	36	1.38	014	+0.71	UTE LTE
99	49	10/96 RFO	Bobbin	ADI		0.51	003	+19.15 to +24.05	UTE LTE
99	53	10/96 RFO	Bobbin	ODI	38	0.65	014	-0.17	UTE LTE
99	55	10/96 RFO	Bobbin	ADI		8.90	LTS	+19.31 to +29.44	UTE LTE
99	56	10/96 RFO	Bobbin	ODI	19	0.45	010	+32.18	UTE LTE
99	63	10/96 RFO	Bobbin	NQI		0.36	002	-0.85	UTE LTE
99	97	10/96 RFO	Bobbin	ODI	16	0.37	LTS	+33.05	UTE LTE
100	3	10/96 RFO	Bobbin	NQI		0.56	009	+9.79	UTE LTE
100	7	10/96 RFO	Bobbin	NQI		0.43	010	+4.54	UTE LTE
100	10	10/96 RFO	Bobbin	ODI	15	0.45	007	+8.34	UTE LTE
100	45	10/96 RFO	Bobbin	ODI	15	0.34	003	+20.72	UTE LTE
100	50	10/96 RFO	Bobbin	NQI		0.45	011	+22.99	UTE LTE
100	51	10/96 RFO	Bobbin	ODI	12	1.56	LTS	+24.34	UTE LTE
100	64	10/96 RFO	Bobbin	DWI		0.63	LTS	-0.12	UTE LTE
100	65	10/96 RFO	Bobbin	NQI		0.53	007	+32.10	UTE LTE
100	72	10/96 RFO	Bobbin	NQI		0.43	004	-0.37	UTE LTE
100	121	10/96 RFO	Bobbin	NQI		0.30	013	+12.08	UTE LTE
100	124	10/96 RFO	Bobbin	NQI		0.41	010	-0.57	UTE LTE
101	3	10/96 RFO	Bobbin	NQI		0.40	008	+33.04	UTE LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 23 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
101	6	10/96 RFO	Bobbin	NQI		0.33	008	+22.35	UTE	LTE
101	16	10/96 RFO	Bobbin	NQI		0.45	009	+20.31	UTE	LTE
101	20	10/96 RFO	Bobbin	NQI		0.40	001	+14.06	UTE	LTE
101	21	10/96 RFO	Bobbin	ADI		2.64	LTS	+21.83 to +30.00	UTE	LTE
101	25	10/96 RFO	Bobbin	ODI	15	0.23	008	+19.24	UTE	LTE
101	33	10/96 RFO	Bobbin	ODI	14	0.31	012	+1.39	UTE	LTE
101	37	10/96 RFO	Bobbin	ODI	28	0.25	LTS	+27.75	UTE	LTE
101	39	10/96 RFO	Bobbin	ODI	19	0.47	007	+0.48	UTE	LTE
101	124	10/96 RFO	Bobbin	NQI		0.33	009	-0.24	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.40	009	-0.46	UTE	LTE
102	2	10/96 RFO	Bobbin	NQI		0.67	010	+0.55	UTE	LTE
102	8	10/96 RFO	Bobbin	ODI	5	0.64	013	+1.08	UTE	LTE
102	14	10/96 RFO	Bobbin	NQI		0.22	012	+28.29	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.22	013	+10.21	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.29	014	+20.64	UTE	LTE
		10/96 RFO	Bobbin	ODI	5	0.23	013	+19.10	UTE	LTE
		10/96 RFO	Bobbin	ODI	23	0.20	014	+8.81	UTE	LTE
102	85	10/96 RFO	Bobbin	NQI		0.33	003	+29.49	UTE	LTE
102	105	10/96 RFO	Bobbin	NQI		0.53	004	+27.08	UTE	LTE
102	109	10/96 RFO	Bobbin	NQI		0.46	012	+4.99	UTE	LTE
		10/96 RFO	Bobbin	ODI	21	0.39	LTS	+19.51	UTE	LTE
103	3	10/96 RFO	Bobbin	ODI	7	1.49	010	+0.60	UTE	LTE
103	13	10/96 RFO	Bobbin	NQI		1.62	LTS	+21.14 to +29.95	UTE	LTE
103	36	10/96 RFO	Bobbin	NQI		2.21	LTS	+22.90 to +29.93	UTE	LTE
103	51	10/96 RFO	Bobbin	NQI		0.27	008	+24.21	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.28	008	+35.46	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.49	LTS	+24.13	UTE	LTE
103	53	10/96 RFO	Bobbin	ODI	21	0.36	LTS	+10.18	UTE	LTE
103	57	10/96 RFO	Bobbin	DWI		1.04	LTS	-0.06	UTE	LTE
103	72	10/96 RFO	Bobbin	ODI	11	0.47	004	+9.60	UTE	LTE
103	82	10/96 RFO	Bobbin	NQI		0.19	011	+4.03	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.39	002	-1.51	UTE	LTE
103	86	10/96 RFO	Bobbin	NQI		0.35	002	+5.21	UTE	LTE
103	104	10/96 RFO	Bobbin	ODI	21	0.47	002	+34.15	UTE	LTE
103	115	10/96 RFO	Bobbin	NQI		0.41	015	+42.39	UTE	LTE
103	121	10/96 RFO	Bobbin	NQI		0.41	010	+34.27	UTE	LTE
104	3	10/96 RFO	Bobbin	NQI		0.23	010	+13.28	UTE	LTE
104	57	10/96 RFO	Bobbin	DWI		1.13	LTS	-0.06	UTE	LTE
104	74	10/96 RFO	Bobbin	ODI	29	0.41	015	+22.52	UTE	LTE
104	78	10/96 RFO	Bobbin	NQI		0.32	002	+31.75	UTE	LTE
		10/96 RFO	Bobbin	ODI	37	0.35	011	+18.29	UTE	LTE
104	86	10/96 RFO	Bobbin	NQI		0.29	015	+1.02	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.32	015	+6.82	UTE	LTE
104	98	10/96 RFO	Bobbin	ODI	27	0.62	LTS	+21.72	UTE	LTE
104	102	10/96 RFO	Bobbin	ODI	39	0.30	012	+20.75	UTE	LTE
104	112	10/96 RFO	Bobbin	NQI		0.45	015	+0.00	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46	015	+0.34	UTE	LTE
104	120	10/96 RFO	Bobbin	NQI		0.77	009	-0.69	UTE	LTE
104	122	10/96 RFO	Bobbin	NQI		0.73	010	-0.61	UTE	LTE
105	35	10/96 RFO	Bobbin	NQI		0.40	009	+5.62	UTE	LTE
105	72	10/96 RFO	Bobbin	NQI		0.27	010	+21.34	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.35	006	+24.63	UTE	LTE
105	73	10/96 RFO	Bobbin	NQI		0.30	006	+23.13 to +23.37	UTE	LTE
105	77	10/96 RFO	Bobbin	NQI		0.35	006	+27.32	UTE	LTE
105	79	10/96 RFO	Bobbin	NQI		0.30	006	+31.45	UTE	LTE
105	103	10/96 RFO	Bobbin	NQI		0.30	015	+37.48	UTE	LTE
105	105	10/96 RFO	Bobbin	NQI		0.37	015	+15.03	UTE	LTE
105	108	10/96 RFO	Bobbin	ODI	27	0.36	007	+9.15	UTE	LTE
106	61	10/96 RFO	Bobbin	NQI		0.37	002	+37.29	UTE	LTE
106	113	10/96 RFO	Bobbin	NQI		0.28	003	-0.11	UTE	LTE
107	19	10/96 RFO	Bobbin	NQI		0.40	004	+16.86	UTE	LTE
107	46	10/96 RFO	Bobbin	NQI		0.26	013	+3.69	UTE	LTE
107	48	10/96 RFO	Bobbin	NQI		0.35	006	+32.86	UTE	LTE
107	58	10/96 RFO	Bobbin	NQI		1.69	LTS	+4.16	UTE	LTE
107	59	10/96 RFO	Bobbin	NQI		0.24	015	-0.12	UTE	LTE

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
107	61	10/96 RFO	Bobbin	ODI	15	0.89	004 +6.39	UTE	LTE
107	64	10/96 RFO	Bobbin	NQI		0.35	010 +16.20	UTE	LTE
107	68	10/96 RFO	Bobbin	NQI		0.34	006 +24.63	UTE	LTE
		10/96 RFO	Bobbin	ODI	15	0.27	006 +24.87	UTE	LTE
107	69	10/96 RFO	Bobbin	NQI		0.41	006 +20.98	UTE	LTE
107	72	10/96 RFO	Bobbin	NQI		0.33	006 +16.96 to +25.55	UTE	LTE
107	104	10/96 RFO	Bobbin	NQI		0.21	009 +3.84	UTE	LTE
107	113	10/96 RFO	Bobbin	NQI		0.35	009 +3.12	UTE	LTE
107	115	10/96 RFO	Bobbin	NQI		0.23	013 +0.97	UTE	LTE
107	117	10/96 RFO	Bobbin	NQI		0.20	010 -0.11	UTE	LTE
107	120	10/96 RFO	Bobbin	ODI	10	0.41	002 +10.84	UTE	LTE
108	4	10/96 RFO	Bobbin	NQI		0.68	009 -0.67	UTE	LTE
108	12	10/96 RFO	Bobbin	ODI	11	0.29	LTS +29.52	UTE	LTE
108	41	10/96 RFO	Bobbin	NQI		0.53	012 +8.57	UTE	LTE
108	93	10/96 RFO	Bobbin	NQI		0.25	013 -1.30	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.52	002 +32.42	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.56	014 +13.91	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.56	014 +14.13	UTE	LTE
108	100	10/96 RFO	Bobbin	NQI		0.26	010 -0.19	UTE	LTE
108	108	10/96 RFO	Bobbin	NQI		0.26	013 +15.14	UTE	LTE
109	8	10/96 RFO	Bobbin	ODI	14	0.47	011 +20.11	UTE	LTE
		10/96 RFO	Bobbin	ODI	19	0.58	013 +2.36	UTE	LTE
109	9	10/96 RFO	Bobbin	NQI		0.90	LTE +18.03	UTE	LTE
109	11	10/96 RFO	Bobbin	ODI	39	0.48	015 +39.19	UTE	LTE
109	49	10/96 RFO	Bobbin	ODI	3	1.55	LTS +24.44	UTE	LTE
109	60	10/96 RFO	Bobbin	NQI		0.44	002 +28.71	UTE	LTE
109	61	10/96 RFO	Bobbin	NQI		0.43	015 +44.42	UTE	LTE
109	76	10/96 RFO	Bobbin	NQI		0.24	007 +3.48	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.31	008 +36.36	UTE	LTE
109	88	10/96 RFO	Bobbin	NQI		0.53	002 +13.77	UTE	LTE
109	93	10/96 RFO	Bobbin	ADI		5.83	001 +13.04 to +20.44	UTE	LTE
109	110	10/96 RFO	Bobbin	ODI	26	0.30	010 +18.69	UTE	LTE
		10/96 RFO	Bobbin	ODI	28	0.29	010 +21.92	UTE	LTE
109	112	10/96 RFO	Bobbin	NQI		0.21	012 +0.95	UTE	LTE
109	114	10/96 RFO	Bobbin	NQI		0.24	012 +2.17	UTE	LTE
110	44	10/96 RFO	Bobbin	NQI		0.31	006 +26.29	UTE	LTE
110	49	10/96 RFO	Bobbin	NQI		0.27	010 +1.79	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.29	011 +32.84	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.33	011 +15.42	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43	009 +12.00	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.45	010 +3.11	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46	007 +17.51	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.53	011 +4.87	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.53	011 +26.18	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.53	013 +0.40	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.60	012 +0.30	UTE	LTE
		10/96 RFO	Bobbin	ODI	3	0.40	011 +36.23	UTE	LTE
		10/96 RFO	Bobbin	ODI	6	0.34	008 +4.16	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.26	012 +20.02	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.26	012 +26.00	UTE	LTE
		10/96 RFO	Bobbin	ODI	11	0.36	012 +17.28	UTE	LTE
		10/96 RFO	Bobbin	ODI	11	0.38	014 +13.11	UTE	LTE
		10/96 RFO	Bobbin	ODI	14	0.64	011 +30.77	UTE	LTE
		10/96 RFO	Bobbin	ODI	16	0.39	008 +21.58	UTE	LTE
		10/96 RFO	Bobbin	ODI	30	0.34	009 +18.53	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	0.32	012 +24.97	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	0.42	011 +0.28	UTE	LTE
		10/96 RFO	Bobbin	ODI	34	0.38	014 +13.37	UTE	LTE
		10/96 RFO	Bobbin	ODI	38	0.32	011 +35.03	UTE	LTE
		10/96 RFO	Bobbin	ODI	39	0.38	007 +19.49	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.39	013 +1.23 to +12.32	UTE	LTE
110	50	10/96 RFO	Bobbin	ODI	25	0.35	003 +27.96	UTE	LTE
110	63	10/96 RFO	Bobbin	NQI		0.33	006 +26.39	UTE	LTE
110	94	10/96 RFO	Bobbin	ADI		29.15	LTE +11.36 to +20.62	UTE	LTE
110	105	10/96 RFO	Bobbin	ODI	31	0.64	014 +1.03	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 25 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
110	117	10/96 RFO	Bobbin	DWI		16.89	015	+0.62	UTE	LTE
111	2	10/96 RFO	Bobbin	NQI		0.18	006	+0.26	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	0.20	011	+10.42	UTE	LTE
111	5	10/96 RFO	Bobbin	ODI	39	0.44	012	+8.20	UTE	LTE
111	40	10/96 RFO	Bobbin	NQI		0.47	003	+27.25	UTE	LTE
111	46	10/96 RFO	Bobbin	NQI		1.43	LTS	+24.35	UTE	LTE
111	51	10/96 RFO	Bobbin	NQI		0.44	011	+2.91	UTE	LTE
111	111	10/96 RFO	Bobbin	NQI		0.71	LTS	+0.00	UTE	LTE
		10/96 RFO	Bobbin	NQI		2.00	012	+1.08	UTE	LTE
111	116	10/96 RFO	Bobbin	DWI		11.99	UTS	+0.38	UTE	LTE
112	1	10/96 RFO	Bobbin	NQI		0.52	008	+0.68	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.67	011	+0.90	UTE	LTE
		10/96 RFO	Bobbin	ODI	6	1.15	015	+13.72	UTE	LTE
112	2	10/96 RFO	Bobbin	ODI	3	0.29	002	+33.87	UTE	LTE
112	3	10/96 RFO	Bobbin	NQI		0.63	009	+5.55	UTE	LTE
112	16	10/96 RFO	Bobbin	NQI		0.36	012	+22.67	UTE	LTE
112	18	10/96 RFO	Bobbin	NQI		0.37	011	+8.83	UTE	LTE
112	47	10/96 RFO	Bobbin	NQI		0.43	006	+35.97	UTE	LTE
112	69	10/96 RFO	Bobbin	ODI	20	0.38	006	+23.87	UTE	LTE
112	112	10/96 RFO	Bobbin	NQI		0.42	012	+1.02	UTE	LTE
112	116	10/96 RFO	Bobbin	NQI		0.48	014	-1.04	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.41	008	+33.20 to +37.31	UTE	LTE
113	4	10/96 RFO	Bobbin	NQI		0.75	008	+0.55	UTE	LTE
113	93	10/96 RFO	Bobbin	NQI		0.26	012	+19.45	UTE	LTE
113	95	10/96 RFO	Bobbin	NQI		0.49	009	+2.00	UTE	LTE
113	112	10/96 RFO	Bobbin	NQI		0.39	012	+1.01	UTE	LTE
114	4	10/96 RFO	Bobbin	NQI		0.48	008	-0.10	UTE	LTE
		10/96 RFO	Bobbin	ODI	8	0.29	011	+11.16	UTE	LTE
114	21	10/96 RFO	Bobbin	NQI		0.33	010	+30.65	UTE	LTE
114	44	10/96 RFO	Bobbin	ODI	11	0.45	003	+17.81	UTE	LTE
114	52	10/96 RFO	Bobbin	NQI		0.48	014	+0.53	UTE	LTE
114	63	10/96 RFO	Bobbin	ODI	11	0.30	006	+8.00	UTE	LTE
114	84	10/96 RFO	Bobbin	ODI	32	0.33	001	+19.60	UTE	LTE
114	95	10/96 RFO	Bobbin	ODI	13	0.33	015	+30.30	UTE	LTE
114	115	10/96 RFO	Bobbin	NQI		0.33	015	+21.40	UTE	LTE
115	13	10/96 RFO	Bobbin	NQI		0.28	014	+0.14	UTE	LTE
115	18	10/96 RFO	Bobbin	ODI	3	0.26	015	+7.91	UTE	LTE
115	40	10/96 RFO	Bobbin	ODI	22	0.41	006	+19.10	UTE	LTE
115	66	10/96 RFO	Bobbin	NQI		0.47	010	+26.25	UTE	LTE
115	70	10/96 RFO	Bobbin	ODI	11	0.39	003	+24.11	UTE	LTE
115	102	10/96 RFO	Bobbin	NQI		0.65	002	+10.31	UTE	LTE
115	112	10/96 RFO	Bobbin	WAR	1	1.21	010	+0.00	UTE	LTE
115	114	10/96 RFO	Bobbin	NQI		0.15	010	+0.13	UTE	LTE
116	21	10/96 RFO	Bobbin	NQI		0.53	014	+0.45	UTE	LTE
116	41	10/96 RFO	Bobbin	ODI	16	0.27	014	+0.02	UTE	LTE
116	42	10/96 RFO	Bobbin	NQI		0.34	014	-0.17	UTE	LTE
116	95	10/96 RFO	Bobbin	NQI		1.45	014	+0.94	UTE	LTE
116	98	10/96 RFO	Bobbin	NQI		0.50	007	+34.08	UTE	LTE
116	106	10/96 RFO	Bobbin	NQI		0.26	011	+2.00	UTE	LTE
116	113	10/96 RFO	Bobbin	NQI		10.80	015	+21.69	UTE	LTE
117	20	10/96 RFO	Bobbin	NQI		0.59	015	+0.48	UTE	LTE
117	89	10/96 RFO	Bobbin	ODI	2	0.45	015	+0.36	UTE	LTE
117	90	10/96 RFO	Bobbin	NQI		0.77	015	+0.68	UTE	LTE
117	103	10/96 RFO	Bobbin	NQI		0.42	012	+8.70	UTE	LTE
117	106	10/96 RFO	Bobbin	NQI		0.50	009	+14.29	UTE	LTE
118	3	10/96 RFO	Bobbin	NQI		0.55	009	-0.76	UTE	LTE
118	17	10/96 RFO	Bobbin	NQI		0.38	007	+20.79	UTE	LTE
118	21	10/96 RFO	Bobbin	ODI	31	0.41	010	+14.29	UTE	LTE
118	62	10/96 RFO	Bobbin	NQI		0.47	006	+18.39	UTE	LTE
118	67	10/96 RFO	Bobbin	ODI	9	0.29	014	+7.23	UTE	LTE
118	83	10/96 RFO	Bobbin	NQI		0.30	008	+36.74	UTE	LTE
118	88	10/96 RFO	Bobbin	ODI	5	0.42	015	+21.00	UTE	LTE
		10/96 RFO	Bobbin	ODI	27	0.34	015	+15.84	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	0.31	015	+15.41	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	0.45	015	+8.73	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
Oconee Nuclear Station - Unit Three
S/G A
10/96 RFO
Bobbin

Page 26 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
118	90	10/96 RFO	Bobbin	NQI		0.53	011	+33.01	UTE	LTE
118	100	10/96 RFO	Bobbin	NQI		0.57	010	+14.09	UTE	LTE
118	101	10/96 RFO	Bobbin	ODI	9	0.46	009	-0.69	UTE	LTE
118	104	10/96 RFO	Bobbin	ODI	37	0.45	002	+8.59	UTE	LTE
118	105	10/96 RFO	Bobbin	ODI	28	0.41	012	+26.53	UTE	LTE
119	3	10/96 RFO	Bobbin	NQI		0.31	011	+28.61	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.41	011	+36.52	UTE	LTE
		10/96 RFO	Bobbin	ODI	14	0.56	011	+31.98	UTE	LTE
119	24	10/96 RFO	Bobbin	ODI	28	0.39	008	+6.63	UTE	LTE
119	45	10/96 RFO	Bobbin	ODI	20	0.40	006	+29.78	UTE	LTE
119	55	10/96 RFO	Bobbin	NQI		0.22	007	+0.19	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.54	003	+0.53	UTE	LTE
119	81	10/96 RFO	Bobbin	NQI		0.53	015	+6.41	UTE	LTE
119	85	10/96 RFO	Bobbin	ODI	38	0.37	013	+28.61	UTE	LTE
119	93	10/96 RFO	Bobbin	NQI		0.21	008	+8.75	UTE	LTE
119	103	10/96 RFO	Bobbin	ODI	13	0.79	009	+20.09	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	0.64	009	+21.28	UTE	LTE
120	3	10/96 RFO	Bobbin	NQI		0.23	012	+23.47	UTE	LTE
120	55	10/96 RFO	Bobbin	NQI		0.35	012	+5.47	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.52	011	+2.46	UTE	LTE
120	69	10/96 RFO	Bobbin	NQI		0.53	003	+35.91	UTE	LTE
120	101	10/96 RFO	Bobbin	ODI	60	0.66	003	+13.90	UTE	LTE
120	106	10/96 RFO	Bobbin	ODI	19	0.47	013	+27.77	UTE	LTE
121	2	10/96 RFO	Bobbin	NQI		0.58	015	+1.61	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.63	014	+32.85	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.90	014	+4.96	UTE	LTE
121	21	10/96 RFO	Bobbin	NQI		0.47	010	+8.27	UTE	LTE
121	42	10/96 RFO	Bobbin	NQI		0.37	007	+34.87	UTE	LTE
121	45	10/96 RFO	Bobbin	NQI		0.18	014	+0.17	UTE	LTE
121	50	10/96 RFO	Bobbin	NQI		0.36	002	+9.97	UTE	LTE
121	66	10/96 RFO	Bobbin	NQI		0.29	009	+6.26	UTE	LTE
121	76	10/96 RFO	Bobbin	ADI		7.65	LTS	+21.57 to +29.91	UTE	LTE
121	79	10/96 RFO	Bobbin	NQI		0.38	006	+36.33	UTE	LTE
122	1	10/96 RFO	Bobbin	NQI		0.38	011	+24.12	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.55	014	+30.94	UTE	LTE
122	8	10/96 RFO	Bobbin	ODI	21	0.30	LTS	+40.22	UTE	LTE
122	37	10/96 RFO	Bobbin	NQI		0.27	LTS	+36.72	UTE	LTE
122	73	10/96 RFO	Bobbin	ADI		7.24	LTS	+21.49 to +25.70	UTE	LTE
122	92	10/96 RFO	Bobbin	NQI		0.38	013	+24.39	UTE	LTE
122	94	10/96 RFO	Bobbin	NQI		0.33	011	+6.06	UTE	LTE
122	99	10/96 RFO	Bobbin	ODI	14	0.45	008	+27.30	UTE	LTE
122	101	10/96 RFO	Bobbin	NQI		0.33	011	+15.91	UTE	LTE
122	102	10/96 RFO	Bobbin	ODI	2	0.41	009	+18.51	UTE	LTE
122	105	10/96 RFO	Bobbin	NQI		0.36	010	+13.91	UTE	LTE
123	5	10/96 RFO	Bobbin	NQI		0.58	002	+22.11	UTE	LTE
123	10	10/96 RFO	Bobbin	NQI		0.43	012	+5.31	UTE	LTE
123	43	10/96 RFO	Bobbin	NQI		0.31	006	+26.08	UTE	LTE
123	55	10/96 RFO	Bobbin	NQI		0.39	006	+12.93	UTE	LTE
123	95	10/96 RFO	Bobbin	NQI		0.31	014	+30.93	UTE	LTE
123	104	10/96 RFO	Bobbin	ODI	7	0.30	005	+4.06	UTE	LTE
124	4	10/96 RFO	Bobbin	NQI		0.79	010	+0.55	UTE	LTE
124	33	10/96 RFO	Bobbin	NQI		0.13	014	+1.01	UTE	LTE
124	58	10/96 RFO	Bobbin	NQI		0.42	012	+27.77	UTE	LTE
124	72	10/96 RFO	Bobbin	NQI		0.29	011	+20.08	UTE	LTE
124	73	10/96 RFO	Bobbin	ADI		10.77	LTS	+21.68 to +27.17	UTE	LTE
124	85	10/96 RFO	Bobbin	ODI	13	0.48	003	-0.81	UTE	LTE
124	90	10/96 RFO	Bobbin	NQI		0.36	010	+8.67	UTE	LTE
124	93	10/96 RFO	Bobbin	ADI		4.99	LTS	+21.60 to +29.54	UTE	LTE
124	99	10/96 RFO	Bobbin	NQI		0.21	010	-0.05	UTE	LTE
124	100	10/96 RFO	Bobbin	NQI		0.32	010	+19.66	UTE	LTE
125	1	10/96 RFO	Bobbin	NQI		0.33	001	+29.28	UTE	LTE
125	4	10/96 RFO	Bobbin	NQI		1.07	010	+0.53	UTE	LTE
125	36	10/96 RFO	Bobbin	NQI		0.56	015	+0.53	UTE	LTE
125	45	10/96 RFO	Bobbin	NQI		0.40	003	+32.72	UTE	LTE
125	50	10/96 RFO	Bobbin	ODI	25	0.52	010	+33.10	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 27 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
125	75	10/96 RFO	Bobbin	NQI		0.43 009	+19.69	UTE	LTE
125	86	10/96 RFO	Bobbin	ODI	19	0.47 001	+10.02	UTE	LTE
126	1	10/96 RFO	Bobbin	ODI	15	0.76 014	+33.33	UTE	LTE
126	4	10/96 RFO	Bobbin	ODI	21	0.68 010	+0.55	UTE	LTE
126	31	10/96 RFO	Bobbin	ODI	38	0.34 006	+36.77	UTE	LTE
126	91	10/96 RFO	Bobbin	NQI		0.34 013	+0.94	UTE	LTE
126	94	10/96 RFO	Bobbin	NQI		0.20 008	+19.85	UTE	LTE
126	97	10/96 RFO	Bobbin	NQI		0.24 010	-0.11	UTE	LTE
126	98	10/96 RFO	Bobbin	ADI		0.85 010	+17.16 to +24.84	UTE	LTE
126	99	10/96 RFO	Bobbin	NQI		0.48 010	+24.58	UTE	LTE
127	1	10/96 RFO	Bobbin	NQI		0.59 015	+0.99	UTE	LTE
		10/96 RFO	Bobbin	ODI	33	0.70 014	+31.23	UTE	LTE
127	2	10/96 RFO	Bobbin	NQI		0.34 015	+0.93	UTE	LTE
127	3	10/96 RFO	Bobbin	NQI		1.23 015	-0.37	UTE	LTE
127	5	10/96 RFO	Bobbin	ODI	17	1.44 010	+0.58	UTE	LTE
127	30	10/96 RFO	Bobbin	ODI	14	0.60 014	+0.41	UTE	LTE
127	65	10/96 RFO	Bobbin	NQI		0.26 009	+5.09	UTE	LTE
127	75	10/96 RFO	Bobbin	NQI		0.39 002	+33.01	UTE	LTE
127	92	10/96 RFO	Bobbin	NQI		0.45 009	+0.51	UTE	LTE
127	98	10/96 RFO	Bobbin	ADI		5.05 011	+4.95	UTE	LTE
128	1	10/96 RFO	Bobbin	NQI		0.34 009	+32.63	UTE	LTE
128	4	10/96 RFO	Bobbin	NQI		0.48 010	+0.31	UTE	LTE
128	35	10/96 RFO	Bobbin	ADI		1.86 008	+35.99	UTE	LTE
128	39	10/96 RFO	Bobbin	NQI		0.29 006	-1.32	UTE	LTE
128	60	10/96 RFO	Bobbin	NQI		0.48 LTS	-0.32	UTE	LTE
128	74	10/96 RFO	Bobbin	NQI		0.31 015	-1.51	UTE	LTE
128	90	10/96 RFO	Bobbin	ADI		1.41 008	+16.26	UTE	LTE
128	92	10/96 RFO	Bobbin	NQI		0.36 008	-0.67	UTE	LTE
129	1	10/96 RFO	Bobbin	NQI		0.69 010	+20.93	UTE	LTE
		10/96 RFO	Bobbin	ODI	14	0.45 010	+19.94	UTE	LTE
129	10	10/96 RFO	Bobbin	NQI		1.68 015	+5.00 to +45.40	UTE	LTE
129	25	10/96 RFO	Bobbin	ODI	15	0.78 015	-0.91	UTE	LTE
129	27	10/96 RFO	Bobbin	ODI	8	0.37 003	-0.75	UTE	LTE
129	28	10/96 RFO	Bobbin	NQI		0.78 001	+15.27 to +19.93	UTE	LTE
129	32	10/96 RFO	Bobbin	NQI		0.24 015	+0.51	UTE	LTE
129	33	10/96 RFO	Bobbin	NQI		0.36 014	+0.49	UTE	LTE
129	76	10/96 RFO	Bobbin	NQI		0.34 014	+1.24	UTE	LTE
129	86	10/96 RFO	Bobbin	NQI		0.40 015	+24.20	UTE	LTE
129	91	10/96 RFO	Bobbin	NQI		0.42 005	-0.81	UTE	LTE
129	92	10/96 RFO	Bobbin	NQI		0.28 010	+30.59	UTE	LTE
129	93	10/96 RFO	Bobbin	NQI		0.42 010	+24.60	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.67 007	-0.48	UTE	LTE
130	1	10/96 RFO	Bobbin	NQI		1.78 014	+31.54	UTE	LTE
		10/96 RFO	Bobbin	NQI		2.97 013	+3.12	UTE	LTE
130	2	10/96 RFO	Bobbin	ODI	16	0.53 011	+6.50	UTE	LTE
130	9	10/96 RFO	Bobbin	ODI	43	0.71 013	+30.64	UTE	LTE
130	11	10/96 RFO	Bobbin	NQI		0.45 011	+19.25	UTE	LTE
130	26	10/96 RFO	Bobbin	NQI		0.32 014	+0.45	UTE	LTE
130	60	10/96 RFO	Bobbin	ODI	28	0.24 001	+2.45	UTE	LTE
130	90	10/96 RFO	Bobbin	NQI		0.36 002	+26.24	UTE	LTE
131	5	10/96 RFO	Bobbin	ODI	1	0.56 009	+0.31	UTE	LTE
131	13	10/96 RFO	Bobbin	NQI		0.19 009	+15.85	UTE	LTE
131	27	10/96 RFO	Bobbin	NQI		0.23 009	+27.30	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.25 011	+7.40	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.28 011	+9.61	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.53 015	+0.50	UTE	LTE
		10/96 RFO	Bobbin	ODI	19	0.44 011	+3.73	UTE	LTE
131	36	10/96 RFO	Bobbin	ODI	5	0.34 014	+0.90	UTE	LTE
131	42	10/96 RFO	Bobbin	NQI		0.46 007	+6.33	UTE	LTE
131	62	10/96 RFO	Bobbin	NQI		0.22 007	+0.99	UTE	LTE
131	68	10/96 RFO	Bobbin	ODI	25	0.58 015	+14.05	UTE	LTE
131	80	10/96 RFO	Bobbin	NQI		0.53 011	+35.30	UTE	LTE
131	83	10/96 RFO	Bobbin	NQI		0.57 004	+0.00	UTE	LTE
131	87	10/96 RFO	Bobbin	ODI	7	0.28 004	-0.56	UTE	LTE
		10/96 RFO	Bobbin	ODI	27	0.41 010	+28.68	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 28 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
131	88	10/96 RFO	Bobbin	ODI	25	1.01	014	+27.61	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.38	010	+4.30 to +33.55	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46	011	+4.40 to +34.79	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46	012	+1.77 to +32.83	UTE	LTE
131	89	10/96 RFO	Bobbin	NQI		0.41	007	-0.73	UTE	LTE
		10/96 RFO	Bobbin	ODI	12	0.32	011	+7.84	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.50	010	+17.01 to +32.97	UTE	LTE
132	58	10/96 RFO	Bobbin	ODI	19	0.45	002	+18.59	UTE	LTE
132	75	10/96 RFO	Bobbin	NQI		0.63	008	+11.57	UTE	LTE
132	80	10/96 RFO	Bobbin	ODI	16	1.10	008	-0.81	UTE	LTE
132	82	10/96 RFO	Bobbin	NQI		0.40	009	-0.56	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.93	009	+0.70	UTE	LTE
132	83	10/96 RFO	Bobbin	NQI		0.55	010	+0.67	UTE	LTE
133	29	10/96 RFO	Bobbin	NQI		0.40	011	+11.80	UTE	LTE
133	33	10/96 RFO	Bobbin	NQI		0.32	005	+9.10	UTE	LTE
133	58	10/96 RFO	Bobbin	ODI	21	0.27	015	+37.30	UTE	LTE
133	62	10/96 RFO	Bobbin	NQI		0.24	015	-0.19	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.48	015	-0.54	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.52	014	+1.17	UTE	LTE
133	66	10/96 RFO	Bobbin	NQI		0.29	015	+24.93	UTE	LTE
134	32	10/96 RFO	Bobbin	ODI	33	0.59	007	+17.47	UTE	LTE
134	37	10/96 RFO	Bobbin	NQI		0.66	010	+14.94	UTE	LTE
134	47	10/96 RFO	Bobbin	NQI		0.45	003	+15.00	UTE	LTE
134	49	10/96 RFO	Bobbin	NQI		0.23	008	+1.33	UTE	LTE
134	84	10/96 RFO	Bobbin	NQI		0.17	010	+0.34	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.32	010	+0.58	UTE	LTE
134	85	10/96 RFO	Bobbin	ODI	4	0.33	007	+0.13	UTE	LTE
135	2	10/96 RFO	Bobbin	NQI		0.37	002	+6.18	UTE	LTE
135	3	10/96 RFO	Bobbin	NQI		0.74	004	+19.43	UTE	LTE
135	6	10/96 RFO	Bobbin	NQI		0.46	009	+0.57	UTE	LTE
135	29	10/96 RFO	Bobbin	ODI	12	0.37	013	+16.62	UTE	LTE
135	75	10/96 RFO	Bobbin	NQI		0.37	006	+32.21	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.55	007	+25.66	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.62	007	+3.19	UTE	LTE
		10/96 RFO	Bobbin	ODI	31	0.37	007	+38.30	UTE	LTE
135	80	10/96 RFO	Bobbin	NQI		0.34	009	+31.26	UTE	LTE
135	82	10/96 RFO	Bobbin	ODI	29	0.60	010	+30.97	UTE	LTE
136	4	10/96 RFO	Bobbin	NQI		0.40	014	-0.72	UTE	LTE
136	9	10/96 RFO	Bobbin	NQI		0.55	LTS	+22.55	UTE	LTE
136	20	10/96 RFO	Bobbin	NQI		0.65	014	+0.33	UTE	LTE
136	29	10/96 RFO	Bobbin	NQI		0.60	015	+0.49	UTE	LTE
136	34	10/96 RFO	Bobbin	NQI		0.43	012	+31.53	UTE	LTE
136	54	10/96 RFO	Bobbin	NQI		0.43	006	+7.69	UTE	LTE
136	61	10/96 RFO	Bobbin	ODI	18	0.40	009	+2.29	UTE	LTE
136	76	10/96 RFO	Bobbin	NQI		0.96	009	-0.69	UTE	LTE
137	3	10/96 RFO	Bobbin	ODI	27	0.97	010	-0.71	UTE	LTE
137	28	10/96 RFO	Bobbin	NQI		0.31	008	+34.49	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.70	004	+18.36	UTE	LTE
		10/96 RFO	Bobbin	ODI	7	0.38	007	+31.44	UTE	LTE
		10/96 RFO	Bobbin	ODI	19	0.51	010	+21.66	UTE	LTE
137	45	10/96 RFO	Bobbin	NQI		0.24	007	+16.22	UTE	LTE
137	60	10/96 RFO	Bobbin	NQI		0.70	004	-0.73	UTE	LTE
137	70	10/96 RFO	Bobbin	NQI		0.45	015	+7.77	UTE	LTE
137	73	10/96 RFO	Bobbin	NQI		0.29	014	+29.59	UTE	LTE
137	78	10/96 RFO	Bobbin	NQI		1.01	010	-0.31	UTE	LTE
138	3	10/96 RFO	Bobbin	NQI		0.31	010	+0.64	UTE	LTE
138	4	10/96 RFO	Bobbin	NQI		0.40	001	+21.48	UTE	LTE
138	18	10/96 RFO	Bobbin	NQI		0.35	LTS	+20.50	UTE	LTE
138	31	10/96 RFO	Bobbin	NQI		0.42	012	+20.82	UTE	LTE
138	44	10/96 RFO	Bobbin	NQI		0.53	008	-0.14	UTE	LTE
138	49	10/96 RFO	Bobbin	NQI		0.44	002	+28.03	UTE	LTE
138	69	10/96 RFO	Bobbin	NQI		0.24	013	+18.52	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.27	014	+4.44 to +11.43	UTE	LTE
138	74	10/96 RFO	Bobbin	NQI		0.62	008	+26.24	UTE	LTE
139	2	10/96 RFO	Bobbin	NQI		0.21	015	+0.11	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 29 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
139	5	10/96 RFO	Bobbin	ODI	18	0.32	008	-0.35	UTE	LTE
139	8	10/96 RFO	Bobbin	ODI	31	0.23	013	+33.49	UTE	LTE
139	20	10/96 RFO	Bobbin	NQI		0.34	010	+31.32	UTE	LTE
		10/96 RFO	Bobbin	ODI	27	0.34	011	+35.57	UTE	LTE
139	25	10/96 RFO	Bobbin	ODI	10	0.45	009	+7.31	UTE	LTE
139	43	10/96 RFO	Bobbin	NQI		0.30	015	+4.65	UTE	LTE
139	61	10/96 RFO	Bobbin	NQI		0.62	012	+8.05	UTE	LTE
139	69	10/96 RFO	Bobbin	NQI		0.49	014	-1.10	UTE	LTE
139	70	10/96 RFO	Bobbin	NQI		0.35	LTS	+4.33	UTE	LTE
139	74	10/96 RFO	Bobbin	NQI		0.30	015	+21.82	UTE	LTE
140	1	10/96 RFO	Bobbin	ODI	8	0.28	012	+0.37	UTE	LTE
		10/96 RFO	Bobbin	ODI	31	0.44	012	-0.42	UTE	LTE
140	5	10/96 RFO	Bobbin	ODI	10	0.36	009	-0.49	UTE	LTE
140	6	10/96 RFO	Bobbin	NQI		0.16	009	-0.05	UTE	LTE
140	12	10/96 RFO	Bobbin	NQI		0.16	009	+8.30	UTE	LTE
		10/96 RFO	Bobbin	ODI	7	0.26	009	+4.53	UTE	LTE
		10/96 RFO	Bobbin	ODI	21	0.29	008	+26.31	UTE	LTE
140	16	10/96 RFO	Bobbin	NQI		0.25	012	+29.53	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.36	010	-0.16	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	0.32	012	+25.26	UTE	LTE
		10/96 RFO	Bobbin	ODI	21	0.37	011	+8.57	UTE	LTE
		10/96 RFO	Bobbin	ODI	35	0.24	012	+2.26	UTE	LTE
		10/96 RFO	Bobbin	ODI	37	0.19	012	+25.53	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.38	009	+21.52 to +38.41	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.06	010	+2.27 to +29.60	UTE	LTE
140	34	10/96 RFO	Bobbin	NQI		0.47	009	-0.12	UTE	LTE
140	35	10/96 RFO	Bobbin	NQI		0.36	006	+19.22	UTE	LTE
140	45	10/96 RFO	Bobbin	NQI		0.54	004	+6.18	UTE	LTE
140	61	10/96 RFO	Bobbin	NQI		0.39	014	+24.77	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.45	014	+26.26	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.59	014	+27.45	UTE	LTE
140	69	10/96 RFO	Bobbin	NQI		0.30	008	+33.08	UTE	LTE
140	71	10/96 RFO	Bobbin	NQI		0.33	UTS	-0.61	UTE	LTE
141	1	10/96 RFO	Bobbin	WAR	41	0.90	014	+0.00	UTE	LTE
141	10	10/96 RFO	Bobbin	ODI	7	0.48	007	+17.36	UTE	LTE
141	12	10/96 RFO	Bobbin	NQI		0.45	014	+0.48	UTE	LTE
141	31	10/96 RFO	Bobbin	NQI		0.23	008	-0.14	UTE	LTE
141	46	10/96 RFO	Bobbin	NQI		0.41	001	+2.05	UTE	LTE
141	55	10/96 RFO	Bobbin	NQI		0.38	015	+0.32	UTE	LTE
141	59	10/96 RFO	Bobbin	ODI	12	0.91	008	-0.68	UTE	LTE
141	63	10/96 RFO	Bobbin	ODI	1	1.11	007	+9.94	UTE	LTE
141	66	10/96 RFO	Bobbin	NQI		0.79	007	+34.61	UTE	LTE
142	8	10/96 RFO	Bobbin	ODI	14	1.10	008	-0.54	UTE	LTE
142	12	10/96 RFO	Bobbin	NQI		0.28	014	+0.25	UTE	LTE
142	40	10/96 RFO	Bobbin	NQI		0.33	013	+1.46	UTE	LTE
142	41	10/96 RFO	Bobbin	NQI		0.35	013	+28.80	UTE	LTE
142	48	10/96 RFO	Bobbin	NQI		1.25	LTS	-0.41	UTE	LTE
142	54	10/96 RFO	Bobbin	NQI		0.34	015	+0.27	UTE	LTE
142	56	10/96 RFO	Bobbin	NQI		0.57	007	+13.16	UTE	LTE
142	62	10/96 RFO	Bobbin	NQI		0.39	015	+1.71	UTE	LTE
143	3	10/96 RFO	Bobbin	NQI		0.51	014	-0.80	UTE	LTE
143	8	10/96 RFO	Bobbin	ODI	1	0.85	008	+0.49	UTE	LTE
143	14	10/96 RFO	Bobbin	NQI		0.43	013	+6.50	UTE	LTE
143	25	10/96 RFO	Bobbin	NQI		0.51	012	+16.14	UTE	LTE
143	27	10/96 RFO	Bobbin	NQI		0.63	013	+12.44	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.63	013	+17.10	UTE	LTE
143	29	10/96 RFO	Bobbin	NQI		0.43	013	+8.95	UTE	LTE
143	32	10/96 RFO	Bobbin	NQI		0.54	LTS	-0.39	UTE	LTE
143	38	10/96 RFO	Bobbin	NQI		0.61	003	+22.42	UTE	LTE
143	49	10/96 RFO	Bobbin	NQI		0.47	013	+1.33	UTE	LTE
143	50	10/96 RFO	Bobbin	NQI		0.22	013	+11.48 to +29.80	UTE	LTE
143	55	10/96 RFO	Bobbin	NQI		0.30	015	+2.47	UTE	LTE
143	61	10/96 RFO	Bobbin	ODI	2	0.45	015	+4.15	UTE	LTE
144	1	10/96 RFO	Bobbin	DWI		0.42	003	+12.74	UTE	LTE
144	22	10/96 RFO	Bobbin	NQI		0.56	013	+2.24	UTE	LTE

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION		EXTENT1	EXTENT2
144	31	10/96 RFO	Bobbin	NQI		1.60	001	+0.79	UTE	LTE
144	42	10/96 RFO	Bobbin	NQI		0.43	011	+1.90	UTE	LTE
144	43	10/96 RFO	Bobbin	NQI		0.41	010	+5.35 to +34.41	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.55	011	+1.36 to +33.15	UTE	LTE
144	46	10/96 RFO	Bobbin	NQI		0.92	013	+0.86	UTE	LTE
144	49	10/96 RFO	Bobbin	NQI		0.83	008	-0.52	UTE	LTE
144	54	10/96 RFO	Bobbin	NQI		0.34	010	+5.79 to +34.71	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.44	011	+1.28 to +36.77	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46	013	+2.19 to +31.06	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.50	015	+1.58 to +32.40	UTE	LTE
		10/96 RFO	Bobbin	ODI	31	0.47	012	+2.38 to +34.50	UTE	LTE
144	55	10/96 RFO	Bobbin	NQI		0.35	013	+20.20	UTE	LTE
145	1	10/96 RFO	Bobbin	NQI		0.59	013	-0.77	UTE	LTE
145	10	10/96 RFO	Bobbin	NQI		0.57	009	-0.56	UTE	LTE
145	13	10/96 RFO	Bobbin	NQI		0.36	014	+9.55	UTE	LTE
145	16	10/96 RFO	Bobbin	NQI		0.41	008	-0.62	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.47	007	+5.04	UTE	LTE
145	36	10/96 RFO	Bobbin	NQI		0.38	014	-0.34	UTE	LTE
145	39	10/96 RFO	Bobbin	NQI		0.38	011	+21.15	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.30	012	+12.91 to +26.38	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.44	013	+7.96 to +29.44	UTE	LTE
145	42	10/96 RFO	Bobbin	NQI		0.31	015	+27.80	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.50	015	+27.12	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.50	013	+9.53 to +16.22	UTE	LTE
145	43	10/96 RFO	Bobbin	NQI		0.30	011	+23.85	UTE	LTE
		10/96 RFO	Bobbin	ODI	27	0.40	011	+27.34	UTE	LTE
		10/96 RFO	Bobbin	ODI	37	0.38	011	+22.74	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.51	013	+4.22 to +28.48	UTE	LTE
		10/96 RFO	Bobbin	ODI	23	0.36	012	+7.46 to +35.04	UTE	LTE
145	47	10/96 RFO	Bobbin	NQI		0.51	008	+0.57	UTE	LTE
145	48	10/96 RFO	Bobbin	NQI		0.48	008	+11.46 to +16.42	UTE	LTE
145	49	10/96 RFO	Bobbin	NQI		0.34	010	+15.54 to +33.68	UTE	LTE
145	50	10/96 RFO	Bobbin	NQI		0.40	011	+23.46	UTE	LTE
145	51	10/96 RFO	Bobbin	ODI	7	0.28	013	+0.90	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	0.41	010	+10.48	UTE	LTE
		10/96 RFO	Bobbin	ODI	25	0.54	010	+9.55	UTE	LTE
145	52	10/96 RFO	Bobbin	NQI		0.25	013	+2.05	UTE	LTE
		10/96 RFO	Bobbin	ODI	21	0.37	013	+2.33	UTE	LTE
145	54	10/96 RFO	Bobbin	NQI		0.28	012	+21.74	UTE	LTE
146	7	10/96 RFO	Bobbin	NQI		0.53	009	+0.53	UTE	LTE
146	12	10/96 RFO	Bobbin	NQI		0.37	001	+6.72	UTE	LTE
146	13	10/96 RFO	Bobbin	ODI	12	0.97	008	+0.74	UTE	LTE
146	14	10/96 RFO	Bobbin	NQI		1.05	008	-0.60	UTE	LTE
146	21	10/96 RFO	Bobbin	NQI		0.37	008	+0.33	UTE	LTE
146	22	10/96 RFO	Bobbin	NQI		0.38	009	+8.04	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.44	008	+3.54	UTE	LTE
146	28	10/96 RFO	Bobbin	NQI		0.41	008	+6.74	UTE	LTE
		10/96 RFO	Bobbin	ODI	25	0.63	008	+4.78	UTE	LTE
146	29	10/96 RFO	Bobbin	NQI		0.67	008	-0.76	UTE	LTE
146	30	10/96 RFO	Bobbin	NQI		0.40	008	+21.93	UTE	LTE
146	41	10/96 RFO	Bobbin	NQI		0.37	012	+3.84 to +29.97	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.44	010	+8.77 to +34.20	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.54	013	+4.33 to +34.65	UTE	LTE
146	43	10/96 RFO	Bobbin	NQI		0.91	009	+0.48	UTE	LTE
146	46	10/96 RFO	Bobbin	NQI		0.51	008	-0.14	UTE	LTE
146	51	10/96 RFO	Bobbin	NQI		0.41	010	+1.23	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43	013	+2.36	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.25	010	+16.59 to +34.36	UTE	LTE
147	1	10/96 RFO	Bobbin	NQI		0.28	005	+0.33	UTE	LTE
147	5	10/96 RFO	Bobbin	NQI		0.32	015	+3.84	UTE	LTE
147	6	10/96 RFO	Bobbin	NQI		0.37	011	+15.27	UTE	LTE
147	9	10/96 RFO	Bobbin	ODI	4	0.34	010	+31.15	UTE	LTE
147	11	10/96 RFO	Bobbin	NQI		0.53	008	+0.63	UTE	LTE
147	12	10/96 RFO	Bobbin	NQI		0.40	010	-0.80	UTE	LTE
147	35	10/96 RFO	Bobbin	NQI		0.29	011	+8.86	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:18:34
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO
 Bobbin

Page 31 of 31

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
147	42	10/96 RFO	Bobbin	NQI		0.43 009	+0.21	UTE	LTE
148	3	10/96 RFO	Bobbin	NQI		0.21 015	+25.29	UTE	LTE
148	10	10/96 RFO	Bobbin	NQI		0.38 008	+0.61	UTE	LTE
148	32	10/96 RFO	Bobbin	NQI		0.71 012	+1.09	UTE	LTE
148	33	10/96 RFO	Bobbin	NQI		0.42 013	+22.85	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.27 010	+22.51 to +32.96	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.47 012	+5.55 to +34.93	UTE	LTE
148	34	10/96 RFO	Bobbin	NQI		0.38 013	+29.54	UTE	LTE
148	35	10/96 RFO	Bobbin	NQI		0.38 011	-0.68	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.41 010	+0.68	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.35 013	+12.78 to +34.76	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.49 011	+6.94 to +19.35	UTE	LTE
148	36	10/96 RFO	Bobbin	NQI		0.53 012	+2.80 to +32.73	UTE	LTE
148	37	10/96 RFO	Bobbin	NQI		0.40 011	+9.16 to +34.68	UTE	LTE
148	38	10/96 RFO	Bobbin	NQI		0.38 010	+33.39	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.49 011	+35.16	UTE	LTE
148	40	10/96 RFO	Bobbin	NQI		0.27 011	+21.52	UTE	LTE
149	1	10/96 RFO	Bobbin	NQI		0.31 LTS	+35.55	UTE	LTE
149	8	10/96 RFO	Bobbin	NQI		0.84 009	+0.56	UTE	LTE
149	10	10/96 RFO	Bobbin	ODI	42	3.84 014	+1.13	UTE	LTE
149	12	10/96 RFO	Bobbin	NQI		0.50 008	+27.64	UTE	LTE
149	15	10/96 RFO	Bobbin	NQI		0.28 004	-0.14	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.35 014	+11.60	UTE	LTE
149	17	10/96 RFO	Bobbin	NQI		0.48 009	+14.21	UTE	LTE
149	25	10/96 RFO	Bobbin	NQI		0.64 010	+0.05	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.69 010	+0.36	UTE	LTE
149	30	10/96 RFO	Bobbin	NQI		0.35 013	+1.27	UTE	LTE
149	31	10/96 RFO	Bobbin	NQI		0.44 010	+0.38	UTE	LTE
149	32	10/96 RFO	Bobbin	NQI		0.43 011	+17.21 to +34.68	UTE	LTE
150	3	10/96 RFO	Bobbin	NQI		0.47 015	+16.71	UTE	LTE
150	7	10/96 RFO	Bobbin	NQI		1.11 006	+0.55	UTE	LTE
150	8	10/96 RFO	Bobbin	NQI		0.39 010	+0.60	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.67 006	+0.55	UTE	LTE
150	9	10/96 RFO	Bobbin	NQI		0.58 010	-0.60	UTE	LTE
150	11	10/96 RFO	Bobbin	NQI		0.47 010	+0.69	UTE	LTE
150	12	10/96 RFO	Bobbin	NQI		0.81 010	+0.69	UTE	LTE
150	14	10/96 RFO	Bobbin	NQI		0.52 010	+0.72	UTE	LTE
150	19	10/96 RFO	Bobbin	NQI		0.51 011	-0.26	UTE	LTE
150	20	10/96 RFO	Bobbin	NQI		0.71 010	+16.23	UTE	LTE
150	21	10/96 RFO	Bobbin	NQI		0.36 010	+16.25 to +22.74	UTE	LTE
150	23	10/96 RFO	Bobbin	ODI	14	0.79 011	+5.90	UTE	LTE
150	27	10/96 RFO	Bobbin	ODI	5	0.50 013	+3.26	UTE	LTE
151	1	10/96 RFO	Bobbin	NQI		0.41 006	+0.32	UTE	LTE
151	5	10/96 RFO	Bobbin	WAR	6	0.75 012	+0.00	UTE	LTE
		10/96 RFO	Bobbin	WAR	31	1.48 013	+0.00	UTE	LTE
151	11	10/96 RFO	Bobbin	NQI		0.39 010	+18.99	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.83 014	+1.07	UTE	LTE
151	12	10/96 RFO	Bobbin	NQI		0.43 012	+4.68	UTE	LTE
151	13	10/96 RFO	Bobbin	ODI	7	0.90 013	+2.73	UTE	LTE
151	16	10/96 RFO	Bobbin	NQI		2.61 013	+4.06	UTE	LTE

Total Indications Found = 2000
 Total Tubes Found = 1559

ATTACHMENT 2

24 Pages

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
Oconee Nuclear Station - Unit Three
S/G B
10/96 RFO
Bobbin

Page 1 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
1	1	10/96 RFO	Bobbin	NQI		1.67	010	-0.23	UTE	LTE
		10/96 RFO	Bobbin	ODI	14	0.47	010	+3.86	UTE	LTE
1	2	10/96 RFO	Bobbin	ODI	68	0.55	015	+22.23	UTE	LTE
1	4	10/96 RFO	Bobbin	ODI	2	1.01	015	-0.48	UTE	LTE
		10/96 RFO	Bobbin	ODI	20	0.31	014	+33.01	UTE	LTE
1	5	10/96 RFO	Bobbin	NQI		0.40	010	-0.17	UTE	LTE
1	7	10/96 RFO	Bobbin	NQI		1.34	015	+32.00	UTE	LTE
1	8	10/96 RFO	Bobbin	ODI	26	0.27	010	+33.07	UTE	LTE
		10/96 RFO	Bobbin	ODI	37	0.20	011	+33.84	UTE	LTE
		10/96 RFO	Bobbin	ODI	70	0.36	015	-1.41	UTE	LTE
2	1	10/96 RFO	Bobbin	NQI		0.50	015	+19.06	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.74	015	-1.12	UTE	LTE
		10/96 RFO	Bobbin	ODI	48	0.50	015	+18.03	UTE	LTE
2	2	10/96 RFO	Bobbin	NQI		0.37	010	-0.05	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.38	015	+14.04	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.52	015	-1.11	UTE	LTE
		10/96 RFO	Bobbin	ODI	1	1.22	015	+18.92	UTE	LTE
		10/96 RFO	Bobbin	ODI	27	0.64	015	+18.34	UTE	LTE
2	3	10/96 RFO	Bobbin	ODI	30	0.65	015	+18.69	UTE	LTE
		10/96 RFO	Bobbin	ODI	42	0.28	014	+33.22	UTE	LTE
2	5	10/96 RFO	Bobbin	ODI	9	0.45	015	+19.29	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	0.69	015	+18.26	UTE	LTE
2	6	10/96 RFO	Bobbin	NQI		0.26	011	+10.03	UTE	LTE
		10/96 RFO	Bobbin	ODI	61	0.17	011	+9.22	UTE	LTE
2	8	10/96 RFO	Bobbin	NQI		0.44	005	+19.79	UTE	LTE
2	9	10/96 RFO	Bobbin	ODI	9	0.44	009	+37.94	UTE	LTE
2	10	10/96 RFO	Bobbin	NQI		0.51	009	+13.03	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.02	015	-0.90	UTE	LTE
2	11	10/96 RFO	Bobbin	NQI		0.65	010	+3.58	UTE	LTE
3	1	10/96 RFO	Bobbin	NQI		0.64	015	+13.92	UTE	LTE
3	6	10/96 RFO	Bobbin	ODI	32	0.39	009	+35.71	UTE	LTE
3	11	10/96 RFO	Bobbin	ODI	18	0.85	009	+37.26	UTE	LTE
3	14	10/96 RFO	Bobbin	NQI		0.53	010	+2.90	UTE	LTE
4	7	10/96 RFO	Bobbin	ODI	58	0.45	015	+17.75	UTE	LTE
4	12	10/96 RFO	Bobbin	NQI		0.26	014	+29.28	UTE	LTE
4	19	10/96 RFO	Bobbin	ODI	51	0.53	014	+32.41	UTE	LTE
4	20	10/96 RFO	Bobbin	ODI	26	0.27	010	+6.96	UTE	LTE
4	25	10/96 RFO	Bobbin	NQI		0.29	014	+9.04	UTE	LTE
5	2	10/96 RFO	Bobbin	NQI		6.87	UTS	-0.08	UTE	LTE
5	6	10/96 RFO	Bobbin	ODI	24	0.59	009	+37.99	UTE	LTE
		10/96 RFO	Bobbin	ODI	28	0.37	014	-0.26	UTE	LTE
6	5	10/96 RFO	Bobbin	ODI	2	0.58	009	+38.09	UTE	LTE
6	6	10/96 RFO	Bobbin	ODI	4	1.53	009	+37.19	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	0.83	009	+36.96	UTE	LTE
6	8	10/96 RFO	Bobbin	ODI	59	0.31	014	+15.26	UTE	LTE
6	15	10/96 RFO	Bobbin	ODI	9	0.59	009	+37.82	UTE	LTE
		10/96 RFO	Bobbin	ODI	18	0.99	010	-1.33	UTE	LTE
6	19	10/96 RFO	Bobbin	NQI		0.26	008	-0.75	UTE	LTE
6	20	10/96 RFO	Bobbin	ODI	33	0.33	010	-0.27	UTE	LTE
6	37	10/96 RFO	Bobbin	NQI		0.99	UTS	+0.63	UTE	LTE
6	41	10/96 RFO	Bobbin	ODI	16	0.28	008	-0.52	UTE	LTE
6	45	10/96 RFO	Bobbin	ODI	3	0.38	011	-0.80	UTE	LTE
7	2	10/96 RFO	Bobbin	NQI		0.32	010	+0.57	UTE	LTE
7	5	10/96 RFO	Bobbin	NQI		0.23	004	+16.47	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	0.44	012	+28.98	UTE	LTE
7	8	10/96 RFO	Bobbin	ODI	2	0.50	010	+3.97	UTE	LTE
		10/96 RFO	Bobbin	ODI	20	0.37	010	+5.26	UTE	LTE
7	10	10/96 RFO	Bobbin	NQI		0.39	014	-0.14	UTE	LTE
7	13	10/96 RFO	Bobbin	NQI		0.50	010	+4.73	UTE	LTE
7	14	10/96 RFO	Bobbin	NQI		0.40	010	+6.16	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43	009	+36.13	UTE	LTE
7	15	10/96 RFO	Bobbin	NQI		0.71	009	+31.15	UTE	LTE
7	17	10/96 RFO	Bobbin	NQI		0.36	009	+30.30	UTE	LTE
		10/96 RFO	Bobbin	ODI	7	0.52	009	+25.23	UTE	LTE
7	34	10/96 RFO	Bobbin	NQI		0.37	009	-0.63	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 2 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
7	45	10/96 RFO	Bobbin	ODI	19	0.46	011	-0.82	UTE	LTE
7	51	10/96 RFO	Bobbin	NQI		0.25	LTS	+35.84	UTE	LTE
7	54	10/96 RFO	Bobbin	NQI		0.51	015	-0.33	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.91	015	-1.48	UTE	LTE
8	5	10/96 RFO	Bobbin	ODI	2	0.60	014	+1.15	UTE	LTE
		10/96 RFO	Bobbin	ODI	2	0.61	014	+0.81	UTE	LTE
8	7	10/96 RFO	Bobbin	NQI		0.54	009	+28.47	UTE	LTE
8	9	10/96 RFO	Bobbin	ODI	51	0.53	LTS	+42.13	UTE	LTE
8	11	10/96 RFO	Bobbin	NQI		0.48	009	+32.59	UTE	LTE
8	13	10/96 RFO	Bobbin	NQI		0.44	009	+30.50	UTE	LTE
		10/96 RFO	Bobbin	ODI	33	0.29	014	+0.12	UTE	LTE
8	14	10/96 RFO	Bobbin	NQI		0.49	009	+33.61	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.62	009	+35.57	UTE	LTE
		10/96 RFO	Bobbin	ODI	16	0.95	013	+24.66	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	0.64	012	+1.83	UTE	LTE
8	15	10/96 RFO	Bobbin	ODI	37	0.29	010	+7.53	UTE	LTE
8	18	10/96 RFO	Bobbin	NQI		0.51	009	+28.42	UTE	LTE
8	19	10/96 RFO	Bobbin	NQI		0.30	010	+0.66	UTE	LTE
8	37	10/96 RFO	Bobbin	NQI		0.19	011	+11.78	UTE	LTE
8	48	10/96 RFO	Bobbin	NQI		0.54	008	+0.65	UTE	LTE
8	57	10/96 RFO	Bobbin	NQI		0.21	012	-0.06	UTE	LTE
		10/96 RFO	Bobbin	ODI	28	0.59	015	+1.78	UTE	LTE
9	5	10/96 RFO	Bobbin	NQI		0.45	LTS	+21.85	UTE	LTE
		10/96 RFO	Bobbin	ODI	26	0.24	LTS	+17.39	UTE	LTE
9	9	10/96 RFO	Bobbin	NQI		0.45	009	+22.06	UTE	LTE
9	11	10/96 RFO	Bobbin	ODI	18	0.41	009	+22.45	UTE	LTE
9	15	10/96 RFO	Bobbin	ODI	13	0.67	014	-0.14	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.30	013	+9.86 to +34.66	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.34	015	+7.10 to +12.92	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.48	009	+23.74 to +33.63	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.75	014	+0.00 to +31.88	UTE	LTE
9	16	10/96 RFO	Bobbin	NQI		0.61	009	+21.86 to +35.96	UTE	LTE
9	17	10/96 RFO	Bobbin	DWI		0.76	011	+6.26	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.17	014	+1.07	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.44	009	+21.92 to +32.37	UTE	LTE
9	18	10/96 RFO	Bobbin	ADI		1.09	009	+21.04 to +28.21	UTE	LTE
9	19	10/96 RFO	Bobbin	ADI		0.71	009	+20.07 to +28.62	UTE	LTE
9	20	10/96 RFO	Bobbin	ADI		1.38	009	+17.62 to +28.39	UTE	LTE
9	23	10/96 RFO	Bobbin	NQI		0.51	009	-0.77	UTE	LTE
9	57	10/96 RFO	Bobbin	NQI		0.67	002	+23.71	UTE	LTE
9	60	10/96 RFO	Bobbin	NQI		0.46	015	-0.41	UTE	LTE
9	62	10/96 RFO	Bobbin	NQI		0.49	013	+3.36	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.36	014	+29.74	UTE	LTE
10	1	10/96 RFO	Bobbin	ODI	20	0.31	009	+38.14	UTE	LTE
10	2	10/96 RFO	Bobbin	ODI	30	0.41	011	-0.74	UTE	LTE
10	4	10/96 RFO	Bobbin	NQI		0.26	011	+31.89	UTE	LTE
10	7	10/96 RFO	Bobbin	NQI		0.50	009	+0.37	UTE	LTE
10	9	10/96 RFO	Bobbin	NQI		0.92	009	-0.65	UTE	LTE
10	12	10/96 RFO	Bobbin	NQI		0.52	009	+20.95	UTE	LTE
10	13	10/96 RFO	Bobbin	ODI	28	0.37	015	+9.88	UTE	LTE
10	14	10/96 RFO	Bobbin	NQI		0.28	011	+15.35	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43	009	+18.58	UTE	LTE
10	16	10/96 RFO	Bobbin	NQI		0.46	009	+19.90	UTE	LTE
10	18	10/96 RFO	Bobbin	NQI		0.32	009	+0.41	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.62	009	+22.60	UTE	LTE
10	31	10/96 RFO	Bobbin	ADI		4.81	LTS	+20.88 to +28.86	UTE	LTE
10	59	10/96 RFO	Bobbin	NQI		0.70	009	+24.74	UTE	LTE
10	64	10/96 RFO	Bobbin	NQI		0.33	015	-1.40	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.89	014	+2.62	UTE	LTE
		10/96 RFO	Bobbin	ODI	4	0.80	013	+5.02	UTE	LTE
		10/96 RFO	Bobbin	ODI	13	0.53	014	+30.32	UTE	LTE
10	65	10/96 RFO	Bobbin	NQI		0.50	014	+3.25	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.09	015	+14.16	UTE	LTE
11	10	10/96 RFO	Bobbin	NQI		0.18	015	+30.75	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.49	015	+31.33	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 3 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
		10/96 RFO	Bobbin	ODI	32	0.41	015	+11.82	UTE	LTE
11	13	10/96 RFO	Bobbin	NQI		0.55	008	+0.00	UTE	LTE
11	20	10/96 RFO	Bobbin	NQI		0.67	008	+6.04	UTE	LTE
		10/96 RFO	Bobbin	ODI	13	0.33	009	+0.35	UTE	LTE
11	21	10/96 RFO	Bobbin	ODI	32	0.50	008	+10.13	UTE	LTE
11	23	10/96 RFO	Bobbin	NQI		0.31	008	+0.65	UTE	LTE
11	65	10/96 RFO	Bobbin	NQI		1.32	015	-0.42	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.41	009	+38.59	UTE	LTE
11	67	10/96 RFO	Bobbin	ODI	22	0.74	014	+3.21	UTE	LTE
11	68	10/96 RFO	Bobbin	NQI		0.79	014	+3.05	UTE	LTE
12	2	10/96 RFO	Bobbin	ODI	1	0.59	010	-1.45	UTE	LTE
12	14	10/96 RFO	Bobbin	ODI	13	0.17	012	+0.17	UTE	LTE
12	20	10/96 RFO	Bobbin	NQI		0.34	009	+0.47	UTE	LTE
12	61	10/96 RFO	Bobbin	NQI		0.37	009	+19.77	UTE	LTE
12	63	10/96 RFO	Bobbin	ODI	28	0.52	009	+24.79	UTE	LTE
12	64	10/96 RFO	Bobbin	NQI		0.45	009	+28.47 to +36.74	UTE	LTE
12	65	10/96 RFO	Bobbin	ODI	10	0.40	010	-1.18	UTE	LTE
12	68	10/96 RFO	Bobbin	ODI	20	1.03	014	+33.19	UTE	LTE
		10/96 RFO	Bobbin	ODI	25	0.42	009	-0.58	UTE	LTE
12	69	10/96 RFO	Bobbin	ODI	18	1.50	015	+2.58	UTE	LTE
12	71	10/96 RFO	Bobbin	NQI		0.52	011	+10.74	UTE	LTE
		10/96 RFO	Bobbin	ODI	20	0.76	011	+11.98	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.37	012	+0.97	UTE	LTE
		10/96 RFO	Bobbin	ODI	33	0.44	009	+38.02	UTE	LTE
13	4	10/96 RFO	Bobbin	ODI	19	0.59	010	-0.61	UTE	LTE
13	5	10/96 RFO	Bobbin	ODI				-0.80	UTE	LTE
13	19	10/96 RFO	Bobbin	NQI		1.11	007	-0.80	UTE	LTE
13	20	10/96 RFO	Bobbin	NQI		0.76	007	-0.80	UTE	LTE
13	37	10/96 RFO	Bobbin	NQI		0.29	012	+19.95	UTE	LTE
13	64	10/96 RFO	Bobbin	NQI		0.57	009	+21.26	UTE	LTE
13	65	10/96 RFO	Bobbin	NQI		0.71	009	+24.32	UTE	LTE
13	67	10/96 RFO	Bobbin	NQI		0.36	009	+37.26	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.74	009	+35.20	UTE	LTE
13	71	10/96 RFO	Bobbin	NQI		0.38	014	+33.03	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.92	009	+38.41	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.92	010	-1.59	UTE	LTE
13	72	10/96 RFO	Bobbin	DWI		6.56	015	-0.39	UTE	LTE
13	74	10/96 RFO	Bobbin	NQI		0.27	012	+3.36	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.32	012	+2.55	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.39	015	-1.04	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.72	010	+0.25	UTE	LTE
14	13	10/96 RFO	Bobbin	NQI		0.31	LTS	+7.25	UTE	LTE
14	25	10/96 RFO	Bobbin	ODI	15	0.40	001	+6.09	UTE	LTE
14	56	10/96 RFO	Bobbin	ODI	5	0.60	012	+13.72	UTE	LTE
		10/96 RFO	Bobbin	ODI	30	0.41	012	+17.27	UTE	LTE
		10/96 RFO	Bobbin	ODI	37	0.38	015	+34.73	UTE	LTE
14	61	10/96 RFO	Bobbin	ODI	16	0.20	013	-0.22	UTE	LTE
14	65	10/96 RFO	Bobbin	NQI		0.45	009	+20.07	UTE	LTE
14	67	10/96 RFO	Bobbin	NQI		0.45	009	+24.42	UTE	LTE
14	68	10/96 RFO	Bobbin	NQI		0.79	009	+35.07	UTE	LTE
14	69	10/96 RFO	Bobbin	NQI		0.32	009	+34.71	UTE	LTE
14	70	10/96 RFO	Bobbin	ODI	20	0.50	010	+3.75	UTE	LTE
14	72	10/96 RFO	Bobbin	DWI		1.20	010	-1.18	UTE	LTE
		10/96 RFO	Bobbin	ODI	2	1.26	009	+38.32	UTE	LTE
		10/96 RFO	Bobbin	ODI	16	0.39	014	+30.99	UTE	LTE
14	74	10/96 RFO	Bobbin	ODI	2	0.64	014	+33.27	UTE	LTE
		10/96 RFO	Bobbin	ODI	18	0.32	014	+31.07	UTE	LTE
14	75	10/96 RFO	Bobbin	ODI	4	0.50	010	+0.00	UTE	LTE
		10/96 RFO	Bobbin	ODI	5	1.99	014	+30.95	UTE	LTE
		10/96 RFO	Bobbin	ODI	7	0.69	014	+31.51	UTE	LTE
15	10	10/96 RFO	Bobbin	NQI		0.30	001	+25.59	UTE	LTE
15	18	10/96 RFO	Bobbin	NQI		0.35	012	+9.49	UTE	LTE
15	21	10/96 RFO	Bobbin	ODI	62	0.75	012	+6.91	UTE	LTE
15	34	10/96 RFO	Bobbin	ODI	17	0.38	009	+33.13	UTE	LTE
15	64	10/96 RFO	Bobbin	NQI		0.52	009	+0.62	UTE	LTE
15	65	10/96 RFO	Bobbin	NQI		0.33	008	+0.71	UTE	LTE

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
15	67	10/96 RFO	Bobbin	NQI		0.64 009	+21.10	UTE	LTE
15	68	10/96 RFO	Bobbin	ADI		1.43 009	+23.80	UTE	LTE
15	69	10/96 RFO	Bobbin	ADI		1.03 009	+27.15	UTE	LTE
15	77	10/96 RFO	Bobbin	ODI	2	0.39 010	+6.60	UTE	LTE
15	78	10/96 RFO	Bobbin	NQI		0.46 010	+0.31	UTE	LTE
16	8	10/96 RFO	Bobbin	NQI		0.16 013	+0.09	UTE	LTE
16	16	10/96 RFO	Bobbin	NQI		0.31 014	+21.80	UTE	LTE
16	42	10/96 RFO	Bobbin	NQI		0.37 014	+24.00	UTE	LTE
16	66	10/96 RFO	Bobbin	NQI		0.50 009	+0.68	UTE	LTE
16	68	10/96 RFO	Bobbin	ODI	16	0.33 009	-0.22	UTE	LTE
16	75	10/96 RFO	Bobbin	NQI		0.40 009	+35.51	UTE	LTE
16	79	10/96 RFO	Bobbin	ODI	32	0.45 014	+32.74	UTE	LTE
16	81	10/96 RFO	Bobbin	ODI	2	1.79 014	+32.25	UTE	LTE
17	18	10/96 RFO	Bobbin	ODI	56	0.54 003	-1.47	UTE	LTE
17	34	10/96 RFO	Bobbin	NQI		0.54 004	+11.05	UTE	LTE
17	72	10/96 RFO	Bobbin	NQI		0.32 003	+9.73	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.81 009	+22.98	UTE	LTE
		10/96 RFO	Bobbin	ODI	7	1.24 009	+21.98	UTE	LTE
17	74	10/96 RFO	Bobbin	NQI		0.72 009	+0.62	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.75 009	+24.56 to +31.38	UTE	LTE
17	75	10/96 RFO	Bobbin	NQI		0.73 009	+23.80 to +34.09	UTE	LTE
17	76	10/96 RFO	Bobbin	NQI		0.58 009	+36.91	UTE	LTE
17	78	10/96 RFO	Bobbin	NQI		0.31 010	+2.52	UTE	LTE
		10/96 RFO	Bobbin	ODI	7	0.39 009	+37.67	UTE	LTE
17	80	10/96 RFO	Bobbin	ODI	33	0.78 010	+2.76	UTE	LTE
17	81	10/96 RFO	Bobbin	NQI		0.30 010	+4.56	UTE	LTE
18	2	10/96 RFO	Bobbin	NQI		0.53 014	+0.58	UTE	LTE
18	3	10/96 RFO	Bobbin	ODI	68	0.46 LTS	+22.73	UTE	LTE
18	5	10/96 RFO	Bobbin	ODI	1	0.49 015	-0.38	UTE	LTE
18	16	10/96 RFO	Bobbin	NQI		0.44 004	+2.66	UTE	LTE
18	22	10/96 RFO	Bobbin	ODI	59	0.52 012	+28.17	UTE	LTE
18	56	10/96 RFO	Bobbin	NQI		0.39 003	+2.50	UTE	LTE
18	62	10/96 RFO	Bobbin	ADI		1.52 009	+12.00	UTE	LTE
18	66	10/96 RFO	Bobbin	ODI	20	0.40 013	+24.06	UTE	LTE
18	72	10/96 RFO	Bobbin	ODI	4	0.38 008	+0.47	UTE	LTE
18	76	10/96 RFO	Bobbin	ADI		0.92 009	+23.76	UTE	LTE
18	79	10/96 RFO	Bobbin	ODI	22	1.02 009	+28.30	UTE	LTE
		10/96 RFO	Bobbin	ODI	27	0.50 010	+0.53	UTE	LTE
18	84	10/96 RFO	Bobbin	ODI	29	0.54 010	+8.17	UTE	LTE
18	85	10/96 RFO	Bobbin	ODI	4	1.22 015	-1.35	UTE	LTE
		10/96 RFO	Bobbin	ODI	26	0.79 014	+33.10	UTE	LTE
19	5	10/96 RFO	Bobbin	NQI		0.63 009	+0.50	UTE	LTE
19	11	10/96 RFO	Bobbin	NQI		0.86 007	-0.80	UTE	LTE
19	17	10/96 RFO	Bobbin	NQI		0.27 011	+6.92	UTE	LTE
19	67	10/96 RFO	Bobbin	NQI		0.42 014	+0.45	UTE	LTE
19	71	10/96 RFO	Bobbin	NQI		0.63 013	+0.76	UTE	LTE
		10/96 RFO	Bobbin	ODI	33	0.24 001	+14.40	UTE	LTE
19	77	10/96 RFO	Bobbin	ODI	13	0.50 008	-0.61	UTE	LTE
19	78	10/96 RFO	Bobbin	ODI	13	0.77 008	-0.67	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	0.73 009	+26.68	UTE	LTE
19	79	10/96 RFO	Bobbin	NQI		0.62 008	-0.62	UTE	LTE
19	80	10/96 RFO	Bobbin	NQI		0.32 009	-0.74	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.80 009	+24.26	UTE	LTE
19	81	10/96 RFO	Bobbin	NQI		0.35 009	+26.34	UTE	LTE
19	82	10/96 RFO	Bobbin	NQI		0.57 009	+0.65	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.03 010	+0.51	UTE	LTE
19	86	10/96 RFO	Bobbin	NQI		3.49 015	+0.87	UTE	LTE
		10/96 RFO	Bobbin	ODI	8	0.41 010	+10.66	UTE	LTE
20	19	10/96 RFO	Bobbin	ODI	13	0.49 014	+16.52	UTE	LTE
20	30	10/96 RFO	Bobbin	NQI		0.38 011	+34.92	UTE	LTE
20	73	10/96 RFO	Bobbin	NQI		0.57 008	+0.62	UTE	LTE
20	75	10/96 RFO	Bobbin	ODI	13	0.47 008	+0.51	UTE	LTE
20	77	10/96 RFO	Bobbin	ODI	24	0.62 008	-0.62	UTE	LTE
20	78	10/96 RFO	Bobbin	NQI		0.74 009	+0.59	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.21 008	-0.56	UTE	LTE

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
20	79	10/96 RFO	Bobbin	NQI		0.62	008	UTE	LTE
20	80	10/96 RFO	Bobbin	ODI	8	0.48	012	UTE	LTE
20	81	10/96 RFO	Bobbin	NQI		0.65	009	UTE	LTE
21	2	10/96 RFO	Bobbin	NQI		0.26	006	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.32	014	UTE	LTE
21	6	10/96 RFO	Bobbin	ODI	28	0.42	006	UTE	LTE
21	8	10/96 RFO	Bobbin	NQI		0.27	012	UTE	LTE
21	11	10/96 RFO	Bobbin	NQI		0.34	012	UTE	LTE
21	15	10/96 RFO	Bobbin	NQI		1.16	007	UTE	LTE
21	38	10/96 RFO	Bobbin	NQI		0.35	014	UTE	LTE
21	70	10/96 RFO	Bobbin	ODI	38	0.34	015	UTE	LTE
21	72	10/96 RFO	Bobbin	ODI	22	0.57	011	UTE	LTE
21	78	10/96 RFO	Bobbin	ODI	38	0.55	009	UTE	LTE
21	84	10/96 RFO	Bobbin	NQI		0.62	008	UTE	LTE
21	85	10/96 RFO	Bobbin	NQI		0.44	008	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.63	009	UTE	LTE
21	87	10/96 RFO	Bobbin	NQI		0.66	009	UTE	LTE
21	88	10/96 RFO	Bobbin	ADI		0.56	010	UTE	LTE
21	90	10/96 RFO	Bobbin	NQI		0.30	010	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.48	014	UTE	LTE
		10/96 RFO	Bobbin	ODI	12	1.51	006	UTE	LTE
22	2	10/96 RFO	Bobbin	NQI		0.36	010	UTE	LTE
22	70	10/96 RFO	Bobbin	NQI		0.66	011	UTE	LTE
22	73	10/96 RFO	Bobbin	NQI		0.22	001	UTE	LTE
22	74	10/96 RFO	Bobbin	ODI	8	3.32	LTS	UTE	LTE
22	83	10/96 RFO	Bobbin	NQI		0.32	009	UTE	LTE
22	90	10/96 RFO	Bobbin	NQI		0.73	009	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.80	009	UTE	LTE
22	92	10/96 RFO	Bobbin	NQI		0.52	010	UTE	LTE
		10/96 RFO	Bobbin	ODI	14	1.59	006	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.79	011	UTE	LTE
23	55	10/96 RFO	Bobbin	NQI		0.24	014	UTE	LTE
23	89	10/96 RFO	Bobbin	NQI		0.56	014	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	0.42	014	UTE	LTE
23	93	10/96 RFO	Bobbin	ODI	10	1.54	006	UTE	LTE
24	7	10/96 RFO	Bobbin	ODI	22	0.37	011	UTE	LTE
24	13	10/96 RFO	Bobbin	ODI	55	0.80	014	UTE	LTE
24	17	10/96 RFO	Bobbin	NQI		0.31	014	UTE	LTE
24	19	10/96 RFO	Bobbin	NQI		0.37	007	UTE	LTE
24	74	10/96 RFO	Bobbin	NQI		0.37	014	UTE	LTE
25	3	10/96 RFO	Bobbin	NQI		0.49	009	UTE	LTE
25	4	10/96 RFO	Bobbin	ADI		0.88	009	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.54	009	UTE	LTE
25	18	10/96 RFO	Bobbin	NQI		0.44	008	UTE	LTE
25	21	10/96 RFO	Bobbin	NQI		0.31	011	UTE	LTE
25	24	10/96 RFO	Bobbin	NQI		0.36	012	UTE	LTE
25	69	10/96 RFO	Bobbin	NQI		0.56	004	UTE	LTE
25	96	10/96 RFO	Bobbin	NQI		0.38	012	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.00	008	UTE	LTE
25	97	10/96 RFO	Bobbin	NQI		2.76	UTS	UTE	LTE
26	4	10/96 RFO	Bobbin	NQI		0.50	009	UTE	LTE
26	5	10/96 RFO	Bobbin	NQI		0.36	008	UTE	LTE
26	15	10/96 RFO	Bobbin	NQI		0.29	001	UTE	LTE
26	36	10/96 RFO	Bobbin	NQI		0.96	003	UTE	LTE
26	56	10/96 RFO	Bobbin	ODI	9	0.59	013	UTE	LTE
26	67	10/96 RFO	Bobbin	NQI		0.31	012	UTE	LTE
26	75	10/96 RFO	Bobbin	NQI		0.79	004	UTE	LTE
		10/96 RFO	Bobbin	ODI	48	0.72	011	UTE	LTE
26	76	10/96 RFO	Bobbin	NQI		0.31	001	UTE	LTE
26	81	10/96 RFO	Bobbin	NQI		0.45	007	UTE	LTE
26	87	10/96 RFO	Bobbin	NQI		0.44	LTS	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.30	013	UTE	LTE
26	96	10/96 RFO	Bobbin	ODI	3	0.73	009	UTE	LTE
26	98	10/96 RFO	Bobbin	ODI	8	0.66	012	UTE	LTE
27	1	10/96 RFO	Bobbin	NQI		0.25	014	UTE	LTE

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
27	28	10/96 RFO	Bobbin	NQI		0.40 005	+30.05	UTE	LTE
27	32	10/96 RFO	Bobbin	NQI		0.21 010	+20.46	UTE	LTE
27	33	10/96 RFO	Bobbin	NQI		0.45 011	-0.73	UTE	LTE
27	47	10/96 RFO	Bobbin	NQI		0.39 010	+9.78	UTE	LTE
27	73	10/96 RFO	Bobbin	ODI	36	0.34 003	+32.61	UTE	LTE
27	78	10/96 RFO	Bobbin	NQI		0.51 004	-0.78	UTE	LTE
27	79	10/96 RFO	Bobbin	NQI		0.33 012	-1.01	UTE	LTE
27	81	10/96 RFO	Bobbin	NQI		0.53 015	+29.29	UTE	LTE
27	91	10/96 RFO	Bobbin	NQI		0.48 013	+8.36	UTE	LTE
27	100	10/96 RFO	Bobbin	ODI	13	0.60 010	+0.76	UTE	LTE
28	5	10/96 RFO	Bobbin	ODI	17	0.33 008	-0.57	UTE	LTE
28	12	10/96 RFO	Bobbin	ODI	53	0.30 012	+30.29	UTE	LTE
		10/96 RFO	Bobbin	ODI	58	0.42 002	+3.16	UTE	LTE
28	14	10/96 RFO	Bobbin	NQI		0.66 006	+17.67	UTE	LTE
28	43	10/96 RFO	Bobbin	ODI	13	0.45 005	+10.28	UTE	LTE
28	60	10/96 RFO	Bobbin	ODI	38	0.34 011	-0.82	UTE	LTE
28	64	10/96 RFO	Bobbin	NQI		0.23 001	+0.16	UTE	LTE
28	87	10/96 RFO	Bobbin	ODI	30	0.47 013	+1.10	UTE	LTE
28	96	10/96 RFO	Bobbin	NQI		0.53 013	+0.76	UTE	LTE
		10/96 RFO	Bobbin	ODI	38	0.51 010	+6.22	UTE	LTE
28	98	10/96 RFO	Bobbin	ODI	30	0.42 004	+26.89	UTE	LTE
29	1	10/96 RFO	Bobbin	NQI		0.80 015	-1.18	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.81 015	-0.35	UTE	LTE
29	2	10/96 RFO	Bobbin	ODI	12	0.55 011	+0.54	UTE	LTE
29	5	10/96 RFO	Bobbin	ADI		0.61 009	+13.96	UTE	LTE
		10/96 RFO	Bobbin	ODI	15	0.51 009	+0.67	UTE	LTE
29	39	10/96 RFO	Bobbin	ODI	37	0.36 014	-0.17	UTE	LTE
29	49	10/96 RFO	Bobbin	NQI		0.39 012	+19.92	UTE	LTE
29	76	10/96 RFO	Bobbin	NQI		0.45 013	+6.19	UTE	LTE
29	83	10/96 RFO	Bobbin	NQI		0.89 011	-0.78	UTE	LTE
29	102	10/96 RFO	Bobbin	ADI		1.45 008	+9.56	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.41 011	+21.47	UTE	LTE
29	104	10/96 RFO	Bobbin	NQI		0.35 010	+0.97	UTE	LTE
30	4	10/96 RFO	Bobbin	NQI		0.52 008	+0.63	UTE	LTE
30	6	10/96 RFO	Bobbin	NQI		0.53 008	-0.57	UTE	LTE
30	7	10/96 RFO	Bobbin	ODI	17	0.31 008	-0.65	UTE	LTE
30	21	10/96 RFO	Bobbin	NQI		0.62 007	-0.77	UTE	LTE
30	26	10/96 RFO	Bobbin	NQI		0.22 008	+21.94	UTE	LTE
30	38	10/96 RFO	Bobbin	NQI		0.49 003	+5.12	UTE	LTE
30	57	10/96 RFO	Bobbin	NQI		0.28 007	+20.31	UTE	LTE
30	86	10/96 RFO	Bobbin	NQI		0.35 012	+12.09	UTE	LTE
30	103	10/96 RFO	Bobbin	NQI		0.52 008	-0.57	UTE	LTE
30	104	10/96 RFO	Bobbin	NQI		0.67 010	+0.54	UTE	LTE
		10/96 RFO	Bobbin	ODI	34	0.54 008	-0.54	UTE	LTE
31	1	10/96 RFO	Bobbin	ODI	24	1.00 LTE	+6.41	UTE	LTE
31	4	10/96 RFO	Bobbin	NQI		0.61 009	+23.73	UTE	LTE
31	8	10/96 RFO	Bobbin	NQI		0.47 009	+0.58	UTE	LTE
31	26	10/96 RFO	Bobbin	NQI		0.38 009	-1.47	UTE	LTE
31	40	10/96 RFO	Bobbin	ODI	22	0.52 013	+0.06	UTE	LTE
		10/96 RFO	Bobbin	ODI	33	0.42 011	+19.21	UTE	LTE
		10/96 RFO	Bobbin	ODI	38	0.54 011	+18.70	UTE	LTE
		10/96 RFO	Bobbin	ODI	57	0.59 013	+25.92	UTE	LTE
31	49	10/96 RFO	Bobbin	NQI		0.32 006	+37.05	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.70 006	+34.52	UTE	LTE
31	76	10/96 RFO	Bobbin	ODI	31	0.80 011	-0.79	UTE	LTE
31	85	10/96 RFO	Bobbin	NQI		0.32 014	+11.43	UTE	LTE
31	103	10/96 RFO	Bobbin	NQI		0.57 008	+34.96	UTE	LTE
31	104	10/96 RFO	Bobbin	ODI	20	0.55 014	+1.29	UTE	LTE
32	2	10/96 RFO	Bobbin	NQI		0.34 009	+37.70	UTE	LTE
32	4	10/96 RFO	Bobbin	NQI		0.35 008	+0.71	UTE	LTE
		10/96 RFO	Bobbin	ODI	39	0.46 005	+1.94	UTE	LTE
32	5	10/96 RFO	Bobbin	ODI	32	0.70 009	+0.67	UTE	LTE
32	7	10/96 RFO	Bobbin	NQI		0.24 002	+6.61	UTE	LTE
32	15	10/96 RFO	Bobbin	NQI		0.59 007	-0.80	UTE	LTE
32	43	10/96 RFO	Bobbin	ODI	19	0.45 003	+14.33	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 7 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
32	58	10/96 RFO	Bobbin	NQI		0.33	010	+33.60	UTE	LTE
32	60	10/96 RFO	Bobbin	NQI		0.27	013	-0.11	UTE	LTE
32	61	10/96 RFO	Bobbin	NQI		0.29	007	+6.76	UTE	LTE
32	105	10/96 RFO	Bobbin	NQI		0.38	008	+14.35	UTE	LTE
33	1	10/96 RFO	Bobbin	ODI	39	0.30	002	+25.54	UTE	LTE
33	2	10/96 RFO	Bobbin	NQI		1.69	009	+38.01	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	0.56	014	+0.20	UTE	LTE
33	4	10/96 RFO	Bobbin	ODI	7	0.72	010	-0.61	UTE	LTE
33	5	10/96 RFO	Bobbin	ODI	65	0.54	009	+0.64	UTE	LTE
33	6	10/96 RFO	Bobbin	NQI		0.88	008	-0.45	UTE	LTE
		10/96 RFO	Bobbin	ODI	25	0.43	009	+14.63	UTE	LTE
33	30	10/96 RFO	Bobbin	ODI	24	1.10	013	-0.17	UTE	LTE
33	81	10/96 RFO	Bobbin	ODI	31	0.57	011	+28.16	UTE	LTE
33	92	10/96 RFO	Bobbin	NQI		0.36	002	+4.00	UTE	LTE
33	106	10/96 RFO	Bobbin	ODI	33	0.23	012	+17.12	UTE	LTE
33	107	10/96 RFO	Bobbin	NQI		0.23	005	+1.15	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.77	008	-0.59	UTE	LTE
33	108	10/96 RFO	Bobbin	NQI		0.64	008	+13.25	UTE	LTE
34	1	10/96 RFO	Bobbin	ADI		0.41	015	+32.11	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.69	015	-0.43	UTE	LTE
34	3	10/96 RFO	Bobbin	ODI	2	0.48	010	+2.55	UTE	LTE
34	4	10/96 RFO	Bobbin	NQI		0.46	009	+0.64	UTE	LTE
34	6	10/96 RFO	Bobbin	NQI		0.38	009	+0.69	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.52	008	-0.48	UTE	LTE
34	7	10/96 RFO	Bobbin	NQI		0.49	008	-0.59	UTE	LTE
		10/96 RFO	Bobbin	ODI	19	0.40	009	+14.95	UTE	LTE
34	20	10/96 RFO	Bobbin	ODI	22	1.14	012	+0.90	UTE	LTE
34	21	10/96 RFO	Bobbin	NQI		0.23	008	+15.37	UTE	LTE
34	22	10/96 RFO	Bobbin	NQI		0.54	011	+4.77	UTE	LTE
34	23	10/96 RFO	Bobbin	NQI		0.63	007	-0.76	UTE	LTE
34	53	10/96 RFO	Bobbin	NQI		0.38	007	+7.19	UTE	LTE
34	57	10/96 RFO	Bobbin	ODI	33	0.43	008	+16.12	UTE	LTE
34	70	10/96 RFO	Bobbin	ODI	4	0.28	007	+4.62	UTE	LTE
34	83	10/96 RFO	Bobbin	NQI		0.30	009	+32.41	UTE	LTE
34	88	10/96 RFO	Bobbin	NQI		0.39	015	+0.42	UTE	LTE
34	91	10/96 RFO	Bobbin	ODI	24	0.47	014	+1.43	UTE	LTE
35	7	10/96 RFO	Bobbin	ODI	20	0.50	009	+4.17	UTE	LTE
35	73	10/96 RFO	Bobbin	ODI	17	0.78	013	-0.22	UTE	LTE
35	84	10/96 RFO	Bobbin	NQI		0.41	008	-0.73	UTE	LTE
35	89	10/96 RFO	Bobbin	NQI		0.36	015	+0.48	UTE	LTE
35	92	10/96 RFO	Bobbin	NQI		0.23	LTS	+19.08	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43	014	+0.63	UTE	LTE
35	107	10/96 RFO	Bobbin	ODI	1	0.32	008	-0.52	UTE	LTE
35	108	10/96 RFO	Bobbin	NQI		0.69	008	+0.43	UTE	LTE
36	1	10/96 RFO	Bobbin	NQI		0.98	014	+33.10	UTE	LTE
		10/96 RFO	Bobbin	ODI	4	0.54	010	+9.94	UTE	LTE
36	2	10/96 RFO	Bobbin	NQI		1.48	014	+32.71	UTE	LTE
36	5	10/96 RFO	Bobbin	NQI		0.44	010	+3.24	UTE	LTE
36	8	10/96 RFO	Bobbin	ODI	16	0.90	008	-0.59	UTE	LTE
36	74	10/96 RFO	Bobbin	NQI		0.24	010	+24.66	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.28	010	+24.68	UTE	LTE
36	81	10/96 RFO	Bobbin	NQI		0.28	011	+18.44	UTE	LTE
36	82	10/96 RFO	Bobbin	NQI		0.33	014	+0.44	UTE	LTE
36	85	10/96 RFO	Bobbin	NQI		0.62	006	+15.93	UTE	LTE
36	109	10/96 RFO	Bobbin	ADI		4.47	010	+24.32	UTE	LTE
37	7	10/96 RFO	Bobbin	ODI	27	0.56	012	+1.05	UTE	LTE
37	20	10/96 RFO	Bobbin	ODI	37	0.64	LTS	+13.01	UTE	LTE
37	25	10/96 RFO	Bobbin	NQI		0.28	010	+30.41	UTE	LTE
37	32	10/96 RFO	Bobbin	NQI		0.19	008	+25.09	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.21	008	+15.22	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.21	008	+27.85	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.31	010	+1.55	UTE	LTE
37	54	10/96 RFO	Bobbin	NQI		0.33	008	+6.50	UTE	LTE
37	78	10/96 RFO	Bobbin	NQI		0.53	009	+23.96	UTE	LTE
37	109	10/96 RFO	Bobbin	ODI	22	4.61	012	+25.70	UTE	LTE

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

DCONNEE 90 DAY NRC REPORT				IND %TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
ROW	COL	OUTAGE	TEST TYPE						
37	113	10/96 RFO	Bobbin	ODI	22	0.52 008	-0.68	UTE	LTE
37	114	10/96 RFO	Bobbin	ODI	6	0.47 008	-0.60	UTE	LTE
38	1	10/96 RFO	Bobbin	NQI		0.62 014	+33.28	UTE	LTE
38	5	10/96 RFO	Bobbin	NQI		0.36 009	+37.74	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.40 008	+0.74	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.68 009	+0.76	UTE	LTE
38	7	10/96 RFO	Bobbin	ODI	13	0.62 012	+0.97	UTE	LTE
38	8	10/96 RFO	Bobbin	ODI	7	0.49 008	-0.57	UTE	LTE
38	19	10/96 RFO	Bobbin	NQI		0.20 009	+28.39	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.42 011	+4.97	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.33 010	+30.59	UTE	LTE
38	24	10/96 RFO	Bobbin	NQI		0.25 015	+24.87	UTE	LTE
38	61	10/96 RFO	Bobbin	NQI		0.49 007	+0.68	UTE	LTE
38	70	10/96 RFO	Bobbin	NQI		0.47 002	+13.41	UTE	LTE
38	77	10/96 RFO	Bobbin	NQI		0.40 012	+33.43	UTE	LTE
38	100	10/96 RFO	Bobbin	NQI		0.23 013	+14.75	UTE	LTE
38	101	10/96 RFO	Bobbin	NQI		0.31 013	+9.93	UTE	LTE
38	103	10/96 RFO	Bobbin	NQI		0.22 014	+9.93	UTE	LTE
38	105	10/96 RFO	Bobbin	ODI	9	0.47 008	-0.73	UTE	LTE
38	115	10/96 RFO	Bobbin	NQI		0.45 010	-1.45	UTE	LTE
39	4	10/96 RFO	Bobbin	NQI		0.44 013	+22.19	UTE	LTE
39	7	10/96 RFO	Bobbin	ODI	10	0.26 013	-0.20	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.39 008	+0.70	UTE	LTE
39	10	10/96 RFO	Bobbin	NQI		0.75 008	-0.74	UTE	LTE
		10/96 RFO	Bobbin	ADI		6.49 LTS	+20.70 to +29.02	UTE	LTE
39	12	10/96 RFO	Bobbin	ODI	14	0.35 012	+31.03	UTE	LTE
39	62	10/96 RFO	Bobbin	ODI	26	0.42 015	+30.05	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.37 007	+0.46	UTE	LTE
39	73	10/96 RFO	Bobbin	NQI		0.29 007	+18.60	UTE	LTE
39	75	10/96 RFO	Bobbin	NQI		0.92 009	+0.70	UTE	LTE
40	4	10/96 RFO	Bobbin	ODI	4	0.36 010	+0.66	UTE	LTE
40	5	10/96 RFO	Bobbin	ODI	13	0.56 010	+2.94	UTE	LTE
		10/96 RFO	Bobbin	ODI	25	0.37 010	+0.11	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.24 010	+0.43	UTE	LTE
40	6	10/96 RFO	Bobbin	NQI		0.43 010	+0.48	UTE	LTE
40	7	10/96 RFO	Bobbin	NQI		0.38 LTS	+24.04	UTE	LTE
40	41	10/96 RFO	Bobbin	NQI		0.17 014	+0.00	UTE	LTE
40	46	10/96 RFO	Bobbin	NQI		0.20 015	+41.03	UTE	LTE
40	61	10/96 RFO	Bobbin	NQI		0.28 015	+13.95	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.38 015	+5.84	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.62 013	+13.64	UTE	LTE
		10/96 RFO	Bobbin	ODI	11	0.78 014	+23.27	UTE	LTE
		10/96 RFO	Bobbin	ODI	14	0.89 011	+32.77	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.47 014	+15.59	UTE	LTE
		10/96 RFO	Bobbin	ODI	28	0.25 015	+25.85	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.27 010	+24.60	UTE	LTE
40	62	10/96 RFO	Bobbin	ODI	35	0.27 LTS	+13.69	UTE	LTE
40	99	10/96 RFO	Bobbin	ODI	11	0.68 UTS	+0.42	UTE	LTE
40	116	10/96 RFO	Bobbin	ODI	32	0.33 015	+25.98	UTE	LTE
40	117	10/96 RFO	Bobbin	NQI		0.58 002	+6.91	UTE	LTE
41	1	10/96 RFO	Bobbin	ODI	17	0.48 015	+9.94	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	1.04 012	-0.35	UTE	LTE
41	4	10/96 RFO	Bobbin	ODI	22	0.61 009	+24.66	UTE	LTE
41	5	10/96 RFO	Bobbin	ODI	25	0.60 010	+0.46	UTE	LTE
		10/96 RFO	Bobbin	ODI	31	0.59 007	+18.36	UTE	LTE
41	14	10/96 RFO	Bobbin	NQI		0.24 012	+34.08	UTE	LTE
41	26	10/96 RFO	Bobbin	ODI	17	0.62 003	+22.85	UTE	LTE
41	55	10/96 RFO	Bobbin	ODI	7	0.24 015	+44.07	UTE	LTE
41	61	10/96 RFO	Bobbin	ODI	18	0.26 UTS	-1.22	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	0.28 015	+18.35	UTE	LTE
41	62	10/96 RFO	Bobbin	ODI	26	0.35 006	+13.55	UTE	LTE
41	63	10/96 RFO	Bobbin	ODI	35	0.26 009	+4.47	UTE	LTE
41	75	10/96 RFO	Bobbin	NQI		0.57 008	+0.60	UTE	LTE
41	113	10/96 RFO	Bobbin	ODI	9	0.41 010	+0.40	UTE	LTE
42	4	10/96 RFO	Bobbin	NQI		0.56 009	+22.02	UTE	LTE
42	5	10/96 RFO	Bobbin						

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 9 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
42	14	10/96 RFO	Bobbin	NQI		0.57 005	+33.46	UTE	LTE
42	26	10/96 RFO	Bobbin	ODI	25	0.29 009	+3.79	UTE	LTE
42	48	10/96 RFO	Bobbin	NQI		0.37 005	+19.98	UTE	LTE
42	91	10/96 RFO	Bobbin	NQI		0.14 013	-0.19	UTE	LTE
42	113	10/96 RFO	Bobbin	ODI	16	0.55 LTS	+12.07	UTE	LTE
42	114	10/96 RFO	Bobbin	NQI		0.51 011	+25.62	UTE	LTE
42	117	10/96 RFO	Bobbin	ODI	4	0.39 008	+0.38	UTE	LTE
43	6	10/96 RFO	Bobbin	NQI		0.39 008	+0.52	UTE	LTE
43	7	10/96 RFO	Bobbin	NQI		0.58 008	+0.66	UTE	LTE
43	21	10/96 RFO	Bobbin	NQI		0.25 008	+2.23	UTE	LTE
		10/96 RFO	Bobbin	ODI	13	0.47 006	+27.70	UTE	LTE
43	61	10/96 RFO	Bobbin	NQI		0.31 010	+13.91	UTE	LTE
43	62	10/96 RFO	Bobbin	NQI		0.31 012	+22.24	UTE	LTE
		10/96 RFO	Bobbin	ODI	4	0.42 010	+10.10	UTE	LTE
		10/96 RFO	Bobbin	ODI	16	0.25 010	+16.07	UTE	LTE
43	81	10/96 RFO	Bobbin	NQI		0.36 013	+31.05	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.89 013	+5.33	UTE	LTE
43	86	10/96 RFO	Bobbin	NQI		0.51 010	+0.03	UTE	LTE
43	115	10/96 RFO	Bobbin	NQI		0.60 008	+0.56	UTE	LTE
43	117	10/96 RFO	Bobbin	NQI		0.44 008	-0.61	UTE	LTE
44	16	10/96 RFO	Bobbin	ODI	13	0.35 005	+25.71	UTE	LTE
44	22	10/96 RFO	Bobbin	WAR	47	1.16 014	+0.00	UTE	LTE
44	23	10/96 RFO	Bobbin	NQI		0.42 014	+1.14	UTE	LTE
44	35	10/96 RFO	Bobbin	NQI		0.27 014	+23.37	UTE	LTE
44	40	10/96 RFO	Bobbin	ODI	1	0.33 007	+19.83	UTE	LTE
44	81	10/96 RFO	Bobbin	NQI		0.62 008	+16.91	UTE	LTE
44	114	10/96 RFO	Bobbin	NQI		0.45 006	-0.54	UTE	LTE
45	1	10/96 RFO	Bobbin	NQI		0.49 014	-0.83	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.60 015	+0.74	UTE	LTE
45	5	10/96 RFO	Bobbin	NQI		0.39 009	+0.65	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.62 009	+11.64	UTE	LTE
45	17	10/96 RFO	Bobbin	NQI		0.38 002	+6.76	UTE	LTE
45	22	10/96 RFO	Bobbin	NQI		0.26 001	+3.92	UTE	LTE
45	36	10/96 RFO	Bobbin	ODI	28	0.27 012	+18.04	UTE	LTE
45	42	10/96 RFO	Bobbin	ODI	36	0.28 LTS	+42.53	UTE	LTE
45	62	10/96 RFO	Bobbin	NQI		0.38 009	+18.13	UTE	LTE
45	89	10/96 RFO	Bobbin	NQI		0.35 013	+13.17	UTE	LTE
45	115	10/96 RFO	Bobbin	NQI		0.41 015	+7.79	UTE	LTE
45	117	10/96 RFO	Bobbin	NQI		0.31 009	-0.63	UTE	LTE
46	4	10/96 RFO	Bobbin	ODI	22	1.30 010	+0.67	UTE	LTE
46	26	10/96 RFO	Bobbin	NQI		0.18 007	+28.59	UTE	LTE
46	42	10/96 RFO	Bobbin	NQI		0.16 011	+22.61	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.17 010	+16.22	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.18 010	+25.34	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.25 011	+20.87	UTE	LTE
46	50	10/96 RFO	Bobbin	NQI		0.81 008	+22.24	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	0.24 013	+7.35	UTE	LTE
46	51	10/96 RFO	Bobbin	NQI		0.82 005	+20.98	UTE	LTE
46	54	10/96 RFO	Bobbin	ODI	52	0.46 008	+25.55	UTE	LTE
46	76	10/96 RFO	Bobbin	NQI		0.39 007	+30.37	UTE	LTE
46	83	10/96 RFO	Bobbin	NQI		0.26 LTS	+18.24	UTE	LTE
46	95	10/96 RFO	Bobbin	NQI		0.67 014	-0.55	UTE	LTE
46	99	10/96 RFO	Bobbin	NQI		0.78 011	-0.77	UTE	LTE
46	111	10/96 RFO	Bobbin	NQI		0.32 001	+31.05	UTE	LTE
47	1	10/96 RFO	Bobbin	WAR	1	0.38 014	+0.00	UTE	LTE
		10/96 RFO	Bobbin	WAR	1	1.12 013	+0.00	UTE	LTE
47	4	10/96 RFO	Bobbin	ODI	25	1.02 010	+0.66	UTE	LTE
47	6	10/96 RFO	Bobbin	ODI	34	0.27 013	+11.53	UTE	LTE
47	8	10/96 RFO	Bobbin	NQI		0.37 014	+5.37	UTE	LTE
47	24	10/96 RFO	Bobbin	ODI	18	0.24 015	+27.77	UTE	LTE
47	32	10/96 RFO	Bobbin	ODI	22	0.24 011	+34.43	UTE	LTE
47	46	10/96 RFO	Bobbin	ODI	39	0.48 014	+0.46	UTE	LTE
47	75	10/96 RFO	Bobbin	NQI		0.24 010	+4.33	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.34 003	+23.54	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.34 009	+30.67	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 10 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
		10/96 RFO	Bobbin	NQI		0.40	008	+26.81	UTE	LTE
		10/96 RFO	Bobbin	ODI	11	0.26	011	+3.10	UTE	LTE
		10/96 RFO	Bobbin	ODI	18	0.27	012	+31.72	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.37	012	+8.42	UTE	LTE
47	83	10/96 RFO	Bobbin	NQI		0.37	003	+22.23	UTE	LTE
47	93	10/96 RFO	Bobbin	NQI		0.27	010	+13.38	UTE	LTE
47	103	10/96 RFO	Bobbin	NQI		0.40	012	+0.32	UTE	LTE
47	105	10/96 RFO	Bobbin	NQI		0.25	014	+2.08	UTE	LTE
47	114	10/96 RFO	Bobbin	NQI		1.11	UTS	+13.75	UTE	LTE
47	117	10/96 RFO	Bobbin	ODI	18	0.34	015	+12.23	UTE	LTE
47	122	10/96 RFO	Bobbin	ODI	16	0.83	015	+18.21	UTE	LTE
48	6	10/96 RFO	Bobbin	NQI		0.33	012	+24.60	UTE	LTE
		10/96 RFO	Bobbin	ODI	38	0.45	011	+12.83	UTE	LTE
		10/96 RFO	Bobbin	ODI	52	0.39	012	+2.15	UTE	LTE
48	44	10/96 RFO	Bobbin	ODI	13	0.50	014	+0.40	UTE	LTE
48	53	10/96 RFO	Bobbin	NQI		0.31	008	+22.22	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.32	012	+14.54	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.34	007	+27.25	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.38	008	+0.49	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.33	007	+19.79	UTE	LTE
48	63	10/96 RFO	Bobbin	NQI		0.17	014	+0.11	UTE	LTE
48	95	10/96 RFO	Bobbin	NQI		0.28	013	+10.77	UTE	LTE
48	99	10/96 RFO	Bobbin	ODI	18	0.25	011	+15.71	UTE	LTE
48	123	10/96 RFO	Bobbin	NQI		0.32	015	+0.05	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.93	015	+0.55	UTE	LTE
		10/96 RFO	Bobbin	ODI	12	0.81	015	+18.29	UTE	LTE
49	9	10/96 RFO	Bobbin	DWI		0.59	015	+29.23	UTE	LTE
49	48	10/96 RFO	Bobbin	ODI	18	0.38	013	+25.07	UTE	LTE
49	51	10/96 RFO	Bobbin	NQI		0.40	003	-0.82	UTE	LTE
49	56	10/96 RFO	Bobbin	NQI		0.36	013	+32.11	UTE	LTE
49	63	10/96 RFO	Bobbin	NQI		0.26	005	+0.50	UTE	LTE
49	73	10/96 RFO	Bobbin	ODI	19	0.16	014	-0.40	UTE	LTE
49	76	10/96 RFO	Bobbin	ODI	5	0.40	014	+0.27	UTE	LTE
49	82	10/96 RFO	Bobbin	NQI		0.34	LTS	+18.99	UTE	LTE
49	111	10/96 RFO	Bobbin	ODI	22	1.62	014	+0.84	UTE	LTE
49	112	10/96 RFO	Bobbin	NQI		0.94	013	+0.73	UTE	LTE
49	113	10/96 RFO	Bobbin	NQI		0.79	011	+0.76	UTE	LTE
49	114	10/96 RFO	Bobbin	ODI	22	2.30	011	+1.44	UTE	LTE
49	119	10/96 RFO	Bobbin	NQI		0.66	007	+35.77	UTE	LTE
		10/96 RFO	Bobbin	ODI	34	0.55	015	+26.87	UTE	LTE
49	121	10/96 RFO	Bobbin	NQI		0.43	013	+1.45	UTE	LTE
50	3	10/96 RFO	Bobbin	NQI		0.35	009	+0.65	UTE	LTE
50	11	10/96 RFO	Bobbin	NQI		0.30	011	+3.47	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.35	011	+26.38	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.51	008	+7.66	UTE	LTE
		10/96 RFO	Bobbin	ODI	33	0.36	008	+29.59	UTE	LTE
50	22	10/96 RFO	Bobbin	NQI		0.27	014	+9.00	UTE	LTE
50	29	10/96 RFO	Bobbin	NQI		0.41	013	+31.37	UTE	LTE
50	58	10/96 RFO	Bobbin	NQI		0.26	011	+28.91	UTE	LTE
50	62	10/96 RFO	Bobbin	ODI	6	0.33	013	+0.29	UTE	LTE
50	107	10/96 RFO	Bobbin	NQI		0.42	014	+6.52	UTE	LTE
51	3	10/96 RFO	Bobbin	NQI		0.48	009	+0.76	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.58	009	+19.72	UTE	LTE
51	6	10/96 RFO	Bobbin	NQI		0.28	012	+25.33	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.48	002	+2.55	UTE	LTE
51	47	10/96 RFO	Bobbin	NQI		0.28	013	+11.30	UTE	LTE
51	60	10/96 RFO	Bobbin	ODI	19	0.39	003	-0.86	UTE	LTE
51	69	10/96 RFO	Bobbin	NQI		0.42	002	+13.02	UTE	LTE
51	119	10/96 RFO	Bobbin	NQI		0.29	008	+0.40	UTE	LTE
52	4	10/96 RFO	Bobbin	NQI		0.50	009	+16.38	UTE	LTE
52	26	10/96 RFO	Bobbin	NQI		0.65	012	+28.46	UTE	LTE
52	29	10/96 RFO	Bobbin	NQI		0.38	015	+12.71	UTE	LTE
52	35	10/96 RFO	Bobbin	NQI		0.49	LTS	+21.85	UTE	LTE
52	54	10/96 RFO	Bobbin	NQI		0.27	007	+23.42	UTE	LTE
52	75	10/96 RFO	Bobbin	NQI		0.38	011	+22.19	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 11 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
52	98	10/96 RFO	Bobbin	NQI		0.75	014	+0.76	UTE	LTE
52	106	10/96 RFO	Bobbin	NQI		0.37	004	+31.07	UTE	LTE
52	108	10/96 RFO	Bobbin	ODI	22	0.50	014	+0.78	UTE	LTE
52	124	10/96 RFO	Bobbin	NQI		0.35	010	+0.59	UTE	LTE
53	1	10/96 RFO	Bobbin	ODI	28	0.66	011	+0.52	UTE	LTE
53	3	10/96 RFO	Bobbin	ODI	6	0.49	013	+0.81	UTE	LTE
53	4	10/96 RFO	Bobbin	NQI		0.59	013	+0.82	UTE	LTE
53	7	10/96 RFO	Bobbin	NQI		0.34	013	+25.26	UTE	LTE
53	28	10/96 RFO	Bobbin	NQI		0.40	015	+32.10	UTE	LTE
53	54	10/96 RFO	Bobbin	NQI		0.57	014	+17.79	UTE	LTE
53	71	10/96 RFO	Bobbin	ODI	25	0.48	014	+0.43	UTE	LTE
53	86	10/96 RFO	Bobbin	NQI		0.69	008	+8.14	UTE	LTE
53	91	10/96 RFO	Bobbin	ODI	10	0.59	013	+21.25	UTE	LTE
53	101	10/96 RFO	Bobbin	NQI		0.31	013	+0.35	UTE	LTE
54	3	10/96 RFO	Bobbin	NQI		1.19	014	+0.86	UTE	LTE
54	19	10/96 RFO	Bobbin	NQI		0.28	010	+18.76	UTE	LTE
54	41	10/96 RFO	Bobbin	NQI		0.41	009	+5.97	UTE	LTE
54	64	10/96 RFO	Bobbin	ODI	9	0.21	008	+24.75	UTE	LTE
54	93	10/96 RFO	Bobbin	NQI		0.41	003	+31.38	UTE	LTE
54	123	10/96 RFO	Bobbin	ADI		0.58	009	+10.87	UTE	LTE
54	124	10/96 RFO	Bobbin	NQI		0.65	009	+12.68 to +19.37	UTE	LTE
54	126	10/96 RFO	Bobbin	NQI		0.32	012	+14.87	UTE	LTE
54	127	10/96 RFO	Bobbin	NQI		0.49	013	+4.13	UTE	LTE
		10/96 RFO	Bobbin	ODI	29	1.48	015	+21.12	UTE	LTE
55	1	10/96 RFO	Bobbin	NQI		1.09	011	+3.13	UTE	LTE
55	29	10/96 RFO	Bobbin	NQI		0.18	008	+36.42	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.20	009	+0.35	UTE	LTE
55	45	10/96 RFO	Bobbin	NQI		0.41	008	+11.10	UTE	LTE
55	48	10/96 RFO	Bobbin	NQI		0.29	007	+10.53	UTE	LTE
55	76	10/96 RFO	Bobbin	ODI	31	0.23	014	+0.16	UTE	LTE
55	77	10/96 RFO	Bobbin	NQI		0.42	008	-0.05	UTE	LTE
55	108	10/96 RFO	Bobbin	ODI	2	0.30	014	+1.45	UTE	LTE
55	113	10/96 RFO	Bobbin	NQI		0.34	008	+30.70	UTE	LTE
55	120	10/96 RFO	Bobbin	NQI		0.42	009	-0.71	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.69	008	-0.71	UTE	LTE
55	124	10/96 RFO	Bobbin	ODI	34	6.65	013	+0.67	UTE	LTE
56	1	10/96 RFO	Bobbin	NQI		0.34	011	+4.19	UTE	LTE
56	8	10/96 RFO	Bobbin	NQI		0.27	009	-0.73	UTE	LTE
56	18	10/96 RFO	Bobbin	NQI		0.35	009	+32.90	UTE	LTE
56	21	10/96 RFO	Bobbin	NQI		0.21	011	+26.28	UTE	LTE
56	32	10/96 RFO	Bobbin	ODI	26	0.26	011	+33.79	UTE	LTE
56	39	10/96 RFO	Bobbin	NQI		0.40	012	+10.81	UTE	LTE
56	121	10/96 RFO	Bobbin	ODI	17	0.36	008	-0.68	UTE	LTE
56	126	10/96 RFO	Bobbin	ODI	17	0.33	009	-0.75	UTE	LTE
56	127	10/96 RFO	Bobbin	ODI	12	0.48	011	+0.59	UTE	LTE
57	4	10/96 RFO	Bobbin	NQI		0.29	009	+17.54	UTE	LTE
57	5	10/96 RFO	Bobbin	NQI		0.33	001	+3.20	UTE	LTE
57	55	10/96 RFO	Bobbin	ODI	20	0.37	010	+27.83	LTE	UTE
		10/96 RFO	Bobbin	ODI	37	0.52	LTS	+3.48	LTE	UTE
57	93	10/96 RFO	Bobbin	NQI		0.34	008	+16.34	UTE	LTE
57	103	10/96 RFO	Bobbin	NQI		0.71	009	+3.35	UTE	LTE
57	114	10/96 RFO	Bobbin	NQI		0.54	011	+7.52	UTE	LTE
57	128	10/96 RFO	Bobbin	ODI	20	0.57	013	+2.13	UTE	LTE
58	1	10/96 RFO	Bobbin	NQI		0.22	010	+31.37	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46	014	+23.39	UTE	LTE
58	3	10/96 RFO	Bobbin	ODI	5	0.60	010	+0.12	UTE	LTE
58	6	10/96 RFO	Bobbin	ODI	53	0.56	013	+19.93	UTE	LTE
58	18	10/96 RFO	Bobbin	ODI	16	1.15	015	+0.75	UTE	LTE
58	57	10/96 RFO	Bobbin	ODI	7	0.23	006	+14.07	LTE	UTE
58	62	10/96 RFO	Bobbin	NQI		0.46	015	+33.45	LTE	UTE
58	94	10/96 RFO	Bobbin	ODI	34	0.62	002	+23.95	UTE	LTE
58	123	10/96 RFO	Bobbin	ODI	13	0.34	010	+5.95	UTE	LTE
58	124	10/96 RFO	Bobbin	NQI		0.58	009	-0.84	UTE	LTE
58	125	10/96 RFO	Bobbin	NQI		0.63	009	+0.68	UTE	LTE
58	128	10/96 RFO	Bobbin	NQI		5.66	015	+0.79	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 12 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
58	129	10/96 RFO	Bobbin	NQI		0.73 015	-0.45	UTE	LTE
		10/96 RFO	Bobbin	ODI	8	0.86 014	+31.58	UTE	LTE
59	3	10/96 RFO	Bobbin	ODI	10	1.28 014	+0.76	UTE	LTE
59	4	10/96 RFO	Bobbin	ODI	2	1.54 014	+0.83	UTE	LTE
59	6	10/96 RFO	Bobbin	ODI	27	0.29 011	+34.13	UTE	LTE
59	8	10/96 RFO	Bobbin	NQI		0.93 009	-0.65	UTE	LTE
59	27	10/96 RFO	Bobbin	NQI		0.38 001	+10.92	UTE	LTE
59	30	10/96 RFO	Bobbin	ODI	29	0.58 005	+19.84	UTE	LTE
59	39	10/96 RFO	Bobbin	NQI		0.66 015	+14.15	UTE	LTE
		10/96 RFO	Bobbin	ODI	27	0.39 009	+25.60	UTE	LTE
59	61	10/96 RFO	Bobbin	NQI		1.04 005	+31.60	LTE	UTE
		10/96 RFO	Bobbin	ODI	20	0.78 005	+32.98	LTE	UTE
		10/96 RFO	Bobbin	ODI	53	0.46 006	+17.45	LTE	UTE
		10/96 RFO	Bobbin	ODI	69	0.60 006	+15.66	LTE	UTE
59	71	10/96 RFO	Bobbin	NQI		0.42 001	+17.24	UTE	LTE
59	96	10/96 RFO	Bobbin	ODI	11	0.89 013	+0.75	UTE	LTE
59	115	10/96 RFO	Bobbin	NQI		0.19 008	+32.03	UTE	LTE
59	118	10/96 RFO	Bobbin	NQI		0.63 009	-0.56	UTE	LTE
59	122	10/96 RFO	Bobbin	NQI		1.17 009	-0.64	UTE	LTE
		10/96 RFO	Bobbin	ODI	27	0.45 008	-0.59	UTE	LTE
59	124	10/96 RFO	Bobbin	ADI		1.54 014	+32.09	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.29 015	-0.43	UTE	LTE
60	9	10/96 RFO	Bobbin	ODI	11	0.24 015	+37.72	UTE	LTE
60	32	10/96 RFO	Bobbin	NQI		0.31 012	+26.80	UTE	LTE
60	55	10/96 RFO	Bobbin	ODI	7	0.29 010	+22.43	LTE	UTE
		10/96 RFO	Bobbin	ODI	39	0.32 008	+12.73	LTE	UTE
		10/96 RFO	Bobbin	ODI	63	0.48 008	+34.12	LTE	UTE
60	97	10/96 RFO	Bobbin	NQI		0.35 010	+22.09	UTE	LTE
60	106	10/96 RFO	Bobbin	ODI	11	0.16 013	-0.05	UTE	LTE
60	124	10/96 RFO	Bobbin	NQI		0.84 009	-0.77	UTE	LTE
60	125	10/96 RFO	Bobbin	NQI		1.03 009	+23.03	UTE	LTE
60	128	10/96 RFO	Bobbin	NQI		0.54 015	-0.46	UTE	LTE
61	2	10/96 RFO	Bobbin	NQI		1.19 014	+1.22	UTE	LTE
61	58	10/96 RFO	Bobbin	NQI		0.51 013	+0.05	LTE	UTE
61	88	10/96 RFO	Bobbin	ODI	11	0.43 012	+34.43	UTE	LTE
61	111	10/96 RFO	Bobbin	NQI		0.81 014	+0.77	UTE	LTE
		10/96 RFO	Bobbin	ODI	35	0.34 LTS	+35.03	UTE	LTE
61	122	10/96 RFO	Bobbin	NQI		0.86 009	-0.59	UTE	LTE
61	124	10/96 RFO	Bobbin	NQI		0.34 010	+2.95	UTE	LTE
		10/96 RFO	Bobbin	ODI	4	0.63 009	-0.70	UTE	LTE
61	126	10/96 RFO	Bobbin	NQI		0.61 010	+20.33	UTE	LTE
62	3	10/96 RFO	Bobbin	ODI	45	12.03 014	+0.73	UTE	LTE
62	4	10/96 RFO	Bobbin	NQI		0.42 LTS	+34.29	UTE	LTE
62	7	10/96 RFO	Bobbin	NQI		0.40 009	-0.60	UTE	LTE
62	43	10/96 RFO	Bobbin	NQI		0.45 009	+20.78	UTE	LTE
62	99	10/96 RFO	Bobbin	NQI		0.23 007	+11.41	UTE	LTE
62	108	10/96 RFO	Bobbin	ODI	25	0.23 014	+0.24	UTE	LTE
62	115	10/96 RFO	Bobbin	ODI	11	2.65 014	+1.27	UTE	LTE
62	126	10/96 RFO	Bobbin	NQI		1.15 009	+25.92	UTE	LTE
62	127	10/96 RFO	Bobbin	NQI		0.30 014	+1.27	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.01 014	+1.08	UTE	LTE
		10/96 RFO	Bobbin	ODI	29	0.53 009	-0.14	UTE	LTE
63	15	10/96 RFO	Bobbin	NQI		0.26 012	+31.11	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46 004	+33.46	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.49 003	+21.90	UTE	LTE
63	29	10/96 RFO	Bobbin	NQI		0.32 015	+17.66	UTE	LTE
63	38	10/96 RFO	Bobbin	ODI	22	0.29 010	+12.86	UTE	LTE
63	127	10/96 RFO	Bobbin	NQI		0.34 009	-0.68	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.48 008	-0.54	UTE	LTE
63	128	10/96 RFO	Bobbin	ODI	33	0.66 009	-0.65	UTE	LTE
64	38	10/96 RFO	Bobbin	ODI	13	0.34 015	+22.76	UTE	LTE
64	124	10/96 RFO	Bobbin	ODI	24	0.93 009	-0.70	UTE	LTE
64	125	10/96 RFO	Bobbin	NQI		0.36 009	+0.52	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.45 009	-0.62	UTE	LTE
		10/96 RFO	Bobbin	ODI	20	0.92 009	+24.13	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 13 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
65	4	10/96 RFO	Bobbin	NQI		0.32 009	+0.60	014	LTE
		10/96 RFO	Bobbin	NQI		0.52 009	-0.50	014	LTE
		10/96 RFO	Bobbin	ODI	22	0.41 014	+0.87	014	LTE
65	5	10/96 RFO	Bobbin	ODI	9	1.43 014	+0.71	UTE	LTE
65	12	10/96 RFO	Bobbin	NQI		0.55 013	+22.54	UTE	LTE
65	74	10/96 RFO	Bobbin	NQI		0.30 015	+21.16	UTE	LTE
65	76	10/96 RFO	Bobbin	NQI		0.40 008	+19.61	UTE	LTE
65	78	10/96 RFO	Bobbin	NQI		0.36 009	+33.48	UTE	LTE
65	95	10/96 RFO	Bobbin	NQI		0.39 003	+29.48	UTE	LTE
65	99	10/96 RFO	Bobbin	ODI	29	0.59 009	+16.99	UTE	LTE
65	121	10/96 RFO	Bobbin	NQI		0.20 011	+28.05	UTE	LTE
65	126	10/96 RFO	Bobbin	ODI	35	1.10 009	-0.84	UTE	LTE
65	127	10/96 RFO	Bobbin	NQI		0.88 009	-0.65	UTE	LTE
		10/96 RFO	Bobbin	ODI	35	0.62 008	-0.62	UTE	LTE
65	128	10/96 RFO	Bobbin	ODI	7	1.27 009	-0.16	UTE	LTE
66	29	10/96 RFO	Bobbin	NQI		0.23 014	+4.31	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.24 014	+9.96	UTE	LTE
66	32	10/96 RFO	Bobbin	NQI		0.13 013	-0.19	UTE	LTE
66	57	10/96 RFO	Bobbin	NQI		0.49 008	+6.98	LTE	UTE
66	111	10/96 RFO	Bobbin	NQI		0.25 011	+25.76	UTE	LTE
66	127	10/96 RFO	Bobbin	NQI		0.75 009	+22.86	UTE	LTE
66	128	10/96 RFO	Bobbin	NQI		0.57 008	-0.64	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.75 009	-0.78	UTE	LTE
66	129	10/96 RFO	Bobbin	ODI	17	0.62 009	-0.62	UTE	LTE
66	131	10/96 RFO	Bobbin	NQI		1.03 015	+5.03	UTE	LTE
67	3	10/96 RFO	Bobbin	ODI	40	0.65 014	+1.04	014	LTE
67	4	10/96 RFO	Bobbin	ODI	57	0.31 010	+32.94	014	LTE
67	26	10/96 RFO	Bobbin	ADI		1.70 LTS	+20.84 to +28.61	UTE	LTE
67	29	10/96 RFO	Bobbin	ODI	28	0.31 007	+17.33	UTE	LTE
67	33	10/96 RFO	Bobbin	NQI		0.50 003	-0.30	UTE	LTE
		10/96 RFO	Bobbin	ODI	26	0.40 001	+3.59	UTE	LTE
67	62	10/96 RFO	Bobbin	ODI	27	0.34 012	+12.85	LTE	UTE
67	126	10/96 RFO	Bobbin	NQI		0.35 009	-0.05	UTE	LTE
67	127	10/96 RFO	Bobbin	NQI		1.04 008	-0.62	UTE	LTE
		10/96 RFO	Bobbin	ODI	39	0.45 006	-0.59	UTE	LTE
67	129	10/96 RFO	Bobbin	NQI		1.17 015	-0.49	UTE	LTE
68	40	10/96 RFO	Bobbin	ODI	28	0.58 014	-0.13	UTE	LTE
68	82	10/96 RFO	Bobbin	NQI		0.38 013	+17.00	UTE	LTE
68	113	10/96 RFO	Bobbin	NQI		0.42 LTS	+13.23	UTE	LTE
68	129	10/96 RFO	Bobbin	NQI		0.30 010	+0.53	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.52 009	-0.80	UTE	LTE
69	1	10/96 RFO	Bobbin	NQI		1.36 014	+1.38	014	LTE
69	4	10/96 RFO	Bobbin	ODI	7	0.36 009	-0.69	014	LTE
69	8	10/96 RFO	Bobbin	NQI		0.49 009	-0.55	014	LTE
69	9	10/96 RFO	Bobbin	NQI		0.30 001	+33.78	014	LTE
69	24	10/96 RFO	Bobbin	NQI		0.29 012	+24.26	UTE	LTE
69	25	10/96 RFO	Bobbin	NQI		0.53 004	+6.62	UTE	LTE
69	79	10/96 RFO	Bobbin	ODI	13	0.32 006	+37.39	UTE	LTE
69	123	10/96 RFO	Bobbin	ODI	18	1.16 014	+1.05	UTE	LTE
69	124	10/96 RFO	Bobbin	NQI		2.60 014	+0.81	UTE	LTE
69	130	10/96 RFO	Bobbin	NQI		0.94 015	-0.61	UTE	LTE
70	26	10/96 RFO	Bobbin	ODI	58	0.62 015	+1.61	UTE	LTE
70	94	10/96 RFO	Bobbin	NQI		0.32 003	+26.19	UTE	LTE
70	111	10/96 RFO	Bobbin	NQI		1.00 006	-0.52	UTE	LTE
70	130	10/96 RFO	Bobbin	NQI		0.44 008	+0.43	UTE	LTE
71	2	10/96 RFO	Bobbin	NQI		0.49 010	+11.43	014	LTE
71	3	10/96 RFO	Bobbin	ODI	22	0.41 010	+4.62	014	LTE
71	5	10/96 RFO	Bobbin	NQI		0.28 013	+29.66	014	LTE
		10/96 RFO	Bobbin	ODI	19	0.75 009	-0.70	014	LTE
71	6	10/96 RFO	Bobbin	NQI		0.40 011	+0.35	014	LTE
		10/96 RFO	Bobbin	NQI		0.53 010	+0.47	014	LTE
		10/96 RFO	Bobbin	NQI		0.85 006	+7.69	014	LTE
71	11	10/96 RFO	Bobbin	NQI		0.23 010	-0.32	UTE	LTE
71	26	10/96 RFO	Bobbin	NQI		0.41 005	+10.99	UTE	LTE
71	38	10/96 RFO	Bobbin	ODI	30	0.35 013	+23.83	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 14 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
71	57	10/96 RFO	Bobbin	NQI		0.40	008	-1.28	LTE	UTE
71	68	10/96 RFO	Bobbin	NQI		0.40	001	+31.17	LTE	UTE
71	131	10/96 RFO	Bobbin	ODI	26	1.02	015	-1.42	UTE	LTE
72	4	10/96 RFO	Bobbin	NQI		0.51	010	+6.29	014	LTE
72	5	10/96 RFO	Bobbin	ODI	7	0.68	010	+8.29	014	LTE
72	6	10/96 RFO	Bobbin	NQI		0.50	010	+8.54	014	LTE
		10/96 RFO	Bobbin	ODI	22	0.28	011	+0.00	014	LTE
72	12	10/96 RFO	Bobbin	NQI		0.37	012	+0.47	UTE	LTE
72	13	10/96 RFO	Bobbin	NQI		0.30	012	+0.34	UTE	LTE
72	15	10/96 RFO	Bobbin	NQI		0.27	012	-0.50	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.30	011	+0.24	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.30	012	+0.39	UTE	LTE
72	19	10/96 RFO	Bobbin	NQI		0.33	012	-0.52	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.38	012	+0.50	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.11	011	+0.52	UTE	LTE
72	31	10/96 RFO	Bobbin	ODI	13	0.37	010	+0.40	UTE	LTE
72	41	10/96 RFO	Bobbin	ODI	13	1.18	010	+0.48	UTE	LTE
72	58	10/96 RFO	Bobbin	NQI		0.22	014	-0.19	LTE	UTE
72	65	10/96 RFO	Bobbin	NQI		0.48	LTS	+1.70	LTE	UTE
72	83	10/96 RFO	Bobbin	NQI		0.35	014	+31.80	UTE	LTE
72	84	10/96 RFO	Bobbin	NQI		0.32	005	+21.43	UTE	LTE
72	99	10/96 RFO	Bobbin	NQI		0.22	014	+1.03	UTE	LTE
72	103	10/96 RFO	Bobbin	NQI		0.63	004	+34.17	UTE	LTE
72	129	10/96 RFO	Bobbin	NQI		0.39	004	+7.12	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.41	004	+25.34	UTE	LTE
73	6	10/96 RFO	Bobbin	NQI		0.53	011	-0.97	014	LTE
		10/96 RFO	Bobbin	NQI		0.59	012	+0.46	014	LTE
73	9	10/96 RFO	Bobbin	NQI		0.86	013	+0.45	014	LTE
73	10	10/96 RFO	Bobbin	NQI		0.70	011	+5.68	014	LTE
73	13	10/96 RFO	Bobbin	ODI	18	0.32	002	-0.19	UTE	LTE
73	29	10/96 RFO	Bobbin	NQI		0.34	011	+0.47	UTE	LTE
73	30	10/96 RFO	Bobbin	ODI	11	0.29	003	+11.01	UTE	LTE
73	33	10/96 RFO	Bobbin	NQI		0.27	011	+13.75	UTE	LTE
73	44	10/96 RFO	Bobbin	NQI		0.49	008	-0.71	UTE	LTE
73	103	10/96 RFO	Bobbin	ODI	24	0.43	009	+27.37	UTE	LTE
73	125	10/96 RFO	Bobbin	NQI		0.41	008	+1.36	UTE	LTE
74	4	10/96 RFO	Bobbin	NQI		0.51	012	+30.22	014	LTE
74	6	10/96 RFO	Bobbin	NQI		0.32	012	+29.83	014	LTE
74	9	10/96 RFO	Bobbin	NQI		0.47	012	+32.02	014	LTE
74	27	10/96 RFO	Bobbin	NQI		0.26	007	+23.56	014	LTE
74	29	10/96 RFO	Bobbin	NQI		0.21	012	+34.00	014	LTE
74	31	10/96 RFO	Bobbin	NQI		0.20	004	+11.68	014	LTE
		10/96 RFO	Bobbin	NQI		0.20	004	+33.11	014	LTE
		10/96 RFO	Bobbin	NQI		0.27	009	+16.84	014	LTE
		10/96 RFO	Bobbin	NQI		0.31	008	+10.44	014	LTE
74	33	10/96 RFO	Bobbin	NQI		0.31	010	+12.02	014	LTE
74	47	10/96 RFO	Bobbin	ODI	30	0.31	015	+13.29	UTE	LTE
74	63	10/96 RFO	Bobbin	NQI		0.50	006	+0.60	UTE	LTE
74	69	10/96 RFO	Bobbin	NQI		0.57	001	+30.48	UTE	LTE
74	72	10/96 RFO	Bobbin	ODI	3	0.26	009	+20.32	UTE	LTE
74	75	10/96 RFO	Bobbin	NQI		0.26	010	+10.03	UTE	LTE
74	121	10/96 RFO	Bobbin	NQI		0.22	011	+20.41	UTE	LTE
		10/96 RFO	Bobbin	ODI	34	0.23	008	+1.19	UTE	LTE
		10/96 RFO	Bobbin	ODI	38	0.39	011	+32.56	UTE	LTE
74	124	10/96 RFO	Bobbin	NQI		0.32	014	+1.14	UTE	LTE
75	13	10/96 RFO	Bobbin	NQI		0.36	LTS	+33.14	014	LTE
75	99	10/96 RFO	Bobbin	NQI		0.60	011	+33.81	UTE	LTE
75	112	10/96 RFO	Bobbin	ODI	10	0.64	014	+1.09	UTE	LTE
75	121	10/96 RFO	Bobbin	ODI	4	0.60	003	-0.79	UTE	LTE
75	123	10/96 RFO	Bobbin	NQI		0.21	014	+1.24	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.35	004	+9.27	UTE	LTE
75	125	10/96 RFO	Bobbin	NQI		0.35	009	-0.68	UTE	LTE
76	66	10/96 RFO	Bobbin	NQI		0.27	009	+35.05	LTE	UTE
76	76	10/96 RFO	Bobbin	NQI		0.24	006	+13.16	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.24	009	+0.40	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 15 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
		10/96 RFO	Bobbin	NQI		0.31	009	+3.23	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	0.31	006	+15.07	UTE	LTE
76	118	10/96 RFO	Bobbin	NQI		0.30	012	+2.24	UTE	LTE
		10/96 RFO	Bobbin	ODI	5	0.67	011	+24.55	UTE	LTE
		10/96 RFO	Bobbin	ODI	12	1.31	011	+25.10	UTE	LTE
		10/96 RFO	Bobbin	ODI	14	0.62	011	+19.15	UTE	LTE
77	25	10/96 RFO	Bobbin	NQI		0.49	011	+7.38	014	LTE
77	37	10/96 RFO	Bobbin	NQI		0.40	LTS	+22.28	014	LTE
77	44	10/96 RFO	Bobbin	NQI		0.51	003	-0.75	UTE	LTE
77	50	10/96 RFO	Bobbin	ODI	11	0.26	007	-0.76	UTE	LTE
77	61	10/96 RFO	Bobbin	NQI		0.44	012	+16.80	UTE	LTE
77	65	10/96 RFO	Bobbin	NQI		0.77	LTS	-0.33	LTE	UTE
77	66	10/96 RFO	Bobbin	NQI		0.32	015	+9.39	LTE	UTE
77	71	10/96 RFO	Bobbin	ODI	33	0.38	015	+15.37	LTE	UTE
77	108	10/96 RFO	Bobbin	ODI	18	0.33	009	+25.04	UTE	LTE
77	122	10/96 RFO	Bobbin	ODI	26	0.53	014	+0.76	UTE	LTE
77	123	10/96 RFO	Bobbin	NQI		0.46	014	+1.09	UTE	LTE
78	14	10/96 RFO	Bobbin	NQI		0.34	009	+11.48	014	LTE
78	20	10/96 RFO	Bobbin	NQI		0.64	012	-1.54	014	LTE
78	22	10/96 RFO	Bobbin	NQI		0.62	011	+35.03	014	LTE
78	34	10/96 RFO	Bobbin	NQI		0.89	004	-0.74	014	LTE
78	35	10/96 RFO	Bobbin	NQI		0.49	011	+27.21	014	LTE
78	41	10/96 RFO	Bobbin	ODI	25	0.31	004	-0.81	UTE	LTE
78	42	10/96 RFO	Bobbin	ODI	16	0.60	004	-0.70	UTE	LTE
78	44	10/96 RFO	Bobbin	ODI	16	0.26	004	+6.44	UTE	LTE
78	53	10/96 RFO	Bobbin	NQI		0.38	UTS	-1.49	UTE	LTE
78	60	10/96 RFO	Bobbin	NQI		0.28	010	+16.78	UTE	LTE
78	111	10/96 RFO	Bobbin	ODI	8	0.46	014	+0.99	UTE	LTE
78	118	10/96 RFO	Bobbin	NQI		0.31	013	+12.18	UTE	LTE
79	14	10/96 RFO	Bobbin	ODI	17	0.34	007	+0.69	UTE	LTE
79	19	10/96 RFO	Bobbin	ODI	28	0.29	011	+14.08	UTE	LTE
79	35	10/96 RFO	Bobbin	NQI		0.17	013	+15.57	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.24	011	+26.36	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43	LTS	+22.31	UTE	LTE
79	46	10/96 RFO	Bobbin	ODI	7	0.40	010	+20.56	UTE	LTE
		10/96 RFO	Bobbin	ODI	33	0.28	010	+19.37	UTE	LTE
79	130	10/96 RFO	Bobbin	ODI	27	0.63	010	+14.92	UTE	LTE
80	8	10/96 RFO	Bobbin	NQI		0.31	013	+21.32	014	LTE
80	10	10/96 RFO	Bobbin	NQI		0.20	011	+31.75	014	LTE
80	25	10/96 RFO	Bobbin	NQI		0.37	007	-0.78	UTE	LTE
80	71	10/96 RFO	Bobbin	ADI		4.52	005	+30.54	LTE	UTE
80	107	10/96 RFO	Bobbin	NQI		0.29	007	+17.79	UTE	LTE
80	108	10/96 RFO	Bobbin	NQI		0.40	010	+6.91	UTE	LTE
80	109	10/96 RFO	Bobbin	NQI		1.24	015	-0.61	UTE	LTE
80	123	10/96 RFO	Bobbin	ODI	34	1.05	014	+1.89	UTE	LTE
80	124	10/96 RFO	Bobbin	ODI	27	1.63	014	+1.14	UTE	LTE
80	130	10/96 RFO	Bobbin	NQI		0.54	008	-0.57	UTE	LTE
80	131	10/96 RFO	Bobbin	NQI		0.36	010	+12.42	UTE	LTE
81	2	10/96 RFO	Bobbin	NQI		0.48	012	+0.49	014	LTE
		10/96 RFO	Bobbin	NQI		0.49	011	+33.69	014	LTE
		10/96 RFO	Bobbin	NQI		0.55	011	+31.37	014	LTE
81	3	10/96 RFO	Bobbin	NQI		0.50	010	+7.60	014	LTE
		10/96 RFO	Bobbin	NQI		1.06	010	+9.08	014	LTE
81	5	10/96 RFO	Bobbin	NQI		0.69	010	+9.61	014	LTE
81	23	10/96 RFO	Bobbin	ODI	5	0.43	010	+16.07	UTE	LTE
81	25	10/96 RFO	Bobbin	ADI		0.32	010	+18.47	UTE	LTE
81	29	10/96 RFO	Bobbin	NQI		0.61	010	-0.74	UTE	LTE
81	33	10/96 RFO	Bobbin	NQI		0.44	010	-0.71	UTE	LTE
81	36	10/96 RFO	Bobbin	NQI		0.58	010	-0.52	UTE	LTE
81	37	10/96 RFO	Bobbin	ODI	29	0.34	010	-0.76	UTE	LTE
81	39	10/96 RFO	Bobbin	NQI		0.37	009	-0.67	UTE	LTE
81	40	10/96 RFO	Bobbin	NQI		0.39	010	-0.74	UTE	LTE
81	42	10/96 RFO	Bobbin	NQI		0.33	010	-0.68	UTE	LTE
81	44	10/96 RFO	Bobbin	NQI		0.30	010	-0.79	UTE	LTE
81	56	10/96 RFO	Bobbin	NQI		0.36	006	-0.53	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 16 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
81	64	10/96 RFO	Bobbin	NQI		0.15	014	-0.05	LTE
81	129	10/96 RFO	Bobbin	ODI	25	0.38	010	+0.93	UTE
82	2	10/96 RFO	Bobbin	NQI		0.43	010	+16.76	014
82	10	10/96 RFO	Bobbin	NQI		0.24	010	+13.40	UTE
		10/96 RFO	Bobbin	ODI	35	0.41	007	+7.73	UTE
82	12	10/96 RFO	Bobbin	ODI	20	0.44	010	+12.74	UTE
82	13	10/96 RFO	Bobbin	NQI		0.32	010	+15.93	UTE
		10/96 RFO	Bobbin	ODI	15	0.39	002	+20.78	UTE
82	17	10/96 RFO	Bobbin	ODI	20	0.46	010	+17.82	UTE
82	21	10/96 RFO	Bobbin	ODI	8	0.54	010	-0.71	UTE
82	29	10/96 RFO	Bobbin	ODI	29	0.47	010	-0.74	UTE
82	33	10/96 RFO	Bobbin	ODI	27	0.33	010	-0.77	UTE
82	36	10/96 RFO	Bobbin	NQI		0.23	010	-0.80	UTE
82	47	10/96 RFO	Bobbin	ADI		0.91	012	+26.31	UTE
82	53	10/96 RFO	Bobbin	NQI		0.56	014	+2.18	UTE
82	62	10/96 RFO	Bobbin	DWI		0.65	UTS	+17.06	UTE
82	64	10/96 RFO	Bobbin	ODI	37	0.54	001	+1.10	UTE
82	122	10/96 RFO	Bobbin	ODI	8	0.88	014	+1.95	UTE
82	125	10/96 RFO	Bobbin	ODI	8	0.59	014	+1.57	014
83	3	10/96 RFO	Bobbin	NQI		0.19	010	+12.18	014
		10/96 RFO	Bobbin	NQI		0.79	010	+8.12	014
		10/96 RFO	Bobbin	NQI		1.01	010	+7.30	014
83	4	10/96 RFO	Bobbin	NQI		0.38	010	+7.13	014
		10/96 RFO	Bobbin	NQI		0.54	010	+8.26	014
83	5	10/96 RFO	Bobbin	NQI		0.45	010	+4.96	014
83	6	10/96 RFO	Bobbin	NQI		0.40	010	+3.07	014
		10/96 RFO	Bobbin	ODI	33	0.73	010	+1.59	014
83	8	10/96 RFO	Bobbin	NQI		0.36	007	+18.99	UTE
83	11	10/96 RFO	Bobbin	NQI		0.31	010	-0.51	UTE
83	12	10/96 RFO	Bobbin	ODI	15	0.64	010	-0.62	UTE
83	18	10/96 RFO	Bobbin	NQI		0.36	008	+0.45	UTE
83	19	10/96 RFO	Bobbin	NQI		0.43	010	-0.54	UTE
		10/96 RFO	Bobbin	NQI		0.44	010	+0.53	UTE
		10/96 RFO	Bobbin	NQI		0.27	010	-0.78	UTE
83	22	10/96 RFO	Bobbin	ODI	18	0.41	010	-0.81	UTE
83	23	10/96 RFO	Bobbin	NQI		0.44	010	+0.50	UTE
83	31	10/96 RFO	Bobbin	NQI		0.62	001	+1.28	LTE
83	66	10/96 RFO	Bobbin	NQI		0.34	003	+4.38	UTE
83	93	10/96 RFO	Bobbin	NQI		0.30	011	+21.53	UTE
83	115	10/96 RFO	Bobbin	ODI	29	0.32	011	+1.23	UTE
83	131	10/96 RFO	Bobbin	NQI		0.40	010	+25.17	014
84	1	10/96 RFO	Bobbin	NQI		0.46	010	+7.66	014
84	2	10/96 RFO	Bobbin	NQI		0.60	010	+9.48	014
		10/96 RFO	Bobbin	NQI		0.84	010	+6.53	014
84	3	10/96 RFO	Bobbin	ODI	12	0.49	010	+8.78	014
		10/96 RFO	Bobbin	ODI	14	0.33	012	+5.81	014
84	6	10/96 RFO	Bobbin	ODI	30	0.49	011	+36.07	UTE
84	37	10/96 RFO	Bobbin	NQI		0.83	004	+16.93	UTE
84	56	10/96 RFO	Bobbin	ODI	30	0.36	009	+25.20	UTE
		10/96 RFO	Bobbin	ADI		1.18	014	+22.21	LTE
84	72	10/96 RFO	Bobbin	NQI		0.44	013	+0.65	LTE
		10/96 RFO	Bobbin	NQI		0.75	013	+25.25	LTE
84	74	10/96 RFO	Bobbin	ODI	14	0.27	014	+0.19	UTE
84	94	10/96 RFO	Bobbin	NQI		0.50	007	+35.79	UTE
84	127	10/96 RFO	Bobbin	NQI		0.62	007	+34.95	UTE
84	128	10/96 RFO	Bobbin	ADI		0.78	010	+9.24	014
85	1	10/96 RFO	Bobbin	NQI		1.04	010	+2.31	014
85	3	10/96 RFO	Bobbin	NQI		0.36	012	+8.85	UTE
85	8	10/96 RFO	Bobbin	NQI		0.22	009	+22.68	UTE
85	15	10/96 RFO	Bobbin	NQI		0.27	009	+22.72	UTE
		10/96 RFO	Bobbin	ODI	70	0.44	012	+9.00	UTE
85	25	10/96 RFO	Bobbin	NQI		0.49	005	+4.77	UTE
85	44	10/96 RFO	Bobbin	NQI		0.57	014	+0.70	UTE
85	54	10/96 RFO	Bobbin	NQI		0.34	006	+25.95	UTE
85	102	10/96 RFO	Bobbin	NQI		0.80	002	+37.31	UTE
85	109	10/96 RFO	Bobbin	NQI					LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 17 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
86	2	10/96 RFO	Bobbin	NQI		0.36	010	+11.74	014	LTE
		10/96 RFO	Bobbin	NQI		0.49	010	+7.72	014	LTE
86	3	10/96 RFO	Bobbin	NQI		0.33	010	+5.11	014	LTE
		10/96 RFO	Bobbin	NQI		1.01	010	+1.89	014	LTE
86	20	10/96 RFO	Bobbin	NQI		0.22	009	+7.48	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.32	009	+7.57	UTE	LTE
86	54	10/96 RFO	Bobbin	NQI		0.33	003	+20.58	UTE	LTE
86	102	10/96 RFO	Bobbin	NQI		0.29	LTS	+34.13	UTE	LTE
86	126	10/96 RFO	Bobbin	NQI		0.44	006	+0.53	UTE	LTE
86	128	10/96 RFO	Bobbin	NQI		0.53	006	+0.68	UTE	LTE
86	129	10/96 RFO	Bobbin	NQI		0.37	009	-0.62	UTE	LTE
86	130	10/96 RFO	Bobbin	NQI		0.34	009	+0.19	UTE	LTE
87	1	10/96 RFO	Bobbin	NQI		0.56	010	+8.47	014	LTE
87	3	10/96 RFO	Bobbin	ODI	11	0.48	012	+0.80	014	LTE
87	17	10/96 RFO	Bobbin	NQI		0.36	007	+7.92	UTE	LTE
87	22	10/96 RFO	Bobbin	ODI	33	0.30	010	+11.41	UTE	LTE
87	40	10/96 RFO	Bobbin	NQI		0.40	007	+23.85	UTE	LTE
87	43	10/96 RFO	Bobbin	NQI		0.19	007	+3.35	UTE	LTE
87	50	10/96 RFO	Bobbin	NQI		0.46	014	+0.69	UTE	LTE
87	57	10/96 RFO	Bobbin	ODI	4	0.52	009	+26.18	UTE	LTE
87	129	10/96 RFO	Bobbin	ODI	24	0.23	009	-0.30	UTE	LTE
87	130	10/96 RFO	Bobbin	NQI		0.85	008	+0.48	UTE	LTE
88	1	10/96 RFO	Bobbin	NQI		0.66	010	+8.85	014	LTE
88	2	10/96 RFO	Bobbin	NQI		0.64	010	+5.79	014	LTE
88	3	10/96 RFO	Bobbin	NQI		0.35	010	+2.89	014	LTE
88	9	10/96 RFO	Bobbin	NQI		0.25	009	+17.30	UTE	LTE
88	27	10/96 RFO	Bobbin	NQI		0.37	009	+19.01	UTE	LTE
		10/96 RFO	Bobbin	ODI	9	0.18	014	+5.54	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	0.33	014	+6.75	UTE	LTE
88	71	10/96 RFO	Bobbin	ADI		0.84	011	+27.51	LTE	UTE
		10/96 RFO	Bobbin	ADI		1.07	010	+19.30	LTE	UTE
88	72	10/96 RFO	Bobbin	ODI	12	0.49	005	+34.54	LTE	UTE
88	100	10/96 RFO	Bobbin	ODI	5	0.33	014	+33.18	UTE	LTE
88	114	10/96 RFO	Bobbin	ODI	24	0.86	006	+32.65	UTE	LTE
88	129	10/96 RFO	Bobbin	ODI	36	1.33	015	+35.05	UTE	LTE
89	1	10/96 RFO	Bobbin	NQI		0.56	010	+5.07	014	LTE
89	11	10/96 RFO	Bobbin	NQI		0.24	003	+2.15	UTE	LTE
89	24	10/96 RFO	Bobbin	NQI		0.16	008	+36.43	UTE	LTE
90	5	10/96 RFO	Bobbin	ODI	11	0.27	009	+37.01	UTE	LTE
90	15	10/96 RFO	Bobbin	NQI		0.41	010	-1.08	UTE	LTE
90	26	10/96 RFO	Bobbin	ODI	18	0.53	007	+6.90	UTE	LTE
90	53	10/96 RFO	Bobbin	NQI		0.23	014	+7.20	UTE	LTE
90	75	10/96 RFO	Bobbin	NQI		0.31	007	-1.27	LTE	UTE
		10/96 RFO	Bobbin	NQI		0.35	005	+32.42	LTE	UTE
		10/96 RFO	Bobbin	ODI	22	0.43	006	+17.04	LTE	UTE
		10/96 RFO	Bobbin	ODI	29	0.31	008	+22.09	LTE	UTE
90	85	10/96 RFO	Bobbin	NQI		0.36	002	+27.21	UTE	LTE
90	94	10/96 RFO	Bobbin	NQI		0.30	007	+14.94	UTE	LTE
90	115	10/96 RFO	Bobbin	NQI		0.65	014	+0.80	UTE	LTE
90	116	10/96 RFO	Bobbin	NQI		0.86	014	+0.78	UTE	LTE
90	129	10/96 RFO	Bobbin	ODI	15	0.24	014	+1.50	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	0.26	014	+1.23	UTE	LTE
91	3	10/96 RFO	Bobbin	NQI		0.54	014	+11.90	UTE	LTE
91	67	10/96 RFO	Bobbin	NQI		0.37	011	+26.03	UTE	LTE
91	74	10/96 RFO	Bobbin	NQI		0.39	007	+20.90	UTE	LTE
		10/96 RFO	Bobbin	ODI	22	0.41	005	+33.83	UTE	LTE
91	88	10/96 RFO	Bobbin	NQI		0.26	009	+35.24	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.31	012	+6.27	UTE	LTE
91	89	10/96 RFO	Bobbin	NQI		0.50	004	+35.02	UTE	LTE
91	108	10/96 RFO	Bobbin	NQI		0.38	006	+30.67	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.47	005	+6.96	UTE	LTE
91	126	10/96 RFO	Bobbin	ODI	11	0.21	014	+1.23	UTE	LTE
92	17	10/96 RFO	Bobbin	NQI		0.47	010	+3.09	UTE	LTE
92	69	10/96 RFO	Bobbin	ODI	24	0.32	003	-0.85	UTE	LTE
92	70	10/96 RFO	Bobbin	NQI		1.25	LTS	-0.03	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 18 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
92	71	10/96 RFO	Bobbin	NQI		1.56	LTS	-0.03	UTE	LTE
92	113	10/96 RFO	Bobbin	ODI	38	0.98	014	+0.83	UTE	LTE
93	21	10/96 RFO	Bobbin	NQI		0.28	006	+35.43	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.28	007	+17.61	UTE	LTE
93	42	10/96 RFO	Bobbin	NQI		1.36	015	+0.65	UTE	LTE
93	49	10/96 RFO	Bobbin	NQI		0.55	008	+19.16	UTE	LTE
93	109	10/96 RFO	Bobbin	ODI	9	0.95	014	+0.83	UTE	LTE
94	2	10/96 RFO	Bobbin	NQI		0.49	010	+5.68	UTE	LTE
94	19	10/96 RFO	Bobbin	NQI		0.32	014	+1.05	UTE	LTE
95	70	10/96 RFO	Bobbin	NQI		0.46	003	+30.32	UTE	LTE
95	80	10/96 RFO	Bobbin	ODI	29	0.28	006	+0.05	UTE	LTE
95	111	10/96 RFO	Bobbin	ODI	2	0.42	002	-1.37	UTE	LTE
95	126	10/96 RFO	Bobbin	NQI		0.69	015	+17.64	UTE	LTE
96	1	10/96 RFO	Bobbin	ODI	22	0.67	010	+11.17	UTE	LTE
96	2	10/96 RFO	Bobbin	ODI	13	0.78	010	+0.59	UTE	LTE
96	29	10/96 RFO	Bobbin	NQI		0.76	LTS	-0.32	UTE	LTE
96	40	10/96 RFO	Bobbin	NQI		0.19	011	+19.08	UTE	LTE
96	50	10/96 RFO	Bobbin	ODI	67	0.63	015	+28.90	UTE	LTE
96	127	10/96 RFO	Bobbin	NQI		0.40	008	-0.36	UTE	LTE
97	2	10/96 RFO	Bobbin	ODI	6	0.55	010	+0.59	UTE	LTE
97	23	10/96 RFO	Bobbin	NQI		0.22	LTS	+24.33	UTE	LTE
97	25	10/96 RFO	Bobbin	NQI		0.26	007	+18.02	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.26	008	+11.28	UTE	LTE
97	64	10/96 RFO	Bobbin	NQI		186.60	UTS	-0.10	UTS	LTE
		10/96 RFO	Bobbin	NQI		205.60	LTS	-0.34	UTS	LTE
		10/96 RFO	Bobbin	ODI	39	0.34	006	+2.44	UTE	LTE
97	81	10/96 RFO	Bobbin	NQI		0.22	001	+10.69	UTE	LTE
97	120	10/96 RFO	Bobbin	NQI		0.40	001	+6.54	UTE	LTE
98	9	10/96 RFO	Bobbin	NQI		0.21	009	+30.19	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.23	009	+32.57	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.28	009	+7.51	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.35	009	+33.98	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.38	012	+5.16	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.39	009	+35.43	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.44	010	+15.47	UTE	LTE
98	26	10/96 RFO	Bobbin	NQI		0.15	LTS	+37.66	UTE	LTE
98	66	10/96 RFO	Bobbin	ODI	4	0.32	011	+17.72	UTE	LTE
98	70	10/96 RFO	Bobbin	NQI		0.94	LTS	+41.19	UTE	LTE
98	124	10/96 RFO	Bobbin	NQI		1.30	014	+0.83	UTE	LTE
99	41	10/96 RFO	Bobbin	NQI		0.50	013	+0.16	UTE	LTE
99	69	10/96 RFO	Bobbin	NQI		0.32	012	+30.25	UTE	LTE
99	91	10/96 RFO	Bobbin	NQI		0.23	008	+18.98	UTE	LTE
99	115	10/96 RFO	Bobbin	NQI		0.25	011	+26.43	UTE	LTE
100	28	10/96 RFO	Bobbin	NQI		0.16	010	+27.21	UTE	LTE
100	40	10/96 RFO	Bobbin	NQI		0.21	LTS	+17.54	UTE	LTE
100	52	10/96 RFO	Bobbin	NQI		1.99	UTS	-1.13	UTE	LTE
100	69	10/96 RFO	Bobbin	NQI		0.37	006	+12.25	UTE	LTE
101	1	10/96 RFO	Bobbin	NQI		0.46	010	+7.07	UTE	LTE
101	4	10/96 RFO	Bobbin	ODI	13	1.34	009	-0.21	UTE	LTE
101	28	10/96 RFO	Bobbin	NQI		0.40	013	+8.24	UTE	LTE
101	44	10/96 RFO	Bobbin	ODI	28	0.32	014	+0.42	UTE	LTE
101	66	10/96 RFO	Bobbin	ODI	29	0.42	013	+15.67	UTE	LTE
102	1	10/96 RFO	Bobbin	ODI	13	0.38	010	+8.63	UTE	LTE
102	2	10/96 RFO	Bobbin	NQI		0.55	010	+0.53	UTE	LTE
102	6	10/96 RFO	Bobbin	NQI		0.31	003	+28.79	UTE	LTE
102	20	10/96 RFO	Bobbin	ODI	37	0.44	013	+21.46	UTE	LTE
102	27	10/96 RFO	Bobbin	ODI	2	0.41	007	+10.47	UTE	LTE
102	39	10/96 RFO	Bobbin	ODI	35	0.42	014	-0.35	UTE	LTE
102	84	10/96 RFO	Bobbin	ODI	12	1.40	006	+29.90	UTE	LTE
103	24	10/96 RFO	Bobbin	NQI		0.52	013	+5.53	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.60	012	+15.74	UTE	LTE
103	38	10/96 RFO	Bobbin	ODI	12	0.22	015	+17.34	UTE	LTE
104	6	10/96 RFO	Bobbin	NQI		0.45	007	+30.40	UTE	LTE
104	9	10/96 RFO	Bobbin	NQI		0.24	009	+33.63	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.24	011	+26.54	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 19 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
		10/96 RFO	Bobbin	ODI	6	0.32	013	+25.75	UTE	LTE
		10/96 RFO	Bobbin	ODI	20	0.17	010	+15.51	UTE	LTE
104	40	10/96 RFO	Bobbin	NQI		0.45	009	+20.60	UTE	LTE
104	67	10/96 RFO	Bobbin	NQI		0.36	015	+16.07	UTE	LTE
104	89	10/96 RFO	Bobbin	NQI		0.55	008	+21.16	UTE	LTE
104	93	10/96 RFO	Bobbin	ADI		12.30	LTS	+19.87 to +28.52	UTE	LTE
104	122	10/96 RFO	Bobbin	NQI		0.31	009	-0.77	UTE	LTE
105	18	10/96 RFO	Bobbin	NQI		0.34	002	+20.27	UTE	LTE
105	37	10/96 RFO	Bobbin	NQI		0.46	011	+34.10	UTE	LTE
105	66	10/96 RFO	Bobbin	NQI		0.30	007	+7.10	UTE	LTE
106	4	10/96 RFO	Bobbin	NQI		0.27	015	+15.08	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.78	009	-0.61	UTE	LTE
106	16	10/96 RFO	Bobbin	NQI		0.74	003	+27.10	UTE	LTE
106	63	10/96 RFO	Bobbin	NQI		0.35	009	+8.40	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.44	009	+9.47	UTE	LTE
106	96	10/96 RFO	Bobbin	NQI		0.31	001	+7.01	UTE	LTE
106	119	10/96 RFO	Bobbin	NQI		0.39	003	+24.22	UTE	LTE
107	5	10/96 RFO	Bobbin	NQI		0.31	006	-0.51	UTE	LTE
107	20	10/96 RFO	Bobbin	NQI		0.36	007	+33.47	UTE	LTE
107	68	10/96 RFO	Bobbin	NQI		0.58	UTS	+1.61	UTE	LTE
107	84	10/96 RFO	Bobbin	NQI		0.33	011	+1.46	UTE	LTE
		10/96 RFO	Bobbin	ODI	37	0.25	001	+7.12	UTE	LTE
107	113	10/96 RFO	Bobbin	NQI		0.38	008	+4.06	UTE	LTE
108	36	10/96 RFO	Bobbin	NQI		0.40	LTS	+21.46	UTE	LTE
108	85	10/96 RFO	Bobbin	ODI	24	0.35	008	+24.28	UTE	LTE
108	115	10/96 RFO	Bobbin	NQI		0.40	001	+9.28	UTE	LTE
109	19	10/96 RFO	Bobbin	NQI		0.39	010	+28.14	UTE	LTE
109	22	10/96 RFO	Bobbin	NQI		0.38	015	+25.94	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.59	008	+22.79	UTE	LTE
109	31	10/96 RFO	Bobbin	NQI		0.33	014	-0.53	UTE	LTE
109	49	10/96 RFO	Bobbin	NQI		0.34	007	+17.97	UTE	LTE
109	61	10/96 RFO	Bobbin	NQI		0.29	009	+17.22	UTE	LTE
109	69	10/96 RFO	Bobbin	NQI		0.44	015	+16.24	UTE	LTE
109	101	10/96 RFO	Bobbin	NQI		0.67	LTS	+2.70	UTE	LTE
109	103	10/96 RFO	Bobbin	ODI	27	0.38	011	+10.38	UTE	LTE
109	106	10/96 RFO	Bobbin	NQI		0.35	010	+29.51	UTE	LTE
110	3	10/96 RFO	Bobbin	ODI	15	0.43	007	+33.03	UTE	LTE
110	5	10/96 RFO	Bobbin	NQI		0.23	006	-0.48	UTE	LTE
110	29	10/96 RFO	Bobbin	NQI		0.27	011	+14.95	UTE	LTE
110	34	10/96 RFO	Bobbin	NQI		0.52	008	-0.73	UTE	LTE
110	90	10/96 RFO	Bobbin	DWI		1.79	001	+9.15	UTE	LTE
110	106	10/96 RFO	Bobbin	NQI		0.31	013	+8.82	UTE	LTE
111	25	10/96 RFO	Bobbin	ODI	20	0.28	011	+34.36	UTE	LTE
111	41	10/96 RFO	Bobbin	ODI	36	0.29	015	+32.73	UTE	LTE
111	64	10/96 RFO	Bobbin	NQI		0.42	LTS	+38.70	UTE	LTE
111	78	10/96 RFO	Bobbin	NQI		0.27	003	+20.33	UTE	LTE
111	82	10/96 RFO	Bobbin	ODI	26	0.22	002	+4.04	UTE	LTE
112	13	10/96 RFO	Bobbin	ODI	11	1.65	014	+0.76	UTE	LTE
112	16	10/96 RFO	Bobbin	NQI		0.37	003	+8.67	UTE	LTE
112	20	10/96 RFO	Bobbin	ADI		4.90	LTS	+20.99 to +29.39	UTE	LTE
112	43	10/96 RFO	Bobbin	NQI		0.34	004	+20.01	UTE	LTE
112	59	10/96 RFO	Bobbin	NQI		0.73	012	+15.03	UTE	LTE
112	60	10/96 RFO	Bobbin	NQI		0.36	014	+29.01	UTE	LTE
112	72	10/96 RFO	Bobbin	NQI		0.45	005	+8.31	UTE	LTE
112	104	10/96 RFO	Bobbin	NQI		0.85	LTE	+17.02	UTE	LTE
112	115	10/96 RFO	Bobbin	NQI		0.51	010	+0.71	UTE	LTE
113	12	10/96 RFO	Bobbin	ODI	14	1.66	014	+0.83	UTE	LTE
113	20	10/96 RFO	Bobbin	NQI		0.57	010	+24.72	UTE	LTE
113	25	10/96 RFO	Bobbin	ODI	8	0.26	007	+20.50	UTE	LTE
113	36	10/96 RFO	Bobbin	ODI	20	0.51	LTS	+28.88	UTE	LTE
		10/96 RFO	Bobbin	ADI		2.50	LTS	+20.83 to +29.20	UTE	LTE
113	66	10/96 RFO	Bobbin	NQI		0.30	009	+6.88	UTE	LTE
114	1	10/96 RFO	Bobbin	NQI		0.42	007	-0.79	UTE	LTE
114	5	10/96 RFO	Bobbin	ODI	28	0.38	008	+16.79	UTE	LTE
114	15	10/96 RFO	Bobbin	NQI		0.40	015	+20.43	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
Oconee Nuclear Station - Unit Three
S/G B
10/96 RFO
Bobbin

Page 20 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
114	18	10/96 RFO	Bobbin	NQI		0.46	007	+26.77	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.53	006	+19.53	UTE	LTE
115	65	10/96 RFO	Bobbin	NQI		0.30	014	+2.50	UTE	LTE
115	97	10/96 RFO	Bobbin	NQI		0.66	014	+1.11	UTE	LTE
115	110	10/96 RFO	Bobbin	NQI		0.66	009	+14.21	UTE	LTE
115	111	10/96 RFO	Bobbin	ODI	19	2.35	008	-0.68	UTE	LTE
116	49	10/96 RFO	Bobbin	NQI		0.36	012	+0.27	UTE	LTE
116	82	10/96 RFO	Bobbin	NQI		0.24	008	+34.08	UTE	LTE
116	107	10/96 RFO	Bobbin	ODI	16	0.24	008	+0.29	UTE	LTE
116	112	10/96 RFO	Bobbin	ODI	13	0.32	010	+3.40	UTE	LTE
117	19	10/96 RFO	Bobbin	ODI	3	0.61	004	+5.08	UTE	LTE
117	83	10/96 RFO	Bobbin	NQI		1.37	009	+4.34	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.70	009	+7.80	UTE	LTE
117	108	10/96 RFO	Bobbin	ODI	16	0.22	008	+0.31	UTE	LTE
118	99	10/96 RFO	Bobbin	ODI	6	0.94	014	+27.20	UTE	LTE
118	102	10/96 RFO	Bobbin	ODI	24	0.44	015	+44.57	UTE	LTE
118	106	10/96 RFO	Bobbin	NQI		0.34	014	+16.75	UTE	LTE
118	107	10/96 RFO	Bobbin	ADI		0.44	010	+5.61	UTE	LTE
119	8	10/96 RFO	Bobbin	ODI	22	0.52	001	+18.84	UTE	LTE
119	88	10/96 RFO	Bobbin	ODI	17	0.29	014	+0.32	UTE	LTE
119	98	10/96 RFO	Bobbin	ODI	2	0.25	001	+27.46	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	0.70	001	+27.85	UTE	LTE
119	106	10/96 RFO	Bobbin	NQI		0.60	009	+19.80	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	1.42	008	-0.55	UTE	LTE
119	107	10/96 RFO	Bobbin	NQI		0.46	015	-1.14	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.60	010	+14.07	UTE	LTE
		10/96 RFO	Bobbin	ODI	24	0.58	010	+16.06	UTE	LTE
120	78	10/96 RFO	Bobbin	NQI		0.37	013	+0.60	UTE	LTE
120	105	10/96 RFO	Bobbin	NQI		0.52	010	-0.24	UTE	LTE
		10/96 RFO	Bobbin	ODI	1	1.34	008	-0.60	UTE	LTE
120	107	10/96 RFO	Bobbin	NQI		0.40	008	+3.32	UTE	LTE
		10/96 RFO	Bobbin	ODI	12	0.58	014	+31.93	UTE	LTE
121	3	10/96 RFO	Bobbin	NQI		0.28	011	+2.30	UTE	LTE
121	9	10/96 RFO	Bobbin	NQI		0.44	014	+7.19	UTE	LTE
121	10	10/96 RFO	Bobbin	NQI		0.19	008	+27.06	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.28	009	+32.75	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.32	010	+15.33	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.47	009	+36.80	UTE	LTE
		10/96 RFO	Bobbin	ODI	7	0.16	009	+38.26	UTE	LTE
121	51	10/96 RFO	Bobbin	ODI	13	0.21	006	+22.42	UTE	LTE
122	3	10/96 RFO	Bobbin	ODI	29	0.40	009	-0.72	UTE	LTE
122	47	10/96 RFO	Bobbin	NQI		0.32	009	+5.97	UTE	LTE
122	51	10/96 RFO	Bobbin	ODI	31	0.22	011	+19.20	UTE	LTE
122	58	10/96 RFO	Bobbin	ODI	13	0.74	013	+8.87	UTE	LTE
122	82	10/96 RFO	Bobbin	NQI		0.41	014	+23.78	UTE	LTE
122	84	10/96 RFO	Bobbin	NQI		0.33	011	+29.63	UTE	LTE
		10/96 RFO	Bobbin	ODI	8	0.54	007	+10.40	UTE	LTE
122	103	10/96 RFO	Bobbin	ODI	1	1.62	008	-0.70	UTE	LTE
122	104	10/96 RFO	Bobbin	NQI		0.72	010	+0.55	UTE	LTE
122	105	10/96 RFO	Bobbin	NQI		0.60	014	+31.41	UTE	LTE
123	1	10/96 RFO	Bobbin	NQI		0.31	015	+16.45	UTE	LTE
123	3	10/96 RFO	Bobbin	NQI		0.38	009	+0.45	UTE	LTE
123	33	10/96 RFO	Bobbin	ADI		2.22	LTS	+20.93 to +29.21	UTE	LTE
123	34	10/96 RFO	Bobbin	ODI	29	0.39	004	-0.78	UTE	LTE
123	50	10/96 RFO	Bobbin	NQI		0.19	007	+8.47	UTE	LTE
123	51	10/96 RFO	Bobbin	ODI	12	0.25	007	+24.18	UTE	LTE
123	57	10/96 RFO	Bobbin	NQI		0.56	011	+24.61	UTE	LTE
123	96	10/96 RFO	Bobbin	NQI		0.34	014	+1.48	UTE	LTE
123	98	10/96 RFO	Bobbin	NQI		0.43	009	-0.42	UTE	LTE
123	103	10/96 RFO	Bobbin	NQI		1.79	014	+31.34	UTE	LTE
124	2	10/96 RFO	Bobbin	ODI	14	0.49	003	-0.90	UTE	LTE
124	3	10/96 RFO	Bobbin	NQI		0.46	009	+0.52	UTE	LTE
124	5	10/96 RFO	Bobbin	ODI	12	0.28	009	+36.43	UTE	LTE
124	6	10/96 RFO	Bobbin	NQI		0.33	012	+10.50	UTE	LTE
124	44	10/96 RFO	Bobbin	NQI		0.44	014	+0.78	UTE	LTE

PTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 21 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
124	45	10/96 RFO	Bobbin	NQI		0.26	011	+34.70	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.26	012	-1.04	UTE	LTE
124	91	10/96 RFO	Bobbin	ODI	26	0.22	008	+33.22	UTE	LTE
124	94	10/96 RFO	Bobbin	ODI	5	1.17	014	+1.47	UTE	LTE
124	99	10/96 RFO	Bobbin	NQI		0.63	011	+28.01	UTE	LTE
124	100	10/96 RFO	Bobbin	NQI		0.71	014	+33.57	UTE	LTE
124	101	10/96 RFO	Bobbin	ADI		1.12	011	+4.75	UTE	LTE
		10/96 RFO	Bobbin	ADI		1.49	014	+31.02	UTE	LTE
125	7	10/96 RFO	Bobbin	ODI	22	0.83	009	-0.75	UTE	LTE
125	27	10/96 RFO	Bobbin	ODI	35	0.34	003	+11.97	UTE	LTE
125	28	10/96 RFO	Bobbin	ODI	2	1.01	LTS	+22.10	UTE	LTE
125	48	10/96 RFO	Bobbin	NQI		0.25	005	+28.14	UTE	LTE
125	52	10/96 RFO	Bobbin	ODI	7	0.93	003	+39.21	UTE	LTE
125	54	10/96 RFO	Bobbin	NQI		0.71	015	+11.35	UTE	LTE
125	56	10/96 RFO	Bobbin	NQI		0.53	013	+9.80	UTE	LTE
		10/96 RFO	Bobbin	ODI	50	0.62	013	+11.59	UTE	LTE
125	90	10/96 RFO	Bobbin	NQI		0.46	009	+29.59	UTE	LTE
125	99	10/96 RFO	Bobbin	NQI		0.75	014	+0.77	UTE	LTE
125	100	10/96 RFO	Bobbin	ODI	7	0.38	010	+18.98	UTE	LTE
		10/96 RFO	Bobbin	ODI	10	0.68	014	+31.41	UTE	LTE
126	3	10/96 RFO	Bobbin	ODI	8	0.31	005	-0.25	UTE	LTE
126	7	10/96 RFO	Bobbin	ODI	31	0.40	009	+0.57	UTE	LTE
126	8	10/96 RFO	Bobbin	ODI	24	0.29	009	+8.65	UTE	LTE
126	12	10/96 RFO	Bobbin	NQI		0.37	007	+15.50	UTE	LTE
126	24	10/96 RFO	Bobbin	ODI	32	0.20	007	+19.17	UTE	LTE
126	28	10/96 RFO	Bobbin	ODI	5	0.41	004	-0.75	UTE	LTE
126	40	10/96 RFO	Bobbin	ODI	20	0.66	014	+0.74	UTE	LTE
126	56	10/96 RFO	Bobbin	ODI	7	0.82	013	+12.00	UTE	LTE
126	74	10/96 RFO	Bobbin	ODI	15	0.35	010	+9.01	UTE	LTE
126	75	10/96 RFO	Bobbin	NQI		0.26	LTS	+31.89	UTE	LTE
126	81	10/96 RFO	Bobbin	ODI	28	0.36	012	+23.95	UTE	LTE
126	84	10/96 RFO	Bobbin	NQI		0.41	002	+31.07	UTE	LTE
126	97	10/96 RFO	Bobbin	NQI		0.37	005	+1.11	UTE	LTE
126	99	10/96 RFO	Bobbin	NQI		0.61	011	+8.96	UTE	LTE
		10/96 RFO	Bobbin	ODI	25	0.57	014	+0.98	UTE	LTE
		10/96 RFO	Bobbin	ODI	35	0.29	014	+1.50	UTE	LTE
127	14	10/96 RFO	Bobbin	ODI	36	0.24	008	+4.53	UTE	LTE
127	49	10/96 RFO	Bobbin	NQI		0.19	007	+15.47	UTE	LTE
127	55	10/96 RFO	Bobbin	NQI		0.52	013	+20.83	UTE	LTE
		10/96 RFO	Bobbin	ODI	7	1.02	013	+25.49	UTE	LTE
127	72	10/96 RFO	Bobbin	NQI		0.44	009	+31.59	UTE	LTE
127	73	10/96 RFO	Bobbin	NQI		0.38	014	+28.24	UTE	LTE
127	74	10/96 RFO	Bobbin	NQI		0.39	LTS	+21.39	UTE	LTE
128	11	10/96 RFO	Bobbin	ODI	6	0.47	LTS	+6.31	UTE	LTE
128	16	10/96 RFO	Bobbin	NQI		0.30	014	+1.01	UTE	LTE
128	42	10/96 RFO	Bobbin	NQI		0.26	009	-1.28	UTE	LTE
128	52	10/96 RFO	Bobbin	ODI	15	2.44	003	+12.76	UTE	LTE
129	2	10/96 RFO	Bobbin	NQI		0.30	010	+0.62	UTE	LTE
129	4	10/96 RFO	Bobbin	ODI	22	0.35	004	-0.82	UTE	LTE
129	12	10/96 RFO	Bobbin	NQI		0.22	012	+11.31	UTE	LTE
129	41	10/96 RFO	Bobbin	NQI		0.38	013	+19.50	UTE	LTE
129	75	10/96 RFO	Bobbin	ODI	8	0.44	LTS	+24.94	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	0.32	008	+22.59	UTE	LTE
129	94	10/96 RFO	Bobbin	NQI		0.82	010	-0.63	UTE	LTE
130	3	10/96 RFO	Bobbin	NQI		0.28	003	+0.19	UTE	LTE
130	5	10/96 RFO	Bobbin	NQI		0.28	015	+31.55	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.45	010	+0.46	UTE	LTE
130	9	10/96 RFO	Bobbin	ODI	4	0.59	004	-0.74	UTE	LTE
130	46	10/96 RFO	Bobbin	ODI	26	0.30	009	+13.65	UTE	LTE
130	81	10/96 RFO	Bobbin	NQI		0.37	008	+26.01	UTE	LTE
130	86	10/96 RFO	Bobbin	NQI		0.28	009	+34.48	UTE	LTE
131	3	10/96 RFO	Bobbin	NQI		0.43	008	+0.57	UTE	LTE
131	5	10/96 RFO	Bobbin	NQI		0.38	009	+0.66	UTE	LTE
		10/96 RFO	Bobbin	ODI	29	0.60	010	+0.56	UTE	LTE
131	35	10/96 RFO	Bobbin	NQI		0.21	011	+11.14	UTE	LTE

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
131	81	10/96 RFO	Bobbin	NQI		0.49	002	+16.75	UTE	LTE
131	87	10/96 RFO	Bobbin	NQI		0.45	008	+35.44	UTE	LTE
132	1	10/96 RFO	Bobbin	NQI		0.53	013	+0.75	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.66	015	-0.36	UTE	LTE
		10/96 RFO	Bobbin	ODI	31	1.08	015	-1.15	UTE	LTE
132	2	10/96 RFO	Bobbin	NQI		0.37	015	-0.35	UTE	LTE
132	3	10/96 RFO	Bobbin	NQI		0.71	015	-0.52	UTE	LTE
132	6	10/96 RFO	Bobbin	NQI		0.56	010	-0.80	UTE	LTE
132	13	10/96 RFO	Bobbin	NQI		0.56	008	+0.51	UTE	LTE
132	40	10/96 RFO	Bobbin	ODI	39	0.52	014	+17.05	UTE	LTE
132	84	10/96 RFO	Bobbin	NQI		0.39	008	+0.39	UTE	LTE
132	85	10/96 RFO	Bobbin	NQI		0.54	011	+0.31	UTE	LTE
		10/96 RFO	Bobbin	ODI	17	0.90	015	-1.27	UTE	LTE
133	3	10/96 RFO	Bobbin	NQI		0.30	009	-0.67	UTE	LTE
133	5	10/96 RFO	Bobbin	NQI		0.72	010	-0.79	UTE	LTE
		10/96 RFO	Bobbin	ODI	12	0.77	010	+0.61	UTE	LTE
133	9	10/96 RFO	Bobbin	NQI		0.41	009	+0.60	UTE	LTE
133	35	10/96 RFO	Bobbin	ODI	36	1.27	002	+16.36	UTE	LTE
133	57	10/96 RFO	Bobbin	ODI	32	0.33	LTS	+19.93	UTE	LTE
133	66	10/96 RFO	Bobbin	NQI		0.51	008	-0.24	UTE	LTE
133	72	10/96 RFO	Bobbin	NQI		0.46	006	+22.26	UTE	LTE
134	2	10/96 RFO	Bobbin	NQI		0.27	010	+4.31	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.59	014	+33.34	UTE	LTE
		10/96 RFO	Bobbin	ODI	20	0.83	010	+5.17	UTE	LTE
134	6	10/96 RFO	Bobbin	NQI		0.64	010	+0.59	UTE	LTE
134	8	10/96 RFO	Bobbin	NQI		0.65	010	+0.56	UTE	LTE
135	1	10/96 RFO	Bobbin	NQI		0.32	010	+14.15	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.74	010	+6.13	UTE	LTE
135	5	10/96 RFO	Bobbin	NQI		0.84	010	+0.58	UTE	LTE
135	6	10/96 RFO	Bobbin	NQI		0.32	010	+0.58	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.54	010	-0.76	UTE	LTE
135	33	10/96 RFO	Bobbin	ODI	8	0.54	012	-1.47	UTE	LTE
135	36	10/96 RFO	Bobbin	NQI		0.59	004	-0.72	UTE	LTE
136	2	10/96 RFO	Bobbin	ADI		0.59	014	+31.18	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.41	012	+3.20	UTE	LTE
136	19	10/96 RFO	Bobbin	NQI		0.67	015	-0.77	UTE	LTE
136	69	10/96 RFO	Bobbin	NQI		0.94	003	+0.75	UTE	LTE
136	70	10/96 RFO	Bobbin	NQI		0.93	003	+0.77	UTE	LTE
137	1	10/96 RFO	Bobbin	NQI		0.54	011	+24.42	UTE	LTE
137	4	10/96 RFO	Bobbin	ODI	7	0.78	010	+3.04	UTE	LTE
137	8	10/96 RFO	Bobbin	NQI		0.32	010	+0.27	UTE	LTE
137	42	10/96 RFO	Bobbin	ODI	35	0.53	014	+0.77	UTE	LTE
137	67	10/96 RFO	Bobbin	NQI		1.29	001	+4.14	UTE	LTE
137	68	10/96 RFO	Bobbin	ADI		0.57	LTS	+34.68	UTE	LTE
		10/96 RFO	Bobbin	ADI		0.92	LTS	+27.11	UTE	LTE
		10/96 RFO	Bobbin	ADI		1.57	002	+26.92	UTE	LTE
		10/96 RFO	Bobbin	ADI		2.11	LTS	+37.02	UTE	LTE
		10/96 RFO	Bobbin	ADI		2.64	002	+16.80	UTE	LTE
		10/96 RFO	Bobbin	ADI		4.83	002	+28.44	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.80	003	+0.77	UTE	LTE
138	10	10/96 RFO	Bobbin	NQI		0.42	006	-0.50	UTE	LTE
138	21	10/96 RFO	Bobbin	NQI		0.31	LTS	+40.47	UTE	LTE
138	30	10/96 RFO	Bobbin	NQI		0.25	002	-0.43	UTE	LTE
138	66	10/96 RFO	Bobbin	NQI		0.45	013	+12.31	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.92	LTS	+3.00	UTE	LTE
138	68	10/96 RFO	Bobbin	ODI	6	0.59	003	+0.88	UTE	LTE
139	1	10/96 RFO	Bobbin	NQI		0.49	015	-1.40	UTE	LTE
		10/96 RFO	Bobbin	ODI	18	0.77	010	+11.58	UTE	LTE
		10/96 RFO	Bobbin	ODI	38	0.29	010	+20.84	UTE	LTE
139	2	10/96 RFO	Bobbin	ODI	2	0.89	011	+5.22	UTE	LTE
139	16	10/96 RFO	Bobbin	NQI		0.53	015	-0.76	UTE	LTE
139	29	10/96 RFO	Bobbin	NQI		1.15	009	+7.68	UTE	LTE
139	68	10/96 RFO	Bobbin	ODI	16	0.69	003	+0.80	UTE	LTE
139	73	10/96 RFO	Bobbin	NQI		0.39	010	+14.62	UTE	LTE
140	4	10/96 RFO	Bobbin	NQI		0.32	010	-0.05	UTE	LTE

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
140	27	10/96 RFO	Bobbin	NQI		0.43	010	-1.28	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.54	013	+33.04	UTE	LTE
140	51	10/96 RFO	Bobbin	NQI		0.44	015	+9.69	UTE	LTE
140	71	10/96 RFO	Bobbin	NQI		0.31	008	+0.57	UTE	LTE
141	41	10/96 RFO	Bobbin	NQI		0.69	LTS	-0.36	UTE	LTE
141	45	10/96 RFO	Bobbin	NQI		0.24	LTS	-0.33	UTE	LTE
141	61	10/96 RFO	Bobbin	NQI		0.34	007	+21.35	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46	007	+24.48	UTE	LTE
141	62	10/96 RFO	Bobbin	ADI		2.52	002	+8.96	UTE	LTE
		10/96 RFO	Bobbin	NQI		1.56	002	+10.28	UTE	LTE
142	1	10/96 RFO	Bobbin	NQI		0.57	010	+3.93	UTE	LTE
		10/96 RFO	Bobbin	NQI		2.57	015	-1.15	UTE	LTE
142	5	10/96 RFO	Bobbin	ODI	25	0.77	009	+0.57	UTE	LTE
142	8	10/96 RFO	Bobbin	NQI		0.55	009	-0.58	UTE	LTE
142	27	10/96 RFO	Bobbin	NQI		0.37	012	+12.96	UTE	LTE
		10/96 RFO	Bobbin	ODI	15	1.80	005	+25.45	UTE	LTE
142	55	10/96 RFO	Bobbin	ODI	45	0.99	LTE	+13.19	UTE	LTE
142	58	10/96 RFO	Bobbin	NQI		0.34	009	-0.55	UTE	LTE
142	62	10/96 RFO	Bobbin	NQI		0.30	015	+7.68	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.32	015	+8.27	UTE	LTE
142	63	10/96 RFO	Bobbin	NQI		0.63	005	+16.35	UTE	LTE
143	1	10/96 RFO	Bobbin	NQI		0.27	015	-1.47	UTE	LTE
143	3	10/96 RFO	Bobbin	NQI		0.31	011	+18.79	UTE	LTE
143	6	10/96 RFO	Bobbin	NQI		0.59	003	+21.36	UTE	LTE
143	13	10/96 RFO	Bobbin	NQI		0.59	006	-0.32	UTE	LTE
143	29	10/96 RFO	Bobbin	NQI		0.34	001	+12.70	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.42	LTS	+42.56	UTE	LTE
143	33	10/96 RFO	Bobbin	NQI		0.49	002	+36.30	UTE	LTE
143	60	10/96 RFO	Bobbin	NQI		0.50	015	+15.18	UTE	LTE
143	61	10/96 RFO	Bobbin	ODI	28	0.95	015	+15.71	UTE	LTE
143	62	10/96 RFO	Bobbin	NQI		0.44	015	+17.11	UTE	LTE
144	14	10/96 RFO	Bobbin	NQI		0.71	009	-0.56	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.76	009	-0.72	UTE	LTE
144	16	10/96 RFO	Bobbin	NQI		0.48	006	-0.56	UTE	LTE
144	56	10/96 RFO	Bobbin	ODI	8	0.65	015	+10.37	UTE	LTE
		10/96 RFO	Bobbin	ODI	32	2.85	008	+1.44	UTE	LTE
145	4	10/96 RFO	Bobbin	NQI		0.50	015	+7.12	UTE	LTE
145	41	10/96 RFO	Bobbin	NQI		0.49	009	+0.61	UTE	LTE
145	49	10/96 RFO	Bobbin	NQI		0.53	010	+0.68	UTE	LTE
145	51	10/96 RFO	Bobbin	NQI		0.54	010	+0.65	UTE	LTE
146	10	10/96 RFO	Bobbin	NQI		0.34	008	+0.48	UTE	LTE
146	11	10/96 RFO	Bobbin	ODI	24	0.61	014	+1.27	UTE	LTE
146	15	10/96 RFO	Bobbin	NQI		0.38	009	-0.67	UTE	LTE
146	36	10/96 RFO	Bobbin	NQI		0.52	015	-1.35	UTE	LTE
146	41	10/96 RFO	Bobbin	ODI	11	0.53	014	+32.46	UTE	LTE
146	44	10/96 RFO	Bobbin	ODI	11	0.54	010	+0.68	UTE	LTE
146	45	10/96 RFO	Bobbin	NQI		0.64	015	-0.47	UTE	LTE
146	47	10/96 RFO	Bobbin	NQI		0.31	010	+0.63	UTE	LTE
147	13	10/96 RFO	Bobbin	NQI		0.48	006	-0.51	UTE	LTE
147	45	10/96 RFO	Bobbin	ODI	11	0.54	014	+31.10	UTE	LTE
147	46	10/96 RFO	Bobbin	ODI	24	0.94	015	-1.25	UTE	LTE
148	10	10/96 RFO	Bobbin	NQI		0.31	009	-0.29	UTE	LTE
148	23	10/96 RFO	Bobbin	NQI		0.54	011	+30.71	UTE	LTE
148	25	10/96 RFO	Bobbin	ODI	15	0.29	013	+5.36	UTE	LTE
148	34	10/96 RFO	Bobbin	NQI		0.35	009	+12.16	UTE	LTE
148	40	10/96 RFO	Bobbin	ODI	15	0.97	014	+30.96	UTE	LTE
149	1	10/96 RFO	Bobbin	ADI		0.85	015	+14.73	UTE	LTE
149	16	10/96 RFO	Bobbin	NQI		0.31	010	+1.27	UTE	LTE
149	17	10/96 RFO	Bobbin	NQI		0.28	010	+1.25	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.46	010	+0.78	UTE	LTE
149	32	10/96 RFO	Bobbin	NQI		0.51	012	+3.07	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.74	014	+2.35	UTE	LTE
		10/96 RFO	Bobbin	ODI	15	0.60	011	+4.67	UTE	LTE
149	33	10/96 RFO	Bobbin	NQI		0.33	014	+3.68	UTE	LTE
		10/96 RFO	Bobbin	ODI	6	1.07	013	+4.90	UTE	LTE

FTI TUBAN II (Version 2.4) 11/12/1996 07:24:17
 Oconee Nuclear Station - Unit Three
 S/G B
 10/96 RFO
 Bobbin

Page 24 of 24

ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2	
		10/96 RFO	Bobbin	ODI	11	0.53	011	+8.83	UTE	LTE
		10/96 RFO	Bobbin	ODI	11	1.10	014	+3.21	UTE	LTE
		10/96 RFO	Bobbin	ODI	28	0.51	010	+12.36	UTE	LTE
150	2	10/96 RFO	Bobbin	NQI		0.73	009	-0.78	UTE	LTE
150	17	10/96 RFO	Bobbin	ODI	34	0.45	014	+5.58	UTE	LTE
		10/96 RFO	Bobbin	ODI	38	0.44	010	+0.57	UTE	LTE
150	18	10/96 RFO	Bobbin	NQI		0.34	015	+7.57	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.39	015	+6.88	UTE	LTE
150	19	10/96 RFO	Bobbin	NQI		0.56	015	-1.41	UTE	LTE
150	21	10/96 RFO	Bobbin	ODI	12	0.74	015	-1.18	UTE	LTE
150	23	10/96 RFO	Bobbin	NQI		0.33	013	+3.75	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.41	012	+4.15	UTE	LTE
		10/96 RFO	Bobbin	ODI	6	0.69	011	+3.13	UTE	LTE
		10/96 RFO	Bobbin	ODI	15	0.68	012	+3.74	UTE	LTE
150	25	10/96 RFO	Bobbin	NQI		0.35	012	+5.79	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.35	012	+5.79	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.97	012	+5.12	UTE	LTE
		10/96 RFO	Bobbin	ODI	1	0.58	010	+8.76	UTE	LTE
150	26	10/96 RFO	Bobbin	NQI		0.41	012	+9.04	UTE	LTE
		10/96 RFO	Bobbin	ODI	13	0.59	014	+4.22	UTE	LTE
150	27	10/96 RFO	Bobbin	NQI		0.37	013	+7.45	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.37	013	+7.91	UTE	LTE
		10/96 RFO	Bobbin	ODI	1	0.70	014	+3.80	UTE	LTE
		10/96 RFO	Bobbin	ODI	1	1.11	014	+4.11	UTE	LTE
151	12	10/96 RFO	Bobbin	NQI		0.27	014	+32.64	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.43	015	+8.53	UTE	LTE
		10/96 RFO	Bobbin	NQI		0.56	012	+1.16	UTE	LTE
151	13	10/96 RFO	Bobbin	NQI		0.62	015	+8.65	UTE	LTE
151	16	10/96 RFO	Bobbin	ODI	1	0.82	013	+3.72	UTE	LTE
		10/96 RFO	Bobbin	ODI	1	1.85	015	-1.23	UTE	LTE

Total Indications Found = 1525
 Total Tubes Found = 1192

ATTACHMENT 3

14 Pages

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
1	5	10/96 RFO	MRPC Special Int.	VOL		1.73	015	+1.87	015
2	1	10/96 RFO	MRPC Special Int.	VOL		0.53	012	+8.08	011
2	12	10/96 RFO	MRPC Special Int.	VOL		0.15	010	+1.18	010
2	15	10/96 RFO	MRPC Special Int.	VOL		0.22	010	+0.65	010
2	19	10/96 RFO	MRPC Special Int.	VOL		0.53	010	+0.60	010
2	23	10/96 RFO	MRPC Special Int.	VOL		0.42	011	+3.29	011
2	24	10/96 RFO	MRPC Special Int.	VOL		0.18	011	+2.89	011
3	10	10/96 RFO	MRPC Special Int.	VOL		1.80	015	-1.25	015
3	14	10/96 RFO	MRPC Special Int.	VOL		1.12	015	+0.61	015
3	27	10/96 RFO	MRPC Special Int.	VOL		0.73	003	+3.53	003
4	9	10/96 RFO	MRPC Special Int.	VOL		1.11	015	-0.32	015
4	12	10/96 RFO	MRPC Special Int.	VOL		0.46	014	+0.89	014
		10/96 RFO	MRPC Special Int.	VOL		0.76	014	+0.64	014
4	16	10/96 RFO	MRPC Special Int.	VOL		0.39	LTS	+9.32	LTS
4	35	10/96 RFO	MRPC Special Int.	MAI		0.08	015	-7.06 to -1.44	015
4	36	10/96 RFO	MRPC Special Int.	MAI		0.37	015	-8.88 to -1.34	015
5	4	10/96 RFO	MRPC Special Int.	VOL		0.87	015	+1.79	015
5	5	10/96 RFO	MRPC Special Int.	VOL		0.15	010	+14.40	011
5	8	10/96 RFO	MRPC Special Int.	VOL		0.27	015	-1.94	015
		10/96 RFO	MRPC Special Int.	VOL		0.35	015	+13.20	015
5	10	10/96 RFO	MRPC Special Int.	NQI		0.64	008	+0.52	008
5	11	10/96 RFO	MRPC Special Int.	VOL		0.51	006	-2.22	006
5	12	10/96 RFO	MRPC Special Int.	MAI		0.26	015	+1.91	015
		10/96 RFO	MRPC Special Int.	SAI		0.18	015	+0.90	015
		10/96 RFO	MRPC Special Int.	SAI		0.41	015	+1.32	015
		10/96 RFO	MRPC Special Int.	VOL		0.46	015	+0.23	015
6	8	10/96 RFO	MRPC Special Int.	VOL		1.16	009	+0.80	009
6	13	10/96 RFO	MRPC Special Int.	VOL		1.01	010	-16.58	010
6	22	10/96 RFO	MRPC Special Int.	VOL		0.29	009	+0.34	009
		10/96 RFO	MRPC Special Int.	VOL		1.41	009	-0.58	009
6	27	10/96 RFO	MRPC Special Int.	SAI		0.55	UTS	-1.60	UTS
6	34	10/96 RFO	MRPC Special Int.	VOL		0.35	009	-0.52	009
6	35	10/96 RFO	MRPC Special Int.	VOL		0.55	009	+0.37	009
7	5	10/96 RFO	MRPC Special Int.	VOL		0.58	015	+0.75	015
7	10	10/96 RFO	MRPC Special Int.	VOL		1.28	007	-0.86	007
		10/96 RFO	MRPC Special Int.	WAR	7	0.31	008	+0.00	008
7	19	10/96 RFO	MRPC Special Int.	VOL		0.57	009	-0.55	009
7	20	10/96 RFO	MRPC Special Int.	VOL		0.40	009	-0.68	009
7	45	10/96 RFO	MRPC Special Int.	VOL		0.28	009	-0.55	009
7	48	10/96 RFO	MRPC Special Int.	VOL		0.19	005	+1.09	005
7	54	10/96 RFO	MRPC Special Int.	VOL		0.41	014	+0.93	014
8	6	10/96 RFO	MRPC Special Int.	VOL		0.09	010	+0.00	010
8	7	10/96 RFO	MRPC Special Int.	VOL		0.57	007	+21.25	007
8	11	10/96 RFO	MRPC Special Int.	WAR	7	0.32	008	+0.00	008
8	14	10/96 RFO	MRPC Special Int.	VOL		0.64	009	+0.42	009
8	42	10/96 RFO	MRPC Special Int.	VOL		0.60	009	-0.58	009
8	46	10/96 RFO	MRPC Special Int.	VOL		0.14	009	+0.32	009
8	57	10/96 RFO	MRPC Special Int.	SAI		0.99	015	-3.31	015
9	12	10/96 RFO	MRPC Special Int.	SAI		0.28	014	+4.15 to +33.66	014
9	17	10/96 RFO	MRPC Special Int.	VOL		0.02	012	+9.48	012
9	21	10/96 RFO	MRPC Special Int.	VOL		0.08	002	+22.37	002
9	29	10/96 RFO	MRPC Special Int.	VOL		0.23	014	+1.20	014
9	47	10/96 RFO	MRPC Special Int.	VOL		0.24	009	+0.51	009
9	62	10/96 RFO	MRPC Special Int.	VOL		0.59	011	-0.72	011
		10/96 RFO	MRPC Special Int.	MAI		0.45	015	+1.18 to +8.48	015
10	12	10/96 RFO	MRPC Special Int.	VOL		0.08	015	+1.02	015
10	19	10/96 RFO	MRPC Special Int.	WAR	18	0.85	009	+0.00	009
10	20	10/96 RFO	MRPC Special Int.	VOL		0.35	010	+1.26	010
10	44	10/96 RFO	MRPC Special Int.	VOL		0.32	009	+0.38	009
10	62	10/96 RFO	MRPC Special Int.	SAI		0.63	015	+3.10	015
11	60	10/96 RFO	MRPC Special Int.	VOL		1.11	010	-14.62	010
11	61	10/96 RFO	MRPC Special Int.	VOL		0.28	010	-9.84	010
11	64	10/96 RFO	MRPC Special Int.	VOL		0.25	010	+0.46	010
		10/96 RFO	MRPC Special Int.	VOL		0.38	011	-0.77	011
		10/96 RFO	MRPC Special Int.	MAI		0.47	015	+2.71 to +5.74	015

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
12	1	10/96 RFO	MRPC Special Int.	VOL		0.50	UTS	UTS	015
12	2	10/96 RFO	MRPC Special Int.	WAR	10	0.43	015	015	015
12	5	10/96 RFO	MRPC Special Int.	VOL		0.34	002	002	002
12	12	10/96 RFO	MRPC Special Int.	VOL		0.36	005	005	005
12	14	10/96 RFO	MRPC Special Int.	VOL		0.35	015	015	015
12	57	10/96 RFO	MRPC Special Int.	WAR	12	0.68	007	007	007
12	60	10/96 RFO	MRPC Special Int.	VOL		0.72	009	+12.45 to +28.60	010
12	61	10/96 RFO	MRPC Special Int.	VOL		0.47	009	+18.37 to +23.86	009
12	62	10/96 RFO	MRPC Special Int.	VOL		1.36	009	+23.23	010
12	70	10/96 RFO	MRPC Special Int.	VOL		0.40	008	-0.60	008
13	36	10/96 RFO	MRPC Special Int.	VOL		0.54	004	+12.56	004
13	47	10/96 RFO	MRPC Special Int.	VOL		0.04	014	+1.20	014
13	66	10/96 RFO	MRPC Special Int.	SAI		0.09	014	+20.28	014
		10/96 RFO	MRPC Special Int.	SAI		0.14	014	+20.35	015
		10/96 RFO	MRPC Special Int.	SAI		0.16	014	+24.55	015
		10/96 RFO	MRPC Special Int.	SAI		0.28	014	+24.80	015
		10/96 RFO	MRPC Special Int.	VOL		0.39	009	+27.31	010
13	69	10/96 RFO	MRPC Special Int.	VOL		0.04	003	+11.57	003
14	37	10/96 RFO	MRPC Special Int.	VOL		0.56	014	+1.08	014
14	42	10/96 RFO	MRPC Special Int.	VOL		1.28	014	+1.09	014
14	53	10/96 RFO	MRPC Special Int.	VOL		0.76	003	+22.87	004
14	61	10/96 RFO	MRPC Special Int.	VOL		0.12	007	+0.68	007
14	67	10/96 RFO	MRPC Special Int.	VOL		0.33	010	-10.13	010
		10/96 RFO	MRPC Special Int.	SAI		0.11	014	+16.18 to +23.02	014
14	68	10/96 RFO	MRPC Special Int.	SAI		0.14	014	-1.09	014
		10/96 RFO	MRPC Special Int.	SAI		0.82	014	+11.99 to +31.94	015
14	69	10/96 RFO	MRPC Special Int.	SAI		0.56	014	+7.33	014
		10/96 RFO	MRPC Special Int.	SAI		0.59	014	+5.20	014
		10/96 RFO	MRPC Special Int.	SAI		0.66	014	+5.77	014
14	70	10/96 RFO	MRPC Special Int.	VOL		0.35	010	-7.53	010
14	74	10/96 RFO	MRPC Special Int.	VOL		0.55	010	+0.34	010
15	14	10/96 RFO	MRPC Special Int.	VOL		0.33	013	-1.35	013
15	43	10/96 RFO	MRPC Special Int.	NQI		5.86	014	+0.66	014
15	68	10/96 RFO	MRPC Special Int.	SAI		1.05	009	+8.34 to +28.56	010
15	69	10/96 RFO	MRPC Special Int.	VOL		0.84	009	+16.50 to +29.24	010
15	70	10/96 RFO	MRPC Special Int.	VOL		0.39	009	+22.68	010
15	77	10/96 RFO	MRPC Special Int.	VOL		0.26	LTS	+0.10	LTS
		10/96 RFO	MRPC Special Int.	VOL		0.34	LTS	+0.60	LTS
16	70	10/96 RFO	MRPC Special Int.	VOL		0.04	014	+28.33	014
16	72	10/96 RFO	MRPC Special Int.	VOL		0.83	009	+20.88	009
16	73	10/96 RFO	MRPC Special Int.	VOL		0.35	015	+0.64	015
		10/96 RFO	MRPC Special Int.	VOL		0.36	009	+21.90	009
		10/96 RFO	MRPC Special Int.	VOL		0.39	009	+24.21	009
		10/96 RFO	MRPC Special Int.	VOL		0.45	009	+23.32	009
16	74	10/96 RFO	MRPC Special Int.	VOL		0.71	009	+27.65	009
16	78	10/96 RFO	MRPC Special Int.	VOL		0.14	014	+0.69	014
17	2	10/96 RFO	MRPC Special Int.	VOL		0.37	010	+0.41	010
17	6	10/96 RFO	MRPC Special Int.	VOL		0.58	012	+0.78	012
		10/96 RFO	MRPC Special Int.	WAR	14	0.51	009	+0.00	009
17	10	10/96 RFO	MRPC Special Int.	WAR	11	0.43	009	+0.00	009
17	49	10/96 RFO	MRPC Special Int.	VOL		0.35	014	+0.30	014
17	73	10/96 RFO	MRPC Special Int.	VOL		0.29	009	+19.14	009
		10/96 RFO	MRPC Special Int.	VOL		0.83	009	+23.14	009
17	75	10/96 RFO	MRPC Special Int.	VOL		0.96	009	+19.25 to +25.75	010
17	76	10/96 RFO	MRPC Special Int.	VOL		0.61	009	+23.66	010
		10/96 RFO	MRPC Special Int.	VOL		1.23	009	+21.42	010
17	77	10/96 RFO	MRPC Special Int.	VOL		0.59	009	+22.42 to +28.76	010
17	78	10/96 RFO	MRPC Special Int.	VOL		0.42	009	+24.33	010
		10/96 RFO	MRPC Special Int.	VOL		0.66	009	+22.40	010
		10/96 RFO	MRPC Special Int.	VOL		0.75	009	+23.19	010
17	79	10/96 RFO	MRPC Special Int.	VOL		0.33	014	+0.76	014
18	10	10/96 RFO	MRPC Special Int.	WAR	12	0.45	009	+0.00	009
18	75	10/96 RFO	MRPC Special Int.	VOL		0.06	014	+1.15	014
18	76	10/96 RFO	MRPC Special Int.	VOL		0.07	014	+0.92	014
18	77	10/96 RFO	MRPC Special Int.	VOL		0.19	014	+0.58	014

FTI TUBAN II (Version 2.4) 11/26/1996 10:20:51

Oconee Nuclear Station - Unit Three

S/G A

10/96 RFO

MRPC Lane & Wedge,MRPC Special Int.,SLV ROLLS PLUS POINT,UPPER ROLL EXAM.

Page 3 of 14

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
		10/96 RFO	MRPC Special Int.	VOL		0.57 009	+14.72 to +24.85	009	009
19	6	10/96 RFO	MRPC Special Int.	VOL		0.56 009	-0.48	009	009
19	20	10/96 RFO	MRPC Special Int.	VOL		0.13 005	+25.27	006	005
19	77	10/96 RFO	MRPC Special Int.	VOL		0.05 014	+1.15	014	014
21	5	10/96 RFO	MRPC Special Int.	WAR	15	0.58 009	+0.00	009	009
21	33	10/96 RFO	MRPC Special Int.	VOL		0.48 015	+0.65	015	015
21	62	10/96 RFO	MRPC Special Int.	VOL		0.33 014	+28.14	014	014
22	69	10/96 RFO	MRPC Special Int.	VOL		0.04 004	-12.77	004	004
23	1	10/96 RFO	MRPC Special Int.	VOL		0.16 009	-0.32	009	009
23	2	10/96 RFO	MRPC Special Int.	VOL		0.23 010	+0.37	010	010
23	43	10/96 RFO	MRPC Special Int.	VOL		0.20 014	+0.64	014	014
23	94	10/96 RFO	MRPC Special Int.	VOL		1.02 011	-0.76	011	011
24	4	10/96 RFO	MRPC Special Int.	VOL		0.69 009	+0.57	009	009
24	5	10/96 RFO	MRPC Special Int.	VOL		0.51 009	-0.32	009	009
		10/96 RFO	MRPC Special Int.	VOL		0.56 009	-0.49	009	009
25	82	10/96 RFO	MRPC Special Int.	MAI		0.44 013	+14.52 to +34.59	013	014
25	91	10/96 RFO	MRPC Special Int.	VOL		0.09 012	+24.74	012	012
25	94	10/96 RFO	MRPC Special Int.	VOL		1.04 009	-0.46	009	009
		10/96 RFO	MRPC Special Int.	VOL		1.32 009	+0.70	009	009
25	95	10/96 RFO	MRPC Special Int.	WAR	14	0.74 008	+0.00	008	008
27	3	10/96 RFO	MRPC Special Int.	VOL		0.26 010	+0.69	010	010
27	68	10/96 RFO	MRPC Special Int.	VOL		0.95 014	+0.46	014	014
27	92	10/96 RFO	MRPC Special Int.	VOL		0.22 010	+11.42	010	010
27	98	10/96 RFO	MRPC Special Int.	VOL		0.07 015	-1.74	015	015
		10/96 RFO	MRPC Special Int.	VOL		0.30 011	-0.75	011	011
28	2	10/96 RFO	MRPC Special Int.	VOL		0.14 010	+0.49	010	010
29	1	10/96 RFO	MRPC Special Int.	VOL		1.37 015	+1.35	015	015
29	56	10/96 RFO	MRPC Special Int.	VOL		0.11 014	+1.11	014	014
29	57	10/96 RFO	MRPC Special Int.	VOL		0.80 014	+1.03	014	014
30	1	10/96 RFO	MRPC Special Int.	VOL		0.60 015	+1.30	015	015
30	80	10/96 RFO	MRPC Special Int.	VOL		0.42 014	+1.06	014	014
31	74	10/96 RFO	MRPC Special Int.	VOL		0.34 009	+24.17	009	009
31	99	10/96 RFO	MRPC Special Int.	VOL		0.22 001	+0.57	001	001
		10/96 RFO	MRPC Special Int.	VOL		0.46 001	+0.54	001	001
32	3	10/96 RFO	MRPC Special Int.	WAR	8	0.44 010	+0.00	010	010
		10/96 RFO	MRPC Special Int.	WAR	21	1.23 010	+0.00	010	010
32	14	10/96 RFO	MRPC Special Int.	VOL		0.39 007	+22.25	007	007
32	69	10/96 RFO	MRPC Special Int.	VOL		0.22 007	+25.18	007	007
33	3	10/96 RFO	MRPC Special Int.	VOL		0.35 010	+0.70	011	009
		10/96 RFO	MRPC Special Int.	VOL		0.58 010	-0.32	011	009
33	6	10/96 RFO	MRPC Special Int.	VOL		0.46 010	+0.48	010	010
33	21	10/96 RFO	MRPC Special Int.	VOL		0.14 014	+0.93	014	014
33	31	10/96 RFO	MRPC Special Int.	VOL		0.22 010	+13.64	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.25 010	+13.59	010	010
33	52	10/96 RFO	MRPC Special Int.	VOL		0.05 013	+18.87	013	013
34	13	10/96 RFO	MRPC Special Int.	VOL		0.68 008	-0.73	008	008
35	2	10/96 RFO	MRPC Special Int.	VOL		0.40 015	+35.60	015	015
35	10	10/96 RFO	MRPC Special Int.	VOL		0.02 014	+0.92	014	014
36	11	10/96 RFO	MRPC Special Int.	VOL		0.49 004	+29.95	005	004
36	111	10/96 RFO	MRPC Special Int.	VOL		0.31 011	-0.80	011	011
37	1	10/96 RFO	MRPC Special Int.	SAI		0.67 015	+9.69	015	015
37	4	10/96 RFO	MRPC Special Int.	VOL		0.28 014	+1.04	014	014
37	22	10/96 RFO	MRPC Special Int.	VOL		0.31 008	+5.31	008	008
37	113	10/96 RFO	MRPC Special Int.	VOL		0.94 013	+1.16	013	013
37	114	10/96 RFO	MRPC Special Int.	VOL		0.17 011	+0.86	011	011
38	3	10/96 RFO	MRPC Special Int.	VOL		0.19 014	+0.76	014	014
38	4	10/96 RFO	MRPC Special Int.	VOL		0.35 014	+1.09	014	014
39	114	10/96 RFO	MRPC Special Int.	VOL		0.18 013	+0.78	013	013
40	12	10/96 RFO	MRPC Special Int.	VOL		0.62 004	-0.81	004	004
41	5	10/96 RFO	MRPC Special Int.	VOL		0.27 008	+0.84	008	008
41	113	10/96 RFO	MRPC Special Int.	VOL		0.40 009	-0.77	009	009
42	1	10/96 RFO	MRPC Special Int.	VOL		0.14 015	+0.80	015	015
42	34	10/96 RFO	MRPC Special Int.	VOL		0.26 004	+8.17	004	003
43	1	10/96 RFO	MRPC Special Int.	VOL		0.35 013	-0.94	013	013
43	116	10/96 RFO	MRPC Special Int.	VOL		0.64 009	-0.34	009	009

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
44	4	10/96 RFO	MRPC Special Int.	VOL		0.22	010	+2.97	010
		10/96 RFO	MRPC Special Int.	VOL		0.66	010	+1.24	010
45	4	10/96 RFO	MRPC Special Int.	VOL		0.34	014	+0.90	014
		10/96 RFO	MRPC Special Int.	VOL		0.51	014	+1.19	014
45	59	10/96 RFO	MRPC Special Int.	VOL		0.19	015	+1.66	015
45	72	10/96 RFO	MRPC Special Int.	VOL		0.47	011	+18.70	011
45	73	10/96 RFO	MRPC Special Int.	VOL		0.22	014	+0.47	014
45	110	10/96 RFO	MRPC Special Int.	VOL		0.05	012	+4.13	012
45	116	10/96 RFO	MRPC Special Int.	VOL		0.33	014	+0.67	014
45	117	10/96 RFO	MRPC Special Int.	VOL		0.58	014	+0.90	014
46	3	10/96 RFO	MRPC Special Int.	VOL		0.31	010	-0.92	010
		10/96 RFO	MRPC Special Int.	VOL		0.89	010	-1.30	010
46	4	10/96 RFO	MRPC Special Int.	VOL		1.32	014	+0.65	014
46	5	10/96 RFO	MRPC Special Int.	VOL		0.43	014	+1.11	014
46	7	10/96 RFO	MRPC Special Int.	VOL		0.11	015	+1.20	015
46	39	10/96 RFO	MRPC Special Int.	VOL		0.10	014	+0.96	014
46	59	10/96 RFO	MRPC Special Int.	NQI		0.21	015	+1.96	015
		10/96 RFO	MRPC Special Int.	VOL		0.15	015	+1.71	015
46	77	10/96 RFO	MRPC Special Int.	VOL		0.34	014	+0.34	014
46	105	10/96 RFO	MRPC Special Int.	VOL		0.40	UTS	-9.78	UTS
46	114	10/96 RFO	MRPC Special Int.	VOL		0.20	014	+0.71	014
46	115	10/96 RFO	MRPC Special Int.	VOL		0.22	014	+0.89	014
47	57	10/96 RFO	MRPC Special Int.	VOL		0.27	015	+30.91	015
47	116	10/96 RFO	MRPC Special Int.	VOL		1.48	014	+0.76	014
48	31	10/96 RFO	MRPC Special Int.	VOL		0.17	015	+0.49	015
48	51	10/96 RFO	MRPC Special Int.	VOL		0.54	012	+17.50	012
48	81	10/96 RFO	MRPC Special Int.	VOL		0.21	015	+0.35	015
50	37	10/96 RFO	MRPC Special Int.	VOL		0.19	014	+7.30	014
51	5	10/96 RFO	MRPC Special Int.	VOL		0.76	009	+16.97	009
51	62	10/96 RFO	MRPC Special Int.	VOL		0.19	013	-4.95	013
52	2	10/96 RFO	MRPC Special Int.	VOL		0.52	011	+0.58	011
52	10	10/96 RFO	MRPC Special Int.	VOL		1.19	007	+20.85	007
52	46	10/96 RFO	MRPC Special Int.	VOL		0.14	006	-3.20	006
52	52	10/96 RFO	MRPC Special Int.	VOL		0.31	015	+14.29	015
52	83	10/96 RFO	MRPC Special Int.	VOL		0.56	014	+0.03	014
52	84	10/96 RFO	MRPC Special Int.	VOL		0.55	014	+0.26	014
53	1	10/96 RFO	MRPC Special Int.	WAR	18	0.74	013	+0.00	013
53	2	10/96 RFO	MRPC Special Int.	VOL		0.44	011	+0.63	011
53	36	10/96 RFO	MRPC Special Int.	SAI		0.28	007	+32.57	007
		10/96 RFO	MRPC Special Int.	SAI		0.38	007	+21.68	007
		10/96 RFO	MRPC Special Int.	SAI		0.57	007	+26.95	007
53	122	10/96 RFO	MRPC Special Int.	VOL		0.15	015	+0.26	015
54	2	10/96 RFO	MRPC Special Int.	WAR	23	1.00	013	+0.00	013
54	3	10/96 RFO	MRPC Special Int.	VOL		0.55	011	+0.67	011
54	121	10/96 RFO	MRPC Special Int.	VOL		0.38	009	-0.40	009
55	1	10/96 RFO	MRPC Special Int.	VOL		0.62	012	-0.74	012
55	4	10/96 RFO	MRPC Special Int.	VOL		0.14	015	+1.79	015
55	5	10/96 RFO	MRPC Special Int.	VOL		0.47	015	+0.94	015
55	11	10/96 RFO	MRPC Special Int.	VOL		0.48	012	-6.04	012
56	2	10/96 RFO	MRPC Special Int.	VOL		0.20	014	+0.80	014
56	4	10/96 RFO	MRPC Special Int.	VOL		0.15	011	-0.88	011
		10/96 RFO	MRPC Special Int.	VOL		0.31	011	-0.74	011
56	124	10/96 RFO	MRPC Special Int.	VOL		0.37	010	+0.47	010
57	2	10/96 RFO	MRPC Special Int.	VOL		1.04	013	-0.84	013
57	3	10/96 RFO	MRPC Special Int.	VOL		0.77	014	+1.12	014
57	12	10/96 RFO	MRPC Special Int.	VOL		0.37	005	-12.68	005
57	79	10/96 RFO	MRPC Special Int.	VOL		0.49	008	+2.90	008
57	124	10/96 RFO	MRPC Special Int.	VOL		0.16	015	+0.34	015
		10/96 RFO	MRPC Special Int.	VOL		0.79	009	+23.26	009
		10/96 RFO	MRPC Special Int.	WAR	19	0.83	009	+0.00	009
58	2	10/96 RFO	MRPC Special Int.	VOL		1.14	013	-0.63	013
		10/96 RFO	MRPC Special Int.	VOL		1.29	014	-0.63	014
58	3	10/96 RFO	MRPC Special Int.	VOL		1.12	011	-0.56	011
58	90	10/96 RFO	MRPC Special Int.	VOL		0.20	011	+13.80	011
58	103	10/96 RFO	MRPC Special Int.	VOL		0.17	007	+34.48	007

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
		10/96 RFO	MRPC Special Int.	VOL		0.33	007	+16.39	008
58	125	10/96 RFO	MRPC Special Int.	WAR	12	0.54	009	+0.00	009
58	126	10/96 RFO	MRPC Special Int.	VOL		0.34	011	-0.66	011
		10/96 RFO	MRPC Special Int.	VOL		0.44	010	-5.53	010
58	128	10/96 RFO	MRPC Special Int.	VOL		0.47	011	-9.48 to -1.06	011
		10/96 RFO	MRPC Special Int.	VOL		0.53	011	+1.08 to +5.59	011
59	58	10/96 RFO	MRPC Special Int.	VOL		0.05	007	+24.39	007
		10/96 RFO	MRPC Special Int.	VOL		0.11	007	+25.58	007
59	92	10/96 RFO	MRPC Special Int.	VOL		0.37	LTS	+17.18	LTS
59	117	10/96 RFO	MRPC Special Int.	VOL		0.45	009	-0.71	009
59	124	10/96 RFO	MRPC Special Int.	VOL		0.07	010	+16.90	010
60	3	10/96 RFO	MRPC Special Int.	VOL		0.60	011	-0.75	011
60	52	10/96 RFO	MRPC Special Int.	VOL		0.12	009	-3.22	009
60	125	10/96 RFO	MRPC Special Int.	VOL		0.91	009	+13.14 to +29.38	009
61	1	10/96 RFO	MRPC Special Int.	WAR	15	0.87	009	+0.00	009
		10/96 RFO	MRPC Special Int.	WAR	25	1.52	011	+0.00	011
61	3	10/96 RFO	MRPC Special Int.	VOL		0.58	011	-0.66	011
		10/96 RFO	MRPC Special Int.	VOL		0.86	013	-0.80	013
61	15	10/96 RFO	MRPC Special Int.	VOL		0.27	011	+15.63	011
61	121	10/96 RFO	MRPC Special Int.	VOL		0.51	014	+1.30	014
61	125	10/96 RFO	MRPC Special Int.	VOL		0.26	011	+0.56	011
		10/96 RFO	MRPC Special Int.	VOL		1.78	010	-0.29	010
62	5	10/96 RFO	MRPC Special Int.	WAR	36	1.93	012	+0.00	012
63	4	10/96 RFO	MRPC Special Int.	VOL		0.13	012	+0.58	012
		10/96 RFO	MRPC Special Int.	VOL		0.99	012	+0.77	012
63	5	10/96 RFO	MRPC Special Int.	VOL		0.22	012	+0.78	012
64	2	10/96 RFO	MRPC Special Int.	VOL		0.32	011	+0.59	011
64	12	10/96 RFO	MRPC Special Int.	VOL		0.23	UTS	-0.42	UTS
64	101	10/96 RFO	MRPC Special Int.	VOL		0.28	015	+0.82	015
64	125	10/96 RFO	MRPC Special Int.	WAR	10	0.46	009	+0.00	009
65	2	10/96 RFO	MRPC Special Int.	VOL		0.57	011	+0.57	011
		10/96 RFO	MRPC Special Int.	VOL		0.96	011	-0.65	011
65	3	10/96 RFO	MRPC Special Int.	VOL		0.64	013	-0.78	013
66	3	10/96 RFO	MRPC Special Int.	VOL		0.38	010	+0.62	010
66	5	10/96 RFO	SLV ROLLS PLUS POINT	VOL		2.90	015	-4.11	015
		10/96 RFO	SLV ROLLS PLUS POINT	VOL		3.18	015	-4.60	015
66	127	10/96 RFO	MRPC Special Int.	VOL		0.16	014	+1.59	014
67	7	10/96 RFO	MRPC Special Int.	VOL		0.18	004	-0.78	004
67	27	10/96 RFO	MRPC Special Int.	VOL		0.84	009	+0.50	009
67	105	10/96 RFO	MRPC Special Int.	VOL		0.05	008	+30.52	009
67	124	10/96 RFO	MRPC Special Int.	VOL		0.66	007	-0.33	007
68	2	10/96 RFO	MRPC Special Int.	VOL		0.66	011	+0.52	011
		10/96 RFO	MRPC Special Int.	VOL		0.99	011	-0.79	011
68	5	10/96 RFO	MRPC Special Int.	WAR	5	0.28	010	+0.00	010
		10/96 RFO	MRPC Special Int.	WAR	7	0.36	010	+0.00	010
		10/96 RFO	MRPC Special Int.	WAR	10	0.58	010	+0.00	010
68	6	10/96 RFO	MRPC Special Int.	VOL		0.40	010	+0.55	010
68	11	10/96 RFO	MRPC Special Int.	WAR	12	0.43	010	-0.58	010
68	12	10/96 RFO	MRPC Special Int.	WAR	18	0.70	010	+0.00	010
68	13	10/96 RFO	MRPC Special Int.	WAR	21	0.73	010	+0.00	010
68	20	10/96 RFO	MRPC Special Int.	WAR	10	0.30	008	+0.00	008
68	66	10/96 RFO	MRPC Special Int.	VOL		0.49	004	+0.80	004
68	98	10/96 RFO	MRPC Special Int.	SAI		0.26	012	+5.78	012
68	100	10/96 RFO	MRPC Special Int.	VOL		0.25	015	+0.72	015
68	127	10/96 RFO	MRPC Special Int.	VOL		0.64	008	-0.59	008
		10/96 RFO	MRPC Special Int.	VOL		0.73	008	+0.24	008
68	129	10/96 RFO	MRPC Special Int.	VOL		0.59	007	-0.91	007
		10/96 RFO	MRPC Special Int.	VOL		0.65	007	+0.57	007
68	130	10/96 RFO	MRPC Special Int.	VOL		0.63	011	-0.43	011
69	15	10/96 RFO	MRPC Special Int.	VOL		0.61	015	+1.50	015
69	22	10/96 RFO	MRPC Special Int.	WAR	18	0.60	010	+0.00	010
69	23	10/96 RFO	MRPC Special Int.	VOL		0.45	011	+0.39	011
69	129	10/96 RFO	MRPC Special Int.	VOL		1.45	013	+0.90	013
69	131	10/96 RFO	MRPC Special Int.	VOL		0.52	011	-0.47	011
		10/96 RFO	MRPC Special Int.	VOL		0.81	010	+0.66	010

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
70	3	10/96 RFO	MRPC Special Int.	VOL		0.49	011	+0.27	011
		10/96 RFO	MRPC Special Int.	VOL		0.75	011	-0.41	011
70	7	10/96 RFO	MRPC Special Int.	VOL		0.65	010	+0.44	010
70	8	10/96 RFO	MRPC Special Int.	VOL		0.26	011	+0.66	011
		10/96 RFO	MRPC Special Int.	VOL		0.35	011	+0.70	011
70	9	10/96 RFO	MRPC Special Int.	WAR	9	0.39	010	+0.00	010
70	11	10/96 RFO	MRPC Special Int.	VOL		0.58	012	-1.49	012
70	12	10/96 RFO	MRPC Special Int.	WAR	19	0.67	013	+0.00	013
70	13	10/96 RFO	MRPC Special Int.	VOL		0.38	011	+0.62	011
70	22	10/96 RFO	MRPC Special Int.	WAR	12	0.38	011	+0.00	011
70	43	10/96 RFO	MRPC Special Int.	VOL		0.78	008	+0.70	008
		10/96 RFO	MRPC Special Int.	WAR	10	0.31	009	+0.00	009
70	45	10/96 RFO	MRPC Special Int.	WAR	14	0.45	009	+0.00	009
70	128	10/96 RFO	MRPC Special Int.	VOL		0.50	008	-0.60	008
71	3	10/96 RFO	MRPC Special Int.	VOL		0.69	013	-0.47	013
71	6	10/96 RFO	MRPC Special Int.	VOL		0.88	013	-0.85	013
		10/96 RFO	SLV ROLLS PLUS POINT	SCI		4.17	015	-4.25	015
71	9	10/96 RFO	MRPC Special Int.	VOL		0.15	012	-2.16	012
		10/96 RFO	MRPC Special Int.	VOL		0.41	012	-2.79	012
		10/96 RFO	MRPC Special Int.	VOL		0.54	011	+0.68	011
71	12	10/96 RFO	MRPC Special Int.	VOL		0.29	014	-0.66	014
		10/96 RFO	MRPC Special Int.	VOL		0.57	010	+0.30	010
71	13	10/96 RFO	MRPC Special Int.	WAR	19	0.63	014	+0.00	014
		10/96 RFO	MRPC Special Int.	WAR	20	0.68	010	+0.00	010
71	14	10/96 RFO	MRPC Lane & Wedge	VOL		0.38	015	-0.73	015
71	17	10/96 RFO	MRPC Lane & Wedge	VOL		0.18	015	-0.87	015
71	19	10/96 RFO	MRPC Special Int.	VOL		0.74	012	-1.15	012
71	21	10/96 RFO	MRPC Special Int.	VOL		0.77	012	+2.28	012
71	25	10/96 RFO	MRPC Lane & Wedge	VOL		1.66	015	+0.71	015
71	28	10/96 RFO	MRPC Special Int.	VOL		0.82	013	+0.74	013
71	29	10/96 RFO	MRPC Special Int.	VOL		0.65	013	+0.74	013
71	33	10/96 RFO	MRPC Special Int.	WAR	17	0.56	012	+0.00	012
71	36	10/96 RFO	MRPC Special Int.	WAR	15	0.54	011	+0.00	011
71	44	10/96 RFO	MRPC Special Int.	VOL		0.77	009	+0.63	009
71	46	10/96 RFO	MRPC Special Int.	WAR	11	0.35	008	+0.00	008
71	48	10/96 RFO	MRPC Special Int.	WAR	13	0.41	009	+0.00	009
71	60	10/96 RFO	MRPC Special Int.	VOL		0.41	002	-4.29	002
71	115	10/96 RFO	MRPC Special Int.	SAI		0.70	010	-11.84	010
72	25	10/96 RFO	MRPC Special Int.	WAR	22	0.87	013	+0.00	013
72	28	10/96 RFO	MRPC Special Int.	VOL		0.60	012	+8.66	012
72	31	10/96 RFO	MRPC Special Int.	WAR	10	0.34	012	+0.00	012
72	34	10/96 RFO	MRPC Lane & Wedge	WAR	8	0.31	015	+0.00	015
72	35	10/96 RFO	MRPC Lane & Wedge	WAR	9	0.35	015	+0.00	015
72	39	10/96 RFO	MRPC Special Int.	WAR	9	0.30	012	+0.00	012
72	124	10/96 RFO	MRPC Special Int.	VOL		0.27	014	+0.80	014
72	125	10/96 RFO	MRPC Special Int.	VOL		0.48	014	+0.82	014
72	127	10/96 RFO	MRPC Special Int.	VOL		0.30	007	-0.04	007
		10/96 RFO	MRPC Special Int.	VOL		0.53	008	-0.60	008
72	128	10/96 RFO	MRPC Special Int.	VOL		0.92	008	-0.60	008
72	129	10/96 RFO	MRPC Special Int.	VOL		0.06	013	+0.89	013
72	130	10/96 RFO	MRPC Special Int.	VOL		0.25	014	+0.66	014
73	4	10/96 RFO	MRPC Special Int.	VOL		2.08	013	-0.54	013
73	5	10/96 RFO	MRPC Special Int.	VOL		1.04	014	-0.79	014
73	46	10/96 RFO	MRPC Special Int.	VOL		0.29	010	+0.59	010
73	48	10/96 RFO	MRPC Special Int.	VOL		0.28	009	+0.65	009
73	72	10/96 RFO	MRPC Special Int.	SAI		0.32	010	-8.54	010
		10/96 RFO	MRPC Special Int.	SAI		0.19	008	+15.58 to +27.29	008
		10/96 RFO	MRPC Special Int.	SAI		0.44	008	+1.56 to +6.71	008
		10/96 RFO	MRPC Special Int.	SAI		1.03	008	-17.47 to -0.88	008
73	116	10/96 RFO	MRPC Special Int.	VOL		0.62	014	+14.15	014
74	48	10/96 RFO	MRPC Special Int.	VOL		0.47	001	+17.49	001
74	112	10/96 RFO	MRPC Special Int.	VOL		0.46	012	-8.22	012
75	7	10/96 RFO	MRPC Special Int.	VOL		0.06	008	+19.25	008
75	119	10/96 RFO	MRPC Special Int.	VOL		0.07	014	+1.24	014
		10/96 RFO	MRPC Special Int.	VOL		0.40	014	+1.10	014

FTI TUBAN II (Version 2.4) 11/26/1996 10:20:51

Oconee Nuclear Station - Unit Three

S/G A

10/96 RFO

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

Page 7 of 14

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
75	123	10/96 RFO	MRPC Special Int.	VOL		0.14	009	-0.63	009
		10/96 RFO	MRPC Special Int.	VOL		0.25	008	-0.79	008
		10/96 RFO	MRPC Special Int.	VOL		1.03	007	-0.70	007
76	69	10/96 RFO	MRPC Special Int.	SAI		0.11	011	-6.61	011
		10/96 RFO	MRPC Special Int.	SAI		0.16	011	-7.60	011
76	122	10/96 RFO	MRPC Special Int.	WAR	12	0.57	014	+0.00	014
77	2	10/96 RFO	MRPC Special Int.	VOL		0.28	LTS	+26.12	LTS
77	101	10/96 RFO	MRPC Special Int.	VOL		0.19	012	+8.09	012
77	126	10/96 RFO	MRPC Special Int.	VOL		0.22	014	+1.30	014
		10/96 RFO	MRPC Special Int.	VOL		0.45	014	+1.07	014
78	101	10/96 RFO	MRPC Special Int.	VOL		0.34	014	+1.18	014
78	120	10/96 RFO	MRPC Special Int.	VOL		0.22	014	+1.05	014
78	121	10/96 RFO	MRPC Special Int.	VOL		0.14	014	+0.74	014
78	126	10/96 RFO	MRPC Special Int.	VOL		0.12	014	+1.24	014
		10/96 RFO	MRPC Special Int.	VOL		0.15	014	+1.05	014
		10/96 RFO	MRPC Special Int.	VOL		0.28	008	-0.46	008
79	4	10/96 RFO	MRPC Special Int.	VOL		0.16	010	-0.60	010
		10/96 RFO	MRPC Special Int.	VOL		0.37	012	-0.77	012
		10/96 RFO	MRPC Special Int.	VOL		0.40	014	-0.66	014
		10/96 RFO	MRPC Special Int.	VOL		0.99	010	-0.59	010
79	6	10/96 RFO	MRPC Special Int.	VOL		0.94	012	-0.60	012
		10/96 RFO	MRPC Special Int.	VOL		1.12	013	-0.70	013
		10/96 RFO	MRPC Special Int.	VOL		1.24	014	-0.68	014
79	49	10/96 RFO	MRPC Special Int.	VOL		0.47	009	-0.70	009
79	91	10/96 RFO	MRPC Special Int.	VOL		0.28	001	-1.15	001
79	100	10/96 RFO	MRPC Special Int.	SAI		0.04	010	-11.31	010
		10/96 RFO	MRPC Special Int.	SAI		0.06	010	-9.65	010
		10/96 RFO	MRPC Special Int.	SAI		0.07	010	-11.02	010
		10/96 RFO	MRPC Special Int.	SAI		0.18	010	-7.80	010
		10/96 RFO	MRPC Special Int.	SAI		0.26	010	-9.08	010
79	117	10/96 RFO	MRPC Special Int.	VOL		1.68	006	+27.01	006
79	122	10/96 RFO	MRPC Special Int.	VOL		0.37	014	+1.22	014
79	127	10/96 RFO	MRPC Special Int.	VOL		0.28	014	+0.52	014
80	1	10/96 RFO	MRPC Special Int.	VOL		0.21	007	+5.26	007
80	5	10/96 RFO	MRPC Special Int.	VOL		0.86	012	-0.84	012
		10/96 RFO	MRPC Special Int.	VOL		1.21	012	-0.81	012
80	8	10/96 RFO	MRPC Special Int.	VOL		0.54	004	-0.77	004
80	9	10/96 RFO	MRPC Special Int.	VOL		0.20	014	-0.72	014
		10/96 RFO	MRPC Special Int.	VOL		0.39	014	-0.48	014
80	10	10/96 RFO	MRPC Special Int.	VOL		0.20	014	-0.78	014
		10/96 RFO	MRPC Special Int.	VOL		0.43	014	-0.54	014
80	12	10/96 RFO	MRPC Special Int.	VOL		0.24	014	-0.49	014
80	13	10/96 RFO	MRPC Special Int.	VOL		0.10	012	+0.47	012
		10/96 RFO	MRPC Special Int.	VOL		1.82	014	-0.43	014
80	18	10/96 RFO	MRPC Special Int.	VOL		0.58	014	+0.41	014
80	19	10/96 RFO	MRPC Special Int.	VOL		0.55	015	+20.79	015
80	27	10/96 RFO	MRPC Special Int.	VOL		1.74	015	+17.27	015
80	28	10/96 RFO	MRPC Special Int.	VOL		0.77	015	+16.18	015
80	29	10/96 RFO	MRPC Special Int.	VOL		0.39	015	+16.48	015
		10/96 RFO	MRPC Special Int.	VOL		0.59	015	+17.01	015
80	30	10/96 RFO	MRPC Special Int.	VOL		0.78	015	+16.17	015
		10/96 RFO	MRPC Special Int.	VOL		1.17	015	+16.16	015
80	35	10/96 RFO	MRPC Special Int.	VOL		0.73	014	-0.66	014
80	37	10/96 RFO	MRPC Special Int.	VOL		0.73	014	+0.63	014
		10/96 RFO	MRPC Special Int.	VOL		0.78	014	-0.75	014
80	38	10/96 RFO	MRPC Special Int.	VOL		0.40	015	+14.67	015
		10/96 RFO	MRPC Special Int.	VOL		0.62	015	+14.30	015
80	47	10/96 RFO	MRPC Special Int.	VOL		0.33	009	-0.76	009
80	48	10/96 RFO	MRPC Special Int.	VOL		0.29	009	-0.73	009
80	49	10/96 RFO	MRPC Special Int.	VOL		0.25	009	-0.65	009
80	85	10/96 RFO	MRPC Special Int.	VOL		0.41	010	+1.04	010
80	106	10/96 RFO	MRPC Special Int.	VOL		0.18	010	+17.71	010
81	5	10/96 RFO	MRPC Special Int.	VOL		0.94	011	-2.05	011
81	6	10/96 RFO	MRPC Special Int.	WAR	15	0.98	012	+0.00	012
81	7	10/96 RFO	MRPC Special Int.	VOL		0.45	011	+1.35	011

FTI TUBAN II (Version 2.4) 11/26/1996 10:20:51

Oconee Nuclear Station - Unit Three

S/G A

10/96 RFO

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

Page 8 of 14

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
81	9	10/96 RFO	MRPC Special Int.	VOL		0.45	014	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.51	013	013	013
81	10	10/96 RFO	MRPC Special Int.	VOL		0.60	013	013	013
81	11	10/96 RFO	MRPC Special Int.	VOL		0.59	013	013	013
81	14	10/96 RFO	MRPC Special Int.	VOL		0.11	014	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.38	013	013	013
81	24	10/96 RFO	MRPC Special Int.	VOL		0.37	010	010	010
81	37	10/96 RFO	MRPC Special Int.	WAR	11	0.51	014	014	014
81	40	10/96 RFO	MRPC Special Int.	WAR	2	0.14	010	010	010
		10/96 RFO	MRPC Special Int.	WAR	6	0.38	010	010	010
		10/96 RFO	MRPC Special Int.	WAR	7	0.41	010	010	010
81	42	10/96 RFO	MRPC Special Int.	WAR	19	0.96	009	009	009
81	43	10/96 RFO	MRPC Special Int.	WAR	4	0.24	008	008	008
		10/96 RFO	MRPC Special Int.	WAR	11	0.58	009	009	009
81	46	10/96 RFO	MRPC Special Int.	WAR	5	0.29	009	009	009
81	47	10/96 RFO	MRPC Special Int.	WAR	11	0.54	009	009	009
81	48	10/96 RFO	MRPC Special Int.	WAR	13	0.77	009	009	009
81	52	10/96 RFO	MRPC Special Int.	VOL		0.52	UTS	UTS	UTS
81	54	10/96 RFO	MRPC Special Int.	VOL		0.91	008	008	008
81	55	10/96 RFO	MRPC Special Int.	WAR	9	0.67	009	009	009
81	56	10/96 RFO	MRPC Special Int.	VOL		0.58	007	007	007
		10/96 RFO	MRPC Special Int.	WAR	4	0.32	007	007	007
		10/96 RFO	MRPC Special Int.	WAR	9	0.65	009	009	009
		10/96 RFO	MRPC Special Int.	WAR	10	0.72	007	007	007
		10/96 RFO	MRPC Special Int.	WAR	11	0.82	008	009	008
81	59	10/96 RFO	MRPC Special Int.	WAR	13	0.95	005	005	005
81	93	10/96 RFO	MRPC Special Int.	VOL		0.09	014	014	014
81	97	10/96 RFO	MRPC Special Int.	VOL		0.15	001	001	001
81	110	10/96 RFO	MRPC Special Int.	VOL		0.20	010	010	010
81	125	10/96 RFO	MRPC Special Int.	VOL		0.26	014	014	014
82	1	10/96 RFO	MRPC Special Int.	VOL		0.42	011	011	011
		10/96 RFO	MRPC Special Int.	VOL		1.18	011	011	011
82	4	10/96 RFO	MRPC Special Int.	VOL		0.65	011	011	011
		10/96 RFO	MRPC Special Int.	VOL		0.80	011	011	011
82	5	10/96 RFO	MRPC Special Int.	VOL		1.74	011	011	011
		10/96 RFO	MRPC Special Int.	VOL		1.79	011	011	011
82	6	10/96 RFO	MRPC Special Int.	VOL		0.61	011	011	011
82	9	10/96 RFO	MRPC Special Int.	VOL		1.50	011	011	011
82	38	10/96 RFO	MRPC Special Int.	VOL		0.32	014	015	014
82	41	10/96 RFO	MRPC Special Int.	VOL		0.41	010	010	010
82	42	10/96 RFO	MRPC Special Int.	WAR	10	0.75	009	009	009
82	43	10/96 RFO	MRPC Special Int.	VOL		0.49	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.75	007	007	007
		10/96 RFO	MRPC Special Int.	WAR	12	0.89	009	009	009
82	44	10/96 RFO	MRPC Special Int.	VOL		0.26	010	010	010
		10/96 RFO	MRPC Special Int.	WAR	4	0.32	007	007	007
		10/96 RFO	MRPC Special Int.	WAR	11	0.81	008	008	008
82	45	10/96 RFO	MRPC Special Int.	WAR	4	0.27	009	009	009
		10/96 RFO	MRPC Special Int.	WAR	7	0.52	007	007	007
82	46	10/96 RFO	MRPC Special Int.	WAR	15	1.13	009	009	009
82	55	10/96 RFO	MRPC Special Int.	VOL		0.47	014	014	014
82	83	10/96 RFO	MRPC Special Int.	VOL		0.03	LTS	LTS	LTS
82	125	10/96 RFO	MRPC Special Int.	VOL		0.38	014	014	014
83	3	10/96 RFO	MRPC Special Int.	VOL		0.08	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.14	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.17	007	007	007
		10/96 RFO	MRPC Special Int.	VOL		0.36	014	014	014
83	6	10/96 RFO	MRPC Special Int.	VOL		0.65	011	011	011
83	7	10/96 RFO	MRPC Special Int.	VOL		0.96	011	011	011
83	8	10/96 RFO	MRPC Special Int.	VOL		0.48	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		1.31	010	010	010
83	12	10/96 RFO	MRPC Lane & Wedge	SAI		0.67	UTS	UTS	UTS
		10/96 RFO	MRPC Lane & Wedge	SAI		0.73	UTS	UTS	UTS
		10/96 RFO	MRPC Special Int.	VOL		0.30	010	010	010
83	26	10/96 RFO	MRPC Special Int.	VOL		0.30	010	010	010

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
83	28	10/96 RFO	MRPC Special Int.	WAR	5	0.26	010 +0.00	010	010
		10/96 RFO	MRPC Special Int.	WAR	10	0.53	010 +0.00	010	010
83	32	10/96 RFO	MRPC Special Int.	WAR	15	1.08	010 +0.00	010	010
83	34	10/96 RFO	MRPC Special Int.	VOL		0.33	010 +0.62	010	010
83	37	10/96 RFO	MRPC Special Int.	VOL		0.47	010 +0.42	010	010
83	43	10/96 RFO	MRPC Special Int.	WAR	20	0.99	008 +0.00	008	008
83	45	10/96 RFO	MRPC Special Int.	VOL		0.81	009 -0.67	009	009
83	51	10/96 RFO	MRPC Special Int.	VOL		0.63	009 +11.48	010	009
83	85	10/96 RFO	MRPC Special Int.	SAI		0.07	009 +9.58	009	009
83	104	10/96 RFO	MRPC Special Int.	VOL		0.34	010 +5.27	010	010
83	117	10/96 RFO	MRPC Special Int.	VOL		1.09	010 +21.54	010	010
83	119	10/96 RFO	MRPC Special Int.	VOL		0.45	014 +0.78	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.54	003 +27.83	003	003
		10/96 RFO	MRPC Special Int.	VOL		0.79	003 +23.85	003	003
		10/96 RFO	MRPC Special Int.	VOL		1.03	003 +5.75	003	003
84	2	10/96 RFO	MRPC Special Int.	VOL		0.47	010 -0.32	010	010
84	3	10/96 RFO	MRPC Special Int.	VOL		0.95	010 +0.63	010	010
84	6	10/96 RFO	MRPC Special Int.	VOL		1.40	010 +3.75	010	010
84	26	10/96 RFO	MRPC Special Int.	VOL		0.39	010 +0.52	010	010
84	28	10/96 RFO	MRPC Special Int.	VOL		0.27	010 +0.64	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.36	010 +0.48	010	010
84	55	10/96 RFO	MRPC Special Int.	WAR	16	0.68	005 +0.00	005	005
84	118	10/96 RFO	MRPC Special Int.	WAR	11	0.57	014 +0.00	014	014
84	125	10/96 RFO	MRPC Special Int.	VOL		0.66	014 +1.03	014	014
84	130	10/96 RFO	MRPC Special Int.	VOL		0.58	011 +1.09	011	011
85	9	10/96 RFO	MRPC Special Int.	VOL		0.11	009 -0.48	009	009
85	14	10/96 RFO	MRPC Special Int.	WAR	10	0.37	010 +0.00	010	010
85	26	10/96 RFO	MRPC Special Int.	VOL		0.25	010 +0.65	010	010
85	42	10/96 RFO	MRPC Special Int.	WAR	5	0.31	008 +0.00	009	008
		10/96 RFO	MRPC Special Int.	WAR	10	0.43	009 +0.00	009	008
85	44	10/96 RFO	MRPC Special Int.	WAR	7	0.34	008 +0.00	008	008
85	73	10/96 RFO	MRPC Special Int.	VOL		0.24	013 +0.10	013	013
85	91	10/96 RFO	MRPC Special Int.	VOL		0.23	012 +18.85	012	012
85	118	10/96 RFO	MRPC Special Int.	VOL		0.51	003 -6.28	003	003
85	130	10/96 RFO	MRPC Special Int.	VOL		0.69	009 +0.03	009	009
86	1	10/96 RFO	MRPC Special Int.	VOL		0.31	014 +0.64	014	014
86	11	10/96 RFO	MRPC Special Int.	VOL		0.40	010 -0.64	010	010
86	14	10/96 RFO	MRPC Special Int.	VOL		0.16	011 -0.80	011	011
86	26	10/96 RFO	MRPC Special Int.	VOL		0.22	015 -7.53	015	015
86	29	10/96 RFO	MRPC Special Int.	WAR	9	0.45	009 +0.00	009	009
86	32	10/96 RFO	MRPC Special Int.	WAR	14	0.37	009 +0.00	009	009
86	34	10/96 RFO	MRPC Special Int.	WAR	15	0.38	009 +0.00	009	009
86	36	10/96 RFO	MRPC Special Int.	WAR	10	0.25	009 +0.00	009	009
86	51	10/96 RFO	MRPC Special Int.	VOL		0.37	009 -3.27	009	009
86	67	10/96 RFO	MRPC Special Int.	WAR	11	0.44	004 +0.00	004	004
86	103	10/96 RFO	MRPC Special Int.	VOL		0.87	UTS -8.81	UTS	UTS
87	9	10/96 RFO	MRPC Special Int.	VOL		0.16	010 -0.50	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.41	010 -0.78	010	010
87	50	10/96 RFO	MRPC Special Int.	VOL		0.21	009 -0.98	009	009
87	125	10/96 RFO	MRPC Special Int.	VOL		0.13	014 +1.14	014	014
87	126	10/96 RFO	MRPC Special Int.	VOL		0.41	014 +1.48	014	014
87	130	10/96 RFO	MRPC Special Int.	VOL		1.08	012 +15.25	012	012
88	2	10/96 RFO	MRPC Special Int.	VOL		1.40	010 +5.68	010	010
88	3	10/96 RFO	MRPC Special Int.	VOL		0.40	012 -0.81	012	012
		10/96 RFO	MRPC Special Int.	VOL		0.53	011 +0.69	011	011
88	5	10/96 RFO	MRPC Special Int.	VOL		0.98	011 -11.51	011	011
88	14	10/96 RFO	MRPC Special Int.	VOL		0.64	009 -0.67	009	009
88	69	10/96 RFO	MRPC Special Int.	VOL		0.46	014 -3.60	014	014
88	122	10/96 RFO	MRPC Special Int.	VOL		0.17	015 +0.59	015	015
88	127	10/96 RFO	MRPC Special Int.	VOL		0.34	014 +1.38	014	014
89	2	10/96 RFO	MRPC Special Int.	VOL		0.58	011 +0.38	011	011
89	8	10/96 RFO	MRPC Special Int.	VOL		0.40	014 +0.79	014	014
89	16	10/96 RFO	MRPC Special Int.	VOL		0.49	009 -0.77	009	009
89	17	10/96 RFO	MRPC Special Int.	VOL		0.48	009 -0.74	009	009
89	61	10/96 RFO	MRPC Special Int.	VOL		1.24	LTS -0.95	LTS	LTS

FTI TUBAN II (Version 2.4) 11/26/1996 10:20:51

Oconee Nuclear Station - Unit Three

S/G A

10/96 RFO

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

Page 10 of 14

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
89	78	10/96 RFO	MRPC Special Int.	SAI		0.33	015	UTS	015
89	82	10/96 RFO	MRPC Special Int.	VOL		0.39	010	010	010
89	105	10/96 RFO	MRPC Special Int.	VOL		0.23	001	001	001
89	122	10/96 RFO	MRPC Special Int.	VOL		7.32	014	014	014
90	6	10/96 RFO	MRPC Special Int.	VOL		0.23	009	009	009
90	43	10/96 RFO	MRPC Special Int.	VOL		1.05	015	015	015
90	115	10/96 RFO	MRPC Special Int.	VOL		0.30	014	014	014
91	2	10/96 RFO	MRPC Special Int.	VOL		0.94	011	011	011
91	7	10/96 RFO	MRPC Special Int.	VOL		0.28	010	010	010
91	17	10/96 RFO	MRPC Special Int.	VOL		0.96	015	015	015
91	83	10/96 RFO	MRPC Special Int.	SAI		0.34	008	008 to +14.85	008
		10/96 RFO	MRPC Special Int.	SAI		0.41	007	+2.38 to +15.21	007
91	86	10/96 RFO	MRPC Special Int.	VOL		0.15	005	+14.70	005
91	118	10/96 RFO	MRPC Special Int.	VOL		0.45	014	+1.03	014
91	119	10/96 RFO	MRPC Special Int.	VOL		0.48	015	-0.73	015
91	125	10/96 RFO	MRPC Special Int.	VOL		0.45	009	+0.54	009
		10/96 RFO	MRPC Special Int.	VOL		0.63	014	+2.48	014
92	85	10/96 RFO	MRPC Special Int.	SAI		0.11	012	+0.86 to +10.69	012
		10/96 RFO	MRPC Special Int.	SAI		0.58	011	+2.71 to +20.16	011
		10/96 RFO	MRPC Special Int.	SAI		1.11	010	+19.12 to +35.12	010
92	124	10/96 RFO	MRPC Special Int.	VOL		0.29	006	-0.38	006
92	128	10/96 RFO	MRPC Special Int.	VOL		0.48	014	+0.77	014
93	12	10/96 RFO	MRPC Special Int.	VOL		0.08	003	+8.71	003
93	123	10/96 RFO	MRPC Special Int.	VOL		0.18	014	+1.16	014
		10/96 RFO	MRPC Special Int.	VOL		0.54	011	-0.78	011
		10/96 RFO	MRPC Special Int.	VOL		0.98	009	+0.47	009
		10/96 RFO	MRPC Special Int.	VOL		1.87	009	+0.94	009
94	2	10/96 RFO	MRPC Special Int.	VOL		0.16	011	+0.62	011
94	26	10/96 RFO	MRPC Special Int.	VOL		0.55	014	+0.87	014
94	85	10/96 RFO	MRPC Special Int.	SAI		0.09	010	+18.97	010
		10/96 RFO	MRPC Special Int.	SAI		0.11	010	+28.47	010
		10/96 RFO	MRPC Special Int.	SAI		0.15	010	+11.70	010
		10/96 RFO	MRPC Special Int.	SAI		0.15	010	+18.16	010
94	122	10/96 RFO	MRPC Special Int.	VOL		0.40	014	+1.12	014
94	124	10/96 RFO	MRPC Special Int.	VOL		0.50	001	+9.82	001
94	127	10/96 RFO	MRPC Special Int.	VOL		0.66	009	+1.25	009
95	102	10/96 RFO	MRPC Special Int.	VOL		0.39	001	-15.63	001
95	112	10/96 RFO	MRPC Special Int.	VOL		0.22	012	-6.04	012
95	117	10/96 RFO	MRPC Special Int.	VOL		1.19	014	+9.66	014
95	125	10/96 RFO	MRPC Special Int.	VOL		0.34	012	+24.00	012
96	4	10/96 RFO	MRPC Special Int.	VOL		0.07	004	-0.69	004
96	63	10/96 RFO	MRPC Special Int.	VOL		0.14	014	+10.47	014
97	14	10/96 RFO	MRPC Special Int.	VOL		1.47	013	+18.95	013
98	122	10/96 RFO	MRPC Special Int.	VOL		0.25	014	+1.16	014
98	127	10/96 RFO	MRPC Special Int.	VOL		0.27	014	+1.07	014
99	11	10/96 RFO	MRPC Special Int.	VOL		0.08	001	-5.73	001
99	14	10/96 RFO	MRPC Special Int.	VOL		0.20	014	+0.78	014
99	53	10/96 RFO	MRPC Special Int.	VOL		0.49	014	+0.04	014
99	56	10/96 RFO	MRPC Special Int.	VOL		0.14	011	-4.06	011
100	50	10/96 RFO	MRPC Special Int.	VOL		0.44	011	+23.06	011
100	65	10/96 RFO	MRPC Special Int.	VOL		0.09	007	+32.60	007
100	124	10/96 RFO	MRPC Special Int.	VOL		0.20	010	-0.54	010
101	6	10/96 RFO	MRPC Special Int.	VOL		0.47	008	+22.99	008
101	16	10/96 RFO	MRPC Special Int.	VOL		0.22	009	+20.40	009
101	39	10/96 RFO	MRPC Special Int.	VOL		0.41	007	+0.50	007
101	124	10/96 RFO	MRPC Special Int.	VOL		0.20	009	-0.37	009
		10/96 RFO	MRPC Special Int.	VOL		0.65	009	-0.53	009
102	8	10/96 RFO	MRPC Special Int.	VOL		0.13	013	+0.97	013
103	3	10/96 RFO	MRPC Special Int.	WAR	17	0.81	010	+0.00	010
103	51	10/96 RFO	MRPC Special Int.	VOL		0.14	008	+24.41	008
103	115	10/96 RFO	MRPC Special Int.	VOL		0.21	UTS	-5.15	UTS
104	102	10/96 RFO	MRPC Special Int.	VOL		0.90	012	+6.65	012
104	120	10/96 RFO	MRPC Special Int.	VOL		0.29	009	-0.75	009
104	122	10/96 RFO	MRPC Special Int.	VOL		0.40	010	-0.57	010
107	58	10/96 RFO	MRPC Special Int.	VOL		0.65	LTS	+4.45	LTS

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
107	61	10/96 RFO	MRPC Special Int.	VOL		0.24	004	+6.59	004
107	64	10/96 RFO	MRPC Special Int.	SAI		0.08	010	+16.47	010
107	120	10/96 RFO	MRPC Special Int.	VOL		0.24	002	+10.64	002
108	4	10/96 RFO	MRPC Special Int.	VOL		0.21	009	-0.54	009
108	41	10/96 RFO	MRPC Special Int.	VOL		0.90	012	+8.62	012
108	108	10/96 RFO	MRPC Special Int.	VOL		0.98	013	+15.36	013
109	8	10/96 RFO	MRPC Special Int.	SAI		0.08	013	+2.40	013
109	9	10/96 RFO	MRPC Special Int.	VOL		0.13	LTE	+17.74	LTE
109	61	10/96 RFO	MRPC Special Int.	VOL		0.23	UTS	-2.14	UTS
109	110	10/96 RFO	MRPC Special Int.	VOL		0.15	011	-17.95	011
		10/96 RFO	MRPC Special Int.	VOL		0.17	011	-14.76	011
109	112	10/96 RFO	MRPC Special Int.	VOL		0.12	012	+0.97	012
110	49	10/96 RFO	MRPC Special Int.	SAI		0.92	014	+13.18	014
		10/96 RFO	MRPC Special Int.	SAI		0.93	011	+36.96	010
		10/96 RFO	MRPC Special Int.	SAI		0.97	012	+17.30	012
		10/96 RFO	MRPC Special Int.	SAI		1.02	012	+17.81	014
		10/96 RFO	MRPC Special Int.	SAI		1.03	014	+20.81	015
		10/96 RFO	MRPC Special Int.	SAI		1.06	011	+26.17	010
		10/96 RFO	MRPC Special Int.	SAI		1.23	012	+20.42	012
		10/96 RFO	MRPC Special Int.	SAI		1.35	011	+31.76	010
		10/96 RFO	MRPC Special Int.	SAI		1.38	014	+12.90	014
		10/96 RFO	MRPC Special Int.	SAI		1.40	011	+30.63	010
		10/96 RFO	MRPC Special Int.	SAI		1.61	012	+21.65	012
		10/96 RFO	MRPC Special Int.	SAI		1.71	012	+10.58	012
		10/96 RFO	MRPC Special Int.	SAI		1.31	013	+1.05 to +13.49	012
10	105	10/96 RFO	MRPC Special Int.	VOL		0.09	014	+1.10	014
11	5	10/96 RFO	MRPC Special Int.	VOL		0.03	012	+8.29	012
111	51	10/96 RFO	MRPC Special Int.	SAI		0.36	011	+2.96	011
111	111	10/96 RFO	MRPC Special Int.	VOL		0.87	012	+1.04	012
112	1	10/96 RFO	MRPC Special Int.	VOL		0.18	015	+14.79	015
		10/96 RFO	MRPC Special Int.	WAR	4	0.21	008	+0.00	008
112	16	10/96 RFO	MRPC Special Int.	VOL		0.26	013	-14.00	013
112	112	10/96 RFO	MRPC Special Int.	VOL		0.25	012	+1.14	012
112	116	10/96 RFO	MRPC Special Int.	VOL		0.32	014	-1.03	014
113	4	10/96 RFO	MRPC Special Int.	VOL		0.08	008	+0.68	008
113	112	10/96 RFO	MRPC Special Int.	VOL		0.09	012	+1.10	012
114	4	10/96 RFO	MRPC Special Int.	VOL		0.52	008	-0.06	008
114	115	10/96 RFO	MRPC Special Int.	VOL		0.11	015	+21.79	015
115	102	10/96 RFO	MRPC Special Int.	VOL		0.76	002	+10.37	002
115	112	10/96 RFO	UPPER ROLL EXAM.	VOL		6.74	UTE	-2.03	UTE
		10/96 RFO	MRPC Special Int.	WAR	25	1.51	010	+0.00	010
116	95	10/96 RFO	MRPC Special Int.	VOL		0.64	014	+0.97	014
116	113	10/96 RFO	MRPC Special Int.	VOL		2.91	015	+21.75	015
117	20	10/96 RFO	MRPC Special Int.	VOL		0.24	015	+0.89	015
117	89	10/96 RFO	MRPC Special Int.	ODI	7	0.47	015	+0.75	015
117	90	10/96 RFO	MRPC Special Int.	VOL		0.41	015	+0.81	015
117	103	10/96 RFO	MRPC Special Int.	SAI		0.28	012	+8.59	012
118	100	10/96 RFO	MRPC Special Int.	VOL		0.29	010	+14.29	010
118	104	10/96 RFO	MRPC Special Int.	VOL		0.23	002	+8.84	002
118	105	10/96 RFO	MRPC Special Int.	VOL		0.15	012	+26.64	012
119	81	10/96 RFO	MRPC Special Int.	VOL		0.48	015	+6.72	015
119	103	10/96 RFO	MRPC Special Int.	VOL		0.31	009	+19.46	009
		10/96 RFO	MRPC Special Int.	VOL		0.59	009	+20.14	009
120	69	10/96 RFO	MRPC Special Int.	VOL		0.12	004	-4.06	004
120	101	10/96 RFO	MRPC Special Int.	VOL		0.30	003	+14.22	003
121	2	10/96 RFO	MRPC Special Int.	SAI		0.17	015	+1.00	015
		10/96 RFO	MRPC Special Int.	SAI		0.29	014	+9.63	014
		10/96 RFO	MRPC Special Int.	MAI		0.07	014	+27.90 to +33.94	015
		10/96 RFO	MRPC Special Int.	MAI		0.56	014	+2.71 to +6.49	015
121	42	10/96 RFO	MRPC Special Int.	VOL		0.14	008	-4.84	008
122	1	10/96 RFO	MRPC Special Int.	SAI		0.08	011	+24.03	011
		10/96 RFO	MRPC Special Int.	SAI		0.16	014	+30.74	014
122	92	10/96 RFO	MRPC Special Int.	VOL		0.30	013	+25.02	013
122	94	10/96 RFO	MRPC Special Int.	VOL		0.06	011	+6.24	011
124	4	10/96 RFO	MRPC Special Int.	VOL		0.47	010	+0.66	010

FTI TUBAN II (Version 2.4) 11/26/1996 10:20:51

Oconee Nuclear Station - Unit Three

S/G A

10/96 RFO

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

Page 12 of 14

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
125	4	10/96 RFO	MRPC Special Int.	VOL		0.69	010	+0.45	010
125	36	10/96 RFO	MRPC Special Int.	VOL		0.28	015	+0.75	015
125	50	10/96 RFO	MRPC Special Int.	VOL		0.23	011	-2.85	011
125	86	10/96 RFO	MRPC Special Int.	VOL		0.13	001	+10.02	001
126	4	10/96 RFO	MRPC Special Int.	VOL		0.48	010	+0.58	010
126	91	10/96 RFO	MRPC Special Int.	VOL		0.25	013	+0.94	013
126	97	10/96 RFO	MRPC Special Int.	VOL		0.20	010	-0.08	010
126		10/96 RFO	MRPC Special Int.	VOL		0.27	010	+0.64	010
127	1	10/96 RFO	MRPC Special Int.	VOL		0.72	015	-3.32	015
127	5	10/96 RFO	MRPC Special Int.	VOL		0.59	010	+0.58	010
127	92	10/96 RFO	MRPC Special Int.	VOL		0.27	009	-0.80	009
127		10/96 RFO	MRPC Special Int.	VOL		0.35	009	+0.54	009
127	98	10/96 RFO	MRPC Special Int.	VOL		1.32	011	+4.12	011
129	25	10/96 RFO	MRPC Special Int.	VOL		0.08	015	-0.91	015
129	86	10/96 RFO	MRPC Special Int.	VOL		0.15	015	+25.56	015
129	93	10/96 RFO	MRPC Special Int.	VOL		0.20	UTS	+0.20	UTS
129		10/96 RFO	MRPC Special Int.	VOL		0.91	007	-0.43	007
130	1	10/96 RFO	MRPC Special Int.	VOL		1.05	015	-3.67	015
130		10/96 RFO	MRPC Special Int.	VOL		1.58	013	+3.00	013
130	2	10/96 RFO	MRPC Special Int.	VOL		0.34	011	+6.54	011
130	9	10/96 RFO	MRPC Special Int.	VOL		0.18	014	-5.46	014
131	5	10/96 RFO	MRPC Special Int.	VOL		0.26	009	+0.40	009
131	27	10/96 RFO	MRPC Special Int.	SAI		0.43	011	+3.80	011
131		10/96 RFO	MRPC Special Int.	VOL		0.26	015	+0.54	015
131	42	10/96 RFO	MRPC Special Int.	VOL		0.30	007	+6.32	007
131	80	10/96 RFO	MRPC Special Int.	VOL		0.49	012	-2.68	012
131	88	10/96 RFO	MRPC Special Int.	SAI		0.05	010	+5.31	010
131		10/96 RFO	MRPC Special Int.	SAI		0.05	014	+27.02	014
131		10/96 RFO	MRPC Special Int.	SAI		0.50	012	+3.19 to +13.21	012
131	89	10/96 RFO	MRPC Special Int.	VOL		0.41	007	+0.79	007
131		10/96 RFO	MRPC Special Int.	VOL		0.57	007	-0.74	007
132	75	10/96 RFO	MRPC Special Int.	VOL		0.09	008	+11.42	008
132	80	10/96 RFO	MRPC Special Int.	VOL		0.60	008	-0.70	008
132	82	10/96 RFO	MRPC Special Int.	VOL		0.29	009	-0.60	009
132		10/96 RFO	MRPC Special Int.	VOL		0.67	009	+0.65	009
132	83	10/96 RFO	MRPC Special Int.	VOL		0.18	010	+0.55	010
133	33	10/96 RFO	MRPC Special Int.	VOL		0.58	005	+9.21	005
134	32	10/96 RFO	MRPC Special Int.	VOL		0.13	007	+17.10	007
134	84	10/96 RFO	MRPC Special Int.	VOL		0.42	010	+0.63	010
134	85	10/96 RFO	MRPC Special Int.	VOL		0.72	007	+0.10	007
135	3	10/96 RFO	MRPC Special Int.	VOL		0.49	004	+19.59	004
135	6	10/96 RFO	MRPC Special Int.	VOL		0.80	009	+0.65	009
135	75	10/96 RFO	MRPC Special Int.	VOL		0.11	007	+24.93	007
135		10/96 RFO	MRPC Special Int.	VOL		0.21	007	+3.11	007
135	80	10/96 RFO	MRPC Special Int.	VOL		0.55	010	-0.74	010
136	4	10/96 RFO	MRPC Special Int.	VOL		0.37	014	-0.80	014
136	20	10/96 RFO	MRPC Special Int.	VOL		0.07	014	+0.43	014
136	29	10/96 RFO	MRPC Special Int.	VOL		0.30	015	+0.56	015
136	34	10/96 RFO	MRPC Special Int.	VOL		0.15	013	-5.86	013
136	76	10/96 RFO	MRPC Special Int.	WAR	4	0.26	009	+0.00	009
136		10/96 RFO	MRPC Special Int.	WAR	17	1.09	009	+0.00	009
137	3	10/96 RFO	MRPC Special Int.	WAR	12	0.71	010	+0.00	010
137	28	10/96 RFO	MRPC Special Int.	VOL		0.65	010	+21.24	010
137	60	10/96 RFO	MRPC Special Int.	VOL		0.32	004	-0.78	004
137	73	10/96 RFO	MRPC Special Int.	VOL		0.20	015	-5.56	015
137	78	10/96 RFO	MRPC Special Int.	VOL		0.90	010	-0.25	010
138	3	10/96 RFO	MRPC Special Int.	VOL		0.17	010	+0.70	010
138	74	10/96 RFO	MRPC Special Int.	VOL		0.26	009	-13.06	009
139	2	10/96 RFO	MRPC Special Int.	VOL		0.09	015	-0.49	015
139	5	10/96 RFO	MRPC Special Int.	VOL		0.10	008	-0.37	008
139	25	10/96 RFO	MRPC Special Int.	SAI		0.11	009	+8.40	009
139		10/96 RFO	MRPC Special Int.	SAI		0.17	011	+17.80	011
139		10/96 RFO	MRPC Special Int.	SAI		0.23	009	+7.87	009
139	61	10/96 RFO	MRPC Special Int.	VOL		0.23	012	+7.89	012
139	69	10/96 RFO	MRPC Special Int.	VOL		0.06	014	-1.18	014

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	WTW	VOLTS	LOCATION	EXTENT1	EXTENT2
140	1	10/96 RFO	MRPC Special Int.	WAR	13	0.51	012	+0.00	012
140	5	10/96 RFO	MRPC Special Int.	VOL		0.37	009	-0.69	009
140	12	10/96 RFO	MRPC Special Int.	VOL		0.03	009	+7.05	009
		10/96 RFO	MRPC Special Int.	VOL		0.04	009	+4.67	009
		10/96 RFO	MRPC Special Int.	VOL		0.08	009	-12.86	009
140	16	10/96 RFO	MRPC Special Int.	SAI		0.15	010	+8.07	010
140	69	10/96 RFO	MRPC Special Int.	WAR		0.26	009	-5.75	009
141	1	10/96 RFO	MRPC Special Int.	WAR	24	1.33	014	+0.00	014
141	46	10/96 RFO	MRPC Special Int.	VOL		0.35	001	+2.25	001
141	59	10/96 RFO	MRPC Special Int.	VOL		1.38	008	-0.70	008
141	66	10/96 RFO	MRPC Special Int.	VOL		0.47	008	-5.73	008
142	8	10/96 RFO	MRPC Special Int.	WAR	14	0.67	008	+0.00	008
142	40	10/96 RFO	MRPC Special Int.	VOL		0.47	013	+1.49	013
142	54	10/96 RFO	MRPC Special Int.	VOL		0.39	015	+0.30	015
143	3	10/96 RFO	MRPC Special Int.	WAR	14	0.66	014	+0.00	014
143	8	10/96 RFO	MRPC Special Int.	VOL		0.58	008	+0.65	008
143	25	10/96 RFO	MRPC Special Int.	SAI		0.63	012	+16.81	012
143	27	10/96 RFO	MRPC Special Int.	VOL		0.06	013	+12.99	013
		10/96 RFO	MRPC Special Int.	VOL		0.16	013	+17.65	013
143	29	10/96 RFO	MRPC Special Int.	SAI		0.31	013	+9.32	013
143	38	10/96 RFO	MRPC Special Int.	VOL		0.27	003	+22.65	003
143	49	10/96 RFO	MRPC Special Int.	VOL		0.21	013	+1.28	013
143	50	10/96 RFO	MRPC Special Int.	SAI		0.27	013	+11.51 to +30.00	013
144	22	10/96 RFO	MRPC Special Int.	SAI		0.24	013	+2.38	013
144	31	10/96 RFO	MRPC Special Int.	VOL		0.15	001	+0.68	001
144	43	10/96 RFO	MRPC Special Int.	MAI		0.08	011	+1.36 to +33.15	011
144	46	10/96 RFO	MRPC Special Int.	VOL		0.27	013	+1.09	013
144	49	10/96 RFO	MRPC Special Int.	VOL		1.07	008	-0.46	008
144	54	10/96 RFO	MRPC Special Int.	SAI		0.30	015	+1.58 to +32.40	015
145	1	10/96 RFO	MRPC Special Int.	WAR	18	0.87	013	+0.00	013
145	10	10/96 RFO	MRPC Special Int.	VOL		0.58	009	-0.45	009
145	16	10/96 RFO	MRPC Special Int.	VOL		0.43	008	-0.48	008
		10/96 RFO	MRPC Special Int.	VOL		0.67	007	+5.73	007
145	36	10/96 RFO	MRPC Special Int.	VOL		0.35	014	-0.38	014
145	39	10/96 RFO	MRPC Special Int.	SAI		0.09	012	+26.06	012
		10/96 RFO	MRPC Special Int.	SAI		0.10	012	+19.76	012
		10/96 RFO	MRPC Special Int.	SAI		0.10	012	+21.41	012
145	43	10/96 RFO	MRPC Special Int.	SAI		0.02	012	+9.34	013
		10/96 RFO	MRPC Special Int.	SAI		0.04	012	+14.50	013
		10/96 RFO	MRPC Special Int.	SAI		0.04	013	+16.11	013
		10/96 RFO	MRPC Special Int.	SAI		0.08	013	+25.97	013
		10/96 RFO	MRPC Special Int.	SAI		0.11	013	+26.85	013
145	47	10/96 RFO	MRPC Special Int.	WAR	16	1.08	008	+0.53	008
145	51	10/96 RFO	MRPC Special Int.	SAI		0.16	010	+9.19 to +10.55	010
		10/96 RFO	MRPC Special Int.	SAI		0.25	010	+12.82 to +15.11	010
146	7	10/96 RFO	MRPC Special Int.	VOL		0.48	009	+0.62	009
146	13	10/96 RFO	MRPC Special Int.	VOL		0.70	008	+0.89	008
146	14	10/96 RFO	MRPC Special Int.	WAR	20	1.00	008	-0.48	008
146	21	10/96 RFO	MRPC Special Int.	VOL		0.47	008	+0.56	008
146	22	10/96 RFO	MRPC Special Int.	VOL		0.22	009	+8.04	009
		10/96 RFO	MRPC Special Int.	VOL		0.57	008	+3.91	008
146	28	10/96 RFO	MRPC Special Int.	VOL		1.02	008	+4.68	008
146	41	10/96 RFO	MRPC Special Int.	SAI		0.03	012	+5.81	013
		10/96 RFO	MRPC Special Int.	SAI		0.08	012	+3.79	013
		10/96 RFO	MRPC Special Int.	SAI		0.12	013	+4.44	014
		10/96 RFO	MRPC Special Int.	SAI		0.20	013	+23.10 to +24.42	014
		10/96 RFO	MRPC Special Int.	SAI		0.22	013	+26.72 to +27.42	014
146	43	10/96 RFO	MRPC Special Int.	WAR	14	0.96	009	+0.00	009
146	46	10/96 RFO	MRPC Special Int.	VOL		0.27	008	-0.14	008
146	51	10/96 RFO	MRPC Special Int.	VOL		0.37	013	+2.39	013
147	5	10/96 RFO	MRPC Special Int.	VOL		0.05	015	+4.27	015
147	11	10/96 RFO	MRPC Special Int.	VOL		0.21	008	+0.74	008
		10/96 RFO	MRPC Special Int.	VOL		0.30	008	+0.64	008
147	12	10/96 RFO	MRPC Special Int.	VOL		0.28	010	-0.74	010
147	35	10/96 RFO	MRPC Special Int.	SAI		0.37	011	+8.95	011

ATTACHMENT #3 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
147	42	10/96 RFO	MRPC Special Int.	VOL		0.30 009	+0.22	009	009
148	10	10/96 RFO	MRPC Special Int.	VOL		0.29 008	+0.75	008	008
148	32	10/96 RFO	MRPC Special Int.	VOL		0.72 012	+1.18	012	012
148	33	10/96 RFO	MRPC Special Int.	SAI		0.07 013	+23.05	013	013
148	35	10/96 RFO	MRPC Special Int.	WAR	14	0.92 011	+0.00	011	011
		10/96 RFO	MRPC Special Int.	WAR	16	1.09 010	+0.00	010	010
		10/96 RFO	MRPC Special Int.	MAI		0.12 011	+7.14 to +19.39	011	011
148	37	10/96 RFO	MRPC Special Int.	SAI		0.05 011	+13.85	012	011
149	8	10/96 RFO	MRPC Special Int.	VOL		0.29 009	+0.62	009	009
149	10	10/96 RFO	MRPC Special Int.	VOL		0.47 014	+1.31	014	014
149	25	10/96 RFO	MRPC Special Int.	VOL		0.30 010	+0.39	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.38 010	+0.08	010	010
149	30	10/96 RFO	MRPC Special Int.	VOL		0.34 013	+1.30	013	013
150	3	10/96 RFO	MRPC Special Int.	VOL		0.16 015	+18.81	015	UTS
150	8	10/96 RFO	MRPC Special Int.	VOL		0.10 010	+0.83	010	010
150	9	10/96 RFO	MRPC Special Int.	VOL		0.38 010	-0.67	010	010
150	12	10/96 RFO	MRPC Special Int.	VOL		0.52 010	+0.86	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.66 010	-0.65	010	010
150	19	10/96 RFO	MRPC Special Int.	VOL		0.92 011	-0.23	011	011
151	5	10/96 RFO	MRPC Special Int.	WAR	5	0.15 012	+0.00	012	012
		10/96 RFO	MRPC Special Int.	WAR	22	0.54 013	+0.00	013	013
151	11	10/96 RFO	MRPC Special Int.	VOL		1.14 014	+1.37	014	014
		10/96 RFO	MRPC Special Int.	WAR	11	0.73 014	+0.00	014	014
151	16	10/96 RFO	MRPC Special Int.	VOL		1.06 013	+4.16	013	013

Total Indications Found = 869

Total Tubes Found = 674

ATTACHMENT 4

11 Pages

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
1	1	10/96 RFO	MRPC Special Int.	VOL		0.34	010	-0.23	010
1	2	10/96 RFO	MRPC Special Int.	VOL		0.21	015	+22.23	015
1	8	10/96 RFO	MRPC Special Int.	SAI		0.28	015	-2.05	015
2	1	10/96 RFO	MRPC Special Int.	VOL		0.38	015	+19.08	015
		10/96 RFO	MRPC Special Int.	VOL		0.53	015	+20.35	015
2	2	10/96 RFO	MRPC Special Int.	VOL		0.16	015	-1.21	015
		10/96 RFO	MRPC Special Int.	VOL		0.43	010	-0.05	010
		10/96 RFO	MRPC Special Int.	VOL		0.27	015	+18.29 to +19.63	015
2	3	10/96 RFO	MRPC Special Int.	VOL		0.36	015	+18.69	015
2	5	10/96 RFO	MRPC Special Int.	VOL		0.34	015	+19.29	UTS
		10/96 RFO	MRPC Special Int.	VOL		0.39	015	+18.26	UTS
2	10	10/96 RFO	MRPC Special Int.	VOL		1.14	009	+13.43	009
3	3	10/96 RFO	MRPC Special Int.	VOL		0.56	UTS	+0.55	UTS
4	7	10/96 RFO	MRPC Special Int.	VOL		0.70	015	+17.75	015
6	2	10/96 RFO	UPPER ROLL EXAM.	VOL		2.70	UTE	-1.04	UTE
6	45	10/96 RFO	MRPC Special Int.	VOL		0.16	011	-0.81	011
7	5	10/96 RFO	MRPC Special Int.	VOL		0.03	013	-8.33	013
		10/96 RFO	MRPC Special Int.	VOL		0.22	004	+16.31	004
7	8	10/96 RFO	MRPC Special Int.	VOL		0.55	010	+3.97 to +5.26	010
7	34	10/96 RFO	MRPC Special Int.	VOL		0.35	009	-0.56	009
7	45	10/96 RFO	MRPC Special Int.	VOL		0.11	011	-0.87	011
8	5	10/96 RFO	MRPC Special Int.	VOL		0.05	014	+1.15	014
		10/96 RFO	MRPC Special Int.	VOL		0.12	014	+0.65	014
8	9	10/96 RFO	MRPC Special Int.	VOL		0.20	001	-4.00	001
8	57	10/96 RFO	MRPC Special Int.	VOL		0.21	012	-0.11	012
		10/96 RFO	MRPC Special Int.	VOL		0.37	015	+1.85	015
9	15	10/96 RFO	MRPC Special Int.	VOL		0.47	014	+0.00 to +33.85	015
9	16	10/96 RFO	MRPC Special Int.	VOL		0.98	009	+21.80 to +31.12	010
9	19	10/96 RFO	MRPC Special Int.	VOL		1.04	009	+20.06 to +28.62	010
9	20	10/96 RFO	MRPC Special Int.	VOL		0.51	009	+17.26 to +31.67	010
9	57	10/96 RFO	MRPC Special Int.	VOL		0.62	002	+23.45	003
10	2	10/96 RFO	MRPC Special Int.	VOL		0.46	011	-0.89	011
10	7	10/96 RFO	MRPC Special Int.	WAR	13	0.71	009	+0.00	009
10	9	10/96 RFO	MRPC Special Int.	WAR	12	0.67	009	+0.00	009
10	12	10/96 RFO	MRPC Special Int.	VOL		0.48	009	+20.75	010
		10/96 RFO	MRPC Special Int.	VOL		0.93	009	+17.19	010
10	14	10/96 RFO	MRPC Special Int.	VOL		1.18	009	+18.16 to +24.88	010
10	64	10/96 RFO	MRPC Special Int.	VOL		0.79	014	+3.19	015
10	65	10/96 RFO	MRPC Special Int.	VOL		0.38	015	+14.60	015
		10/96 RFO	MRPC Special Int.	VOL		0.40	014	+3.57	014
11	2	10/96 RFO	UPPER ROLL EXAM.	SAI		2.02	UTE	-0.59	UTE
11	20	10/96 RFO	MRPC Special Int.	VOL		0.21	008	+6.04	008
11	21	10/96 RFO	MRPC Special Int.	VOL		0.24	008	+10.13	008
11	65	10/96 RFO	MRPC Special Int.	VOL		0.64	010	-1.41	010
11	67	10/96 RFO	MRPC Special Int.	VOL		0.72	014	+3.21	014
12	2	10/96 RFO	MRPC Special Int.	VOL		0.70	010	-1.45	010
		10/96 RFO	MRPC Special Int.	WAR	6	0.30	010	+0.00	010
		10/96 RFO	MRPC Special Int.	WAR	7	0.39	010	+0.00	010
		10/96 RFO	MRPC Special Int.	WAR	8	0.44	010	+0.00	010
12	65	10/96 RFO	MRPC Special Int.	VOL		0.75	010	-1.18	010
12	68	10/96 RFO	MRPC Special Int.	VOL		0.29	009	-0.68	009
12	69	10/96 RFO	MRPC Special Int.	SAI		0.57	015	+2.43	015
12	71	10/96 RFO	MRPC Special Int.	VOL		0.07	012	+0.97	012
13	5	10/96 RFO	MRPC Special Int.	WAR	8	0.43	010	+0.00	010
		10/96 RFO	MRPC Special Int.	WAR	8	0.45	010	+0.00	010
		10/96 RFO	MRPC Special Int.	WAR	14	0.75	010	+0.00	010
13	64	10/96 RFO	MRPC Special Int.	VOL		1.02	010	-23.45 to -13.81	010
13	65	10/96 RFO	MRPC Special Int.	VOL		1.27	009	+24.32	010
13	71	10/96 RFO	MRPC Special Int.	VOL		0.48	010	-1.59	010
		10/96 RFO	MRPC Special Int.	VOL		0.75	010	-2.62	010
13	74	10/96 RFO	MRPC Special Int.	VOL		0.86	010	+0.22	010
14	72	10/96 RFO	MRPC Special Int.	VOL		1.31	010	-1.51	010
14	75	10/96 RFO	MRPC Special Int.	VOL		0.26	010	+0.06	010
		10/96 RFO	MRPC Special Int.	VOL		0.66	015	-3.65	015
		10/96 RFO	MRPC Special Int.	VOL		0.92	015	-4.23	015

FTI TUBAN II (Version 2.4) 11/12/1996 07:34:09

Oconee Nuclear Station - Unit Three

S/G B

10/96 RFO

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

Page 2 of 11

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
15	21	10/96 RFO	MRPC Special Int.	VOL		0.48	012	012	012
15	64	10/96 RFO	MRPC Special Int.	VOL		0.41	009	009	009
15	67	10/96 RFO	MRPC Special Int.	VOL		0.23	009	009	009
15	68	10/96 RFO	MRPC Special Int.	VOL		0.38	009	009	009
15	69	10/96 RFO	MRPC Special Int.	VOL		0.11	009	009	009
		10/96 RFO	MRPC Special Int.	VOL		0.29	009	009	009
16	66	10/96 RFO	MRPC Special Int.	VOL		0.38	009	009	009
16	81	10/96 RFO	MRPC Special Int.	VOL		0.98	015	015	015
17	72	10/96 RFO	MRPC Special Int.	VOL		0.72	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		1.19	010	010	010
17	74	10/96 RFO	MRPC Special Int.	VOL		0.40	009	009	009
		10/96 RFO	MRPC Special Int.	VOL		1.27	009	009	009
17	75	10/96 RFO	MRPC Special Int.	VOL		1.05	009	009	009
17	78	10/96 RFO	MRPC Special Int.	VOL		0.07	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.71	010	010	010
17	80	10/96 RFO	MRPC Special Int.	VOL		0.10	010	010	010
17	81	10/96 RFO	MRPC Special Int.	VOL		0.19	010	010	010
18	2	10/96 RFO	MRPC Special Int.	WAR	9	0.59	014	014	014
		10/96 RFO	MRPC Special Int.	WAR	9	0.62	014	014	014
18	3	10/96 RFO	MRPC Special Int.	VOL		0.21	LTS	LTS	LTS
		10/96 RFO	MRPC Special Int.	VOL		0.31	LTS	LTS	LTS
18	22	10/96 RFO	MRPC Special Int.	VOL		0.19	013	013	013
18	56	10/96 RFO	MRPC Special Int.	VOL		0.05	003	003	003
18	62	10/96 RFO	MRPC Special Int.	VOL		0.59	009	009	009
		10/96 RFO	MRPC Special Int.	VOL		1.24	009	009	009
18	66	10/96 RFO	MRPC Special Int.	VOL		0.05	014	014	014
18	79	10/96 RFO	MRPC Special Int.	VOL		0.43	009	009	009
		10/96 RFO	MRPC Special Int.	VOL		0.46	010	010	010
19	5	10/96 RFO	MRPC Special Int.	VOL		0.31	009	009	009
19	67	10/96 RFO	MRPC Special Int.	VOL		0.57	014	014	014
19	71	10/96 RFO	MRPC Special Int.	VOL		0.25	013	013	013
19	78	10/96 RFO	MRPC Special Int.	VOL		0.62	008	008	008
19	79	10/96 RFO	MRPC Special Int.	VOL		0.19	008	008	008
19	80	10/96 RFO	MRPC Special Int.	VOL		0.55	009	009	009
19	81	10/96 RFO	MRPC Special Int.	VOL		0.31	009	009	009
19	82	10/96 RFO	MRPC Special Int.	VOL		0.82	009	009	009
		10/96 RFO	MRPC Special Int.	VOL		0.83	010	010	010
20	19	10/96 RFO	MRPC Special Int.	VOL		0.06	014	014	014
20	73	10/96 RFO	MRPC Special Int.	VOL		0.22	008	008	008
20	78	10/96 RFO	MRPC Special Int.	VOL		0.73	008	008	008
20	80	10/96 RFO	MRPC Special Int.	VOL		0.28	012	012	012
21	2	10/96 RFO	MRPC Special Int.	VOL		0.06	014	014	014
21	6	10/96 RFO	MRPC Special Int.	VOL		0.12	006	006	006
21	15	10/96 RFO	MRPC Special Int.	VOL		0.28	007	007	007
21	70	10/96 RFO	MRPC Special Int.	SAI		0.53	015	015	015
		10/96 RFO	MRPC Special Int.	SAI		0.30	015	015	015
21	72	10/96 RFO	MRPC Special Int.	VOL		0.32	011	011	011
21	78	10/96 RFO	MRPC Special Int.	VOL		0.46	009	009	009
21	84	10/96 RFO	MRPC Special Int.	VOL		1.00	008	008	008
21	85	10/96 RFO	MRPC Special Int.	VOL		0.66	008	008	008
21	90	10/96 RFO	MRPC Special Int.	SAI		0.14	015	015	015
		10/96 RFO	MRPC Special Int.	VOL		0.72	006	006	006
22	2	10/96 RFO	MRPC Special Int.	VOL		0.16	010	010	010
22	70	10/96 RFO	MRPC Special Int.	VOL		0.55	011	011	011
22	92	10/96 RFO	MRPC Special Int.	VOL		0.86	006	006	006
23	55	10/96 RFO	MRPC Special Int.	VOL		0.17	011	011	011
23	93	10/96 RFO	MRPC Special Int.	VOL		0.65	006	006	006
24	13	10/96 RFO	MRPC Special Int.	VOL		0.29	015	015	015
24	19	10/96 RFO	MRPC Special Int.	VOL		0.27	007	007	007
25	3	10/96 RFO	MRPC Special Int.	VOL		0.30	009	009	009
25	4	10/96 RFO	MRPC Special Int.	VOL		0.35	009	009	009
25	18	10/96 RFO	MRPC Special Int.	VOL		0.05	008	008	008
25	21	10/96 RFO	MRPC Special Int.	SAI		0.04	011	011	011
25	24	10/96 RFO	MRPC Special Int.	VOL		0.10	012	012	012
26	4	10/96 RFO	MRPC Special Int.	VOL		0.56	009	009	009

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
26	36	10/96 RFO	MRPC Special Int.	VOL		0.11	003	+24.73	003
26	56	10/96 RFO	MRPC Special Int.	VOL		0.11	013	+0.77	013
26	75	10/96 RFO	MRPC Special Int.	VOL		0.09	012	-15.65	012
		10/96 RFO	MRPC Special Int.	VOL		0.39	004	+19.43	004
26	87	10/96 RFO	MRPC Special Int.	VOL		0.09	013	+1.07	013
		10/96 RFO	MRPC Special Int.	VOL		0.24	LTS	+18.71	LTS
26	96	10/96 RFO	MRPC Special Int.	VOL		0.53	009	+8.95	009
26	98	10/96 RFO	MRPC Special Int.	VOL		0.10	012	+1.47	012
27	28	10/96 RFO	MRPC Special Int.	VOL		0.09	006	-7.15	006
27	33	10/96 RFO	MRPC Special Int.	VOL		0.35	011	-0.76	011
27	47	10/96 RFO	MRPC Special Int.	VOL		0.31	010	+9.78	010
27	78	10/96 RFO	MRPC Special Int.	VOL		0.57	004	-0.75	004
		10/96 RFO	MRPC Special Int.	VOL		0.67	004	-0.73	004
27	100	10/96 RFO	MRPC Special Int.	VOL		0.36	010	+0.81	010
28	43	10/96 RFO	MRPC Special Int.	VOL		0.06	005	+9.98	005
28	60	10/96 RFO	MRPC Special Int.	VOL		0.40	011	-0.86	011
28	64	10/96 RFO	MRPC Special Int.	VOL		0.61	001	+0.29	001
		10/96 RFO	MRPC Special Int.	VOL		0.72	001	+0.22	001
28	87	10/96 RFO	MRPC Special Int.	VOL		0.17	013	+1.20	013
28	96	10/96 RFO	MRPC Special Int.	VOL		0.32	013	+0.78	013
29	2	10/96 RFO	MRPC Special Int.	WAR	16	0.94	011	+0.00	011
29	76	10/96 RFO	MRPC Special Int.	VOL		0.25	013	+5.72	013
29	83	10/96 RFO	MRPC Special Int.	VOL		0.61	011	-0.73	011
29	102	10/96 RFO	MRPC Special Int.	VOL		0.39	008	+8.91	008
		10/96 RFO	MRPC Special Int.	VOL		0.70	008	+26.51	008
		10/96 RFO	MRPC Special Int.	VOL		1.29	008	+6.26	008
		10/96 RFO	MRPC Special Int.	VOL		1.51	008	+5.28	008
		10/96 RFO	MRPC Special Int.	VOL		1.63	008	+9.03	008
		10/96 RFO	MRPC Special Int.	VOL		2.07	008	+7.03	008
30	4	10/96 RFO	MRPC Special Int.	VOL		0.59	008	+0.00	008
30	6	10/96 RFO	MRPC Special Int.	VOL		0.63	008	+0.00	008
30	38	10/96 RFO	MRPC Special Int.	VOL		0.36	003	+5.12	003
30	103	10/96 RFO	MRPC Special Int.	VOL		0.31	008	-0.63	008
		10/96 RFO	MRPC Special Int.	VOL		0.74	008	-0.52	008
30	104	10/96 RFO	MRPC Special Int.	VOL		0.26	008	-0.53	008
		10/96 RFO	MRPC Special Int.	VOL		0.58	010	+0.59	010
		10/96 RFO	MRPC Special Int.	VOL		0.96	008	-0.52	008
31	8	10/96 RFO	MRPC Special Int.	VOL		0.32	009	+0.60	009
31	40	10/96 RFO	MRPC Special Int.	SAI		0.22	012	-19.74	012
		10/96 RFO	MRPC Special Int.	SAI		0.46	012	-18.79	012
		10/96 RFO	MRPC Special Int.	VOL		0.21	013	-0.04	013
31	49	10/96 RFO	MRPC Special Int.	VOL		1.23	006	+34.52	006
31	76	10/96 RFO	MRPC Special Int.	VOL		0.82	011	-0.79	011
31	103	10/96 RFO	MRPC Special Int.	VOL		0.26	009	-4.17	009
31	104	10/96 RFO	MRPC Special Int.	VOL		0.08	014	+1.27	014
32	2	10/96 RFO	MRPC Special Int.	VOL		0.28	010	-1.77	010
32	5	10/96 RFO	MRPC Special Int.	VOL		0.47	009	+0.68	009
33	1	10/96 RFO	MRPC Special Int.	VOL		0.38	014	+0.81	014
		10/96 RFO	MRPC Special Int.	VOL		0.88	015	+1.13	015
33	2	10/96 RFO	MRPC Special Int.	VOL		0.21	014	+0.31	014
33	4	10/96 RFO	MRPC Special Int.	VOL		0.19	010	-0.69	010
33	5	10/96 RFO	MRPC Special Int.	WAR	8	0.38	009	+0.00	009
33	6	10/96 RFO	MRPC Special Int.	WAR	12	0.62	008	+0.00	008
33	30	10/96 RFO	MRPC Special Int.	VOL		0.33	013	-0.17	013
33	81	10/96 RFO	MRPC Special Int.	VOL		0.38	012	-9.88	012
33	107	10/96 RFO	MRPC Special Int.	VOL		1.13	008	-0.64	008
34	1	10/96 RFO	MRPC Special Int.	VOL		0.30	UTS	+0.34	UTS
		10/96 RFO	MRPC Special Int.	VOL		0.40	015	-2.46	015
34	3	10/96 RFO	MRPC Special Int.	VOL		0.54	010	+2.51	010
34	20	10/96 RFO	MRPC Special Int.	VOL		0.53	012	+0.00	012
34	21	10/96 RFO	MRPC Special Int.	VOL		0.13	008	+15.55	008
34	22	10/96 RFO	MRPC Special Int.	VOL		0.35	011	+4.75	011
34	23	10/96 RFO	MRPC Special Int.	VOL		0.19	007	-0.57	007
34	53	10/96 RFO	MRPC Special Int.	SAI		0.05	007	+7.49	007
35	73	10/96 RFO	MRPC Special Int.	VOL		0.32	013	-0.24	013

FTI TUBAN II (Version 2.4) 11/12/1996 07:34:09

Oconee Nuclear Station - Unit Three

S/G B

10/96 RFO

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

Page 4 of 11

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
35	92	10/96 RFO	MRPC Special Int.	VOL		0.55	014	014	
36	2	10/96 RFO	MRPC Special Int.	VOL		1.01	015	015	
36	5	10/96 RFO	MRPC Special Int.	VOL		0.36	010	010	
36	8	10/96 RFO	MRPC Special Int.	WAR	15	0.47	008	008	
36	82	10/96 RFO	MRPC Special Int.	VOL		0.15	014	014	
36	107	10/96 RFO	UPPER ROLL EXAM.	VOL		0.23	UTE	UTE	
37	20	10/96 RFO	MRPC Special Int.	VOL		0.31	LTS	LTS	
37	32	10/96 RFO	MRPC Special Int.	VOL		0.02	010	010	
37	78	10/96 RFO	MRPC Special Int.	VOL		0.25	009	009	
38	5	10/96 RFO	MRPC Special Int.	VOL		0.26	008	008	
		10/96 RFO	MRPC Special Int.	WAR	7	0.32	009	009	
38	7	10/96 RFO	MRPC Special Int.	VOL		0.11	012	012	
38	8	10/96 RFO	MRPC Special Int.	VOL		0.36	008	008	
38	19	10/96 RFO	MRPC Special Int.	VOL		0.04	011	011	
38	24	10/96 RFO	MRPC Special Int.	VOL		0.22	011	011	
38	70	10/96 RFO	MRPC Special Int.	VOL		0.37	007	007	
38	83	10/96 RFO	UPPER ROLL EXAM.	VOL		0.65	UTE	UTE	
38	115	10/96 RFO	MRPC Special Int.	VOL		0.37	008	008	
39	7	10/96 RFO	MRPC Special Int.	VOL		0.12	013	013	
39	10	10/96 RFO	MRPC Special Int.	VOL		0.40	008	008	
		10/96 RFO	MRPC Special Int.	VOL		0.44	008	008	
40	4	10/96 RFO	MRPC Special Int.	VOL		0.79	009	009	
40	5	10/96 RFO	MRPC Special Int.	VOL		0.22	010	010	
		10/96 RFO	MRPC Special Int.	VOL		0.24	010	010	
		10/96 RFO	MRPC Special Int.	VOL		0.34	010	010	
40	6	10/96 RFO	MRPC Special Int.	VOL		0.32	010	010	
40	61	10/96 RFO	MRPC Special Int.	NQI		0.23	015	015	
		10/96 RFO	MRPC Special Int.	SAI		0.52	015	015	
41	1	10/96 RFO	MRPC Special Int.	VOL		0.35	002	002	
41	4	10/96 RFO	MRPC Special Int.	VOL		0.46	012	012	
41	5	10/96 RFO	MRPC Special Int.	VOL		0.11	010	010	
41	14	10/96 RFO	MRPC Special Int.	SAI		0.14	007	007	
41	55	10/96 RFO	MRPC Special Int.	VOL		1.11	003	003	
41	62	10/96 RFO	MRPC Special Int.	VOL		0.26	015	015	
41	113	10/96 RFO	MRPC Special Int.	VOL		0.69	008	008	
42	14	10/96 RFO	MRPC Special Int.	VOL		0.35	006	006	
42	48	10/96 RFO	MRPC Special Int.	VOL		0.45	006	006	
42	75	10/96 RFO	UPPER ROLL EXAM.	VOL		1.17	UTE	UTE	
43	7	10/96 RFO	MRPC Special Int.	VOL		0.94	008	008	
43	21	10/96 RFO	MRPC Special Int.	VOL		0.09	008	008	
		10/96 RFO	MRPC Special Int.	VOL		0.31	007	007	
43	81	10/96 RFO	MRPC Special Int.	VOL		0.60	013	013	
44	16	10/96 RFO	MRPC Special Int.	VOL		0.15	006	006	
44	22	10/96 RFO	MRPC Special Int.	VOL		0.33	014	014	
44	23	10/96 RFO	MRPC Special Int.	VOL		0.13	014	014	
45	1	10/96 RFO	MRPC Special Int.	WAR	15	0.83	014	014	
45	17	10/96 RFO	MRPC Special Int.	VOL		0.11	002	002	
45	22	10/96 RFO	MRPC Special Int.	VOL		0.33	001	001	
46	4	10/96 RFO	MRPC Special Int.	VOL		0.29	010	010	
46	50	10/96 RFO	MRPC Special Int.	VOL		0.88	008	008	
46	51	10/96 RFO	MRPC Special Int.	VOL		0.12	005	005	
46	54	10/96 RFO	MRPC Special Int.	VOL		0.22	009	009	
		10/96 RFO	MRPC Special Int.	VOL		0.24	008	008	
46	95	10/96 RFO	MRPC Special Int.	VOL		0.35	014	014	
46	99	10/96 RFO	MRPC Special Int.	VOL		0.67	011	011	
47	1	10/96 RFO	MRPC Special Int.	WAR	12	0.70	013	013	
47	4	10/96 RFO	MRPC Special Int.	VOL		1.17	010	010	
47	8	10/96 RFO	MRPC Special Int.	VOL		0.06	014	014	
47	32	10/96 RFO	MRPC Special Int.	VOL		0.13	012	012	
47	46	10/96 RFO	MRPC Special Int.	VOL		0.08	014	014	
47	75	10/96 RFO	MRPC Special Int.	VOL		0.14	009	009	
47	103	10/96 RFO	MRPC Special Int.	VOL		0.64	012	012	
47	114	10/96 RFO	MRPC Special Int.	VOL		0.22	UTS	UTS	
47	122	10/96 RFO	MRPC Special Int.	VOL		0.29	015	015	
		10/96 RFO	MRPC Special Int.	VOL		0.58	015	015	

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
48	6	10/96 RFO	MRPC Special Int.	VOL		0.06	012	013	012
		10/96 RFO	MRPC Special Int.	VOL		0.07	011	011	011
48	53	10/96 RFO	MRPC Special Int.	VOL		0.18	012	012	012
48	95	10/96 RFO	MRPC Special Int.	VOL		0.11	013	013	013
48	123	10/96 RFO	MRPC Special Int.	VOL		0.21	015	015	015
		10/96 RFO	MRPC Special Int.	VOL		0.22	015	015	015
		10/96 RFO	MRPC Special Int.	VOL		0.57	015	015	015
49	9	10/96 RFO	MRPC Special Int.	VOL		0.68	UTS	UTS	UTS
49	76	10/96 RFO	MRPC Special Int.	VOL		0.17	014	014	014
49	111	10/96 RFO	MRPC Special Int.	VOL		1.00	014	014	014
49	112	10/96 RFO	MRPC Special Int.	VOL		0.35	013	013	013
49	113	10/96 RFO	MRPC Special Int.	VOL		0.41	011	011	011
49	114	10/96 RFO	MRPC Special Int.	VOL		0.61	011	011	011
49	119	10/96 RFO	MRPC Special Int.	VOL		0.45	008	008	008
50	3	10/96 RFO	MRPC Special Int.	VOL		0.62	009	009	009
50	62	10/96 RFO	MRPC Special Int.	VOL		0.16	013	013	013
51	3	10/96 RFO	MRPC Special Int.	VOL		0.33	009	009	009
52	26	10/96 RFO	MRPC Special Int.	VOL		0.60	013	013	013
52	35	10/96 RFO	MRPC Special Int.	VOL		0.08	LTS	LTS	LTS
52	75	10/96 RFO	MRPC Special Int.	VOL		0.10	011	011	011
52	98	10/96 RFO	MRPC Special Int.	VOL		0.22	014	014	014
53	4	10/96 RFO	MRPC Special Int.	VOL		0.37	013	013	013
53	54	10/96 RFO	MRPC Special Int.	VOL		0.13	014	014	014
53	86	10/96 RFO	MRPC Special Int.	VOL		0.43	008	008	008
54	3	10/96 RFO	MRPC Special Int.	VOL		0.24	014	014	014
54	127	10/96 RFO	MRPC Special Int.	VOL		0.37	015	015	015
		10/96 RFO	MRPC Special Int.	VOL		1.18	013	013	013
55	124	10/96 RFO	MRPC Special Int.	VOL		2.58	013	013	013
56	42	10/96 RFO	UPPER ROLL EXAM.	SAI		4.01	UTE	UTE	UTE
56	126	10/96 RFO	MRPC Special Int.	VOL		0.30	009	009	009
56	127	10/96 RFO	MRPC Special Int.	VOL		0.16	011	011	011
57	128	10/96 RFO	MRPC Special Int.	VOL		0.63	013	013	013
58	6	10/96 RFO	MRPC Special Int.	VOL		0.74	013	013	013
58	18	10/96 RFO	MRPC Special Int.	WAR	5	0.30	015	015	015
58	94	10/96 RFO	MRPC Special Int.	VOL		0.17	002	002	002
58	125	10/96 RFO	MRPC Special Int.	VOL		0.41	009	009	009
58	128	10/96 RFO	MRPC Special Int.	NQI		1.88	015	015	015
59	3	10/96 RFO	MRPC Special Int.	VOL		0.31	014	014	014
59	4	10/96 RFO	MRPC Special Int.	WAR	6	0.37	014	014	014
59	8	10/96 RFO	MRPC Special Int.	WAR	6	0.38	009	009	009
59	61	10/96 RFO	MRPC Special Int.	VOL		0.31	006	006	006
		10/96 RFO	MRPC Special Int.	VOL		0.40	006	006	006
		10/96 RFO	MRPC Special Int.	VOL		0.50	006	006	006
		10/96 RFO	MRPC Special Int.	VOL		1.32	006	006	006
59	71	10/96 RFO	MRPC Special Int.	VOL		0.17	001	001	001
59	96	10/96 RFO	MRPC Special Int.	VOL		0.43	013	013	013
59	118	10/96 RFO	MRPC Special Int.	VOL		0.26	009	009	009
59	122	10/96 RFO	MRPC Special Int.	VOL		0.12	008	008	008
		10/96 RFO	MRPC Special Int.	VOL		0.38	009	009	009
60	55	10/96 RFO	MRPC Special Int.	VOL		0.53	008	008	008
60	124	10/96 RFO	MRPC Special Int.	VOL		0.43	009	009	009
60	125	10/96 RFO	MRPC Special Int.	VOL		1.63	010	010	010
61	58	10/96 RFO	MRPC Special Int.	VOL		0.64	013	013	013
61	111	10/96 RFO	MRPC Special Int.	VOL		0.32	014	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.52	014	014	014
61	122	10/96 RFO	MRPC Special Int.	WAR	15	0.82	009	009	009
61	124	10/96 RFO	MRPC Special Int.	WAR	8	0.44	009	009	009
62	3	10/96 RFO	MRPC Special Int.	WAR	45	4.27	014	014	014
62	7	10/96 RFO	MRPC Special Int.	VOL		0.25	009	009	009
62	43	10/96 RFO	MRPC Special Int.	VOL		0.08	010	010	010
62	115	10/96 RFO	MRPC Special Int.	VOL		0.66	014	014	014
62	119	10/96 RFO	UPPER ROLL EXAM.	MAI		0.88	UTE	UTE	UTE
62	126	10/96 RFO	MRPC Special Int.	VOL		2.64	010	010	010
62	127	10/96 RFO	MRPC Special Int.	VOL		4.67	014	014	014
63	15	10/96 RFO	MRPC Special Int.	VOL		0.10	005	005	005

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
63	128	10/96 RFO	MRPC Special Int.	VOL		0.66	009	009	009
64	124	10/96 RFO	MRPC Special Int.	WAR	22	0.87	009	009	009
64	125	10/96 RFO	MRPC Special Int.	VOL		0.39	009	010	009
		10/96 RFO	MRPC Special Int.	VOL		1.19	009	010	009
		10/96 RFO	MRPC Special Int.	VOL		1.29	009	010	009
65	4	10/96 RFO	MRPC Special Int.	VOL		0.62	009	009	009
65	5	10/96 RFO	MRPC Special Int.	VOL		0.68	014	014	014
65	12	10/96 RFO	MRPC Special Int.	VOL		0.06	013	013	013
65	78	10/96 RFO	MRPC Special Int.	VOL		0.08	010	010	010
65	99	10/96 RFO	MRPC Special Int.	VOL		0.16	009	009	009
65	126	10/96 RFO	MRPC Special Int.	WAR	14	0.51	009	009	009
65	127	10/96 RFO	MRPC Special Int.	VOL		0.30	008	008	008
		10/96 RFO	MRPC Special Int.	VOL		1.35	009	009	009
65	128	10/96 RFO	MRPC Special Int.	VOL		0.62	009	009	009
66	57	10/96 RFO	MRPC Special Int.	VOL		0.31	008	008	008
66	127	10/96 RFO	MRPC Special Int.	VOL		0.48	009	009	009
66	129	10/96 RFO	MRPC Special Int.	VOL		0.15	009	009	009
67	33	10/96 RFO	MRPC Special Int.	VOL		0.30	001	001	001
67	126	10/96 RFO	MRPC Special Int.	VOL		0.65	009	009	009
67	127	10/96 RFO	MRPC Special Int.	VOL		0.26	008	008	008
		10/96 RFO	MRPC Special Int.	VOL		0.30	006	006	006
		10/96 RFO	MRPC Special Int.	SAI		2.22	006	006	006
68	40	10/96 RFO	MRPC Special Int.	VOL		0.12	014	014	014
68	82	10/96 RFO	MRPC Special Int.	VOL		0.33	013	013	013
69	1	10/96 RFO	MRPC Special Int.	VOL		0.73	014	014	014
69	81	10/96 RFO	UPPER ROLL EXAM.	VOL		0.66	UTE	UTE	UTE
69	122	10/96 RFO	UPPER ROLL EXAM.	MAI		0.95	UTE	UTE	UTE
69	123	10/96 RFO	MRPC Special Int.	VOL		0.18	014	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.36	014	014	014
69	124	10/96 RFO	MRPC Special Int.	VOL		0.58	014	014	014
70	26	10/96 RFO	MRPC Special Int.	VOL		0.10	015	015	015
70	111	10/96 RFO	MRPC Special Int.	VOL		0.34	006	006	006
70	131	10/96 RFO	MRPC Special Int.	VOL		0.66	010	010	010
71	5	10/96 RFO	MRPC Special Int.	WAR	16	0.78	009	009	009
71	6	10/96 RFO	MRPC Special Int.	VOL		0.16	006	006	006
		10/96 RFO	MRPC Special Int.	VOL		0.34	011	011	011
72	4	10/96 RFO	MRPC Special Int.	VOL		0.28	010	010	010
72	5	10/96 RFO	MRPC Special Int.	VOL		0.67	010	010	010
72	6	10/96 RFO	MRPC Special Int.	VOL		0.65	010	010	010
72	12	10/96 RFO	MRPC Special Int.	VOL		0.22	012	012	012
		10/96 RFO	MRPC Special Int.	VOL		0.23	012	012	012
72	15	10/96 RFO	MRPC Special Int.	VOL		0.27	012	012	012
72	19	10/96 RFO	MRPC Special Int.	VOL		0.12	011	011	011
		10/96 RFO	MRPC Special Int.	VOL		0.53	011	011	011
72	41	10/96 RFO	MRPC Special Int.	VOL		0.38	010	010	010
72	99	10/96 RFO	MRPC Special Int.	VOL		0.05	014	014	014
72	129	10/96 RFO	MRPC Special Int.	VOL		0.13	004	004	004
73	6	10/96 RFO	MRPC Special Int.	VOL		0.31	011	011	011
		10/96 RFO	MRPC Special Int.	VOL		0.41	012	012	012
73	9	10/96 RFO	MRPC Special Int.	VOL		1.02	013	013	013
73	10	10/96 RFO	MRPC Special Int.	VOL		0.35	011	011	011
		10/96 RFO	MRPC Special Int.	VOL		1.05	011	011	011
73	44	10/96 RFO	MRPC Special Int.	VOL		0.85	008	008	008
73	103	10/96 RFO	MRPC Special Int.	VOL		0.12	010	010	010
74	4	10/96 RFO	MRPC Special Int.	VOL		0.94	013	013	013
74	32	10/96 RFO	SLV ROLLS PLUS POINT	VOL		4.38	015	015	015
74	63	10/96 RFO	MRPC Special Int.	WAR	10	0.85	006	006	006
74	69	10/96 RFO	MRPC Special Int.	VOL		0.41	002	002	002
75	112	10/96 RFO	MRPC Special Int.	VOL		0.04	014	014	014
75	121	10/96 RFO	MRPC Special Int.	VOL		0.21	003	003	003
76	118	10/96 RFO	MRPC Special Int.	VOL		0.47	012	012	012
		10/96 RFO	MRPC Special Int.	VOL		0.50	012	012	012
		10/96 RFO	MRPC Special Int.	VOL		0.74	012	012	012
		10/96 RFO	MRPC Special Int.	VOL		1.02	012	012	012
77	25	10/96 RFO	MRPC Special Int.	VOL		0.50	011	011	011

FTI TUBAN II (Version 2.4) 11/12/1996 07:34:09

Oconee Nuclear Station - Unit Three

S/G B

10/96 RFO

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

Page 7 of 11

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT
 OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
77	37	10/96 RFO	MRPC Special Int.	VOL		0.12	LTS	001	LTS
77	44	10/96 RFO	MRPC Special Int.	VOL		0.94	003	003	003
		10/96 RFO	MRPC Special Int.	WAR	13	0.72	003	003	003
77	50	10/96 RFO	MRPC Special Int.	VOL		0.80	007	007	007
77	126	10/96 RFO	UPPER ROLL EXAM.	SAI		0.85	UTE	UTE	UTE
78	14	10/96 RFO	MRPC Special Int.	VOL		0.16	009	009	009
78	34	10/96 RFO	MRPC Special Int.	VOL		0.42	004	004	004
78	38	10/96 RFO	MRPC Lane & Wedge	WAR	14	0.66	015	015	015
78	39	10/96 RFO	MRPC Lane & Wedge	WAR	10	0.50	015	015	015
78	41	10/96 RFO	MRPC Special Int.	WAR	13	0.76	004	004	004
78	42	10/96 RFO	MRPC Special Int.	WAR	15	0.89	004	004	004
78	111	10/96 RFO	MRPC Special Int.	VOL		0.33	014	014	014
78	117	10/96 RFO	UPPER ROLL EXAM.	SAI		0.33	UTE	UTE	UTE
79	29	10/96 RFO	MRPC Lane & Wedge	WAR	16	0.82	015	015	015
79	35	10/96 RFO	MRPC Special Int.	VOL		0.16	011	011	011
79	125	10/96 RFO	UPPER ROLL EXAM.	SAI		0.24	UTE	UTE	UTE
80	71	10/96 RFO	MRPC Special Int.	VOL		2.07	006	006	006
80	123	10/96 RFO	MRPC Special Int.	VOL		0.68	014	014	014
80	124	10/96 RFO	MRPC Special Int.	VOL		0.42	014	014	014
80	130	10/96 RFO	MRPC Special Int.	VOL		0.45	008	008	008
81	5	10/96 RFO	MRPC Special Int.	VOL		0.36	010	010	010
81	33	10/96 RFO	MRPC Special Int.	WAR	13	0.75	010	010	010
81	36	10/96 RFO	MRPC Special Int.	WAR	10	0.57	010	010	010
81	37	10/96 RFO	MRPC Special Int.	WAR	8	0.46	010	010	010
81	40	10/96 RFO	MRPC Special Int.	WAR	11	0.59	010	010	010
81	42	10/96 RFO	MRPC Special Int.	WAR	9	0.52	010	010	010
81	44	10/96 RFO	MRPC Special Int.	WAR	13	0.75	010	010	010
81	104	10/96 RFO	UPPER ROLL EXAM.	SAI		0.43	UTE	UTE	UTE
81	129	10/96 RFO	MRPC Special Int.	VOL		0.39	010	010	010
82	10	10/96 RFO	MRPC Special Int.	VOL		0.13	007	007	007
82	13	10/96 RFO	MRPC Special Int.	VOL		0.60	003	003	003
82	29	10/96 RFO	MRPC Special Int.	WAR	10	0.56	010	010	010
82	33	10/96 RFO	MRPC Special Int.	WAR	11	0.62	010	010	010
82	36	10/96 RFO	MRPC Special Int.	WAR	8	0.41	010	010	010
82	47	10/96 RFO	MRPC Special Int.	VOL		0.57	012	012	012
82	53	10/96 RFO	MRPC Special Int.	VOL		0.21	014	014	014
82	122	10/96 RFO	MRPC Special Int.	VOL		0.36	014	014	014
82	125	10/96 RFO	MRPC Special Int.	VOL		0.13	014	014	014
82	130	10/96 RFO	UPPER ROLL EXAM.	SAI		0.58	UTE	UTE	UTE
83	3	10/96 RFO	MRPC Special Int.	VOL		0.95	010	010	010
83	4	10/96 RFO	MRPC Special Int.	VOL		0.73	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		1.02	010	010	010
83	6	10/96 RFO	MRPC Special Int.	VOL		0.77	010	010	010
83	8	10/96 RFO	MRPC Special Int.	VOL		0.41	007	007	007
83	66	10/96 RFO	MRPC Special Int.	VOL		0.27	001	001	001
83	93	10/96 RFO	MRPC Special Int.	SAI		0.14	003	003	003
83	131	10/96 RFO	MRPC Special Int.	VOL		0.12	011	011	011
84	37	10/96 RFO	MRPC Special Int.	VOL		0.15	012	012	012
84	56	10/96 RFO	MRPC Special Int.	VOL		0.90	004	004	004
		10/96 RFO	MRPC Special Int.	VOL		1.19	009	009	009
84	72	10/96 RFO	MRPC Special Int.	VOL		0.32	013	013	013
84	74	10/96 RFO	MRPC Special Int.	VOL		0.66	014	014	014
84	94	10/96 RFO	MRPC Special Int.	VOL		0.11	014	014	014
84	127	10/96 RFO	MRPC Special Int.	VOL		0.36	008	008	008
85	3	10/96 RFO	MRPC Special Int.	VOL		1.09	010	010	010
85	8	10/96 RFO	MRPC Special Int.	VOL		0.22	012	012	012
86	3	10/96 RFO	MRPC Special Int.	VOL		0.61	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.76	010	010	010
86	62	10/96 RFO	MRPC Special Int.	VOL		0.30	LTS	LTS	LTS
86	102	10/96 RFO	MRPC Special Int.	VOL		0.32	001	001	001
86	128	10/96 RFO	MRPC Special Int.	VOL		0.12	006	006	006
86	130	10/96 RFO	UPPER ROLL EXAM.	SAI		0.35	UTE	UTE	UTE
		10/96 RFO	MRPC Special Int.	VOL		0.28	009	009	009
87	1	10/96 RFO	MRPC Special Int.	VOL		1.18	010	010	010
87	3	10/96 RFO	MRPC Special Int.	VOL		0.25	012	012	012

FTI TUBAN II (Version 2.4) 11/12/1996 07:34:09

Oconee Nuclear Station - Unit Three

S/G B

10/96 RFO

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

Page 8 of 11

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
87	130	10/96 RFO	UPPER ROLL EXAM.	SAI		0.30	UTE	-1.58	UTE
		10/96 RFO	MRPC Special Int.	VOL		0.46	008	+0.62	008
88	3	10/96 RFO	MRPC Special Int.	VOL		0.12	010	+2.41	010
88	71	10/96 RFO	MRPC Special Int.	VOL		0.33	010	+19.47	010
		10/96 RFO	MRPC Special Int.	VOL		0.40	012	-10.13	012
88	72	10/96 RFO	MRPC Special Int.	VOL		0.18	006	-2.23	006
88	100	10/96 RFO	MRPC Special Int.	VOL		0.08	015	-3.64	015
88	114	10/96 RFO	MRPC Special Int.	SAI		0.16	007	-6.39	007
88	119	10/96 RFO	UPPER ROLL EXAM.	VOL		1.77	UTE	-3.19	UTE
88	129	10/96 RFO	MRPC Special Int.	VOL		1.23	UTS	-11.74	UTS
90	26	10/96 RFO	MRPC Special Int.	VOL		0.18	007	+6.96	007
90	75	10/96 RFO	MRPC Special Int.	VOL		0.18	006	+37.78	006
		10/96 RFO	MRPC Special Int.	VOL		0.25	006	+17.20	006
		10/96 RFO	MRPC Special Int.	VOL		0.44	006	-4.50	006
90	115	10/96 RFO	MRPC Special Int.	VOL		1.08	014	+0.67	014
91	74	10/96 RFO	MRPC Special Int.	VOL		0.14	006	-3.56	006
		10/96 RFO	MRPC Special Int.	VOL		0.14	007	+20.86	007
92	52	10/96 RFO	UPPER ROLL EXAM.	VOL		0.46	UTE	-1.04	UTE
		10/96 RFO	UPPER ROLL EXAM.	VOL		1.73	UTE	-0.16	UTE
92	113	10/96 RFO	MRPC Special Int.	WAR	6	0.25	014	+0.00	014
93	21	10/96 RFO	MRPC Special Int.	VOL		0.12	007	-3.60	007
		10/96 RFO	MRPC Special Int.	VOL		0.25	007	+17.61	007
93	49	10/96 RFO	MRPC Special Int.	VOL		0.79	008	+20.00	008
94	2	10/96 RFO	MRPC Special Int.	VOL		0.10	010	+5.23	010
95	70	10/96 RFO	MRPC Special Int.	VOL		2.65	003	+29.95	003
96	1	10/96 RFO	MRPC Special Int.	VOL		0.90	010	+11.17	010
96	2	10/96 RFO	MRPC Special Int.	VOL		0.38	010	+0.48	010
96	127	10/96 RFO	MRPC Special Int.	VOL		0.17	008	-0.44	008
97	2	10/96 RFO	MRPC Special Int.	VOL		0.53	010	+0.61	010
97	25	10/96 RFO	MRPC Special Int.	VOL		0.11	008	+11.45	008
98	70	10/96 RFO	MRPC Special Int.	VOL		0.64	001	-5.11	001
98	124	10/96 RFO	MRPC Special Int.	VOL		0.66	014	+0.72	014
99	41	10/96 RFO	MRPC Special Int.	VOL		0.55	013	+0.19	013
100	52	10/96 RFO	MRPC Special Int.	VOL		0.80	UTS	-1.13	UTS
101	4	10/96 RFO	MRPC Special Int.	WAR	9	0.50	009	+0.00	009
101	28	10/96 RFO	MRPC Special Int.	VOL		0.08	013	+8.52	013
102	2	10/96 RFO	MRPC Special Int.	WAR	8	0.44	010	+0.00	010
102	20	10/96 RFO	MRPC Special Int.	VOL		0.18	013	+21.51	013
102	39	10/96 RFO	MRPC Special Int.	VOL		0.38	014	-0.29	014
102	84	10/96 RFO	MRPC Special Int.	VOL		0.57	006	+29.80	006
103	24	10/96 RFO	MRPC Special Int.	VOL		0.10	013	+5.72	013
		10/96 RFO	MRPC Special Int.	VOL		0.21	012	+15.81	012
104	89	10/96 RFO	MRPC Special Int.	VOL		0.29	008	+21.63	008
105	18	10/96 RFO	MRPC Special Int.	VOL		0.08	002	+20.65	002
105	80	10/96 RFO	UPPER ROLL EXAM.	VOL		0.95	UTE	-3.22	UTE
106	4	10/96 RFO	MRPC Special Int.	VOL		1.39	009	-0.64	009
106	16	10/96 RFO	MRPC Special Int.	VOL		0.34	004	-13.02	004
106	18	10/96 RFO	UPPER ROLL EXAM.	SAI		0.25	UTE	-1.06	UTE
106	63	10/96 RFO	MRPC Special Int.	VOL		0.23	009	+8.20	009
107	5	10/96 RFO	MRPC Special Int.	VOL		0.23	006	+0.69	006
107	17	10/96 RFO	UPPER ROLL EXAM.	SAI		0.32	UTE	-1.09	UTE
107	44	10/96 RFO	UPPER ROLL EXAM.	VOL		0.96	UTE	-0.67	UTE
109	19	10/96 RFO	MRPC Special Int.	VOL		0.43	010	+28.63	010
109	31	10/96 RFO	MRPC Special Int.	VOL		0.13	014	-0.55	014
109	69	10/96 RFO	MRPC Special Int.	VOL		0.03	015	+16.96	015
109	101	10/96 RFO	MRPC Special Int.	VOL		0.56	LTS	+2.66	LTS
109	103	10/96 RFO	MRPC Special Int.	VOL		0.52	011	+10.47	011
110	34	10/96 RFO	MRPC Special Int.	VOL		0.35	008	-0.75	008
112	13	10/96 RFO	MRPC Special Int.	VOL		0.75	014	+0.79	014
112	72	10/96 RFO	MRPC Special Int.	VOL		0.39	005	+9.14	005
112	115	10/96 RFO	MRPC Special Int.	VOL		0.48	010	+0.67	010
113	12	10/96 RFO	MRPC Special Int.	VOL		0.58	014	+0.68	014
113	14	10/96 RFO	UPPER ROLL EXAM.	SAI		0.26	UTE	-1.36	UTE
113	20	10/96 RFO	MRPC Special Int.	VOL		0.34	011	-10.16	011
114	5	10/96 RFO	MRPC Special Int.	WAR	6	0.17	009	+0.00	008

FTI TUBAN II (Version 2.4) 11/12/1996 07:34:09

Oconee Nuclear Station - Unit Three

S/G B

10/96 RFO

MRPC Lane & Wedge, MRPC Special Int., SLV ROLLS PLUS POINT, UPPER ROLL EXAM.

Page 9 of 11

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
115	97	10/96 RFO	MRPC Special Int.	VOL		0.14	014	014	014
115	111	10/96 RFO	MRPC Special Int.	WAR	29	1.87	008	008	008
116	14	10/96 RFO	UPPER ROLL EXAM.	SAI		0.43	UTE	UTE	UTE
117	19	10/96 RFO	MRPC Special Int.	VOL		0.42	004	004	004
		10/96 RFO	MRPC Special Int.	VOL		1.29	004	004	004
117	83	10/96 RFO	MRPC Special Int.	VOL		0.94	009	009	009
		10/96 RFO	MRPC Special Int.	VOL		1.14	009	009	009
		10/96 RFO	MRPC Special Int.	VOL		1.95	009	009	009
		10/96 RFO	MRPC Special Int.	VOL		2.06	009	009	009
118	99	10/96 RFO	MRPC Special Int.	VOL		0.54	014	014	014
119	8	10/96 RFO	MRPC Special Int.	VOL		0.07	001	001	001
119	106	10/96 RFO	MRPC Special Int.	WAR	21	1.24	008	008	008
119	107	10/96 RFO	MRPC Special Int.	SAI		0.09	010	010	010
		10/96 RFO	MRPC Special Int.	SAI		0.10	010	010	010
		10/96 RFO	MRPC Special Int.	SAI		0.19	010	010	010
		10/96 RFO	MRPC Special Int.	SAI		0.26	010	010	010
		10/96 RFO	MRPC Special Int.	SCI		0.68	015	015	015
120	78	10/96 RFO	MRPC Special Int.	WAR	7	0.29	013	013	013
120	85	10/96 RFO	UPPER ROLL EXAM.	VOL		0.54	UTE	UTE	UTE
120	86	10/96 RFO	UPPER ROLL EXAM.	VOL		0.48	UTE	UTE	UTE
120	87	10/96 RFO	UPPER ROLL EXAM.	VOL		0.67	UTE	UTE	UTE
120	105	10/96 RFO	MRPC Special Int.	VOL		0.34	010	010	010
		10/96 RFO	MRPC Special Int.	WAR	17	0.92	008	008	008
121	9	10/96 RFO	MRPC Special Int.	VOL		0.06	014	014	014
121	10	10/96 RFO	MRPC Special Int.	VOL		0.07	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.09	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.12	010	010	010
122	3	10/96 RFO	MRPC Special Int.	VOL		0.54	009	009	009
122	58	10/96 RFO	MRPC Special Int.	VOL		0.07	013	013	013
122	84	10/96 RFO	MRPC Special Int.	VOL		0.36	007	007	007
122	103	10/96 RFO	MRPC Special Int.	WAR	16	0.74	008	008	008
123	3	10/96 RFO	MRPC Special Int.	VOL		0.48	009	009	009
123	57	10/96 RFO	MRPC Special Int.	VOL		0.29	011	011	011
123	103	10/96 RFO	MRPC Special Int.	VOL		0.97	015	015	015
124	3	10/96 RFO	MRPC Special Int.	VOL		0.53	009	009	009
124	94	10/96 RFO	MRPC Special Int.	VOL		0.29	014	014	014
124	99	10/96 RFO	MRPC Special Int.	VOL		0.41	011	011	011
125	7	10/96 RFO	MRPC Special Int.	VOL		0.88	009	009	009
125	27	10/96 RFO	MRPC Special Int.	VOL		0.39	003	003	003
125	28	10/96 RFO	MRPC Special Int.	VOL		0.36	LTS	LTS	LTS
125	52	10/96 RFO	MRPC Special Int.	WAR	6	0.17	004	004	004
125	54	10/96 RFO	MRPC Special Int.	VOL		0.50	015	015	015
125	56	10/96 RFO	MRPC Special Int.	VOL		0.29	013	013	013
		10/96 RFO	MRPC Special Int.	VOL		0.40	013	013	013
		10/96 RFO	MRPC Special Int.	VOL		0.43	013	013	013
		10/96 RFO	MRPC Special Int.	VOL		0.50	013	013	013
		10/96 RFO	MRPC Special Int.	VOL		0.55	013	013	013
		10/96 RFO	MRPC Special Int.	VOL		0.68	013	013	013
125	90	10/96 RFO	MRPC Special Int.	VOL		0.32	010	010	010
125	99	10/96 RFO	MRPC Special Int.	VOL		0.16	014	014	014
125	100	10/96 RFO	MRPC Special Int.	VOL		0.38	010	010	010
		10/96 RFO	MRPC Special Int.	VOL		0.41	015	015	015
		10/96 RFO	MRPC Special Int.	VOL		0.64	010	010	010
126	7	10/96 RFO	MRPC Special Int.	VOL		0.97	009	009	009
126	28	10/96 RFO	MRPC Special Int.	VOL		0.22	004	004	004
126	40	10/96 RFO	MRPC Special Int.	VOL		0.24	014	014	014
126	56	10/96 RFO	MRPC Special Int.	VOL		0.11	013	013	013
126	97	10/96 RFO	MRPC Special Int.	VOL		0.11	005	005	005
126	99	10/96 RFO	MRPC Special Int.	VOL		0.29	014	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.37	014	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.44	014	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.45	014	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.49	014	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.55	014	014	014
		10/96 RFO	MRPC Special Int.	VOL		0.59	014	014	014

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
		10/96 RFO	MRPC Special Int.	VOL		0.64	014	+1.16	014
127	55	10/96 RFO	MRPC Special Int.	VOL		0.44	013	+21.33	013
127	74	10/96 RFO	MRPC Special Int.	VOL		0.33	LTS	+21.20	LTS
128	52	10/96 RFO	MRPC Special Int.	VOL		3.03	003	+13.05	003
129	2	10/96 RFO	MRPC Special Int.	WAR	15	0.73	010	+0.00	010
129	4	10/96 RFO	MRPC Special Int.	VOL		0.36	004	-0.78	004
129	94	10/96 RFO	MRPC Special Int.	VOL		0.35	010	-0.65	010
130	2	10/96 RFO	UPPER ROLL EXAM.	SAI		0.31	UTE	-0.90	UTE
130	5	10/96 RFO	MRPC Special Int.	WAR	14	0.65	010	+0.00	010
131	5	10/96 RFO	MRPC Special Int.	WAR	15	0.71	010	+0.00	010
		10/96 RFO	MRPC Special Int.	WAR	19	0.96	009	+0.00	009
132	1	10/96 RFO	UPPER ROLL EXAM.	SAI		0.80	UTE	-1.26	UTE
132	6	10/96 RFO	MRPC Special Int.	WAR	10	0.45	010	+0.00	010
132	40	10/96 RFO	MRPC Special Int.	VOL		0.18	014	+17.28	014
133	5	10/96 RFO	MRPC Special Int.	WAR	11	0.51	010	+0.00	010
		10/96 RFO	MRPC Special Int.	WAR	13	0.62	010	+0.00	010
133	9	10/96 RFO	MRPC Special Int.	WAR	11	0.50	009	+0.00	009
134	2	10/96 RFO	MRPC Special Int.	VOL		0.60	010	+4.98	010
		10/96 RFO	MRPC Special Int.	VOL		0.85	014	+31.96	015
135	1	10/96 RFO	MRPC Special Int.	VOL		0.86	010	+5.88	010
135	5	10/96 RFO	MRPC Special Int.	WAR	9	0.40	010	+0.00	010
135	6	10/96 RFO	MRPC Special Int.	WAR	11	0.49	010	+0.00	010
135	36	10/96 RFO	MRPC Special Int.	VOL		0.79	004	-0.80	004
136	70	10/96 RFO	MRPC Special Int.	VOL		0.49	003	+0.80	003
137	1	10/96 RFO	MRPC Special Int.	VOL		0.05	012	-13.76	012
137	4	10/96 RFO	MRPC Special Int.	VOL		0.52	010	+3.09	010
137	67	10/96 RFO	MRPC Special Int.	VOL		6.62	001	+3.97	001
137	68	10/96 RFO	MRPC Special Int.	VOL		3.66	001	-19.25	001
		10/96 RFO	MRPC Special Int.	VOL		4.52	002	+15.01	003
		10/96 RFO	MRPC Special Int.	VOL		4.75	001	-9.16	001
		10/96 RFO	MRPC Special Int.	VOL		4.85	001	-11.61	001
		10/96 RFO	MRPC Special Int.	VOL		5.81	002	+16.48	003
		10/96 RFO	MRPC Special Int.	VOL		7.97	002	+26.62	003
		10/96 RFO	MRPC Special Int.	VOL		8.17	002	+28.22	003
138	66	10/96 RFO	MRPC Special Int.	VOL		4.36	LTS	+3.08	LTS
138	68	10/96 RFO	MRPC Special Int.	VOL		0.56	003	+0.91	003
139	2	10/96 RFO	MRPC Special Int.	VOL		0.25	011	+5.35	012
139	68	10/96 RFO	MRPC Special Int.	VOL		1.01	003	+0.90	003
140	27	10/96 RFO	MRPC Special Int.	VOL		0.61	014	-3.05	014
140	51	10/96 RFO	MRPC Special Int.	VOL		1.38	015	+9.90	015
		10/96 RFO	MRPC Special Int.	VOL		1.45	015	+10.76	015
140	71	10/96 RFO	MRPC Special Int.	VOL		1.50	008	+0.75	008
141	62	10/96 RFO	MRPC Special Int.	VOL		6.95	002	+8.92	002
		10/96 RFO	MRPC Special Int.	VOL		8.51	002	+10.44	002
142	1	10/96 RFO	MRPC Special Int.	VOL		0.63	015	-1.18	015
142	27	10/96 RFO	MRPC Special Int.	VOL		1.23	006	-11.98	006
142	37	10/96 RFO	UPPER ROLL EXAM.	VOL		1.46	UTE	-1.67	UTE
142	55	10/96 RFO	MRPC Special Int.	VOL		1.22	LTE	+13.19	LTE
142	63	10/96 RFO	MRPC Special Int.	VOL		0.71	005	+16.83	005
143	13	10/96 RFO	MRPC Special Int.	VOL		0.59	006	-0.54	006
143	33	10/96 RFO	MRPC Special Int.	VOL		0.19	003	-2.71	003
143	60	10/96 RFO	MRPC Special Int.	VOL		0.22	015	+16.54	015
143	61	10/96 RFO	MRPC Special Int.	VOL		0.62	015	+16.93	015
143	62	10/96 RFO	MRPC Special Int.	VOL		0.46	015	+16.99	015
144	14	10/96 RFO	MRPC Special Int.	WAR	17	0.89	009	-0.62	009
144	56	10/96 RFO	MRPC Special Int.	SAI		0.43	015	+11.31	015
		10/96 RFO	MRPC Special Int.	VOL		0.50	008	+1.41	008
145	41	10/96 RFO	MRPC Special Int.	VOL		0.92	009	+0.68	009
145	49	10/96 RFO	MRPC Special Int.	VOL		2.02	010	+0.66	010
145	51	10/96 RFO	MRPC Special Int.	VOL		1.23	010	+0.69	010
146	11	10/96 RFO	MRPC Special Int.	VOL		0.11	014	+1.40	014
146	15	10/96 RFO	MRPC Special Int.	WAR	10	0.53	009	-0.70	009
146	44	10/96 RFO	MRPC Special Int.	VOL		1.41	010	+0.73	010
146	47	10/96 RFO	UPPER ROLL EXAM.	SAI		0.56	UTE	-1.06	UTE
		10/96 RFO	MRPC Special Int.	VOL		1.08	010	+0.69	010

FTI TUBAN II (Version 2.4) 11/12/1996 07:34:09

Oconee Nuclear Station - Unit Three

S/G B

10/96 RFO

MRPC Lane & Wedge,MRPC Special Int.,SLV ROLLS PLUS POINT,UPPER ROLL EXAM.

Page 11 of 11

ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT

OCONEE 90 DAY NRC REPORT

ROW	COL	OUTAGE	TEST TYPE	IND	%TW	VOLTS	LOCATION	EXTENT1	EXTENT2
147	46	10/96 RFO	MRPC Special Int.	VOL		0.54	015 -1.34	015	015
148	34	10/96 RFO	MRPC Special Int.	VOL		0.81	009 +12.09	010	009
149	1	10/96 RFO	MRPC Special Int.	VOL		0.37	015 +15.51	015	015
149	16	10/96 RFO	MRPC Special Int.	VOL		0.32	010 +1.24	010	010
149	32	10/96 RFO	MRPC Special Int.	VOL		1.58	015 -0.46	015	015
150	26	10/96 RFO	MRPC Special Int.	VOL		0.66	012 +9.79	012	012
150	27	10/96 RFO	MRPC Special Int.	VOL		0.80	014 +4.06	014	014
151	16	10/96 RFO	MRPC Special Int.	VOL		0.33	013 +3.83	013	013
		10/96 RFO	MRPC Special Int.	VOL		2.12	015 -1.26	015	015

Total Indications Found = 659

Total Tubes Found = 532

ATTACHMENT 5

2 Pages

FTI TUBAN II (Version 2.4) 11/11/1996 16:32:16
 Oconee Nuclear Station - Unit Three
 S/G A
 10/96 RFO

Page 1 of 2

PLUGGED TUBES - ATTACHMENT #5

COUNT ROW COL

1.	4	12
2.	4	35
3.	4	36
4.	5	12
5.	6	27
6.	7	54
7.	8	57
8.	9	12
9.	9	62
10.	10	62
11.	11	60
12.	11	64
13.	12	61
14.	12	62
15.	13	66
16.	14	42
17.	14	67
18.	14	68
19.	14	69
20.	15	43
21.	15	68
22.	15	69
23.	16	73
24.	17	6
25.	17	49
26.	22	69
27.	25	82
28.	29	1
29.	31	99
30.	33	31
31.	33	52
32.	37	1
33.	37	113
34.	37	114
35.	45	110
36.	45	116
37.	46	4
38.	46	114
39.	46	115
40.	47	116
41.	53	36
42.	55	4
43.	55	5
44.	56	2
45.	58	67
46.	58	90

COUNT ROW COL

47.	59	58
48.	59	92
49.	60	52
50.	62	5
51.	63	5
52.	66	127
53.	68	98
54.	69	129
55.	71	6
56.	71	25
57.	71	110
58.	71	115
59.	72	130
60.	73	72
61.	75	124
62.	76	69
63.	76	122
64.	79	100
65.	79	122
66.	81	52
67.	81	97
68.	82	55
69.	82	63
70.	83	12
71.	83	51
72.	83	85
73.	83	119
74.	84	125
75.	86	26
76.	89	8
77.	89	78
78.	89	122
79.	91	83
80.	92	85
81.	94	85
82.	107	64
83.	109	8
84.	110	49
85.	111	51
86.	115	112
87.	116	95
88.	117	103
89.	119	81
90.	120	101
91.	121	2
92.	122	1

FTI TUBAN II (Version 2.4) 11/11/1996 16:32:16
Oconee Nuclear Station - Unit Three
S/G A
10/96 RFO

PLUGGED TUBES - ATTACHMENT #5
COUNT ROW COL

COUNT ROW COL

93.	130	9
94.	131	27
95.	131	42
96.	131	88
97.	133	33
98.	139	25
99.	140	16
100.	143	25
101.	143	29
102.	143	50
103.	144	22
104.	144	43
105.	144	54
106.	145	39
107.	145	43
108.	145	51
109.	146	41
110.	147	35
111.	148	33
112.	148	35
113.	148	37
114.	149	10
115.	151	11

Total Data Items Found = 115
Total Tubes Found = 115

ATTACHMENT 6

2 Pages

FTI TUBAN II (Version 2.4) 11/11/1996 16:31:06
Oconee Nuclear Station - Unit Three
S/G B
10/96 RFO

Page 1

PLUGGED TUBES - ATTACHMENT #6
COUNT ROW COL

1.	1	2
2.	1	8
3.	2	1
4.	2	3
5.	2	6
6.	4	7
7.	4	19
8.	6	2
9.	6	8
10.	8	9
11.	9	15
12.	9	16
13.	11	2
14.	12	69
15.	13	64
16.	15	21
17.	17	18
18.	18	3
19.	18	22
20.	21	70
21.	21	90
22.	23	55
23.	24	13
24.	25	18
25.	25	21
26.	26	36
27.	26	75
28.	28	12
29.	31	40
30.	34	53
31.	35	92
32.	37	78
33.	38	70
34.	40	41
35.	40	61
36.	41	1
37.	41	14
38.	44	22
39.	46	54
40.	48	6
41.	48	123
42.	56	42
43.	58	6
44.	58	128
45.	59	4
46.	59	61

COUNT ROW COL

47.	59	71
48.	60	55
49.	62	3
50.	62	43
51.	62	119
52.	62	127
53.	65	5
54.	65	12
55.	67	3
56.	67	4
57.	67	127
58.	69	122
59.	69	123
60.	69	124
61.	70	26
62.	74	32
63.	77	37
64.	77	126
65.	78	38
66.	78	39
67.	78	117
68.	79	29
69.	79	125
70.	81	5
71.	81	104
72.	82	122
73.	82	130
74.	83	93
75.	85	25
76.	86	62
77.	86	130
78.	87	130
79.	88	2
80.	88	100
81.	88	114
82.	90	115
83.	91	74
84.	96	1
85.	96	50
86.	98	124
87.	100	52
88.	105	18
89.	106	16
90.	106	18
91.	107	17
92.	109	101

FTI TUBAN II (Version 2.4) 11/11/1996 16:31:06
Oconee Nuclear Station - Unit Three
S/G B
10/96 RFO

Page 2

PLUGGED TUBES - ATTACHMENT #6
COUNT ROW COL

COUNT ROW COL

93.	109	103
94.	110	34
95.	113	12
96.	113	14
97.	116	14
98.	119	8
99.	119	107
100.	121	9
101.	121	10
102.	125	56
103.	126	99
104.	130	2
105.	132	1
106.	142	1
107.	142	55
108.	143	61
109.	144	56
110.	146	47

Total Data Items Found = 110
Total Tubes Found = 110