

ATTACHMENT A
ONS Unit 3 End Of Cycle 17
Steam Generator Inservice Inspection
INSPECTION ASSESSMENT

The following summarizes the Once Through Steam Generator (OTSG) eddy current inspection scope during the Oconee Unit 3 EOC 17 Refueling Outage:

Bobbin Coil (0.510 dia. MF)	100% A-OTSG 100% B-OTSG
Lane and Wedge MRPC (0.520 dia. Plus Point)	Two Rows Around Sleeved Tubes A and B OTSG
MRPC Upper Tubesheet Roll (0.520 dia. Plus Point)	100% A-OTSG 100% B-OTSG
MRPC Lower Tubesheet Roll (0.520 dia. Plus Point)	100% Original Re-expansion
Bobbin Sleeve Exam (0.410 dia.)	100% Sleeves A-OTSG 100% Sleeves B-OTSG
Sleeve Upper and Lower Rolls (0.400 dia Plus Point)	100% Sleeve Rolls A-OTSG 100% Sleeve Rolls B-OTSG
MRPC Plugs (0.400 dia. Plus Point)	100% I-600 A (Hot & cold Leg) 100% I-600 B (Hot & cold Leg) 40% I-690 B-OTSG (Hot Leg)
Kidney Region (Sludge Pile) (0.520 dia. Plus Point)	20% A-OTSG full length LTS 20% B-OTSG full length LTS

Note: B-OTSG expanded to 100% due to finding one indication of IGA. LTS is the Lower Tubesheet Secondary Face.

RPC Special Interest (0.520 dia. or smaller Plus Point)

- 1) 100% Bobbin indications regardless of location
 - 2) 100% Dings above the LTS + 1.00 Inches
 - 3) At least 20% sample of remaining Dings
- Actual: 24% in A OTSG and 93% in B OTSG

The operating cycle length was 502 EFPD's and the primary to secondary leakrate was approximately 1 gallon per day (gpd) at shutdown.

Disposition of the above inspection data identified a total of 333 tubes (222 in the A-OTSG and 111 in the B-OTSG) that required removal from service. Active damage mechanisms identified during this inspection include IGA/SCC, IGA, impingement, wear, and upper tubesheet roll PWSCC. All tubes were removed from service by installing I-690 rolled plugs or I-690 welded plugs.

IGA/SCC

The limiting degradation of concern is axial IGA/SCC in the freespan. A total of 193 tubes were removed from service due to axially oriented freespan IGA/SCC. Based on previous tube pull examination, these indications are associated with grooves on the OD surface of the tubes.

All of these tubes provided adequate margin against rupture. This determination is based on previous tube pull data and in-situ pressure testing during the refueling outage. The eight largest indications based on depth, amplitude, and length were pressurized to 4300 psi with no observed leakage. These indications are removed from service on detection.

Extensive growth rate studies have been performed after the last two inspections at Oconee with similar results. The Oconee Unit 3 EOC 17 analysis indicate a best estimate upper 95th percentile growth rate of 1% per EFPM. Assuming a flaw is 40% TW at the beginning of cycle (BOC), a growth rate of 17% for the next cycle, and at the 95th percentile flaw length, full cycle operation is justified. The predicted burst pressure of the assumed flaw is below three times normal operating differential pressure assuming LTL material properties.

Wear

No tubes were removed from service due to wear.

IGA

A total of 58 tubes were removed from service due to IGA including four volumetric indications associated with dings. These indications are volumetric in nature with limited axial and circumferential extent. The Plus-point probe was used in the sludge pile region of the lower tubesheet to provide enhanced detection versus the bobbin probe. The structural limit for 360 degree uniform wall thinning is 60% TW. Based on tensile test of 100% TW EDM holes, a flaw with a circumferential extent of 150 degrees is adequate to withstand the main steam line break axial load with a safety factor of 1.43. No indications found exceeded the 150 degree circumferential limit. The circumferential extent of IGA is typically well below 70 degrees.

Based on the structural limit and the limited circumferential extent of IGA, all of these tubes provided adequate margin against rupture. The conclusion is supported by tube pull data and in-situ pressure testing of four indications of IGA to 4300 psi with no observed leakage. Based on growth rate analysis from another OTSG unit, the growth rate of volumetric IGA is extremely low. Assuming an initial flaw size of 40% TW, full cycle operation is justified since the above limits are not exceeded. IGA is removed from service based on detection with rotating coil confirmation.

Impingement

A total of 61 tubes were removed from service due to impingement. Most were preventatively removed from service based on location and proximity to other impingement locations. These indications are volumetric in nature with limited axial and circumferential extent similar to IGA. Based on the broached opening width, the maximum possible circumferential extent is estimated to be 98 degrees. The structural limits are equivalent to IGA.

These tubes provided adequate margin against rupture. This determination is based on previous tube pull data and eddy current sizing abilities. The average growth rate of impingement is approximately 10% TW per cycle. The largest

measured depth was 59% TW and is comparable to the largest indications examined in the lab. These specimens burst at greater than 9000 psi which is typical for impingement defects. Therefore, full cycle operation is justified.

Impingement is removed from service based on bobbin sizing ($\geq 40\%$ TW). Additionally, impingement defects $\leq 40\%$ TW are removed from service preventatively based on previous data and defect location.

Sleeve Indications

A total of five tubes were removed from service due to volumetric indications in the sleeve rolls. The sleeves contain three rolls. Roll "one" is at the upper tubesheet primary face and rolls "two" and "three" are in the freespan on the opposite end of the sleeve below the 15th TSP. Two indications were in the tube end at roll "one". Two indications were in the upper transition of roll "two" and one indication was in the upper transition of roll "three". These indications were small and bounded by the discussion pertaining to IGA.

Miscellaneous

A total of 16 tubes were preventatively removed from service due to miscellaneous reasons. These are typically obstructed tubes, permeability, volumetric indications near the lane and wedge region, or other ambiguous eddy current indications that may mask degradation. This also includes the tubes that required removal from service due to inadequate expansion in the new rolls and one permeability indication in a sleeve. The new rolls were installed due to PWSCC in the upper tubesheet roll area and are discussed below.

Upper Roll PWSCC

A total of 403 tubes were identified with indications of PWSCC in the upper tubesheet roll area. All 403 tubes had a new roll installed.

All of these indications are captured in the tubesheet. The indications will not burst due to tubesheet constraint and

do not present a structural concern. Laboratory helium leak tests did not identify leakage in tubes pulled from Oconee Unit 1 and Oconee Unit 3. During the last Oconee Unit 1 outage, in-situ pressure testing was performed on twelve tubes representing the deepest degradation and no tube leakage was identified. The bubble test performed after the current eddy current inspection at Oconee Unit 3 did not identify leakage. Therefore, leakage is not expected at accident conditions.

ATTACHMENT B
Unit 3 End of Cycle 17
Steam Generator Inservice Inspection
Steam Generator Three (3) Month Report

1. The following quantity of tubes were inspected from the inlet or outlet of the Steam Generators:

<u>Steam Generator</u>	<u>Quantity</u>	<u>Inspection Method</u>
A	14,889	Bobbin
A	14,889	MRPC
B	15,048	Bobbin
B	15,050	MRPC

2. The following information is submitted concerning tube indications of imperfections. (The attached lists identify the tubes with imperfections, their locations, and their size.)

<u>Steam Generator</u>	<u>Attachment</u>	<u>Inspection Method</u>
A	1	Bobbin
B	2	Bobbin
A	3	MRPC/Plus Point
B	4	MRPC/Plus Point

3. The following information identifies the quantity of tubes removed from service by plugging. (The tubes are identified in the attachments). There were no tubes repaired by sleeving in either steam generator.

<u>Steam Generator</u>	<u>Number of Tubes Removed from Service</u>	<u>Attachment</u>
A	222	5
B	111	6

4. The following quantities of tubes were repaired in the upper tube sheet by rerolling:

<u>Steam Generator</u>	<u>Number of Tubes Repaired by Rerolling</u>	<u>Attachment</u>
A	148 *	7
B	259 **	8

* 126 of these remain in service, 22 were plugged.

** This number was erroneously reported as 262 in the 30 day report submitted December 17, 1998.

5. There were no tubes repaired by sleeving during this outage.

Attachments:

1	S/G A Bobbin	(37 pages)
2	S/G B Bobbin	(24 pages)
3	S/G A MPC and Plus Point	(26 pages)
4	S/G B MPC and Plus Point	(21 pages)
5	S/G A Plugged Tubes	(3 pages)
6	S/G B Plugged Tubes	(2 pages)
7	S/G A Rerolled Tubes	(3 pages)
8	S/G B Rerolled Tubes	(4 pages)

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 S/G A
 10/98 RFO
 Bobbin, Sleeve Bobbin

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	1	1	ODI	33	0.65	3		96 013	+4.17	UTE	LTE	LTE	17	510
Bobbin	1	4	NQI		0.94	3		122 014	+31.56	UTE	LTE	LTE	16	510
Bobbin			NQI		1.15	3		117 014	+31.93	UTE	LTE	LTE	16	510
Bobbin	1	5	ADI		1.26	6		30 014	+31.59	UTE	LTE	LTE	16	510
Bobbin			NQI		0.47	3		99 UTS	-1.60	UTE	LTE	LTE	16	510
Bobbin			NQI		0.71	3		109 015	+1.32	UTE	LTE	LTE	16	510
Bobbin			NQI		0.40	P 1		102 UTS	+0.59	UTE	LTE	LTE	16	510
Bobbin	1	7	NQI		0.49	3		111 015	+2.33 to +12.22	UTE	LTE	LTE	17	510
Bobbin	1	9	NQI		0.30	3		105 015	+12.48	UTE	LTE	LTE	22	510
Bobbin			ODI	7	0.45	3		114 010	+4.89	UTE	LTE	LTE	22	510
Bobbin	1	11	NQI		0.30	P 1		132 015	+0.61	UTE	LTE	LTE	22	510
Bobbin	1	13	ODI	7	1.12	3		114 011	+3.94	UTE	LTE	LTE	22	510
Bobbin	1	15	NQI		0.22	3		101 011	+4.10	UTE	LTE	LTE	22	510
Bobbin			NQI		0.60	3		46 010	+17.05	UTE	LTE	LTE	22	510
Bobbin	1	16	NQI		0.55	3		99 015	+26.50	UTE	LTE	LTE	21	510
Bobbin	2	1	NQI		0.42	3		90 012	+8.22	UTE	LTE	LTE	17	510
Bobbin			NQI		1.32	3		107 013	+5.47	UTE	LTE	LTE	17	510
Bobbin	2	2	NQI		0.65	3		97 013	+5.61	UTE	LTE	LTE	17	510
Bobbin	2	11	NQI		0.73	3		64 015	+31.92	UTE	LTE	LTE	16	510
Bobbin	2	12	NQI		0.40	3		73 015	+32.03	UTE	LTE	LTE	17	510
Bobbin			ODI	19	1.13	3		105 010	+1.21	UTE	LTE	LTE	17	510
Bobbin	2	14	NQI		0.32	P 1		85 011	+0.56	UTE	LTE	LTE	22	510
Bobbin			NQI		0.33	P 1		101 013	+0.76	UTE	LTE	LTE	22	510
Bobbin	2	15	NQI		0.45	P 1		98 010	+0.55	UTE	LTE	LTE	21	510
Bobbin	2	18	NQI		0.62	P 1		96 010	+0.48	UTE	LTE	LTE	22	510
Bobbin	2	19	NQI		0.85	P 1		98 010	+0.49	UTE	LTE	LTE	21	510
Bobbin	2	21	NQI		0.29	3		97 010	+16.18	UTE	LTE	LTE	21	510
Bobbin			NQI		0.28	P 1		91 010	-0.29	UTE	LTE	LTE	21	510
Bobbin	2	23	NQI		0.85	3		129 011	+3.30	UTE	LTE	LTE	21	510
Bobbin	2	24	NQI		0.32	3		80 003	+33.81	UTE	LTE	LTE	22	510
Bobbin			NQI		0.83	3		120 011	+2.82	UTE	LTE	LTE	22	510
Bobbin	3	3	NQI		2.50	3		112 013	+4.40	UTE	LTE	LTE	17	510
Bobbin	3	4	NQI		0.41	3		59 014	+2.43	UTE	LTE	LTE	16	510
Bobbin	3	5	ODI	16	0.71	3		107 013	+6.34	UTE	LTE	LTE	17	510
Bobbin			NQI		0.73	3		127 011	+7.64 to +20.41	UTE	LTE	LTE	17	510
Bobbin	3	6	NQI		0.35	3		85 003	+16.42	UTE	LTE	LTE	16	510
Bobbin			NQI		0.54	3		94 011	+7.85	UTE	LTE	LTE	16	510
Bobbin			ODI	14	0.52	4		114 011	+15.75	UTE	LTE	LTE	16	510
Bobbin	3	7	ADI		10.78	6		0 015	+26.41 to +35.71	UTE	LTE	LTE	16	510
Bobbin	3	9	NQI		1.38	3		117 015	+2.21	UTE	LTE	LTE	17	510
Bobbin	3	10	NQI		2.64	P 1		91 015	-0.44	UTE	LTE	LTE	16	510
Bobbin	3	14	NQI		0.27	P 1		110 014	+0.29	UTE	LTE	LTE	16	510
Bobbin			NQI		0.55	P 1		124 015	+0.31	UTE	LTE	LTE	16	510
Bobbin	3	24	NQI		0.54	P 1		79 010	+0.51	UTE	LTE	LTE	22	510
Bobbin	3	25	NQI		0.35	P 1		107 010	+0.35	UTE	LTE	LTE	21	510
Bobbin	3	27	NQI		1.04	3		52 003	+3.39	UTE	LTE	LTE	21	510
Bobbin	4	9	NQI		0.31	3		94 015	+1.20	UTE	LTE	LTE	16	510
Bobbin			NQI		0.36	3		94 010	+19.27	UTE	LTE	LTE	16	510
Bobbin			NQI		0.38	3		108 011	+4.76	UTE	LTE	LTE	16	510
Bobbin	4	16	NQI		0.50	3		115 LTS	+9.53	UTE	LTE	LTE	16	510
Bobbin	4	27	NQI		0.34	3		95 009	+14.42	UTE	LTE	LTE	22	510
Bobbin			NQI		0.19	P 1		81 004	-0.31	UTE	LTE	LTE	22	510
Bobbin	4	31	NQI		0.36	P 1		87 009	+0.25	UTE	LTE	LTE	22	510
Bobbin	4	38	NQI		3.43	P 1		31 015	+1.24	UTE	LTE	LTE	22	510
Bobbin	4	39	NQI		0.31	3		111 003	-1.61	UTE	LTE	LTE	21	510
Bobbin	4	40	ODI	59	5.66	P 1		70 013	+0.78	UTE	LTE	LTE	22	510
Bobbin	5	4	NQI		0.44	3		116 015	+1.48	UTE	LTE	LTE	17	510
Bobbin	5	5	ODI	10	0.38	3		111 010	+18.75	UTE	LTE	LTE	16	510
Bobbin			ODI	24	0.47	3		105 014	+32.95	UTE	LTE	LTE	16	510
Bobbin	5	8	NQI		0.98	3		96 014	+33.05	UTE	LTE	LTE	17	510
Bobbin			ODI	25	0.67	3		101 015	+13.76	UTE	LTE	LTE	17	510
Bobbin	5	9	NQI		0.41	P 1		75 008	-0.03	UTE	LTE	LTE	16	510
Bobbin			NQI		0.43	P 1		92 015	-0.56	UTE	LTE	LTE	16	510
Bobbin	5	10	NQI		0.84	P 1		81 008	-0.79	UTE	LTE	LTE	17	510
Bobbin	5	11	NQI		0.58	3		91 005	+34.83	UTE	LTE	LTE	16	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	5	13	NQI		1.51 3	120	LTS		+21.56 to +29.34	UTE	LTE	LTE	17	510
Bobbin	5	20	NQI		0.45 3	82	008		+13.43	UTE	LTE	LTE	16	510
Bobbin	5	38	NQI		0.42 3	94	014		+30.38	UTE	LTE	LTE	22	510
Bobbin			ODI	12	0.23 3	111	014		+30.88	UTE	LTE	LTE	22	510
Bobbin	5	40	NQI		0.38 3	83	014		+31.16	UTE	LTE	LTE	22	510
Bobbin			ODI	24	0.54 3	104	014		+28.18	UTE	LTE	LTE	22	510
Bobbin			NQI		0.31 P 1	84	014		+0.97	UTE	LTE	LTE	22	510
Bobbin			NQI		0.49 P 1	80	009		+0.25	UTE	LTE	LTE	22	510
Bobbin	5	42	NQI		0.40 3	77	003		+35.77	UTE	LTE	LTE	22	510
Bobbin	5	43	NQI		0.19 P 1	82	010		-0.32	UTE	LTE	LTE	21	510
Bobbin	5	44	NQI		0.56 P 1	89	011		-0.73	UTE	LTE	LTE	22	510
Bobbin	5	45	NQI		0.30 P 1	117	005		+0.98	UTE	LTE	LTE	21	510
Bobbin	6	4	ODI	9	0.49 3	111	010		+10.23	UTE	LTE	LTE	17	510
Bobbin	6	6	NQI		0.57 3	97	010		+5.93	UTE	LTE	LTE	17	510
Bobbin	6	8	NQI		0.77 3	98	009		+1.45	UTE	LTE	LTE	17	510
Bobbin	6	9	NQI		0.47 P 1	81	008		-0.82	UTE	LTE	LTE	16	510
Bobbin	6	11	NQI		0.51 P 1	111	008		-0.77	UTE	LTE	LTE	16	510
Bobbin	6	13	NQI		0.62 3	86	009		+23.13	UTE	LTE	LTE	17	510
Bobbin	6	14	NQI		0.37 3	112	015		-1.43	UTE	LTE	LTE	16	510
Bobbin	6	22	NQI		0.70 P 1	104	009		+0.34	UTE	LTE	LTE	17	510
Bobbin	6	34	NQI		0.40 P 1	91	009		+0.45	UTE	LTE	LTE	22	510
Bobbin			NQI		0.62 P 1	107	009		-0.53	UTE	LTE	LTE	22	510
Bobbin	6	35	NQI		0.68 P 1	98	009		+0.29	UTE	LTE	LTE	21	510
Bobbin	6	47	NQI		0.50 P 1	112	010		+0.51	UTE	LTE	LTE	22	510
Bobbin	6	49	NQI		0.31 P 1	94	010		+0.48	UTE	LTE	LTE	22	510
Bobbin			NQI		3.77 P 1	18	015		+1.24	UTE	LTE	LTE	22	510
Bobbin	7	1	ODI	7	1.51 3	112	015		+25.37	UTE	LTE	LTE	17	510
Bobbin			ODI	11	1.33 3	110	015		+26.07	UTE	LTE	LTE	17	510
Bobbin	7	5	NQI		4.08 P 1	142	015		+0.72	UTE	LTE	LTE	17	510
Bobbin	7	6	NQI		0.21 3	112	001		+26.43	UTE	LTE	LTE	16	510
Bobbin			NQI		0.42 3	113	010		+6.40	UTE	LTE	LTE	16	510
Bobbin	7	7	NQI		0.57 P 1	71	008		-0.68	UTE	LTE	LTE	17	510
Bobbin	7	10	NQI		0.34 P 1	83	007		+0.00	UTE	LTE	LTE	16	510
Bobbin			NQI		0.86 P 1	95	008		-0.57	UTE	LTE	LTE	16	510
Bobbin	7	12	NQI		0.35 3	88	009		+28.44	UTE	LTE	LTE	16	510
Bobbin			NQI		0.51 P 1	56	008		-0.82	UTE	LTE	LTE	16	510
Bobbin	7	13	NQI		0.43 3	91	013		+22.80	UTE	LTE	LTE	17	510
Bobbin	7	14	ODI	36	0.22 3	99	009		+28.86	UTE	LTE	LTE	16	510
Bobbin	7	15	NQI		0.71 3	130	LTS		+21.91 to +29.37	UTE	LTE	LTE	17	510
Bobbin	7	16	ODI	13	0.35 3	110	014		+30.32	UTE	LTE	LTE	16	510
Bobbin	7	19	NQI		0.73 P 1	103	009		-0.64	UTE	LTE	LTE	17	510
Bobbin	7	20	NQI		0.39 P 1	77	009		-0.69	UTE	LTE	LTE	16	510
Bobbin	7	23	NQI		0.51 P 1	118	009		-0.62	UTE	LTE	LTE	17	510
Bobbin	7	34	NQI		0.29 3	58	014		+31.08	UTE	LTE	LTE	22	510
Bobbin	7	41	NQI		0.26 3	94	014		+29.77	UTE	LTE	LTE	21	510
Bobbin	7	44	NQI		0.36 3	92	014		+29.85	UTE	LTE	LTE	22	510
Bobbin			NQI		0.40 3	119	014		+28.82	UTE	LTE	LTE	22	510
Bobbin			ODI	28	0.34 3	101	014		+30.79	UTE	LTE	LTE	22	510
Bobbin	7	45	NQI		0.64 P 1	100	009		-0.75	UTE	LTE	LTE	21	510
Bobbin	7	48	ODI	14	0.49 3	105	005		+1.03	UTE	LTE	LTE	21	510
Bobbin	7	50	NQI		0.16 P 1	67	005		+0.26	UTE	LTE	LTE	21	510
Bobbin	7	51	NQI		0.32 P 1	89	010		+0.54	UTE	LTE	LTE	22	510
Bobbin			NQI		3.58 P 1	21	015		+1.41	UTE	LTE	LTE	22	510
Bobbin	7	52	NQI		0.34 P 1	116	010		+0.43	UTE	LTE	LTE	21	510
Bobbin	8	6	NQI		0.33 P 1	85	010		-0.09	UTE	LTE	LTE	17	510
Bobbin	8	7	ODI	38	0.33 3	98	007		+21.53	UTE	LTE	LTE	16	510
Bobbin	8	9	ODI	5	0.36 3	113	009		+28.71	UTE	LTE	LTE	16	510
Bobbin			NQI		0.94 P 1	128	008		-0.75	UTE	LTE	LTE	16	510
Bobbin	8	11	NQI		0.27 P 1	102	015		+0.54	UTE	LTE	LTE	16	510
Bobbin			NQI		0.30 P 1	53	014		-0.29	UTE	LTE	LTE	16	510
Bobbin			NQI		0.63 P 1	83	008		+0.00	UTE	LTE	LTE	16	510
Bobbin	8	13	NQI		0.45 3	113	009		+24.25	UTE	LTE	LTE	16	510
Bobbin	8	14	ODI	4	0.74 3	114	009		+25.61	UTE	LTE	LTE	17	510
Bobbin			NQI		0.68 P 1	96	009		+0.47	UTE	LTE	LTE	17	510
Bobbin	8	15	NQI		0.33 P 1	83	008		-0.72	UTE	LTE	LTE	16	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	8	27	ODI	34	0.30	3	95	014	+1.16	UTE	LTE	LTE	17	510
Bobbin	8	37	ODI	36	0.30	3	96	LTS	+16.07	UTE	LTE	LTE	22	510
Bobbin	8	42	NQI		0.79	P 1	109	009	-0.66	UTE	LTE	LTE	21	510
Bobbin	8	46	NQI		0.35	P 1	97	009	+0.20	UTE	LTE	LTE	21	510
Bobbin	8	49	ODI	4	0.43	P 1	100	009	+0.42	UTE	LTE	LTE	22	510
Bobbin	8	51	ODI	1	0.61	3	117	009	+19.68	UTE	LTE	LTE	22	510
Bobbin	9	2	NQI		0.51	3	83	015	+30.14	UTE	LTE	LTE	16	510
Bobbin	9	9	NQI		0.72	3	98	009	+24.84	UTE	LTE	LTE	17	510
Bobbin	9	10	NQI		0.49	3	89	009	+26.92	UTE	LTE	LTE	16	510
Bobbin			NQI		0.65	3	87	009	+25.67	UTE	LTE	LTE	16	510
Bobbin	9	11	NQI		0.49	3	110	009	+26.45	UTE	LTE	LTE	16	510
Bobbin			NQI		0.69	3	112	009	+25.17	UTE	LTE	LTE	16	510
Bobbin	9	13	NQI		0.79	3	114	009	+26.39	UTE	LTE	LTE	17	510
Bobbin			NQI		0.95	3	94	009	+24.17	UTE	LTE	LTE	17	510
Bobbin	9	14	NQI		0.37	3	85	009	+23.10	UTE	LTE	LTE	16	510
Bobbin	9	15	NQI		0.47	3	94	009	+32.63	UTE	LTE	LTE	17	510
Bobbin			ODI	31	0.90	3	97	009	+22.21	UTE	LTE	LTE	17	510
Bobbin	9	16	NQI		0.48	3	97	009	+21.37	UTE	LTE	LTE	16	510
Bobbin	9	17	NQI		0.35	3	112	012	+9.99	UTE	LTE	LTE	16	510
Bobbin	9	20	NQI		1.68	3	122	LTS	+22.33	UTE	LTE	LTE	16	510
Bobbin	9	21	NQI		0.40	3	85	002	+22.37	UTE	LTE	LTE	17	510
Bobbin	9	29	NQI		0.55	P 1	110	014	+1.26	UTE	LTE	LTE	17	510
Bobbin	9	42	ODI	37	0.37	3	95	014	+23.28	UTE	LTE	LTE	22	510
Bobbin	9	47	NQI		0.34	3	88	015	+7.56	UTE	LTE	LTE	21	510
Bobbin			NQI		0.39	P 1	113	009	+0.37	UTE	LTE	LTE	21	510
Bobbin	9	52	NQI		0.72	P 1	111	009	+0.51	UTE	LTE	LTE	22	510
Bobbin	9	54	NQI		0.49	3	94	009	+21.34	UTE	LTE	LTE	22	510
Bobbin	9	56	NQI		0.37	3	79	012	+25.75	UTE	LTE	LTE	22	510
Bobbin			NQI		0.39	3	84	009	+30.37	UTE	LTE	LTE	22	510
Bobbin			NQI		0.40	3	71	004	+28.95	UTE	LTE	LTE	22	510
Bobbin	10	12	NQI		0.56	3	112	004	+18.65	UTE	LTE	LTE	16	510
Bobbin			NQI		1.12	3	110	015	+36.26	UTE	LTE	LTE	16	510
Bobbin			NQI		0.45	P 1	95	015	+1.09	UTE	LTE	LTE	16	510
Bobbin	10	18	NQI		0.42	P 1	121	008	-0.72	UTE	LTE	LTE	16	510
Bobbin	10	19	NQI		1.07	P 1	100	009	-0.48	UTE	LTE	LTE	17	510
Bobbin	10	20	NQI		0.29	3	91	013	+8.01	UTE	LTE	LTE	16	510
Bobbin			NQI		0.72	3	119	010	+1.12	UTE	LTE	LTE	16	510
Bobbin	10	44	NQI		0.59	P 1	100	009	+0.28	UTE	LTE	LTE	26	510
Bobbin	10	47	ODI	53	0.42	3	88	007	+19.53	UTE	LTE	LTE	25	510
Bobbin	10	57	NQI		0.54	3	85	009	+19.94 to +28.82	UTE	LTE	LTE	25	510
Bobbin	10	60	NQI		0.81	P 1	104	010	+0.53	UTE	LTE	LTE	26	510
Bobbin	10	63	NQI		0.46	3	100	015	+3.31	UTE	LTE	LTE	25	510
Bobbin			ODI	45	0.77	3	93	015	+2.63	UTE	LTE	LTE	25	510
Bobbin	11	15	NQI		0.39	3	92	009	+23.04	UTE	LTE	LTE	17	510
Bobbin			NQI		0.50	3	105	009	+8.57	UTE	LTE	LTE	17	510
Bobbin	11	16	NQI		0.79	P 1	119	008	+0.03	UTE	LTE	LTE	16	510
Bobbin	11	22	NQI		0.67	P 1	141	007	-0.75	UTE	LTE	LTE	16	510
Bobbin	11	27	NQI		0.38	3	90	009	+11.35	UTE	LTE	LTE	17	510
Bobbin	11	28	ODI	30	0.50	3	102	007	+23.64	UTE	LTE	LTE	16	510
Bobbin	11	56	NQI		0.23	P 1	62	015	-0.09	UTE	LTE	LTE	25	510
Bobbin	11	61	ODI	11	0.77	3	115	009	+29.89	UTE	LTE	LTE	26	510
Bobbin	11	67	NQI		0.31	3	89	011	+6.49	UTE	LTE	LTE	85	510
Bobbin			NQI		0.54	3	96	014	+31.12	UTE	LTE	LTE	85	510
Bobbin	11	68	NQI		0.43	3	87	015	+20.65	UTE	LTE	LTE	86	510
Bobbin	12	1	NQI		0.42	3	80	015	+30.44	UTE	LTE	LTE	10	510
Bobbin			NQI		0.39	P 1	91	015	+0.78	UTE	LTE	LTE	10	510
Bobbin	12	4	NQI		0.62	P 1	128	008	-0.69	UTE	LTE	LTE	9	510
Bobbin	12	5	NQI		0.33	3	100	002	+15.56	UTE	LTE	LTE	16	510
Bobbin	12	12	NQI		0.32	3	107	005	+21.67	UTE	LTE	LTE	17	510
Bobbin	12	14	NQI		0.63	P 1	91	015	+0.40	UTE	LTE	LTE	17	510
Bobbin	12	29	NQI		0.22	3	104	002	+25.03	UTE	LTE	LTE	16	510
Bobbin	12	57	NQI		1.07	P 1	105	007	-0.70	UTE	LTE	LTE	26	510
Bobbin	12	58	NQI		0.82	P 1	101	009	+0.64	UTE	LTE	LTE	25	510
Bobbin	12	60	NQI		0.58	3	110	009	+12.45 to +28.51	UTE	LTE	LTE	25	510
Bobbin	12	65	NQI		0.36	3	92	015	+2.49	UTE	LTE	LTE	25	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin			ODI	13	0.40	3	109	014	+30.78	UTE	LTE	LTE	25	510
Bobbin			ODI	18	0.77	3	107	015	+2.83	UTE	LTE	LTE	25	510
Bobbin	12	68	NQI		0.31	3	100	010	+33.77	UTE	LTE	LTE	85	510
Bobbin			NQI		0.42	3	92	010	+15.03	UTE	LTE	LTE	85	510
Bobbin			NQI		0.46	3	108	010	+14.26	UTE	LTE	LTE	85	510
Bobbin			NQI		0.50	3	110	015	+2.34	UTE	LTE	LTE	85	510
Bobbin			ODI	15	0.67	3	107	010	+15.22	UTE	LTE	LTE	85	510
Bobbin			ODI	33	0.27	3	99	012	+35.08	UTE	LTE	LTE	85	510
Bobbin	12	69	NQI		0.38	3	109	009	+35.17	UTE	LTE	LTE	86	510
Bobbin	12	70	ADI		0.74	6	66	014	+31.65	UTE	LTE	LTE	85	510
Bobbin			NQI		0.65	P 1	117	008	-0.62	UTE	LTE	LTE	85	510
Bobbin			NQI		0.40	3	111	011	+1.10 to +7.87	UTE	LTE	LTE	85	510
Bobbin	13	13	NQI		0.28	3	75	004	+6.73	UTE	LTE	LTE	16	510
Bobbin	13	25	NQI		0.34	3	91	014	+32.81	UTE	LTE	LTE	16	510
Bobbin			NQI		0.65	3	113	013	+1.55	UTE	LTE	LTE	16	510
Bobbin			NQI		0.35	3	96	015	+2.79 to +8.70	UTE	LTE	LTE	16	510
Bobbin			NQI		0.54	3	105	011	+2.08 to +35.89	UTE	LTE	LTE	16	510
Bobbin			NQI		0.61	3	83	014	+2.45 to +4.48	UTE	LTE	LTE	16	510
Bobbin			NQI		0.65	3	94	012	+2.23 to +32.89	UTE	LTE	LTE	16	510
Bobbin			NQI		0.68	3	111	013	+2.30 to +5.06	UTE	LTE	LTE	16	510
Bobbin	13	36	ODI	4	0.98	3	114	004	+12.46	UTE	LTE	LTE	17	510
Bobbin	13	44	NQI		0.61	P 1	103	001	+0.76	UTE	LTE	LTE	26	510
Bobbin	13	47	ODI	24	0.67	3	104	014	+1.13	UTE	LTE	LTE	25	510
Bobbin	13	63	NQI		0.28	3	80	010	+6.36	UTE	LTE	LTE	82	510
Bobbin	13	64	NQI		0.84	3	125	009	+21.55 to +27.44	UTE	LTE	LTE	25	510
Bobbin	13	65	NQI		0.50	3	121	009	+22.08 to +33.64	UTE	LTE	LTE	25	510
Bobbin	13	69	NQI		0.28	3	95	003	+11.21	UTE	LTE	LTE	25	510
Bobbin			NQI		0.47	3	96	009	+36.05	UTE	LTE	LTE	25	510
Bobbin	13	70	NQI		0.37	3	106	011	-1.38	UTE	LTE	LTE	85	510
Bobbin			NQI		0.42	3	94	010	+3.81	UTE	LTE	LTE	85	510
Bobbin	13	72	NQI		0.37	P 1	89	010	-0.06	UTE	LTE	LTE	85	510
Bobbin	13	73	ODI	16	0.69	3	108	007	+5.51	UTE	LTE	LTE	86	510
Bobbin	13	74	NQI		0.32	3	109	010	+21.01	UTE	LTE	LTE	86	510
Bobbin	14	7	NQI		0.39	P 1	131	015	+0.34	UTE	LTE	LTE	16	510
Bobbin	14	11	NQI		0.25	3	98	010	+16.18	UTE	LTE	LTE	16	510
Bobbin	14	17	NQI		0.31	P 1	108	007	+0.72	UTE	LTE	LTE	16	510
Bobbin	14	19	NQI		0.91	P 1	132	007	-0.73	UTE	LTE	LTE	16	510
Bobbin	14	37	NQI		0.79	P 1	84	014	+1.11	UTE	LTE	LTE	16	510
Bobbin	14	41	NQI		0.35	3	74	004	+20.73	UTE	LTE	LTE	25	510
Bobbin	14	45	NQI		0.19	P 1	86	004	+0.00	UTE	LTE	LTE	26	510
Bobbin	14	50	NQI		0.32	P 1	49	LTE	+17.68	UTE	LTE	LTE	25	510
Bobbin	14	51	NQI		0.47	P 1	89	014	+0.74	UTE	LTE	LTE	26	510
Bobbin	14	53	NQI		0.64	3	104	003	+22.96	UTE	LTE	LTE	26	510
Bobbin	14	65	NQI		0.37	3	92	009	+25.68	UTE	LTE	LTE	82	510
Bobbin	14	66	NQI		0.19	P 1	95	015	-0.14	UTE	LTE	LTE	25	510
Bobbin			NQI		0.82	3	136	009	+19.64 to +28.76	UTE	LTE	LTE	25	510
Bobbin	14	70	NQI		0.71	3	112	009	+32.37	UTE	LTE	LTE	85	510
Bobbin	14	71	NQI		0.53	3	96	009	+34.85	UTE	LTE	LTE	86	510
Bobbin	14	72	NQI		0.35	3	106	009	+38.30	UTE	LTE	LTE	85	510
Bobbin	14	74	NQI		0.31	P 1	93	010	+0.37	UTE	LTE	LTE	85	510
Bobbin	15	5	NQI		1.08	P 1	105	009	+0.46	UTE	LTE	LTE	9	510
Bobbin	15	14	NQI		0.41	3	77	013	-1.24	UTE	LTE	LTE	17	510
Bobbin	15	23	NQI		0.28	3	97	011	+33.48	UTE	LTE	LTE	16	510
Bobbin			ODI	5	0.29	3	113	010	+34.09	UTE	LTE	LTE	16	510
Bobbin	15	28	ADI		11.73	6	267	LTS	+22.06 to +26.92	UTE	LTE	LTE	17	510
Bobbin	15	33	NQI		0.46	3	67	006	+29.02	UTE	LTE	LTE	16	510
Bobbin	15	35	NQI		0.33	3	105	007	+26.57	UTE	LTE	LTE	16	510
Bobbin	15	71	NQI		0.63	3	114	009	+29.28	UTE	LTE	LTE	25	510
Bobbin	15	72	NQI		0.47	3	97	009	+27.51	UTE	LTE	LTE	85	510
Bobbin	15	74	NQI		0.45	3	69	013	+9.94	UTE	LTE	LTE	85	510
Bobbin	15	75	NQI		0.28	P 1	79	014	+0.99	UTE	LTE	LTE	86	510
Bobbin	15	77	NQI		0.41	3	82	012	+25.83	UTE	LTE	LTE	85	510
Bobbin			ODI	13	0.80	3	108	LTS	+0.51	UTE	LTE	LTE	85	510
Bobbin			NQI		0.40	P 1	88	LTS	-0.53	UTE	LTE	LTE	85	510
Bobbin	16	1	NQI		0.39	3	99	012	+7.44	UTE	LTE	LTE	10	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin					NQI	0.77	3	135 010	+5.99	UTE	LTE	LTE	10	510
Bobbin	16	3			NQI	0.57	P 1	112 009	+0.60	UTE	LTE	LTE	10	510
Bobbin	16	12			NQI	0.29	3	91 012	+26.09	UTE	LTE	LTE	17	510
Bobbin	16	13			NQI	0.29	3	83 009	+12.63	UTE	LTE	LTE	16	510
Bobbin	16	15			NQI	0.53	P 1	119 LTS	-0.46	UTE	LTE	LTE	16	510
Bobbin	16	29			NQI	0.20	3	95 011	+24.88	UTE	LTE	LTE	16	510
Bobbin	16	40			NQI	0.16	P 1	106 004	-0.35	UTE	LTE	LTE	16	510
Bobbin	16	42	40		ODI	0.47	3	96 014	+1.03	UTE	LTE	LTE	25	510
Bobbin	16	46			NQI	0.42	3	76 LTS	+25.95	UTE	LTE	LTE	25	510
Bobbin	16	70			NQI	0.30	3	96 009	+8.98 to +23.67	UTE	LTE	LTE	25	510
Bobbin	16	72			NQI	0.77	3	108 009	+14.11 to +30.19	UTE	LTE	LTE	25	510
Bobbin	16	74			NQI	0.40	3	91 011	+19.90	UTE	LTE	LTE	85	510
Bobbin					NQI	0.80	3	104 009	+20.43 to +28.24	UTE	LTE	LTE	85	510
Bobbin	16	75			NQI	0.67	3	103 009	+18.12 to +34.35	UTE	LTE	LTE	85	510
Bobbin	16	78			NQI	0.63	P 1	89 014	+0.78	UTE	LTE	LTE	86	510
Bobbin	17	1			NQI	0.56	3	91 014	+9.79	UTE	LTE	LTE	10	510
Bobbin					NQI	0.82	3	81 UTS	-0.59	UTE	LTE	LTE	10	510
Bobbin	17	2			NQI	0.83	P 1	105 010	+0.46	UTE	LTE	LTE	9	510
Bobbin	17	5			NQI	0.40	P 1	77 008	+0.29	UTE	LTE	LTE	10	510
Bobbin	17	10			NQI	0.58	P 1	113 009	-0.79	UTE	LTE	LTE	17	510
Bobbin	17	12			ADI	3.24	6	87 LTS	+22.11 to +30.59	UTE	LTE	LTE	17	510
Bobbin	17	60			NQI	0.24	3	92 001	+35.85	UTE	LTE	LTE	26	510
Bobbin	17	73			NQI	0.34	3	98 009	+14.67 to +25.56	UTE	LTE	LTE	25	510
Bobbin	17	74			NQI	0.59	P 1	75 011	-0.85	UTE	LTE	LTE	85	510
Bobbin					NQI	0.74	3	111 009	+8.94 to +29.78	UTE	LTE	LTE	85	510
Bobbin	17	75			NQI	1.16	3	106 009	+20.72 to +23.69	UTE	LTE	LTE	86	510
Bobbin	17	76			NQI	0.30	3	74 009	+11.61 to +29.56	UTE	LTE	LTE	85	510
Bobbin	17	77			NQI	0.49	3	86 009	+22.42 to +28.82	UTE	LTE	LTE	86	510
Bobbin	17	78			NQI	0.35	P 1	96 009	-0.54	UTE	LTE	LTE	85	510
Bobbin					NQI	0.71	3	104 009	+17.41 to +25.85	UTE	LTE	LTE	85	510
Bobbin	17	79			NQI	1.84	P 1	94 014	+0.78	UTE	LTE	LTE	86	510
Bobbin	18	6			NQI	0.32	3	111 002	+10.30	UTE	LTE	LTE	9	510
Bobbin	18	9			NQI	0.29	3	86 013	+24.50	UTE	LTE	LTE	9	510
Bobbin	18	10			NQI	0.39	3	112 014	+7.40	UTE	LTE	LTE	10	510
Bobbin					NQI	0.64	P 1	120 009	-0.79	UTE	LTE	LTE	10	510
Bobbin	18	62			NQI	0.26	P 1	93 015	+0.17	UTE	LTE	LTE	25	510
Bobbin	18	75			NQI	0.24	P 1	80 014	+1.13	UTE	LTE	LTE	85	510
Bobbin					NQI	0.24	3	101 009	+18.26 to +27.51	UTE	LTE	LTE	85	510
Bobbin	18	76			NQI	0.64	P 1	100 014	+0.93	UTE	LTE	LTE	85	510
Bobbin	18	77			NQI	0.85	P 1	90 014	+0.78	UTE	LTE	LTE	86	510
Bobbin					NQI	0.31	3	57 009	+12.43 to +27.93	UTE	LTE	LTE	86	510
Bobbin	18	79			NQI	0.27	P 1	88 009	+0.36	UTE	LTE	LTE	86	510
Bobbin					NQI	0.77	3	100 009	+13.75 to +26.28	UTE	LTE	LTE	86	510
Bobbin	18	82			NQI	0.54	3	85 009	+14.73 to +26.78	UTE	LTE	LTE	85	510
Bobbin	18	85			NQI	0.39	3	97 003	+33.06	UTE	LTE	LTE	86	510
Bobbin	19	6			NQI	0.36	P 1	62 009	-0.42	UTE	LTE	LTE	10	510
Bobbin	19	20			NQI	0.48	3	116 005	+25.51	UTE	LTE	LTE	18	510
Bobbin	19	55			NQI	0.42	3	93 006	+26.43	UTE	LTE	LTE	26	510
Bobbin	19	58	27		ODI	0.26	3	103 007	+37.48	UTE	LTE	LTE	25	510
Bobbin	19	77			NQI	0.43	3	117 014	+1.05	UTE	LTE	LTE	86	510
Bobbin	20	10			NQI	0.25	P 1	79 014	+0.23	UTE	LTE	LTE	9	510
Bobbin	20	17			NQI	0.83	3	109 LTS	+22.73 to +30.49	UTE	LTE	LTE	15	510
Bobbin	20	38			NQI	0.31	P 1	84 014	+0.31	UTE	LTE	LTE	15	510
Bobbin	20	46			NQI	0.55	P 1	99 LTE	+2.64	UTE	LTE	LTE	30	510
Bobbin	20	55			NQI	0.16	P 1	83 014	-0.08	UTE	LTE	LTE	30	510
Bobbin	20	84			NQI	0.34	3	63 014	+31.28	UTE	LTE	LTE	85	510
Bobbin	21	2			NQI	0.51	P 1	107 010	+0.55	UTE	LTE	LTE	10	510
Bobbin	21	5			NQI	0.78	P 1	102 009	-0.55	UTE	LTE	LTE	9	510
Bobbin	21	6			NQI	0.47	3	105 007	+34.67	UTE	LTE	LTE	10	510
Bobbin	21	27			NQI	0.14	P 1	90 015	-0.03	UTE	LTE	LTE	15	510
Bobbin	21	33			NQI	0.60	P 1	93 015	+0.71	UTE	LTE	LTE	15	510
Bobbin	21	34			NQI	0.28	P 1	103 014	+0.43	UTE	LTE	LTE	18	510
Bobbin	21	46			NQI	0.54	3	71 002	+33.17	UTE	LTE	LTE	30	510
Bobbin	21	47			NQI	1.59	3	17 015	+27.75	UTE	LTE	LTE	29	510
Bobbin	21	50			NQI	0.25	3	71 001	+34.94	UTE	LTE	LTE	30	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	21	60	NQI		0.32 3		99	006	+12.99	UTE	LTE	LTE	30	510
Bobbin	21	62	NQI		0.61 3		91	014	+27.84	UTE	LTE	LTE	30	510
Bobbin	21	65	NQI		0.20 3		61	009	+30.31	UTE	LTE	LTE	29	510
Bobbin			NQI		0.20 3		76	009	+34.52	UTE	LTE	LTE	29	510
Bobbin			NQI		0.48 3		70	003	+9.39	UTE	LTE	LTE	29	510
Bobbin	21	74	NQI		0.32 3		72	001	+3.42	UTE	LTE	LTE	30	510
Bobbin	22	1	NQI		0.60 3		89	015	+1.62	UTE	LTE	LTE	10	510
Bobbin			NQI		0.61 3		85	015	+33.16	UTE	LTE	LTE	10	510
Bobbin	22	41	NQI		0.40 3		74	015	+32.70	UTE	LTE	LTE	18	510
Bobbin	22	58	NQI		0.31 P 1		106	004	-0.40	UTE	LTE	LTE	29	510
Bobbin	22	70	NQI		0.28 3		77	002	+17.83	UTE	LTE	LTE	29	510
Bobbin	22	73	NQI		0.33 3		104	001	+30.63	UTE	LTE	LTE	30	510
Bobbin	22	74	NQI		0.41 3		79	013	+12.13	UTE	LTE	LTE	29	510
Bobbin	22	75	NQI		0.33 3		87	010	+26.66	UTE	LTE	LTE	30	510
Bobbin	22	91	NQI		0.49 P 1		98	010	+0.56	UTE	LTE	LTE	85	510
Bobbin	22	93	NQI		0.57 3		72	015	+16.09	UTE	LTE	LTE	86	510
Bobbin	23	1	NQI		1.23 3		98	UTS	+0.47	UTE	LTE	LTE	10	510
Bobbin			NQI		0.32 P 1		43	UTS	-0.62	UTE	LTE	LTE	10	510
Bobbin			NQI		0.53 P 1		70	009	-0.31	UTE	LTE	LTE	10	510
Bobbin	23	2	NQI		0.45 P 1		91	010	+0.37	UTE	LTE	LTE	10	510
Bobbin	23	24	NQI		0.56 3		88	004	+7.35	UTE	LTE	LTE	18	510
Bobbin	23	26	ODI	27	0.27 3		101	015	+42.10	UTE	LTE	LTE	18	510
Bobbin	23	29	NQI		0.41 3		114	006	+28.09	UTE	LTE	LTE	15	510
Bobbin	23	43	NQI		0.43 P 1		87	014	+0.75	UTE	LTE	LTE	15	510
Bobbin	23	47	NQI		0.24 P 1		80	004	-0.43	UTE	LTE	LTE	15	510
Bobbin	23	50	NQI		3.07 3		111	LTS	+22.75 to +30.21	UTE	LTE	LTE	30	510
Bobbin	23	58	NQI		0.26 P 1		85	004	-0.50	UTE	LTE	LTE	30	510
Bobbin	23	65	NQI		0.34 P 1		86	014	+0.26	UTE	LTE	LTE	29	510
Bobbin	23	80	NQI		0.53 3		100	003	+30.72	UTE	LTE	LTE	85	510
Bobbin	23	82	NQI		0.25 P 1		95	009	-0.14	UTE	LTE	LTE	85	510
Bobbin	23	91	NQI		0.27 P 1		99	009	-0.47	UTE	LTE	LTE	86	510
Bobbin	24	2	NQI		0.75 P 1		116	010	+0.55	UTE	LTE	LTE	9	510
Bobbin	24	4	NQI		0.52 P 1		100	009	+0.47	UTE	LTE	LTE	9	510
Bobbin	24	5	NQI		0.29 P 1		153	009	-0.65	UTE	LTE	LTE	10	510
Bobbin			NQI		0.39 P 1		91	009	-0.39	UTE	LTE	LTE	10	510
Bobbin	24	14	NQI		0.64 3		113	004	+10.10	UTE	LTE	LTE	9	510
Bobbin	24	25	NQI		0.41 3		75	006	+26.55	UTE	LTE	LTE	15	510
Bobbin	24	44	NQI		0.58 P 1		97	014	+0.20	UTE	LTE	LTE	18	510
Bobbin	24	54	NQI		0.33 3		103	003	+29.34	UTE	LTE	LTE	30	510
Bobbin	24	68	NQI		0.34 3		97	009	+14.69	UTE	LTE	LTE	30	510
Bobbin	24	75	NQI		0.34 3		82	002	+10.22	UTE	LTE	LTE	82	510
Bobbin	25	11	NQI		0.44 3		105	006	+16.34	UTE	LTE	LTE	9	510
Bobbin	25	15	NQI		0.36 3		69	008	+10.73	UTE	LTE	LTE	9	510
Bobbin	25	26	NQI		0.38 3		91	013	+31.76	UTE	LTE	LTE	18	510
Bobbin	25	65	NQI		4.61 3		153	015	+33.35	UTE	LTE	LTE	29	510
Bobbin	25	83	NQI		0.54 3		109	015	+34.64	UTE	LTE	LTE	85	510
Bobbin	25	91	NQI		0.36 3		69	012	+23.49	UTE	LTE	LTE	85	510
Bobbin	25	94	NQI		0.72 P 1		87	009	+0.53	UTE	LTE	LTE	86	510
Bobbin			NQI		0.73 P 1		98	009	-0.58	UTE	LTE	LTE	86	510
Bobbin	25	95	NQI		0.78 P 1		89	008	+0.56	UTE	LTE	LTE	85	510
Bobbin	26	3	NQI		0.71 P 1		115	010	+0.54	UTE	LTE	LTE	10	510
Bobbin	26	37	NQI		0.59 3		83	002	+15.47	UTE	LTE	LTE	15	510
Bobbin	26	54	NQI		0.52 3		75	010	+16.63	UTE	LTE	LTE	30	510
Bobbin	26	91	NQI		0.40 3		71	012	+9.89	UTE	LTE	LTE	86	510
Bobbin	27	3	NQI		0.24 P 1		72	UTS	+16.72	UTE	LTE	LTE	10	510
Bobbin			NQI		0.77 P 1		111	010	+0.59	UTE	LTE	LTE	10	510
Bobbin	27	20	NQI		0.63 3		102	015	+17.25	UTE	LTE	LTE	15	510
Bobbin			NQI		0.47 3		106	012	+11.24 to +13.09	UTE	LTE	LTE	15	510
Bobbin	27	28	NQI		1.45 P 1		87	014	+1.04	UTE	LTE	LTE	15	510
Bobbin	27	29	NQI		1.47 P 1		90	014	+0.93	UTE	LTE	LTE	18	510
Bobbin	27	41	NQI		0.23 3		108	015	+8.15	UTE	LTE	LTE	18	510
Bobbin	27	55	NQI		0.37 3		90	006	+15.81	UTE	LTE	LTE	30	510
Bobbin	27	57	NQI		0.48 3		93	004	+16.81	UTE	LTE	LTE	30	510
Bobbin			NQI		0.22 P 1		99	014	+0.11	UTE	LTE	LTE	30	510
Bobbin	27	68	NQI		0.50 P 1		77	014	+0.38	UTE	LTE	LTE	29	510

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	27	78	NQI		0.44 3	89	004		+23.58	UTE	LTE	LTE	29	510
Bobbin			NQI		0.46 3	117	006		+34.98	UTE	LTE	LTE	29	510
Bobbin	27	92	NQI		0.50 3	122	010		+10.90	UTE	LTE	LTE	85	510
Bobbin	27	98	NQI		0.56 3	89	014		+33.17	UTE	LTE	LTE	138	510
Bobbin			NQI		0.40 P 1	90	011		-0.77	UTE	LTE	LTE	138	510
Bobbin	28	1	NQI		0.16 P 1	95	012		+0.17	UTE	LTE	LTE	10	510
Bobbin	28	2	NQI		0.39 P 1	107	010		+0.49	UTE	LTE	LTE	9	510
Bobbin	28	3	NQI		0.48 P 1	44	UTS		+14.94	UTE	LTE	LTE	10	510
Bobbin	28	37	NQI		0.27 3	92	012		+32.49	UTE	LTE	LTE	18	510
Bobbin			NQI		0.50 3	93	010		+29.61	UTE	LTE	LTE	18	510
Bobbin			NQI		0.57 3	83	010		+30.86	UTE	LTE	LTE	18	510
Bobbin	28	45	NQI		0.28 3	101	009		+21.83	UTE	LTE	LTE	18	510
Bobbin	28	55	NQI		0.49 3	79	006		+20.67	UTE	LTE	LTE	33	510
Bobbin	28	56	NQI		0.47 3	86	012		+20.69	UTE	LTE	LTE	34	510
Bobbin	28	64	NQI		0.33 3	64	011		+20.29	UTE	LTE	LTE	34	510
Bobbin	28	79	ODI	27	0.44 3	100	LTS		+40.54	UTE	LTE	LTE	34	510
Bobbin	28	90	NQI		0.42 P 1	93	001		+0.34	UTE	LTE	LTE	85	510
Bobbin	28	96	NQI		0.42 3	72	015		+23.20	UTE	LTE	LTE	85	510
Bobbin	29	2	NQI		0.97 P 1	113	010		-0.17	UTE	LTE	LTE	11	510
Bobbin	29	12	NQI		0.37 3	87	010		+22.14	UTE	LTE	LTE	9	510
Bobbin	29	25	NQI		0.40 3	83	011		+3.18	UTE	LTE	LTE	18	510
Bobbin	29	31	NQI		0.80 P 1	117	LTE		+19.36	UTE	LTE	LTE	18	510
Bobbin	29	56	NQI		0.58 P 1	97	014		+1.00	UTE	LTE	LTE	33	510
Bobbin	29	57	ODI	27	1.04 P 1	87	014		+0.94	UTE	LTE	LTE	34	510
Bobbin	29	93	NQI		0.23 3	86	008		+21.61	UTE	LTE	LTE	85	510
Bobbin	29	103	NQI		0.28 3	93	014		+11.06	UTE	LTE	LTE	93	510
Bobbin	30	1	NQI		3.06 3	137	015		+1.40	UTE	LTE	LTE	12	510
Bobbin			ODI	23	0.35 3	103	010		+6.16	UTE	LTE	LTE	12	510
Bobbin	30	6	NQI		0.39 P 1	109	010		+0.45	UTE	LTE	LTE	12	510
Bobbin	30	7	NQI		0.37 P 1	79	014		+0.46	UTE	LTE	LTE	11	510
Bobbin	30	19	NQI		0.29 3	98	010		+10.39	UTE	LTE	LTE	11	510
Bobbin	30	76	NQI		0.33 3	82	LTS		+12.30	UTE	LTE	LTE	33	510
Bobbin	30	80	NQI		0.88 P 1	86	014		+0.91	UTE	LTE	LTE	33	510
Bobbin	30	87	NQI		0.20 3	100	015		+30.92 to +42.95	UTE	LTE	LTE	85	510
Bobbin	31	1	NQI		0.37 P 1	98	007		+0.40	UTE	LTE	LTE	12	510
Bobbin	31	2	NQI		0.59 P 1	83	012		+0.69	UTE	LTE	LTE	11	510
Bobbin	31	7	NQI		0.36 P 1	95	009		+0.38	UTE	LTE	LTE	11	510
Bobbin	31	8	ODI	38	0.33 3	93	011		+26.46	UTE	LTE	LTE	12	510
Bobbin	31	57	NQI		0.46 3	85	011		+24.11	UTE	LTE	LTE	33	510
Bobbin			NQI		0.29 P 1	99	014		-0.47	UTE	LTE	LTE	33	510
Bobbin	31	59	NQI		0.26 3	76	011		+9.43	UTE	LTE	LTE	33	510
Bobbin			NQI		0.27 3	93	011		+7.29	UTE	LTE	LTE	33	510
Bobbin	31	61	NQI		0.43 3	87	011		+2.95	UTE	LTE	LTE	33	510
Bobbin	31	71	NQI		0.36 P 1	107	015		+0.51	UTE	LTE	LTE	33	510
Bobbin	31	74	NQI		0.27 3	92	009		+24.11	UTE	LTE	LTE	34	510
Bobbin			NQI		0.69 3	65	006		+17.28	UTE	LTE	LTE	34	510
Bobbin	31	90	NQI		0.39 3	104	006		+28.78	UTE	LTE	LTE	85	510
Bobbin	31	98	NQI		0.26 P 1	87	001		+0.91	UTE	LTE	LTE	85	510
Bobbin	31	105	NQI		0.29 3	80	015		+36.24	UTE	LTE	LTE	93	510
Bobbin	32	1	NQI		0.56 3	91	015		+18.62	UTE	LTE	LTE	12	510
Bobbin	32	3	NQI		1.45 P 1	109	010		+0.62	UTE	LTE	LTE	12	510
Bobbin	32	4	ODI	22	0.95 3	108	013		+23.57	UTE	LTE	LTE	11	510
Bobbin	32	14	NQI		0.58 3	105	007		+21.73	UTE	LTE	LTE	11	510
Bobbin	32	19	ODI	7	0.36 3	114	010		+30.73	UTE	LTE	LTE	12	510
Bobbin	32	57	NQI		0.29 3	89	011		+17.36	UTE	LTE	LTE	33	510
Bobbin	32	59	NQI		0.29 3	92	012		+28.35	UTE	LTE	LTE	33	510
Bobbin	32	69	NQI		0.21 3	75	007		+31.64	UTE	LTE	LTE	33	510
Bobbin			NQI		0.36 3	76	007		+25.12	UTE	LTE	LTE	33	510
Bobbin			ODI	25	0.34 3	103	014		+5.71	UTE	LTE	LTE	33	510
Bobbin	32	88	NQI		1.67 3	113	LTS		+20.43 to +30.85	UTE	LTE	LTE	85	510
Bobbin	33	1	ODI	23	0.38 3	103	015		+16.52	UTE	LTE	LTE	12	510
Bobbin			NQI		0.44 P 1	83	012		+0.65	UTE	LTE	LTE	12	510
Bobbin	33	2	NQI		0.25 3	105	014		+6.21	UTE	LTE	LTE	12	510
Bobbin	33	3	NQI		0.52 P 1	115	010		-0.35	UTE	LTE	LTE	11	510
Bobbin			NQI		0.65 P 1	86	010		+0.61	UTE	LTE	LTE	11	510

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	33	6	NQI		0.58 P 1	122	010	+0.51	UTE	LTE	LTE	12	510	
Bobbin	33	17	DWI		0.64 3	72	013	+6.39	UTE	LTE	LTE	11	510	
Bobbin	33	21	ODI	29	0.68 P 1	89	014	+1.10	UTE	LTE	LTE	12	510	
Bobbin	33	29	NQI		0.31 3	96	002	+32.33	UTE	LTE	LTE	18	510	
Bobbin	33	53	NQI		0.20 3	106	010	+8.89	UTE	LTE	LTE	18	510	
Bobbin			NQI		0.24 3	98	009	+27.26	UTE	LTE	LTE	18	510	
Bobbin			NQI		0.25 3	72	010	+23.80	UTE	LTE	LTE	18	510	
Bobbin			NQI		0.41 3	95	005	+12.15	UTE	LTE	LTE	18	510	
Bobbin	33	74	NQI		0.24 P 1	99	004	-0.33	UTE	LTE	LTE	33	510	
Bobbin	33	80	NQI		0.30 3	79	014	+17.76	UTE	LTE	LTE	33	510	
Bobbin			NQI		0.40 3	88	014	+27.17	UTE	LTE	LTE	33	510	
Bobbin	33	84	NQI		0.22 3	82	LTS	+16.13	UTE	LTE	LTE	33	510	
Bobbin	33	98	NQI		0.45 3	76	003	+19.19	UTE	LTE	LTE	86	510	
Bobbin	34	1	NQI		0.24 P 1	116	012	+0.36	UTE	LTE	LTE	12	510	
Bobbin	34	6	NQI		0.42 3	91	009	-1.55	UTE	LTE	LTE	12	510	
Bobbin	34	13	NQI		0.66 P 1	133	008	-0.75	UTE	LTE	LTE	11	510	
Bobbin	34	17	NQI		0.40 P 1	105	LTS	-0.37	UTE	LTE	LTE	11	510	
Bobbin	34	33	NQI		0.20 3	95	015	+41.37	UTE	LTE	LTE	21	510	
Bobbin	34	41	NQI		0.37 3	77	006	+19.77	UTE	LTE	LTE	21	510	
Bobbin	34	73	NQI		0.45 3	83	003	+34.41	UTE	LTE	LTE	33	510	
Bobbin	34	84	NQI		0.45 3	99	004	+14.51	UTE	LTE	LTE	34	510	
Bobbin	34	86	NQI		0.29 P 1	80	003	-0.80	UTE	LTE	LTE	138	510	
Bobbin			NQI		0.37 P 1	63	003	-0.76	UTS	LTE	LTE	93	510	
Bobbin	34	87	NQI		0.59 P 1	99	015	-0.06	UTE	LTE	LTE	94	510	
Bobbin	34	88	NQI		0.32 3	81	011	+5.78	UTE	LTE	LTE	93	510	
Bobbin	34	96	NQI		0.27 3	77	014	+26.95	UTE	LTE	LTE	93	510	
Bobbin	34	101	NQI		0.48 3	70	011	+15.29	UTE	LTE	LTE	94	510	
Bobbin	35	2	ODI	16	1.19 3	108	015	+35.38	UTE	LTE	LTE	12	510	
Bobbin	35	4	NQI		0.37 P 1	83	008	-0.76	UTE	LTE	LTE	12	510	
Bobbin	35	5	NQI		0.37 3	90	006	+33.96	UTE	LTE	LTE	11	510	
Bobbin	35	8	NQI		0.46 P 1	81	001	-0.74	UTE	LTE	LTE	12	510	
Bobbin	35	9	NQI		0.40 P 1	50	008	-0.72	UTE	LTE	LTE	11	510	
Bobbin	35	10	NQI		0.24 P 1	94	014	+1.09	UTE	LTE	LTE	12	510	
Bobbin	35	39	ODI	12	0.37 3	111	006	+32.72	UTE	LTE	LTE	22	510	
Bobbin	35	41	NQI		0.64 P 1	36	015	+0.98	UTE	LTE	LTE	22	510	
Bobbin	35	42	ODI	38	0.51 P 1	84	014	+0.34	UTE	LTE	LTE	21	510	
Bobbin	35	54	NQI		0.36 3	85	013	+2.57	UTE	LTE	LTE	21	510	
Bobbin	35	98	NQI		0.32 3	81	013	+28.26	UTE	LTE	LTE	93	510	
Bobbin	35	100	NQI		0.30 3	102	009	+28.95	UTE	LTE	LTE	93	510	
Bobbin	35	103	NQI		0.37 3	60	011	+12.80	UTE	LTE	LTE	94	510	
Bobbin	36	1	NQI		0.40 3	103	010	+4.94	UTE	LTE	LTE	12	510	
Bobbin	36	4	NQI		0.34 3	94	013	+14.49	UTE	LTE	LTE	11	510	
Bobbin			NQI		0.28 P 1	110	010	-0.23	UTE	LTE	LTE	11	510	
Bobbin	36	10	NQI		0.22 P 1	88	001	+1.01	UTE	LTE	LTE	11	510	
Bobbin	36	11	NQI		0.46 3	89	004	+29.69	UTE	LTE	LTE	12	510	
Bobbin	36	16	NQI		0.23 P 1	72	003	+0.95	UTE	LTE	LTE	16	510	
Bobbin	36	19	NQI		0.94 3	149	009	+4.85	UTE	LTE	LTE	16	510	
Bobbin	36	22	NQI		0.52 P 1	115	015	+1.05	UTE	LTE	LTE	17	510	
Bobbin	36	43	NQI		0.21 3	117	010	+15.00	UTE	LTE	LTE	22	510	
Bobbin			NQI		0.34 3	116	002	+34.58	UTE	LTE	LTE	22	510	
Bobbin			ODI	1	0.29 3	117	010	+33.69	UTE	LTE	LTE	22	510	
Bobbin	36	44	NQI		0.45 P 1	79	015	+0.37	UTE	LTE	LTE	21	510	
Bobbin	36	49	ODI	15	0.46 3	109	011	+26.21	UTE	LTE	LTE	22	510	
Bobbin	36	54	NQI		0.43 3	84	005	+16.51	UTE	LTE	LTE	21	510	
Bobbin	36	68	ODI	17	0.43 3	108	007	+17.13	UTE	LTE	LTE	33	510	
Bobbin	36	90	NQI		0.48 3	106	LTS	+21.13 to +29.65	UTE	LTE	LTE	93	510	
Bobbin	36	92	NQI		0.27 3	99	011	+12.58 to +30.47	UTE	LTE	LTE	93	510	
Bobbin			NQI		0.33 3	107	013	+7.30 to +14.82	UTE	LTE	LTE	93	510	
Bobbin			NQI		0.41 3	102	012	+18.78 to +24.63	UTE	LTE	LTE	93	510	
Bobbin	36	96	NQI		0.75 3	82	010	+28.73	UTE	LTE	LTE	93	510	
Bobbin	36	113	NQI		0.70 3	108	015	+34.93	UTE	LTE	LTE	94	510	
Bobbin	37	4	NQI		1.07 3	118	014	+1.09	UTE	LTE	LTE	17	510	
Bobbin	37	5	NQI		0.37 P 1	95	LTS	-0.51	UTE	LTE	LTE	16	510	
Bobbin	37	7	NQI		0.20 P 1	97	009	+0.38	UTE	LTE	LTE	16	510	
Bobbin	37	13	NQI		0.19 P 1	69	015	+1.07	UTE	LTE	LTE	16	510	

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 Oconee Nuclear Station - Unit Three
 S/G A
 10/98 RFO
 Bobbin, Sleeve Bobbin

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	37	20	NQI		2.10 3	118	002		+0.11 to +6.34	UTE	LTE	LTE	17	510
Bobbin			NQI		2.16 3	115	LTS		+22.83 to +30.74	UTE	LTE	LTE	17	510
Bobbin	37	22	ODI	22	0.67 3	103	008		+5.21	UTE	LTE	LTE	17	510
Bobbin	37	23	NQI		0.27 3	103	013		+5.70	UTE	LTE	LTE	16	510
Bobbin	37	24	NQI		0.37 3	82	011		+7.11	UTE	LTE	LTE	17	510
Bobbin	37	34	NQI		0.26 3	104	001		+23.00	UTE	LTE	LTE	22	510
Bobbin	37	44	NQI		0.36 3	104	007		+13.65	UTE	LTE	LTE	22	510
Bobbin	37	105	NQI		0.46 3	87	007		+20.67	UTE	LTE	LTE	93	510
Bobbin	38	3	NQI		0.65 P 1	96	014		+0.80	UTE	LTE	LTE	67	510
Bobbin	38	4	ODI	16	1.76 3	109	014		+1.13	UTE	LTE	LTE	68	510
Bobbin	38	33	NQI		0.15 P 1	90	004		-0.41	UTE	LTE	LTE	52	510
Bobbin	38	65	NQI		0.28 3	78	LTS		+24.97	UTE	LTE	LTE	38	510
Bobbin	38	66	NQI		0.41 3	91	LTS		+24.84	UTE	LTE	LTE	37	510
Bobbin	38	78	NQI		0.25 3	93	012		+11.16	UTE	LTE	LTE	38	510
Bobbin	39	1	NQI		1.76 3	124	015		+13.51	UTE	LTE	LTE	144	510
Bobbin	39	35	NQI		0.25 3	90	014		+2.37	UTE	LTE	LTE	55	510
Bobbin	39	93	NQI		0.29 3	101	012		+24.76	UTE	LTE	LTE	95	510
Bobbin	39	114	NQI		0.85 P 1	90	013		+0.94	UTE	LTE	LTE	141	510
Bobbin	39	115	NQI		0.75 3	112	012		+1.15	UTE	LTE	LTE	141	510
Bobbin	39	116	NQI		0.53 3	112	008		+2.91	UTE	LTE	LTE	141	510
Bobbin			NQI		0.56 3	83	008		+25.96	UTE	LTE	LTE	141	510
Bobbin			NQI		1.14 3	109	007		+23.69	UTE	LTE	LTE	141	510
Bobbin	40	2	NQI		0.54 P 1	91	015		+0.93	UTE	LTE	LTE	67	510
Bobbin	40	12	NQI		0.36 P 1	62	004		-0.71	UTE	LTE	LTE	67	510
Bobbin	40	31	NQI		0.33 3	82	015		+34.36	UTE	LTE	LTE	55	510
Bobbin	40	39	NQI		0.34 3	83	014		+7.76	UTE	LTE	LTE	55	510
Bobbin	40	76	NQI		0.21 P 1	76	014		+0.36	UTE	LTE	LTE	38	510
Bobbin	40	79	NQI		0.50 3	103	011		+26.42	UTE	LTE	LTE	37	510
Bobbin	40	112	NQI		0.35 3	80	011		+25.56	UTE	LTE	LTE	95	510
Bobbin	41	1	NQI		0.61 3	88	UTS		-0.63	UTE	LTE	LTE	68	510
Bobbin	41	29	NQI		0.33 3	88	015		+17.57	UTE	LTE	LTE	56	510
Bobbin	42	1	NQI		3.16 3	121	015		+31.41	UTE	LTE	LTE	68	510
Bobbin	42	34	NQI		0.28 3	72	002		+35.82	UTE	LTE	LTE	56	510
Bobbin			NQI		0.50 3	90	004		+7.91	UTE	LTE	LTE	56	510
Bobbin	42	36	NQI		0.33 3	91	006		+5.93	UTE	LTE	LTE	56	510
Bobbin	42	68	NQI		0.33 3	80	010		+21.82	UTE	LTE	LTE	38	510
Bobbin	42	90	NQI		1.89 3	17	005		+9.59	UTE	LTE	LTE	37	510
Bobbin	42	96	NQI		0.45 3	92	011		+26.35	UTE	LTE	LTE	96	510
Bobbin	43	1	NQI		0.73 P 1	127	013		-0.80	UTE	LTE	LTE	68	510
Bobbin	43	6	NQI		0.63 3	83	005		+25.67	UTE	LTE	LTE	67	510
Bobbin	43	7	NQI		0.44 P 1	87	008		+0.64	UTE	LTE	LTE	68	510
Bobbin	43	14	NQI		10.19 3	116	LTS		+21.91 to +30.81	UTE	LTE	LTE	67	510
Bobbin	43	34	NQI		0.47 3	100	007		+3.29	UTE	LTE	LTE	56	510
Bobbin	43	66	NQI		0.29 P 1	73	UTS		+6.12	UTE	LTE	LTE	37	510
Bobbin	43	70	NQI		0.35 3	105	008		+35.52	UTE	LTE	LTE	37	510
Bobbin	43	73	NQI		0.29 3	88	013		+15.42	UTE	LTE	LTE	38	510
Bobbin	43	83	NQI		0.37 3	77	011		+17.22	UTE	LTE	LTE	38	510
Bobbin	43	116	NQI		1.20 P 1	87	009		-0.57	UTE	LTE	LTE	141	510
Bobbin	44	29	NQI		0.29 3	114	015		+31.93	UTE	LTE	LTE	56	510
Bobbin	44	34	ODI	12	0.62 3	107	007		+3.86	UTE	LTE	LTE	55	510
Bobbin	44	53	NQI		0.23 3	88	013		+25.37	UTE	LTE	LTE	56	510
Bobbin	44	66	NQI		0.53 3	98	006		+25.99	UTE	LTE	LTE	37	510
Bobbin	44	67	NQI		0.32 3	111	003		+23.82	UTE	LTE	LTE	38	510
Bobbin	44	115	NQI		0.35 P 1	91	009		+0.19	UTE	LTE	LTE	141	510
Bobbin	45	1	NQI		0.40 3	86	015		+23.72	UTE	LTE	LTE	68	510
Bobbin	45	3	NQI		0.81 P 1	29	UTS		+17.97	UTE	LTE	LTE	68	510
Bobbin	45	4	ODI	29	1.94 3	102	014		+1.14	UTE	LTE	LTE	67	510
Bobbin			NQI		0.54 P 1	108	014		+0.77	UTE	LTE	LTE	67	510
Bobbin	45	32	NQI		0.27 P 1	96	014		-0.11	UTE	LTE	LTE	55	510
Bobbin	45	43	NQI		0.72 3	103	012		+1.85 to +11.88	UTE	LTE	LTE	56	510
Bobbin	45	48	NQI		0.23 3	98	011		+17.68	UTE	LTE	LTE	55	510
Bobbin			NQI		0.77 P 1	89	UTS		+17.06	UTE	LTE	LTE	55	510
Bobbin	45	59	NQI		0.73 3	96	015		+1.57	UTE	LTE	LTE	56	510
Bobbin	45	64	NQI		0.35 3	103	007		+4.46	UTE	LTE	LTE	38	510
Bobbin			NQI		0.46 3	84	009		+26.55	UTE	LTE	LTE	38	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	45	72	NQI		0.55	3		82 011	+18.85	UTE	LTE	LTE	38	510
Bobbin	45	73	NQI		0.44	P 1		107 014	+0.43	UTE	LTE	LTE	37	510
Bobbin	45	112	NQI		0.42	3		103 002	+35.47	UTE	LTE	LTE	95	510
Bobbin	45	113	NQI		0.76	P 1		95 003	+0.67	UTE	LTE	LTE	141	510
Bobbin	45	117	NQI		0.54	P 1		91 014	+0.90	UTE	LTE	LTE	95	510
Bobbin	46	3	NQI		0.76	3		104 010	-1.32	UTE	LTE	LTE	67	510
Bobbin	46	5	ODI	1	1.07	3		118 014	+1.08	UTE	LTE	LTE	68	510
Bobbin	46	7	ODI	25	0.69	3		103 015	+1.18	UTE	LTE	LTE	68	510
Bobbin	46	14	NQI		0.34	3		94 012	+33.19	UTE	LTE	LTE	67	510
Bobbin	46	20	NQI		0.22	P 1		105 004	-0.40	UTE	LTE	LTE	67	510
Bobbin	46	31	NQI		0.41	3		99 007	+10.43	UTE	LTE	LTE	56	510
Bobbin	46	39	ODI	16	0.34	P 1		100 014	+0.97	UTE	LTE	LTE	56	510
Bobbin	46	59	ODI	4	1.00	3		110 015	+1.69	UTE	LTE	LTE	55	510
Bobbin	46	77	NQI		0.26	P 1		96 014	+0.34	UTE	LTE	LTE	37	510
Bobbin	46	80	NQI		0.23	3		93 015	+20.11	UTE	LTE	LTE	38	510
Bobbin			NQI		0.48	3		109 012	+22.57	UTE	LTE	LTE	38	510
Bobbin	46	105	NQI		0.39	3		107 015	+36.67	UTE	LTE	LTE	95	510
Bobbin	46	119	NQI		1.09	3		126 015	+18.32	UTE	LTE	LTE	141	510
Bobbin	47	35	NQI		0.42	3		126 LTS	+22.52 to +30.76	UTE	LTE	LTE	56	510
Bobbin	47	57	NQI		0.48	3		90 015	+30.73	UTE	LTE	LTE	56	510
Bobbin	47	70	NQI		0.27	3		76 015	+3.92	UTE	LTE	LTE	42	510
Bobbin	47	71	NQI		0.34	3		63 015	+26.89	UTE	LTE	LTE	41	510
Bobbin	47	83	NQI		0.28	3		103 015	+15.68	UTE	LTE	LTE	38	510
Bobbin	47	104	NQI		0.37	3		83 015	+13.50	UTE	LTE	LTE	107	510
Bobbin	47	117	NQI		0.66	P 1		98 014	+0.98	UTE	LTE	LTE	95	510
Bobbin	47	122	NQI		1.04	3		127 015	+18.30	UTE	LTE	LTE	141	510
Bobbin	48	4	NQI		0.27	P 1		71 UTS	+19.13	UTE	LTE	LTE	67	510
Bobbin	48	15	NQI		0.47	3		86 011	+26.18	UTE	LTE	LTE	68	510
Bobbin	48	31	NQI		0.67	P 1		98 015	+0.49	UTE	LTE	LTE	60	510
Bobbin	48	51	NQI		1.08	3		101 012	+17.31	UTE	LTE	LTE	60	510
Bobbin	48	69	NQI		0.28	3		107 006	+23.83	UTE	LTE	LTE	42	510
Bobbin			NQI		0.17	P 1		83 014	+0.30	UTE	LTE	LTE	42	510
Bobbin	48	72	NQI		0.34	3		76 LTS	+22.59	UTE	LTE	LTE	41	510
Bobbin	48	74	NQI		0.37	3		104 006	+22.40	UTE	LTE	LTE	41	510
Bobbin	48	77	NQI		0.23	P 1		97 014	+0.25	UTE	LTE	LTE	42	510
Bobbin	48	81	NQI		0.30	P 1		88 015	+0.39	UTE	LTE	LTE	42	510
Bobbin	48	117	NQI		0.23	P 1		100 015	-0.14	UTE	LTE	LTE	102	510
Bobbin	49	4	NQI		0.51	3		92 009	+37.46	UTE	LTE	LTE	71	510
Bobbin			NQI		0.80	3		98 014	+9.49	UTE	LTE	LTE	71	510
Bobbin	49	7	NQI		0.49	3		86 009	+24.91	UTE	LTE	LTE	72	510
Bobbin	49	34	NQI		0.17	3		94 015	+40.51	UTE	LTE	LTE	59	510
Bobbin	49	46	ODI	20	0.32	3		104 009	+21.93	UTE	LTE	LTE	59	510
Bobbin			NQI		0.21	P 1		95 009	+0.26	UTE	LTE	LTE	59	510
Bobbin	49	59	NQI		0.33	3		77 007	+4.94	UTE	LTE	LTE	60	510
Bobbin	49	88	NQI		0.33	3		99 015	+44.01	UTE	LTE	LTE	42	510
Bobbin	49	106	NQI		0.32	3		96 009	+22.53	UTE	LTE	LTE	112	510
Bobbin			NQI		0.45	3		106 006	+32.32	UTE	LTE	LTE	112	510
Bobbin	50	10	NQI		0.34	3		99 012	+10.97 to +14.12	UTE	LTE	LTE	71	510
Bobbin	50	13	NQI		0.62	3		115 006	+34.58	UTE	LTE	LTE	72	510
Bobbin	50	23	NQI		0.46	3		84 015	+4.61	UTE	LTE	LTE	72	510
Bobbin	50	37	NQI		0.32	3		100 014	+7.80	UTE	LTE	LTE	60	510
Bobbin	50	41	NQI		0.25	P 1		117 007	+0.99	UTE	LTE	LTE	60	510
Bobbin	50	81	NQI		0.19	P 1		103 014	+0.34	UTE	LTE	LTE	41	510
Bobbin	51	5	NQI		0.58	3		108 009	+16.67	UTE	LTE	LTE	72	510
Bobbin	51	12	ODI	39	0.36	3		93 012	+8.07	UTE	LTE	LTE	72	510
Bobbin	51	56	NQI		0.29	3		63 013	+1.40	UTE	LTE	LTE	59	510
Bobbin			NQI		0.43	3		77 001	+22.93	UTE	LTE	LTE	59	510
Bobbin	51	61	NQI		0.28	3		107 009	+23.96	UTE	LTE	LTE	60	510
Bobbin	51	62	NQI		0.27	3		87 002	+23.84	UTE	LTE	LTE	59	510
Bobbin			ODI	39	0.38	3		95 012	+32.34	UTE	LTE	LTE	59	510
Bobbin	51	65	NQI		0.40	3		86 007	+20.36	UTE	LTE	LTE	41	510
Bobbin	51	72	NQI		0.30	3		80 013	+24.68	UTE	LTE	LTE	42	510
Bobbin	51	95	NQI		0.17	P 1		82 014	+0.20	UTE	LTE	LTE	112	510
Bobbin	51	115	NQI		0.44	3		78 006	+15.14	UTE	LTE	LTE	112	510
Bobbin	51	121	NQI		0.20	P 1		97 009	-0.34	UTE	LTE	LTE	112	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	51	123	NQI		0.40	P 1	118	009	-0.82	UTE	LTE	LTE	112	510
Bobbin			NQI		0.41	P 1	61	010	+0.25	UTE	LTE	LTE	112	510
Bobbin	52	2	NQI		0.76	P 1	106	011	+0.60	UTE	LTE	LTE	71	510
Bobbin	52	10	NQI		0.93	3	86	007	+20.75	UTE	LTE	LTE	71	510
Bobbin	52	46	NQI		0.23	3	86	005	+34.01	UTE	LTE	LTE	60	510
Bobbin	52	52	NQI		0.31	3	75	015	+14.35	UTE	LTE	LTE	60	510
Bobbin	52	71	NQI		0.46	3	92	003	+28.16	UTE	LTE	LTE	41	510
Bobbin	52	72	NQI		0.42	3	93	002	+29.13	UTE	LTE	LTE	42	510
Bobbin	52	83	NQI		0.37	P 1	90	014	+0.03	UTE	LTE	LTE	41	510
Bobbin	52	84	NQI		0.45	P 1	83	014	+0.28	UTE	LTE	LTE	42	510
Bobbin	52	119	NQI		0.23	P 1	99	015	+0.14	UTE	LTE	LTE	112	510
Bobbin	53	1	NQI		0.84	P 1	123	013	-0.62	UTE	LTE	LTE	144	510
Bobbin	53	2	NQI		0.72	P 1	101	011	+0.53	UTE	LTE	LTE	144	510
Bobbin	53	3	NQI		0.45	P 1	89	011	+0.65	UTE	LTE	LTE	144	510
Bobbin	53	35	ODI	35	0.32	3	97	007	+7.19	UTE	LTE	LTE	59	510
Bobbin	53	50	NQI		0.30	3	89	LTS	+9.69	UTE	LTE	LTE	60	510
Bobbin	53	56	NQI		0.42	3	72	005	+7.15	UTE	LTE	LTE	60	510
Bobbin	53	75	NQI		0.28	P 1	67	003	+0.22	UTE	LTE	LTE	42	510
Bobbin	53	105	NQI		0.47	3	88	007	+22.43	UTE	LTE	LTE	112	510
Bobbin	53	109	NQI		0.25	3	99	010	+34.37	UTE	LTE	LTE	112	510
Bobbin	53	113	NQI		0.34	3	80	013	+17.22	UTE	LTE	LTE	112	510
Bobbin	53	122	NQI		0.61	P 1	72	015	+0.25	UTE	LTE	LTE	113	510
Bobbin	53	124	NQI		0.61	3	100	002	+34.32	UTE	LTE	LTE	113	510
Bobbin	53	125	NQI		0.56	3	119	010	+18.28 to +23.77	UTE	LTE	LTE	112	510
Bobbin	54	1	NQI		0.37	3	113	014	+4.18 to +6.89	UTE	LTE	LTE	144	510
Bobbin	54	2	NQI		2.59	P 1	93	013	-0.79	UTE	LTE	LTE	144	510
Bobbin	54	3	NQI		1.29	P 1	95	011	+0.65	UTE	LTE	LTE	144	510
Bobbin	54	4	NQI		0.49	P 1	83	LTE	+6.59	UTE	LTE	LTE	144	510
Bobbin	54	5	NQI		0.43	3	114	015	+35.02	UTE	LTE	LTE	144	510
Bobbin			NQI		0.62	3	110	015	+24.10	UTE	LTE	LTE	144	510
Bobbin	54	67	NQI		0.32	3	102	013	+11.97	UTE	LTE	LTE	139	510
Bobbin	54	73	NQI		0.45	3	59	013	+25.80	UTE	LTE	LTE	42	510
Bobbin	54	80	NQI		0.64	3	100	003	+7.95	UTE	LTE	LTE	41	510
Bobbin	54	121	NQI		0.68	P 1	113	009	-0.51	UTE	LTE	LTE	113	510
Bobbin	54	124	NQI		0.98	P 1	126	009	-0.76	UTE	LTE	LTE	112	510
Bobbin	54	125	NQI		1.09	P 1	120	009	-0.73	UTE	LTE	LTE	150	510
Bobbin	54	126	NQI		0.31	3	91	010	+16.12 to +30.15	UTE	LTE	LTE	112	510
Bobbin	55	1	NQI		0.68	3	99	014	+5.89	UTE	LTE	LTE	72	510
Bobbin			NQI		0.58	P 1	117	012	-0.75	UTE	LTE	LTE	72	510
Bobbin			NQI		0.64	P 1	100	013	-0.64	UTE	LTE	LTE	72	510
Bobbin	55	11	NQI		0.83	3	89	011	+31.98	UTE	LTE	LTE	71	510
Bobbin	55	29	NQI		0.37	3	76	007	+34.88	UTE	LTE	LTE	71	510
Bobbin	55	34	NQI		0.41	3	91	007	+36.71	UTE	LTE	LTE	60	510
Bobbin	55	46	NQI		0.51	P 1	58	013	-0.44	UTE	LTE	LTE	60	510
Bobbin	55	58	NQI		0.37	3	88	010	+33.26	UTE	LTE	LTE	60	510
Bobbin	55	77	NQI		0.30	3	103	006	+32.18	UTE	LTE	LTE	42	510
Bobbin	55	89	NQI		0.38	3	87	012	+1.31	UTE	LTE	LTE	42	510
Bobbin	55	113	NQI		0.45	3	89	003	+10.82	UTE	LTE	LTE	112	510
Bobbin	55	115	NQI		0.50	3	77	009	+24.51	UTE	LTE	LTE	112	510
Bobbin	55	121	NQI		1.06	P 1	134	008	-0.70	UTE	LTE	LTE	112	510
Bobbin	55	123	NQI		1.00	P 1	124	009	-0.70	UTE	LTE	LTE	112	510
Bobbin			NQI		1.00	3	118	009	+13.87 to +29.29	UTE	LTE	LTE	112	510
Bobbin	55	125	NQI		0.49	P 1	120	011	-0.54	UTE	LTE	LTE	112	510
Bobbin			NQI		0.64	P 1	117	010	+0.51	UTE	LTE	LTE	112	510
Bobbin	56	4	NQI		0.62	P 1	79	011	-0.79	UTE	LTE	LTE	71	510
Bobbin	56	6	NQI		0.32	3	107	014	+33.63	UTE	LTE	LTE	71	510
Bobbin	56	15	NQI		0.71	3	87	005	+12.97	UTE	LTE	LTE	72	510
Bobbin	56	18	NQI		1.34	3	108	LTS	+22.69 to +30.20	UTE	LTE	LTE	71	510
Bobbin	56	25	NQI		0.39	3	59	008	+29.62	UTE	LTE	LTE	72	510
Bobbin	56	28	NQI		0.33	3	92	007	+36.19	UTE	LTE	LTE	71	510
Bobbin	56	36	NQI		0.76	3	120	002	-0.26 to +7.28	UTE	LTE	LTE	59	510
Bobbin			NQI		4.39	3	119	LTS	+22.44 to +31.18	UTE	LTE	LTE	59	510
Bobbin	56	74	NQI		0.37	3	103	006	+28.28	UTE	LTE	LTE	46	510
Bobbin	56	84	NQI		7.93	3	112	LTS	+24.32	UTE	LTE	LTE	42	510
Bobbin	56	124	NQI		0.62	P 1	94	010	+0.43	UTE	LTE	LTE	141	510

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	56	126	NQI		0.42	3		93 010	+21.43	UTE	LTE	LTE	144	510
Bobbin	56	127	ODI	2	0.95	3		116 010	+30.99	UTE	LTE	LTE	121	510
Bobbin	57	1	NQI		0.35	3		105 011	+7.92	014	LTE	LTE	104	510
Bobbin			NQI		0.81	3		95 014	+7.31	014	LTE	LTE	104	510
Bobbin			NQI		0.31	P 1		98 014	-0.50	014	LTE	LTE	104	510
Bobbin			NQI		0.90	P 1		126 011	-0.73	014	LTE	LTE	104	510
Bobbin	57	2	NQI		1.50	P 1		93 013	-0.85	014	LTE	LTE	103	510
Bobbin	57	3	ODI	18	1.27	P 1		96 014	+1.08	UTE	LTE	LTE	72	510
Bobbin	57	4	NQI		0.66	P 1		81 012	+0.71	UTE	LTE	LTE	71	510
Bobbin	57	12	NQI		1.15	3		95 004	+26.42	UTE	LTE	LTE	71	510
Bobbin	57	32	NQI		0.43	3		96 004	+23.45	UTE	LTE	LTE	71	510
Bobbin			NQI		0.23	P 1		84 015	+0.34	UTE	LTE	LTE	71	510
Bobbin	57	34	ODI	37	0.64	3		96 006	+32.72	UTE	LTE	LTE	59	510
Bobbin	57	64	NQI		0.23	3		97 008	+25.45	UTE	LTE	LTE	144	510
Bobbin	57	79	NQI		0.30	3		95 008	+2.83	UTE	LTE	LTE	45	510
Bobbin	57	112	NQI		0.31	3		85 003	+2.68	UTE	LTE	LTE	121	510
Bobbin	57	124	NQI		0.31	P 1		110 015	+0.29	UTE	LTE	LTE	121	510
Bobbin			NQI		1.27	P 1		135 009	-0.70	UTE	LTE	LTE	121	510
Bobbin			NQI		0.79	3		111 009	+3.07 to +28.60	UTE	LTE	LTE	121	510
Bobbin	57	125	NQI		0.57	3		85 009	+28.43	UTE	LTE	LTE	141	510
Bobbin	57	127	NQI		0.60	3		113 010	+27.26	UTE	LTE	LTE	141	510
Bobbin	58	1	NQI		0.47	3		98 012	+7.24	014	LTE	LTE	124	510
Bobbin	58	2	NQI		0.49	P 1		108 014	-0.61	014	LTE	LTE	103	510
Bobbin			NQI		1.37	P 1		98 013	-0.78	014	LTE	LTE	103	510
Bobbin	58	3	NQI		0.50	3		103 012	+1.07	014	LTE	LTE	103	510
Bobbin			NQI		1.24	P 1		87 011	-0.55	014	LTE	LTE	103	510
Bobbin	58	4	NQI		0.42	P 1		84 011	-0.75	UTE	LTE	LTE	72	510
Bobbin	58	12	NQI		0.69	3		107 015	+2.24	UTE	LTE	LTE	75	510
Bobbin	58	103	NQI		0.28	3		110 007	+16.73	UTE	LTE	LTE	121	510
Bobbin			NQI		0.31	3		109 007	+34.84	UTE	LTE	LTE	121	510
Bobbin			NQI		0.44	3		94 008	+4.24	UTE	LTE	LTE	121	510
Bobbin			ODI	16	0.36	3		108 008	+5.99	UTE	LTE	LTE	121	510
Bobbin	58	109	NQI		0.88	3		110 015	+9.93	UTE	LTE	LTE	121	510
Bobbin	58	125	NQI		1.10	P 1		127 009	-0.63	UTE	LTE	LTE	121	510
Bobbin	58	126	NQI		0.54	P 1		106 011	-0.75	UTE	LTE	LTE	126	510
Bobbin	58	128	NQI		0.49	3		127 011	+0.02 to +8.40	UTE	LTE	LTE	126	510
Bobbin			NQI		0.54	3		149 010	+26.89 to +36.00	UTE	LTE	LTE	126	510
Bobbin	58	129	NQI		0.48	P 1		115 015	-0.38	UTE	LTE	LTE	121	510
Bobbin	59	9	NQI		0.44	3		64 012	+18.09	UTE	LTE	LTE	75	510
Bobbin	59	29	ODI	13	0.25	P 1		94 005	-0.62	UTE	LTE	LTE	75	510
Bobbin	59	31	ADI		1.58	6		87 LTS	+21.51 to +30.82	UTE	LTE	LTE	75	510
Bobbin	59	33	NQI		0.50	3		112 006	+19.51	UTE	LTE	LTE	63	510
Bobbin	59	36	ODI	9	1.52	3		112 LTS	+30.02	UTE	LTE	LTE	64	510
Bobbin	59	77	NQI		0.26	3		115 013	+12.10	UTE	LTE	LTE	46	510
Bobbin	59	78	NQI		0.24	3		104 006	+24.44	UTE	LTE	LTE	45	510
Bobbin	59	85	NQI		0.20	3		92 014	+2.72	UTE	LTE	LTE	45	510
Bobbin	59	117	NQI		0.23	P 1		86 006	-0.07	UTE	LTE	LTE	121	510
Bobbin			NQI		0.56	P 1		92 009	-0.68	UTE	LTE	LTE	121	510
Bobbin	59	120	NQI		0.35	3		91 009	+9.23 to +29.34	UTE	LTE	LTE	126	510
Bobbin	59	121	NQI		0.31	P 1		94 010	+0.31	UTE	LTE	LTE	121	510
Bobbin			NQI		0.64	3		90 009	+20.92 to +30.07	UTE	LTE	LTE	121	510
Bobbin	59	124	NQI		0.41	3		113 010	+17.00	UTE	LTE	LTE	121	510
Bobbin	60	1	NQI		0.98	P 1		90 012	+0.64	015	LTE	LTE	135	510
Bobbin	60	3	NQI		1.12	P 1		90 011	-0.75	014	LTE	LTE	103	510
Bobbin	60	20	NQI		1.05	3		108 LTS	+22.06 to +30.15	UTE	LTE	LTE	75	510
Bobbin	60	35	NQI		0.31	3		90 012	+32.32	UTE	LTE	LTE	63	510
Bobbin	60	80	NQI		0.38	P 1		105 005	+0.77	UTE	LTE	LTE	45	510
Bobbin	60	88	NQI		0.21	3		103 011	+19.43	UTE	LTE	LTE	45	510
Bobbin	60	125	NQI		0.62	P 1		121 009	-0.70	UTE	LTE	LTE	126	510
Bobbin			NQI		0.56	3		99 009	+13.29 to +28.73	UTE	LTE	LTE	126	510
Bobbin	61	1	NQI		0.35	3		97 014	+4.36	014	LTE	LTE	125	510
Bobbin			NQI		0.27	P 1		112 010	-0.87	014	LTE	LTE	125	510
Bobbin			NQI		0.28	P 1		102 014	+0.49	014	LTE	LTE	125	510
Bobbin			NQI		0.30	P 1		118 012	-0.09	014	LTE	LTE	125	510
Bobbin			NQI		0.56	P 1		89 009	+0.66	014	LTE	LTE	125	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin					NQI	0.56	P 1	129 013	-0.65	014	LTE	LTE	125 510	
Bobbin					NQI	1.02	P 1	106 011	-0.70	014	LTE	LTE	125 510	
Bobbin	61	3			NQI	0.71	P 1	101 011	-0.71	014	LTE	LTE	103 510	
Bobbin					NQI	1.44	P 1	103 013	-0.70	014	LTE	LTE	103 510	
Bobbin	61	4			NQI	0.23	3	90 012	+1.16	014	LTE	LTE	103 510	
Bobbin	61	15			NQI	0.36	3	102 011	+15.41	UTE	LTE	LTE	76 510	
Bobbin	61	19			NQI	0.26	3	71 013	+14.52	UTE	LTE	LTE	76 510	
Bobbin	61	32			NQI	0.50	3	101 009	+16.51	UTE	LTE	LTE	75 510	
Bobbin	61	86			NQI	0.75	P 1	97 015	+0.80	UTE	LTE	LTE	45 510	
Bobbin	61	96			NQI	0.47	P 1	107 LTE	+22.54	UTE	LTE	LTE	128 510	
Bobbin	61	98			NQI	0.36	3	76 014	+14.39	UTE	LTE	LTE	128 510	
Bobbin					NQI	0.73	3	73 015	+9.77	UTE	LTE	LTE	128 510	
Bobbin	61	116			NQI	0.35	3	100 015	+14.02	UTE	LTE	LTE	128 510	
Bobbin	61	121			NQI	0.95	3	110 014	+1.23	UTE	LTE	LTE	127 510	
Bobbin	61	122			NQI	0.39	3	112 009	+19.37 to +26.95	UTE	LTE	LTE	128 510	
Bobbin	61	125			NQI	0.49	3	95 010	+26.54	UTE	LTE	LTE	127 510	
Bobbin					DWI	1.30	P 1	37 010	-0.29	UTE	LTE	LTE	127 510	
Bobbin					NQI	0.72	P 1	124 011	+0.63	UTE	LTE	LTE	127 510	
Bobbin					NQI	0.26	3	104 010	+17.03 to +24.56	UTE	LTE	LTE	127 510	
Bobbin	61	126			ADI	3.65	6	90 014	+31.32 to +33.41	UTE	LTE	LTE	128 510	
Bobbin	62	14			NQI	0.39	3	93 007	+7.28	UTE	LTE	LTE	76 510	
Bobbin	62	20			NQI	0.54	3	89 015	+37.44	UTE	LTE	LTE	75 510	
Bobbin	62	23			NQI	0.37	3	103 015	+35.40	UTE	LTE	LTE	75 510	
Bobbin	62	74			NQI	0.29	3	77 015	+32.61	UTE	LTE	LTE	46 510	
Bobbin	62	115			NQI	0.79	3	65 003	+32.63	UTE	LTE	LTE	127 510	
Bobbin	63	1			NQI	0.29	P 1	104 011	+0.05	014	LTE	LTE	104 510	
Bobbin	63	2			NQI	0.41	P 1	94 012	+0.62	014	LTE	LTE	103 510	
Bobbin	63	4			NQI	2.13	P 1	82 012	+0.82	014	LTE	LTE	103 510	
Bobbin	63	7			NQI	0.25	P 1	92 015	+0.77	UTE	LTE	LTE	75 510	
Bobbin	63	19			NQI	0.44	3	103 015	+37.23	UTE	LTE	LTE	75 510	
Bobbin	63	21			NQI	0.44	3	84 002	+13.02	UTE	LTE	LTE	75 510	
Bobbin					NQI	0.48	3	96 003	+17.48	UTE	LTE	LTE	75 510	
Bobbin	63	25			ADI	1.21	6	52 015	+34.50	UTE	LTE	LTE	75 510	
Bobbin	63	26			NQI	0.36	3	105 007	+11.31	UTE	LTE	LTE	76 510	
Bobbin	63	34			NQI	2.75	3	114 LTS	+21.86 to +30.37	UTE	LTE	LTE	63 510	
Bobbin	63	52			NQI	0.58	3	100 014	+30.91	UTE	LTE	LTE	64 510	
Bobbin	63	61			NQI	0.17	P 1	90 014	+0.13	LTE	UTE	UTE	5 510	
Bobbin	63	89			NQI	0.35	3	81 012	+10.48	UTE	LTE	LTE	45 510	
Bobbin	64	2			NQI	1.56	P 1	109 011	+0.57	014	LTE	LTE	103 510	
Bobbin	64	4			NQI	2.63	P 1	80 012	+0.73	014	LTE	LTE	103 510	
Bobbin	64	10			NQI	0.40	3	106 LTS	+8.86	UTE	LTE	LTE	76 510	
Bobbin	64	12			NQI	0.76	3	94 UTS	-0.47	UTE	LTE	LTE	76 510	
Bobbin	64	18			NQI	0.49	3	79 015	+36.39	UTE	LTE	LTE	76 510	
Bobbin	64	28			NQI	0.33	3	83 007	+13.72	UTE	LTE	LTE	76 510	
Bobbin	64	37			NQI	0.48	3	87 011	+33.43	UTE	LTE	LTE	64 510	
Bobbin	64	43			NQI	0.40	3	107 015	+23.27	UTE	LTE	LTE	63 510	
Bobbin	64	48			NQI	0.77	3	75 008	+28.36	UTE	LTE	LTE	64 510	
Bobbin	64	76		30	ODI	1.50	3	99 013	+1.64	UTE	LTE	LTE	46 510	
Bobbin	64	101			NQI	0.20	P 1	85 015	+0.36	UTE	LTE	LTE	131 510	
Bobbin	64	120			NQI	0.25	3	111 008	+25.40	UTE	LTE	LTE	131 510	
Bobbin	64	122			NQI	0.20	3	83 015	+42.97	UTE	LTE	LTE	131 510	
Bobbin	64	126			NQI	0.82	P 1	111 009	-0.75	UTE	LTE	LTE	132 510	
Bobbin	65	2			NQI	0.57	P 1	109 014	+0.69	014	LTE	LTE	103 510	
Bobbin					NQI	0.60	P 1	113 011	+0.59	014	LTE	LTE	103 510	
Bobbin					NQI	0.68	P 1	109 011	-0.57	014	LTE	LTE	103 510	
Bobbin	65	3			NQI	0.67	P 1	96 013	-0.90	014	LTE	LTE	103 510	
Bobbin	65	18			NQI	0.48	P 1	124 004	-0.78	UTE	LTE	LTE	76 510	
Bobbin	65	23			NQI	0.24	3	83 LTS	+30.39	UTE	LTE	LTE	75 510	
Bobbin	65	35		12	ODI	0.76	3	110 015	+17.59	UTE	LTE	LTE	64 510	
Bobbin	65	38			NQI	1.95	3	114 LTS	+22.06 to +30.38	UTE	LTE	LTE	63 510	
Bobbin	65	40			NQI	0.43	3	113 007	+16.17	UTE	LTE	LTE	63 510	
Bobbin	65	50			NQI	0.52	3	81 010	+28.41	UTE	LTE	LTE	63 510	
Bobbin	65	63		15	ODI	0.45	3	107 006	+28.89	LTE	UTE	UTE	2 510	
Bobbin	65	67			NQI	0.37	3	104 002	+12.18	LTE	UTE	UTE	2 510	
Bobbin	65	70			NQI	0.45	3	78 015	+31.30	LTE	UTE	UTE	2 510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	65	75	NQI		0.23 3	107	LTS	+15.81	UTE	LTE	LTE	45	510	
Bobbin	65	82	NQI		0.30 3	92	010	+22.05	UTE	LTE	LTE	46	510	
Bobbin	65	96	NQI		0.37 3	106	005	+26.92	UTE	LTE	LTE	46	510	
Bobbin	65	130	NQI		1.50 P 1	60	011	+0.17	UTE	LTE	LTE	132	510	
Bobbin	66	1	NQI		0.63 3	106	014	+12.68	014	LTE	LTE	101	510	
Bobbin	66	3	NQI		0.33 P 1	88	010	+0.57	014	LTE	LTE	103	510	
Bobbin			NQI		0.47 P 1	102	011	-0.73	014	LTE	LTE	103	510	
Bobbin	66	18	NQI		0.95 3	108	LTS	+21.64 to +29.87	UTE	LTE	LTE	76	510	
Bobbin	66	35	NQI		0.70 3	114	015	+29.67	UTE	LTE	LTE	63	510	
Bobbin	66	45	NQI		0.44 P 1	91	006	+0.63	UTE	LTE	LTE	63	510	
Bobbin	66	58	NQI		0.55 P 1	86	UTS	+15.67	LTE	UTE	UTE	2	510	
Bobbin			NQI		0.61 P 1	80	UTS	+17.49	LTE	UTE	UTE	2	510	
Bobbin	66	69	NQI		0.22 3	85	LTS	+9.43	LTE	UTE	UTE	2	510	
Bobbin	66	94	NQI		0.29 3	106	008	+4.91	UTE	LTE	LTE	45	510	
Bobbin	66	98	NQI		0.60 3	103	010	+23.57 to +28.15	UTE	LTE	LTE	131	510	
Bobbin	66	126	NQI		0.45 P 1	104	008	-0.75	UTE	LTE	LTE	131	510	
Bobbin			NQI		0.67 P 1	116	008	+0.58	UTE	LTE	LTE	131	510	
Bobbin	66	131	NQI		0.62 3	107	014	+32.26	UTE	LTE	LTE	132	510	
Bobbin			NQI		0.62 3	114	014	+31.85	UTE	LTE	LTE	132	510	
Bobbin			NQI		0.96 3	88	014	+33.57	UTE	LTE	LTE	132	510	
Bobbin	67	2	NQI		0.60 3	97	010	+5.44	014	LTE	LTE	101	510	
Bobbin			NQI		0.67 P 1	126	011	-0.62	014	LTE	LTE	101	510	
Bobbin	67	7	NQI		0.52 P 1	93	004	-0.77	UTE	LTE	LTE	75	510	
Bobbin	67	15	NQI		0.29 P 1	90	011	+0.17	UTE	LTE	LTE	76	510	
Bobbin	67	27	NQI		0.37 P 1	103	009	+0.50	UTE	LTE	LTE	76	510	
Bobbin	67	28	NQI		0.36 3	100	012	+19.39	UTE	LTE	LTE	75	510	
Bobbin	67	68	NQI		0.40 3	66	015	+10.40	LTE	UTE	UTE	2	510	
Bobbin	67	89	NQI		0.37 3	114	006	+24.87	UTE	LTE	LTE	47	510	
Bobbin	67	105	NQI		0.33 3	73	008	+29.85	UTE	LTE	LTE	132	510	
Bobbin	67	106	NQI		0.25 3	90	013	+26.20	UTE	LTE	LTE	131	510	
Bobbin	67	124	NQI		0.53 P 1	78	007	-0.36	UTE	LTE	LTE	131	510	
Bobbin	68	2	NQI		0.39 3	130	012	+21.59	014	LTE	LTE	101	510	
Bobbin			NQI		0.74 3	116	013	+14.38	014	LTE	LTE	101	510	
Bobbin			NQI		0.92 P 1	99	011	+0.58	014	LTE	LTE	101	510	
Bobbin			NQI		1.06 P 1	126	011	-0.62	014	LTE	LTE	101	510	
Bobbin	68	5	NQI		1.12 P 1	106	010	+0.58	014	LTE	LTE	101	510	
Bobbin	68	6	NQI		0.75 P 1	126	010	+0.50	014	LTE	LTE	100	510	
Bobbin	68	11	NQI		0.69 P 1	117	010	-0.67	UTE	LTE	LTE	76	510	
Bobbin	68	13	NQI		0.55 P 1	100	011	+0.55	UTE	LTE	LTE	76	510	
Bobbin			NQI		0.75 P 1	91	010	-0.73	UTE	LTE	LTE	76	510	
Bobbin	68	18	NQI		0.38 3	103	LTS	+22.09	UTE	LTE	LTE	76	510	
Bobbin	68	20	NQI		0.80 P 1	98	008	-0.69	UTE	LTE	LTE	76	510	
Bobbin	68	23	NQI		0.41 P 1	112	010	-0.70	UTE	LTE	LTE	76	510	
Bobbin	68	65	ODI	32	0.46 3	98	002	+25.51	LTE	UTE	UTE	2	510	
Bobbin	68	66	NQI		0.78 P 1	69	004	+0.72	LTE	UTE	UTE	2	510	
Bobbin	68	75	NQI		1.26 3	100	008	+35.18	UTE	LTE	LTE	47	510	
Bobbin	68	82	NQI		0.29 3	103	013	+15.13	UTE	LTE	LTE	48	510	
Bobbin	68	83	NQI		0.25 3	89	LTS	+30.57	UTE	LTE	LTE	47	510	
Bobbin	68	97	NQI		0.42 3	110	011	+18.11	UTE	LTE	LTE	47	510	
Bobbin			NQI		0.20 3	109	010	+3.18 to +32.77	UTE	LTE	LTE	47	510	
Bobbin			NQI		0.28 3	104	012	+20.83 to +32.84	UTE	LTE	LTE	47	510	
Bobbin	68	100	NQI		0.49 P 1	77	015	+0.58	UTE	LTE	LTE	132	510	
Bobbin	68	110	NQI		0.71 3	104	006	+11.19	UTE	LTE	LTE	132	510	
Bobbin	68	122	NQI		0.33 3	102	013	+2.75	UTE	LTE	LTE	132	510	
Bobbin	68	127	NQI		0.58 P 1	92	008	+0.10	UTE	LTE	LTE	131	510	
Bobbin	68	129	NQI		0.56 P 1	100	007	+0.65	UTE	LTE	LTE	131	510	
Bobbin	68	130	NQI		0.58 3	91	012	+1.23	UTE	LTE	LTE	132	510	
Bobbin			NQI		0.69 P 1	99	011	-0.38	UTE	LTE	LTE	132	510	
Bobbin	68	131	NQI		0.87 3	104	014	+32.36	UTE	LTE	LTE	132	510	
Bobbin	69	9	NQI		0.26 3	108	011	+7.47	014	LTE	LTE	100	510	
Bobbin	69	15	ODI	10	1.26 3	109	015	+1.47	UTE	LTE	LTE	81	510	
Bobbin	69	22	NQI		0.22 P 1	50	010	+0.14	UTE	LTE	LTE	82	510	
Bobbin	69	23	NQI		0.29 3	95	001	+16.67	UTE	LTE	LTE	81	510	
Bobbin			NQI		0.35 P 1	104	011	+0.40	UTE	LTE	LTE	81	510	
Bobbin	69	44	NQI		0.56 P 1	77	006	+0.39	UTE	LTE	LTE	64	510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	69	46	NQI		0.50 P 1	75	006	+0.66	UTE	LTE	LTE	63	510	
Bobbin	69	55	NQI		0.25 3	84	002	+12.97	LTE	UTE	UTE	4	510	
Bobbin	69	78	NQI		0.31 3	97	010	+14.85	UTE	LTE	LTE	47	510	
Bobbin	69	90	NQI		0.36 3	113	014	+24.98	UTE	LTE	LTE	47	510	
Bobbin	69	131	NQI		0.59 3	100	010	+25.59	UTE	LTE	LTE	131	510	
Bobbin			NQI		0.55 P 1	92	015	-0.48	UTE	LTE	LTE	131	510	
Bobbin			NQI		0.75 P 1	108	011	-0.63	UTE	LTE	LTE	131	510	
Bobbin			NQI		0.85 P 1	120	010	+0.56	UTE	LTE	LTE	131	510	
Bobbin	69	132	ADI		2.26 6	77	014	+32.13	UTE	LTE	LTE	132	510	
Bobbin	70	1	NQI		0.54 3	98	014	+14.32	014	LTE	LTE	101	510	
Bobbin	70	3	NQI		0.51 3	91	011	+11.30	014	LTE	LTE	125	510	
Bobbin			NQI		0.46 P 1	97	011	+0.42	014	LTE	LTE	125	510	
Bobbin			NQI		1.22 P 1	97	011	-0.25	014	LTE	LTE	125	510	
Bobbin	70	7	NQI		0.66 P 1	93	010	+0.46	014	LTE	LTE	101	510	
Bobbin	70	8	NQI		0.77 P 1	109	011	+0.78	014	LTE	LTE	100	510	
Bobbin	70	9	NQI		0.45 P 1	105	010	+0.50	014	LTE	LTE	101	510	
Bobbin	70	11	ADI		0.65 6	77	011	+34.29	UTE	LTE	LTE	82	510	
Bobbin			NQI		0.64 3	99	012	-1.52	UTE	LTE	LTE	82	510	
Bobbin	70	12	NQI		1.09 P 1	105	013	-0.79	UTE	LTE	LTE	81	510	
Bobbin	70	13	NQI		0.61 P1	100	012	-1.17	UTE	LTE	LTE	82	510	
Bobbin			NQI		0.61 P 1	90	011	+0.58	UTE	LTE	LTE	82	510	
Bobbin	70	16	NQI		0.56 P 1	106	011	+0.44	UTE	LTE	LTE	82	510	
Bobbin	70	22	NQI		0.71 P 1	91	011	+0.44	UTE	LTE	LTE	82	510	
Bobbin	70	24	NQI		0.30 P 1	86	012	-0.11	UTE	LTE	LTE	82	510	
Bobbin	70	32	NQI		0.44 3	91	013	+18.32	UTE	LTE	LTE	82	510	
Bobbin			NQI		0.73 3	98	010	+4.25	UTE	LTE	LTE	82	510	
Bobbin	70	40	NQI		0.63 P 1	106	009	-0.11	UTE	LTE	LTE	64	510	
Bobbin	70	43	NQI		0.49 P 1	105	009	-0.80	UTE	LTE	LTE	63	510	
Bobbin			NQI		0.60 P 1	87	008	+0.66	UTE	LTE	LTE	63	510	
Bobbin	70	45	NQI		0.55 P 1	82	009	-0.77	UTE	LTE	LTE	63	510	
Bobbin	70	46	NQI		0.84 P 1	105	008	-0.75	UTE	LTE	LTE	64	510	
Bobbin			NQI		1.36 P 1	88	009	-0.11	UTE	LTE	LTE	64	510	
Bobbin	70	64	NQI		1.82 P 1	110	LTE	+1.93	LTE	UTE	UTE	2	510	
Bobbin	70	74	NQI		0.32 3	80	007	+38.15	LTE	UTE	UTE	2	510	
Bobbin			NQI		0.53 3	93	007	+37.77	LTE	UTE	UTE	2	510	
Bobbin	70	90	NQI		0.35 3	83	LTS	+24.92	UTE	LTE	LTE	48	510	
Bobbin	70	98	NQI		0.28 3	108	007	+9.86 to +11.90	UTE	LTE	LTE	131	510	
Bobbin			NQI		0.46 3	101	007	+21.81 to +29.49	UTE	LTE	LTE	131	510	
Bobbin			NQI		0.55 3	91	012	+20.56 to +25.57	UTE	LTE	LTE	131	510	
Bobbin			NQI		0.60 3	111	011	+28.75 to +36.76	UTE	LTE	LTE	131	510	
Bobbin			NQI		0.62 3	96	011	+4.62 to +15.28	UTE	LTE	LTE	131	510	
Bobbin			NQI		0.77 3	109	012	+1.26 to +12.57	UTE	LTE	LTE	131	510	
Bobbin	70	99	NQI		0.30 3	88	011	+22.21	UTE	LTE	LTE	132	510	
Bobbin			NQI		0.30 3	109	011	+20.89	UTE	LTE	LTE	132	510	
Bobbin			NQI		0.77 3	100	011	+19.59	UTE	LTE	LTE	132	510	
Bobbin	70	124	NQI		0.57 3	94	002	+34.34	UTE	LTE	LTE	131	510	
Bobbin			NQI		0.72 3	98	002	+9.69	UTE	LTE	LTE	131	510	
Bobbin	70	128	NQI		0.80 P 1	105	008	-0.65	UTE	LTE	LTE	131	510	
Bobbin	71	3	NQI		0.29 P 1	83	010	-0.35	014	LTE	LTE	100	510	
Bobbin			NQI		0.38 P 1	126	013	-0.46	014	LTE	LTE	100	510	
Bobbin	71	9	NQI		0.56 3	110	011	+35.70	014	LTE	LTE	100	510	
Bobbin			NQI		0.37 P 1	98	011	+0.41	014	LTE	LTE	100	510	
Bobbin			NQI		0.81 P 1	95	011	+0.66	014	LTE	LTE	100	510	
Bobbin	71	12	NQI		0.33 P 1	96	010	+0.23	UTE	LTE	LTE	81	510	
Bobbin			NQI		0.70 P 1	101	014	-0.68	UTE	LTE	LTE	81	510	
Bobbin	71	13	NQI		0.47 P 1	102	010	+0.37	UTE	LTE	LTE	81	510	
Bobbin			NQI		0.83 P 1	98	014	-0.79	UTE	LTE	LTE	81	510	
Bobbin	71	14	NQI		0.59 3	97	015	+28.50	UTE	LTE	LTE	82	510	
Bobbin			NQI		0.59 P 1	102	015	-0.77	UTE	LTE	LTE	82	510	
Bobbin	71	15	NQI		0.82 P 1	105	014	-0.74	UTE	LTE	LTE	81	510	
Bobbin	71	17	NQI		0.57 3	101	015	+26.87	UTE	LTE	LTE	81	510	
Bobbin	71	18	NQI		0.35 P 1	66	008	+0.66	UTE	LTE	LTE	82	510	
Bobbin	71	19	NQI		0.26 3	97	015	+26.21	UTE	LTE	LTE	81	510	
Bobbin			NQI		0.81 P 1	103	012	-1.14	UTE	LTE	LTE	81	510	
Bobbin	71	21	ODI	8	0.98 3	110	012	+2.45	UTE	LTE	LTE	81	510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	71	23	ODI	18	0.70	3		106 012	+9.18	UTE	LTE	LTE	81	510
Bobbin	71	28	NQI		0.40	P 1		95 013	+0.65	UTE	LTE	LTE	81	510
Bobbin	71	29	NQI		0.14	P 1		96 013	+0.30	UTE	LTE	LTE	82	510
Bobbin	71	33	NQI		0.66	P 1		84 012	+0.55	UTE	LTE	LTE	82	510
Bobbin	71	36	NQI		0.70	P 1		128 011	+0.50	UTE	LTE	LTE	64	510
Bobbin	71	39	NQI		0.43	3		113 010	+10.01	UTE	LTE	LTE	63	510
Bobbin	71	44	NQI		0.55	P 1		71 009	+0.60	UTE	LTE	LTE	63	510
Bobbin	71	45	NQI		0.50	P 1		89 008	+0.64	UTE	LTE	LTE	64	510
Bobbin	71	46	NQI		0.41	P 1		73 006	+0.63	UTE	LTE	LTE	63	510
Bobbin			NQI		0.78	P 1		113 007	-0.71	UTE	LTE	LTE	63	510
Bobbin			NQI		0.96	P 1		122 008	-0.74	UTE	LTE	LTE	63	510
Bobbin	71	48	NQI		0.56	P 1		82 009	-0.77	UTE	LTE	LTE	63	510
Bobbin	71	49	NQI		0.29	3		106 LTS	+6.03	UTE	LTE	LTE	64	510
Bobbin	71	59	NQI		0.47	3		74 LTS	+12.57	LTE	UTE	UTE	2	510
Bobbin	71	60	NQI		0.81	3		67 001	+33.96	LTE	UTE	UTE	2	510
Bobbin	71	62	NQI		0.51	P 1		101 UTS	+17.06	LTE	UTE	UTE	2	510
Bobbin	71	71	NQI		0.42	3		104 010	+24.13	LTE	UTE	UTE	2	510
Bobbin	71	77	NQI		0.40	3		97 009	+30.08	UTE	LTE	LTE	48	510
Bobbin	71	97	NQI		0.23	3		105 008	+22.38	UTE	LTE	LTE	48	510
Bobbin			NQI		0.30	3		113 011	+8.43	UTE	LTE	LTE	48	510
Bobbin			NQI		0.39	3		113 011	+24.31	UTE	LTE	LTE	48	510
Bobbin			NQI		0.45	3		106 008	+22.08	UTE	LTE	LTE	48	510
Bobbin			NQI		0.28	3		106 009	+18.01 to +19.82	UTE	LTE	LTE	48	510
Bobbin			NQI		0.68	3		104 010	+7.39 to +25.35	UTE	LTE	LTE	48	510
Bobbin			NQI		0.90	3		115 012	+2.79 to +30.43	UTE	LTE	LTE	48	510
Bobbin	71	101	NQI		0.74	3		76 010	+31.63	UTE	LTE	LTE	132	510
Bobbin	71	112	NQI		0.19	P 1		108 004	-0.43	UTE	LTE	LTE	131	510
Bobbin	71	119	NQI		0.25	3		103 015	+11.59	UTE	LTE	LTE	132	510
Bobbin			NQI		0.33	3		93 001	+8.71	UTE	LTE	LTE	132	510
Bobbin	71	129	NQI		0.62	3		118 013	+1.06	UTE	LTE	LTE	132	510
Bobbin	71	130	NQI		0.20	P 1		87 010	+0.31	UTE	LTE	LTE	131	510
Bobbin	71	131	ADI		0.31	6		68 014	+33.30	UTE	LTE	LTE	132	510
Bobbin	72	9	NQI		0.71	3		111 LTS	+25.90	014	LTE	LTE	100	510
Bobbin	72	23	NQI		0.93	3		103 015	+22.92	UTE	LTE	LTE	82	510
Bobbin			NQI		0.55	P 1		101 015	+0.55	UTE	LTE	LTE	82	510
Bobbin	72	24	NQI		0.61	P 1		117 015	+0.54	UTE	LTE	LTE	81	510
Bobbin	72	25	NQI		1.16	P 1		101 013	+0.55	UTE	LTE	LTE	82	510
Bobbin	72	28	NQI		0.68	3		102 012	+8.42	UTE	LTE	LTE	81	510
Bobbin	72	31	NQI		0.53	P 1		92 012	+0.22	UTE	LTE	LTE	82	510
Bobbin	72	32	NQI		0.48	3		66 015	+19.93	UTE	LTE	LTE	81	510
Bobbin			NQI		0.52	P 1		79 010	+0.34	UTE	LTE	LTE	81	510
Bobbin	72	35	NQI		0.96	3		105 012	+5.92	UTE	LTE	LTE	63	510
Bobbin			NQI		0.22	P 1		122 015	-0.57	UTE	LTE	LTE	63	510
Bobbin			NQI		0.27	P 1		97 005	-0.79	UTE	LTE	LTE	63	510
Bobbin	72	39	NQI		0.43	P 1		81 013	+0.55	UTE	LTE	LTE	64	510
Bobbin			NQI		0.63	P 1		135 012	+0.50	UTE	LTE	LTE	64	510
Bobbin	72	42	NQI		1.09	P 1		46 015	-1.00	UTE	LTE	LTE	63	510
Bobbin	72	44	NQI		0.50	P 1		114 009	+0.52	UTE	LTE	LTE	63	510
Bobbin	72	46	NQI		2.64	P 1		42 UTS	+15.94	UTE	LTE	LTE	63	510
Bobbin	72	52	NQI		0.38	3		106 009	+34.04	UTE	LTE	LTE	64	510
Bobbin	72	53	NQI		0.48	P 1		89 007	-0.62	LTE	UTE	UTE	1	510
Bobbin	72	57	NQI		0.57	3		48 010	+10.53	LTE	UTE	UTE	1	510
Bobbin	72	58	NQI		0.29	3		104 012	+15.00	LTE	UTE	UTE	2	510
Bobbin	72	62	NQI		0.52	P 1		49 005	-0.70	LTE	UTE	UTE	2	510
Bobbin	72	70	NQI		0.30	P 1		88 005	+0.60	LTE	UTE	UTE	2	510
Bobbin	72	72	NQI		0.14	3		80 009	+3.25	LTE	UTE	UTE	2	510
Bobbin			NQI		0.20	3		85 009	+24.23	LTE	UTE	UTE	2	510
Bobbin			NQI		0.27	3		67 009	+6.12	LTE	UTE	UTE	2	510
Bobbin			NQI		0.28	3		67 009	+9.75	LTE	UTE	UTE	2	510
Bobbin			NQI		0.33	3		74 007	+37.77	LTE	UTE	UTE	2	510
Bobbin			NQI		0.33	3		110 009	+1.31	LTE	UTE	UTE	2	510
Bobbin			NQI		0.36	3		76 009	+12.05	LTE	UTE	UTE	2	510
Bobbin			NQI		0.39	3		57 008	+29.84	LTE	UTE	UTE	2	510
Bobbin			NQI		0.39	3		70 007	+28.28	LTE	UTE	UTE	2	510
Bobbin			NQI		0.44	3		77 008	+15.99	LTE	UTE	UTE	2	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin					NQI	0.46	3	45 008	+32.00	LTE	UTE	UTE	2	510
Bobbin					NQI	0.57	3	69 008	+17.99	LTE	UTE	UTE	2	510
Bobbin					NQI	0.57	3	76 008	+35.69	LTE	UTE	UTE	2	510
Bobbin	72	79			NQI	0.60	3	94 014	+29.26	UTE	LTE	LTE	48	510
Bobbin	72	84			NQI	0.41	3	104 006	+21.08	UTE	LTE	LTE	48	510
Bobbin	72	96			NQI	0.41	3	63 014	+17.20	UTE	LTE	LTE	48	510
Bobbin	72	100			NQI	0.28	3	113 015	+7.40	UTE	LTE	LTE	134	510
Bobbin					NQI	0.34	3	91 015	+8.53	UTE	LTE	LTE	134	510
Bobbin					NQI	0.54	3	108 015	+6.34	UTE	LTE	LTE	134	510
Bobbin					NQI	0.58	3	109 015	+10.60	UTE	LTE	LTE	134	510
Bobbin					NQI	0.14	3	85 008	+9.64 to +33.53	UTE	LTE	LTE	134	510
Bobbin					NQI	0.24	3	93 009	+2.27 to +37.35	UTE	LTE	LTE	134	510
Bobbin					NQI	0.24	3	113 010	+3.77 to +33.91	UTE	LTE	LTE	134	510
Bobbin					NQI	0.51	3	116 011	+2.47 to +12.11	UTE	LTE	LTE	134	510
Bobbin	72	124			NQI	1.39	P 1	100 014	+0.79	UTE	LTE	LTE	134	510
Bobbin	72	125			NQI	1.08	P 1	72 014	+0.84	UTE	LTE	LTE	133	510
Bobbin	72	127			NQI	0.42	P 1	96 007	-0.10	UTE	LTE	LTE	133	510
Bobbin					NQI	0.71	P 1	125 008	-0.75	UTE	LTE	LTE	133	510
Bobbin	72	128			NQI	1.45	P 1	103 008	-0.65	UTE	LTE	LTE	134	510
Bobbin	72	129			NQI	1.01	P 1	60 013	+0.73	UTE	LTE	LTE	133	510
Bobbin	73	4			NQI	1.09	P 1	92 013	-0.46	014	LTE	LTE	103	510
Bobbin	73	5			NQI	1.72	P 1	100 014	-0.91	014	LTE	LTE	103	510
Bobbin	73	7			NQI	0.36	P 1	98 011	+0.37	014	LTE	LTE	103	510
Bobbin	73	16			NQI	0.28	P 1	90 009	+0.37	014	LTE	LTE	100	510
Bobbin	73	43			NQI	1.09	P 1	40 UTS	+0.19	UTE	LTE	LTE	63	510
Bobbin	73	46			NQI	0.57	3	96 010	+9.00	UTE	LTE	LTE	64	510
Bobbin					NQI	0.63	P 1	110 010	+0.52	UTE	LTE	LTE	64	510
Bobbin	73	48			NQI	0.58	P 1	99 009	+0.53	UTE	LTE	LTE	64	510
Bobbin	73	50			NQI	0.66	P 1	118 009	+0.53	UTE	LTE	LTE	64	510
Bobbin	73	66			NQI	9.12	P 1	7 LTE	+5.10	LTE	UTE	UTE	2	510
Bobbin	73	79			NQI	0.34	3	59 015	+5.93	UTE	LTE	LTE	52	510
Bobbin				5	ODI	0.51	3	110 006	+23.16	UTE	LTE	LTE	52	510
Bobbin	73	81			NQI	0.37	3	64 005	+26.00	UTE	LTE	LTE	52	510
Bobbin	73	83			NQI	0.33	3	45 015	+33.66	UTE	LTE	LTE	52	510
Bobbin	73	98			NQI	0.75	3	82 LTS	+38.89	UTE	LTE	LTE	133	510
Bobbin	73	102			NQI	0.41	3	86 013	+20.39	UTE	LTE	LTE	133	510
Bobbin	73	116			NQI	0.46	3	51 015	+16.10	UTE	LTE	LTE	133	510
Bobbin					NQI	0.69	3	76 014	+14.05	UTE	LTE	LTE	133	510
Bobbin	74	11			NQI	0.38	3	95 007	+24.86	014	LTE	LTE	100	510
Bobbin	74	19			NQI	0.22	P 1	96 009	-0.28	014	LTE	LTE	101	510
Bobbin	74	48			NQI	0.72	3	89 001	+16.70	UTE	LTE	LTE	63	510
Bobbin	74	54			NQI	2.75	3	111 LTS	+21.65 to +37.92	LTE	UTE	UTE	1	510
Bobbin	74	56			NQI	0.54	3	68 015	+26.59 to +31.70	LTE	UTE	UTE	1	510
Bobbin	74	75			NQI	0.32	3	67 014	+9.57	UTE	LTE	LTE	52	510
Bobbin	74	93			NQI	0.51	3	106 009	+22.90	UTE	LTE	LTE	134	510
Bobbin	74	95			NQI	0.28	3	98 010	+15.14	UTE	LTE	LTE	134	510
Bobbin	74	108			NQI	0.58	3	66 013	+7.29	UTE	LTE	LTE	133	510
Bobbin	74	112			NQI	0.32	3	68 011	+29.51	UTE	LTE	LTE	133	510
Bobbin	74	116			NQI	0.60	P 1	122 LTS	-0.47	UTE	LTE	LTE	133	510
Bobbin	74	121			NQI	0.34	3	105 001	+25.72	UTE	LTE	LTE	133	510
Bobbin	74	125			NQI	0.49	P 1	105 010	+0.14	UTE	LTE	LTE	134	510
Bobbin	75	7			NQI	0.21	3	121 008	+19.20	014	LTE	LTE	100	510
Bobbin	75	65			NQI	0.38	3	97 008	+31.83	LTE	UTE	UTE	2	510
Bobbin	75	74			NQI	0.24	3	68 009	+4.61	UTE	LTE	LTE	51	510
Bobbin					NQI	0.27	3	82 010	+1.58	UTE	LTE	LTE	51	510
Bobbin					NQI	0.29	3	89 011	+2.99	UTE	LTE	LTE	51	510
Bobbin					NQI	0.40	3	65 010	+4.34	UTE	LTE	LTE	51	510
Bobbin					NQI	0.86	3	106 010	+3.85	UTE	LTE	LTE	51	510
Bobbin				26	ODI	0.64	3	99 008	+6.83	UTE	LTE	LTE	51	510
Bobbin				32	ODI	0.41	3	97 008	+7.31	UTE	LTE	LTE	51	510
Bobbin				37	ODI	0.77	3	98 008	+18.37	UTE	LTE	LTE	51	510
Bobbin				37	ODI	1.07	3	95 011	+3.39	UTE	LTE	LTE	51	510
Bobbin				39	ODI	0.56	3	94 010	+1.87	UTE	LTE	LTE	51	510
Bobbin					NQI	0.39	3	79 009	+14.63 to +18.82	UTE	LTE	LTE	51	510
Bobbin					NQI	0.61	3	94 008	+27.20 to +30.31	UTE	LTE	LTE	51	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin					NQI	0.85	3	102 007	+8.69 to +13.05	UTE	LTE	LTE	51	510
Bobbin	75	119			NQI	0.77	P 1	86 014	+0.98	UTE	LTE	LTE	134	510
Bobbin	75	123			NQI	0.64	P 1	100 009	-0.77	UTE	LTE	LTE	134	510
Bobbin					NQI	0.78	P 1	132 008	-0.67	UTE	LTE	LTE	134	510
Bobbin	75	126			NQI	0.74	3	115 015	+22.68	UTE	LTE	LTE	134	510
Bobbin					NQI	0.50	P 1	90 013	+0.98	UTE	LTE	LTE	134	510
Bobbin	76	66			NQI	0.59	P 1	86 015	+0.81	LTE	UTE	UTE	1	510
Bobbin	76	91			NQI	0.61	3	109 010	+24.01	UTE	LTE	LTE	51	510
Bobbin	76	104			NQI	0.26	3	89 009	+7.39	UTE	LTE	LTE	133	510
Bobbin	76	123			NQI	0.71	P 1	107 010	+0.43	UTE	LTE	LTE	121	510
Bobbin	77	2			NQI	0.52	3	89 LTS	+26.25	014	LTE	LTE	103	510
Bobbin	77	7			NQI	0.31	3	109 LTS	+26.08	014	LTE	LTE	101	510
Bobbin					NQI	0.55	3	116 LTS	+26.50	014	LTE	LTE	101	510
Bobbin	77	53			NQI	0.26	P 1	95 006	+0.16	UTE	LTE	LTE	70	510
Bobbin	77	63			NQI	0.41	3	69 015	+44.01	LTE	UTE	UTE	1	510
Bobbin					NQI	0.47	P 1	49 004	-0.68	LTE	UTE	UTE	1	510
Bobbin	77	68			NQI	0.32	3	102 006	+27.27	LTE	UTE	UTE	1	510
Bobbin	77	69			NQI	0.38	3	90 010	+32.09	LTE	UTE	UTE	7	500
Bobbin	77	97			NQI	0.63	3	109 010	+1.99 to +3.50	LTE	UTE	UTE	108	510
Bobbin	77	101			NQI	0.33	3	99 012	+8.34	LTE	UTE	UTE	108	510
Bobbin	77	115			NQI	0.75	3	121 014	+1.27	LTE	UTE	UTE	109	510
Bobbin	77	119			NQI	0.70	P 1	71 LTS	-0.23	LTE	UTE	UTE	108	510
Bobbin	77	125			NQI	0.59	P 1	107 009	+0.08	LTE	UTE	UTE	108	510
Bobbin	77	126			NQI	0.60	3	135 014	+1.04	LTE	UTE	UTE	109	510
Bobbin					NQI	0.65	3	108 014	+1.25	LTE	UTE	UTE	109	510
Bobbin					NQI	0.79	3	124 015	+29.32	LTE	UTE	UTE	109	510
Bobbin					NQI	1.60	3	118 015	+31.85	LTE	UTE	UTE	109	510
Bobbin	78	15			NQI	0.37	3	109 LTS	+23.31	014	LTE	LTE	100	510
Bobbin	78	26			NQI	0.58	P 1	100 LTE	+5.69	014	LTE	LTE	101	510
Bobbin	78	34			NQI	0.54	3	93 014	+19.70	014	LTE	LTE	101	510
Bobbin	78	60			NQI	0.43	3	95 008	+29.74	LTE	UTE	UTE	1	510
Bobbin	78	63			NQI	0.27	P 1	61 007	-0.62	LTE	UTE	UTE	1	510
Bobbin	78	70			NQI	0.71	P 1	38 LTE	+16.52	LTE	UTE	UTE	1	510
Bobbin	78	101		8	ODI	2.49	3	111 014	+1.33	LTE	UTE	UTE	108	510
Bobbin	78	105			NQI	0.36	3	118 014	+4.26	LTE	UTE	UTE	108	510
Bobbin	78	115			NQI	0.56	3	114 013	-1.43	LTE	UTE	UTE	108	510
Bobbin	78	116			NQI	0.22	3	97 014	+2.14	LTE	UTE	UTE	109	510
Bobbin					NQI	0.68	3	110 014	+1.40	LTE	UTE	UTE	109	510
Bobbin	78	120			NQI	0.78	P 1	107 014	+0.97	LTE	UTE	UTE	109	510
Bobbin	78	121			NQI	0.59	P 1	73 014	+0.82	LTE	UTE	UTE	108	510
Bobbin	78	122			NQI	0.30	3	95 014	+25.95	LTE	UTE	UTE	109	510
Bobbin	78	125			NQI	0.41	P 1	96 008	-0.38	LTE	UTE	UTE	108	510
Bobbin	78	126			NQI	0.61	3	108 014	+1.22	LTE	UTE	UTE	109	510
Bobbin					NQI	0.69	3	160 014	+1.02	LTE	UTE	UTE	109	510
Bobbin					NQI	0.51	P 1	116 008	-0.48	LTE	UTE	UTE	109	510
Bobbin	79	4			NQI	0.39	P 1	121 014	+0.71	014	LTE	LTE	100	510
Bobbin					NQI	0.49	P 1	102 010	-0.56	014	LTE	LTE	100	510
Bobbin					NQI	0.79	P 1	147 012	-0.76	014	LTE	LTE	100	510
Bobbin					NQI	0.86	P 1	93 014	-0.71	014	LTE	LTE	100	510
Bobbin	79	6			NQI	0.75	P 1	117 012	-0.53	014	LTE	LTE	100	510
Bobbin					NQI	1.30	P 1	94 013	-0.78	014	LTE	LTE	100	510
Bobbin					NQI	1.59	P 1	92 014	-0.71	014	LTE	LTE	100	510
Bobbin	79	13			NQI	0.25	P 1	126 013	+0.23	014	LTE	LTE	100	510
Bobbin	79	38			NQI	0.36	3	84 006	+11.84	UTE	LTE	LTE	70	510
Bobbin	79	40			NQI	0.55	3	89 015	+14.54	UTE	LTE	LTE	70	510
Bobbin	79	42			NQI	0.26	P 1	81 015	+0.12	UTE	LTE	LTE	70	510
Bobbin					NQI	0.33	P 1	44 015	+0.37	UTE	LTE	LTE	70	510
Bobbin	79	49			NQI	0.62	P 1	82 009	-0.67	UTE	LTE	LTE	69	510
Bobbin	79	50			NQI	0.39	3	81 011	+16.81	UTE	LTE	LTE	70	510
Bobbin	79	64			NQI	0.36	3	88 014	+33.29	LTE	UTE	UTE	1	510
Bobbin					NQI	0.50	3	111 013	+33.28	LTE	UTE	UTE	1	510
Bobbin	79	82			NQI	0.28	3	106 006	+24.87	UTE	LTE	LTE	119	510
Bobbin	79	114			NQI	0.49	3	43 LTS	+32.37	LTE	UTE	UTE	108	510
Bobbin	79	117			NQI	1.02	3	79 006	+27.60	LTE	UTE	UTE	109	510
Bobbin	79	118			NQI	0.59	P 1	47 015	+0.46	LTE	UTE	UTE	108	510

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ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	79	121	NQI		2.13	3		105 014	+1.33	LTE	UTE	UTE	109 510	
Bobbin	79	127	NQI		0.98	P 1		108 014	+0.59	LTE	UTE	UTE	108 510	
Bobbin	79	130	NQI		0.29	P 1		70 008	-0.05	LTE	UTE	UTE	109 510	
Bobbin			NQI		1.26	3		115 015	+10.25 to +32.00	LTE	UTE	UTE	109 510	
Bobbin	80	1	NQI		0.54	3		76 013	+18.16	014	LTE	LTE	101 510	
Bobbin			NQI		0.62	3		75 007	+5.29	014	LTE	LTE	101 510	
Bobbin	80	2	NQI		0.63	3		30 011	+20.33 to +28.96	014	LTE	LTE	100 510	
Bobbin	80	5	NQI		2.64	P 1		91 012	-0.75	014	LTE	LTE	100 510	
Bobbin	80	8	NQI		0.42	P 1		107 004	-0.78	014	LTE	LTE	100 510	
Bobbin	80	9	NQI		0.26	3		84 010	+27.90	014	LTE	LTE	101 510	
Bobbin			NQI		0.31	3		120 010	+23.37	014	LTE	LTE	101 510	
Bobbin			NQI		0.36	3		77 001	+3.27	014	LTE	LTE	101 510	
Bobbin			NQI		0.43	P 1		88 014	-0.39	014	LTE	LTE	101 510	
Bobbin			NQI		0.44	P 1		114 014	-0.76	014	LTE	LTE	101 510	
Bobbin	80	10	NQI		0.49	P 1		126 014	-0.64	014	LTE	LTE	100 510	
Bobbin	80	12	NQI		0.16	P 1		134 014	-0.30	014	LTE	LTE	100 510	
Bobbin			NQI		0.25	P 1		81 014	+0.44	014	LTE	LTE	100 510	
Bobbin	80	13	NQI		0.43	P 1		113 012	+0.41	014	LTE	LTE	101 510	
Bobbin			NQI		1.24	P 1		99 014	-0.51	014	LTE	LTE	101 510	
Bobbin	80	15	NQI		0.29	P 1		86 008	+0.32	014	LTE	LTE	101 510	
Bobbin	80	16	NQI		0.33	P 1		102 014	+0.69	014	LTE	LTE	100 510	
Bobbin	80	18	NQI		0.75	P 1		111 014	+0.51	014	LTE	LTE	100 510	
Bobbin	80	19	NQI		0.44	3		94 015	+19.95	UTE	LTE	LTE	74 510	
Bobbin			NQI		1.02	3		100 015	+20.76	UTE	LTE	LTE	74 510	
Bobbin	80	27	NQI		0.93	3		101 015	+15.98 to +19.86	UTE	LTE	LTE	74 510	
Bobbin	80	28	NQI		1.32	3		114 015	+16.97	UTE	LTE	LTE	73 510	
Bobbin	80	29	NQI		0.89	3		109 015	+16.13	UTE	LTE	LTE	74 510	
Bobbin	80	32	NQI		0.75	3		114 015	+14.72	UTE	LTE	LTE	73 510	
Bobbin	80	33	NQI		0.47	3		91 011	+10.43 to +15.08	UTE	LTE	LTE	74 510	
Bobbin	80	35	NQI		0.48	P 1		123 014	-0.74	UTE	LTE	LTE	69 510	
Bobbin			NQI		0.31	3		71 015	+11.31 to +14.84	UTE	LTE	LTE	69 510	
Bobbin			NQI		0.33	3		93 011	+5.32 to +12.07	UTE	LTE	LTE	69 510	
Bobbin	80	36	NQI		1.65	3		109 015	+13.30	UTE	LTE	LTE	70 510	
Bobbin	80	37	NQI		0.34	3		83 015	+13.91	UTE	LTE	LTE	69 510	
Bobbin			NQI		0.30	P 1		83 014	-0.28	UTE	LTE	LTE	69 510	
Bobbin			NQI		0.33	P 1		108 014	-0.55	UTE	LTE	LTE	69 510	
Bobbin			NQI		0.41	P 1		140 014	-0.76	UTE	LTE	LTE	69 510	
Bobbin	80	39	NQI		1.69	3		121 015	+14.68	UTE	LTE	LTE	69 510	
Bobbin	80	40	NQI		0.64	3		105 015	+15.08	UTE	LTE	LTE	70 510	
Bobbin	80	44	NQI		1.11	3		107 010	+10.15	UTE	LTE	LTE	70 510	
Bobbin	80	47	NQI		0.42	3		95 014	+25.26	UTE	LTE	LTE	69 510	
Bobbin			NQI		0.76	P 1		101 009	-0.71	UTE	LTE	LTE	69 510	
Bobbin	80	48	NQI		0.36	P 1		70 009	-0.76	UTE	LTE	LTE	70 510	
Bobbin	80	49	NQI		0.44	P 1		71 009	-0.78	UTE	LTE	LTE	69 510	
Bobbin	80	50	NQI		0.29	P 1		84 009	-0.78	UTE	LTE	LTE	70 510	
Bobbin	80	62	ODI	37	0.30	3		92 015	+44.45	LTE	UTE	UTE	1 510	
Bobbin	80	63	NQI		0.29	P 1		60 011	-0.13	LTE	UTE	UTE	1 510	
Bobbin	80	77	DWI		2.22	P 1		18 LTS	+0.10	LTE	UTE	UTE	1 510	
Bobbin	80	83	NQI		0.40	P 1		94 004	-0.78	UTE	LTE	LTE	119 510	
Bobbin	80	85	NQI		0.49	P 1		74 010	+1.02	UTE	LTE	LTE	119 510	
Bobbin	80	89	NQI		0.27	3		99 006	+23.28	UTE	LTE	LTE	119 510	
Bobbin	80	98	NQI		0.28	3		112 015	+6.69	LTE	UTE	UTE	108 510	
Bobbin	80	106	NQI		0.54	3		93 010	+18.05	LTE	UTE	UTE	108 510	
Bobbin	80	114	NQI		0.30	3		114 LTS	+2.48	LTE	UTE	UTE	108 510	
Bobbin	80	123	NQI		0.98	3		118 014	+1.35	LTE	UTE	UTE	109 510	
Bobbin			NQI		6.84	P 1		81 014	+0.81	LTE	UTE	UTE	109 510	
Bobbin	80	124	NQI		1.41	P 1		67 014	+1.00	LTE	UTE	UTE	108 510	
Bobbin	80	125	NQI		0.67	P 1		56 014	+0.97	LTE	UTE	UTE	109 510	
Bobbin	80	126	NQI		0.56	3		109 014	+1.43	LTE	UTE	UTE	108 510	
Bobbin	80	127	NQI		0.76	P 1		78 014	+0.79	LTE	UTE	UTE	109 510	
Bobbin	80	131	ADI		0.57	6		77 015	+10.23	LTE	UTE	UTE	109 510	
Bobbin			ADI		1.02	6		113 015	+24.71	LTE	UTE	UTE	109 510	
Bobbin	81	1	NQI		0.56	3		92 014	+8.38	014	LTE	LTE	101 510	
Bobbin	81	3	NQI		0.38	3		105 014	+1.15	014	LTE	LTE	101 510	
Bobbin	81	4	NQI		0.41	P 1		89 013	-0.78	014	LTE	LTE	100 510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin					NQI	0.67	P 1	120 012	-0.60	014	LTE	LTE	100 510	
Bobbin					5 NQI	0.36	3	114 010	+33.96	014	LTE	LTE	101 510	
Bobbin					6 NQI	0.46	P 1	60 013	+0.27	014	LTE	LTE	100 510	
Bobbin					NQI	0.56	P 1	97 012	-0.73	014	LTE	LTE	100 510	
Bobbin					7 NQI	0.48	3	87 011	+1.33	014	LTE	LTE	101 510	
Bobbin					NQI	1.08	3	120 011	+1.08	014	LTE	LTE	101 510	
Bobbin					NQI	0.31	P 1	96 013	+0.28	014	LTE	LTE	101 510	
Bobbin					9 NQI	0.67	P 1	113 014	-0.79	014	LTE	LTE	101 510	
Bobbin					NQI	1.04	P 1	105 013	-0.78	014	LTE	LTE	101 510	
Bobbin					10 NQI	1.37	P 1	93 013	-0.82	014	LTE	LTE	100 510	
Bobbin					11 NQI	1.98	P 1	95 013	-0.78	014	LTE	LTE	100 510	
Bobbin					13 NQI	0.76	P 1	104 013	-0.76	UTE	LTE	LTE	88 510	
Bobbin					14 NQI	0.35	P 1	118 014	-0.74	UTE	LTE	LTE	87 510	
Bobbin					NQI	0.62	P 1	91 013	-0.76	UTE	LTE	LTE	87 510	
Bobbin					16 ADI	0.98	6	78 011	+13.01	UTE	LTE	LTE	73 510	
Bobbin					ADI	1.46	6	64 015	+25.18	UTE	LTE	LTE	73 510	
Bobbin					NQI	0.18	P 1	79 011	-0.12	UTE	LTE	LTE	73 510	
Bobbin					22 NQI	0.38	3	103 005	+32.23	UTE	LTE	LTE	73 510	
Bobbin					24 NQI	0.37	P 1	109 010	-0.39	UTE	LTE	LTE	73 510	
Bobbin					26 NQI	0.26	3	103 LTS	+29.51	UTE	LTE	LTE	73 510	
Bobbin					NQI	0.28	3	107 011	+12.41	UTE	LTE	LTE	73 510	
Bobbin					28 NQI	0.41	3	105 015	+18.56	UTE	LTE	LTE	73 510	
Bobbin					29 ODI 31	0.48	3	99 015	+18.98	UTE	LTE	LTE	74 510	
Bobbin					32 NQI	0.34	3	95 010	+12.22	UTE	LTE	LTE	73 510	
Bobbin					36 NQI	0.30	3	109 013	+31.26	UTE	LTE	LTE	70 510	
Bobbin					37 NQI	0.27	3	80 010	+10.73	UTE	LTE	LTE	69 510	
Bobbin					NQI	0.33	P 1	94 014	+0.00	UTE	LTE	LTE	69 510	
Bobbin					NQI	0.43	P 1	95 014	+0.30	UTE	LTE	LTE	69 510	
Bobbin					40 NQI	1.01	P 1	98 010	+0.43	UTE	LTE	LTE	124 510	
Bobbin					42 NQI	0.81	P 1	78 009	-0.14	UTE	LTE	LTE	70 510	
Bobbin					43 NQI	0.48	3	87 014	+11.24	UTE	LTE	LTE	69 510	
Bobbin					NQI	0.77	3	91 010	+8.01	UTE	LTE	LTE	69 510	
Bobbin					ODI 15	0.50	3	108 013	+17.29	UTE	LTE	LTE	69 510	
Bobbin					NQI	0.68	P 1	101 009	-0.76	UTE	LTE	LTE	69 510	
Bobbin					NQI	0.96	P 1	39 008	+0.64	UTE	LTE	LTE	69 510	
Bobbin					45 NQI	0.78	P 1	113 010	+0.55	UTE	LTE	LTE	69 510	
Bobbin					46 NQI	0.60	P 1	96 009	+0.44	UTE	LTE	LTE	70 510	
Bobbin					47 NQI	0.64	P 1	88 009	-0.74	UTE	LTE	LTE	69 510	
Bobbin					48 NQI	0.72	P 1	101 009	-0.69	UTE	LTE	LTE	70 510	
Bobbin					54 NQI	0.40	P 1	115 008	-0.51	UTE	LTE	LTE	70 510	
Bobbin					55 NQI	0.54	P 1	101 009	-0.80	UTE	LTE	LTE	69 510	
Bobbin					NQI	0.62	P 1	87 008	-0.76	UTE	LTE	LTE	69 510	
Bobbin					56 NQI	0.65	P 1	93 008	-0.67	UTE	LTE	LTE	70 510	
Bobbin					NQI	0.68	P 1	84 007	+0.48	UTE	LTE	LTE	70 510	
Bobbin					NQI	1.31	P 1	86 007	-0.71	UTE	LTE	LTE	70 510	
Bobbin					ODI 47	0.59	P 1	80 009	-0.73	UTE	LTE	LTE	70 510	
Bobbin					57 NQI	0.57	P 1	79 005	+0.60	LTE	UTE	UTE	1 510	
Bobbin					59 NQI	0.76	P 1	75 005	+0.69	LTE	UTE	UTE	1 510	
Bobbin					61 NQI	0.23	P 1	62 008	+0.43	LTE	UTE	UTE	1 510	
Bobbin					63 NQI	0.26	3	89 015	+30.66	LTE	UTE	UTE	1 510	
Bobbin					NQI	0.31	3	73 015	+44.60	LTE	UTE	UTE	1 510	
Bobbin					84 NQI	0.30	3	100 005	+32.87	UTE	LTE	LTE	119 510	
Bobbin					86 NQI	0.32	3	92 005	+21.12	UTE	LTE	LTE	119 510	
Bobbin					93 NQI	0.52	P 1	108 014	+1.03	UTE	LTE	LTE	118 510	
Bobbin					110 NQI	0.31	3	108 010	+12.03	LTE	UTE	UTE	108 510	
Bobbin					125 NQI	0.36	P 1	88 014	+1.14	LTE	UTE	UTE	109 510	
Bobbin					131 NQI	0.24	3	122 015	+9.61	LTE	UTE	UTE	109 510	
Bobbin					NQI	0.39	3	94 015	+29.58	LTE	UTE	UTE	109 510	
Bobbin					NQI	0.44	3	123 015	+10.28	LTE	UTE	UTE	109 510	
Bobbin					1 NQI	0.49	P 1	65 011	+0.65	014	LTE	LTE	101 510	
Bobbin					4 NQI	0.36	3	92 010	+33.86	014	LTE	LTE	100 510	
Bobbin					NQI	0.45	3	114 011	-1.34	014	LTE	LTE	100 510	
Bobbin					5 ODI 9	0.54	3	107 011	+1.41	014	LTE	LTE	101 510	
Bobbin					6 NQI	0.92	3	111 011	+1.22	014	LTE	LTE	100 510	
Bobbin					NQI	0.25	P 1	72 010	+0.00	014	LTE	LTE	100 510	

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	82	8	NQI		0.35 3	100	011	+1.89	014	LTE	LTE	101	510	
Bobbin	82	9	NQI		0.53 P 1	72	013	+0.66	014	LTE	LTE	100	510	
Bobbin			NQI		1.23 P 1	99	011	+0.73	014	LTE	LTE	100	510	
Bobbin	82	10	NQI		0.57 3	106	011	+5.44	UTE	LTE	LTE	88	510	
Bobbin	82	14	NQI		0.57 P 1	103	UTS	+0.14	UTE	LTE	LTE	87	510	
Bobbin	82	16	NQI		0.52 3	115	011	+14.05	UTE	LTE	LTE	73	510	
Bobbin	82	32	NQI		0.49 P 1	105	010	+0.60	UTE	LTE	LTE	73	510	
Bobbin	82	33	NQI		0.21 P 1	77	010	+0.41	UTE	LTE	LTE	74	510	
Bobbin	82	40	NQI		0.29 P 1	72	010	+0.37	UTE	LTE	LTE	70	510	
Bobbin	82	41	NQI		0.32 3	97	014	+25.43	UTE	LTE	LTE	69	510	
Bobbin			NQI		0.41 P 1	65	010	+0.51	UTE	LTE	LTE	69	510	
Bobbin			NQI		0.41 P 1	97	008	+0.71	UTE	LTE	LTE	69	510	
Bobbin			NQI		0.59 P 1	65	009	-0.69	UTE	LTE	LTE	69	510	
Bobbin			NQI		0.63 P 1	110	008	-0.74	UTE	LTE	LTE	69	510	
Bobbin	82	42	NQI		0.74 P 1	89	009	-0.73	UTE	LTE	LTE	70	510	
Bobbin	82	43	NQI		0.61 P 1	103	007	-0.78	UTE	LTE	LTE	69	510	
Bobbin			NQI		0.68 P 1	95	010	+0.55	UTE	LTE	LTE	69	510	
Bobbin			NQI		0.80 P 1	56	009	-0.74	UTE	LTE	LTE	69	510	
Bobbin	82	44	NQI		0.39 P 1	114	008	+0.46	UTE	LTE	LTE	70	510	
Bobbin			NQI		0.52 P 1	83	009	-0.69	UTE	LTE	LTE	70	510	
Bobbin			NQI		0.80 P 1	144	007	-0.69	UTE	LTE	LTE	70	510	
Bobbin			NQI		0.81 P 1	112	010	+0.53	UTE	LTE	LTE	70	510	
Bobbin			NQI		0.88 P 1	99	008	-0.71	UTE	LTE	LTE	70	510	
Bobbin	82	45	NQI		0.37 3	84	008	+17.05	UTE	LTE	LTE	69	510	
Bobbin	82	46	NQI		0.76 P 1	131	009	-0.05	UTE	LTE	LTE	70	510	
Bobbin	82	48	NQI		0.57 P 1	107	008	-0.67	UTE	LTE	LTE	70	510	
Bobbin	82	92	NQI		0.30 3	97	007	+15.04	UTE	LTE	LTE	119	510	
Bobbin	82	109	NQI		0.26 3	81	008	+32.10	LTE	UTE	UTE	108	510	
Bobbin	82	116	NQI		0.75 P 1	76	014	+0.84	LTE	UTE	UTE	109	510	
Bobbin	82	125	NQI		0.46 P 1	64	014	+0.74	LTE	UTE	UTE	108	510	
Bobbin	83	3	NQI		0.56 P 1	112	010	-0.40	014	LTE	LTE	101	510	
Bobbin			NQI		0.73 P 1	84	010	+0.02	014	LTE	LTE	101	510	
Bobbin			NQI		0.97 P 1	119	014	-0.79	014	LTE	LTE	101	510	
Bobbin	83	6	NQI		0.70 3	113	010	+33.81	014	LTE	LTE	101	510	
Bobbin	83	7	NQI		0.30 3	102	010	+32.61	014	LTE	LTE	100	510	
Bobbin			NQI		0.74 P 1	57	011	+0.92	014	LTE	LTE	100	510	
Bobbin	83	8	NQI		0.52 3	114	011	+5.49	014	LTE	LTE	100	510	
Bobbin			NQI		0.90 P 1	88	010	+0.30	014	LTE	LTE	100	510	
Bobbin			NQI		1.55 P 1	84	010	+0.00	014	LTE	LTE	100	510	
Bobbin	83	10	NQI		0.43 3	101	011	+4.09	UTE	LTE	LTE	88	510	
Bobbin	83	15	NQI		0.33 3	95	012	+34.79	UTE	LTE	LTE	74	510	
Bobbin	83	26	NQI		0.62 P 1	79	010	+0.32	UTE	LTE	LTE	73	510	
Bobbin	83	28	NQI		0.24 3	90	010	+16.10	UTE	LTE	LTE	136	510	
Bobbin			NQI		0.62 P 1	111	010	+0.48	UTE	LTE	LTE	136	510	
Bobbin	83	31	NQI		0.54 P 1	81	009	+0.58	UTE	LTE	LTE	74	510	
Bobbin	83	32	NQI		0.38 P 1	85	010	-0.79	UTE	LTE	LTE	73	510	
Bobbin	83	34	NQI		0.40 P 1	105	010	+0.55	UTE	LTE	LTE	73	510	
Bobbin	83	37	NQI		0.26 P 1	107	010	+0.42	UTE	LTE	LTE	70	510	
Bobbin	83	40	NQI		0.84 3	105	008	+8.95	UTE	LTE	LTE	69	510	
Bobbin	83	43	NQI		1.01 P 1	65	008	-0.05	UTE	LTE	LTE	70	510	
Bobbin	83	45	NQI		0.45 P 1	77	009	-0.76	UTE	LTE	LTE	70	510	
Bobbin	83	63	NQI		0.34 P 1	86	UTS	+17.37	LTE	UTE	UTE	1	510	
Bobbin	83	88	NQI		0.27 3	100	006	+25.00	UTE	LTE	LTE	119	510	
Bobbin	83	104	NQI		0.36 3	102	010	+5.25	LTE	UTE	UTE	108	510	
Bobbin	83	117	NQI		0.44 3	98	010	+21.94	LTE	UTE	UTE	109	510	
Bobbin			NQI		0.47 3	82	004	+6.79	LTE	UTE	UTE	109	510	
Bobbin	83	132	NQI		1.36 3	112	015	+9.83 to +30.28	LTE	UTE	UTE	109	510	
Bobbin	84	2	NQI		0.28 3	91	011	+5.19	014	LTE	LTE	100	510	
Bobbin			NQI		0.39 P 1	91	010	+0.18	014	LTE	LTE	100	510	
Bobbin			NQI		0.55 P 1	107	010	-0.23	014	LTE	LTE	100	510	
Bobbin	84	3	NQI		0.79 P 1	118	010	+0.46	014	LTE	LTE	101	510	
Bobbin	84	6	NQI		0.62 3	101	010	+3.56	014	LTE	LTE	101	510	
Bobbin	84	7	NQI		0.70 P 1	43	011	+0.83	014	LTE	LTE	100	510	
Bobbin	84	9	NQI		0.64 P 1	88	010	+0.46	UTE	LTE	LTE	88	510	
Bobbin	84	10	NQI		0.45 P 1	101	UTS	+0.14	UTE	LTE	LTE	87	510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	84	14	NQI		0.58 3		95	014	+26.11	UTE	LTE	LTE	87	510
Bobbin	84	19	NQI		0.41 P 1		81	011	+0.62	UTE	LTE	LTE	74	510
Bobbin	84	23	NQI		0.47 P 1		84	004	-0.79	UTE	LTE	LTE	74	510
Bobbin	84	26	NQI		0.39 P 1		95	010	+0.46	UTE	LTE	LTE	73	510
Bobbin	84	28	NQI		0.27 P 1		109	010	+0.42	UTE	LTE	LTE	73	510
Bobbin	84	29	NQI		0.62 P 1		108	004	-0.86	UTE	LTE	LTE	74	510
Bobbin	84	38	NQI		0.37 3		52	011	+18.27 to +22.94	UTE	LTE	LTE	70	510
Bobbin	84	55	NQI		1.06 P 1		82	005	+0.00	UTE	LTE	LTE	69	510
Bobbin	84	83	NQI		0.46 3		107	015	+19.58	UTE	LTE	LTE	118	510
Bobbin	84	90	NQI		0.53 3		101	012	+23.34	UTE	LTE	LTE	119	510
Bobbin	84	94	NQI		0.48 3		102	009	+21.04 to +36.63	UTE	LTE	LTE	119	510
Bobbin			NQI		0.56 3		98	010	+1.45 to +2.35	UTE	LTE	LTE	119	510
Bobbin	84	103	NQI		0.24 3		93	015	+21.19	LTE	UTE	UTE	108	510
Bobbin	84	117	NQI		0.51 3		111	006	+33.93	LTE	UTE	UTE	108	510
Bobbin	84	118	NQI		0.63 P 1		87	014	+1.04	LTE	UTE	UTE	109	510
Bobbin			NQI		2.05 P 1		79	014	+0.84	LTE	UTE	UTE	109	510
Bobbin	84	123	NQI		0.40 3		105	014	+1.13	LTE	UTE	UTE	108	510
Bobbin	84	128	NQI		0.73 P 1		93	014	+0.89	LTE	UTE	UTE	109	510
Bobbin	84	130	NQI		0.84 P 1		75	011	+1.17	LTE	UTE	UTE	108	510
Bobbin	85	4	NQI		0.97 3		111	010	+1.85	014	LTE	LTE	100	510
Bobbin	85	9	NQI		0.50 P 1		117	009	-0.62	UTE	LTE	LTE	88	510
Bobbin	85	13	NQI		0.30 3		87	003	+10.41	UTE	LTE	LTE	87	510
Bobbin	85	14	NQI		0.30 P 1		98	010	-0.53	UTE	LTE	LTE	73	510
Bobbin	85	22	NQI		0.42 3		97	011	+5.81	UTE	LTE	LTE	74	510
Bobbin	85	24	NQI		0.46 P 1		127	010	+0.51	UTE	LTE	LTE	74	510
Bobbin	85	25	NQI		0.57 P 1		120	010	+0.53	UTE	LTE	LTE	73	510
Bobbin	85	26	NQI		0.50 P 1		103	010	-0.77	UTE	LTE	LTE	74	510
Bobbin			NQI		0.70 P 1		97	010	+0.60	UTE	LTE	LTE	74	510
Bobbin	85	27	NQI		0.44 P 1		92	010	-0.79	UTE	LTE	LTE	73	510
Bobbin	85	34	NQI		0.40 P 1		76	009	-0.73	UTE	LTE	LTE	69	510
Bobbin	85	36	NQI		0.59 P 1		83	009	-0.76	UTE	LTE	LTE	69	510
Bobbin	85	42	NQI		0.69 P 1		75	008	-0.74	UTE	LTE	LTE	69	510
Bobbin			NQI		1.14 P 1		87	009	-0.73	UTE	LTE	LTE	69	510
Bobbin	85	44	NQI		0.67 P 1		105	008	-0.67	UTE	LTE	LTE	69	510
Bobbin	85	51	NQI		0.36 3		97	010	+9.10	UTE	LTE	LTE	70	510
Bobbin	85	56	NQI		0.27 P 1		84	015	+0.11	UTE	LTE	LTE	69	510
Bobbin	85	84	NQI		0.44 3		86	010	+21.13	UTE	LTE	LTE	118	510
Bobbin	85	91	NQI		0.35 3		83	012	+18.81	UTE	LTE	LTE	119	510
Bobbin	85	95	NQI		0.37 3		97	007	+8.87	UTE	LTE	LTE	119	510
Bobbin	85	118	NQI		0.84 3		95	002	+32.69	LTE	UTE	UTE	109	510
Bobbin	85	126	ADI		0.76 6		82	015	+40.44	LTE	UTE	UTE	109	510
Bobbin	85	130	NQI		0.64 P 1		57	009	+0.13	LTE	UTE	UTE	109	510
Bobbin	86	1	NQI		0.48 P 1		92	014	+0.62	014	LTE	LTE	101	510
Bobbin	86	7	NQI		0.56 P 1		80	011	+0.58	UTE	LTE	LTE	88	510
Bobbin	86	11	NQI		0.87 P 1		92	010	-0.63	UTE	LTE	LTE	87	510
Bobbin	86	14	NQI		0.55 P 1		98	011	-0.78	UTE	LTE	LTE	73	510
Bobbin	86	21	NQI		0.16 P 1		90	010	+0.14	UTE	LTE	LTE	73	510
Bobbin	86	25	NQI		0.32 P 1		90	010	-0.07	UTE	LTE	LTE	73	510
Bobbin	86	28	NQI		0.21 P 1		82	009	-0.51	UTE	LTE	LTE	78	510
Bobbin	86	29	NQI		0.30 P 1		97	009	-0.76	UTE	LTE	LTE	77	510
Bobbin	86	30	NQI		0.42 P 1		92	009	-0.76	UTE	LTE	LTE	78	510
Bobbin	86	32	NQI		0.66 P 1		86	009	-0.76	UTE	LTE	LTE	78	510
Bobbin	86	34	NQI		0.54 P 1		78	009	-0.76	UTE	LTE	LTE	78	510
Bobbin	86	36	NQI		0.38 P 1		68	009	-0.71	UTE	LTE	LTE	70	510
Bobbin	86	51	NQI		0.39 3		108	008	+35.78	UTE	LTE	LTE	69	510
Bobbin	86	55	NQI		0.84 P 1		105	005	-0.78	UTE	LTE	LTE	69	510
Bobbin	86	67	NQI		0.46 P 1		75	004	-0.66	LTE	UTE	UTE	1	510
Bobbin	86	79	NQI		0.42 3		110	005	+27.76	UTE	LTE	LTE	118	510
Bobbin	86	80	NQI		0.37 3		82	005	+27.56	UTE	LTE	LTE	119	510
Bobbin	86	97	NQI		1.31 3		35	003	+26.57	UTE	LTE	LTE	119	510
Bobbin	86	103	NQI		0.69 3		117	015	+31.17	LTE	UTE	UTE	109	510
Bobbin	86	105	NQI		0.35 3		88	001	+27.96	LTE	UTE	UTE	109	510
Bobbin	86	123	NQI		0.92 3		124	014	+27.18	LTE	UTE	UTE	109	510
Bobbin	86	130	NQI		0.57 3		104	015	+14.04	LTE	UTE	UTE	108	510
Bobbin	86	131	NQI		0.28 3		86	013	+1.46	LTE	UTE	UTE	109	510

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	87	9	NQI		0.32 P 1	134	010	-0.67	UTE	LTE	LTE	87	510	
Bobbin	87	11	NQI		0.27 P 1	98	010	-0.65	UTE	LTE	LTE	87	510	
Bobbin	87	13	NQI		0.35 P 1	87	010	-0.42	UTE	LTE	LTE	78	510	
Bobbin	87	19	NQI		0.28 3	71	LTS	+26.35	UTE	LTE	LTE	78	510	
Bobbin	87	44	NQI		0.35 P 1	74	005	+0.65	UTE	LTE	LTE	70	510	
Bobbin	87	50	NQI		0.48 P 1	124	009	-0.85	UTE	LTE	LTE	70	510	
Bobbin	87	63	NQI		0.60 3	113	015	+45.27	LTE	UTE	UTE	1	510	
Bobbin	87	89	NQI		0.38 3	108	006	+18.89	UTE	LTE	LTE	119	510	
Bobbin	87	125	NQI		1.08 3	116	014	+1.18	LTE	UTE	UTE	105	510	
Bobbin	87	126	NQI		1.17 3	113	014	+1.68	LTE	UTE	UTE	106	510	
Bobbin	87	130	ODI	11	2.31 4	126	012	+14.81	LTE	UTE	UTE	106	510	
Bobbin	88	2	NQI		1.55 3	95	010	+5.16	014	LTE	LTE	100	510	
Bobbin	88	3	NQI		0.66 P 1	114	012	-0.78	014	LTE	LTE	101	510	
Bobbin			NQI		0.70 P 1	101	011	+0.64	014	LTE	LTE	101	510	
Bobbin	88	5	NQI		0.55 3	42	010	+24.58	014	LTE	LTE	100	510	
Bobbin	88	14	NQI		0.94 3	112	015	+28.89 to +31.44	UTE	LTE	LTE	78	510	
Bobbin	88	27	NQI		0.33 3	73	012	+5.17	UTE	LTE	LTE	77	510	
Bobbin	88	69	NQI		1.78 3	10	013	+32.48	LTE	UTE	UTE	1	510	
Bobbin	88	82	NQI		0.57 3	95	010	+15.59	UTE	LTE	LTE	119	510	
Bobbin	88	84	NQI		0.36 3	100	006	+17.19 to +26.37	UTE	LTE	LTE	119	510	
Bobbin	88	87	NQI		0.30 3	109	015	+31.22	UTE	LTE	LTE	118	510	
Bobbin	88	95	NQI		0.41 3	74	014	+17.28	UTE	LTE	LTE	118	510	
Bobbin	88	96	NQI		0.26 3	81	015	+27.60	UTE	LTE	LTE	119	510	
Bobbin	88	122	NQI		0.50 P 1	106	015	+0.56	LTE	UTE	UTE	106	510	
Bobbin	88	123	NQI		0.46 3	113	010	+18.06	LTE	UTE	UTE	105	510	
Bobbin	88	127	ODI	14	0.50 P 1	95	014	+1.14	LTE	UTE	UTE	105	510	
Bobbin	88	129	NQI		0.49 P 1	81	008	+0.65	LTE	UTE	UTE	106	510	
Bobbin	89	2	NQI		1.80 P 1	123	011	+0.48	014	LTE	LTE	101	510	
Bobbin	89	16	NQI		0.49 P 1	38	009	-0.78	UTE	LTE	LTE	78	510	
Bobbin	89	17	NQI		0.69 P 1	96	009	-0.74	UTE	LTE	LTE	77	510	
Bobbin	89	18	NQI		0.32 3	104	015	+36.06	UTE	LTE	LTE	78	510	
Bobbin	89	95	NQI		0.26 3	83	009	+25.18	UTE	LTE	LTE	119	510	
Bobbin			NQI		0.37 3	80	009	+24.90	UTE	LTE	LTE	119	510	
Bobbin			NQI		0.64 3	95	010	+4.88 to +13.14	UTE	LTE	LTE	119	510	
Bobbin	89	105	NQI		0.35 3	103	001	+5.21	LTE	UTE	UTE	105	510	
Bobbin	89	111	ADI		2.10 6	281	LTS	+20.15 to +29.71	LTE	UTE	UTE	105	510	
Bobbin	89	127	NQI		0.45 3	81	009	+7.69	LTE	UTE	UTE	106	510	
Bobbin	89	129	NQI		0.51 3	120	014	+7.86	LTE	UTE	UTE	105	510	
Bobbin	89	130	NQI		0.58 P 1	88	008	+0.66	LTE	UTE	UTE	106	510	
Bobbin	90	6	NQI		0.63 P 1	110	009	-0.72	UTE	LTE	LTE	88	510	
Bobbin	90	18	ADI		3.07 6	95	LTS	+21.43 to +30.10	UTE	LTE	LTE	77	510	
Bobbin	90	43	NQI		1.27 P 1	95	015	+0.74	UTE	LTE	LTE	66	510	
Bobbin	90	57	NQI		0.26 3	84	011	+14.87	UTE	LTE	LTE	66	510	
Bobbin			NQI		0.35 3	89	008	+24.36	UTE	LTE	LTE	66	510	
Bobbin	90	91	NQI		0.26 3	76	015	+27.51	UTE	LTE	LTE	119	510	
Bobbin	90	96	NQI		0.50 3	106	010	+9.07	UTE	LTE	LTE	118	510	
Bobbin	90	107	NQI		0.38 P 1	98	UTS	+5.76	LTE	UTE	UTE	105	510	
Bobbin	90	115	NQI		1.50 3	106	014	+1.15	LTE	UTE	UTE	105	510	
Bobbin	90	129	NQI		0.69 P 1	98	014	+0.91	LTE	UTE	UTE	106	510	
Bobbin	91	2	NQI		2.14 P 1	89	011	+0.48	014	LTE	LTE	100	510	
Bobbin	91	14	NQI		0.55 3	103	010	+34.34	UTE	LTE	LTE	78	510	
Bobbin	91	17	NQI		1.20 P 1	88	015	+0.75	UTE	LTE	LTE	77	510	
Bobbin	91	18	NQI		0.76 P 1	58	014	+0.87	UTE	LTE	LTE	78	510	
Bobbin	91	20	NQI		0.25 3	91	013	+15.90	UTE	LTE	LTE	78	510	
Bobbin	91	36	NQI		0.41 3	107	001	+7.16	UTE	LTE	LTE	66	510	
Bobbin	91	52	NQI		0.29 3	102	006	+33.29	UTE	LTE	LTE	65	510	
Bobbin	91	80	NQI		0.20 3	87	010	+27.41	UTE	LTE	LTE	119	510	
Bobbin			NQI		0.27 3	102	011	+21.48	UTE	LTE	LTE	119	510	
Bobbin	91	84	NQI		0.30 3	101	002	+33.20	UTE	LTE	LTE	118	510	
Bobbin	91	86	NQI		0.54 3	105	005	+14.76	UTE	LTE	LTE	118	510	
Bobbin	91	99	NQI		0.27 3	96	013	+20.78	LTE	UTE	UTE	105	510	
Bobbin	91	107	NQI		0.31 3	74	013	+23.70	LTE	UTE	UTE	105	510	
Bobbin	91	118	NQI		0.25 P 1	61	014	+1.16	LTE	UTE	UTE	105	510	
Bobbin	91	119	NQI		1.17 P 1	99	015	-0.59	LTE	UTE	UTE	106	510	
Bobbin	91	125	NQI		0.66 3	101	014	+2.58	LTE	UTE	UTE	105	510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin					NQI	1.51	3	115 014	+2.33	LTE	UTE	UTE	105 510	
Bobbin					NQI	0.66	P 1	115 009	+0.61	LTE	UTE	UTE	105 510	
Bobbin	92	7			NQI	0.20	P 1	85 009	+0.28	UTE	LTE	LTE	88 510	
Bobbin	92	56			NQI	0.38	3	96 002	+29.53	UTE	LTE	LTE	65 510	
Bobbin	92	58			NQI	0.36	3	65 012	+7.62	UTE	LTE	LTE	65 510	
Bobbin					NQI	0.19	P 1	85 010	-0.35	UTE	LTE	LTE	65 510	
Bobbin	92	61			NQI	0.40	3	93 006	+31.63	LTE	UTE	UTE	3 510	
Bobbin	92	80			NQI	0.25	3	107 006	+28.55	UTE	LTE	LTE	119 510	
Bobbin	92	109			NQI	0.47	3	102 012	+30.88	LTE	UTE	UTE	105 510	
Bobbin	92	112			NQI	0.55	3	112 006	+35.71	LTE	UTE	UTE	106 510	
Bobbin	92	124			NQI	0.53	P 1	71 006	-0.28	LTE	UTE	UTE	105 510	
Bobbin	92	127			NQI	1.54	P 1	84 014	+0.87	LTE	UTE	UTE	106 510	
Bobbin	92	128			NQI	3.92	P 1	82 014	+0.86	LTE	UTE	UTE	106 510	
Bobbin	93	1			NQI	0.36	P 1	59 010	+0.44	014	LTE	LTE	101 510	
Bobbin	93	11			NQI	0.42	3	100 001	+27.56	UTE	LTE	LTE	77 510	
Bobbin	93	12			NQI	0.60	3	108 003	+8.50	UTE	LTE	LTE	78 510	
Bobbin	93	35			NQI	0.26	3	89 011	+28.50	UTE	LTE	LTE	66 510	
Bobbin	93	81			NQI	0.18	3	103 001	+16.79	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.28	3	102 011	+17.59	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.32	3	106 006	+17.57	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.40	3	102 007	+33.47	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.40	P 1	70 009	-0.28	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.40	3	103 010	+5.55 to +20.33	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.47	3	93 009	+12.85 to +37.41	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.48	3	108 008	+33.49 to +37.80	UTE	LTE	LTE	119 510	
Bobbin	93	92			NQI	0.47	3	75 011	+2.68	UTE	LTE	LTE	118 510	
Bobbin					ODI	0.73	3	99 009	+34.72	UTE	LTE	LTE	118 510	
Bobbin				28	NQI	0.59	3	107 009	+14.31 to +28.97	UTE	LTE	LTE	118 510	
Bobbin					NQI	1.01	3	99 008	+17.12 to +37.81	UTE	LTE	LTE	118 510	
Bobbin	93	93			NQI	0.47	3	100 012	+13.32	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.67	3	93 014	+30.79	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.45	P 1	83 014	+1.15	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.27	3	94 013	+1.14 to +34.47	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.48	3	101 010	+5.83 to +11.85	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.55	3	91 008	+5.90 to +37.45	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.55	3	94 007	+1.82 to +37.71	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.62	3	87 014	+2.29 to +4.68	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.63	3	95 012	+1.45 to +5.12	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.76	3	101 011	+3.01 to +15.72	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.94	3	97 009	+1.79 to +37.83	UTE	LTE	LTE	119 510	
Bobbin	93	113			NQI	0.33	3	90 003	+26.51	LTE	UTE	UTE	105 510	
Bobbin	93	123			NQI	1.86	3	111 009	+1.17	LTE	UTE	UTE	105 510	
Bobbin					NQI	0.47	P 1	87 011	-0.66	LTE	UTE	UTE	105 510	
Bobbin					NQI	0.74	P 1	98 009	+0.77	LTE	UTE	UTE	105 510	
Bobbin	94	1			NQI	0.21	P 1	78 010	-0.46	014	LTE	LTE	101 510	
Bobbin	94	2			NQI	0.35	P 1	117 011	-0.48	014	LTE	LTE	101 510	
Bobbin					NQI	0.54	P 1	115 012	-0.76	014	LTE	LTE	101 510	
Bobbin					ODI	1.66	P 1	92 011	+0.65	014	LTE	LTE	101 510	
Bobbin	94	12			NQI	0.29	P 1	95 011	+4.21	UTE	LTE	LTE	78 510	
Bobbin	94	26			NQI	1.03	P 1	88 014	+0.77	UTE	LTE	LTE	77 510	
Bobbin	94	57			NQI	0.30	3	88 006	+10.33	UTE	LTE	LTE	66 510	
Bobbin	94	59			ODI	0.40	3	108 008	+8.41	UTE	LTE	LTE	66 510	
Bobbin	94	74			NQI	0.33	3	96 011	+10.16	LTE	UTE	UTE	4 510	
Bobbin	94	89			ADI	0.69	6	74 010	+4.07	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.30	3	89 010	+24.43	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.35	3	104 006	+22.99	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.45	3	89 006	+28.34	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.28	3	84 008	+5.96 to +32.19	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.49	3	93 007	+9.95 to +29.49	UTE	LTE	LTE	119 510	
Bobbin					NQI	0.60	3	96 009	+3.55 to +36.57	UTE	LTE	LTE	119 510	
Bobbin	94	94			NQI	0.47	3	97 011	+21.36	UTE	LTE	LTE	118 510	
Bobbin					NQI	0.40	3	112 011	+30.23 to +34.95	UTE	LTE	LTE	118 510	
Bobbin	94	95			NQI	1.64	P 1	93 011	-1.20	UTE	LTE	LTE	119 510	
Bobbin	94	122			NQI	0.58	3	109 014	+1.33	LTE	UTE	UTE	106 510	
Bobbin	94	124			NQI	0.36	3	92 001	+10.41	LTE	UTE	UTE	106 510	

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 OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin					NQI	0.78	3	105 008	+18.52	LTE	UTE	UTE	106	510
Bobbin	94	127			NQI	0.44	3	110 009	+1.43	LTE	UTE	UTE	105	510
Bobbin	95	50			NQI	0.39	3	87 006	+6.75	UTE	LTE	LTE	66	510
Bobbin	95	78			NQI	0.28	3	90 015	+23.15	UTE	LTE	LTE	119	510
Bobbin	95	102			NQI	0.49	3	66 LTS	+31.25	LTE	UTE	UTE	106	510
Bobbin	95	112			NQI	0.68	3	108 011	+32.19	LTE	UTE	UTE	106	510
Bobbin	95	117			NQI	0.58	3	69 014	+10.35	LTE	UTE	UTE	105	510
Bobbin	95	125			NQI	0.47	3	68 012	+25.57	LTE	UTE	UTE	97	510
Bobbin	96	4			NQI	0.74	P 1	126 004	-0.77	UTE	LTE	LTE	136	510
Bobbin	96	25			NQI	0.41	3	100 014	+4.40	UTE	LTE	LTE	78	510
Bobbin	96	39			NQI	0.31	3	93 007	+20.78	UTE	LTE	LTE	65	510
Bobbin	96	46			NQI	0.23	3	94 011	+9.22	UTE	LTE	LTE	66	510
Bobbin	96	84			NQI	0.35	3	107 008	+23.25	UTE	LTE	LTE	114	510
Bobbin					NQI	0.45	3	79 008	+14.47	UTE	LTE	LTE	114	510
Bobbin					NQI	0.61	3	100 008	+13.11	UTE	LTE	LTE	114	510
Bobbin	96	106			NQI	0.32	3	90 013	+23.42	LTE	UTE	UTE	97	510
Bobbin	96	115			NQI	0.47	3	112 005	+27.40	LTE	UTE	UTE	97	510
Bobbin	97	2			NQI	0.67	P 1	117 010	+0.53	UTE	LTE	LTE	88	510
Bobbin					NQI	0.69	P 1	98 006	+0.86	UTE	LTE	LTE	88	510
Bobbin	97	14			ADI	16.61	6	76 013	+18.87	UTE	LTE	LTE	77	510
Bobbin	97	33		22	ODI	0.41	3	105 013	+4.64	UTE	LTE	LTE	65	510
Bobbin	97	38		12	ODI	0.37	3	108 LTS	+20.15	UTE	LTE	LTE	66	510
Bobbin	97	76			NQI	0.53	3	85 LTS	+5.91	UTE	LTE	LTE	114	510
Bobbin	97	79			NQI	0.42	3	107 006	+21.76	UTE	LTE	LTE	115	510
Bobbin	97	126			NQI	0.42	3	95 014	+2.50	LTE	UTE	UTE	90	510
Bobbin	98	3			NQI	0.74	P 1	96 010	+0.58	UTE	LTE	LTE	87	510
Bobbin					NQI	0.41	3	58 009	+15.15 to +17.35	UTE	LTE	LTE	87	510
Bobbin	98	4			NQI	0.32	3	83 010	+4.84	UTE	LTE	LTE	88	510
Bobbin	98	23			NQI	0.36	3	67 013	+31.28	UTE	LTE	LTE	78	510
Bobbin	98	62			DWI	0.90	P 1	82 LTS	-0.07	UTE	LTE	LTE	129	510
Bobbin	98	91			NQI	0.60	3	76 013	+24.68	UTE	LTE	LTE	115	510
Bobbin	98	95			NQI	0.44	3	103 010	+9.83	UTE	LTE	LTE	115	510
Bobbin	98	122			NQI	0.58	3	89 014	+1.28	LTE	UTE	UTE	89	510
Bobbin	98	126			NQI	0.33	P 1	65 009	-0.10	LTE	UTE	UTE	89	510
Bobbin					NQI	1.43	P 1	87 LTS	+0.96	LTE	UTE	UTE	89	510
Bobbin	98	127			NQI	0.32	3	107 014	+1.26	LTE	UTE	UTE	90	510
Bobbin					NQI	0.64	P 1	98 LTS	+0.88	LTE	UTE	UTE	90	510
Bobbin	99	2			NQI	0.55	P 1	95 010	+0.56	UTE	LTE	LTE	88	510
Bobbin					NQI	0.75	P 1	72 LTE	+19.62	UTE	LTE	LTE	88	510
Bobbin	99	3			NQI	0.59	3	94 009	+13.12	UTE	LTE	LTE	87	510
Bobbin					NQI	0.69	P 1	113 010	+0.60	UTE	LTE	LTE	87	510
Bobbin	99	11			ODI	0.50	3	98 LTS	+40.49	UTE	LTE	LTE	87	510
Bobbin	99	14			NQI	0.88	P 1	92 014	+0.74	UTE	LTE	LTE	77	510
Bobbin	99	44			NQI	0.27	3	88 014	+18.06	UTE	LTE	LTE	66	510
Bobbin	99	49			NQI	0.48	3	110 003	+19.16 to +24.13	UTE	LTE	LTE	65	510
Bobbin	99	53			NQI	0.56	P 1	88 014	-0.16	UTE	LTE	LTE	65	510
Bobbin	99	55			ADI	9.57	6	99 LTS	+21.57 to +29.76	UTE	LTE	LTE	65	510
Bobbin	99	56			ODI	0.43	3	106 010	+32.35	UTE	LTE	LTE	66	510
Bobbin	99	97		17	NQI	0.45	3	90 LTS	+33.29	LTE	UTE	UTE	89	510
Bobbin	99	124			NQI	0.74	3	59 008	+1.42	LTE	UTE	UTE	90	510
Bobbin	100	7			NQI	0.42	3	68 010	+4.59	UTE	LTE	LTE	88	510
Bobbin	100	50			NQI	0.37	3	86 011	+23.26	UTE	LTE	LTE	66	510
Bobbin	100	51			ADI	1.72	6	89 LTS	+24.49	UTE	LTE	LTE	65	510
Bobbin	100	65			NQI	0.43	3	105 007	+32.19	UTE	LTE	LTE	114	510
Bobbin	100	72			NQI	0.46	P 1	61 004	-0.42	UTE	LTE	LTE	115	510
Bobbin	100	73			NQI	0.32	3	91 002	+31.42	UTE	LTE	LTE	114	510
Bobbin	100	121			NQI	0.34	3	86 013	+12.32	LTE	UTE	UTE	89	510
Bobbin	101	6			NQI	0.44	3	90 008	+22.54	UTE	LTE	LTE	87	510
Bobbin	101	13			NQI	1.20	P 1	94 014	+0.83	UTE	LTE	LTE	84	510
Bobbin	101	16			NQI	0.46	3	105 009	+20.23	UTE	LTE	LTE	83	510
Bobbin	101	20			NQI	0.33	3	110 001	+14.18	UTE	LTE	LTE	83	510
Bobbin	101	21			ADI	2.62	6	98 LTS	+21.82 to +30.00	UTE	LTE	LTE	84	510
Bobbin	101	25			ODI	0.25	3	105 008	+19.47	UTE	LTE	LTE	84	510
Bobbin	101	33		17	ODI	0.34	3	106 012	+1.41	UTE	LTE	LTE	66	510
Bobbin	101	37			NQI	0.30	3	100 LTS	+27.74	UTE	LTE	LTE	66	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	101	39	NQI		0.33	P 1	109	007	+0.46	UTE	LTE	LTE	66	510
Bobbin	101	43	NQI		0.35	3	71	010	+26.38	UTE	LTE	LTE	66	510
Bobbin	101	55	NQI		0.23	3	93	015	+6.25	UTE	LTE	LTE	66	510
Bobbin	101	58	NQI		0.34	3	97	006	+21.38	UTE	LTE	LTE	66	510
Bobbin	101	74	NQI		0.54	3	88	014	+7.60 to +15.33	UTE	LTE	LTE	115	510
Bobbin	101	92	NQI		0.45	3	109	LTS	+21.99 to +24.11	UTE	LTE	LTE	115	510
Bobbin	101	124	NQI		0.27	P 1	73	009	-0.15	LTE	UTE	UTE	90	510
Bobbin			NQI		0.39	P 1	73	009	-0.33	LTE	UTE	UTE	90	510
Bobbin	102	8	NQI		0.35	P 1	62	013	+0.76	UTE	LTE	LTE	87	510
Bobbin	102	9	NQI		4.81	P 1	88	013	+0.76	UTE	LTE	LTE	84	510
Bobbin	102	14	NQI		0.20	3	112	014	+8.97	UTE	LTE	LTE	83	510
Bobbin			NQI		0.21	3	90	013	+10.29	UTE	LTE	LTE	83	510
Bobbin			NQI		0.28	3	117	014	+20.86	UTE	LTE	LTE	83	510
Bobbin	102	49	NQI		0.25	3	85	012	+11.19	UTE	LTE	LTE	66	510
Bobbin	102	105	NQI		0.51	3	83	004	+26.96	LTE	UTE	UTE	89	510
Bobbin	102	109	NQI		0.40	3	95	LTS	+19.61	LTE	UTE	UTE	89	510
Bobbin			NQI		0.45	3	88	012	+4.98	LTE	UTE	UTE	89	510
Bobbin	103	3	NQI		1.78	P 1	94	010	+0.60	UTE	LTE	LTE	87	510
Bobbin	103	13	NQI		1.56	3	104	LTS	+21.13 to +29.95	UTE	LTE	LTE	84	510
Bobbin	103	32	NQI		0.26	3	111	006	+12.45	UTE	LTE	LTE	62	510
Bobbin	103	36	NQI		32.06	3	95	LTS	+22.90 to +29.93	UTE	LTE	LTE	62	510
Bobbin	103	46	NQI		0.24	3	100	006	+32.18	UTE	LTE	LTE	62	510
Bobbin	103	50	NQI		0.30	3	109	007	+3.09	UTE	LTE	LTE	62	510
Bobbin	103	51	NQI		0.32	3	74	008	+35.46	UTE	LTE	LTE	62	510
Bobbin			NQI		0.33	3	64	008	+24.21	UTE	LTE	LTE	62	510
Bobbin			NQI		0.44	3	101	LTS	+24.13	UTE	LTE	LTE	62	510
Bobbin	103	53	NQI		0.40	3	96	LTS	+10.09	UTE	LTE	LTE	62	510
Bobbin	103	67	NQI		0.31	3	91	006	+25.79	UTE	LTE	LTE	114	510
Bobbin	103	72	NQI		0.43	3	104	004	+9.68	UTE	LTE	LTE	115	510
Bobbin	103	101	NQI		0.36	3	111	014	+17.28	LTE	UTE	UTE	89	510
Bobbin	103	104	NQI		0.50	3	102	002	+34.26	LTE	UTE	UTE	89	510
Bobbin	103	111	NQI		0.73	P 1	89	013	+0.87	LTE	UTE	UTE	89	510
Bobbin	103	115	NQI		0.28	3	93	015	+42.05	LTE	UTE	UTE	89	510
Bobbin	103	121	NQI		0.26	3	97	012	+20.30	LTE	UTE	UTE	89	510
Bobbin			NQI		0.27	3	83	012	+21.01	LTE	UTE	UTE	89	510
Bobbin			NQI		0.35	3	86	012	+20.81	LTE	UTE	UTE	89	510
Bobbin			NQI		0.45	3	91	010	+34.35	LTE	UTE	UTE	89	510
Bobbin			ODI	28	0.60	3	98	012	+21.78	LTE	UTE	UTE	89	510
Bobbin			NQI		0.27	3	92	010	+26.27 to +31.47	LTE	UTE	UTE	89	510
Bobbin	104	3	NQI		0.20	3	97	010	+13.51	UTE	LTE	LTE	88	510
Bobbin	104	14	NQI		0.37	3	115	014	+29.41	UTE	LTE	LTE	83	510
Bobbin	104	78	NQI		0.24	3	96	011	+18.07	UTE	LTE	LTE	115	510
Bobbin			NQI		0.38	3	80	002	+31.67	UTE	LTE	LTE	115	510
Bobbin	104	86	NQI		0.34	3	86	015	+6.86	UTE	LTE	LTE	115	510
Bobbin	104	102	NQI		0.38	3	85	012	+20.90	LTE	UTE	UTE	79	510
Bobbin	104	112	NQI		0.36	P 1	80	015	+0.08	LTE	UTE	UTE	89	510
Bobbin			NQI		0.45	P 1	74	015	+0.43	LTE	UTE	UTE	89	510
Bobbin	104	120	NQI		1.05	P 1	82	009	-0.69	LTE	UTE	UTE	89	510
Bobbin	104	122	NQI		0.66	P 1	111	010	-0.51	LTE	UTE	UTE	89	510
Bobbin	105	1	NQI		3.07	3	151	015	+17.29	UTE	LTE	LTE	88	510
Bobbin	105	15	NQI		0.24	3	102	014	+1.27	UTE	LTE	LTE	83	510
Bobbin	105	17	NQI		4.60	3	112	LTS	+21.53 to +30.05	UTE	LTE	LTE	83	510
Bobbin	105	35	NQI		0.38	3	100	009	+5.74	UTE	LTE	LTE	61	510
Bobbin	105	57	NQI		0.25	3	87	011	+10.51	UTE	LTE	LTE	61	510
Bobbin	105	77	NQI		0.53	3	80	015	+12.26	UTE	LTE	LTE	114	510
Bobbin			NQI		0.56	3	106	015	+11.80	UTE	LTE	LTE	114	510
Bobbin	105	80	NQI		0.64	3	102	011	+29.86	UTE	LTE	LTE	114	510
Bobbin			NQI		0.64	3	110	011	+31.28	UTE	LTE	LTE	114	510
Bobbin			NQI		0.74	3	91	011	+31.54	UTE	LTE	LTE	114	510
Bobbin	105	84	NQI		0.42	3	95	012	+18.07	UTE	LTE	LTE	114	510
Bobbin	105	103	NQI		0.40	3	84	015	+37.14	LTE	UTE	UTE	79	510
Bobbin	105	105	ODI	36	0.45	3	93	015	+15.49	LTE	UTE	UTE	79	510
Bobbin	105	122	NQI		0.42	P 1	95	UTS	+17.36	LTE	UTE	UTE	90	510
Bobbin	106	10	ODI	14	0.41	3	106	013	+23.45	UTE	LTE	LTE	84	510
Bobbin	106	56	NQI		0.41	3	91	006	+29.95	UTE	LTE	LTE	62	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	106	61	NQI		0.72 P 1	95	015	+0.82	UTE	LTE	LTE	110	510	
Bobbin	106	110	NQI		0.27 P 1	69	015	+0.03	LTE	UTE	UTE	80	510	
Bobbin	106	113	NQI		0.26 P 1	66	003	+0.03	LTE	UTE	UTE	79	510	
Bobbin	107	19	NQI		0.43 3	71	004	+16.49	UTE	LTE	LTE	84	510	
Bobbin	107	23	ODI	25	0.68 3	101	015	+23.48	UTE	LTE	LTE	84	510	
Bobbin			ODI	35	0.46 3	96	015	+23.78	UTE	LTE	LTE	84	510	
Bobbin	107	45	NQI		0.23 P 1	115	007	-0.44	UTE	LTE	LTE	62	510	
Bobbin	107	46	NQI		0.24 3	98	013	+3.57	UTE	LTE	LTE	61	510	
Bobbin	107	48	NQI		0.36 3	108	007	+3.90	UTE	LTE	LTE	61	510	
Bobbin			NQI		0.37 3	94	006	+32.84	UTE	LTE	LTE	61	510	
Bobbin	107	55	NQI		0.33 3	110	005	+26.40	UTE	LTE	LTE	62	510	
Bobbin	107	58	NQI		1.40 3	91	LTS	+4.16	UTE	LTE	LTE	61	510	
Bobbin	107	61	NQI		0.89 3	109	004	+6.40	UTE	LTE	LTE	111	510	
Bobbin	107	104	NQI		0.30 3	87	009	+3.94	LTE	UTE	UTE	79	510	
Bobbin	107	110	ODI	23	0.53 3	101	012	+15.04	LTE	UTE	UTE	79	510	
Bobbin	107	117	NQI		0.27 P 1	89	010	-0.05	LTE	UTE	UTE	79	510	
Bobbin	107	120	NQI		0.41 3	93	002	+10.86	LTE	UTE	UTE	80	510	
Bobbin	108	4	NQI		0.62 3	113	007	+18.27	UTE	LTE	LTE	83	510	
Bobbin			NQI		0.65 P 1	99	009	-0.66	UTE	LTE	LTE	83	510	
Bobbin	108	41	NQI		0.56 3	73	012	+8.64	UTE	LTE	LTE	62	510	
Bobbin	108	42	NQI		0.24 P 1	94	013	-0.09	UTE	LTE	LTE	61	510	
Bobbin	108	93	NQI		0.49 3	75	014	+13.88	LTE	UTE	UTE	90	510	
Bobbin			NQI		0.69 3	58	014	+14.06	LTE	UTE	UTE	90	510	
Bobbin			NQI		0.89 3	79	002	+32.47	LTE	UTE	UTE	90	510	
Bobbin	108	100	NQI		0.39 P 1	61	010	-0.10	LTE	UTE	UTE	79	510	
Bobbin	108	108	NQI		0.34 3	73	013	+15.42	LTE	UTE	UTE	79	510	
Bobbin	109	9	NQI		0.64 P 1	61	LTE	+17.97	UTE	LTE	LTE	84	510	
Bobbin	109	11	NQI		0.42 3	88	015	+39.46	UTE	LTE	LTE	84	510	
Bobbin			NQI		0.48 P 1	82	LTE	+21.83	UTE	LTE	LTE	84	510	
Bobbin	109	49	NQI		1.50 3	110	LTS	+24.37	UTE	LTE	LTE	57	510	
Bobbin	109	54	NQI		0.34 3	89	006	+32.37	UTE	LTE	LTE	58	510	
Bobbin			ODI	21	0.42 3	104	012	+33.60	UTE	LTE	LTE	58	510	
Bobbin	109	61	NQI		0.41 3	69	015	+44.49	UTE	LTE	LTE	111	510	
Bobbin	109	93	ADI		2.44 6	302	001	+12.77 to +20.35	LTE	UTE	UTE	90	510	
Bobbin	109	94	NQI		0.80 P 1	79	UTS	+15.05	LTE	UTE	UTE	89	510	
Bobbin	109	110	NQI		0.25 3	96	010	+23.40	LTE	UTE	UTE	79	510	
Bobbin			ODI	28	0.34 3	98	010	+21.99	LTE	UTE	UTE	79	510	
Bobbin			ODI	30	0.31 3	97	010	+18.77	LTE	UTE	UTE	79	510	
Bobbin	109	112	NQI		0.28 P 1	70	012	+1.03	LTE	UTE	UTE	79	510	
Bobbin	109	113	NQI		0.24 3	103	010	+28.60	LTE	UTE	UTE	79	510	
Bobbin	109	114	NQI		0.30 3	59	012	+2.26	LTE	UTE	UTE	79	510	
Bobbin	110	14	NQI		1.48 P 1	115	LTE	+7.08	UTE	LTE	LTE	83	510	
Bobbin	110	50	NQI		0.40 3	94	003	+27.96	UTE	LTE	LTE	58	510	
Bobbin	110	58	NQI		0.34 3	87	007	+8.22	UTE	LTE	LTE	58	510	
Bobbin	110	63	NQI		0.38 3	68	006	+26.50	UTE	LTE	LTE	110	510	
Bobbin	110	94	ADI		14.02 6	120	LTE	+11.99 to +20.03	LTE	UTE	UTE	90	510	
Bobbin	110	105	NQI		0.66 P 1	77	014	+1.10	LTE	UTE	UTE	79	510	
Bobbin	111	2	NQI		0.36 3	68	011	+10.54	UTE	LTE	LTE	84	510	
Bobbin	111	5	NQI		0.36 3	67	012	+8.19	UTE	LTE	LTE	83	510	
Bobbin	111	111	NQI		1.97 3	112	012	+1.15	LTE	UTE	UTE	79	510	
Bobbin	112	1	NQI		0.87 3	111	015	+14.65	UTE	LTE	LTE	136	510	
Bobbin			NQI		0.74 P 1	89	008	+0.71	UTE	LTE	LTE	136	510	
Bobbin			NQI		0.80 P 1	72	011	+0.96	UTE	LTE	LTE	136	510	
Bobbin	112	2	ODI	10	0.27 3	108	002	+33.81	UTE	LTE	LTE	84	510	
Bobbin	112	3	NQI		0.61 3	75	009	+5.71	UTE	LTE	LTE	83	510	
Bobbin	112	16	NQI		0.38 3	84	012	+22.69	UTE	LTE	LTE	83	510	
Bobbin	112	18	NQI		0.30 3	94	011	+8.99	UTE	LTE	LTE	83	510	
Bobbin	112	20	NQI		0.56 P 1	93	LTE	+9.74	UTE	LTE	LTE	83	510	
Bobbin	112	90	NQI		0.39 3	100	010	+5.26	UTE	LTE	LTE	111	510	
Bobbin	112	103	ODI	40	8.20 3	90	014	+1.05	LTE	UTE	UTE	80	510	
Bobbin	112	112	NQI		0.50 3	117	012	+1.15	LTE	UTE	UTE	79	510	
Bobbin	112	116	NQI		0.46 P 1	83	014	-0.94	LTE	UTE	UTE	79	510	
Bobbin	113	4	NQI		0.73 P 1	109	008	+0.53	UTE	LTE	LTE	83	510	
Bobbin	113	76	NQI		0.40 3	104	006	+26.69	UTE	LTE	LTE	111	510	
Bobbin	113	93	NQI		0.33 3	104	012	+19.46	LTE	UTE	UTE	89	510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	113	95	NQI		0.45	3		88 009	+2.04 to +5.16	LTE	UTE	UTE	79	510
Bobbin	113	112	NQI		0.62	3		122 012	+1.14	LTE	UTE	UTE	80	510
Bobbin	114	4	NQI		0.55	P 1		93 008	-0.14	UTE	LTE	LTE	83	510
Bobbin	114	10	NQI		0.42	3		82 007	+12.42	UTE	LTE	LTE	83	510
Bobbin	114	21	NQI		0.31	3		87 010	+30.53	UTE	LTE	LTE	84	510
Bobbin	114	44	NQI		0.47	3		90 003	+17.65	UTE	LTE	LTE	57	510
Bobbin	114	52	NQI		0.47	P 1		50 014	+0.53	UTE	LTE	LTE	57	510
Bobbin	114	95	NQI		0.37	3		94 015	+29.64	LTE	UTE	UTE	90	510
Bobbin	114	110	NQI		0.49	P 1		99 009	-0.51	LTE	UTE	UTE	79	510
Bobbin	114	114	NQI		0.65	P 1		76 010	+0.71	LTE	UTE	UTE	79	510
Bobbin	114	115	NQI		0.38	3		95 015	+21.80	LTE	UTE	UTE	80	510
Bobbin			ODI	10	0.92	3		112 010	+7.94	LTE	UTE	UTE	80	510
Bobbin	115	13	NQI		0.21	P 1		59 014	+0.16	UTE	LTE	LTE	88	510
Bobbin	115	18	NQI		0.22	3		108 015	+8.64	UTE	LTE	LTE	87	510
Bobbin	115	46	DWI		0.59	3		118 001	+30.49	UTE	LTE	LTE	32	510
Bobbin			DWI		0.61	P 1		83 UTS	+7.39	UTE	LTE	LTE	32	510
Bobbin	115	61	NQI		0.55	P 1		139 004	-0.74	UTE	LTE	LTE	35	510
Bobbin	115	66	ODI	30	0.41	3		99 010	+26.21	UTE	LTE	LTE	36	510
Bobbin	115	70	ODI	9	0.37	3		108 003	+24.08	UTE	LTE	LTE	36	510
Bobbin	115	72	ODI	19	0.30	3		104 015	+44.35	UTE	LTE	LTE	36	510
Bobbin	115	102	NQI		0.78	3		78 002	+10.24	LTE	UTE	UTE	116	510
Bobbin	115	114	NQI		0.16	P 1		95 010	+0.13	LTE	UTE	UTE	117	510
Bobbin	116	21	NQI		0.56	P 1		88 014	+0.46	UTE	LTE	LTE	87	510
Bobbin	116	41	NQI		0.19	P 1		78 014	+0.02	UTE	LTE	LTE	31	510
Bobbin	116	42	NQI		0.14	P 1		95 014	-0.14	UTE	LTE	LTE	32	510
Bobbin	116	49	NQI		0.25	3		92 015	+23.43	UTE	LTE	LTE	31	510
Bobbin	116	52	NQI		0.45	3		82 011	+8.65	UTE	LTE	LTE	32	510
Bobbin	116	98	NQI		0.47	3		112 007	+34.16	LTE	UTE	UTE	116	510
Bobbin	116	101	NQI		0.33	3		80 014	+27.46	LTE	UTE	UTE	117	510
Bobbin	116	106	NQI		0.29	3		90 010	+29.59	LTE	UTE	UTE	116	510
Bobbin			NQI		0.41	3		103 010	+29.94	LTE	UTE	UTE	116	510
Bobbin			NQI		0.91	3		111 011	+2.02	LTE	UTE	UTE	116	510
Bobbin	116	113	NQI		11.61	3		123 015	+21.69	LTE	UTE	UTE	117	510
Bobbin	117	16	NQI		0.34	3		90 013	+22.44	UTE	LTE	LTE	88	510
Bobbin	117	45	NQI		0.23	3		102 015	+17.90	UTE	LTE	LTE	32	510
Bobbin	117	61	NQI		0.36	3		102 004	+7.96	UTE	LTE	LTE	36	510
Bobbin	117	89	NQI		0.68	P 1		67 015	+0.49	LTE	UTE	UTE	116	510
Bobbin	117	90	NQI		1.02	P 1		60 015	+0.84	LTE	UTE	UTE	116	510
Bobbin	117	107	NQI		0.50	3		109 010	+19.53	LTE	UTE	UTE	117	510
Bobbin	118	1	NQI		0.40	P 1		124 015	-0.19	UTE	LTE	LTE	88	510
Bobbin	118	3	NQI		0.59	P 1		84 009	-0.69	UTE	LTE	LTE	88	510
Bobbin	118	47	NQI		0.45	3		67 009	+14.83	UTE	LTE	LTE	32	510
Bobbin	118	57	NQI		0.24	3		86 010	+22.39	UTE	LTE	LTE	39	510
Bobbin	118	63	NQI		0.20	3		100 015	+16.33	UTE	LTE	LTE	39	510
Bobbin	118	65	NQI		0.23	3		108 008	+15.04	UTE	LTE	LTE	39	510
Bobbin	118	67	NQI		0.23	3		99 014	+7.10	UTE	LTE	LTE	39	510
Bobbin	118	77	NQI		0.29	3		70 015	+30.48	UTE	LTE	LTE	39	510
Bobbin	118	83	NQI		0.28	3		90 008	+36.85	UTE	LTE	LTE	39	510
Bobbin	118	88	NQI		1.02	3		114 015	+7.62 to +21.74	LTE	UTE	UTE	116	510
Bobbin	118	90	NQI		0.49	3		71 011	+33.02	LTE	UTE	UTE	116	510
Bobbin	118	100	NQI		0.64	3		86 010	+14.16	LTE	UTE	UTE	116	510
Bobbin	118	101	NQI		0.55	P 1		93 009	-0.63	LTE	UTE	UTE	117	510
Bobbin	118	104	NQI		0.55	3		87 002	+8.74	LTE	UTE	UTE	116	510
Bobbin	118	105	NQI		0.40	3		110 012	+26.55	LTE	UTE	UTE	117	510
Bobbin	118	107	NQI		0.51	3		117 010	+12.60	LTE	UTE	UTE	117	510
Bobbin	119	3	ODI	3	0.51	3		116 011	+36.48	UTE	LTE	LTE	87	510
Bobbin	119	24	NQI		0.31	3		91 008	+6.56	UTE	LTE	LTE	31	510
Bobbin	119	40	NQI		0.49	3		107 006	+31.73	UTE	LTE	LTE	31	510
Bobbin	119	45	NQI		0.23	3		108 006	+32.64	UTE	LTE	LTE	32	510
Bobbin			ODI	23	0.42	3		104 006	+29.68	UTE	LTE	LTE	32	510
Bobbin	119	55	NQI		0.49	P 1		92 003	+0.50	UTE	LTE	LTE	40	510
Bobbin	119	58	NQI		0.28	3		94 012	+14.95	UTE	LTE	LTE	39	510
Bobbin			NQI		0.47	3		105 011	+31.59	UTE	LTE	LTE	39	510
Bobbin	119	72	NQI		0.42	P 1		77 UTS	+17.28	UTE	LTE	LTE	39	510
Bobbin	119	84	NQI		0.29	3		78 001	+6.91	UTE	LTE	LTE	39	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	119	85	NQI		0.35 3	93	013	+28.53	UTE	LTE	LTE	40	510	
Bobbin	119	103	NQI		0.20 3	90	010	+29.39	LTE	UTE	UTE	116	510	
Bobbin			NQI		0.77 3	110	014	+8.26	LTE	UTE	UTE	116	510	
Bobbin			ODI	9	0.55 3	110	010	+33.45	LTE	UTE	UTE	116	510	
Bobbin			ODI	16	0.66 3	106	010	+30.69	LTE	UTE	UTE	116	510	
Bobbin			NQI		0.78 3	118	009	+19.24 to +21.45	LTE	UTE	UTE	116	510	
Bobbin			NQI		0.79 3	115	011	+1.89 to +4.32	LTE	UTE	UTE	116	510	
Bobbin			NQI		0.98 3	102	013	+17.12 to +29.29	LTE	UTE	UTE	116	510	
Bobbin	119	105	NQI		0.56 3	114	009	+28.53	LTE	UTE	UTE	116	510	
Bobbin			NQI		0.33 3	99	010	+23.95 to +32.89	LTE	UTE	UTE	116	510	
Bobbin	119	106	NQI		0.42 3	97	011	+6.87	LTE	UTE	UTE	117	510	
Bobbin			NQI		0.47 3	99	010	+26.69	LTE	UTE	UTE	117	510	
Bobbin	120	41	NQI		0.35 3	101	006	+30.53	UTE	LTE	LTE	32	510	
Bobbin	120	55	NQI		0.30 3	84	012	+5.54	UTE	LTE	LTE	39	510	
Bobbin			NQI		0.49 3	59	011	+2.56	UTE	LTE	LTE	39	510	
Bobbin	120	69	NQI		0.50 3	100	003	+35.91	UTE	LTE	LTE	39	510	
Bobbin	120	106	NQI		0.27 3	105	011	+8.12	LTE	UTE	UTE	116	510	
Bobbin			NQI		0.50 3	92	013	+25.57	LTE	UTE	UTE	116	510	
Bobbin			NQI		0.56 3	89	010	+22.92	LTE	UTE	UTE	116	510	
Bobbin			ODI	34	0.54 3	95	013	+28.03	LTE	UTE	UTE	116	510	
Bobbin	121	5	NQI		0.76 P 1	115	010	+0.56	UTE	LTE	LTE	92	510	
Bobbin	121	21	NQI		0.37 3	77	010	+8.25	UTE	LTE	LTE	92	510	
Bobbin	121	40	NQI		0.34 3	94	004	+22.38	UTE	LTE	LTE	32	510	
Bobbin	121	42	NQI		0.40 3	98	007	+34.82	UTE	LTE	LTE	32	510	
Bobbin	121	45	NQI		0.22 P 1	53	014	+0.16	UTE	LTE	LTE	31	510	
Bobbin	121	48	NQI		0.86 P 1	88	LTS	-0.32	UTE	LTE	LTE	32	510	
Bobbin	121	50	NQI		0.42 3	90	002	+9.98	UTE	LTE	LTE	32	510	
Bobbin	121	55	ODI	34	0.24 3	97	015	+7.95	UTE	LTE	LTE	40	510	
Bobbin	121	57	NQI		0.25 3	59	007	+8.02	UTE	LTE	LTE	40	510	
Bobbin			NQI		0.37 3	103	007	+11.42	UTE	LTE	LTE	40	510	
Bobbin	121	66	NQI		0.25 3	99	009	+6.31	UTE	LTE	LTE	39	510	
Bobbin	121	79	NQI		0.41 3	89	006	+36.30	UTE	LTE	LTE	40	510	
Bobbin	121	81	NQI		0.44 3	92	006	+31.86	UTE	LTE	LTE	40	510	
Bobbin	121	102	NQI		0.60 3	103	012	+32.91	LTE	UTE	UTE	117	510	
Bobbin			NQI		0.64 3	110	013	+3.13 to +26.43	LTE	UTE	UTE	117	510	
Bobbin	122	8	NQI		0.31 3	94	LTS	+40.05	UTE	LTE	LTE	91	510	
Bobbin	122	18	NQI		0.30 3	87	007	+24.87	UTE	LTE	LTE	92	510	
Bobbin	122	37	NQI		0.30 3	102	LTS	+36.60	UTE	LTE	LTE	32	510	
Bobbin	122	47	NQI		0.33 3	65	015	+43.43	UTE	LTE	LTE	32	510	
Bobbin	122	77	NQI		0.23 3	81	001	+15.88	UTE	LTE	LTE	40	510	
Bobbin	122	79	NQI		0.31 3	92	015	+19.29	UTE	LTE	LTE	40	510	
Bobbin	122	92	NQI		0.39 3	70	013	+24.61	LTE	UTE	UTE	116	510	
Bobbin	122	94	NQI		0.37 3	79	011	+6.08	LTE	UTE	UTE	116	510	
Bobbin	122	99	NQI		0.53 3	112	008	+27.36	LTE	UTE	UTE	117	510	
Bobbin	122	101	NQI		0.36 3	66	011	+15.97	LTE	UTE	UTE	117	510	
Bobbin	123	1	ADI		1.21 6	41	014	+31.07	UTE	LTE	LTE	92	510	
Bobbin	123	5	NQI		0.37 3	79	002	+22.12	UTE	LTE	LTE	92	510	
Bobbin	123	10	NQI		0.66 3	128	012	+5.33	UTE	LTE	LTE	91	510	
Bobbin	123	29	NQI		0.31 3	79	012	+7.60	UTE	LTE	LTE	28	510	
Bobbin	123	65	NQI		0.23 3	83	008	+15.06	UTE	LTE	LTE	39	510	
Bobbin	123	71	NQI		0.32 3	89	015	+25.10	UTE	LTE	LTE	39	510	
Bobbin	123	102	NQI		0.29 3	86	014	+11.11	LTE	UTE	UTE	116	510	
Bobbin			NQI		0.45 3	96	014	+29.53	LTE	UTE	UTE	116	510	
Bobbin	124	1	NQI		0.36 P 1	101	015	+0.25	UTE	LTE	LTE	92	510	
Bobbin	124	4	NQI		0.27 3	110	LTS	+32.83	UTE	LTE	LTE	92	510	
Bobbin			NQI		0.73 P 1	85	010	+0.55	UTE	LTE	LTE	92	510	
Bobbin	124	45	NQI		0.22 3	101	015	+39.95	UTE	LTE	LTE	28	510	
Bobbin			NQI		0.27 3	77	015	+40.16	UTE	LTE	LTE	28	510	
Bobbin	124	51	ODI	1	0.37 3	114	001	+2.24	UTE	LTE	LTE	32	510	
Bobbin	124	53	NQI		0.23 3	93	013	+22.05	UTE	LTE	LTE	40	510	
Bobbin	124	58	NQI		0.41 3	68	012	+27.58	UTE	LTE	LTE	39	510	
Bobbin	124	72	NQI		0.26 3	95	011	+20.10	UTE	LTE	LTE	39	510	
Bobbin	124	73	ODI	23	3.82 3	102	LTS	+24.34	UTE	LTE	LTE	40	510	
Bobbin	124	76	NQI		0.28 3	103	005	+21.24	UTE	LTE	LTE	39	510	
Bobbin	124	85	NQI		0.58 P 1	94	003	-0.73	LTE	UTE	UTE	117	510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	124	90	NQI		0.43	3		72 010	+8.92	LTE	UTE	UTE	116	510
Bobbin	124	93	NQI		1.14	3		110 LTS	+26.20	LTE	UTE	UTE	117	510
Bobbin			NQI		1.49	3		107 LTS	+24.30	LTE	UTE	UTE	117	510
Bobbin	124	99	NQI		0.26	P 1		77 010	+0.08	LTE	UTE	UTE	117	510
Bobbin	125	1	NQI		0.30	3		90 001	+29.35	UTE	LTE	LTE	92	510
Bobbin	125	4	NQI		1.09	P 1		100 010	+0.53	UTE	LTE	LTE	91	510
Bobbin	125	5	NQI		0.50	P 1		95 010	+0.58	UTE	LTE	LTE	92	510
Bobbin	125	36	NQI		0.42	P 1		92 015	+0.55	UTE	LTE	LTE	27	510
Bobbin	125	45	NQI		0.46	3		50 003	+32.78	UTE	LTE	LTE	28	510
Bobbin	125	50	NQI		0.57	3		94 010	+33.12	UTE	LTE	LTE	27	510
Bobbin	125	51	NQI		0.37	3		88 006	+13.39	UTE	LTE	LTE	40	510
Bobbin	125	65	NQI		0.36	3		57 013	+28.42	UTE	LTE	LTE	40	510
Bobbin	125	75	NQI		0.30	3		68 009	+19.42	UTE	LTE	LTE	40	510
Bobbin	125	86	NQI		0.58	3		109 001	+10.12	LTE	UTE	UTE	117	510
Bobbin	126	1	NQI		0.73	3		112 014	+33.31	UTE	LTE	LTE	92	510
Bobbin	126	2	NQI		0.28	P 1		50 UTS	+11.91	UTE	LTE	LTE	91	510
Bobbin	126	4	NQI		0.83	P 1		107 010	+0.55	UTE	LTE	LTE	91	510
Bobbin	126	37	NQI		0.40	3		103 008	+35.83	UTE	LTE	LTE	28	510
Bobbin	126	45	NQI		0.46	3		101 012	+10.10	UTE	LTE	LTE	28	510
Bobbin			ODI	29	0.45	3		99 015	+39.81	UTE	LTE	LTE	28	510
Bobbin	126	75	NQI		0.29	3		103 009	+28.03	UTE	LTE	LTE	39	510
Bobbin			NQI		0.36	3		108 006	+30.73	UTE	LTE	LTE	39	510
Bobbin	126	91	ODI	30	0.43	P 1		83 013	+1.06	LTE	UTE	UTE	123	510
Bobbin	126	94	NQI		4.68	3		150 013	+1.07	LTE	UTE	UTE	116	510
Bobbin	127	1	NQI		0.77	3		94 014	+31.17	UTE	LTE	LTE	92	510
Bobbin			NQI		0.58	P 1		103 015	+0.97	UTE	LTE	LTE	92	510
Bobbin	127	2	NQI		0.56	P 1		116 015	-0.32	UTE	LTE	LTE	91	510
Bobbin	127	3	NQI		0.44	3		77 013	+1.06	UTE	LTE	LTE	92	510
Bobbin			NQI		1.15	P 1		118 015	-0.37	UTE	LTE	LTE	92	510
Bobbin	127	5	NQI		1.40	P 1		97 010	+0.58	UTE	LTE	LTE	92	510
Bobbin	127	26	NQI		0.34	3		86 006	+34.93	UTE	LTE	LTE	28	510
Bobbin	127	30	NQI		0.32	P 1		93 014	+0.46	UTE	LTE	LTE	28	510
Bobbin	127	65	NQI		0.23	3		87 008	+22.87	UTE	LTE	LTE	43	510
Bobbin			NQI		0.27	3		79 009	+5.33	UTE	LTE	LTE	43	510
Bobbin	127	75	NQI		0.39	3		94 002	+33.15	UTE	LTE	LTE	43	510
Bobbin	127	92	NQI		0.50	P 1		118 009	+0.61	LTE	UTE	UTE	122	510
Bobbin	127	94	NQI		6.35	P 1		61 013	+1.10	LTE	UTE	UTE	122	510
Bobbin	127	97	NQI		0.43	3		84 010	+33.01	LTE	UTE	UTE	123	510
Bobbin	127	98	NQI		2.24	3		114 011	+4.29	LTE	UTE	UTE	123	510
Bobbin	128	1	NQI		0.28	3		101 013	+3.11	UTE	LTE	LTE	92	510
Bobbin	128	3	ODI	23	0.34	3		104 004	+6.74	UTE	LTE	LTE	92	510
Bobbin	128	4	NQI		0.54	P 1		93 010	+0.32	UTE	LTE	LTE	91	510
Bobbin	128	11	NQI		0.34	3		97 013	+21.91	UTE	LTE	LTE	92	510
Bobbin	128	20	NQI		0.41	3		92 009	+28.20	UTE	LTE	LTE	27	510
Bobbin	128	35	ADI		2.52	6		84 008	+36.04	UTE	LTE	LTE	28	510
Bobbin	128	36	NQI		0.31	3		102 015	+21.50	UTE	LTE	LTE	27	510
Bobbin	128	38	NQI		0.22	3		103 LTS	+22.87 to +31.24	UTE	LTE	LTE	27	510
Bobbin	128	41	NQI		0.51	3		77 015	+39.94 to +44.94	UTE	LTE	LTE	28	510
Bobbin	128	42	NQI		0.57	3		117 015	+41.05	UTE	LTE	LTE	27	510
Bobbin	128	53	NQI		0.43	P 1		88 LTS	-0.34	UTE	LTE	LTE	43	510
Bobbin	128	74	NQI		0.26	3		82 014	+33.41	UTE	LTE	LTE	44	510
Bobbin	129	1	NQI		0.29	3		112 015	+4.39	UTE	LTE	LTE	92	510
Bobbin	129	10	NQI		1.74	3		96 015	+5.01 to +45.45	UTE	LTE	LTE	91	510
Bobbin	129	25	NQI		0.77	P 1		83 015	-0.95	UTE	LTE	LTE	27	510
Bobbin	129	27	NQI		0.43	P 1		94 003	-0.75	UTE	LTE	LTE	27	510
Bobbin	129	41	NQI		0.51	3		103 015	+39.55	UTE	LTE	LTE	27	510
Bobbin	129	55	NQI		0.37	3		53 015	+9.21	UTE	LTE	LTE	43	510
Bobbin	129	59	NQI		0.21	P 1		93 004	-0.34	UTE	LTE	LTE	43	510
Bobbin	129	86	NQI		0.33	3		84 015	+25.18	LTE	UTE	UTE	123	510
Bobbin	129	91	NQI		0.53	P 1		65 005	-0.76	LTE	UTE	UTE	122	510
Bobbin	129	92	NQI		0.31	3		78 010	+30.69	LTE	UTE	UTE	123	510
Bobbin	129	93	NQI		0.51	3		105 010	+24.83	LTE	UTE	UTE	122	510
Bobbin			NQI		1.10	3		119 014	+28.09	LTE	UTE	UTE	122	510
Bobbin			NQI		0.85	P 1		65 007	-0.41	LTE	UTE	UTE	122	510
Bobbin	130	1	NQI		1.60	3		96 014	+31.48	UTE	LTE	LTE	92	510

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin			NQI		2.85 3	120	013		+3.12	UTE	LTE	LTE	92	510
Bobbin	130	2	NQI		0.45 3	100	011		+6.55	UTE	LTE	LTE	91	510
Bobbin			NQI		1.07 3	115	014		+31.15	UTE	LTE	LTE	91	510
Bobbin	130	4	NQI		0.91 P 1	112	010		+0.58	UTE	LTE	LTE	91	510
Bobbin	130	6	NQI		0.71 P 1	115	010		+0.60	UTE	LTE	LTE	91	510
Bobbin	130	16	NQI		0.28 3	90	009		+8.95	UTE	LTE	LTE	28	510
Bobbin	130	26	NQI		0.35 P 1	97	014		+0.42	UTE	LTE	LTE	28	510
Bobbin	130	50	NQI		0.39 3	80	007		+11.46	UTE	LTE	LTE	43	510
Bobbin	130	60	NQI		0.28 3	80	001		+2.46	UTE	LTE	LTE	43	510
Bobbin	130	74	NQI		0.39 P 1	68	LTS		-0.60	UTE	LTE	LTE	43	510
Bobbin	130	90	NQI		0.32 3	92	002		+26.34	LTE	UTE	UTE	122	510
Bobbin	131	2	NQI		0.64 P 1	72	015		-0.21	UTE	LTE	LTE	91	510
Bobbin	131	31	NQI		0.32 3	91	009		+24.51	UTE	LTE	LTE	27	510
Bobbin			NQI		0.36 3	105	015		+22.77	UTE	LTE	LTE	27	510
Bobbin			NQI		0.41 3	96	008		+28.93	UTE	LTE	LTE	27	510
Bobbin			ODI	28	0.40 3	102	009		+26.04	UTE	LTE	LTE	27	510
Bobbin	131	36	NQI		0.34 P 1	97	014		+0.90	UTE	LTE	LTE	28	510
Bobbin	131	68	NQI		0.55 3	91	015		+14.85	UTE	LTE	LTE	44	510
Bobbin	131	69	NQI		0.56 3	112	008		+1.32	UTE	LTE	LTE	43	510
Bobbin			ODI	6	0.56 3	112	008		+1.30	UTE	LTE	LTE	43	510
Bobbin	131	80	NQI		0.41 3	87	011		+35.45	LTE	UTE	UTE	122	510
Bobbin	131	87	NQI		0.35 3	100	010		+11.25	LTE	UTE	UTE	123	510
Bobbin			NQI		0.40 3	101	010		+7.49	LTE	UTE	UTE	123	510
Bobbin			NQI		0.43 3	101	010		+9.44	LTE	UTE	UTE	123	510
Bobbin			NQI		0.51 3	112	010		+28.71	LTE	UTE	UTE	123	510
Bobbin	131	89	NQI		0.41 3	101	011		+8.01	LTE	UTE	UTE	122	510
Bobbin			NQI		0.77 P 1	49	007		-0.61	LTE	UTE	UTE	122	510
Bobbin			NQI		0.57 3	118	010		+16.98 to +32.88	LTE	UTE	UTE	122	510
Bobbin	131	90	NQI		0.34 3	93	011		+24.64	LTE	UTE	UTE	123	510
Bobbin			NQI		0.43 3	109	012		+7.33	LTE	UTE	UTE	123	510
Bobbin			NQI		0.49 3	103	011		+18.29	LTE	UTE	UTE	123	510
Bobbin	132	1	NQI		0.36 P 1	93	015		-0.25	UTE	LTE	LTE	92	510
Bobbin	132	31	NQI		0.55 3	103	009		+34.09	UTE	LTE	LTE	27	510
Bobbin	132	36	NQI		0.33 3	110	015		+43.04	UTE	LTE	LTE	27	510
Bobbin	132	37	NQI		0.33 3	96	015		+11.22	UTE	LTE	LTE	28	510
Bobbin			NQI		0.42 3	107	006		+34.43	UTE	LTE	LTE	28	510
Bobbin			NQI		0.47 3	91	015		+42.15	UTE	LTE	LTE	28	510
Bobbin			NQI		0.50 3	107	015		+39.44	UTE	LTE	LTE	28	510
Bobbin			NQI		0.53 3	107	013		+23.55 to +25.79	UTE	LTE	LTE	28	510
Bobbin	132	41	NQI		0.45 P 1	89	LTS		-0.27	UTE	LTE	LTE	28	510
Bobbin	132	65	NQI		0.74 3	126	LTS		+24.23	UTE	LTE	LTE	44	510
Bobbin	132	75	NQI		0.64 3	107	008		+11.56	LTE	UTE	UTE	123	510
Bobbin	132	80	NQI		2.16 P 1	45	008		-0.71	LTE	UTE	UTE	122	510
Bobbin	132	82	NQI		0.49 P 1	95	009		-0.51	LTE	UTE	UTE	122	510
Bobbin			NQI		1.39 P 1	49	009		+0.77	LTE	UTE	UTE	122	510
Bobbin			NQI		0.48 3	106	010		+9.30 to +16.69	LTE	UTE	UTE	122	510
Bobbin	132	83	NQI		0.70 P 1	86	010		+0.76	LTE	UTE	UTE	123	510
Bobbin	132	84	NQI		0.34 3	99	011		+22.25	LTE	UTE	UTE	122	510
Bobbin			NQI		0.40 3	111	010		+23.18	LTE	UTE	UTE	122	510
Bobbin			NQI		0.43 3	96	012		+22.76	LTE	UTE	UTE	122	510
Bobbin	133	29	NQI		0.23 3	84	012		+32.18	UTE	LTE	LTE	28	510
Bobbin			NQI		0.30 3	105	014		+5.73	UTE	LTE	LTE	28	510
Bobbin			NQI		0.33 3	94	008		+28.60	UTE	LTE	LTE	28	510
Bobbin			NQI		0.36 3	103	014		+5.96	UTE	LTE	LTE	28	510
Bobbin			ODI	7	0.44 3	109	013		+34.61	UTE	LTE	LTE	28	510
Bobbin			ODI	39	0.41 3	93	013		+25.52	UTE	LTE	LTE	28	510
Bobbin			NQI		0.25 3	107	013		+2.56 to +6.74	UTE	LTE	LTE	28	510
Bobbin			NQI		0.44 3	107	010		+15.29 to +34.03	UTE	LTE	LTE	28	510
Bobbin			NQI		0.50 3	107	011		+3.10 to +36.54	UTE	LTE	LTE	28	510
Bobbin			NQI		0.52 3	95	015		+27.16 to +30.59	UTE	LTE	LTE	28	510
Bobbin			NQI		0.52 3	104	009		+7.17 to +12.16	UTE	LTE	LTE	28	510
Bobbin			NQI		0.62 3	111	012		+2.42 to +21.42	UTE	LTE	LTE	28	510
Bobbin	133	37	NQI		0.38 3	87	013		+2.38	UTE	LTE	LTE	28	510
Bobbin			NQI		0.68 3	105	011		+9.31	UTE	LTE	LTE	28	510
Bobbin			NQI		0.64 3	108	010		+20.18 to +31.14	UTE	LTE	LTE	28	510

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin					NQI	0.71	3	99 012	+4.56	to +30.28	UTE	LTE	LTE	28 510
Bobbin	133	57			NQI	0.53	P 1	92 LTS	-0.40		UTE	LTE	LTE	43 510
Bobbin	133	58			NQI	0.63	3	105 015	+36.35		UTE	LTE	LTE	44 510
Bobbin	133	66			NQI	0.25	3	93 015	+24.93		UTE	LTE	LTE	44 510
Bobbin	133	83			NQI	0.49	3	97 014	+4.34		LTE	UTE	UTE	123 510
Bobbin	134	32		17	ODI	0.32	3	106 007	+18.42		UTE	LTE	LTE	24 510
Bobbin				37	ODI	0.64	3	96 007	+17.44		UTE	LTE	LTE	24 510
Bobbin	134	37			NQI	0.60	3	70 010	+15.02		UTE	LTE	LTE	23 510
Bobbin	134	38			NQI	0.35	3	67 015	+40.36		UTE	LTE	LTE	24 510
Bobbin	134	47			NQI	0.54	3	68 003	+14.56		UTE	LTE	LTE	50 510
Bobbin	134	84			NQI	0.34	P 1	111 010	+0.69		LTE	UTE	UTE	122 510
Bobbin	134	85			NQI	0.33	P 1	80 007	+0.28		LTE	UTE	UTE	123 510
Bobbin	135	2			NQI	0.37	3	94 002	+6.23		UTE	LTE	LTE	91 510
Bobbin	135	3			NQI	0.71	3	101 004	+19.33		UTE	LTE	LTE	92 510
Bobbin	135	6			NQI	0.75	P 1	111 009	+0.55		UTE	LTE	LTE	91 510
Bobbin	135	27			NQI	0.28	3	99 013	+20.09		UTE	LTE	LTE	23 510
Bobbin					NQI	0.28	3	105 010	+18.48		UTE	LTE	LTE	23 510
Bobbin					NQI	0.64	3	110 009	+18.07		UTE	LTE	LTE	23 510
Bobbin					NQI	0.71	3	110 009	+5.87		UTE	LTE	LTE	23 510
Bobbin	135	29			NQI	0.35	3	106 013	+16.80		UTE	LTE	LTE	23 510
Bobbin	135	36			NQI	0.46	3	93 015	+42.67		UTE	LTE	LTE	24 510
Bobbin	135	75			NQI	0.36	3	101 007	+38.31		LTE	UTE	UTE	123 510
Bobbin					NQI	0.50	3	112 006	+32.19		LTE	UTE	UTE	123 510
Bobbin					NQI	0.62	3	111 007	+25.69		LTE	UTE	UTE	123 510
Bobbin	135	82			NQI	0.69	3	111 010	+30.94		LTE	UTE	UTE	123 510
Bobbin	136	20			NQI	0.28	P 1	103 014	+0.35		UTE	LTE	LTE	23 510
Bobbin	136	29			NQI	0.47	P 1	103 015	+0.46		UTE	LTE	LTE	24 510
Bobbin	136	34			NQI	0.35	3	88 012	+31.52		UTE	LTE	LTE	23 510
Bobbin					NQI	0.51	3	88 014	+11.66		UTE	LTE	LTE	23 510
Bobbin					NQI	0.54	3	88 014	+11.98		UTE	LTE	LTE	23 510
Bobbin	136	35			NQI	0.38	3	87 011	+4.45		UTE	LTE	LTE	24 510
Bobbin					NQI	0.48	3	106 011	+24.99		UTE	LTE	LTE	24 510
Bobbin				14	ODI	0.40	3	107 011	+20.60		UTE	LTE	LTE	24 510
Bobbin	136	36			NQI	0.56	3	112 015	+29.24		UTE	LTE	LTE	23 510
Bobbin	136	44			NQI	0.24	3	69 010	+13.96		UTE	LTE	LTE	49 510
Bobbin	136	54			NQI	0.46	3	85 006	+7.57		UTE	LTE	LTE	49 510
Bobbin	136	61			NQI	0.48	3	74 009	+2.36		UTE	LTE	LTE	50 510
Bobbin	136	66			NQI	0.58	3	100 011	+16.24		UTE	LTE	LTE	49 510
Bobbin	136	76			NQI	1.66	P 1	50 009	-0.71		LTE	UTE	UTE	122 510
Bobbin	136	80			NQI	0.26	3	106 010	+23.55		LTE	UTE	UTE	122 510
Bobbin	137	3			NQI	1.59	P 1	95 010	-0.00		UTE	LTE	LTE	92 510
Bobbin	137	10			NQI	0.23	3	108 014	+17.38		UTE	LTE	LTE	23 510
Bobbin	137	28			NQI	0.14	3	97 010	+20.04		UTE	LTE	LTE	19 510
Bobbin					NQI	0.18	3	93 009	+18.31		UTE	LTE	LTE	19 510
Bobbin					NQI	0.19	3	88 011	+7.46		UTE	LTE	LTE	19 510
Bobbin					NQI	0.21	3	98 010	+23.92		UTE	LTE	LTE	19 510
Bobbin					NQI	0.23	3	111 011	+4.29		UTE	LTE	LTE	19 510
Bobbin					NQI	0.25	3	86 010	+22.42		UTE	LTE	LTE	19 510
Bobbin					NQI	0.26	3	112 008	+12.99		UTE	LTE	LTE	19 510
Bobbin					NQI	0.29	3	87 007	+31.36		UTE	LTE	LTE	19 510
Bobbin					NQI	0.30	3	68 008	+34.45		UTE	LTE	LTE	19 510
Bobbin					NQI	0.48	3	95 010	+21.63		UTE	LTE	LTE	19 510
Bobbin					NQI	0.56	3	101 004	+18.33		UTE	LTE	LTE	19 510
Bobbin	137	45			NQI	0.25	3	95 007	+16.48		UTE	LTE	LTE	49 510
Bobbin	137	60			NQI	0.71	P 1	127 004	-0.73		UTE	LTE	LTE	53 510
Bobbin	137	61			NQI	0.15	P 1	74 015	+0.14		UTE	LTE	LTE	49 510
Bobbin	137	64			NQI	0.20	3	97 010	+30.74		UTE	LTE	LTE	53 510
Bobbin	137	70			NQI	0.42	3	109 015	+8.11		UTE	LTE	LTE	53 510
Bobbin	137	71			NQI	0.30	3	80 014	+27.77		UTE	LTE	LTE	49 510
Bobbin	137	73			NQI	0.36	3	91 014	+29.65		LTE	UTE	UTE	123 510
Bobbin	137	78			NQI	0.98	P 1	94 010	-0.25		LTE	UTE	UTE	123 510
Bobbin	138	3			NQI	0.51	P 1	87 010	+0.60		UTE	LTE	LTE	92 510
Bobbin	138	18			NQI	0.42	3	88 LTS	+20.45		UTE	LTE	LTE	20 510
Bobbin	138	31			NQI	0.35	3	86 012	+20.72		UTE	LTE	LTE	19 510
Bobbin	138	42			NQI	0.26	3	99 014	+12.87		UTE	LTE	LTE	53 510

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ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	138	44	NQI		0.34	P 1	89	008	-0.14	UTE	LTE	LTE	53	510
Bobbin	138	48	NQI		0.30	3	103	014	+16.12	UTE	LTE	LTE	53	510
Bobbin	138	49	NQI		0.41	3	93	002	+28.19	UTE	LTE	LTE	49	510
Bobbin	138	63	NQI		0.23	3	97	015	+17.21	UTE	LTE	LTE	49	510
Bobbin	138	67	NQI		0.21	3	82	015	+36.45	UTE	LTE	LTE	49	510
Bobbin	138	69	NQI		0.22	3	94	013	+18.63	UTE	LTE	LTE	49	510
Bobbin			NQI		0.27	3	107	014	+3.44 to +11.28	UTE	LTE	LTE	49	510
Bobbin	138	74	NQI		0.69	3	128	008	+26.14	LTE	UTE	UTE	122	510
Bobbin	139	3	NQI		0.54	P 1	81	010	+0.51	UTE	LTE	LTE	92	510
Bobbin	139	5	NQI		0.22	P 1	106	008	-0.37	UTE	LTE	LTE	91	510
Bobbin	139	8	NQI		0.31	3	101	013	+33.50	UTE	LTE	LTE	20	510
Bobbin	139	11	NQI		0.30	3	91	009	+28.49	UTE	LTE	LTE	19	510
Bobbin	139	20	NQI		0.33	3	95	010	+31.39	UTE	LTE	LTE	20	510
Bobbin			NQI		0.35	3	90	011	+35.61	UTE	LTE	LTE	20	510
Bobbin	139	33	ODI	14	0.39	3	107	011	+10.54	UTE	LTE	LTE	20	510
Bobbin	139	43	NQI		0.26	3	75	015	+4.74	UTE	LTE	LTE	49	510
Bobbin	139	51	NQI		0.28	3	108	009	+30.29	UTE	LTE	LTE	53	510
Bobbin	139	61	NQI		0.35	3	126	008	+26.49	UTE	LTE	LTE	53	510
Bobbin			NQI		0.40	3	114	011	+30.23	UTE	LTE	LTE	53	510
Bobbin			NQI		0.46	3	94	011	+35.00	UTE	LTE	LTE	53	510
Bobbin			NQI		0.46	3	106	013	+12.27	UTE	LTE	LTE	53	510
Bobbin			NQI		0.56	3	117	011	+9.68	UTE	LTE	LTE	53	510
Bobbin			NQI		0.97	3	104	012	+8.05	UTE	LTE	LTE	53	510
Bobbin			ODI	10	0.35	3	108	012	+9.06	UTE	LTE	LTE	53	510
Bobbin			ODI	12	0.45	3	107	011	+29.47	UTE	LTE	LTE	53	510
Bobbin			ODI	23	0.41	3	102	008	+23.85	UTE	LTE	LTE	53	510
Bobbin			ODI	27	0.44	3	100	012	+11.15	UTE	LTE	LTE	53	510
Bobbin			ODI	35	0.36	3	96	011	+28.30	UTE	LTE	LTE	53	510
Bobbin			ODI	35	0.70	3	96	012	+9.34	UTE	LTE	LTE	53	510
Bobbin	139	64	NQI		0.45	P 1	117	008	-0.74	UTE	LTE	LTE	49	510
Bobbin	139	69	NQI		0.49	P 1	84	014	-1.06	UTE	LTE	LTE	49	510
Bobbin	140	1	NQI		0.28	P 1	93	012	+0.39	UTE	LTE	LTE	92	510
Bobbin			NQI		0.37	P 1	98	012	-0.39	UTE	LTE	LTE	92	510
Bobbin	140	5	NQI		0.19	P 1	95	009	-0.55	UTE	LTE	LTE	19	510
Bobbin			NQI		0.48	P 1	85	009	+0.70	UTE	LTE	LTE	19	510
Bobbin	140	6	NQI		0.22	P 1	71	009	-0.05	UTE	LTE	LTE	20	510
Bobbin	140	7	ODI	13	0.18	P 1	92	002	-0.18	UTE	LTE	LTE	19	510
Bobbin	140	12	NQI		0.13	3	86	009	+8.18	UTE	LTE	LTE	20	510
Bobbin			NQI		0.19	3	101	007	+34.98	UTE	LTE	LTE	20	510
Bobbin			NQI		0.26	3	108	009	+6.76	UTE	LTE	LTE	20	510
Bobbin			ODI	5	0.18	3	111	008	+31.85	UTE	LTE	LTE	20	510
Bobbin			ODI	12	0.20	3	108	008	+28.03	UTE	LTE	LTE	20	510
Bobbin			ODI	12	0.30	3	108	009	+4.39	UTE	LTE	LTE	20	510
Bobbin			ODI	14	0.31	3	107	008	+6.64	UTE	LTE	LTE	20	510
Bobbin			ODI	25	0.30	3	102	008	+17.26	UTE	LTE	LTE	20	510
Bobbin			ODI	25	0.35	3	102	007	+22.07	UTE	LTE	LTE	20	510
Bobbin			ODI	29	0.39	3	100	008	+26.31	UTE	LTE	LTE	20	510
Bobbin	140	34	NQI		0.28	P 1	68	009	-0.09	UTE	LTE	LTE	20	510
Bobbin	140	35	NQI		0.40	3	84	006	+19.06	UTE	LTE	LTE	19	510
Bobbin	140	45	NQI		0.53	3	77	004	+5.90	UTE	LTE	LTE	54	510
Bobbin	140	59	NQI		0.40	P 1	111	015	+0.48	UTE	LTE	LTE	54	510
Bobbin	140	61	NQI		0.41	3	99	014	+24.73	UTE	LTE	LTE	54	510
Bobbin			NQI		0.44	3	111	014	+26.29	UTE	LTE	LTE	54	510
Bobbin			NQI		0.57	3	110	014	+27.48	UTE	LTE	LTE	54	510
Bobbin			NQI		0.69	3	103	011	+7.43	UTE	LTE	LTE	54	510
Bobbin	140	69	NQI		0.62	3	96	008	+33.50	LTE	UTE	UTE	123	510
Bobbin	141	1	NQI		0.67	P 1	71	014	-0.69	UTE	LTE	LTE	92	510
Bobbin	141	22	NQI		0.33	3	93	010	+2.40	UTE	LTE	LTE	20	510
Bobbin			NQI		0.51	3	92	010	+26.84	UTE	LTE	LTE	20	510
Bobbin			NQI		0.41	3	105	008	+31.54 to +34.35	UTE	LTE	LTE	20	510
Bobbin			NQI		0.49	3	99	009	+14.13 to +15.51	UTE	LTE	LTE	20	510
Bobbin	141	31	NQI		0.24	P 1	55	008	-0.16	UTE	LTE	LTE	19	510
Bobbin	141	38	NQI		0.41	P 1	89	LTS	-0.35	UTE	LTE	LTE	54	510
Bobbin	141	46	NQI		0.41	3	75	001	+2.05	UTE	LTE	LTE	54	510
Bobbin	141	55	NQI		0.24	P 1	94	015	+0.30	UTE	LTE	LTE	53	510

ATTACHMENT #1 - LIST OF IMPERFECTIONS - BOBBIN
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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	141	59	NQI		0.96	P 1	89	008	-0.74	UTE	LTE	LTE	54	510
Bobbin	141	63	NQI		1.05	3	110	007	+9.80	UTE	LTE	LTE	53	510
Bobbin	141	65	NQI		0.45	3	109	015	+2.02	UTE	LTE	LTE	53	510
Bobbin			ODI	5	0.22	3	110	015	+17.09	UTE	LTE	LTE	53	510
Bobbin	141	66	NQI		0.73	3	107	007	+34.63	UTE	LTE	LTE	54	510
Bobbin	142	8	NQI		0.61	P 1	96	008	-0.49	UTE	LTE	LTE	19	510
Bobbin	142	12	NQI		0.20	P 1	82	014	+0.26	UTE	LTE	LTE	19	510
Bobbin	142	17	NQI		0.23	3	97	009	+30.32	UTE	LTE	LTE	20	510
Bobbin	142	18	NQI		2.63	3	8	015	+8.27	UTE	LTE	LTE	19	510
Bobbin	142	37	NQI		0.36	3	77	LTS	+37.97	UTE	LTE	LTE	53	510
Bobbin	142	40	NQI		0.31	3	81	013	+1.42	UTE	LTE	LTE	54	510
Bobbin	142	41	NQI		0.36	3	71	013	+28.83	UTE	LTE	LTE	53	510
Bobbin	142	54	NQI		0.33	P 1	79	015	+0.25	UTE	LTE	LTE	54	510
Bobbin	142	56	NQI		0.50	3	107	007	+13.17	UTE	LTE	LTE	54	510
Bobbin	142	57	NQI		0.19	3	80	012	+18.97	UTE	LTE	LTE	53	510
Bobbin	142	61	NQI		0.22	P 1	83	014	+0.35	UTE	LTE	LTE	53	510
Bobbin	142	62	NQI		0.36	3	109	015	+1.65	UTE	LTE	LTE	54	510
Bobbin	143	3	NQI		0.60	P 1	100	014	-0.79	UTE	LTE	LTE	19	510
Bobbin	143	8	NQI		0.73	P 1	100	008	+0.50	UTE	LTE	LTE	20	510
Bobbin	143	14	NQI		0.48	3	81	013	+6.15	UTE	LTE	LTE	20	510
Bobbin	143	26	NQI		0.37	3	74	014	+32.58	UTE	LTE	LTE	19	510
Bobbin	143	27	NQI		0.55	3	83	013	+12.53	UTE	LTE	LTE	20	510
Bobbin			NQI		0.58	3	81	013	+16.99	UTE	LTE	LTE	20	510
Bobbin			ODI	19	0.26	3	105	015	+19.23	UTE	LTE	LTE	20	510
Bobbin	143	32	NQI		0.52	P 1	96	LTS	-0.36	UTE	LTE	LTE	53	510
Bobbin	143	38	NQI		0.69	3	92	003	+22.29	UTE	LTE	LTE	53	510
Bobbin	143	46	ODI	12	0.29	3	107	009	+24.90	UTE	LTE	LTE	53	510
Bobbin	143	49	ODI	37	0.47	3	97	013	+1.22	UTE	LTE	LTE	54	510
Bobbin	143	52	NQI		0.27	3	100	010	+31.39	UTE	LTE	LTE	54	510
Bobbin			NQI		0.30	3	107	010	+4.39	UTE	LTE	LTE	54	510
Bobbin			NQI		0.31	3	115	010	+28.10	UTE	LTE	LTE	54	510
Bobbin			NQI		0.47	3	98	011	+2.73 to +19.22	UTE	LTE	LTE	54	510
Bobbin	143	55	NQI		0.23	3	111	015	+2.54	UTE	LTE	LTE	54	510
Bobbin	143	56	NQI		0.19	3	95	015	+2.86	UTE	LTE	LTE	53	510
Bobbin			NQI		0.21	3	97	011	+20.97	UTE	LTE	LTE	53	510
Bobbin			NQI		0.32	3	85	015	+9.16	UTE	LTE	LTE	53	510
Bobbin			ODI	2	0.28	3	111	015	+7.86	UTE	LTE	LTE	53	510
Bobbin			ODI	7	0.38	3	109	015	+5.94	UTE	LTE	LTE	53	510
Bobbin			NQI		0.50	P 1	80	009	-0.57	UTE	LTE	LTE	53	510
Bobbin			NQI		0.50	P 1	80	009	-0.57	UTE	LTE	LTE	53	510
Bobbin	144	1	DWI		0.44	3	62	003	+12.81	UTE	LTE	LTE	19	510
Bobbin	144	11	NQI		0.35	P 1	96	008	-0.69	UTE	LTE	LTE	19	510
Bobbin	144	13	ODI	17	0.36	3	106	011	+18.72	UTE	LTE	LTE	19	510
Bobbin	144	31	NQI		1.77	P 1	97	001	+0.74	UTE	LTE	LTE	53	510
Bobbin	144	38	NQI		0.55	P 1	109	LTS	-0.43	UTE	LTE	LTE	54	510
Bobbin	144	42	NQI		0.25	3	86	013	+7.82 to +14.61	UTE	LTE	LTE	54	510
Bobbin			NQI		0.34	3	104	011	+1.08 to +4.33	UTE	LTE	LTE	54	510
Bobbin			NQI		0.38	3	98	010	+8.79 to +32.89	UTE	LTE	LTE	54	510
Bobbin			NQI		0.41	3	101	012	+2.62 to +29.79	UTE	LTE	LTE	54	510
Bobbin			NQI		0.45	3	117	011	+21.74 to +31.65	UTE	LTE	LTE	54	510
Bobbin	144	46	NQI		0.72	P 1	100	013	+0.80	UTE	LTE	LTE	54	510
Bobbin	144	49	NQI		0.86	P 1	102	008	-0.51	UTE	LTE	LTE	54	510
Bobbin	144	51	NQI		0.19	3	108	010	+23.72	UTE	LTE	LTE	53	510
Bobbin			NQI		0.20	3	95	010	+19.97	UTE	LTE	LTE	53	510
Bobbin			NQI		0.21	3	101	010	+21.11	UTE	LTE	LTE	53	510
Bobbin			NQI		0.26	3	94	010	+16.90	UTE	LTE	LTE	53	510
Bobbin			NQI		0.32	3	100	013	+6.35	UTE	LTE	LTE	53	510
Bobbin			NQI		0.38	3	107	012	+17.04 to +29.82	UTE	LTE	LTE	53	510
Bobbin	144	55	NQI		0.32	3	110	013	+20.06	UTE	LTE	LTE	54	510
Bobbin	145	1	NQI		0.49	P 1	83	013	-0.77	UTE	LTE	LTE	13	510
Bobbin	145	10	NQI		0.50	P 1	123	009	-0.56	UTE	LTE	LTE	13	510
Bobbin	145	16	NQI		0.46	3	88	007	+5.04	UTE	LTE	LTE	13	510
Bobbin			NQI		0.36	P 1	115	008	-0.62	UTE	LTE	LTE	13	510
Bobbin	145	22	NQI		0.63	3	88	010	+25.60 to +29.37	UTE	LTE	LTE	13	510
Bobbin			NQI		0.77	3	83	012	+4.70 to +21.02	UTE	LTE	LTE	13	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	145	36	NQI		0.42 P 1	61	014	-0.37	UTE	LTE	LTE	53	510	
Bobbin	145	40	NQI		0.29 3	88	010	+19.84	UTE	LTE	LTE	53	510	
Bobbin			ODI	17	0.53 3	105	014	+24.39	UTE	LTE	LTE	53	510	
Bobbin			ODI	21	0.22 3	103	014	+27.43	UTE	LTE	LTE	53	510	
Bobbin			ODI	35	0.18 3	96	010	+20.66	UTE	LTE	LTE	53	510	
Bobbin			NQI		0.61 3	102	013	+4.25 to +19.58	UTE	LTE	LTE	53	510	
Bobbin	145	41	NQI		0.35 3	88	012	+35.27	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.37 3	95	012	+8.68	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.44 3	107	013	+1.19 to +31.89	UTE	LTE	LTE	54	510	
Bobbin	145	42	NQI		0.40 3	91	015	+29.84	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.46 3	101	015	+29.17	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.51 3	97	013	+9.81 to +21.76	UTE	LTE	LTE	54	510	
Bobbin	145	47	NQI		0.64 P 1	97	008	+0.60	UTE	LTE	LTE	53	510	
Bobbin	145	49	NQI		0.26 3	110	012	+10.81	UTE	LTE	LTE	53	510	
Bobbin			NQI		0.30 3	93	012	+5.33	UTE	LTE	LTE	53	510	
Bobbin	145	50	NQI		0.31 3	108	011	+23.34	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.33 3	90	011	+27.94	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.35 3	113	010	+12.11 to +16.23	UTE	LTE	LTE	54	510	
Bobbin	145	52	NQI		0.35 3	79	007	+23.24	UTE	LTE	LTE	53	510	
Bobbin			NQI		0.44 3	100	013	+2.35	UTE	LTE	LTE	53	510	
Bobbin			NQI		0.39 P 1	87	010	+0.53	UTE	LTE	LTE	53	510	
Bobbin	145	53	NQI		0.46 3	107	011	+19.55	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.46 3	112	012	+16.63	UTE	LTE	LTE	54	510	
Bobbin	145	54	NQI		0.24 3	85	012	+21.92	UTE	LTE	LTE	54	510	
Bobbin	146	7	NQI		0.53 P 1	98	009	+0.53	UTE	LTE	LTE	13	510	
Bobbin	146	12	NQI		0.39 3	64	001	+6.65	UTE	LTE	LTE	14	510	
Bobbin	146	13	NQI		0.89 P 1	88	008	+0.74	UTE	LTE	LTE	13	510	
Bobbin	146	14	NQI		0.88 P 1	97	008	-0.59	UTE	LTE	LTE	14	510	
Bobbin	146	19	NQI		0.42 3	113	013	+12.06	UTE	LTE	LTE	13	510	
Bobbin			NQI		0.46 3	105	010	+17.88	UTE	LTE	LTE	13	510	
Bobbin			NQI		0.58 3	90	010	+20.43	UTE	LTE	LTE	13	510	
Bobbin			NQI		0.60 3	98	010	+25.67	UTE	LTE	LTE	13	510	
Bobbin	146	21	NQI		0.34 P 1	83	008	+0.33	UTE	LTE	LTE	13	510	
Bobbin	146	22	NQI		0.30 3	96	008	+3.59	UTE	LTE	LTE	14	510	
Bobbin			NQI		0.47 3	97	009	+8.02	UTE	LTE	LTE	14	510	
Bobbin	146	28	NQI		0.34 3	113	010	+26.01	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.46 3	111	012	+5.70	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.53 3	108	008	+4.71	UTE	LTE	LTE	57	510	
Bobbin			ODI	22	0.70 3	104	012	+6.31	UTE	LTE	LTE	57	510	
Bobbin	146	29	NQI		0.76 P 1	103	008	-0.74	UTE	LTE	LTE	58	510	
Bobbin	146	30	ODI	36	0.41 3	97	008	+21.65	UTE	LTE	LTE	57	510	
Bobbin	146	36	NQI		0.38 3	112	014	+24.11	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.41 3	85	005	+20.81	UTE	LTE	LTE	57	510	
Bobbin	146	40	NQI		0.37 3	97	010	+14.51 to +31.47	UTE	LTE	LTE	57	510	
Bobbin	146	43	NQI		0.31 P 1	113	009	-0.23	UTE	LTE	LTE	58	510	
Bobbin			NQI		1.06 P 1	88	009	+0.51	UTE	LTE	LTE	58	510	
Bobbin	146	46	NQI		0.37 P 1	105	008	-0.11	UTE	LTE	LTE	54	510	
Bobbin	146	47	NQI		0.22 3	83	010	+12.17 to +34.44	UTE	LTE	LTE	53	510	
Bobbin	146	48	NQI		0.61 3	95	008	+35.33	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.33 3	98	010	+18.74 to +21.86	UTE	LTE	LTE	54	510	
Bobbin	146	51	NQI		0.21 3	99	011	+30.02	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.23 3	113	011	+11.96	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.26 3	105	011	+28.04	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.29 3	105	013	+30.57	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.31 3	93	013	+26.67	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.33 3	114	013	+2.27	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.37 3	100	011	+31.21	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.70 3	114	010	+1.24	UTE	LTE	LTE	54	510	
Bobbin			NQI		0.27 3	107	010	+16.84 to +33.89	UTE	LTE	LTE	54	510	
Bobbin	147	1	NQI		0.20 P 1	79	005	+0.33	UTE	LTE	LTE	13	510	
Bobbin	147	5	NQI		0.34 3	72	015	+3.90	UTE	LTE	LTE	14	510	
Bobbin	147	6	NQI		0.20 3	95	011	+15.26	UTE	LTE	LTE	13	510	
Bobbin	147	9	NQI		0.22 3	99	011	+19.12	UTE	LTE	LTE	14	510	
Bobbin			NQI		0.26 3	107	010	+11.31	UTE	LTE	LTE	14	510	
Bobbin			NQI		0.28 3	108	010	+31.33	UTE	LTE	LTE	14	510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	147	11	NQI		0.18 P 1	73	007	+0.18	UTE	LTE	LTE	14	510	
Bobbin			NQI		0.52 P 1	106	008	+0.55	UTE	LTE	LTE	14	510	
Bobbin	147	12	NQI		0.52 P 1	74	010	-0.74	UTE	LTE	LTE	13	510	
Bobbin	147	15	NQI		0.45 P 1	53	005	+0.99	UTE	LTE	LTE	14	510	
Bobbin	147	17	NQI		0.30 3	98	014	+27.32	UTE	LTE	LTE	14	510	
Bobbin			NQI		0.40 P 1	100	009	+0.43	UTE	LTE	LTE	14	510	
Bobbin	147	27	NQI		0.34 P 1	94	009	-0.16	UTE	LTE	LTE	57	510	
Bobbin	147	28	NQI		0.61 P 1	98	009	+0.49	UTE	LTE	LTE	58	510	
Bobbin	147	36	NQI		0.18 3	81	011	+23.27	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.20 3	102	013	+8.22	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.27 3	94	011	+14.32	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.32 3	92	011	+17.85	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.37 3	87	013	+13.74	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.37 3	91	013	+10.62	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.37 3	100	013	+14.71	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.49 3	110	013	+17.22	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.17 3	100	010	+23.77 to +32.72	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.42 3	110	012	+10.98 to +20.94	UTE	LTE	LTE	58	510	
Bobbin	147	42	NQI		0.33 P 1	84	009	+0.21	UTE	LTE	LTE	57	510	
Bobbin	148	3	NQI		0.21 3	100	015	+27.10	UTE	LTE	LTE	13	510	
Bobbin	148	10	NQI		0.30 P 1	81	008	+0.63	UTE	LTE	LTE	14	510	
Bobbin	148	32	ODI	11	1.13 3	109	012	+1.06	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.44 3	106	011	+4.84 to +23.29	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.75 3	100	012	+19.31 to +25.26	UTE	LTE	LTE	57	510	
Bobbin	148	34	NQI		0.49 3	98	014	+10.31	UTE	LTE	LTE	58	510	
Bobbin			ODI	19	0.32 3	105	011	+13.54	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.27 3	78	013	+7.18 to +31.13	UTE	LTE	LTE	58	510	
Bobbin	148	36	NQI		0.52 3	102	013	+23.30	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.35 P 1	97	010	+0.25	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.63 3	117	012	+2.81 to +33.27	UTE	LTE	LTE	57	510	
Bobbin	148	38	NQI		0.31 3	103	011	+30.31	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.35 3	88	010	+33.44	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.39 3	101	011	+35.09	UTE	LTE	LTE	58	510	
Bobbin	148	40	NQI		0.25 3	89	011	+21.43	UTE	LTE	LTE	58	510	
Bobbin	149	1	NQI		0.37 3	72	LTS	+35.55	UTE	LTE	LTE	13	510	
Bobbin	149	8	NQI		0.59 P 1	110	009	+0.59	UTE	LTE	LTE	13	510	
Bobbin	149	11	NQI		0.56 P 1	68	015	+0.92	UTE	LTE	LTE	14	510	
Bobbin	149	12	ADI		0.50 6	69	008	+33.21	UTE	LTE	LTE	13	510	
Bobbin			NQI		0.47 3	85	008	+27.36	UTE	LTE	LTE	13	510	
Bobbin			NQI		0.25 P 1	106	010	+0.73	UTE	LTE	LTE	13	510	
Bobbin	149	14	NQI		0.47 3	126	008	+32.49	UTE	LTE	LTE	13	510	
Bobbin	149	15	NQI		0.25 3	68	014	+11.44	UTE	LTE	LTE	14	510	
Bobbin			NQI		0.33 3	113	014	+12.13	UTE	LTE	LTE	14	510	
Bobbin			NQI		0.24 P 1	106	004	-0.14	UTE	LTE	LTE	14	510	
Bobbin	149	16	NQI		0.47 P 1	53	010	+0.59	UTE	LTE	LTE	13	510	
Bobbin	149	17	NQI		0.50 3	99	009	+14.44	UTE	LTE	LTE	14	510	
Bobbin	149	25	NQI		0.45 P 1	80	010	+0.02	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.57 P 1	80	010	+0.34	UTE	LTE	LTE	57	510	
Bobbin	149	28	NQI		0.48 3	108	010	+27.24	UTE	LTE	LTE	58	510	
Bobbin			NQI		0.45 3	101	012	+23.87 to +35.13	UTE	LTE	LTE	58	510	
Bobbin	149	30	NQI		0.46 3	108	013	+1.27	UTE	LTE	LTE	58	510	
Bobbin	149	31	NQI		0.27 3	104	014	+26.87	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.28 3	104	013	+21.66	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.28 3	105	013	+25.90	UTE	LTE	LTE	57	510	
Bobbin			NQI		0.34 3	104	014	+27.83	UTE	LTE	LTE	57	510	
Bobbin	149	32	NQI		0.59 3	80	011	+17.27 to +34.42	UTE	LTE	LTE	58	510	
Bobbin	149	33	NQI		0.26 3	84	012	+19.56	UTE	LTE	LTE	57	510	
Bobbin	150	3	NQI		0.52 3	107	015	+17.74	UTE	LTE	LTE	14	510	
Bobbin	150	5	NQI		0.41 P 1	112	006	+0.45	UTE	LTE	LTE	14	510	
Bobbin	150	7	NQI		0.51 3	78	011	+20.52	UTE	LTE	LTE	14	510	
Bobbin			NQI		0.57 3	98	011	+15.08	UTE	LTE	LTE	14	510	
Bobbin			NQI		0.68 P 1	92	006	+0.55	UTE	LTE	LTE	14	510	
Bobbin	150	8	NQI		0.39 P 1	98	006	+0.57	UTE	LTE	LTE	13	510	
Bobbin			NQI		0.45 P 1	79	010	+0.59	UTE	LTE	LTE	13	510	
Bobbin	150	9	NQI		0.63 P 1	107	010	-0.59	UTE	LTE	LTE	14	510	

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	150	11	NQI	0.60	P 1	111	010	+0.69	UTE	LTE	LTE	14	510	
Bobbin	150	12	NQI	0.65	P 1	82	010	-0.73	UTE	LTE	LTE	13	510	
Bobbin			NQI	0.91	P 1	81	010	+0.72	UTE	LTE	LTE	13	510	
Bobbin	150	14	NQI	0.38	P 1	63	006	+0.67	UTE	LTE	LTE	13	510	
Bobbin			NQI	0.42	P 1	85	006	+0.67	UTE	LTE	LTE	58	510	
Bobbin			NQI	0.45	P 1	92	010	+0.69	UTE	LTE	LTE	13	510	
Bobbin			NQI	0.49	P 1	97	010	+0.72	UTE	LTE	LTE	58	510	
Bobbin	150	19	NQI	0.50	P 1	101	011	-0.28	UTE	LTE	LTE	58	510	
Bobbin	150	20	NQI	0.51	3	98	011	+6.33	UTE	LTE	LTE	57	510	
Bobbin			NQI	0.52	3	106	010	+16.49	UTE	LTE	LTE	57	510	
Bobbin	150	23	NQI	0.83	3	110	011	+5.81	UTE	LTE	LTE	58	510	
Bobbin	150	24	NQI	0.32	3	91	014	+26.11	UTE	LTE	LTE	57	510	
Bobbin	150	26	NQI	0.38	3	100	014	+27.12	UTE	LTE	LTE	58	510	
Bobbin			NQI	0.38	3	110	013	+28.79	UTE	LTE	LTE	58	510	
Bobbin			NQI	0.43	3	103	011	+24.34	UTE	LTE	LTE	58	510	
Bobbin	150	27	NQI	0.56	3	90	013	+3.26	UTE	LTE	LTE	57	510	
Bobbin	151	3	NQI	0.45	P 1	79	012	-0.65	UTE	LTE	LTE	13	510	
Bobbin	151	5	NQI	0.68	P 1	92	012	-0.78	UTE	LTE	LTE	13	510	
Bobbin			NQI	1.00	P 1	82	013	-0.74	UTE	LTE	LTE	13	510	
Bobbin	151	14	NQI	0.54	P 1	98	014	+0.53	UTE	LTE	LTE	57	510	
Bobbin	151	15	NQI	0.29	3	96	011	+15.37	UTE	LTE	LTE	58	510	
Bobbin			NQI	0.65	3	109	011	+12.84	UTE	LTE	LTE	58	510	
Bobbin	151	16	NQI	1.13	3	109	012	+4.02	UTE	LTE	LTE	57	510	
Bobbin			NQI	2.81	3	103	013	+4.03	UTE	LTE	LTE	57	510	

Total Indications Found = 2364
 1 Tubes Found = 1740

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ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	1	1	NQI		0.37 3			101 010	+3.87	UTE	LTE	LTE	92	510
Bobbin			NQI		0.89 P 1			142 010	-0.24	UTE	LTE	LTE	92	510
Bobbin	1	4	NQI		0.91 P 1			79 015	-0.43	UTE	LTE	LTE	92	510
Bobbin	1	5	NQI		0.34 P 1			82 010	-0.14	UTE	LTE	LTE	91	510
Bobbin	1	6	NQI		0.49 P 1			92 013	+0.83	UTE	LTE	LTE	92	510
Bobbin	1	7	ADI		4.22 6			59 015	+32.36	UTE	LTE	LTE	91	510
Bobbin	1	11	NQI		0.70 P 1			101 011	+0.59	UTE	LTE	LTE	54	510
Bobbin	1	12	NQI		0.67 3			117 011	+4.36	UTE	LTE	LTE	55	510
Bobbin	1	14	NQI		0.38 3			123 011	+4.60	UTE	LTE	LTE	55	510
Bobbin	2	2	NQI		0.68 3			111 015	+18.38	UTE	LTE	LTE	91	510
Bobbin			NQI		0.96 3			93 015	+18.78	UTE	LTE	LTE	91	510
Bobbin			NQI		1.21 3			110 015	+19.01	UTE	LTE	LTE	91	510
Bobbin			NQI		0.31 P 1			61 010	-0.06	UTE	LTE	LTE	91	510
Bobbin			NQI		0.45 P 1			92 015	-1.17	UTE	LTE	LTE	91	510
Bobbin	2	5	NQI		0.46 3			123 015	+17.64	UTE	LTE	LTE	91	510
Bobbin			NQI		0.47 3			94 015	+19.12	UTE	LTE	LTE	91	510
Bobbin			NQI		1.04 3			122 015	+18.11	UTE	LTE	LTE	91	510
Bobbin	2	9	NQI		0.30 3			123 009	+37.91	UTE	LTE	LTE	92	510
Bobbin	2	10	NQI		0.64 3			63 009	+13.02	UTE	LTE	LTE	91	510
Bobbin	2	11	NQI		0.36 3			99 014	+31.01	UTE	LTE	LTE	92	510
Bobbin			NQI		0.69 3			88 010	+3.54	UTE	LTE	LTE	92	510
Bobbin	3	1	NQI		0.53 3			92 015	+14.29	UTE	LTE	LTE	92	510
Bobbin	3	8	NQI		0.76 3			112 009	+37.17	UTE	LTE	LTE	92	510
Bobbin			NQI		0.27 P 1			107 015	-0.64	UTE	LTE	LTE	92	510
Bobbin	3	9	NQI		1.54 P 1			116 015	-0.89	UTE	LTE	LTE	91	510
Bobbin			NQI		6.37 P 1			134 015	+0.70	UTE	LTE	LTE	91	510
Bobbin	3	11	NQI		0.75 3			101 009	+37.63	UTE	LTE	LTE	91	510
Bobbin	3	22	NQI		0.32 3			89 015	+18.62	UTE	LTE	LTE	54	510
Bobbin	3	23	NQI		0.24 P 1			83 008	-0.43	UTE	LTE	LTE	55	510
Bobbin	3	29	ADI		1.61 6			58 015	+32.24	UTE	LTE	LTE	55	510
Bobbin	4	2	NQI		0.35 P 1			97 011	-0.78	UTE	LTE	LTE	85	510
Bobbin	4	8	NQI		0.55 3			86 009	+35.95	UTE	LTE	LTE	86	510
Bobbin	4	9	NQI		1.12 3			100 010	-1.57	UTE	LTE	LTE	85	510
Bobbin	4	12	NQI		0.31 3			97 014	+32.55	UTE	LTE	LTE	86	510
Bobbin	4	35	NQI		0.49 P 1			86 010	+0.64	UTE	LTE	LTE	55	510
Bobbin			NQI		0.56 P 1			124 LTE	+18.56	UTE	LTE	LTE	55	510
Bobbin	5	5	NQI		0.34 3			92 004	+31.98	UTE	LTE	LTE	85	510
Bobbin	5	6	NQI		0.60 3			107 009	+38.05	UTE	LTE	LTE	86	510
Bobbin			NQI		0.25 P 1			91 014	-0.27	UTE	LTE	LTE	86	510
Bobbin	5	23	NQI		0.53 P 1			112 009	+0.51	UTE	LTE	LTE	85	510
Bobbin	5	31	NQI		0.44 P 1			71 008	+0.67	UTE	LTE	LTE	55	510
Bobbin	5	35	ODI	29	0.30 P 1			93 009	+0.52	UTE	LTE	LTE	55	510
Bobbin	5	40	NQI		0.47 P 1			98 UTS	+0.51	UTE	LTE	LTE	54	510
Bobbin	5	42	NQI		0.43 P 1			89 010	+0.50	UTE	LTE	LTE	54	510
Bobbin	6	5	NQI		0.33 3			88 009	+38.10	UTE	LTE	LTE	86	510
Bobbin	6	6	NQI		0.91 3			109 009	+37.13	UTE	LTE	LTE	85	510
Bobbin	6	12	NQI		0.36 3			90 013	+13.18	UTE	LTE	LTE	144	510
Bobbin	6	15	ODI	15	0.67 3			107 009	+37.95	UTE	LTE	LTE	144	510
Bobbin	6	19	NQI		0.38 P 1			73 008	-0.75	UTE	LTE	LTE	86	510
Bobbin	6	28	NQI		0.21 P 1			100 LTS	-0.60	UTE	LTE	LTE	55	510
Bobbin	6	41	NQI		0.26 P 1			90 008	-0.53	UTE	LTE	LTE	54	510
Bobbin	6	45	NQI		0.34 P 1			85 011	-0.81	UTE	LTE	LTE	54	510
Bobbin	7	5	NQI		0.28 3			95 012	+28.92	UTE	LTE	LTE	86	510
Bobbin			NQI		0.37 3			107 004	+15.50	UTE	LTE	LTE	86	510
Bobbin	7	10	NQI		0.67 P 1			44 014	-0.11	UTE	LTE	LTE	85	510
Bobbin	7	13	NQI		0.42 3			97 010	+4.09	UTE	LTE	LTE	86	510
Bobbin			NQI		0.47 3			113 010	+4.70	UTE	LTE	LTE	86	510
Bobbin	7	14	NQI		0.42 3			89 010	+6.07	UTE	LTE	LTE	86	510
Bobbin	7	51	NQI		0.19 3			88 LTS	+35.62	UTE	LTE	LTE	55	510
Bobbin	7	54	NQI		0.84 3			136 014	+33.38	UTE	LTE	LTE	55	510
Bobbin			NQI		0.46 P 1			112 015	-0.35	UTE	LTE	LTE	55	510
Bobbin	8	5	NQI		0.68 3			117 014	+1.11	UTE	LTE	LTE	85	510
Bobbin			NQI		0.71 P 1			105 014	+0.78	UTE	LTE	LTE	85	510
Bobbin	8	7	NQI		0.40 3			84 009	+28.67	UTE	LTE	LTE	86	510
Bobbin	8	10	NQI		0.64 P 1			93 010	-0.71	UTE	LTE	LTE	86	510

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	8	13	NQI	0.30	P 1	90	014	+0.11	UTE	LTE	LTE	85	510	
Bobbin	8	14	NQI	0.41	3	92	009	+33.89	UTE	LTE	LTE	86	510	
Bobbin			NQI	0.62	3	100	009	+35.70	UTE	LTE	LTE	86	510	
Bobbin			NQI	0.75	3	131	012	+1.75	UTE	LTE	LTE	86	510	
Bobbin			NQI	1.23	3	111	013	+24.69	UTE	LTE	LTE	86	510	
Bobbin	8	15	NQI	0.35	3	105	010	+7.50	UTE	LTE	LTE	85	510	
Bobbin	8	18	NQI	0.44	3	100	009	+28.30	UTE	LTE	LTE	86	510	
Bobbin	8	21	NQI	0.51	3	89	006	+15.36	UTE	LTE	LTE	85	510	
Bobbin	8	37	NQI	0.21	3	94	011	+11.63	UTE	LTE	LTE	55	510	
Bobbin	8	47	NQI	0.54	P 1	118	008	+0.64	UTE	LTE	LTE	55	510	
Bobbin	8	48	NQI	0.66	P 1	71	008	+0.59	UTE	LTE	LTE	54	510	
Bobbin	8	57	NQI	0.35	3	105	015	+2.63	UTE	LTE	LTE	55	510	
Bobbin			NQI	0.45	3	106	015	+1.96	UTE	LTE	LTE	55	510	
Bobbin			NQI	0.60	3	119	013	+3.49	UTE	LTE	LTE	55	510	
Bobbin			NQI	0.20	P 1	104	012	-0.05	UTE	LTE	LTE	55	510	
Bobbin	9	5	NQI	0.33	3	97	LTS	+30.27	UTE	LTE	LTE	85	510	
Bobbin			NQI	0.53	3	96	LTS	+21.89	UTE	LTE	LTE	85	510	
Bobbin	9	11	NQI	0.32	3	112	009	+22.70 to +27.12	UTE	LTE	LTE	86	510	
Bobbin	9	14	NQI	0.56	3	87	009	+28.11	UTE	LTE	LTE	85	510	
Bobbin	9	17	DWI	1.91	3	181	011	+6.38	UTE	LTE	LTE	85	510	
Bobbin			NQI	0.23	P 1	78	014	+1.03	UTE	LTE	LTE	85	510	
Bobbin	9	18	ADI	0.39	6	132	009	+21.04 to +28.21	UTE	LTE	LTE	86	510	
Bobbin	9	19	ADI	1.62	6	115	009	+19.60 to +29.00	UTE	LTE	LTE	85	510	
Bobbin	9	20	NQI	0.20	3	115	009	+17.62 to +28.39	UTE	LTE	LTE	86	510	
Bobbin	9	56	NQI	0.55	P 1	92	009	+0.57	UTE	LTE	LTE	54	510	
Bobbin	9	57	NQI	0.64	3	60	002	+23.48	UTE	LTE	LTE	55	510	
Bobbin	9	61	NQI	0.45	3	103	013	+3.95	UTE	LTE	LTE	55	510	
Bobbin	9	62	NQI	0.48	3	118	012	+4.78	UTE	LTE	LTE	55	510	
Bobbin			NQI	1.02	3	125	014	+30.40	UTE	LTE	LTE	55	510	
Bobbin			NQI	1.54	3	124	014	+2.30	UTE	LTE	LTE	55	510	
Bobbin			NQI	0.46	P 1	91	001	+0.93	UTE	LTE	LTE	55	510	
Bobbin	10	2	NQI	0.31	P 1	50	011	-0.78	UTE	LTE	LTE	86	510	
Bobbin	10	4	NQI	0.28	3	63	011	+31.94	UTE	LTE	LTE	85	510	
Bobbin	10	7	NQI	0.51	P 1	125	009	+0.40	UTE	LTE	LTE	85	510	
Bobbin	10	9	NQI	1.08	P 1	108	009	-0.64	UTE	LTE	LTE	85	510	
Bobbin	10	12	NQI	0.56	3	102	009	+20.97	UTE	LTE	LTE	86	510	
Bobbin	10	13	NQI	0.37	3	107	015	+9.95	UTE	LTE	LTE	85	510	
Bobbin	10	14	NQI	0.33	3	91	011	+15.36	UTE	LTE	LTE	86	510	
Bobbin			NQI	0.36	3	88	009	+17.54 to +23.99	UTE	LTE	LTE	86	510	
Bobbin	10	15	NQI	0.62	3	94	009	+25.75	UTE	LTE	LTE	85	510	
Bobbin	10	16	ODI	0.43	3	110	009	+19.70	UTE	LTE	LTE	86	510	
Bobbin	10	18	NQI	0.60	3	48	009	+23.93	UTE	LTE	LTE	86	510	
Bobbin			NQI	0.67	3	108	009	+22.49	UTE	LTE	LTE	86	510	
Bobbin	10	25	NQI	0.61	P 1	74	009	+0.60	UTE	LTE	LTE	85	510	
Bobbin	10	26	NQI	0.32	P 1	89	007	-0.72	UTE	LTE	LTE	86	510	
Bobbin	10	31	ADI	3.52	6	75	002	-2.15 to +5.99	UTE	LTE	LTE	85	510	
Bobbin			ADI	4.77	6	96	LTS	+20.85 to +28.72	UTE	LTE	LTE	85	510	
Bobbin	10	59	NQI	0.82	3	82	009	+24.78	UTE	LTE	LTE	55	510	
Bobbin	10	63	NQI	0.26	3	103	012	+3.74	UTE	LTE	LTE	54	510	
Bobbin			NQI	0.33	3	105	012	+4.16	UTE	LTE	LTE	54	510	
Bobbin	10	64	NQI	0.82	3	119	013	+4.78	UTE	LTE	LTE	55	510	
Bobbin			NQI	0.96	3	123	014	+2.64	UTE	LTE	LTE	55	510	
Bobbin			NQI	2.58	3	125	014	+3.32	UTE	LTE	LTE	55	510	
Bobbin	10	65	NQI	0.30	3	89	014	+1.68	LTE	UTE	UTE	111	510	
Bobbin			ODI	0.54	3	111	014	+3.29	LTE	UTE	UTE	111	510	
Bobbin	11	10	NQI	0.17	3	97	015	+30.37	UTE	LTE	LTE	85	510	
Bobbin			NQI	0.42	3	89	015	+11.94	UTE	LTE	LTE	85	510	
Bobbin			NQI	0.44	3	89	015	+30.93	UTE	LTE	LTE	85	510	
Bobbin	11	11	NQI	0.62	P 1	96	009	-0.72	UTE	LTE	LTE	86	510	
Bobbin	11	13	NQI	0.38	P 1	81	LTE	+4.08	UTE	LTE	LTE	86	510	
Bobbin			NQI	0.44	P 1	57	008	+0.61	UTE	LTE	LTE	86	510	
Bobbin	11	20	NQI	0.69	3	91	008	+6.03	UTE	LTE	LTE	85	510	
Bobbin	11	21	NQI	0.34	3	89	008	+10.16	UTE	LTE	LTE	86	510	
Bobbin	11	23	NQI	0.27	P 1	97	008	+0.67	UTE	LTE	LTE	86	510	
Bobbin	11	60	ADI	0.71	6	115	009	+18.82 to +29.00	UTE	LTE	LTE	55	510	

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ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN
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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	11	65	NQI		0.43	P 1	96	010	-1.25		UTE	LTE	LTE	54 510
Bobbin			NQI		1.04	P 1	91	015	-0.34		UTE	LTE	LTE	54 510
Bobbin	11	66	NQI		1.06	3	114	014	+2.83		UTE	LTE	LTE	55 510
Bobbin	11	67	ODI	12	0.63	3	109	014	+3.35		LTE	UTE	UTE	111 510
Bobbin	11	68	ADI		0.74	6	82	014	+2.39		LTE	UTE	UTE	112 510
Bobbin			NQI		0.33	3	107	012	+4.42		LTE	UTE	UTE	112 510
Bobbin	12	1	NQI		0.35	3	107	014	+1.28		UTE	LTE	LTE	91 510
Bobbin	12	2	NQI		0.22	P 1	63	010	+0.43		UTE	LTE	LTE	92 510
Bobbin	12	61	NQI		0.33	3	107	009	+12.01 to +25.60		UTE	LTE	LTE	55 510
Bobbin	12	63	NQI		0.54	3	104	009	+24.82		UTE	LTE	LTE	144 510
Bobbin	12	64	NQI		0.63	3	94	009	+28.47 to +36.74		UTE	LTE	LTE	54 510
Bobbin	12	65	NQI		0.46	P 1	89	010	-1.18		UTE	LTE	LTE	144 510
Bobbin	12	68	NQI		1.04	3	115	014	+33.27		LTE	UTE	UTE	111 510
Bobbin			NQI		0.38	P 1	98	009	-0.62		LTE	UTE	UTE	111 510
Bobbin	12	71	NQI		0.64	3	74	011	+10.64		LTE	UTE	UTE	112 510
Bobbin			NQI		0.69	3	115	012	+1.05		LTE	UTE	UTE	112 510
Bobbin			NQI		0.92	3	109	011	+11.88		LTE	UTE	UTE	112 510
Bobbin	13	5	NQI		0.78	P 1	90	010	-0.65		UTE	LTE	LTE	92 510
Bobbin	13	19	NQI		0.98	P 1	124	007	-0.78		UTE	LTE	LTE	85 510
Bobbin	13	20	NQI		0.55	P 1	120	007	-0.79		UTE	LTE	LTE	86 510
Bobbin	13	65	NQI		0.77	3	101	009	+24.03		UTE	LTE	LTE	54 510
Bobbin	13	67	NQI		0.81	3	91	009	+35.33		UTE	LTE	LTE	54 510
Bobbin	13	71	ODI	16	0.82	3	107	010	-1.42		LTE	UTE	UTE	111 510
Bobbin	13	74	NQI		0.32	3	80	012	+3.53		LTE	UTE	UTE	112 510
Bobbin			NQI		0.47	3	112	012	+2.90		LTE	UTE	UTE	112 510
Bobbin			NQI		0.78	P 1	88	010	+0.28		LTE	UTE	UTE	112 510
Bobbin	14	3	NQI		0.33	P 1	81	010	-0.60		UTE	LTE	LTE	91 510
Bobbin	14	25	NQI		0.29	3	91	001	+5.99		UTE	LTE	LTE	86 510
Bobbin	14	56	NQI		0.70	3	108	015	+32.92		UTE	LTE	LTE	54 510
Bobbin			NQI		0.55	3	108	012	+11.69 to +17.46		UTE	LTE	LTE	54 510
Bobbin	14	61	NQI		0.22	P 1	99	013	-0.27		UTE	LTE	LTE	55 510
Bobbin	14	65	NQI		0.55	3	94	009	+20.46		UTE	LTE	LTE	55 510
Bobbin	14	67	NQI		0.74	3	109	009	+24.74		UTE	LTE	LTE	55 510
Bobbin	14	68	NQI		0.82	3	102	009	+35.00		UTE	LTE	LTE	54 510
Bobbin	14	72	ODI	8	1.28	3	111	010	-1.27		LTE	UTE	UTE	111 510
Bobbin			ODI	24	0.41	3	103	014	+31.21		LTE	UTE	UTE	111 510
Bobbin	14	74	ODI	8	0.32	3	111	014	+31.12		LTE	UTE	UTE	111 510
Bobbin	14	75	NQI		0.71	3	112	014	+31.57		LTE	UTE	UTE	112 510
Bobbin			ODI	17	2.25	3	108	014	+30.97		LTE	UTE	UTE	112 510
Bobbin			NQI		0.62	P 1	86	010	+0.10		LTE	UTE	UTE	112 510
Bobbin	15	10	NQI		0.28	3	106	001	+25.46		UTE	LTE	LTE	80 510
Bobbin	15	18	NQI		0.32	3	49	010	+25.17		UTE	LTE	LTE	80 510
Bobbin			NQI		0.34	3	70	012	+9.58		UTE	LTE	LTE	80 510
Bobbin	15	34	NQI		0.26	3	93	009	+32.94		UTE	LTE	LTE	80 510
Bobbin	15	51	NQI		0.27	3	64	013	+9.87		UTE	LTE	LTE	55 510
Bobbin	15	64	NQI		0.49	P 1	75	009	+0.65		UTE	LTE	LTE	54 510
Bobbin	15	65	NQI		0.16	P 1	99	008	+0.43		UTE	LTE	LTE	55 510
Bobbin	15	67	NQI		0.48	3	80	009	+10.60 to +27.65		UTE	LTE	LTE	55 510
Bobbin	15	68	NQI		0.90	3	97	009	+23.34		UTE	LTE	LTE	54 510
Bobbin			NQI		0.41	P 1	99	009	+0.54		UTE	LTE	LTE	54 510
Bobbin	15	69	NQI		0.81	3	90	009	+22.53 to +33.88		UTE	LTE	LTE	55 510
Bobbin	15	71	NQI		0.60	3	107	010	-1.54		UTE	LTE	LTE	55 510
Bobbin	15	74	ADI		1.53	6	67	009	+38.31		LTE	UTE	UTE	112 510
Bobbin	15	77	ODI	10	0.51	3	110	010	+7.08		LTE	UTE	UTE	111 510
Bobbin	15	78	NQI		0.58	P 1	71	010	+0.35		LTE	UTE	UTE	112 510
Bobbin	16	8	NQI		0.17	P 1	74	013	+0.05		UTE	LTE	LTE	92 510
Bobbin			NQI		0.33	P 1	110	010	+0.11		UTE	LTE	LTE	92 510
Bobbin	16	16	NQI		0.32	3	92	014	+21.74		UTE	LTE	LTE	80 510
Bobbin	16	21	NQI		0.36	3	95	012	+27.58		UTE	LTE	LTE	79 510
Bobbin	16	42	NQI		0.33	3	76	014	+24.12		UTE	LTE	LTE	55 510
Bobbin	16	66	NQI		0.45	P 1	66	009	+0.66		UTE	LTE	LTE	54 510
Bobbin	16	67	NQI		0.24	P 1	91	008	+0.35		UTE	LTE	LTE	55 510
Bobbin	16	68	NQI		0.30	P 1	91	009	-0.25		UTE	LTE	LTE	54 510
Bobbin	16	72	NQI		0.51	3	104	009	+29.54		UTE	LTE	LTE	55 510
Bobbin	16	75	NQI		0.37	3	85	009	+35.79		LTE	UTE	UTE	111 510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	16	79	NQI		0.43	3		88 014	+32.83		LTE	UTE	UTE	111 510
Bobbin	16	81	NQI		2.89	3		117 014	+32.26		LTE	UTE	UTE	112 510
Bobbin	17	34	NQI		0.37	3		94 004	+11.20		UTE	LTE	LTE	80 510
Bobbin	17	36	NQI		1.75	3		12 009	+27.15		UTE	LTE	LTE	80 510
Bobbin			NQI		4.24	3		11 012	+18.49		UTE	LTE	LTE	80 510
Bobbin	17	59	NQI		0.23	3		108 008	+11.88		UTE	LTE	LTE	61 510
Bobbin	17	65	NQI		1.86	3		17 LTS	+10.64		UTE	LTE	LTE	61 510
Bobbin	17	72	NQI		0.40	3		99 003	+9.69		UTE	LTE	LTE	60 510
Bobbin			NQI		1.29	3		106 009	+20.00 to +28.99		UTE	LTE	LTE	60 510
Bobbin	17	74	NQI		0.70	P 1		72 009	+0.72		LTE	UTE	UTE	111 510
Bobbin			NQI		0.64	3		134 009	+21.86 to +31.52		LTE	UTE	UTE	111 510
Bobbin	17	75	NQI		0.92	P 1		116 008	-0.63		LTE	UTE	UTE	111 510
Bobbin			NQI		0.67	3		107 009	+23.79 to +34.09		LTE	UTE	UTE	111 510
Bobbin	17	76	NQI		0.51	3		88 009	+36.61		LTE	UTE	UTE	112 510
Bobbin			NQI		0.53	3		98 009	+33.81		LTE	UTE	UTE	112 510
Bobbin			NQI		0.66	3		105 009	+36.98		LTE	UTE	UTE	112 510
Bobbin	17	78	NQI		0.29	3		97 010	+3.46		LTE	UTE	UTE	112 510
Bobbin			NQI		0.32	3		92 010	+1.49		LTE	UTE	UTE	112 510
Bobbin			NQI		0.36	3		102 010	+2.78		LTE	UTE	UTE	112 510
Bobbin			NQI		0.40	3		105 009	+37.77		LTE	UTE	UTE	112 510
Bobbin	17	80	NQI		0.55	3		108 010	+3.20		LTE	UTE	UTE	112 510
Bobbin	17	81	NQI		0.23	3		104 010	+4.53		LTE	UTE	UTE	111 510
Bobbin	18	2	NQI		0.60	P 1		83 014	+0.59		UTE	LTE	LTE	92 510
Bobbin	18	4	NQI		0.62	3		98 009	+16.69		UTE	LTE	LTE	91 510
Bobbin	18	5	NQI		0.22	P 1		104 015	-0.38		UTE	LTE	LTE	92 510
Bobbin	18	16	NQI		0.39	3		81 004	+2.85		UTE	LTE	LTE	80 510
Bobbin	18	56	NQI		0.34	3		110 003	+2.44		UTE	LTE	LTE	61 510
Bobbin	18	62	ADI		1.43	6		83 009	+11.93		UTE	LTE	LTE	61 510
Bobbin	18	66	NQI		0.62	3		71 013	+24.10		UTE	LTE	LTE	61 510
Bobbin	18	71	NQI		0.61	P 1		97 008	+0.56		UTE	LTE	LTE	60 510
Bobbin	18	75	ODI	4	0.76	3		113 009	+23.03		LTE	UTE	UTE	111 510
Bobbin	18	76	NQI		0.37	3		90 009	+20.73 to +30.31		LTE	UTE	UTE	112 510
Bobbin	18	79	ODI	14	0.96	3		108 009	+27.94		LTE	UTE	UTE	111 510
Bobbin			NQI		0.49	P 1		110 010	+0.66		LTE	UTE	UTE	111 510
Bobbin			NQI		0.61	P 1		116 010	+0.18		LTE	UTE	UTE	111 510
Bobbin	18	84	NQI		0.78	3		114 010	+8.09 to +13.68		LTE	UTE	UTE	112 510
Bobbin	18	85	NQI		0.80	3		98 014	+33.13		LTE	UTE	UTE	112 510
Bobbin			NQI		1.42	P 1		87 015	-1.20		LTE	UTE	UTE	112 510
Bobbin	19	5	NQI		0.43	P 1		114 009	+0.52		UTE	LTE	LTE	92 510
Bobbin	19	11	NQI		0.86	P 1		129 007	-0.80		UTE	LTE	LTE	92 510
Bobbin	19	16	NQI		0.37	P 1		93 UTS	+13.31		UTE	LTE	LTE	80 510
Bobbin	19	17	NQI		0.27	3		78 011	+16.97		UTE	LTE	LTE	79 510
Bobbin			NQI		0.33	3		108 011	+6.92		UTE	LTE	LTE	79 510
Bobbin	19	67	NQI		0.51	P 1		97 014	+0.43		UTE	LTE	LTE	61 510
Bobbin	19	71	NQI		0.18	3		99 001	+14.54		UTE	LTE	LTE	61 510
Bobbin			NQI		0.71	P 1		114 013	+0.78		UTE	LTE	LTE	61 510
Bobbin	19	77	NQI		0.50	P 1		117 008	-0.53		LTE	UTE	UTE	111 510
Bobbin	19	78	NQI		0.80	P 1		97 008	-0.59		LTE	UTE	UTE	112 510
Bobbin	19	79	NQI		0.72	P 1		120 008	-0.53		LTE	UTE	UTE	111 510
Bobbin			ODI	22	0.41	3		104 009	+21.46 to +26.59		LTE	UTE	UTE	111 510
Bobbin	19	80	NQI		0.94	3		100 009	+20.36 to +32.84		LTE	UTE	UTE	112 510
Bobbin	19	82	NQI		0.61	P 1		91 009	+0.75		LTE	UTE	UTE	112 510
Bobbin			NQI		1.17	P 1		109 010	+0.59		LTE	UTE	UTE	112 510
Bobbin			ADI		1.95	6		269 LTS	+20.66 to +29.91		LTE	UTE	UTE	112 510
Bobbin	19	86	NQI		0.39	3		93 010	+10.26		LTE	UTE	UTE	112 510
Bobbin			NQI		0.39	3		93 014	+32.46		LTE	UTE	UTE	112 510
Bobbin			NQI		3.55	P 1		113 015	+0.87		LTE	UTE	UTE	112 510
Bobbin	20	19	NQI		0.55	3		113 014	+16.28		UTE	LTE	LTE	79 510
Bobbin	20	30	NQI		0.39	3		91 011	+34.98		UTE	LTE	LTE	80 510
Bobbin	20	73	NQI		0.56	P 1		70 008	+0.68		LTE	UTE	UTE	111 510
Bobbin	20	75	NQI		0.29	P 1		80 008	+0.48		LTE	UTE	UTE	111 510
Bobbin	20	77	NQI		0.61	P 1		100 008	-0.56		LTE	UTE	UTE	111 510
Bobbin	20	78	NQI		0.76	P 1		81 009	+0.70		LTE	UTE	UTE	112 510
Bobbin			NQI		1.27	P 1		104 008	-0.47		LTE	UTE	UTE	112 510
Bobbin	20	79	NQI		0.59	P 1		119 008	-0.54		LTE	UTE	UTE	111 510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	20	80	NQI		0.43 3		113	012	+1.25	LTE	UTE	UTE	112	510
Bobbin	20	81	NQI		0.70 P 1		83	009	+0.75	LTE	UTE	UTE	111	510
Bobbin	20	84	ADI		1.69 6		84	010	+5.81 to +13.52	LTE	UTE	UTE	112	510
Bobbin	21	2	NQI		0.39 P 1		65	010	+0.59	UTE	LTE	LTE	91	510
Bobbin	21	6	NQI		0.39 3		105	006	+5.40	UTE	LTE	LTE	91	510
Bobbin	21	11	NQI		0.17 P 1		88	012	-0.19	UTE	LTE	LTE	92	510
Bobbin	21	15	NQI		1.37 P 1		134	007	-0.86	UTE	LTE	LTE	79	510
Bobbin	21	38	ODI	18	0.30 3		106	014	+10.82	UTE	LTE	LTE	80	510
Bobbin	21	43	NQI		0.45 3		61	004	+33.23	UTE	LTE	LTE	79	510
Bobbin			NQI		0.73 3		67	006	+4.97	UTE	LTE	LTE	79	510
Bobbin			NQI		0.77 3		49	004	+6.11	UTE	LTE	LTE	79	510
Bobbin	21	72	NQI		0.76 P 1		83	011	-0.81	UTE	LTE	LTE	60	510
Bobbin	21	78	NQI		0.61 P 1		87	009	+0.72	LTE	UTE	UTE	111	510
Bobbin	21	84	NQI		0.81 P 1		118	008	-0.54	LTE	UTE	UTE	112	510
Bobbin	21	85	NQI		0.44 P 1		96	008	-0.46	LTE	UTE	UTE	111	510
Bobbin			NQI		0.62 P 1		89	009	+0.62	LTE	UTE	UTE	111	510
Bobbin	22	2	NQI		0.39 P 1		123	010	+0.54	UTE	LTE	LTE	92	510
Bobbin	22	20	NQI		0.24 3		57	009	+4.34	UTE	LTE	LTE	80	510
Bobbin			NQI		0.30 3		91	008	+26.31	UTE	LTE	LTE	80	510
Bobbin			ODI	20	0.35 3		105	008	+1.50	UTE	LTE	LTE	80	510
Bobbin	22	70	NQI		0.74 P 1		65	011	-0.79	UTE	LTE	LTE	60	510
Bobbin	22	74	NQI		0.37 3		69	LTS	+35.54	UTE	LTE	LTE	60	510
Bobbin	22	83	NQI		0.37 P 1		97	009	+0.72	LTE	UTE	UTE	111	510
Bobbin	22	86	NQI		0.47 P 1		71	011	-0.66	LTE	UTE	UTE	112	510
Bobbin	22	89	NQI		0.36 P 1		117	008	-0.52	LTE	UTE	UTE	111	510
Bobbin	22	90	NQI		0.76 P 1		77	009	+0.72	LTE	UTE	UTE	112	510
Bobbin			NQI		0.96 P 1		98	009	-0.66	LTE	UTE	UTE	112	510
Bobbin	22	92	NQI		0.53 3		100	015	-1.27	LTE	UTE	UTE	112	510
Bobbin			NQI		1.95 3		105	006	+1.37	LTE	UTE	UTE	112	510
Bobbin			ADI		0.90 6		83	010	+6.14 to +12.78	LTE	UTE	UTE	112	510
Bobbin	23	25	NQI		0.20 3		90	013	+30.45	UTE	LTE	LTE	80	510
Bobbin	23	48	NQI		0.32 3		108	011	+26.01	UTE	LTE	LTE	61	510
Bobbin	23	57	NQI		0.25 3		90	015	+32.66	UTE	LTE	LTE	60	510
Bobbin	23	68	NQI		0.28 3		91	009	+4.38	UTE	LTE	LTE	61	510
Bobbin	23	89	NQI		0.24 3		87	014	+31.22	LTE	UTE	UTE	111	510
Bobbin			NQI		0.49 3		94	014	+32.38	LTE	UTE	UTE	111	510
Bobbin			NQI		0.59 3		72	014	+32.89	LTE	UTE	UTE	111	510
Bobbin	23	93	ODI	4	1.43 3		113	006	+1.60	LTE	UTE	UTE	111	510
Bobbin	23	94	ADI		2.18 6		65	010	+7.07 to +12.80	LTE	UTE	UTE	112	510
Bobbin	24	17	NQI		0.29 3		108	014	+8.42	UTE	LTE	LTE	76	510
Bobbin	24	19	NQI		0.30 P 1		69	007	-0.45	UTE	LTE	LTE	76	510
Bobbin	24	74	NQI		0.47 3		72	014	+21.77	UTE	LTE	LTE	61	510
Bobbin	24	95	ADI		0.77 6		87	010	+6.25 to +10.47	LTE	UTE	UTE	112	510
Bobbin	25	3	NQI		0.37 P 1		46	009	+0.60	UTE	LTE	LTE	96	510
Bobbin	25	24	NQI		0.33 3		96	012	+3.31	UTE	LTE	LTE	76	510
Bobbin	25	41	ADI		0.50 6		85	015	+35.94	UTE	LTE	LTE	75	510
Bobbin	25	69	NQI		0.54 3		89	004	+8.92	UTE	LTE	LTE	64	510
Bobbin	25	87	NQI		0.28 3		73	013	+4.52	LTE	UTE	UTE	119	510
Bobbin	25	96	NQI		0.43 3		91	012	+9.19	LTE	UTE	UTE	120	510
Bobbin	25	97	NQI		0.34 3		76	012	+11.20	LTE	UTE	UTE	119	510
Bobbin	26	5	NQI		0.37 P 1		113	008	-0.60	UTE	LTE	LTE	95	510
Bobbin	26	15	NQI		0.35 3		76	001	+1.62	UTE	LTE	LTE	95	510
Bobbin	26	17	NQI		0.22 3		105	009	+8.45	UTE	LTE	LTE	95	510
Bobbin			NQI		0.23 3		85	011	+18.76	UTE	LTE	LTE	95	510
Bobbin	26	56	NQI		0.65 P 1		108	013	+0.80	UTE	LTE	LTE	65	510
Bobbin	26	67	NQI		0.31 3		85	012	+24.10	UTE	LTE	LTE	65	510
Bobbin	26	87	NQI		0.47 3		89	LTS	+19.30	LTE	UTE	UTE	120	510
Bobbin			NQI		0.47 3		122	013	+1.17	LTE	UTE	UTE	120	510
Bobbin	26	98	ODI	14	0.66 3		108	012	+1.58	LTE	UTE	UTE	119	510
Bobbin	27	1	NQI		1.79 3		126	011	+3.12	UTE	LTE	LTE	95	510
Bobbin	27	28	NQI		0.42 3		82	005	+29.95	UTE	LTE	LTE	75	510
Bobbin	27	47	NQI		0.31 3		65	010	+10.15	UTE	LTE	LTE	76	510
Bobbin	27	78	NQI		0.76 P 1		114	004	-0.81	UTE	LTE	LTE	64	510
Bobbin	27	81	NQI		0.70 3		73	015	+29.42	UTE	LTE	LTE	65	510
Bobbin	27	91	NQI		0.42 3		86	013	+8.39	LTE	UTE	UTE	119	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS	
Bobbin	27	100	NQI	0.70	P 1	74	010	+0.84	LTE	UTE	UTE	120	510		
Bobbin	28	5	NQI	0.42	P 1	101	008	-0.56	UTE	LTE	LTE	95	510		
Bobbin	28	35	NQI	0.37	3	79	007	+23.35	UTE	LTE	LTE	75	510		
Bobbin	28	51	NQI	0.32	P 1	121	007	+0.51	UTE	LTE	LTE	65	510		
Bobbin	28	54	NQI	0.26	3	82	011	+8.54	UTE	LTE	LTE	64	510		
Bobbin	28	60	NQI	0.35	P 1	72	011	-0.78	UTE	LTE	LTE	64	510		
Bobbin	28	64	NQI	0.45	3	103	001	+22.35 to +25.57	UTE	LTE	LTE	64	510		
Bobbin	28	87	NQI	0.94	3	124	013	+1.10	LTE	UTE	UTE	119	510		
Bobbin	28	96	NQI	0.60	3	77	010	+6.32	LTE	UTE	UTE	120	510		
Bobbin			NQI	0.65	P 1	91	013	+0.85	LTE	UTE	UTE	120	510		
Bobbin	28	98	NQI	0.45	3	84	004	+26.98	LTE	UTE	UTE	120	510		
Bobbin	29	2	NQI	0.47	P 1	92	011	+0.57	UTE	LTE	LTE	96	510		
Bobbin	29	8	NQI	0.38	3	64	003	+14.70	UTE	LTE	LTE	96	510		
Bobbin	29	39	NQI	0.26	P 1	109	014	-0.22	UTE	LTE	LTE	76	510		
Bobbin	29	42	NQI	0.54	3	109	LTS	+27.26	UTE	LTE	LTE	75	510		
Bobbin	29	49	NQI	0.28	3	75	012	+20.03	UTE	LTE	LTE	76	510		
Bobbin	29	76	NQI	0.47	3	99	013	+5.19 to +7.86	UTE	LTE	LTE	64	510		
Bobbin	29	83	NQI	1.44	3	130	LTS	+21.29	UTE	LTE	LTE	64	510		
Bobbin			NQI	1.02	P 1	88	011	-0.76	UTE	LTE	LTE	64	510		
Bobbin	29	102	NQI	0.90	3	104	008	+8.87	LTE	UTE	UTE	120	510		
Bobbin			NQI	1.90	3	106	008	+6.20	LTE	UTE	UTE	120	510		
Bobbin	29	104	NQI	0.43	P 1	68	010	+1.09	LTE	UTE	UTE	120	510		
Bobbin	30	4	NQI	0.17	P 1	110	008	+0.43	UTE	LTE	LTE	96	510		
Bobbin			NQI	0.39	P 1	98	010	-0.58	UTE	LTE	LTE	96	510		
Bobbin	30	6	NQI	0.58	P 1	93	008	-0.54	UTE	LTE	LTE	96	510		
Bobbin	30	21	NQI	0.64	P 1	130	007	-0.75	UTE	LTE	LTE	95	510		
Bobbin	30	38	NQI	0.51	3	66	003	+5.04	UTE	LTE	LTE	76	510		
Bobbin	30	51	NQI	0.40	P 1	73	004	-0.98	UTE	LTE	LTE	75	510		
Bobbin	30	57	NQI	0.28	3	84	007	+20.35	UTE	LTE	LTE	64	510		
Bobbin	30	73	NQI	0.62	P 1	81	UTS	+0.53	UTE	LTE	LTE	64	510		
Bobbin	30	86	NQI	0.46	3	80	012	+12.06	LTE	UTE	UTE	120	510		
Bobbin	30	103	NQI	0.50	P 1	94	008	-0.47	LTE	UTE	UTE	120	510		
Bobbin	30	104	NQI	0.48	P 1	86	008	-0.54	LTE	UTE	UTE	119	510		
Bobbin			NQI	0.67	P 1	113	010	+0.54	LTE	UTE	UTE	119	510		
Bobbin	31	6	NQI	0.88	3	105	010	+14.48	UTE	LTE	LTE	95	510		
Bobbin	31	8	NQI	0.51	P 1	80	009	+0.57	UTE	LTE	LTE	95	510		
Bobbin	31	26	NQI	0.29	3	74	009	-1.48	UTE	LTE	LTE	76	510		
Bobbin	31	76	NQI	0.16	3	96	011	+2.07	UTE	LTE	LTE	68	510		
Bobbin			NQI	0.83	P 1	93	011	-0.80	UTE	LTE	LTE	68	510		
Bobbin	31	85	NQI	0.47	3	93	014	+11.16	UTE	LTE	LTE	64	510		
Bobbin	31	103	NQI	0.64	3	105	008	+35.04	LTE	UTE	UTE	119	510		
Bobbin	31	104	NQI	0.62	3	108	014	+1.32	LTE	UTE	UTE	120	510		
Bobbin	32	2	NQI	0.31	3	98	009	+37.61	UTE	LTE	LTE	96	510		
Bobbin	32	4	ODI	5	0.45	3	114	005	+1.92	UTE	LTE	LTE	96	510	
Bobbin	32	5	NQI	0.58	P 1	70	009	+0.63	UTE	LTE	LTE	95	510		
Bobbin	32	15	NQI	0.50	P 1	132	007	-0.76	UTE	LTE	LTE	95	510		
Bobbin	32	43	NQI	0.33	3	78	003	+14.18	UTE	LTE	LTE	76	510		
Bobbin	32	58	NQI	0.27	3	99	010	+33.53	UTE	LTE	LTE	68	510		
Bobbin	32	60	NQI	0.13	P 1	83	013	-0.11	UTE	LTE	LTE	68	510		
Bobbin	32	61	NQI	0.40	3	72	007	+6.87	UTE	LTE	LTE	64	510		
Bobbin	32	62	NQI	0.20	P 1	117	013	+0.00	UTE	LTE	LTE	68	510		
Bobbin	33	1	NQI	0.40	3	105	002	+25.60	UTE	LTE	LTE	95	510		
Bobbin	33	2	NQI	0.34	3	74	009	+38.14	UTE	LTE	LTE	95	510		
Bobbin			NQI	0.37	P 1	94	014	+0.20	UTE	LTE	LTE	95	510		
Bobbin	33	4	NQI	0.85	P 1	97	010	-0.63	UTE	LTE	LTE	95	510		
Bobbin	33	5	NQI	0.38	P 1	62	009	+0.63	UTE	LTE	LTE	96	510		
Bobbin	33	6	NQI	0.82	P 1	105	008	-0.36	UTE	LTE	LTE	95	510		
Bobbin	33	30	NQI	0.80	P 1	88	013	-0.11	UTE	LTE	LTE	75	510		
Bobbin	33	67	NQI	0.27	3	110	015	+34.46	UTE	LTE	LTE	72	510		
Bobbin			NQI	0.42	3	95	015	+35.21	UTE	LTE	LTE	72	510		
Bobbin	33	77	NQI	0.38	3	67	001	+25.77	UTE	LTE	LTE	72	510		
Bobbin	33	81	NQI	0.53	3	99	011	+28.36	UTE	LTE	LTE	72	510		
Bobbin	33	107	NQI	0.31	3	72	005	+1.19	LTE	UTE	UTE	119	510		
Bobbin			NQI	0.78	P 1	120	008	-0.51	LTE	UTE	UTE	119	510		
Bobbin	34	1	NQI	1.54	P 1	137	015	-0.87	UTE	LTE	LTE	95	510		

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	34	3	NQI	0.98	3	124	010	+2.28	UTE	LTE	LTE	95	510	
Bobbin			NQI	0.49	P 1	126	LTE	+17.89	UTE	LTE	LTE	95	510	
Bobbin	34	6	NQI	0.30	P 1	59	009	+0.69	UTE	LTE	LTE	96	510	
Bobbin			NQI	0.60	P 1	65	008	-0.54	UTE	LTE	LTE	96	510	
Bobbin	34	20	NQI	1.01	P 1	105	012	+0.83	UTE	LTE	LTE	96	510	
Bobbin	34	22	NQI	0.51	3	85	011	+4.82	UTE	LTE	LTE	96	510	
Bobbin			NQI	0.75	3	122	011	+4.71	UTE	LTE	LTE	95	510	
Bobbin	34	23	NQI	0.64	P 1	123	007	-0.72	UTE	LTE	LTE	76	510	
Bobbin	34	43	NQI	0.65	P 1	97	LTE	+4.24	UTE	LTE	LTE	76	510	
Bobbin	34	56	NQI	0.27	3	109	011	+4.49	UTE	LTE	LTE	72	510	
Bobbin			NQI	0.33	3	108	011	+2.61	UTE	LTE	LTE	72	510	
Bobbin	34	57	NQI	0.57	3	127	008	+16.06	UTE	LTE	LTE	71	510	
Bobbin	34	83	NQI	0.33	3	86	009	+32.46	UTE	LTE	LTE	71	510	
Bobbin	34	88	NQI	0.42	P 1	54	015	+0.52	LTE	UTE	UTE	119	510	
Bobbin	34	91	NQI	0.54	3	112	014	+1.56	LTE	UTE	UTE	120	510	
Bobbin	35	6	NQI	0.40	P 1	96	008	-0.51	UTE	LTE	LTE	96	510	
Bobbin	35	73	NQI	0.42	P 1	81	013	-0.22	UTE	LTE	LTE	72	510	
Bobbin	35	84	NQI	0.49	P 1	116	008	-0.88	UTE	LTE	LTE	72	510	
Bobbin	35	89	NQI	0.41	P 1	65	015	+0.54	LTE	UTE	UTE	119	510	
Bobbin	36	1	NQI	0.54	3	98	010	+9.94	UTE	LTE	LTE	95	510	
Bobbin			NQI	0.88	3	117	014	+33.32	UTE	LTE	LTE	95	510	
Bobbin			NQI	0.49	P 1	109	015	-0.03	UTE	LTE	LTE	95	510	
Bobbin	36	5	NQI	0.93	3	112	010	+2.13 to +3.48	UTE	LTE	LTE	95	510	
Bobbin	36	6	NQI	0.62	P 1	127	010	-0.77	UTE	LTE	LTE	96	510	
Bobbin	36	8	NQI	0.95	P 1	84	008	-0.57	UTE	LTE	LTE	96	510	
Bobbin	36	9	NQI	0.57	P 1	97	008	-0.72	UTE	LTE	LTE	96	510	
Bobbin	36	46	NQI	0.33	3	94	013	+13.44	UTE	LTE	LTE	144	510	
Bobbin	36	74	NQI	0.29	3	95	010	+24.56	UTE	LTE	LTE	71	510	
Bobbin	36	81	NQI	0.29	3	112	011	+18.31	UTE	LTE	LTE	72	510	
Bobbin	36	82	NQI	0.30	P 1	84	014	+0.45	UTE	LTE	LTE	71	510	
Bobbin	36	83	NQI	0.25	3	88	014	+11.70	UTE	LTE	LTE	72	510	
Bobbin	36	85	NQI	0.64	3	61	006	+16.11	UTE	LTE	LTE	72	510	
Bobbin	36	109	ADI	4.73	6	75	010	+23.65	LTE	UTE	UTE	119	510	
Bobbin	37	7	NQI	1.41	3	90	012	+1.06	UTE	LTE	LTE	96	510	
Bobbin	37	20	NQI	0.46	3	95	LTS	+13.12	UTE	LTE	LTE	96	510	
Bobbin	37	25	NQI	0.34	3	82	010	+30.47	UTE	LTE	LTE	96	510	
Bobbin	37	31	NQI	0.23	3	109	009	+34.42	UTE	LTE	LTE	144	510	
Bobbin	37	32	NQI	0.21	3	88	008	+24.91	UTE	LTE	LTE	144	510	
Bobbin			NQI	0.24	3	76	008	+27.66	UTE	LTE	LTE	144	510	
Bobbin			NQI	0.24	3	84	008	+15.04	UTE	LTE	LTE	144	510	
Bobbin			NQI	0.35	3	91	010	+1.56	UTE	LTE	LTE	144	510	
Bobbin	37	109	NQI	1.14	3	88	012	+25.24	LTE	UTE	UTE	119	510	
Bobbin	38	5	NQI	0.69	P 1	51	009	+0.63	UTE	LTE	LTE	101	510	
Bobbin	38	7	NQI	0.71	P 1	87	012	+0.92	UTE	LTE	LTE	101	510	
Bobbin	38	8	NQI	0.55	P 1	101	008	-0.64	UTE	LTE	LTE	102	510	
Bobbin	38	19	NQI	0.51	3	83	011	+4.93	UTE	LTE	LTE	101	510	
Bobbin	38	24	NQI	0.43	3	108	010	+30.37	UTE	LTE	LTE	102	510	
Bobbin	38	62	NQI	0.26	P 1	82	LTE	+17.88	UTE	LTE	LTE	17	510	
Bobbin	38	77	NQI	0.55	3	76	002	+13.32	UTE	LTE	LTE	17	510	
Bobbin	38	100	NQI	0.53	3	56	012	+33.49	LTE	UTE	UTE	126	510	
Bobbin	38	101	NQI	0.20	3	110	013	+14.92	LTE	UTE	UTE	125	510	
Bobbin	38	103	NQI	0.30	3	90	013	+9.97	LTE	UTE	UTE	125	510	
Bobbin	38	105	NQI	0.17	3	82	014	+9.89	LTE	UTE	UTE	125	510	
Bobbin	38	115	NQI	0.71	P 1	106	008	-0.61	LTE	UTE	UTE	126	510	
Bobbin	39	7	NQI	0.26	P 1	72	013	-0.22	UTE	LTE	LTE	101	510	
Bobbin	39	10	NQI	0.35	P 1	81	008	+0.67	UTE	LTE	LTE	102	510	
Bobbin			NQI	0.72	P 1	125	008	-0.75	UTE	LTE	LTE	102	510	
Bobbin	39	12	ADI	13.32	6	284	LTS	+20.76 to +29.18	UTE	LTE	LTE	102	510	
Bobbin	39	17	NQI	0.41	3	103	001	+4.10	UTE	LTE	LTE	101	510	
Bobbin	39	34	NQI	0.24	P 1	114	001	-0.03	UTE	LTE	LTE	9	510	
Bobbin	39	51	NQI	4.84	3	16	LTS	+36.06	UTE	LTE	LTE	9	510	
Bobbin			NQI	7.78	3	15	LTS	+37.13	UTE	LTE	LTE	9	510	
Bobbin	39	62	NQI	0.28	3	99	012	+31.04	UTE	LTE	LTE	42	510	
Bobbin			NQI	0.59	3	89	015	+15.16 to +41.30	UTE	LTE	LTE	42	510	
Bobbin	40	4	NQI	0.86	P 1	63	009	+0.69	UTE	LTE	LTE	101	510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	40	5	NQI		0.48	3	98	010	+2.93	UTE	LTE	LTE	102	510
Bobbin			NQI		0.34	P 1	72	010	+0.11	UTE	LTE	LTE	102	510
Bobbin			NQI		0.35	P 1	97	010	+0.65	UTE	LTE	LTE	102	510
Bobbin	40	7	NQI		0.44	P 1	99	010	+0.48	UTE	LTE	LTE	102	510
Bobbin	40	8	NQI		0.49	P 1	107	008	-0.63	UTE	LTE	LTE	101	510
Bobbin	40	46	NQI		0.14	P 1	115	014	+0.00	UTE	LTE	LTE	9	510
Bobbin	40	62	NQI		0.45	3	97	010	+24.72	UTE	LTE	LTE	42	510
Bobbin	40	80	NQI		2.78	3	108	015	+8.65	UTE	LTE	LTE	42	510
Bobbin	40	99	NQI		0.26	3	109	LTS	+13.42	LTE	UTE	UTE	125	510
Bobbin	40	116	NQI		0.76	3	100	UTS	+0.52	LTE	UTE	UTE	126	510
Bobbin	40	117	NQI		0.34	3	99	015	+26.43	LTE	UTE	UTE	126	510
Bobbin	41	4	NQI		0.58	P 1	88	012	-0.35	UTE	LTE	LTE	102	510
Bobbin	41	5	NQI		0.49	P 1	97	010	+0.48	UTE	LTE	LTE	101	510
Bobbin	41	12	ADI		2.97	6	87	LTS	+21.24 to +28.92	UTE	LTE	LTE	102	510
Bobbin	41	26	NQI		0.23	3	82	012	+34.16	UTE	LTE	LTE	102	510
Bobbin			NQI		0.24	3	98	012	+34.16	UTE	LTE	LTE	110	510
Bobbin	41	52	NQI		0.96	P 1	70	LTS	-0.33	UTE	LTE	LTE	9	510
Bobbin	41	55	ODI	18	0.63	3	106	003	+22.88	UTE	LTE	LTE	9	510
Bobbin	41	61	NQI		0.57	3	110	015	+35.94 to +45.57	UTE	LTE	LTE	43	510
Bobbin	41	63	NQI		0.34	3	77	006	+13.48	UTE	LTE	LTE	43	510
Bobbin	41	75	NQI		0.24	3	91	009	+4.31	UTE	LTE	LTE	43	510
Bobbin	41	107	NQI		0.30	P 1	50	008	+0.80	UTE	LTE	LTE	133	510
Bobbin	41	113	NQI		0.41	P 1	69	008	+0.60	UTE	LTE	LTE	133	510
Bobbin	42	5	NQI		0.42	P 1	98	009	+0.69	UTE	LTE	LTE	101	510
Bobbin			NQI		0.54	P 1	66	010	+0.53	UTE	LTE	LTE	101	510
Bobbin	42	14	NQI		0.60	3	78	005	+33.42	UTE	LTE	LTE	102	510
Bobbin	42	48	NQI		0.31	3	79	005	+19.95	UTE	LTE	LTE	9	510
Bobbin	42	61	NQI		0.50	3	112	015	+14.50 to +43.50	UTE	LTE	LTE	43	510
Bobbin	42	100	NQI		0.62	P 1	123	008	-0.63	UTE	LTE	LTE	132	510
Bobbin	42	114	NQI		0.64	3	75	011	+25.86	UTE	LTE	LTE	132	510
Bobbin	42	117	NQI		0.40	P 1	85	008	+0.37	UTE	LTE	LTE	132	510
Bobbin	43	1	NQI		0.30	3	112	012	+19.97	UTE	LTE	LTE	101	510
Bobbin	43	7	NQI		0.54	P 1	68	008	+0.64	UTE	LTE	LTE	102	510
Bobbin	43	35	NQI		0.29	3	70	013	+5.32	UTE	LTE	LTE	10	510
Bobbin	43	61	NQI		0.37	3	44	010	+13.84	UTE	LTE	LTE	42	510
Bobbin			NQI		0.37	3	107	015	+40.55	UTE	LTE	LTE	42	510
Bobbin			NQI		0.44	3	85	011	+6.06 to +29.98	UTE	LTE	LTE	42	510
Bobbin	43	62	NQI		0.25	3	97	011	+16.97	UTE	LTE	LTE	43	510
Bobbin			NQI		0.25	3	107	010	+16.04	UTE	LTE	LTE	43	510
Bobbin			NQI		0.29	3	84	011	+31.02	UTE	LTE	LTE	43	510
Bobbin			NQI		0.31	3	91	012	+22.19	UTE	LTE	LTE	43	510
Bobbin			NQI		0.33	3	102	012	+24.78	UTE	LTE	LTE	43	510
Bobbin			NQI		0.34	3	68	010	+23.67	UTE	LTE	LTE	43	510
Bobbin			NQI		0.47	3	78	010	+9.95	UTE	LTE	LTE	43	510
Bobbin	43	79	NQI		0.50	3	107	004	+31.76	UTE	LTE	LTE	42	510
Bobbin	43	81	NQI		0.39	3	78	013	+31.06	UTE	LTE	LTE	42	510
Bobbin			NQI		0.90	3	76	013	+5.33	UTE	LTE	LTE	42	510
Bobbin	43	86	NQI		0.37	P 1	65	010	+0.05	UTE	LTE	LTE	43	510
Bobbin	43	115	NQI		0.31	P 1	85	008	+0.54	UTE	LTE	LTE	133	510
Bobbin	43	117	NQI		0.66	P 1	107	008	-0.63	UTE	LTE	LTE	133	510
Bobbin	44	1	NQI		0.31	3	102	015	+17.87	UTE	LTE	LTE	101	510
Bobbin			NQI		0.34	3	87	015	+16.93	UTE	LTE	LTE	101	510
Bobbin	44	16	NQI		0.28	3	112	005	+25.51	UTE	LTE	LTE	102	510
Bobbin	44	23	NQI		0.49	P 1	99	014	+0.70	UTE	LTE	LTE	101	510
Bobbin	44	35	NQI		0.28	3	105	014	+23.44	UTE	LTE	LTE	10	510
Bobbin	44	45	NQI		0.31	3	72	012	+27.97	UTE	LTE	LTE	10	510
Bobbin	44	81	NQI		0.56	3	87	008	+17.01	UTE	LTE	LTE	42	510
Bobbin	44	114	NQI		0.47	P 1	94	006	-0.54	UTE	LTE	LTE	133	510
Bobbin	44	118	NQI		0.53	P 1	126	008	-0.60	UTE	LTE	LTE	133	510
Bobbin	45	1	NQI		0.80	P 1	126	014	-0.79	UTE	LTE	LTE	101	510
Bobbin	45	17	NQI		0.32	3	66	002	+6.79	UTE	LTE	LTE	101	510
Bobbin	45	36	NQI		0.26	3	82	012	+18.12	UTE	LTE	LTE	10	510
Bobbin	45	42	NQI		0.28	3	86	LTS	+42.40	UTE	LTE	LTE	10	510
Bobbin			NQI		0.35	3	113	LTS	+41.87	UTE	LTE	LTE	10	510
Bobbin	45	46	NQI		0.30	3	112	007	+14.74	UTE	LTE	LTE	10	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	45	62	NQI		0.33	3	101	009	+18.03	UTE	LTE	LTE	42	510
Bobbin	45	89	NQI		0.31	3	81	013	+13.34	UTE	LTE	LTE	43	510
Bobbin	45	119	NQI		0.83	P 1	103	008	-0.57	UTE	LTE	LTE	133	510
Bobbin	46	4	NQI		1.60	P 1	90	010	+0.67	UTE	LTE	LTE	102	510
Bobbin	46	42	NQI		0.15	3	71	009	+22.10	UTE	LTE	LTE	10	510
Bobbin			NQI		0.15	3	101	010	+16.21	UTE	LTE	LTE	10	510
Bobbin			NQI		0.17	3	78	011	+22.64	UTE	LTE	LTE	10	510
Bobbin			NQI		0.22	3	87	012	+3.32	UTE	LTE	LTE	10	510
Bobbin			NQI		0.22	3	95	010	+25.24	UTE	LTE	LTE	10	510
Bobbin			NQI		0.22	3	96	011	+20.73	UTE	LTE	LTE	10	510
Bobbin	46	50	NQI		0.28	3	115	013	+7.36	UTE	LTE	LTE	10	510
Bobbin			NQI		0.87	3	129	008	+22.26	UTE	LTE	LTE	10	510
Bobbin	46	76	NQI		0.37	3	83	007	+30.38	UTE	LTE	LTE	42	510
Bobbin	46	83	NQI		0.29	3	87	LTS	+17.93	UTE	LTE	LTE	43	510
Bobbin	46	88	NQI		0.49	P 1	60	LTE	+2.45	UTE	LTE	LTE	42	510
Bobbin	46	95	NQI		0.37	P 1	109	014	-0.52	UTE	LTE	LTE	133	510
Bobbin	46	99	NQI		1.31	P 1	78	011	-0.83	UTE	LTE	LTE	133	510
Bobbin	47	1	NQI		0.70	P 1	64	013	+0.47	UTE	LTE	LTE	101	510
Bobbin	47	4	NQI		1.27	P 1	93	010	+0.65	UTE	LTE	LTE	101	510
Bobbin	47	32	NQI		0.28	3	112	011	+34.40	UTE	LTE	LTE	10	510
Bobbin	47	46	NQI		0.39	P 1	92	014	+0.43	UTE	LTE	LTE	10	510
Bobbin	47	75	NQI		0.16	3	92	010	+16.44	UTE	LTE	LTE	43	510
Bobbin			NQI		0.18	3	97	009	+21.31	UTE	LTE	LTE	43	510
Bobbin			NQI		0.22	3	91	010	+4.39	UTE	LTE	LTE	43	510
Bobbin			NQI		0.23	3	110	011	+2.99	UTE	LTE	LTE	43	510
Bobbin			NQI		0.29	3	102	012	+31.85	UTE	LTE	LTE	43	510
Bobbin			NQI		0.35	3	86	009	+30.81	UTE	LTE	LTE	43	510
Bobbin			NQI		0.39	3	88	008	+26.94	UTE	LTE	LTE	43	510
Bobbin			NQI		0.39	3	96	012	+8.25	UTE	LTE	LTE	43	510
Bobbin	47	85	NQI		0.30	3	90	014	+22.45	UTE	LTE	LTE	43	510
Bobbin	47	90	NQI		0.28	3	68	013	+24.36	UTE	LTE	LTE	42	510
Bobbin	47	93	NQI		0.25	3	77	010	+13.57	UTE	LTE	LTE	43	510
Bobbin	47	103	NQI		0.46	P 1	83	012	+0.40	UTE	LTE	LTE	132	510
Bobbin	47	105	NQI		0.31	3	89	014	+2.03	UTE	LTE	LTE	132	510
Bobbin	47	114	NQI		1.25	P 1	35	UTS	+13.21	UTE	LTE	LTE	132	510
Bobbin	47	117	ODI	22	0.38	3	104	015	+12.42	UTE	LTE	LTE	133	510
Bobbin	47	122	NQI		0.56	3	100	010	+1.23	UTE	LTE	LTE	133	510
Bobbin			NQI		1.23	3	104	015	+18.69	UTE	LTE	LTE	133	510
Bobbin	48	3	NQI		0.49	P 1	61	009	+0.75	LTE	UTE	UTE	146	510
Bobbin	48	4	NQI		0.43	3	105	009	+15.61 to +31.50	UTE	LTE	LTE	102	510
Bobbin	48	44	NQI		0.38	P 1	86	014	+0.43	UTE	LTE	LTE	10	510
Bobbin	48	48	NQI		0.26	3	106	013	+9.67	UTE	LTE	LTE	10	510
Bobbin			NQI		0.27	3	95	013	+11.82	UTE	LTE	LTE	10	510
Bobbin	48	51	NQI		0.26	3	83	011	+25.27	UTE	LTE	LTE	10	510
Bobbin	48	53	NQI		0.21	3	93	008	+10.54	UTE	LTE	LTE	10	510
Bobbin			NQI		0.30	3	82	011	+30.61	UTE	LTE	LTE	10	510
Bobbin			NQI		0.30	3	99	007	+19.70	UTE	LTE	LTE	10	510
Bobbin			NQI		0.31	3	98	008	+22.37	UTE	LTE	LTE	10	510
Bobbin			NQI		0.33	3	93	007	+27.21	UTE	LTE	LTE	10	510
Bobbin			NQI		0.43	3	84	012	+14.53	UTE	LTE	LTE	10	510
Bobbin	48	60	NQI		0.31	3	89	007	+8.64	UTE	LTE	LTE	10	510
Bobbin	48	84	NQI		0.23	3	74	LTS	+31.59	UTE	LTE	LTE	39	510
Bobbin	48	95	NQI		0.32	3	54	013	+10.80	UTE	LTE	LTE	133	510
Bobbin	48	99	NQI		0.19	3	99	011	+15.69	UTE	LTE	LTE	133	510
Bobbin	49	5	NQI		0.67	3	87	009	+14.41 to +30.72	UTE	LTE	LTE	106	510
Bobbin	49	9	ADI		1.90	6	86	015	+29.33	UTE	LTE	LTE	105	510
Bobbin	49	40	ODI	18	0.30	3	107	008	+4.89	UTE	LTE	LTE	10	510
Bobbin	49	48	NQI		0.39	3	85	013	+25.16	UTE	LTE	LTE	10	510
Bobbin	49	56	NQI		0.38	3	51	013	+32.01	UTE	LTE	LTE	10	510
Bobbin	49	67	NQI		0.22	3	113	007	+3.86	UTE	LTE	LTE	38	510
Bobbin	49	73	NQI		0.18	P 1	102	014	-0.73	UTE	LTE	LTE	38	510
Bobbin	49	76	NQI		0.24	P 1	102	014	+0.24	UTE	LTE	LTE	39	510
Bobbin	49	82	NQI		0.24	3	104	LTS	+29.67	UTE	LTE	LTE	39	510
Bobbin			NQI		0.30	3	75	LTS	+18.78	UTE	LTE	LTE	39	510
Bobbin	49	87	NQI		0.32	3	98	006	+30.81	UTE	LTE	LTE	38	510

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ATTACHMENT #2 - LIST OF IMPERFECTIONS - BOBBIN

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	49	91	NQI		0.31	3		95 006	+28.82	UTE	LTE	LTE	38	510
Bobbin	49	111	NQI		1.94	P 1		95 014	+0.86	UTE	LTE	LTE	134	510
Bobbin	49	112	NQI		1.37	P 1		69 013	+0.77	UTE	LTE	LTE	135	510
Bobbin	49	113	NQI		0.73	P 1		102 011	+0.72	UTE	LTE	LTE	134	510
Bobbin	49	114	ODI	27	1.57	3		104 011	+1.45	UTE	LTE	LTE	135	510
Bobbin	49	119	NQI		0.88	3		83 015	+26.56	UTE	LTE	LTE	132	510
Bobbin	49	121	NQI		0.42	3		78 013	+1.43	UTE	LTE	LTE	132	510
Bobbin	49	122	NQI		0.26	3		102 013	+6.78	UTE	LTE	LTE	133	510
Bobbin	50	3	NQI		0.49	P 1		62 009	+0.68	UTE	LTE	LTE	106	510
Bobbin			NQI		0.52	3		123 009	+14.23 to +25.75	UTE	LTE	LTE	106	510
Bobbin	50	4	NQI		0.49	3		103 009	+12.81 to +28.98	UTE	LTE	LTE	106	510
Bobbin	50	11	NQI		0.33	3		86 011	+26.40	UTE	LTE	LTE	106	510
Bobbin			NQI		0.34	3		84 011	+3.46	UTE	LTE	LTE	106	510
Bobbin			NQI		0.37	3		107 008	+29.48	UTE	LTE	LTE	106	510
Bobbin			NQI		0.55	3		72 008	+7.65	UTE	LTE	LTE	106	510
Bobbin	50	29	NQI		0.38	3		66 013	+31.24	UTE	LTE	LTE	106	510
Bobbin	50	40	NQI		0.61	P 1		92 UTS	+18.99	UTE	LTE	LTE	13	510
Bobbin	50	62	NQI		0.39	P 1		109 013	+0.28	UTE	LTE	LTE	46	510
Bobbin	50	107	NQI		0.53	3		68 014	+6.46	UTE	LTE	LTE	135	510
Bobbin	51	3	NQI		0.46	P 1		93 009	+0.74	UTE	LTE	LTE	110	510
Bobbin			NQI		0.55	P 1		88 009	+0.71	UTE	LTE	LTE	109	510
Bobbin	51	6	NQI		0.44	3		68 002	+2.61	UTE	LTE	LTE	109	510
Bobbin			NQI		0.45	3		55 002	+2.62	UTE	LTE	LTE	110	510
Bobbin	51	69	NQI		0.49	3		80 002	+12.92	UTE	LTE	LTE	38	510
Bobbin	51	74	NQI		0.26	3		98 010	+9.99	UTE	LTE	LTE	39	510
Bobbin	51	77	NQI		0.29	3		97 014	+5.47	UTE	LTE	LTE	38	510
Bobbin	51	119	NQI		0.27	P 1		76 008	+0.43	UTE	LTE	LTE	134	510
Bobbin	52	26	NQI		0.77	3		79 012	+28.59	UTE	LTE	LTE	110	510
Bobbin	52	29	NQI		0.40	3		82 015	+12.61	UTE	LTE	LTE	109	510
Bobbin	52	35	NQI		0.37	3		105 LTS	+21.83	UTE	LTE	LTE	13	510
Bobbin	52	68	NQI		0.38	3		120 015	+31.41	UTE	LTE	LTE	47	510
Bobbin	52	75	NQI		0.36	3		94 011	+21.99	UTE	LTE	LTE	39	510
Bobbin	52	98	NQI		0.72	P 1		95 014	+0.68	UTE	LTE	LTE	134	510
Bobbin	52	108	NQI		0.58	P 1		109 014	+0.71	UTE	LTE	LTE	134	510
Bobbin	53	1	NQI		0.86	3		94 011	+4.28	LTE	UTE	UTE	146	510
Bobbin			NQI		0.96	3		114 011	+3.82	LTE	UTE	UTE	146	510
Bobbin			NQI		0.61	P 1		99 011	+0.59	LTE	UTE	UTE	146	510
Bobbin	53	3	NQI		0.56	P 1		112 013	+0.79	LTE	UTE	UTE	146	510
Bobbin	53	4	NQI		0.78	P 1		105 013	+0.89	LTE	UTE	UTE	146	510
Bobbin	53	7	NQI		0.37	3		83 013	+25.33	LTE	UTE	UTE	146	510
Bobbin	53	28	NQI		0.39	3		83 015	+32.45	LTE	UTE	UTE	146	510
Bobbin	53	30	NQI		0.25	3		87 014	+29.58	LTE	UTE	UTE	146	510
Bobbin	53	54	NQI		0.38	3		64 014	+17.57	UTE	LTE	LTE	13	510
Bobbin	53	71	NQI		0.42	P 1		86 014	+0.43	UTE	LTE	LTE	39	510
Bobbin	53	77	NQI		0.51	3		79 003	+25.88	UTE	LTE	LTE	39	510
Bobbin	53	86	NQI		0.52	3		90 008	+8.14	UTE	LTE	LTE	38	510
Bobbin	53	91	ODI	46	0.55	3		91 013	+21.32	UTE	LTE	LTE	38	510
Bobbin	53	101	NQI		0.28	P 1		71 013	+0.34	UTE	LTE	LTE	134	510
Bobbin	54	3	NQI		1.09	P 1		100 014	+0.81	UTE	LTE	LTE	109	510
Bobbin	54	7	NQI		0.40	P 1		91 013	+0.81	UTE	LTE	LTE	109	510
Bobbin	54	19	NQI		0.27	3		88 010	+18.70	UTE	LTE	LTE	109	510
Bobbin	54	41	NQI		0.42	3		93 009	+5.87	UTE	LTE	LTE	13	510
Bobbin	54	84	NQI		0.83	3		113 LTS	+27.97	UTE	LTE	LTE	39	510
Bobbin	54	87	NQI		0.20	3		86 006	+15.24	UTE	LTE	LTE	38	510
Bobbin	54	93	NQI		0.41	3		100 003	+35.32	UTE	LTE	LTE	38	510
Bobbin			NQI		0.42	3		84 003	+31.43	UTE	LTE	LTE	38	510
Bobbin	54	123	ADI		0.52	6		47 009	+10.87	UTE	LTE	LTE	135	510
Bobbin	54	124	NQI		0.59	3		76 009	+14.45	UTE	LTE	LTE	134	510
Bobbin	54	125	NQI		0.46	P 1		101 013	+0.93	UTE	LTE	LTE	135	510
Bobbin	54	126	NQI		0.31	3		98 012	+13.83	UTE	LTE	LTE	134	510
Bobbin	54	127	NQI		0.93	3		121 013	+4.24	UTE	LTE	LTE	135	510
Bobbin			NQI		1.79	3		133 013	+3.21	UTE	LTE	LTE	135	510
Bobbin			ODI	50	1.70	3		88 015	+21.23	UTE	LTE	LTE	135	510
Bobbin	55	29	NQI		0.17	3		113 008	+36.40	UTE	LTE	LTE	109	510
Bobbin			NQI		0.16	P 1		68 009	+0.34	UTE	LTE	LTE	109	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	55	45	NQI		0.36	3		59 008	+11.24	UTE	LTE	LTE	13 510	
Bobbin	55	48	NQI		0.28	3		64 007	+10.26	UTE	LTE	LTE	50 510	
Bobbin	55	76	NQI		0.17	P 1		97 014	+0.11	UTE	LTE	LTE	32 510	
Bobbin	55	77	NQI		0.26	P 1		73 008	-0.03	UTE	LTE	LTE	32 510	
Bobbin	55	85	NQI		0.25	3		96 010	+29.56	UTE	LTE	LTE	32 510	
Bobbin	55	105	NQI		0.15	P 1		80 013	-0.31	UTE	LTE	LTE	134 510	
Bobbin	55	120	NQI		0.47	P 1		135 009	-0.74	UTE	LTE	LTE	135 510	
Bobbin			NQI		0.74	P 1		115 008	-0.80	UTE	LTE	LTE	135 510	
Bobbin	55	124	ODI	39	6.61	P 1		84 013	+0.72	UTE	LTE	LTE	135 510	
Bobbin	56	8	NQI		0.28	P 1		72 009	-0.70	UTE	LTE	LTE	109 510	
Bobbin	56	18	NQI		0.26	3		99 009	+32.96	UTE	LTE	LTE	109 510	
Bobbin	56	32	NQI		0.31	3		85 011	+33.78	UTE	LTE	LTE	109 510	
Bobbin	56	39	NQI		0.35	3		93 012	+10.77	UTE	LTE	LTE	46 510	
Bobbin	56	54	NQI		0.40	3		67 012	+29.60	UTE	LTE	LTE	50 510	
Bobbin	56	110	NQI		0.51	3		108 011	+1.32	UTE	LTE	LTE	134 510	
Bobbin	56	126	NQI		0.43	P 1		107 009	-0.74	UTE	LTE	LTE	134 510	
Bobbin	57	5	ODI	9	0.40	3		112 001	+3.19	UTE	LTE	LTE	110 510	
Bobbin	57	10	NQI		0.31	P 1		86 011	+1.06	UTE	LTE	LTE	109 510	
Bobbin	57	27	NQI		0.22	3		88 011	+13.01	UTE	LTE	LTE	110 510	
Bobbin	57	55	ADI		0.73	6		69 013	+18.18	UTE	LTE	LTE	50 510	
Bobbin			NQI		0.55	3		90 LTS	+3.66	UTE	LTE	LTE	50 510	
Bobbin			ODI	18	0.42	3		107 010	+27.89	UTE	LTE	LTE	50 510	
Bobbin	57	61	NQI		0.28	3		84 006	+31.28	UTE	LTE	LTE	50 510	
Bobbin	57	93	NQI		0.36	3		86 008	+16.42	UTE	LTE	LTE	32 510	
Bobbin	57	96	NQI		0.33	3		86 006	+30.07	UTE	LTE	LTE	33 510	
Bobbin	57	114	NQI		0.42	3		97 011	+7.53	UTE	LTE	LTE	135 510	
Bobbin	57	122	NQI		0.37	P 1		84 010	+0.43	UTE	LTE	LTE	135 510	
Bobbin	57	128	NQI		0.89	3		105 012	+3.10	UTE	LTE	LTE	135 510	
Bobbin			NQI		0.91	3		115 013	+2.14	UTE	LTE	LTE	135 510	
Bobbin	58	1	NQI		0.39	3		99 014	+30.52	UTE	LTE	LTE	110 510	
Bobbin			NQI		0.67	3		70 011	+32.47	UTE	LTE	LTE	110 510	
Bobbin			NQI		0.58	3		79 012	+28.77 to +31.59	UTE	LTE	LTE	110 510	
Bobbin	58	3	NQI		0.39	P 1		96 010	+0.13	UTE	LTE	LTE	110 510	
Bobbin	58	4	NQI		0.43	P 1		94 009	+0.66	UTE	LTE	LTE	109 510	
Bobbin	58	18	NQI		1.10	P 1		99 015	+0.72	UTE	LTE	LTE	109 510	
Bobbin	58	57	NQI		0.21	3		104 006	+14.07	LTE	UTE	UTE	1 510	
Bobbin	58	62	NQI		0.54	3		80 015	+33.46	LTE	UTE	UTE	1 510	
Bobbin	58	94	NQI		0.58	3		105 002	+23.95	UTE	LTE	LTE	32 510	
Bobbin	58	124	NQI		0.90	P 1		106 009	-0.80	UTE	LTE	LTE	137 510	
Bobbin	58	125	NQI		0.49	3		100 009	+22.44	UTE	LTE	LTE	136 510	
Bobbin			NQI		0.40	P 1		91 009	+0.61	UTE	LTE	LTE	136 510	
Bobbin	58	129	NQI		0.47	3		70 014	+31.53	UTE	LTE	LTE	137 510	
Bobbin			NQI		0.88	P 1		107 015	-0.45	UTE	LTE	LTE	137 510	
Bobbin	59	3	NQI		1.34	P 1		102 014	+0.74	UTE	LTE	LTE	110 510	
Bobbin	59	6	NQI		0.30	3		99 011	+34.08	UTE	LTE	LTE	109 510	
Bobbin	59	8	NQI		0.98	P 1		95 009	-0.64	UTE	LTE	LTE	109 510	
Bobbin	59	27	NQI		0.47	3		84 001	+10.84	UTE	LTE	LTE	109 510	
Bobbin	59	39	NQI		0.36	3		99 009	+25.42	UTE	LTE	LTE	46 510	TER
Bobbin			NQI		0.61	3		91 015	+14.81	UTE	LTE	LTE	46 510	TER
Bobbin	59	96	NQI		0.76	P 1		87 013	+0.74	UTE	LTE	LTE	136 510	
Bobbin	59	115	NQI		0.21	3		98 008	+31.92	UTE	LTE	LTE	136 510	
Bobbin	59	118	NQI		0.78	P 1		129 009	-0.54	UTE	LTE	LTE	137 510	
Bobbin			NQI		0.84	P 1		174 008	-0.72	UTE	LTE	LTE	137 510	
Bobbin	59	121	NQI		0.42	3		76 009	+22.27 to +30.35	UTE	LTE	LTE	136 510	
Bobbin	59	122	NQI		0.60	P 1		102 008	-0.60	UTE	LTE	LTE	137 510	
Bobbin			NQI		1.49	P 1		113 009	-0.71	UTE	LTE	LTE	137 510	
Bobbin	59	123	NQI		1.90	P 1		127 015	+0.80	UTE	LTE	LTE	136 510	
Bobbin	59	124	NQI		0.67	P 1		68 015	-0.46	UTE	LTE	LTE	137 510	
Bobbin	60	1	NQI		0.44	3		108 014	+7.98 to +25.98	UTE	LTE	LTE	110 510	
Bobbin			NQI		0.59	3		85 015	+5.48 to +28.99	UTE	LTE	LTE	110 510	
Bobbin	60	9	NQI		0.43	3		61 003	+0.94	UTE	LTE	LTE	110 510	
Bobbin	60	62	NQI		0.41	3		108 001	+34.27	LTE	UTE	UTE	1 510	
Bobbin	60	97	NQI		0.40	3		109 010	+22.27	UTE	LTE	LTE	136 510	
Bobbin	60	114	NQI		0.19	3		101 015	+25.76	UTE	LTE	LTE	139 510	
Bobbin	60	124	NQI		0.70	P 1		118 009	-0.80	UTE	LTE	LTE	139 510	

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OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	60	125	NQI		0.99	3	110	009	+22.84		UTE	LTE	LTE	138 510
Bobbin	60	126	NQI		0.43	3	108	009	+23.59 to +37.92		UTE	LTE	LTE	139 510
Bobbin	60	128	NQI		0.17	P 1	77	001	+0.97		UTE	LTE	LTE	139 510
Bobbin			NQI		0.51	P 1	68	015	-0.48		UTE	LTE	LTE	139 510
Bobbin			NQI		0.57	P 1	121	014	+0.82		UTE	LTE	LTE	139 510
Bobbin	61	2	ODI	14	1.01	3	109	014	+1.21		UTE	LTE	LTE	115 510
Bobbin	61	28	NQI		0.64	P 1	65	UTS	+17.49		UTE	LTE	LTE	115 510
Bobbin	61	58	NQI		0.49	P 1	104	013	+0.08		LTE	UTE	UTE	1 510
Bobbin	61	88	NQI		0.32	3	94	012	+34.61		UTE	LTE	LTE	33 510
Bobbin	61	108	NQI		0.31	3	102	013	+23.11		UTE	LTE	LTE	138 510
Bobbin	61	111	NQI		0.37	3	102	LTS	+35.16		UTE	LTE	LTE	139 510
Bobbin			NQI		0.18	P 1	93	014	+0.94		UTE	LTE	LTE	139 510
Bobbin			NQI		0.73	P 1	97	014	+0.71		UTE	LTE	LTE	139 510
Bobbin	61	121	NQI		0.41	3	131	010	+16.61		UTE	LTE	LTE	139 510
Bobbin			NQI		0.76	P 1	118	009	-0.74		UTE	LTE	LTE	139 510
Bobbin	61	122	NQI		0.78	P 1	93	009	-0.60		UTE	LTE	LTE	138 510
Bobbin			NQI		0.70	3	84	009	+19.88 to +28.90		UTE	LTE	LTE	138 510
Bobbin	61	124	NQI		0.39	3	71	010	+2.88		UTE	LTE	LTE	138 510
Bobbin			NQI		0.65	P 1	103	009	-0.80		UTE	LTE	LTE	138 510
Bobbin	61	125	NQI		0.34	3	121	011	+10.32		UTE	LTE	LTE	139 510
Bobbin	61	126	NQI		0.48	3	113	015	+21.22		UTE	LTE	LTE	138 510
Bobbin			NQI		0.79	3	122	012	+3.75		UTE	LTE	LTE	138 510
Bobbin			NQI		0.39	3	112	011	+7.37 to +14.79		UTE	LTE	LTE	138 510
Bobbin	62	7	NQI		0.48	P 1	112	009	-0.62		UTE	LTE	LTE	115 510
Bobbin	62	75	NQI		0.30	3	88	006	+26.32		UTE	LTE	LTE	28 510
Bobbin	62	99	NQI		0.25	3	80	007	+11.45		UTE	LTE	LTE	139 510
Bobbin	62	108	NQI		0.19	P 1	85	014	+0.17		UTE	LTE	LTE	138 510
Bobbin	62	115	ODI	19	2.10	3	109	014	+1.22		UTE	LTE	LTE	139 510
Bobbin	62	126	NQI		1.12	3	87	009	+25.89		UTE	LTE	LTE	138 510
Bobbin	63	13	NQI		0.36	P 1	111	LTE	+9.13		UTE	LTE	LTE	115 510
Bobbin	63	15	NQI		0.43	3	94	004	+33.48		UTE	LTE	LTE	115 510
Bobbin			NQI		0.49	3	109	003	+21.78		UTE	LTE	LTE	115 510
Bobbin	63	18	NQI		0.28	3	99	012	+17.67		UTE	LTE	LTE	116 510
Bobbin	63	38	NQI		0.34	3	93	010	+12.81		UTE	LTE	LTE	46 510
Bobbin	63	127	NQI		0.39	P 1	122	008	-0.54		UTE	LTE	LTE	139 510
Bobbin	63	128	NQI		0.30	P 1	90	014	+0.74		UTE	LTE	LTE	138 510
Bobbin			NQI		0.81	P 1	90	009	-0.74		UTE	LTE	LTE	138 510
Bobbin	64	25	NQI		0.40	3	99	011	+29.36		UTE	LTE	LTE	115 510
Bobbin	64	38	NQI		0.34	3	111	015	+23.31		UTE	LTE	LTE	46 510
Bobbin	64	94	NQI		0.24	3	80	001	+11.62		UTE	LTE	LTE	29 510
Bobbin	64	98	NQI		0.24	3	103	007	+19.14		UTE	LTE	LTE	139 510
Bobbin	64	124	NQI		0.93	P 1	96	009	-0.71		UTE	LTE	LTE	138 510
Bobbin	64	125	NQI		0.25	P 1	91	009	+0.52		UTE	LTE	LTE	138 510
Bobbin			NQI		1.10	3	99	009	+18.88 to +27.00		UTE	LTE	LTE	138 510
Bobbin	64	127	NQI		0.38	3	70	009	+36.21		UTE	LTE	LTE	139 510
Bobbin			NQI		0.46	3	110	009	+37.86		UTE	LTE	LTE	139 510
Bobbin	64	128	NQI		0.42	3	95	011	+7.41		UTE	LTE	LTE	138 510
Bobbin	65	4	NQI		0.43	P 1	95	009	-0.56		014	LTE	LTE	123 510
Bobbin			NQI		0.60	P 1	100	014	+1.12		014	LTE	LTE	123 510
Bobbin	65	17	NQI		0.44	3	101	005	+30.68		UTE	LTE	LTE	115 510
Bobbin	65	74	NQI		0.23	3	84	015	+21.31		UTE	LTE	LTE	29 510
Bobbin	65	76	NQI		0.34	3	75	008	+19.66		UTE	LTE	LTE	29 510
Bobbin	65	78	NQI		0.34	3	85	009	+33.45		UTE	LTE	LTE	29 510
Bobbin	65	95	NQI		0.37	3	89	003	+29.49		UTE	LTE	LTE	29 510
Bobbin	65	99	ODI	33	0.54	3	100	009	+17.02		UTE	LTE	LTE	139 510
Bobbin	65	121	NQI		0.18	3	93	011	+28.08		UTE	LTE	LTE	139 510
Bobbin	65	126	NQI		1.14	P 1	98	009	-0.77		UTE	LTE	LTE	138 510
Bobbin	65	127	NQI		0.81	3	117	009	+25.95		UTE	LTE	LTE	139 510
Bobbin			NQI		0.35	P 1	77	008	-0.68		UTE	LTE	LTE	139 510
Bobbin			NQI		0.77	P 1	133	009	-0.68		UTE	LTE	LTE	139 510
Bobbin	65	128	NQI		1.19	P 1	99	009	-0.23		UTE	LTE	LTE	138 510
Bobbin	65	129	NQI		0.92	3	127	009	+38.19		UTE	LTE	LTE	139 510
Bobbin	66	4	NQI		1.00	P 1	91	014	+1.34		014	LTE	LTE	123 510
Bobbin	66	29	ODI	10	0.24	3	111	014	+4.31		UTE	LTE	LTE	115 510
Bobbin	66	51	NQI		0.56	P 1	75	012	+0.68		UTE	LTE	LTE	46 510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	66	57	NQI		0.55	3		64 008	+6.98	LTE	UTE	UTE	2	510
Bobbin	66	111	NQI		0.29	3		72 011	+25.85	UTE	LTE	LTE	140	510
Bobbin	66	127	NQI		1.01	3		92 009	+22.85	UTE	LTE	LTE	140	510
Bobbin	66	129	NQI		0.52	P 1		88 009	-0.57	UTE	LTE	LTE	140	510
Bobbin	66	131	ODI	9	1.18	3		105 015	+5.18	UTE	LTE	LTE	140	510
Bobbin	67	26	ADI		1.25	6		66 LTS	+20.76 to +28.92	UTE	LTE	LTE	116	510
Bobbin	67	29	NQI		0.33	3		110 007	+17.45	UTE	LTE	LTE	115	510
Bobbin	67	33	NQI		0.34	3		108 001	+3.58	UTE	LTE	LTE	115	510
Bobbin			NQI		0.31	P 1		65 003	-0.28	UTE	LTE	LTE	115	510
Bobbin	67	62	NQI		0.41	3		94 012	+12.78	LTE	UTE	UTE	1	510
Bobbin	67	126	NQI		0.37	P 1		121 009	+0.00	UTE	LTE	LTE	140	510
Bobbin	67	129	NQI		0.75	P 1		68 015	-0.51	UTE	LTE	LTE	140	510
Bobbin	68	40	NQI		0.62	P 1		100 014	-0.19	UTE	LTE	LTE	51	510
Bobbin	68	80	NQI		1.44	P 1		120 LTS	-0.06	UTE	LTE	LTE	21	510
Bobbin	68	82	NQI		0.29	3		88 013	+17.02	UTE	LTE	LTE	21	510
Bobbin	68	113	NQI		0.40	3		67 LTS	+13.14	UTE	LTE	LTE	140	510
Bobbin	68	123	NQI		0.32	P 1		87 009	-0.77	UTE	LTE	LTE	141	510
Bobbin	68	129	NQI		0.27	P 1		103 010	+0.51	UTE	LTE	LTE	141	510
Bobbin	69	1	NQI		1.15	3		103 014	+1.64	014	LTE	LTE	124	510
Bobbin	69	9	NQI		0.29	3		104 001	+33.72	014	LTE	LTE	123	510
Bobbin	69	79	NQI		0.33	3		105 007	-1.57	UTE	LTE	LTE	22	510
Bobbin	69	81	NQI		0.69	P 1		83 UTS	+11.87	UTE	LTE	LTE	22	510
Bobbin	69	83	NQI		0.20	3		98 008	+28.81	UTE	LTE	LTE	22	510
Bobbin	70	94	NQI		0.33	3		108 003	+26.19	UTE	LTE	LTE	22	510
Bobbin	70	98	NQI		0.38	P 1		98 UTS	+18.30	UTE	LTE	LTE	129	510
Bobbin	70	111	NQI		0.95	P 1		88 006	-0.46	UTE	LTE	LTE	128	510
Bobbin	70	112	NQI		0.33	3		114 004	+33.61	UTE	LTE	LTE	129	510
Bobbin	70	129	NQI		0.48	3		119 009	+19.83 to +23.98	UTE	LTE	LTE	128	510
Bobbin	70	131	NQI		0.64	3		104 010	+5.32	UTE	LTE	LTE	128	510
Bobbin	71	3	NQI		0.39	3		92 010	+5.32	014	LTE	LTE	124	510
Bobbin	71	5	NQI		0.70	P 1		85 009	-0.67	014	LTE	LTE	124	510
Bobbin	71	6	NQI		0.77	3		79 006	+7.64	014	LTE	LTE	123	510
Bobbin			NQI		0.38	P 1		93 011	+0.36	014	LTE	LTE	123	510
Bobbin			NQI		0.59	P 1		132 010	+0.51	014	LTE	LTE	123	510
Bobbin	71	68	NQI		0.37	3		99 001	+33.79	LTE	UTE	UTE	2	510
Bobbin	71	94	NQI		0.34	3		99 014	+2.44	UTE	LTE	LTE	21	510
Bobbin	71	131	NQI		1.19	3		114 015	-1.39	UTE	LTE	LTE	128	510
Bobbin			NQI		0.70	P 1		84 015	-0.31	UTE	LTE	LTE	128	510
Bobbin	72	6	NQI		0.55	3		92 010	+8.58	014	LTE	LTE	123	510
Bobbin	72	12	NQI		0.65	P 1		95 012	+0.46	UTE	LTE	LTE	124	510
Bobbin	72	13	NQI		0.27	P 1		80 012	+0.34	UTE	LTE	LTE	123	510
Bobbin	72	19	NQI		1.13	P 1		96 011	+0.51	UTE	LTE	LTE	123	510
Bobbin	72	41	NQI		1.16	P 1		90 010	+0.47	UTE	LTE	LTE	50	510
Bobbin	72	58	NQI		0.25	P 1		82 014	-0.16	LTE	UTE	UTE	2	510
Bobbin	72	83	NQI		0.32	3		90 014	+31.82	UTE	LTE	LTE	22	510
Bobbin	72	84	NQI		0.31	3		92 005	+21.47	UTE	LTE	LTE	21	510
Bobbin	72	99	NQI		0.16	P 1		77 014	+0.95	UTE	LTE	LTE	128	510
Bobbin	72	103	NQI		0.50	3		88 004	+34.03	UTE	LTE	LTE	128	510
Bobbin	72	129	NQI		0.39	3		110 004	+7.25	UTE	LTE	LTE	129	510
Bobbin	73	6	NQI		0.47	P 1		80 011	-0.98	014	LTE	LTE	123	510
Bobbin			NQI		0.54	P 1		94 012	+0.47	014	LTE	LTE	123	510
Bobbin	73	9	NQI		1.06	P 1		109 013	+0.42	014	LTE	LTE	124	510
Bobbin	73	10	NQI		0.62	3		92 011	+5.60	014	LTE	LTE	123	510
Bobbin	73	44	NQI		0.49	P 1		127 008	-0.73	UTE	LTE	LTE	50	510
Bobbin	73	103	NQI		0.37	3		96 009	+27.96	UTE	LTE	LTE	129	510
Bobbin	73	110	NQI		0.32	3		70 014	+22.79	UTE	LTE	LTE	128	510
Bobbin	74	4	ADI		0.85	6		61 012	+24.73 to +35.44	014	LTE	LTE	123	510
Bobbin	74	31	NQI		0.41	3		102 008	+10.53	014	LTE	LTE	124	510
Bobbin	74	33	NQI		0.34	3		88 010	+12.02	014	LTE	LTE	124	510
Bobbin	74	63	NQI		0.47	P 1		112 006	+0.69	LTE	UTE	UTE	2	510
Bobbin	74	69	NQI		0.61	3		89 001	+30.52	LTE	UTE	UTE	2	510
Bobbin	74	72	NQI		0.28	3		88 009	+20.32	UTE	LTE	LTE	22	510
Bobbin	74	75	NQI		0.23	3		96 010	+10.04	UTE	LTE	LTE	21	510
Bobbin	74	121	NQI		0.24	3		76 011	+20.38	UTE	LTE	LTE	128	510
Bobbin			NQI		0.38	3		80 011	+33.06	UTE	LTE	LTE	128	510

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OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	74	124	NQI		0.48	3		97 014	+1.09	UTE	LTE	LTE	129 510	
Bobbin			NQI		0.56	P 1		92 015	-0.09	UTE	LTE	LTE	129 510	
Bobbin	75	13	NQI		0.39	3		104 LTS	+33.23	014	LTE	LTE	130 510	
Bobbin	75	34	NQI		0.35	3		83 006	+1.37	014	LTE	LTE	123 510	
Bobbin	75	99	NQI		0.60	3		89 011	+33.68	UTE	LTE	LTE	129 510	
Bobbin	75	112	ODI	22	0.64	P 1		90 014	+0.98	UTE	LTE	LTE	128 510	
Bobbin	75	116	NQI		0.36	P 1		86 008	+0.98	UTE	LTE	LTE	128 510	
Bobbin	75	121	NQI		0.87	P 1		77 003	-0.77	UTE	LTE	LTE	129 510	
Bobbin	75	123	NQI		0.25	3		101 014	+1.24	UTE	LTE	LTE	129 510	
Bobbin	76	66	NQI		0.31	3		103 010	+9.61	LTE	UTE	UTE	4 510	
Bobbin			NQI		0.31	3		107 009	+35.01	LTE	UTE	UTE	4 510	
Bobbin			NQI		0.57	P 1		37 003	-0.76	LTE	UTE	UTE	4 510	
Bobbin	76	76	NQI		0.22	3		99 006	+15.10	UTE	LTE	LTE	18 510	
Bobbin			NQI		0.24	3		99 006	+13.13	UTE	LTE	LTE	18 510	
Bobbin			NQI		0.25	3		77 009	+2.18	UTE	LTE	LTE	18 510	
Bobbin			NQI		0.32	3		83 009	+3.27	UTE	LTE	LTE	18 510	
Bobbin			NQI		0.58	3		105 005	+30.64	UTE	LTE	LTE	18 510	
Bobbin			NQI		0.23	P 1		57 009	+0.37	UTE	LTE	LTE	18 510	
Bobbin	76	118	ADI		1.65	6		61 014	+1.76	UTE	LTE	LTE	129 510	
Bobbin			NQI		0.40	3		98 011	+22.11	UTE	LTE	LTE	129 510	
Bobbin			NQI		0.48	3		108 014	+14.79	UTE	LTE	LTE	129 510	
Bobbin			NQI		0.76	3		110 011	+24.82	UTE	LTE	LTE	129 510	
Bobbin			NQI		0.84	3		105 011	+19.92	UTE	LTE	LTE	129 510	
Bobbin			NQI		1.39	3		101 011	+25.46	UTE	LTE	LTE	129 510	
Bobbin			ODI	3	0.94	3		115 015	+21.29	UTE	LTE	LTE	129 510	
Bobbin			NQI		0.43	P 1		84 013	-0.06	UTE	LTE	LTE	129 510	
Bobbin	76	120	ODI	8	0.35	4		122 007	+37.20	UTE	LTE	LTE	129 510	
Bobbin	77	44	NQI		0.34	P 1		75 003	-0.75	UTE	LTE	LTE	37 510	
Bobbin	77	50	NQI		0.31	P 1		112 007	-0.80	UTE	LTE	LTE	37 510	
Bobbin	77	51	NQI		0.33	3		109 012	+32.10	UTE	LTE	LTE	36 510	
Bobbin	77	61	NQI		0.52	3		77 012	+16.87	LTE	UTE	UTE	4 510	
Bobbin	77	66	NQI		0.33	3		91 015	+9.35	LTE	UTE	UTE	4 510	
Bobbin	77	71	NQI		0.34	3		82 015	+15.27	LTE	UTE	UTE	4 510	
Bobbin	77	80	NQI		0.25	P 1		106 002	+0.75	UTE	LTE	LTE	62 510	
Bobbin	77	108	NQI		0.34	3		90 009	+25.20	UTE	LTE	LTE	122 510	
Bobbin	77	122	NQI		0.72	P 1		102 014	+0.77	UTE	LTE	LTE	122 510	
Bobbin	77	123	NQI		1.22	3		119 014	+1.06	UTE	LTE	LTE	121 510	
Bobbin	78	4	NQI		0.38	3		100 011	+27.67	014	LTE	LTE	130 510	
Bobbin	78	10	NQI		0.22	3		92 006	+24.62	014	LTE	LTE	130 510	
Bobbin	78	14	NQI		0.32	3		101 009	+11.41	014	LTE	LTE	130 510	
Bobbin	78	20	NQI		0.64	3		101 012	-1.59	014	LTE	LTE	130 510	
Bobbin	78	22	NQI		0.59	3		138 011	+35.01	014	LTE	LTE	130 510	
Bobbin	78	34	NQI		1.14	P 1		95 004	-0.78	014	LTE	LTE	130 510	
Bobbin	78	35	NQI		0.54	3		103 011	+27.22	014	LTE	LTE	130 510	
Bobbin	78	41	NQI		0.39	P 1		114 004	-0.78	UTE	LTE	LTE	36 510	
Bobbin	78	42	NQI		0.51	P 1		108 004	-0.69	UTE	LTE	LTE	37 510	
Bobbin	78	53	NQI		0.35	3		86 010	+32.67	UTE	LTE	LTE	36 510	
Bobbin			NQI		0.37	3		89 UTS	-1.56	UTE	LTE	LTE	36 510	
Bobbin			NQI		0.38	3		72 015	+24.40	UTE	LTE	LTE	36 510	
Bobbin			NQI		0.44	3		93 015	+27.95	UTE	LTE	LTE	36 510	
Bobbin	78	100	NQI		0.39	P 1		72 009	+0.17	UTE	LTE	LTE	121 510	
Bobbin	78	111	NQI		0.50	P 1		91 014	+0.98	UTE	LTE	LTE	122 510	
Bobbin	79	2	NQI		0.40	P 1		96 010	+0.51	014	LTE	LTE	130 510	
Bobbin	79	14	NQI		0.40	P 1		105 007	+0.66	UTE	LTE	LTE	40 510	
Bobbin	79	19	NQI		0.30	3		117 011	+14.23	UTE	LTE	LTE	40 510	
Bobbin	79	35	NQI		0.15	3		90 013	+15.74	UTE	LTE	LTE	37 510	
Bobbin			NQI		0.17	3		101 013	+14.42	UTE	LTE	LTE	37 510	
Bobbin			NQI		0.26	3		82 011	+26.37	UTE	LTE	LTE	37 510	
Bobbin			NQI		0.54	3		53 LTS	+22.31	UTE	LTE	LTE	37 510	
Bobbin	79	46	NQI		0.42	3		116 010	+20.56	UTE	LTE	LTE	36 510	
Bobbin	79	67	NQI		0.48	3		100 010	+19.57	LTE	UTE	UTE	4 510	
Bobbin	79	96	NQI		0.18	3		88 007	+35.17	UTE	LTE	LTE	58 510	
Bobbin	80	7	NQI		0.45	3		107 010	+33.33	014	LTE	LTE	130 510	
Bobbin	80	8	NQI		0.22	3		87 013	+20.01	014	LTE	LTE	131 510	
Bobbin	80	13	NQI		0.54	P 1		115 LTE	+10.31	UTE	LTE	LTE	41 510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	80	48	ADI		1.35	6		72 014	+11.22	UTE	LTE	LTE	36	510
Bobbin	80	50	NQI		0.36	3		116 010	+13.62	UTE	LTE	LTE	36	510
Bobbin	80	68	NQI		0.71	3		105 010	+14.58	LTE	UTE	UTE	4	510
Bobbin	80	71	NQI		1.60	3		133 005	+30.89	LTE	UTE	UTE	4	510
Bobbin	80	74	NQI		0.52	3		66 004	+10.37	LTE	UTE	UTE	4	510
Bobbin	80	80	NQI		0.21	3		81 008	+18.15	UTE	LTE	LTE	58	510
Bobbin			NQI		0.24	3		89 011	+32.85	UTE	LTE	LTE	58	510
Bobbin	80	105	NQI		0.36	3		104 014	+25.71	UTE	LTE	LTE	121	510
Bobbin			NQI		0.79	3		105 014	+25.39	UTE	LTE	LTE	121	510
Bobbin			NQI		0.90	3		102 014	+24.34	UTE	LTE	LTE	121	510
Bobbin	80	107	NQI		0.22	3		97 007	+18.04	UTE	LTE	LTE	121	510
Bobbin	80	123	ODI	28	1.07	3		102 014	+1.78	UTE	LTE	LTE	121	510
Bobbin	80	124	ODI	46	1.07	P 1		81 014	+1.09	UTE	LTE	LTE	122	510
Bobbin	80	130	NQI		0.48	P 1		95 008	-0.51	UTE	LTE	LTE	122	510
Bobbin	81	2	NQI		0.51	3		29 011	+33.65	014	LTE	LTE	130	510
Bobbin			NQI		0.60	3		46 011	+31.32	014	LTE	LTE	130	510
Bobbin			NQI		0.48	P 1		121 012	+0.47	014	LTE	LTE	130	510
Bobbin	81	3	NQI		0.56	3		71 010	+7.67	014	LTE	LTE	131	510
Bobbin			NQI		0.87	3		108 010	+9.07	014	LTE	LTE	131	510
Bobbin			NQI		0.88	3		127 010	+6.22	014	LTE	LTE	131	510
Bobbin	81	24	NQI		0.27	3		107 010	+13.56 to +22.89	UTE	LTE	LTE	41	510
Bobbin	81	29	NQI		0.51	P 1		94 010	-0.74	UTE	LTE	LTE	40	510
Bobbin	81	33	NQI		0.25	P 1		81 010	-0.71	UTE	LTE	LTE	40	510
Bobbin	81	36	NQI		0.36	P 1		84 010	-0.52	UTE	LTE	LTE	37	510
Bobbin	81	37	NQI		0.31	3		114 010	+19.62	UTE	LTE	LTE	36	510
Bobbin			NQI		0.29	P 1		97 010	-0.80	UTE	LTE	LTE	36	510
Bobbin	81	43	NQI		0.16	3		72 008	+36.16	UTE	LTE	LTE	36	510
Bobbin			NQI		0.17	3		83 011	+15.53	UTE	LTE	LTE	36	510
Bobbin			NQI		0.18	3		79 011	+21.66	UTE	LTE	LTE	36	510
Bobbin			NQI		0.21	3		63 008	+35.00	UTE	LTE	LTE	36	510
Bobbin			NQI		0.28	3		114 010	+22.02	UTE	LTE	LTE	36	510
Bobbin	81	44	NQI		0.26	P 1		125 010	-0.83	UTE	LTE	LTE	37	510
Bobbin	81	51	NQI		0.25	3		103 008	+13.97	UTE	LTE	LTE	36	510
Bobbin	81	129	NQI		0.36	P 1		97 010	+0.95	UTE	LTE	LTE	122	510
Bobbin	82	2	NQI		0.24	3		83 010	+9.57	014	LTE	LTE	131	510
Bobbin			NQI		0.44	3		91 010	+7.88	014	LTE	LTE	131	510
Bobbin	82	5	NQI		2.22	3		115 010	+5.70 to +8.10	014	LTE	LTE	130	510
Bobbin	82	10	NQI		0.52	3		92 007	+7.75	UTE	LTE	LTE	41	510
Bobbin			NQI		0.28	3		83 010	+9.73 to +17.68	UTE	LTE	LTE	41	510
Bobbin	82	12	NQI		0.39	3		97 010	+12.83	UTE	LTE	LTE	41	510
Bobbin	82	13	NQI		0.46	3		100 002	+20.77	UTE	LTE	LTE	41	510
Bobbin			NQI		0.31	3		82 010	+11.23 to +23.07	UTE	LTE	LTE	41	510
Bobbin	82	17	NQI		0.41	3		120 010	+17.76	UTE	LTE	LTE	41	510
Bobbin	82	29	NQI		0.40	P 1		97 010	-0.79	UTE	LTE	LTE	41	510
Bobbin	82	33	NQI		0.21	P 1		87 010	-0.79	UTE	LTE	LTE	41	510
Bobbin	82	36	NQI		0.18	P 1		51 010	-0.80	UTE	LTE	LTE	36	510
Bobbin	82	47	ADI		0.86	6		83 012	+26.01	UTE	LTE	LTE	37	510
Bobbin	82	53	NQI		0.40	3		79 014	+2.07	UTE	LTE	LTE	37	510
Bobbin	82	64	NQI		0.83	3		92 001	+1.16	LTE	UTE	UTE	4	510
Bobbin	82	98	NQI		0.23	3		97 015	+27.80	UTE	LTE	LTE	121	510
Bobbin	82	125	ODI	15	0.65	3		109 014	+1.55	UTE	LTE	LTE	122	510
Bobbin	82	126	NQI		0.39	3		105 012	+29.62	UTE	LTE	LTE	121	510
Bobbin	83	1	NQI		0.68	3		108 012	+9.29	014	LTE	LTE	131	510
Bobbin	83	3	NQI		0.96	3		114 010	+3.95 to +19.54	014	LTE	LTE	131	510
Bobbin	83	4	NQI		3.39	3		25 010	-0.81 to +10.76	014	LTE	LTE	130	510
Bobbin	83	5	NQI		0.39	3		100 010	+4.80	014	LTE	LTE	131	510
Bobbin	83	6	NQI		0.48	3		103 010	+3.05	014	LTE	LTE	130	510
Bobbin			NQI		0.77	3		104 010	+1.65	014	LTE	LTE	130	510
Bobbin	83	8	NQI		0.40	3		95 007	+19.01	014	LTE	LTE	130	510
Bobbin	83	11	NQI		0.24	P 1		60 010	-0.53	UTE	LTE	LTE	40	510
Bobbin	83	12	NQI		0.58	P 1		109 010	-0.62	UTE	LTE	LTE	41	510
Bobbin	83	18	NQI		0.29	P 1		79 008	+0.46	UTE	LTE	LTE	41	510
Bobbin	83	19	NQI		0.41	P 1		65 010	+0.55	UTE	LTE	LTE	40	510
Bobbin			NQI		0.43	P 1		122 010	-0.56	UTE	LTE	LTE	40	510
Bobbin	83	23	NQI		0.35	P 1		124 010	-0.80	UTE	LTE	LTE	40	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	83	31	NQI		0.51	P 1	93	010	+0.50	UTE	LTE	LTE	40	510
Bobbin	83	66	NQI		0.67	3	111	001	+1.27	LTE	UTE	UTE	4	510
Bobbin	83	99	NQI		0.29	3	78	015	+6.52	UTE	LTE	LTE	122	510
Bobbin	83	115	NQI		0.30	3	81	011	+21.56	UTE	LTE	LTE	121	510
Bobbin	83	131	NQI		0.41	3	104	011	+1.15	UTE	LTE	LTE	121	510
Bobbin	84	1	NQI		0.34	3	84	010	+25.26	014	LTE	LTE	131	510
Bobbin	84	2	NQI		0.56	3	106	010	+4.67 to +18.22	014	LTE	LTE	130	510
Bobbin	84	3	NQI		0.37	3	107	010	+8.71	014	LTE	LTE	131	510
Bobbin			NQI		0.50	3	96	010	+9.14	014	LTE	LTE	131	510
Bobbin			NQI		0.74	3	96	010	+6.49	014	LTE	LTE	131	510
Bobbin	84	12	NQI		0.32	3	95	003	+27.56	UTE	LTE	LTE	94	510
Bobbin	84	22	NQI		0.20	3	106	003	+9.16	UTE	LTE	LTE	45	510
Bobbin	84	23	NQI		0.14	P 1	103	010	-0.24	UTE	LTE	LTE	45	510
Bobbin	84	25	NQI		0.22	3	80	009	+18.49	UTE	LTE	LTE	45	510
Bobbin	84	33	NQI		0.31	P 1	102	009	+0.53	UTE	LTE	LTE	41	510
Bobbin	84	37	ODI	18	0.25	3	106	011	+36.13	UTE	LTE	LTE	37	510
Bobbin	84	38	NQI		0.22	3	68	011	+23.65	UTE	LTE	LTE	36	510
Bobbin	84	56	NQI		0.46	3	101	009	+25.29	UTE	LTE	LTE	37	510
Bobbin			NQI		0.67	3	115	004	+16.84	UTE	LTE	LTE	37	510
Bobbin	84	72	NQI		0.43	P 1	100	013	+0.64	LTE	UTE	UTE	4	510
Bobbin	84	74	NQI		0.80	3	104	013	+25.24	LTE	UTE	UTE	4	510
Bobbin	84	94	NQI		0.13	P 1	95	014	+0.19	UTE	LTE	LTE	59	510
Bobbin	84	127	NQI		0.50	3	62	007	+35.87	UTE	LTE	LTE	121	510
Bobbin	85	3	NQI		0.44	3	115	010	+2.31	014	LTE	LTE	131	510
Bobbin			NQI		0.54	3	111	010	+3.28	014	LTE	LTE	131	510
Bobbin	85	4	NQI		0.51	3	115	004	+36.93	014	LTE	LTE	130	510
Bobbin	85	8	NQI		0.31	3	92	012	+8.85	UTE	LTE	LTE	93	510
Bobbin	85	44	NQI		0.36	3	96	005	+5.01	UTE	LTE	LTE	36	510
Bobbin	85	54	NQI		0.44	P 1	81	014	+0.69	UTE	LTE	LTE	37	510
Bobbin	85	102	NQI		0.35	3	70	006	+26.51	UTE	LTE	LTE	117	510
Bobbin	85	109	NQI		0.51	3	107	002	+37.23	UTE	LTE	LTE	118	510
Bobbin	86	1	NQI		0.38	3	104	010	+8.69 to +11.29	014	LTE	LTE	131	510
Bobbin	86	2	NQI		0.30	3	98	010	+11.70	014	LTE	LTE	130	510
Bobbin			NQI		0.53	3	106	010	+5.61	014	LTE	LTE	130	510
Bobbin	86	3	NQI		0.36	3	56	010	+5.09	014	LTE	LTE	131	510
Bobbin			NQI		0.78	3	83	010	+1.96	014	LTE	LTE	131	510
Bobbin	86	20	NQI		0.27	3	73	009	+7.57	UTE	LTE	LTE	93	510
Bobbin	86	54	NQI		0.28	3	116	003	+20.71	UTE	LTE	LTE	36	510
Bobbin	86	102	NQI		0.29	3	80	LTS	+34.20	UTE	LTE	LTE	118	510
Bobbin	86	120	NQI		0.76	P 1	90	014	+0.86	UTE	LTE	LTE	117	510
Bobbin	86	128	NQI		0.46	P 1	73	006	+0.76	UTE	LTE	LTE	117	510
Bobbin	87	3	NQI		0.47	P 1	86	012	+0.70	014	LTE	LTE	131	510
Bobbin	87	17	NQI		0.47	3	91	007	+7.80	UTE	LTE	LTE	94	510
Bobbin	87	40	NQI		0.38	3	85	007	+24.03	UTE	LTE	LTE	34	510
Bobbin	87	50	NQI		0.80	P 1	66	014	+0.75	UTE	LTE	LTE	34	510
Bobbin	87	111	NQI		0.53	3	103	013	+0.95 to +2.78	UTE	LTE	LTE	117	510
Bobbin	87	129	NQI		0.23	P 1	93	009	-0.32	UTE	LTE	LTE	117	510
Bobbin	88	1	NQI		0.50	3	87	010	+8.84	014	LTE	LTE	131	510
Bobbin	88	3	NQI		0.33	3	68	010	+2.75	014	LTE	LTE	131	510
Bobbin	88	4	NQI		0.17	3	94	012	+15.41	014	LTE	LTE	130	510
Bobbin	88	24	NQI		0.19	3	95	009	+12.00	UTE	LTE	LTE	93	510
Bobbin			NQI		0.31	3	94	010	+20.94	UTE	LTE	LTE	93	510
Bobbin			NQI		0.53	3	102	010	+13.77	UTE	LTE	LTE	93	510
Bobbin	88	72	NQI		0.55	3	73	005	+34.73	LTE	UTE	UTE	5	510
Bobbin	88	111	NQI		1.47	P 1	15	UTS	+14.70	UTE	LTE	LTE	118	510
Bobbin	88	119	NQI		0.33	3	68	014	+4.07	UTE	LTE	LTE	118	510
Bobbin			NQI		0.49	3	112	014	+4.42	UTE	LTE	LTE	118	510
Bobbin			NQI		0.58	P 1	100	UTS	+20.87	UTE	LTE	LTE	118	510
Bobbin			NQI		0.49	3	149	013	+11.18 to +32.42	UTE	LTE	LTE	118	510
Bobbin	88	128	NQI		0.34	P 1	95	UTS	+5.21	UTE	LTE	LTE	117	510
Bobbin	88	129	NQI		1.53	3	103	015	+33.41	UTE	LTE	LTE	117	510
Bobbin	89	1	NQI		0.48	3	105	010	+5.51	014	LTE	LTE	131	510
Bobbin			NQI		0.61	3	61	010	+5.14	014	LTE	LTE	131	510
Bobbin	89	3	NQI		0.53	3	113	009	+37.76	014	LTE	LTE	130	510
Bobbin	89	69	NQI		0.44	3	75	007	+14.77	LTE	UTE	UTE	5	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	89	125	NQI		0.39	3		88 015	+7.46	UTE	LTE	LTE	118	510
Bobbin	89	127	NQI		0.76	P 1		93 014	+0.81	UTE	LTE	LTE	118	510
Bobbin	89	128	NQI		0.53	3		118 014	+1.23	UTE	LTE	LTE	117	510
Bobbin	90	5	NQI		0.36	3		80 009	+36.98	UTE	LTE	LTE	97	510
Bobbin	90	15	NQI		0.38	P 1		76 010	-1.09	UTE	LTE	LTE	97	510
Bobbin	90	47	NQI		0.43	3		94 012	+23.10	UTE	LTE	LTE	34	510
Bobbin	90	55	NQI		0.77	P 1		86 005	-0.78	UTE	LTE	LTE	34	510
Bobbin	90	75	NQI		0.31	3		69 007	-1.31	LTE	UTE	UTE	5	510
Bobbin			NQI		0.36	3		74 005	+31.36	LTE	UTE	UTE	5	510
Bobbin			NQI		0.43	3		79 005	+32.53	LTE	UTE	UTE	5	510
Bobbin			NQI		0.49	3		87 006	+17.04	LTE	UTE	UTE	5	510
Bobbin	90	85	NQI		0.34	3		82 002	+27.45	UTE	LTE	LTE	57	510
Bobbin	90	91	NQI		0.25	3		110 015	+15.91	UTE	LTE	LTE	57	510
Bobbin	90	94	NQI		0.31	3		93 007	+14.63	UTE	LTE	LTE	56	510
Bobbin	90	116	NQI		0.96	P 1		96 014	+0.72	UTE	LTE	LTE	118	510
Bobbin	90	129	ODI	20	0.21	3		104 014	+1.46	UTE	LTE	LTE	117	510
Bobbin			ODI	29	0.18	P 1		90 014	+1.21	UTE	LTE	LTE	117	510
Bobbin	91	1	NQI		0.50	3		100 010	+8.53	UTE	LTE	LTE	143	510
Bobbin	91	3	NQI		0.56	3		86 014	+11.78	UTE	LTE	LTE	98	510
Bobbin	91	67	NQI		0.47	3		93 011	+26.07	LTE	UTE	UTE	5	510
Bobbin	91	88	NQI		0.26	3		104 009	+35.07	UTE	LTE	LTE	56	510
Bobbin			NQI		0.29	3		77 012	+6.14	UTE	LTE	LTE	56	510
Bobbin	91	89	NQI		0.39	3		88 004	+35.23	UTE	LTE	LTE	57	510
Bobbin	91	108	NQI		0.50	3		100 005	+6.94	UTE	LTE	LTE	117	510
Bobbin	91	126	ODI	13	0.21	P 1		95 014	+1.34	UTE	LTE	LTE	117	510
Bobbin	92	113	NQI		1.16	P 1		94 014	+0.74	UTE	LTE	LTE	118	510
Bobbin	93	21	NQI		0.27	3		104 006	+35.46	UTE	LTE	LTE	98	510
Bobbin	93	49	NQI		0.93	3		111 008	+19.59	UTE	LTE	LTE	35	510
Bobbin	93	55	NQI		0.14	3		90 008	+31.72	UTE	LTE	LTE	35	510
Bobbin			NQI		0.20	3		94 008	+32.56	UTE	LTE	LTE	35	510
Bobbin			NQI		0.29	3		81 008	+12.57	UTE	LTE	LTE	35	510
Bobbin	93	98	NQI		0.30	3		94 007	+12.02	UTE	LTE	LTE	113	510
Bobbin	93	109	NQI		0.80	P 1		101 014	+0.80	UTE	LTE	LTE	114	510
Bobbin	93	118	NQI		0.46	P 1		86 014	+0.92	UTE	LTE	LTE	113	510
Bobbin	93	124	NQI		0.46	P 1		76 008	-0.72	UTE	LTE	LTE	113	510
Bobbin	94	3	NQI		0.40	P 1		87 010	+0.63	UTE	LTE	LTE	97	510
Bobbin	94	103	NQI		0.30	3		85 009	+35.01	UTE	LTE	LTE	114	510
Bobbin	94	122	NQI		0.66	3		128 014	+1.05	UTE	LTE	LTE	113	510
Bobbin	95	70	NQI		0.41	3		64 003	+30.23	UTE	LTE	LTE	57	510
Bobbin	95	79	NQI		0.25	3		85 013	+18.98	UTE	LTE	LTE	56	510
Bobbin	95	80	NQI		0.20	P 1		98 006	+0.00	UTE	LTE	LTE	57	510
Bobbin	95	83	NQI		0.27	3		105 013	+7.15	UTE	LTE	LTE	56	510
Bobbin	95	121	NQI		0.27	P 1		88 UTS	+17.70	UTE	LTE	LTE	114	510
Bobbin	95	126	NQI		1.31	3		98 015	+5.18 to +35.45	UTE	LTE	LTE	113	510
Bobbin	95	128	NQI		0.49	P 1		101 008	-0.46	UTE	LTE	LTE	113	510
Bobbin	96	2	NQI		0.66	P 1		103 010	+0.61	UTE	LTE	LTE	98	510
Bobbin	96	40	NQI		0.22	3		78 011	+19.08	UTE	LTE	LTE	34	510
Bobbin	96	121	NQI		0.62	P 1		148 008	-0.61	UTE	LTE	LTE	113	510
Bobbin	96	122	NQI		0.37	3		93 015	+30.42	UTE	LTE	LTE	114	510
Bobbin	96	127	NQI		0.92	P 1		97 008	-0.70	UTE	LTE	LTE	113	510
Bobbin	97	2	NQI		0.75	P 1		84 010	+0.61	UTE	LTE	LTE	97	510
Bobbin	97	25	NQI		0.29	3		96 008	+11.39	UTE	LTE	LTE	97	510
Bobbin	97	64	NQI		0.37	3		87 006	+2.24	UTE	LTE	LTE	56	510
Bobbin			NQI		184.60	P 1		9 UTS	-0.08	UTE	LTE	LTE	56	510
Bobbin			NQI		213.70	P 1		9 LTS	+0.00	UTE	LTE	LTE	56	510
Bobbin	97	81	NQI		0.17	3		85 001	+10.62	UTE	LTE	LTE	57	510
Bobbin	98	9	NQI		0.32	3		95 011	+21.68	UTE	LTE	LTE	100	510
Bobbin			NQI		0.36	3		67 009	+35.43	UTE	LTE	LTE	100	510
Bobbin			NQI		0.42	3		78 010	+15.17	UTE	LTE	LTE	100	510
Bobbin			NQI		0.47	3		120 012	+5.21	UTE	LTE	LTE	100	510
Bobbin	99	41	NQI		0.55	P 1		81 013	+0.17	UTE	LTE	LTE	31	510
Bobbin	99	69	NQI		0.23	3		93 012	+30.27	UTE	LTE	LTE	45	510
Bobbin	99	91	NQI		0.25	3		90 008	+19.10	UTE	LTE	LTE	44	510
Bobbin	99	126	NQI		1.02	P 1		109 008	-0.61	UTE	LTE	LTE	113	510
Bobbin	100	2	NQI		0.40	P 1		96 010	+0.66	UTE	LTE	LTE	99	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	100	69	NQI	0.31	3	87	006	+12.33	UTE	LTE	LTE	56	510	
Bobbin	100	125	NQI	0.53	P 1	107	008	-0.67	UTE	LTE	LTE	113	510	
Bobbin	101	4	NQI	0.94	P 1	89	009	-0.20	UTE	LTE	LTE	99	510	
Bobbin	101	44	NQI	0.30	P 1	112	014	+0.46	UTE	LTE	LTE	31	510	
Bobbin	101	66	NQI	0.41	3	115	013	+15.68	UTE	LTE	LTE	53	510	
Bobbin	101	120	NQI	1.29	3	113	015	-1.26	UTE	LTE	LTE	113	510	
Bobbin	101	122	NQI	0.60	P 1	79	009	-0.56	UTE	LTE	LTE	113	510	
Bobbin	102	1	NQI	0.35	3	116	010	+8.79	UTE	LTE	LTE	100	510	
Bobbin	102	2	NQI	0.51	P 1	111	010	+0.56	UTE	LTE	LTE	100	510	
Bobbin	102	20	NQI	0.40	3	92	013	+21.64	UTE	LTE	LTE	99	510	
Bobbin	102	39	NQI	0.43	P 1	79	014	-0.34	UTE	LTE	LTE	31	510	
Bobbin	102	57	NQI	0.56	3	99	012	+16.28	UTE	LTE	LTE	31	510	
Bobbin	102	84	ADI	2.19	6	89	006	+26.55 to +32.28	UTE	LTE	LTE	52	510	
Bobbin	102	121	NQI	0.61	P 1	83	009	-0.67	UTE	LTE	LTE	113	510	
Bobbin	102	123	NQI	0.54	P 1	76	008	-0.70	UTE	LTE	LTE	113	510	
Bobbin	103	24	NQI	0.39	3	87	012	+15.61	UTE	LTE	LTE	99	510	
Bobbin			NQI	0.46	3	116	013	+5.44	UTE	LTE	LTE	99	510	
Bobbin	103	38	NQI	0.22	3	80	015	+17.37	UTE	LTE	LTE	31	510	
Bobbin	103	59	NQI	0.26	P 1	84	003	-0.87	UTE	LTE	LTE	30	510	
Bobbin	103	60	NQI	0.30	3	69	014	+6.59	UTE	LTE	LTE	37	510	
Bobbin	103	124	NQI	0.47	3	108	010	+2.47 to +4.96	UTE	LTE	LTE	107	510	
Bobbin	104	9	NQI	0.23	3	104	011	+26.57	UTE	LTE	LTE	99	510	
Bobbin			NQI	0.46	3	97	013	+25.92	UTE	LTE	LTE	99	510	
Bobbin	104	40	NQI	0.28	3	113	009	+20.60	UTE	LTE	LTE	30	510	
Bobbin	104	67	NQI	0.36	3	61	014	+7.18	UTE	LTE	LTE	52	510	
Bobbin			NQI	0.44	3	84	015	+1.84 to +41.11	UTE	LTE	LTE	52	510	
Bobbin	104	68	NQI	0.33	3	95	003	+30.94	UTE	LTE	LTE	53	510	
Bobbin	104	89	NQI	0.52	3	96	008	+21.23	UTE	LTE	LTE	52	510	
Bobbin	104	93	ADI	19.19	6	87	LTS	+20.69 to +32.60	UTE	LTE	LTE	52	510	
Bobbin	105	37	NQI	0.37	3	85	011	+34.05	UTE	LTE	LTE	31	510	
Bobbin	105	53	NQI	0.40	P 1	95	UTS	+18.98	UTE	LTE	LTE	31	510	
Bobbin	105	65	NQI	0.19	3	87	013	+10.97	UTE	LTE	LTE	53	510	
Bobbin	105	83	NQI	0.38	P 1	94	UTS	+18.78	UTE	LTE	LTE	53	510	
Bobbin	105	103	NQI	0.91	3	62	013	+17.52	UTE	LTE	LTE	108	510	
Bobbin	105	121	NQI	0.47	P 1	91	008	-0.72	UTE	LTE	LTE	108	510	
Bobbin	106	4	NQI	0.94	P 1	105	009	-0.58	UTE	LTE	LTE	99	510	
Bobbin	106	61	NQI	0.25	P 1	96	006	-0.29	UTE	LTE	LTE	52	510	
Bobbin	106	63	NQI	0.38	3	86	009	+8.28	UTE	LTE	LTE	52	510	
Bobbin			NQI	0.45	3	104	009	+9.28	UTE	LTE	LTE	52	510	
Bobbin	106	119	NQI	0.42	3	84	003	+24.03	UTE	LTE	LTE	107	510	
Bobbin	107	84	NQI	0.30	3	95	011	+1.50	UTE	LTE	LTE	53	510	
Bobbin			NQI	0.34	3	97	001	+7.16	UTE	LTE	LTE	53	510	
Bobbin	107	92	NQI	0.24	3	82	011	+25.66	UTE	LTE	LTE	53	510	
Bobbin	107	113	NQI	0.61	3	107	008	+4.06	UTE	LTE	LTE	108	510	
Bobbin	107	120	NQI	0.33	3	77	010	+4.39	UTE	LTE	LTE	107	510	
Bobbin			NQI	1.94	3	118	010	+3.75	UTE	LTE	LTE	107	510	
Bobbin	108	78	NQI	0.24	P 1	94	LTE	+18.84	UTE	LTE	LTE	53	510	
Bobbin	108	85	NQI	0.32	3	103	008	+24.20	UTE	LTE	LTE	52	510	
Bobbin	108	86	NQI	0.53	P 1	113	004	-0.81	UTE	LTE	LTE	53	510	
Bobbin	109	19	NQI	0.47	3	87	010	+28.27	UTE	LTE	LTE	104	510	
Bobbin	109	22	NQI	0.57	3	78	015	+25.73	UTE	LTE	LTE	103	510	
Bobbin			NQI	0.78	3	89	008	+22.80	UTE	LTE	LTE	103	510	
Bobbin	109	31	NQI	0.39	P 1	88	014	-0.52	UTE	LTE	LTE	26	510	
Bobbin	109	49	NQI	0.22	3	81	011	+17.81	UTE	LTE	LTE	26	510	
Bobbin			NQI	0.35	3	76	007	+18.27	UTE	LTE	LTE	26	510	
Bobbin	109	61	NQI	0.27	3	75	009	+17.35	UTE	LTE	LTE	53	510	
Bobbin	109	69	NQI	0.40	3	103	015	+16.79	UTE	LTE	LTE	53	510	
Bobbin	109	99	NQI	0.54	3	105	004	+27.25	UTE	LTE	LTE	108	510	
Bobbin	110	5	NQI	0.23	P 1	121	006	-0.52	UTE	LTE	LTE	103	510	
Bobbin	110	29	NQI	0.16	3	95	011	+12.30	UTE	LTE	LTE	26	510	
Bobbin			NQI	0.23	3	98	011	+14.94	UTE	LTE	LTE	26	510	
Bobbin			NQI	0.27	3	89	011	+16.77	UTE	LTE	LTE	26	510	
Bobbin			NQI	0.30	3	97	010	+29.50	UTE	LTE	LTE	26	510	
Bobbin	110	106	NQI	0.50	3	51	013	+8.69	UTE	LTE	LTE	107	510	
Bobbin	111	5	NQI	0.22	3	79	009	+28.53	UTE	LTE	LTE	104	510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	111	41	NQI		0.30	3		100 015	+32.73	UTE	LTE	LTE	27	510
Bobbin	111	82	NQI		0.23	3		92 002	+4.01	UTE	LTE	LTE	48	510
Bobbin	112	13	NQI		1.39	P 1		89 014	+0.75	UTE	LTE	LTE	103	510
Bobbin	112	16	NQI		0.40	3		75 003	+8.80	UTE	LTE	LTE	104	510
Bobbin	112	20	ADI		5.05	6		104 LTS	+20.98 to +29.39	UTE	LTE	LTE	104	510
Bobbin	112	43	NQI		0.35	3		79 004	+19.80	UTE	LTE	LTE	26	510
Bobbin	112	59	NQI		0.55	3		113 012	+14.93	UTE	LTE	LTE	48	510
Bobbin	112	60	NQI		0.33	3		108 014	+28.79	UTE	LTE	LTE	48	510
Bobbin	112	72	NQI		0.35	3		100 005	+8.70	UTE	LTE	LTE	48	510
Bobbin	112	83	NQI		0.28	P 1		80 UTS	+16.54	UTE	LTE	LTE	49	510
Bobbin			NQI		0.42	P 1		62 UTS	+14.12	UTE	LTE	LTE	49	510
Bobbin	112	104	NQI		0.77	P 1		45 LTE	+17.02	UTE	LTE	LTE	103	510
Bobbin	112	115	NQI		0.61	P 1		112 010	+0.74	UTE	LTE	LTE	104	510
Bobbin	112	116	NQI		0.62	P 1		116 008	-0.60	UTE	LTE	LTE	103	510
Bobbin			NQI		0.76	P 1		140 UTS	+0.91	UTE	LTE	LTE	103	510
Bobbin	113	20	NQI		0.55	3		100 010	+24.56	UTE	LTE	LTE	103	510
Bobbin	113	73	DWI		0.55	3		148 014	+7.57	UTE	LTE	LTE	48	510
Bobbin	113	81	NQI		0.22	3		97 013	+9.65	UTE	LTE	LTE	48	510
Bobbin	113	89	NQI		0.21	P 1		45 UTS	+20.12	UTE	LTE	LTE	48	510
Bobbin	113	110	ADI		1.43	6		102 008	+22.52	UTE	LTE	LTE	103	510
Bobbin	114	1	NQI		0.46	P 1		68 007	-0.76	UTE	LTE	LTE	104	510
Bobbin	114	11	NQI		0.79	P 1		104 014	+0.71	UTE	LTE	LTE	104	510
Bobbin	114	15	NQI		0.45	3		106 015	+20.63	UTE	LTE	LTE	104	510
Bobbin	114	18	NQI		0.32	3		102 009	+7.27	UTE	LTE	LTE	103	510
Bobbin			NQI		0.34	3		91 005	+12.75	UTE	LTE	LTE	103	510
Bobbin			NQI		0.40	3		107 011	+31.76	UTE	LTE	LTE	103	510
Bobbin			NQI		0.41	3		106 011	+30.58	UTE	LTE	LTE	103	510
Bobbin			NQI		0.47	3		73 007	+26.65	UTE	LTE	LTE	103	510
Bobbin			NQI		0.59	3		109 006	+19.66	UTE	LTE	LTE	103	510
Bobbin			ODI	22	0.30	3		107 008	+24.49	UTE	LTE	LTE	103	510
Bobbin	114	67	ODI	7	0.32	3		117 007	+13.52	UTE	LTE	LTE	49	510
Bobbin	114	80	NQI		0.28	3		95 007	+21.98 to +24.61	UTE	LTE	LTE	48	510
Bobbin	114	81	NQI		2.01	P 1		93 UTS	+11.73	UTE	LTE	LTE	49	510
Bobbin	114	112	NQI		0.38	P 1		85 014	+0.89	UTE	LTE	LTE	104	510
Bobbin	114	114	NQI		0.54	P 1		97 010	+0.85	UTE	LTE	LTE	104	510
Bobbin	115	6	NQI		0.22	P 1		118 LTE	+8.01	UTE	LTE	LTE	87	510
Bobbin			NQI		0.36	P 1		124 LTE	+17.89	UTE	LTE	LTE	87	510
Bobbin	115	33	NQI		0.23	3		78 010	+16.27	UTE	LTE	LTE	24	510
Bobbin	115	65	NQI		0.26	3		71 014	+2.51	UTE	LTE	LTE	78	510
Bobbin	115	97	NQI		0.66	3		95 014	+1.07	UTE	LTE	LTE	82	510
Bobbin	115	110	NQI		0.66	3		108 009	+14.06	UTE	LTE	LTE	81	510
Bobbin			NQI		0.78	P 1		111 009	-0.82	UTE	LTE	LTE	81	510
Bobbin	115	111	NQI		2.90	P 1		100 008	-0.63	UTE	LTE	LTE	82	510
Bobbin	115	113	NQI		0.54	P 1		104 010	+0.58	UTE	LTE	LTE	82	510
Bobbin	116	49	NQI		0.44	P 1		72 012	+0.26	UTE	LTE	LTE	25	510
Bobbin	116	62	NQI		0.34	3		62 014	+31.38	UTE	LTE	LTE	78	510
Bobbin			NQI		0.38	3		112 012	+33.62	UTE	LTE	LTE	78	510
Bobbin			NQI		0.40	3		97 015	+21.76	UTE	LTE	LTE	78	510
Bobbin			NQI		0.40	5		66 013	+29.94	UTE	LTE	LTE	78	510
Bobbin			NQI		0.62	3		87 015	+43.89 to +45.82	UTE	LTE	LTE	78	510
Bobbin	116	82	NQI		0.18	3		74 008	+33.85	UTE	LTE	LTE	78	510
Bobbin	116	107	NQI		0.25	P 1		98 008	+0.29	UTE	LTE	LTE	82	510
Bobbin	116	112	NQI		0.40	3		99 010	+3.59	UTE	LTE	LTE	81	510
Bobbin	117	2	NQI		0.45	3		95 015	+18.24	UTE	LTE	LTE	87	510
Bobbin	117	19	NQI		0.63	3		114 004	+5.13	UTE	LTE	LTE	88	510
Bobbin	117	56	NQI		0.35	3		89 015	+24.75	UTE	LTE	LTE	78	510
Bobbin	117	83	NQI		0.80	P 1		31 009	+0.20	UTE	LTE	LTE	77	510
Bobbin			NQI		2.04	3		144 009	+3.49 to +7.94	UTE	LTE	LTE	77	510
Bobbin	117	90	NQI		0.28	P 1		87 014	+0.87	UTE	LTE	LTE	82	510
Bobbin	117	105	NQI		0.43	3		110 014	+33.00	UTE	LTE	LTE	81	510
Bobbin	117	108	NQI		0.28	3		77 010	+5.66	UTE	LTE	LTE	81	510
Bobbin			NQI		0.25	P 1		105 008	+0.29	UTE	LTE	LTE	81	510
Bobbin	118	56	NQI		0.56	P 1		114 004	-0.77	UTE	LTE	LTE	77	510
Bobbin	118	60	NQI		0.42	3		73 015	+25.72	UTE	LTE	LTE	77	510
Bobbin			NQI		0.43	3		48 014	+5.57	UTE	LTE	LTE	77	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin					NQI	0.46	3	74 012	+33.47		UTE	LTE	LTE	77 510
Bobbin					NQI	0.51	3	82 015	+32.60 to +36.21		UTE	LTE	LTE	77 510
Bobbin					NQI	0.55	3	107 015	+40.14 to +45.63		UTE	LTE	LTE	77 510
Bobbin	118	86			NQI	0.91	P 1	100 004	-0.77		UTE	LTE	LTE	82 510
Bobbin	118	99			ADI	1.62	6	70 014	+27.31		UTE	LTE	LTE	81 510
Bobbin	118	102			NQI	0.35	3	112 015	+43.98		UTE	LTE	LTE	82 510
Bobbin	118	105			NQI	0.50	3	95 010	+10.90		UTE	LTE	LTE	81 510
Bobbin	118	106			NQI	0.34	3	98 014	+16.30		UTE	LTE	LTE	82 510
Bobbin	118	107			ADI	0.50	6	83 010	+5.88		UTE	LTE	LTE	81 510
Bobbin	119	88			NQI	0.30	P 1	104 014	+0.34		UTE	LTE	LTE	81 510
Bobbin	119	90		15	ODI	0.33	3	107 003	+33.97		UTE	LTE	LTE	81 510
Bobbin	119	98			NQI	0.25	3	98 001	+27.50		UTE	LTE	LTE	81 510
Bobbin					NQI	0.58	3	110 001	+27.85		UTE	LTE	LTE	81 510
Bobbin	119	101			NQI	0.88	P 1	85 014	+0.75		UTE	LTE	LTE	82 510
Bobbin	119	106			NQI	1.70	P 1	107 008	-0.55		UTE	LTE	LTE	81 510
Bobbin	120	1			NQI	0.53	3	117 015	+12.60		UTE	LTE	LTE	87 510
Bobbin					NQI	1.31	3	124 015	+18.20		UTE	LTE	LTE	87 510
Bobbin	120	36			NQI	3.26	3	12 001	+15.72		UTE	LTE	LTE	24 510
Bobbin	120	78			NQI	0.56	P 1	57 013	+0.78		UTE	LTE	LTE	77 510
Bobbin	120	105			NQI	0.43	P 1	74 010	-0.24		UTE	LTE	LTE	81 510
Bobbin					NQI	1.36	P 1	111 008	-0.60		UTE	LTE	LTE	81 510
Bobbin	120	107			NQI	0.66	3	96 014	+30.75 to +32.93		UTE	LTE	LTE	81 510
Bobbin	121	1			NQI	0.53	3	114 013	+2.14		UTE	LTE	LTE	87 510
Bobbin	121	78			NQI	0.29	3	80 015	+36.67		UTE	LTE	LTE	77 510
Bobbin	122	3			NQI	0.47	P 1	95 009	-0.69		UTE	LTE	LTE	88 510
Bobbin	122	47			NQI	0.35	3	76 009	+6.05		UTE	LTE	LTE	24 510
Bobbin	122	51			NQI	0.24	3	103 011	+19.01		UTE	LTE	LTE	24 510
Bobbin	122	58		7	ODI	0.73	3	114 013	+8.83		UTE	LTE	LTE	74 510
Bobbin	122	82			NQI	0.31	3	93 014	+23.52		UTE	LTE	LTE	73 510
Bobbin	122	84			NQI	0.44	3	101 011	+30.15		UTE	LTE	LTE	74 510
Bobbin					NQI	0.46	3	114 007	+10.46		UTE	LTE	LTE	74 510
Bobbin	122	103			NQI	1.68	P 1	104 008	-0.78		UTE	LTE	LTE	82 510
Bobbin	122	104			NQI	0.62	P 1	102 010	+0.52		UTE	LTE	LTE	82 510
Bobbin	122	105			NQI	0.88	P 1	111 015	-0.51		UTE	LTE	LTE	81 510
Bobbin	123	3			NQI	0.34	P 1	52 009	+0.62		UTE	LTE	LTE	87 510
Bobbin	123	50			NQI	0.25	3	82 007	+8.38		UTE	LTE	LTE	24 510
Bobbin	123	51		2	ODI	0.29	3	113 007	+24.00		UTE	LTE	LTE	25 510
Bobbin	123	57			NQI	0.53	3	96 011	+24.66		UTE	LTE	LTE	73 510
Bobbin	123	70			NQI	0.28	P 1	79 006	+0.75		UTE	LTE	LTE	74 510
Bobbin	123	96			NQI	0.40	3	113 014	+1.48		UTE	LTE	LTE	82 510
Bobbin	123	98			NQI	0.50	P 1	111 009	-0.38		UTE	LTE	LTE	82 510
Bobbin	123	103			ADI	2.09	6	63 014	+31.18		UTE	LTE	LTE	81 510
Bobbin					NQI	0.33	P 1	93 010	+0.46		UTE	LTE	LTE	81 510
Bobbin	124	3			NQI	0.39	P 1	121 009	+0.53		UTE	LTE	LTE	88 510
Bobbin	124	5		11	ODI	0.32	3	115 009	+36.43		UTE	LTE	LTE	88 510
Bobbin	124	6			NQI	0.24	3	83 012	+10.50		UTE	LTE	LTE	87 510
Bobbin	124	45			NQI	0.22	3	69 011	+34.69		UTE	LTE	LTE	25 510
Bobbin	124	94		13	ODI	0.99	3	112 014	+1.48		UTE	LTE	LTE	82 510
Bobbin	124	99		32	ODI	0.58	3	99 011	+28.10		UTE	LTE	LTE	81 510
Bobbin					NQI	0.64	P 1	86 014	+0.71		UTE	LTE	LTE	81 510
Bobbin	124	100			NQI	0.36	3	117 008	+26.52		UTE	LTE	LTE	82 510
Bobbin					NQI	0.51	3	113 007	+16.47		UTE	LTE	LTE	82 510
Bobbin					NQI	0.60	3	70 015	-1.44		UTE	LTE	LTE	82 510
Bobbin	124	101			ADI	1.23	6	77 011	+4.75		UTE	LTE	LTE	81 510
Bobbin					ADI	1.58	6	34 014	+31.02		UTE	LTE	LTE	81 510
Bobbin	125	7			NQI	1.07	P 1	97 009	-0.75		UTE	LTE	LTE	87 510
Bobbin	125	26			NQI	3.61	P 1	4 LTE	+9.57		UTE	LTE	LTE	24 510
Bobbin	125	27			NQI	0.36	3	75 003	+11.86		UTE	LTE	LTE	25 510
Bobbin	125	28			NQI	1.10	3	110 LTS	+21.16		UTE	LTE	LTE	24 510
Bobbin	125	52			NQI	0.99	P 1	107 004	-0.80		UTE	LTE	LTE	73 510
Bobbin	125	54			NQI	0.46	3	95 010	+23.00		UTE	LTE	LTE	73 510
Bobbin					NQI	0.87	3	77 015	+11.81		UTE	LTE	LTE	73 510
Bobbin	125	60			NQI	0.27	3	96 007	+28.79		UTE	LTE	LTE	74 510
Bobbin	125	70			NQI	0.36	P 1	89 LTE	+13.49		UTE	LTE	LTE	74 510
Bobbin	125	90			NQI	0.62	3	77 009	+29.59		UTE	LTE	LTE	81 510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	125	99	NQI		0.77 P 1	88	014	+0.78	UTE	LTE	LTE	82	510	
Bobbin	125	100	NQI		0.75 3	106	010	+18.98	UTE	LTE	LTE	81	510	
Bobbin	126	3	ODI	26	0.45 P 1	95	005	-0.26	UTE	LTE	LTE	88	510	
Bobbin	126	7	NQI		0.33 P 1	45	009	+0.59	UTE	LTE	LTE	88	510	
Bobbin	126	8	NQI		0.35 3	98	009	+8.65	UTE	LTE	LTE	87	510	
Bobbin	126	28	NQI		0.40 P 1	115	004	-0.76	UTE	LTE	LTE	19	510	
Bobbin	126	40	NQI		0.61 P 1	106	014	+0.73	UTE	LTE	LTE	19	510	
Bobbin	126	56	NQI		0.66 3	115	013	+12.12	UTE	LTE	LTE	73	510	
Bobbin	126	74	NQI		0.38 3	105	010	+9.21	UTE	LTE	LTE	73	510	
Bobbin	126	75	NQI		0.28 3	97	LTS	+31.73	UTE	LTE	LTE	74	510	
Bobbin	126	84	NQI		0.40 3	82	002	+31.07	UTE	LTE	LTE	81	510	
Bobbin	126	97	NQI		0.45 P 1	101	005	+1.11	UTE	LTE	LTE	82	510	
Bobbin	127	6	NQI		0.40 P 1	92	009	-0.75	UTE	LTE	LTE	88	510	
Bobbin	127	14	NQI		0.22 3	106	008	+4.40	UTE	LTE	LTE	88	510	
Bobbin	127	15	NQI		0.36 3	68	015	+10.29	UTE	LTE	LTE	87	510	
Bobbin	127	25	NQI		0.53 3	112	015	+20.99	UTE	LTE	LTE	23	510	
Bobbin	127	47	NQI		0.29 3	102	014	+1.95	UTE	LTE	LTE	19	510	
Bobbin	127	55	NQI		0.52 3	94	013	+20.67	UTE	LTE	LTE	74	510	
Bobbin			NQI		0.91 3	98	013	+25.27	UTE	LTE	LTE	74	510	
Bobbin	127	72	NQI		0.31 3	105	009	+31.81	UTE	LTE	LTE	73	510	
Bobbin	127	73	NQI		0.29 3	112	014	+27.52	UTE	LTE	LTE	74	510	
Bobbin	127	74	NQI		0.39 3	95	LTS	+21.55	UTE	LTE	LTE	73	510	
Bobbin	127	93	NQI		0.35 P 1	102	009	-0.57	UTE	LTE	LTE	81	510	
Bobbin	128	5	NQI		0.29 3	98	013	+18.20	UTE	LTE	LTE	87	510	
Bobbin	128	11	NQI		0.43 3	98	LTS	+6.31	UTE	LTE	LTE	87	510	
Bobbin	128	16	NQI		0.32 P 1	95	014	+0.98	UTE	LTE	LTE	88	510	
Bobbin	128	42	NQI		0.30 3	78	009	-1.27	UTE	LTE	LTE	23	510	
Bobbin	128	52	NQI		2.29 3	101	003	+12.43	UTE	LTE	LTE	73	510	
Bobbin	128	87	NQI		0.57 3	94	011	+20.77	UTE	LTE	LTE	83	510	
Bobbin	128	94	NQI		0.25 P 1	86	005	+1.04	UTE	LTE	LTE	82	510	
Bobbin	129	2	NQI		0.47 P 1	116	010	+0.60	UTE	LTE	LTE	90	510	
Bobbin	129	4	NQI		0.29 P 1	65	004	-0.86	UTE	LTE	LTE	90	510	
Bobbin	129	18	NQI		2.17 3	14	011	+13.24	UTE	LTE	LTE	23	510	
Bobbin	129	49	NQI		0.34 P 1	105	004	-0.73	UTE	LTE	LTE	74	510	
Bobbin	129	75	NQI		0.25 3	84	008	+22.45	UTE	LTE	LTE	74	510	
Bobbin			NQI		0.34 3	89	LTS	+25.01	UTE	LTE	LTE	74	510	
Bobbin	129	94	NQI		1.07 P 1	110	010	-0.73	UTE	LTE	LTE	83	510	
Bobbin	130	3	NQI		0.31 P 1	86	003	+0.11	UTE	LTE	LTE	89	510	
Bobbin			NQI		0.44 P 1	118	010	+0.66	UTE	LTE	LTE	89	510	
Bobbin	130	5	NQI		0.27 3	105	015	+31.14	UTE	LTE	LTE	90	510	
Bobbin			NQI		0.51 P 1	91	010	+0.49	UTE	LTE	LTE	90	510	
Bobbin	130	9	NQI		0.46 P 1	102	004	-0.75	UTE	LTE	LTE	90	510	
Bobbin	130	13	NQI		1.16 P 1	92	009	+0.94	UTE	LTE	LTE	90	510	
Bobbin	130	18	NQI		0.38 3	89	010	+21.30	UTE	LTE	LTE	19	510	
Bobbin	130	24	NQI		0.37 3	114	LTS	+17.65 to +31.08	UTE	LTE	LTE	19	510	
Bobbin	130	44	NQI		0.30 3	101	LTS	+22.81	UTE	LTE	LTE	19	510	
Bobbin	130	46	ODI	20	0.23 3	105	009	+13.52	UTE	LTE	LTE	19	510	
Bobbin	130	81	NQI		0.28 3	90	008	+25.92	UTE	LTE	LTE	84	510	
Bobbin	130	84	NQI		0.43 3	98	011	+12.31	UTE	LTE	LTE	83	510	
Bobbin	130	86	NQI		0.30 3	95	009	+34.56	UTE	LTE	LTE	83	510	
Bobbin	130	91	NQI		0.33 P 1	112	008	-0.44	UTE	LTE	LTE	84	510	
Bobbin	131	5	NQI		0.31 P 1	69	009	+0.64	UTE	LTE	LTE	90	510	
Bobbin			NQI		0.54 P 1	66	010	+0.55	UTE	LTE	LTE	90	510	
Bobbin	131	22	ODI	10	0.99 4	126	LTS	+31.82	UTE	LTE	LTE	20	510	
Bobbin	131	63	NQI		0.22 P 1	91	002	-0.41	UTE	LTE	LTE	74	510	
Bobbin	131	82	NQI		0.36 3	79	009	+4.79	UTE	LTE	LTE	84	510	
Bobbin	131	87	NQI		0.45 3	92	008	+35.58	UTE	LTE	LTE	83	510	
Bobbin	132	3	NQI		0.21 P 1	84	015	-0.03	UTE	LTE	LTE	90	510	
Bobbin	132	6	NQI		0.59 P 1	126	010	-0.80	UTE	LTE	LTE	89	510	
Bobbin	132	7	NQI		0.26 P 1	69	004	-0.80	UTE	LTE	LTE	90	510	
Bobbin	132	9	ODI	14	0.84 4	129	LTE	+8.16	UTE	LTE	LTE	90	510	
Bobbin	132	13	NQI		0.49 P 1	100	008	+0.55	UTE	LTE	LTE	90	510	
Bobbin	132	40	NQI		0.51 3	96	014	+16.76	UTE	LTE	LTE	19	510	
Bobbin	132	41	NQI		0.28 3	97	015	+39.28	UTE	LTE	LTE	20	510	
Bobbin	132	67	NQI		0.52 3	71	007	+27.76	UTE	LTE	LTE	69	510	

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	132	84	NQI		0.36	P 1	87	008	+0.46	UTE	LTE	LTE	83	510
Bobbin	132	85	NQI		0.94	3	109	015	-1.26	UTE	LTE	LTE	83	510
Bobbin			NQI		0.51	P 1	96	011	+0.29	UTE	LTE	LTE	83	510
Bobbin	133	5	NQI		0.40	P 1	124	010	+0.00	UTE	LTE	LTE	89	510
Bobbin			NQI		0.81	P 1	96	010	+0.63	UTE	LTE	LTE	89	510
Bobbin			NQI		0.88	P 1	118	010	-0.82	UTE	LTE	LTE	89	510
Bobbin	133	6	NQI		0.67	3	51	009	+15.85 to +24.33	UTE	LTE	LTE	90	510
Bobbin	133	9	NQI		0.50	P 1	70	009	+0.62	UTE	LTE	LTE	89	510
Bobbin	133	28	NQI		0.30	P 1	63	UTS	+16.94	UTE	LTE	LTE	20	510
Bobbin	133	35	NQI		0.94	3	105	002	+16.29	UTE	LTE	LTE	19	510
Bobbin	133	57	NQI		0.27	3	99	LTS	+19.68	UTE	LTE	LTE	70	510
Bobbin	133	66	NQI		0.58	P 1	48	008	-0.23	UTE	LTE	LTE	69	510
Bobbin	134	2	NQI		0.81	3	101	010	+4.99	UTE	LTE	LTE	89	510
Bobbin	134	6	NQI		0.50	P 1	104	010	+0.58	UTE	LTE	LTE	89	510
Bobbin	134	70	NQI		0.33	3	79	LTS	+16.30	UTE	LTE	LTE	70	510
Bobbin	134	76	NQI		0.29	3	70	014	+26.03	UTE	LTE	LTE	83	510
Bobbin	135	2	NQI		0.58	3	129	010	+5.18	UTE	LTE	LTE	90	510
Bobbin	135	3	NQI		0.48	3	99	009	+37.88	UTE	LTE	LTE	89	510
Bobbin	135	5	NQI		0.75	P 1	122	010	+0.60	UTE	LTE	LTE	89	510
Bobbin	135	6	NQI		0.48	3	109	009	+17.33	UTE	LTE	LTE	90	510
Bobbin			NQI		0.70	3	114	009	+18.94	UTE	LTE	LTE	90	510
Bobbin			NQI		0.56	P 1	95	010	-0.73	UTE	LTE	LTE	90	510
Bobbin	135	33	NQI		0.70	3	84	012	-1.45	UTE	LTE	LTE	16	510
Bobbin	135	36	NQI		0.63	P 1	107	004	-0.71	UTE	LTE	LTE	15	510
Bobbin	135	43	NQI		0.32	3	107	002	+10.66	UTE	LTE	LTE	70	510
Bobbin	136	2	NQI		0.40	3	112	012	+3.16	UTE	LTE	LTE	89	510
Bobbin	136	19	NQI		0.56	P 1	75	015	-0.79	UTE	LTE	LTE	16	510
Bobbin	136	37	NQI		0.46	3	103	002	+18.52	UTE	LTE	LTE	16	510
Bobbin	136	39	NQI		0.21	3	88	010	+10.79	UTE	LTE	LTE	16	510
Bobbin	136	69	NQI		1.03	P 1	114	003	+0.75	UTE	LTE	LTE	69	510
Bobbin	136	70	NQI		0.84	P 1	91	003	+0.78	UTE	LTE	LTE	70	510
Bobbin	137	1	NQI		0.36	3	101	011	+3.92	UTE	LTE	LTE	89	510
Bobbin			NQI		0.59	3	108	010	+5.67	UTE	LTE	LTE	89	510
Bobbin			NQI		0.78	3	79	011	+24.41	UTE	LTE	LTE	89	510
Bobbin	137	2	NQI		0.51	3	119	010	+5.78	UTE	LTE	LTE	90	510
Bobbin			NQI		1.69	3	124	011	+4.18	UTE	LTE	LTE	90	510
Bobbin	137	6	NQI		0.38	P 1	94	010	+0.60	UTE	LTE	LTE	89	510
Bobbin	137	7	NQI		0.35	3	83	014	+22.26	UTE	LTE	LTE	90	510
Bobbin	137	8	NQI		0.20	P 1	70	010	+0.27	UTE	LTE	LTE	15	510
Bobbin	137	42	NQI		0.56	P 1	89	014	+0.78	UTE	LTE	LTE	70	510
Bobbin	137	67	NQI		1.13	3	64	001	+4.01	UTE	LTE	LTE	69	510
Bobbin	137	68	ADI		0.63	6	49	LTS	+27.47	UTE	LTE	LTE	70	510
Bobbin			ADI		0.92	6	51	LTS	+34.81	UTE	LTE	LTE	70	510
Bobbin			ADI		1.21	6	74	001	+3.04	UTE	LTE	LTE	70	510
Bobbin			ADI		1.64	6	60	002	+26.99	UTE	LTE	LTE	70	510
Bobbin			ADI		1.76	6	64	LTS	+37.15	UTE	LTE	LTE	70	510
Bobbin			ADI		2.26	6	61	002	+16.80	UTE	LTE	LTE	70	510
Bobbin			ADI		4.24	6	71	002	+28.41	UTE	LTE	LTE	70	510
Bobbin			NQI		0.79	P 1	74	003	+0.78	UTE	LTE	LTE	70	510
Bobbin	137	72	NQI		0.46	P 1	112	009	-0.61	UTE	LTE	LTE	83	510
Bobbin	138	2	ODI	14	0.80	3	113	011	+6.31	UTE	LTE	LTE	90	510
Bobbin			NQI		0.50	3	107	LTS	+20.88 to +28.92	UTE	LTE	LTE	90	510
Bobbin	138	4	NQI		0.50	P 1	68	010	+0.60	UTE	LTE	LTE	89	510
Bobbin	138	5	NQI		0.35	P 1	80	010	+0.60	UTE	LTE	LTE	89	510
Bobbin	138	10	NQI		0.28	P 1	73	006	-0.50	UTE	LTE	LTE	16	510
Bobbin	138	21	NQI		0.32	3	83	LTS	+40.47	UTE	LTE	LTE	15	510
Bobbin	138	30	NQI		0.33	P 1	87	002	-0.42	UTE	LTE	LTE	15	510
Bobbin	138	66	NQI		0.39	3	101	013	+12.45	UTE	LTE	LTE	69	510
Bobbin			NQI		1.58	3	32	LTS	+2.65	UTE	LTE	LTE	69	510
Bobbin	138	68	NQI		0.75	P 1	119	003	+0.83	UTE	LTE	LTE	69	510
Bobbin	138	70	NQI		0.22	3	102	014	+4.58	UTE	LTE	LTE	83	510
Bobbin			NQI		0.28	3	106	014	+5.30	UTE	LTE	LTE	83	510
Bobbin	138	73	NQI		0.33	3	107	014	+30.91	UTE	LTE	LTE	84	510
Bobbin			NQI		0.43	3	58	014	+29.81	UTE	LTE	LTE	84	510
Bobbin	138	74	NQI		0.35	3	73	014	+29.61 to +30.90	UTE	LTE	LTE	83	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	139	1	NQI		0.30 3	111	010		+20.98	UTE	LTE	LTE	89	510
Bobbin			NQI		0.80 3	116	010		+11.55	UTE	LTE	LTE	89	510
Bobbin	139	2	NQI		0.33 3	91	011		+4.87	UTE	LTE	LTE	90	510
Bobbin			NQI		0.42 3	96	010		+5.81	UTE	LTE	LTE	90	510
Bobbin	139	29	NQI		1.19 3	97	009		+7.80	UTE	LTE	LTE	14	510
Bobbin	139	31	NQI		0.54 3	63	002		+37.66	UTE	LTE	LTE	14	510
Bobbin	139	68	NQI		0.90 P 1	127	003		+0.81	UTE	LTE	LTE	69	510
Bobbin	139	73	NQI		0.44 3	71	010		+14.21	UTE	LTE	LTE	84	510
Bobbin			NQI		0.53 3	107	014		+28.59 to +32.20	UTE	LTE	LTE	84	510
Bobbin	140	4	NQI		0.27 P 1	116	010		+0.00	UTE	LTE	LTE	90	510
Bobbin	140	11	NQI		0.93 3	92	014		+1.22	UTE	LTE	LTE	14	510
Bobbin	140	27	NQI		0.39 3	99	010		-1.28	UTE	LTE	LTE	14	510
Bobbin	140	49	NQI		0.32 P 1	90	LTS		-0.40	UTE	LTE	LTE	67	510
Bobbin	140	51	NQI		0.26 3	77	011		+10.54	UTE	LTE	LTE	67	510
Bobbin			NQI		0.40 3	93	015		+10.39	UTE	LTE	LTE	67	510
Bobbin	140	71	NQI		0.40 3	103	015		+4.70	UTE	LTE	LTE	84	510
Bobbin			NQI		0.39 P 1	79	008		+0.62	UTE	LTE	LTE	84	510
Bobbin	141	17	NQI		0.25 3	106	014		+31.48	UTE	LTE	LTE	11	510
Bobbin	141	27	NQI		0.24 3	78	012		+30.01	UTE	LTE	LTE	11	510
Bobbin	141	42	NQI		0.32 P 1	98	LTS		-0.37	UTE	LTE	LTE	67	510
Bobbin	141	62	ADI		1.11 6	59	LTS		+18.78	UTE	LTE	LTE	67	510
Bobbin			ADI		1.17 6	80	LTS		+9.13	UTE	LTE	LTE	67	510
Bobbin			ADI		1.46 6	73	LTS		+7.32	UTE	LTE	LTE	67	510
Bobbin			ADI		2.80 6	57	002		+8.91	UTE	LTE	LTE	67	510
Bobbin			ADI		2.82 6	77	002		+10.50	UTE	LTE	LTE	67	510
Bobbin	142	5	NQI		0.59 P 1	110	009		+0.57	UTE	LTE	LTE	11	510
Bobbin	142	8	NQI		0.50 P 1	119	009		-0.58	UTE	LTE	LTE	11	510
Bobbin	142	27	NQI		0.27 3	78	012		+13.09	UTE	LTE	LTE	11	510
Bobbin			ODI	15	1.64 3	105	005		+25.32	UTE	LTE	LTE	11	510
Bobbin	142	62	NQI		0.26 3	99	015		+8.45	UTE	LTE	LTE	66	510
Bobbin	142	63	NQI		0.62 3	98	005		+16.27	UTE	LTE	LTE	67	510
Bobbin	142	65	NQI		0.67 3	115	015		+13.34	UTE	LTE	LTE	84	510
Bobbin	143	3	NQI		0.33 3	85	011		+18.72	UTE	LTE	LTE	11	510
Bobbin	143	6	NQI		0.71 3	104	003		+21.36	UTE	LTE	LTE	11	510
Bobbin	143	13	NQI		0.44 P 1	105	006		-0.54	UTE	LTE	LTE	11	510
Bobbin	143	29	NQI		0.24 3	98	001		+12.74	UTE	LTE	LTE	11	510
Bobbin			NQI		0.26 3	71	LTS		+42.53	UTE	LTE	LTE	11	510
Bobbin	143	33	NQI		0.43 3	92	002		+36.22	UTE	LTE	LTE	66	510
Bobbin	143	36	ODI	7	0.42 4	130	LTS		+22.35	UTE	LTE	LTE	67	510
Bobbin	143	47	NQI		0.38 P 1	63	009		+0.59	UTE	LTE	LTE	66	510
Bobbin	143	52	NQI		0.70 P 1	95	UTS		+16.97	UTE	LTE	LTE	67	510
Bobbin	143	60	NQI		0.50 3	93	015		+16.51	UTE	LTE	LTE	67	510
Bobbin	143	62	NQI		0.45 3	79	015		+18.73	UTE	LTE	LTE	67	510
Bobbin	144	14	NQI		0.69 P 1	92	009		-0.59	UTE	LTE	LTE	11	510
Bobbin			NQI		0.87 P 1	106	009		-0.75	UTE	LTE	LTE	11	510
Bobbin	144	16	NQI		0.24 3	95	010		+24.73	UTE	LTE	LTE	11	510
Bobbin	144	39	NQI		0.47 P 1	94	009		+0.59	UTE	LTE	LTE	66	510
Bobbin	144	40	NQI		0.41 P 1	88	009		+0.53	UTE	LTE	LTE	67	510
Bobbin	144	42	NQI		0.28 P 1	100	LTE		+12.34	UTE	LTE	LTE	67	510
Bobbin	144	52	NQI		0.19 P 1	99	009		-0.17	UTE	LTE	LTE	67	510
Bobbin	145	4	NQI		0.57 3	93	015		+7.12	UTE	LTE	LTE	11	510
Bobbin	145	18	NQI		0.54 P 1	113	LTE		+14.79	UTE	LTE	LTE	11	510
Bobbin	145	41	NQI		0.49 P 1	58	009		+0.61	UTE	LTE	LTE	141	510
Bobbin	145	42	NQI		0.49 P 1	78	009		+0.67	UTE	LTE	LTE	67	510
Bobbin	145	44	NQI		0.34 P 1	91	009		+0.61	UTE	LTE	LTE	67	510
Bobbin	145	46	NQI		0.38 P 1	81	009		+0.67	UTE	LTE	LTE	67	510
Bobbin	145	48	NQI		0.40 P 1	99	009		+0.67	UTE	LTE	LTE	67	510
Bobbin	145	49	NQI		0.63 P 1	84	010		+0.69	UTE	LTE	LTE	66	510
Bobbin	145	50	NQI		0.28 3	97	011		+20.82	UTE	LTE	LTE	67	510
Bobbin	145	51	NQI		0.63 P 1	97	010		+0.66	UTE	LTE	LTE	66	510
Bobbin	146	10	NQI		0.39 P 1	96	008		+0.47	UTE	LTE	LTE	11	510
Bobbin	146	11	NQI		0.48 3	105	014		+1.27	UTE	LTE	LTE	11	510
Bobbin	146	15	NQI		0.42 P 1	106	009		-0.67	UTE	LTE	LTE	11	510
Bobbin	146	16	NQI		0.32 P 1	123	008		+0.41	UTE	LTE	LTE	11	510
Bobbin	146	27	NQI		0.29 3	104	LTS		+7.16	UTE	LTE	LTE	67	510

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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
Bobbin	146	36	NQI		0.57 3		94	015	-1.35	UTE	LTE	LTE	66	510
Bobbin	146	41	NQI		0.53 3		117	014	+32.05	UTE	LTE	LTE	67	510
Bobbin	146	43	NQI		0.30 3		112	014	+32.88	UTE	LTE	LTE	67	510
Bobbin	146	44	NQI		0.64 P 1		106	010	+0.72	UTE	LTE	LTE	66	510
Bobbin	146	48	NQI		0.56 P 1		92	010	+0.55	UTE	LTE	LTE	66	510
Bobbin	146	49	NQI		0.45 P 1		80	015	-0.38	UTE	LTE	LTE	67	510
Bobbin	147	37	NQI		0.41 P 1		63	015	-0.46	UTE	LTE	LTE	66	510
Bobbin	147	43	NQI		0.33 P 1		98	014	+1.00	UTE	LTE	LTE	66	510
Bobbin	147	45	NQI		0.45 3		111	014	+30.80	UTE	LTE	LTE	66	510
Bobbin	147	46	NQI		1.62 3		116	015	-1.49	UTE	LTE	LTE	67	510
Bobbin	148	10	NQI		0.31 P 1		99	009	-0.36	UTE	LTE	LTE	11	510
Bobbin	148	12	NQI		0.52 P 1		112	008	+0.49	UTE	LTE	LTE	11	510
Bobbin	148	23	NQI		0.53 3		84	011	+30.72	UTE	LTE	LTE	67	510
Bobbin	148	25	NQI		0.27 3		104	013	+5.27	UTE	LTE	LTE	67	510
Bobbin	148	28	NQI		0.39 P 1		70	004	-0.80	UTE	LTE	LTE	66	510
Bobbin	148	34	NQI		0.37 3		107	009	+12.26	UTE	LTE	LTE	67	510
Bobbin	148	39	NQI		0.75 P 1		95	015	-0.20	UTE	LTE	LTE	67	510
Bobbin	148	40	NQI		0.87 3		122	014	+30.68	UTE	LTE	LTE	141	510
Bobbin	149	1	ADI		0.90 6		80	015	+15.08	UTE	LTE	LTE	11	510
Bobbin	149	3	NQI		0.25 3		108	014	-1.14	UTE	LTE	LTE	11	510
Bobbin	149	13	NQI		0.25 3		67	011	+26.79	UTE	LTE	LTE	11	510
Bobbin	149	16	NQI		0.46 3		108	010	+1.27	UTE	LTE	LTE	11	510
Bobbin	149	17	NQI		0.52 3		112	010	+1.27	UTE	LTE	LTE	11	510
Bobbin			NQI		0.44 P 1		95	010	+0.78	UTE	LTE	LTE	11	510
Bobbin	149	30	NQI		0.44 P 1		51	011	+0.57	UTE	LTE	LTE	66	510
Bobbin	149	32	NQI		0.96 3		109	014	+2.30	UTE	LTE	LTE	66	510
Bobbin	149	33	NQI		0.48 3		90	011	+8.84	UTE	LTE	LTE	67	510
Bobbin	149	34	NQI		0.67 P 1		98	015	-0.20	UTE	LTE	LTE	66	510
Bobbin	150	2	NQI		0.49 P 1		109	009	-0.75	UTE	LTE	LTE	11	510
Bobbin	150	17	NQI		0.49 3		96	014	+5.46	UTE	LTE	LTE	66	510
Bobbin			NQI		0.55 P 1		92	010	+0.60	UTE	LTE	LTE	66	510
Bobbin	150	23	NQI		0.47 3		110	012	+4.31	UTE	LTE	LTE	66	510
Bobbin			NQI		0.69 3		109	012	+3.94	UTE	LTE	LTE	66	510
Bobbin			NQI		0.76 3		101	011	+3.16	UTE	LTE	LTE	66	510
Bobbin	150	26	NQI		0.59 3		106	014	+4.20	UTE	LTE	LTE	67	510
Bobbin			NQI		1.06 3		108	013	+4.51	UTE	LTE	LTE	67	510
Bobbin	150	27	NQI		0.27 3		104	013	+8.55	UTE	LTE	LTE	66	510
Bobbin	151	6	NQI		0.39 P 1		112	013	-0.77	UTE	LTE	LTE	11	510
Bobbin	151	8	NQI		0.50 P 1		136	LTE	+6.15	UTE	LTE	LTE	11	510
Bobbin	151	12	NQI		0.51 3		114	012	+1.15	UTE	LTE	LTE	67	510
Bobbin	151	13	NQI		0.60 3		90	015	+9.31	UTE	LTE	LTE	66	510
Bobbin	151	16	NQI		0.90 3		99	015	-1.25	UTE	LTE	LTE	66	510
Bobbin			NQI		0.97 3		116	013	+3.85	UTE	LTE	LTE	66	510

Total Indications Found = 1538

Total Tubes Found = 1207

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	1	4	SAI		0.46 2	28	014	+31.62	015	014	UTE	106	520	
MRPC Special Int.	1	16	SAI		0.07 2	86	015	+26.31	015	015	UTE	75	520	
HL ROLL TRANSITION	2	3	SAI		2.12 2	23	UTE	-0.21	UTE	UTE	UTE	44	520	
MRPC Special Int.	2	12	SAI		0.41 2	115	015	+31.84	015	015	UTE	106	520	
MRPC Special Int.	2	14	WAR	12	0.97 P 3	0	011	+0.72	011	011	UTE	75	520	WAR
MRPC Special Int.	2	19	WAR	7	0.69 P 3	0	010	+0.52	010	010	UTE	75	520	WAR
MRPC Special Int.	3	3	VOL		0.18 2	97	013	+4.34	013	013	UTE	106	520	
MRPC Special Int.	3	7	VOL		5.43 1	58	015	+27.75 to +35.39	015	015	LTE	43	520	
MRPC Special Int.	3	10	VOL		2.40 1	95	015	-1.31	015	015	LTE	43	520	
MRPC Special Int.	3	14	VOL		1.34 1	143	015	-0.43	015	015	LTE	43	520	
MRPC Special Int.			VOL		1.15 P 3	54	015	+0.77	015	015	LTE	43	520	
MRPC Special Int.	3	24	WAR	11	0.88 P 3	0	010	+0.59	010	010	UTE	75	520	WAR
MRPC Special Int.	3	27	VOL		0.40 P 1	84	003	+3.43	003	003	LTE	37	520	
MRPC Special Int.	4	9	SAI		0.08 2	69	015	+1.25	015	015	LTE	43	520	
MRPC Special Int.	4	16	VOL		0.14 P 2	78	LTS	+9.53	LTS	LTS	LTE	43	520	
MRPC Special Int.	4	40	VOL		2.76 2	58	013	+0.87	013	013	LTE	37	520	
MRPC Special Int.	5	4	VOL		0.18 2	80	015	+1.65	015	015	LTE	45	520	
MRPC Special Int.	5	8	VOL		0.11 2	90	015	+13.54	015	015	LTE	45	520	
MRPC Special Int.	5	9	VOL		0.18 2	68	015	-0.41	015	015	LTE	45	520	
MRPC Special Int.			VOL		0.36 2	155	008	-0.70	008	008	LTE	45	520	
MRPC Special Int.	5	10	VOL		0.31 2	161	008	-0.72	008	008	LTE	45	520	
MRPC Special Int.	5	11	VOL		0.06 P 1	76	005	+34.88	005	006	LTE	45	520	
HL ROLL TRANSITION	5	37	SAI		0.68 2	18	UTE	-0.18	UTE	UTE	UTE	74	520	
HL ROLL TRANSITION	5	38	SAI		1.24 2	15	UTE	-0.16	UTE	UTE	UTE	74	520	
MRPC Special Int.			SAI		0.21 2	89	014	+28.64 to +31.51	014	015	LTE	37	520	
MRPC Special Int.	5	40	MAI		0.10 2	84	014	+27.83	014	015	LTE	37	520	
MRPC Special Int.			SAI		0.19 2	76	014	+31.50	014	015	LTE	37	520	
MRPC Special Int.			VOL		0.11 2	96	015	+0.00	014	015	LTE	37	520	
MRPC Special Int.			VOL		0.20 2	79	015	+0.66	014	015	LTE	37	520	
MRPC Special Int.			VOL		0.38 2	124	009	+0.33	009	009	LTE	37	520	
MRPC Special Int.			VOL		0.42 2	33	014	+1.21	014	015	LTE	37	520	
MRPC Special Int.	5	44	VOL		0.35 2	84	011	-0.62	011	011	LTE	37	520	
MRPC Special Int.	5	45	VOL		0.10 2	71	005	+1.19	005	005	LTE	37	520	
MRPC Special Int.	6	8	VOL		0.28 2	75	009	+1.52	009	009	LTE	45	520	
MRPC Special Int.	6	9	VOL		0.26 2	151	008	-0.70	008	008	LTE	45	520	
MRPC Special Int.	6	11	WAR	6	0.38 P 3	52	008	-0.61	008	008	LTE	45	520	WAR
MRPC Special Int.	6	13	VOL		0.36 2	99	009	+23.13	009	009	LTE	45	520	
MRPC Special Int.	6	14	VOL		0.17 2	72	015	-0.25	015	015	LTE	45	520	
MRPC Special Int.	6	22	WAR	8	0.50 P 3	64	009	-0.60	009	009	LTE	45	520	WAR
MRPC Special Int.			WAR	9	0.55 P 3	70	009	+0.36	009	009	LTE	45	520	WAR
MRPC Special Int.	6	34	VOL		0.32 2	151	009	+0.44	009	009	LTE	37	520	
MRPC Special Int.			VOL		0.35 2	103	009	-0.51	009	009	LTE	37	520	
HL ROLL TRANSITION			SAI		1.14 2	13	UTE	-0.24	UTE	UTE	UTE	74	520	
MRPC Special Int.	6	35	VOL		0.27 2	42	009	-0.60	009	009	LTE	37	520	
MRPC Special Int.			VOL		0.58 2	136	009	+0.43	009	009	LTE	37	520	
HL ROLL TRANSITION	6	43	SAI		1.01 2	21	UTE	-0.19	UTE	UTE	UTE	74	520	
MRPC Special Int.	6	47	WAR	13	1.43 P 3	0	010	+0.74	010	010	LTE	37	520	WAR
MRPC Special Int.	6	49	VOL		0.10 2	77	015	+0.08	015	015	LTE	37	520	
MRPC Special Int.	7	1	SAI		0.40 2	52	015	+27.05	015	015	LTE	45	520	
MRPC Special Int.			SAI		0.47 2	48	015	+26.36	015	015	LTE	45	520	
MRPC Special Int.	7	7	VOL		0.36 2	131	008	-0.67	008	008	LTE	45	520	
MRPC Special Int.	7	10	WAR	10	0.59 P 3	55	008	-0.62	008	008	LTE	45	520	WAR
MRPC Special Int.	7	12	VOL		0.52 2	112	009	+23.45 to +30.24	009	009	LTE	45	520	
MRPC Special Int.	7	13	VOL		0.07 2	51	013	+22.98	013	013	LTE	45	520	
MRPC Special Int.			VOL		0.07 2	51	013	+22.98	013	013	LTE	45	520	
MRPC Special Int.	7	14	VOL		0.42 2	105	009	+21.51 to +31.01	009	009	LTE	45	520	
MRPC Special Int.	7	19	WAR	12	0.78 P 3	80	009	-0.56	009	009	LTE	45	520	WAR
MRPC Special Int.	7	20	WAR	10	0.49 P 3	77	009	-0.58	009	009	LTE	45	520	WAR
MRPC Special Int.			WAR	12	0.63 P 3	91	009	+0.49	009	009	LTE	45	520	WAR
HL ROLL TRANSITION	7	33	SAI		0.91 2	16	UTE	-0.14	UTE	UTE	UTE	74	520	
MRPC Special Int.	7	41	SAI		0.13 2	81	014	+28.83	014	015	LTE	37	520	
MRPC Special Int.			SAI		0.18 2	75	014	+31.88	014	015	LTE	37	520	
MRPC Special Int.			SAI		0.18 2	81	014	+30.62	014	015	LTE	37	520	
MRPC Special Int.			SAI		0.19 2	82	014	+29.83	014	015	LTE	37	520	
MRPC Special Int.	7	44	SAI		0.05 2	86	014	+31.42	014	015	LTE	37	520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.			SAI		0.10 2		76	014	+30.31	014	015	LTE	37 520	
MRPC Special Int.			SAI		0.10 2		88	014	+29.09	014	015	LTE	37 520	
MRPC Special Int.	7	45	WAR	8	0.84 P 3		0	009	-0.59	009	009	LTE	37 520	WAR
MRPC Special Int.	7	48	VOL		0.13 2		61	005	+1.09	005	005	LTE	37 520	
MRPC Special Int.	7	51	WAR	9	0.97 P 3		0	010	+0.74	010	010	LTE	37 520	WAR
MRPC Special Int.	7	52	VOL		0.25 2		131	010	+0.50	010	010	LTE	36 520	
MRPC Special Int.	8	7	VOL		0.32 2		58	007	+21.54	007	007	LTE	45 520	
MRPC Special Int.	8	9	VOL		0.59 2		90	008	-0.60	008	008	LTE	45 520	
MRPC Special Int.	8	11	WAR	8	0.47 P 3		65	015	+0.73	015	015	LTE	45 520	WAR
MRPC Special Int.			WAR	17	0.73 P 3		0	008	-0.54	008	008	LTE	45 520	WAR
MRPC Special Int.	8	13	VOL		0.19 2		126	009	+27.40 to +28.09	009	009	LTE	45 520	
MRPC Special Int.			VOL		0.36 2		101	009	+21.52 to +26.71	009	009	LTE	45 520	
MRPC Special Int.	8	42	VOL		0.42 2		109	009	-0.65	009	009	LTE	36 520	
HL ROLL TRANSITION	8	46	MAI		1.72 2		17	UTE	-0.17	UTE	UTE	UTE	74 520	
MRPC Special Int.			VOL		0.27 P 1		141	009	+0.34	009	009	LTE	36 520	
MRPC Special Int.	9	10	VOL		0.47 P 1		108	009	+24.99 to +27.37	009	009	LTE	45 520	
MRPC Special Int.	9	11	VOL		0.37 2		90	009	+21.79 to +26.13	009	009	LTE	45 520	
MRPC Special Int.	9	13	VOL		0.43 2		93	009	+20.56 to +29.38	009	009	LTE	45 520	
MRPC Special Int.	9	14	VOL		0.47 2		93	009	+20.56 to +23.76	009	009	LTE	45 520	
MRPC Special Int.	9	15	VOL		0.59 2		91	009	+19.96 to +31.53	009	009	LTE	45 520	
MRPC Special Int.	9	16	VOL		0.38 2		93	009	+19.90 to +23.98	009	009	LTE	45 520	
MRPC Special Int.	9	17	VOL		0.10 2		63	012	+9.74	012	012	LTE	45 520	
MRPC Special Int.	9	29	VOL		0.19 2		81	014	+1.30	014	014	LTE	45 520	
MRPC Special Int.	9	47	SAI		0.10 2		58	015	+7.81	015	015	LTE	36 520	
HL ROLL TRANSITION	9	48	MAI		1.01 2		29	UTE	-0.37	UTE	UTE	UTE	72 520	
HL ROLL TRANSITION	9	49	MAI		2.46 2		24	UTE	-0.14	UTE	UTE	UTE	68 520	
MRPC Special Int.			VOL		0.11 2		50	012	+27.65	012	012	LTE	36 520	
MRPC Special Int.	10	12	VOL		0.13 2		70	015	+1.08	015	015	LTE	45 520	
MRPC Special Int.			VOL		0.21 2		73	015	+37.18	015	015	LTE	45 520	
MRPC Special Int.	10	18	VOL		0.59 2		132	008	-0.67	008	008	LTE	45 520	
MRPC Special Int.	10	19	WAR	22	1.49 P 3		72	009	-0.44	009	009	LTE	45 520	WAR
MRPC Special Int.	10	20	VOL		0.27 2		87	010	+1.26	010	010	LTE	45 520	
MRPC Special Int.	10	44	VOL		0.48 2		142	009	+0.28	009	009	UTE	22 520	
HL ROLL TRANSITION	10	55	VOL		0.52 1		102	UTE	-3.37	UTE	UTE	UTE	72 520	
MRPC Special Int.	10	63	SAI		0.06 2		72	015	+3.41	015	015	LTE	36 520	
MRPC Special Int.			VOL		0.22 2		112	UTS	+6.91	UTS	UTS	LTE	36 520	
MRPC Special Int.	11	15	VOL		0.21 2		98	009	+17.43 to +25.55	009	009	LTE	45 520	
MRPC Special Int.	11	16	VOL		0.71 2		131	008	-0.64	008	008	LTE	45 520	
MRPC Special Int.	11	22	VOL		0.70 2		129	007	-0.69	007	007	LTE	45 520	
HL ROLL TRANSITION	11	52	SAI		0.82 2		17	UTE	-0.40	UTE	UTE	UTE	72 520	
HL ROLL TRANSITION	11	67	MAI		2.18 2		22	UTE	-0.22	UTE	UTE	UTE	129 520	
MRPC Special Int.	12	5	VOL		0.09 2		78	002	+15.54	002	002	LTE	49 520	
MRPC Special Int.	12	12	VOL		0.21 2		66	005	+21.96	005	005	LTE	49 520	
MRPC Special Int.	12	14	VOL		0.34 P 3		52	015	+0.46	015	015	LTE	49 520	
HL ROLL TRANSITION	12	50	SAI		1.17 2		26	UTE	-0.34	UTE	UTE	UTE	72 520	
MRPC Special Int.	12	57	VOL		0.71 2		110	007	-0.78	007	007	UTE	22 520	
MRPC Special Int.	12	58	VOL		0.49 2		101	009	+0.63	009	009	UTE	22 520	
MRPC Special Int.	12	65	VOL		0.11 2		54	014	+30.78	014	014	LTE	36 520	
MRPC Special Int.	12	68	SAI		0.10 2		93	015	+2.53	015	015	LTE	34 520	
MRPC Special Int.			SAI		0.15 2		80	011	-21.74	011	011	UTE	83 520	
MRPC Special Int.			SAI		0.19 2		82	011	-20.71	011	011	UTE	83 520	
MRPC Special Int.			SAI		0.24 2		82	011	-20.94	011	011	UTE	83 520	
MRPC Special Int.	12	70	WAR	6	0.32 P 3		0	008	-0.54	008	008	UTE	83 520	WAR
MRPC Special Int.	13	13	VOL		0.18 2		81	004	+6.87	004	004	LTE	49 520	
MRPC Special Int.	13	25	MAI		0.38 2		61	013	+4.49	013	013	LTE	49 520	
MRPC Special Int.			SAI		0.07 2		55	012	+34.08	012	013	LTE	49 520	
MRPC Special Int.			SAI		0.10 2		76	015	+8.38	015	015	LTE	49 520	
MRPC Special Int.			SAI		0.11 2		71	015	+14.50	015	015	LTE	49 520	
MRPC Special Int.			SAI		0.12 2		73	013	+9.24	013	013	LTE	49 520	
MRPC Special Int.			SAI		0.13 2		68	012	+14.86	012	013	LTE	49 520	
MRPC Special Int.			SAI		0.18 2		83	012	+2.12	012	013	LTE	49 520	
MRPC Special Int.			SAI		0.19 2		69	015	+2.41	015	015	LTE	49 520	
MRPC Special Int.			SAI		0.21 2		83	013	+1.76	013	013	LTE	49 520	
MRPC Special Int.			SAI		0.28 2		76	011	+33.27	011	012	LTE	49 520	
MRPC Special Int.			SAI		0.28 2		79	011	+2.54	011	012	LTE	49 520	

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.			SAI		0.29 2		64	014	+1.52	014	015	LTE	49	520
MRPC Special Int.			SAI		0.30 2		80	011	+10.76	011	012	LTE	49	520
MRPC Special Int.			SAI		0.32 2		82	011	+18.22	011	012	LTE	49	520
MRPC Special Int.			SAI		0.34 2		78	011	+8.35	011	012	LTE	49	520
MRPC Special Int.	13	36	VOL		0.24 P 1		68	004	+12.74	004	004	LTE	49	520
MRPC Special Int.	13	69	VOL		0.16 2		59	009	+36.79	009	009	LTE	36	520
MRPC Special Int.	13	70	SAI		0.09 2		72	010	+3.82	010	010	UTE	83	520
MRPC Special Int.			SAI		0.10 2		83	011	-1.49	011	011	LTE	34	520
HL ROLL TRANSITION			SAI		2.41 2		15	UTE	-0.28	UTE	UTE	UTE	129	520
MRPC Special Int.	13	72	VOL		0.22 2		132	010	-0.04	010	010	LTE	34	520
HL ROLL TRANSITION	14	12	SAI		1.12 2		20	UTE	-0.21	UTE	UTE	UTE	50	520
MRPC Special Int.	14	19	VOL		0.45 2		117	007	-0.77	007	007	LTE	49	520
MRPC Special Int.	14	37	VOL		0.18 2		99	014	+1.10	014	014	UTE	106	520
HL ROLL TRANSITION	14	55	SAI		1.13 2		28	UTE	-0.40	UTE	UTE	UTE	72	520
MRPC Special Int.	14	74	VOL		0.36 2		128	010	+0.36	010	010	LTE	34	520
HL ROLL TRANSITION	15	6	SAI		1.36 2		24	UTE	-0.27	UTE	UTE	UTE	127	520
MRPC Special Int.	15	14	VOL		0.09 2		72	013	-1.31	013	013	LTE	49	520
MRPC Special Int.	15	23	VOL		0.08 2		68	011	+34.15	011	012	LTE	49	520
MRPC Special Int.			VOL		0.05 P 1		51	010	+24.91	010	011	LTE	49	520
MRPC Special Int.			VOL		0.06 P 1		50	010	+34.68	010	011	LTE	49	520
HL ROLL TRANSITION	15	28	SAI		2.79 2		23	UTE	-0.20	UTE	UTE	UTE	50	520
MRPC Special Int.	15	35	VOL		0.06 2		69	007	+26.51	007	007	LTE	49	520
HL ROLL TRANSITION	15	54	SAI		0.71 2		25	UTE	-0.42	UTE	UTE	UTE	72	520
HL ROLL TRANSITION	15	57	SAI		1.14 2		29	UTE	-0.20	UTE	UTE	UTE	68	520
HL ROLL TRANSITION	15	71	MMI		1.77 2		19	UTE	-0.14	UTE	UTE	UTE	68	520
HL ROLL TRANSITION	15	72	VOL		0.18 2		56	UTE	-1.51	UTE	UTE	UTE	129	520
MRPC Special Int.	15	74	VOL		0.11 2		41	013	+10.11	013	013	LTE	34	520
MRPC Special Int.	15	77	VOL		0.11 2		93	LTS	+0.13	LTS	LTS	LTE	34	520
MRPC Special Int.			VOL		0.15 2		94	LTS	+0.65	LTS	LTS	LTE	34	520
MRPC Special Int.			VOL		0.18 2		62	012	+26.18	012	012	LTE	34	520
MRPC Special Int.	16	1	VOL		0.17 2		49	012	+7.75	012	012	UTE	44	520
MRPC Special Int.	16	3	VOL		0.47 2		108	009	+0.64	009	009	UTE	44	520
MRPC Special Int.	16	42	VOL		0.12 2		72	014	+1.16	014	014	UTE	22	520
MRPC Special Int.	16	46	VOL		0.20 2		60	LTS	+25.95	LTS	LTS	UTE	22	520
HL ROLL TRANSITION	16	55	SAI		2.02 2		27	UTE	-0.28	UTE	UTE	UTE	72	520
HL ROLL TRANSITION	16	58	SAI		2.27 2		21	UTE	-0.18	UTE	UTE	UTE	68	520
MRPC Special Int.	16	74	VOL		0.31 2		148	009	-0.70	009	009	LTE	34	520
MRPC Special Int.			VOL		0.89 1		114	009	+20.43 to +28.24	009	009	LTE	34	520
MRPC Special Int.	16	78	VOL		0.20 2		127	014	+0.74	014	014	LTE	34	520
MRPC Special Int.	17	2	VOL		0.33 2		123	010	+0.42	010	010	UTE	44	520
MRPC Special Int.	17	5	VOL		0.39 2		101	008	+0.38	008	008	UTE	44	520
MRPC Special Int.	17	10	WAR	10	0.50 P 3		0	009	-0.75	009	009	LTE	49	520
HL ROLL TRANSITION	17	57	SAI		0.64 2		16	UTE	-0.18	UTE	UTE	UTE	68	520
HL ROLL TRANSITION	17	59	SAI		1.10 2		15	UTE	-0.15	UTE	UTE	UTE	68	520
HL ROLL TRANSITION	17	71	SAI		2.46 2		21	UTE	-0.16	UTE	UTE	UTE	68	520
HL ROLL TRANSITION	17	72	SAI		2.66 2		18	UTE	-0.25	UTE	UTE	UTE	69	520
MRPC Special Int.	17	74	WAR	20	0.97 P 3		0	011	-0.78	011	011	LTE	34	520
MRPC Special Int.	17	75	VOL		0.48 2		99	009	+17.84 to +33.40	009	009	LTE	34	520
MRPC Special Int.	17	76	VOL		0.32 2		110	009	+11.61 to +29.56	009	009	LTE	34	520
MRPC Special Int.	17	77	VOL		0.94 1		122	009	+22.42 to +28.82	009	009	LTE	34	520
MRPC Special Int.	17	78	VOL		0.37 2		82	009	+17.41 to +25.85	009	009	LTE	34	520
MRPC Special Int.	17	79	VOL		0.34 2		120	014	+0.76	014	014	LTE	34	520
MRPC Special Int.	18	10	VOL		0.36 2		76	009	-0.79	009	009	UTE	44	520
HL ROLL TRANSITION	18	16	SAI		2.26 2		21	UTE	-0.32	UTE	UTE	UTE	53	520
HL ROLL TRANSITION	18	32	SAI		1.95 2		21	UTE	-0.27	UTE	UTE	UTE	104	520
HL ROLL TRANSITION	18	74	SAI		1.50 2		19	UTE	-0.20	UTE	UTE	UTE	68	520
MRPC Special Int.	18	75	VOL		0.09 2		71	014	+1.13	014	014	LTE	34	520
MRPC Special Int.			VOL		0.22 2		85	009	+19.51 to +26.83	009	009	LTE	34	520
MRPC Special Int.	18	76	VOL		0.25 2		77	014	+0.94	014	014	LTE	34	520
MRPC Special Int.	18	77	VOL		0.41 2		67	014	+0.80	014	014	LTE	34	520
MRPC Special Int.			VOL		0.50 2		263	009	+12.43 to +27.93	009	009	LTE	34	520
MRPC Special Int.	18	79	VOL		0.43 2		90	009	+17.80 to +27.91	009	009	LTE	32	520
HL ROLL TRANSITION	19	1	SAI		1.69 2		13	UTE	-0.17	UTE	UTE	UTE	128	520
HL ROLL TRANSITION	19	7	SAI		1.41 2		18	UTE	-0.28	UTE	UTE	UTE	128	520
HL ROLL TRANSITION	19	13	SAI		0.89 2		18	UTE	-0.11	UTE	UTE	UTE	104	520

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	19	20	VOL		0.18 2	78	005	+25.87	005	005	LTE	49	520	
MRPC Special Int.	19	77	VOL		0.13 2	79	014	+1.12	014	014	LTE	34	520	
HL ROLL TRANSITION	20	2	SAI		1.22 2	22	UTE	-1.16	UTE	UTE	UTE	128	520	
HL ROLL TRANSITION	20	10	SAI		1.42 2	17	UTE	-0.21	UTE	UTE	UTE	128	520	
MRPC Special Int.	20	38	VOL		0.26 2	62	014	+0.57	014	014	LTE	49	520	
MRPC Special Int.	20	84	SAI		0.10 2	103	014	+31.84	014	015	LTE	34	520	
MRPC Special Int.	21	5	WAR	11	0.84 P 3	0	009	-0.46	009	009	UTE	46	520	WAR
HL ROLL TRANSITION	21	14	SAI		1.24 2	19	UTE	-0.23	UTE	UTE	UTE	54	520	
MRPC Special Int.	21	27	VOL		0.18 2	146	015	-0.00	015	015	LTE	49	520	
MRPC Special Int.	21	33	VOL		0.22 P 1	116	015	+0.76	015	015	LTE	49	520	
MRPC Special Int.	21	34	VOL		0.20 2	63	014	+0.46	014	014	LTE	49	520	
MRPC Special Int.	21	47	VOL		0.26 2	20	015	+27.35	015	015	UTE	22	520	
MRPC Special Int.	21	62	VOL		0.18 2	60	014	+27.72	014	014	UTE	22	520	
HL ROLL TRANSITION	22	8	SAI		1.56 2	21	UTE	-0.13	UTE	UTE	UTE	128	520	
MRPC Special Int.	22	41	VOL		0.12 2	59	015	+33.11	015	015	LTE	49	520	
MRPC Special Int.	22	91	WAR	24	1.42 P 3	0	010	+0.70	010	010	LTE	32	520	WAR
MRPC Special Int.	23	2	VOL		0.40 2	124	010	+0.40	010	010	UTE	46	520	
HL ROLL TRANSITION	23	10	SAI		0.88 2	13	UTE	-0.23	UTE	UTE	UTE	127	520	
MRPC Special Int.	23	65	VOL		0.35 2	167	014	+0.34	014	014	UTE	21	520	
MRPC Special Int.	24	4	VOL		0.42 2	84	009	+0.51	009	009	UTE	46	520	
MRPC Special Int.	24	68	SAI		0.14 2	91	009	+14.17	009	009	UTE	21	520	
MRPC Special Int.	24	75	VOL		0.17 2	68	002	+10.42	002	002	UTE	21	520	
MRPC Special Int.	25	15	VOL		0.13 2	59	008	+10.82	008	008	UTE	46	520	
HL ROLL TRANSITION	25	36	SAI		1.41 2	26	UTE	-0.11	UTE	UTE	UTE	57	520	
MRPC Special Int.	25	65	VOL		0.15 2	35	015	+33.11	015	015	UTE	21	520	
MRPC Special Int.	25	83	VOL		0.08 2	89	UTS	-12.33	UTS	UTS	UTE	83	520	
MRPC Special Int.	25	91	VOL		0.33 2	68	012	+25.15	012	012	LTE	32	520	
MRPC Special Int.	25	94	WAR	28	1.68 P 3	0	009	-0.57	009	009	LTE	32	520	WAR
MRPC Special Int.			WAR	28	1.69 P 3	0	009	+0.68	009	009	LTE	32	520	WAR
MRPC Special Int.	25	95	WAR	18	0.93 P 3	0	008	+0.63	008	008	LTE	32	520	WAR
HL ROLL TRANSITION	26	24	SAI		2.04 2	28	UTE	-0.15	UTE	UTE	UTE	57	520	
MRPC Special Int.	26	37	VOL		0.11 2	77	002	+15.30	002	002	LTE	54	520	
MRPC Special Int.	26	54	VOL		0.21 2	65	010	+16.65	010	010	UTE	21	520	
MRPC Special Int.	27	3	VOL		0.46 2	112	010	+0.59	010	010	UTE	46	520	
HL ROLL TRANSITION	27	7	SAI		1.17 2	15	UTE	-0.36	UTE	UTE	UTE	125	520	
MRPC Special Int.	27	20	SAI		0.14 2	39	015	+17.41	015	015	LTE	54	520	
MRPC Special Int.			SAI		0.15 2	62	012	+11.35 to +13.09	012	012	LTE	54	520	
MRPC Special Int.	27	28	VOL		0.57 2	85	014	+1.04	014	014	LTE	54	520	
MRPC Special Int.	27	29	VOL		0.43 2	80	014	+0.85	014	014	LTE	54	520	
MRPC Special Int.	27	57	VOL		0.16 2	37	014	+0.15	014	014	UTE	21	520	
MRPC Special Int.	27	68	VOL		0.25 2	147	014	+0.39	014	014	UTE	21	520	
MRPC Special Int.	27	98	VOL		0.31 2	99	011	-0.81	011	011	UTE	83	520	
MRPC Special Int.	28	55	VOL		0.11 2	112	006	+20.75	006	006	UTE	21	520	
MRPC Special Int.	28	56	VOL		0.12 2	33	012	+20.19	012	012	UTE	21	520	
MRPC Special Int.	28	64	VOL		0.14 2	57	011	+20.24	011	011	UTE	21	520	
MRPC Special Int.	28	79	VOL		0.10 2	74	LTS	+40.81	LTS	LTS	UTE	21	520	
MRPC Special Int.	29	2	VOL		0.63 2	120	010	-0.21	010	010	UTE	62	520	
MRPC Special Int.	29	12	VOL		0.15 2	63	010	+21.87	010	010	UTE	50	520	
MRPC Special Int.	29	56	VOL		0.21 2	81	014	+1.18	014	014	UTE	21	520	
MRPC Special Int.	29	57	VOL		0.95 1	81	014	+1.12	014	014	UTE	21	520	
MRPC Special Int.	29	103	VOL		0.36 P 2	64	015	-0.15	015	015	UTE	83	520	
MRPC Special Int.	30	1	VOL		0.37 2	120	015	+1.37	015	015	UTE	62	520	
HL ROLL TRANSITION	30	14	VOL		0.16 2	52	UTE	-0.83	UTE	UTE	UTE	126	520	
MRPC Special Int.	30	76	VOL		0.10 2	50	LTS	+12.35	LTS	LTS	UTE	75	520	
MRPC Special Int.	30	80	VOL		0.23 2	80	014	+1.00	014	014	UTE	21	520	
MRPC Special Int.	30	87	SAI		0.11 2	35	UTS	-12.80 to -12.25	UTS	UTS	LTE	36	520	
MRPC Special Int.			SAI		0.15 2	66	UTS	-7.78 to -7.58	UTS	UTS	LTE	36	520	
MRPC Special Int.			SAI		0.19 2	76	UTS	-6.05 to -4.45	UTS	UTS	LTE	36	520	
MRPC Special Int.	31	2	VOL		0.33 2	116	012	+0.69	012	012	UTE	62	520	
MRPC Special Int.	31	57	VOL		0.09 2	58	011	+23.98	011	011	UTE	21	520	
MRPC Special Int.			VOL		0.16 2	110	014	-0.47	014	014	UTE	21	520	
MRPC Special Int.	31	61	VOL		0.12 2	65	011	+2.97	011	011	UTE	21	520	
MRPC Special Int.	31	71	VOL		0.31 2	85	015	+0.42	015	015	UTE	21	520	
MRPC Special Int.	31	74	VOL		0.15 2	65	009	+23.76	009	009	UTE	21	520	
MRPC Special Int.			VOL		0.24 2	63	006	+17.66	006	006	UTE	21	520	

C/L Tubesheet,HL ROLL TRANSITION,MRPC Lane & Wedge,MRPC Special Int.,REROLL MRPC,SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	31	90	VOL		0.26	2		56 006	+29.57	006	006	LTE	32 520	
MRPC Special Int.	31	105	VOL		0.13	2		43 015	+37.40	015	015	LTE	36 520	
MRPC Special Int.			VOL		0.15	2		38 015	+0.04	015	015	LTE	36 520	
MRPC Special Int.	32	1	VOL		0.31	2		52 015	+18.39	015	015	UTE	62 520	
MRPC Special Int.	32	3	VOL		0.38	2		127 010	+0.71	010	010	UTE	62 520	
MRPC Special Int.			VOL		0.57	2		116 010	+0.74	010	010	UTE	62 520	
MRPC Special Int.	32	4	SAI		0.26	2		71 013	+23.34	013	013	UTE	62 520	
MRPC Special Int.	32	14	VOL		0.17	2		60 007	+21.52	007	007	UTE	50 520	
MRPC Special Int.	32	59	SAI		0.09	2		72 012	+27.94	012	012	UTE	21 520	
MRPC Special Int.	32	69	VOL		0.09	2		32 007	+32.20	007	007	UTE	21 520	
MRPC Special Int.			VOL		0.13	2		54 007	+25.64	007	007	UTE	21 520	
MRPC Special Int.	33	1	VOL		0.36	2		112 012	+0.71	012	012	UTE	62 520	
MRPC Special Int.			VOL		0.17	P 1		54 015	+16.44	015	015	UTE	62 520	
MRPC Special Int.	33	3	VOL		0.34	2		62 010	-0.44	010	010	UTE	62 520	
MRPC Special Int.			VOL		0.39	P 3		83 010	+0.63	010	010	UTE	62 520	
MRPC Special Int.	33	6	VOL		0.42	2		137 010	+0.52	010	010	UTE	62 520	
MRPC Special Int.	33	17	VOL		0.40	2		167 013	+6.29	013	013	UTE	50 520	
MRPC Special Int.	33	21	VOL		0.24	2		74 014	+0.98	014	014	UTE	50 520	
HL ROLL TRANSITION	33	29	SAI		0.64	2		21 UTE	-0.44	UTE	UTE	UTE	63 520	
MRPC Special Int.	33	53	VOL		0.05	2		102 010	+23.53	010	010	UTE	117 520	
MRPC Special Int.			VOL		0.14	2		88 005	+12.03	005	005	UTE	117 520	
MRPC Special Int.			VOL		0.15	2		55 010	+8.77	010	010	UTE	117 520	
MRPC Special Int.			VOL		0.18	2		62 009	+5.77	009	009	UTE	117 520	
MRPC Special Int.			VOL		0.20	2		59 009	+26.80	009	009	UTE	117 520	
MRPC Special Int.	33	80	VOL		0.09	2		80 014	+27.17	014	014	UTE	21 520	
MRPC Special Int.	34	6	VOL		0.17	2		58 009	-1.50	009	009	UTE	62 520	
MRPC Special Int.	34	13	VOL		0.22	2		122 008	-0.72	008	008	UTE	50 520	
MRPC Special Int.	34	41	VOL		0.10	2		57 006	+19.83	006	006	LTE	54 520	
MRPC Special Int.	34	73	VOL		0.08	2		45 003	+34.93	003	003	UTE	21 520	
MRPC Special Int.	34	87	VOL		0.29	2		97 015	+0.25	015	015	UTE	83 520	
MRPC Special Int.	34	101	VOL		0.11	2		59 011	+15.40	011	011	UTE	83 520	
MRPC Special Int.	35	2	VOL		0.30	2		77 015	+35.47	015	015	UTE	62 520	
MRPC Special Int.	35	10	VOL		0.10	2		80 014	+0.96	014	014	UTE	97 520	
MRPC Special Int.	35	41	WAR	12	0.57	P 3		0 015	+0.70	015	015	LTE	54 520	WAR
MRPC Special Int.	35	42	VOL		0.29	2		76 014	+0.41	014	014	LTE	54 520	
MRPC Special Int.	35	54	VOL		0.10	2		50 013	+2.64	013	013	LTE	54 520	
MRPC Special Int.	35	98	VOL		0.15	2		69 014	-7.53	014	014	UTE	83 520	
MRPC Special Int.	36	1	VOL		0.18	2		119 010	+4.77	010	010	UTE	62 520	
MRPC Special Int.	36	4	VOL		0.12	2		67 013	+14.48	013	013	UTE	62 520	
MRPC Special Int.	36	44	VOL		0.25	2		97 015	+0.47	015	015	LTE	54 520	
MRPC Special Int.	36	92	SAI		0.19	2		42 013	+7.83 to +16.04	013	013	LTE	32 520	
MRPC Special Int.			SAI		0.19	2		72 011	+13.45 to +33.57	011	011	LTE	32 520	
MRPC Special Int.			SAI		0.20	2		75 012	+5.70 to +27.54	012	012	LTE	32 520	
MRPC Special Int.	36	96	VOL		0.22	2		71 011	-6.91	011	011	LTE	32 520	
MRPC Special Int.	36	113	VOL		0.13	P 1		66 UTS	-11.03	UTS	UTS	UTE	83 520	
MRPC Special Int.	37	4	VOL		0.19	2		87 014	+1.58	014	014	UTE	62 520	
MRPC Special Int.	37	22	VOL		0.18	2		249 008	+5.08	008	008	UTE	97 520	
HL ROLL TRANSITION	37	90	VOL		0.20	1		140 UTE	-3.40	UTE	UTE	UTE	133 520	
MRPC Special Int.	38	3	VOL		0.23	2		82 014	+0.88	014	014	UTE	65 520	
MRPC Special Int.	38	4	VOL		0.28	2		72 014	+1.20	014	014	UTE	65 520	
MRPC Special Int.	38	66	VOL		0.07	2		38 LTS	+24.91	LTS	LTS	LTE	71 520	
MRPC Special Int.	39	1	VOL		0.26	2		89 015	+13.68	015	015	UTE	65 520	
HL ROLL TRANSITION	39	3	VOL		0.24	2		103 UTE	-1.39	UTE	UTE	UTE	107 520	
MRPC Special Int.	39	114	VOL		0.25	2		81 013	+0.90	013	013	UTE	23 520	
MRPC Special Int.	39	115	VOL		0.15	2		78 012	+1.17	012	012	UTE	23 520	
MRPC Special Int.	40	2	VOL		0.17	2		73 015	+1.01	015	015	UTE	65 520	
MRPC Special Int.	40	12	VOL		0.35	2		56 004	-0.69	004	004	UTE	65 520	
MRPC Special Int.	40	31	VOL		0.18	2		54 015	+35.43	015	015	LTE	60 520	
MRPC Special Int.	40	76	VOL		0.29	2		20 014	+0.36	014	014	LTE	71 520	
MRPC Special Int.	40	79	MAI		0.15	2		89 011	+32.17 to +36.16	011	012	LTE	71 520	
MRPC Special Int.			MAI		0.18	2		65 011	+24.79 to +27.95	011	012	LTE	71 520	
MRPC Special Int.	40	112	VOL		0.04	2		72 011	+25.56	011	011	UTE	23 520	
MRPC Special Int.	42	1	VOL		0.35	2		70 015	+31.79	015	015	UTE	65 520	
MRPC Special Int.	42	34	VOL		0.12	2		36 002	+36.46	002	002	LTE	60 520	
MRPC Special Int.			VOL		0.20	2		43 004	+8.13	004	004	LTE	60 520	

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Oconee Nuclear Station - Unit Three

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C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	42	68	VOL		0.18	2		45 010	+21.82	010	011	LTE	71 520	
MRPC Special Int.	42	90	VOL		0.19	2		115 005	+9.59	005	006	LTE	71 520	
MRPC Special Int.	42	96	VOL		0.10	2		56 011	+27.01	011	011	UTE	23 520	
MRPC Special Int.	43	1	VOL		0.40	P 2		84 013	-0.84	013	013	UTE	65 520	
MRPC Special Int.	43	6	SAI		0.27	2		62 005	+25.64	005	005	UTE	65 520	
MRPC Special Int.	43	7	VOL		0.42	2		108 008	+0.63	008	008	UTE	65 520	
MRPC Special Int.	43	66	VOL		0.09	2		117 UTS	+6.12	UTS	UTS	LTE	71 520	
MRPC Special Int.	43	73	VOL		0.06	2		13 013	+15.42	013	013	LTE	71 520	
MRPC Special Int.			VOL		0.10	2		39 013	+15.42	013	014	LTE	71 520	
MRPC Special Int.	43	83	VOL		0.15	2		41 011	+17.22	011	011	LTE	71 520	
MRPC Special Int.	43	116	WAR	23	1.29	P 3		0 009	-0.49	009	009	LTE	81 520	WAR
HL ROLL TRANSITION	44	58	VOL		0.87	P 1		20 UTE	-1.67	UTE	UTE	UTE	88 520	
HL ROLL TRANSITION	44	60	MCI		1.06	P 1		14 UTE	-2.83	UTE	UTE	UTE	25 520	
MRPC Special Int.	44	66	VOL		0.25	2		50 006	+25.91	006	006	UTE	117 520	
MRPC Special Int.	45	1	VOL		0.06	2		49 015	+24.03	015	015	UTE	65 520	
MRPC Special Int.	45	4	VOL		0.17	2		77 014	+0.82	014	014	UTE	65 520	
MRPC Special Int.			VOL		0.34	2		80 014	+1.15	014	014	UTE	65 520	
MRPC Special Int.	45	32	VOL		0.19	2		31 014	-0.16	014	014	LTE	60 520	
MRPC Special Int.	45	43	SAI		0.12	2		69 012	+12.20	012	012	LTE	60 520	
MRPC Special Int.			SAI		0.14	2		63 012	+6.71	012	012	LTE	60 520	
MRPC Special Int.			SAI		0.14	2		84 012	+8.70	012	012	LTE	60 520	
MRPC Special Int.			SAI		0.17	2		77 012	+2.63	012	012	LTE	60 520	
MRPC Special Int.			SAI		0.24	2		85 012	+4.26	012	012	LTE	60 520	
MRPC Special Int.	45	48	SAI		0.10	2		88 011	+18.33	011	011	LTE	60 520	
MRPC Special Int.			VOL		0.24	2		130 UTS	+17.30	UTS	UTS	LTE	60 520	
MRPC Special Int.	45	59	VOL		0.17	2		96 015	+1.75	015	015	LTE	68 520	
MRPC Special Int.	45	64	VOL		0.08	2		62 009	+26.55	009	009	LTE	71 520	
MRPC Special Int.			VOL		0.13	2		57 007	+4.46	007	007	LTE	71 520	
MRPC Special Int.	45	72	VOL		0.09	2		50 011	+18.85	011	011	LTE	71 520	
MRPC Special Int.	45	73	VOL		0.32	2		122 014	+0.43	014	014	LTE	71 520	
MRPC Special Int.	45	113	WAR	10	0.48	P 3		0 003	+0.67	003	003	UTE	23 520	WAR
MRPC Special Int.	45	117	VOL		0.21	2		72 014	+1.15	014	014	UTE	23 520	
MRPC Special Int.	46	5	VOL		0.21	2		75 014	+1.04	014	014	UTE	65 520	
HL ROLL TRANSITION			SAI		0.79	2		14 UTE	-0.32	UTE	UTE	UTE	108 520	
MRPC Special Int.	46	7	VOL		0.09	2		81 015	+1.27	015	015	UTE	65 520	
MRPC Special Int.	46	39	VOL		0.16	P 1		65 014	+1.02	014	014	LTE	60 520	
MRPC Special Int.	46	59	VOL		0.18	2		81 015	+1.83	015	015	LTE	68 520	
MRPC Special Int.	46	77	VOL		0.35	2		22 014	+0.34	014	014	LTE	71 520	
MRPC Special Int.	46	80	SAI		0.23	2		62 012	+22.57	012	012	LTE	71 520	
MRPC Special Int.	46	105	VOL		0.08	2		68 015	+36.67	015	015	UTE	23 520	
MRPC Special Int.	47	57	VOL		0.12	2		60 015	+30.90	015	015	LTE	68 520	
MRPC Special Int.			VOL		0.15	2		58 015	+32.55	015	015	LTE	68 520	
MRPC Special Int.	47	71	VOL		0.20	2		62 015	+26.89	015	015	LTE	71 520	
MRPC Special Int.	47	104	VOL		0.08	2		52 015	+13.50	015	015	UTE	23 520	
MRPC Special Int.	47	117	VOL		0.29	2		67 014	+0.95	014	014	UTE	23 520	
MRPC Special Int.	47	122	VOL		0.11	2		108 015	+18.30	015	015	UTE	23 520	
HL ROLL TRANSITION			VOL		1.43	P 1		68 UTE	-0.47	UTE	UTE	UTE	146 520	
MRPC Special Int.	48	4	VOL		0.11	2		87 UTS	+19.94	UTS	UTS	UTE	65 520	
MRPC Special Int.	48	15	VOL		0.10	2		69 011	+26.00	011	011	UTE	65 520	
MRPC Special Int.	48	31	VOL		0.28	P 1		106 015	+0.68	015	015	LTE	60 520	
MRPC Special Int.	48	51	VOL		0.31	2		75 012	+18.01	012	012	LTE	68 520	
MRPC Special Int.	48	69	VOL		0.17	2		145 014	+0.38	014	014	LTE	71 520	
MRPC Special Int.	48	77	VOL		0.25	2		152 014	+0.25	014	014	LTE	71 520	
MRPC Special Int.	48	81	VOL		0.30	2		133 015	+0.39	015	015	LTE	71 520	
MRPC Special Int.	48	117	VOL		0.27	2		147 015	-0.15	015	015	UTE	23 520	
MRPC Special Int.	49	4	SAI		0.25	2		76 014	+9.44	014	014	UTE	65 520	
MRPC Special Int.	49	46	VOL		0.10	2		66 009	+22.56	009	009	LTE	60 520	
MRPC Special Int.	49	106	VOL		0.13	2		67 009	+22.06	009	009	UTE	23 520	
MRPC Special Int.	50	10	SAI		0.29	2		46 012	+11.56 to +13.59	012	012	UTE	65 520	
MRPC Special Int.	50	81	VOL		0.25	2		120 014	+0.34	014	014	LTE	71 520	
MRPC Special Int.	51	12	VOL		0.08	2		60 012	+7.87	012	012	UTE	65 520	
MRPC Special Int.	51	56	VOL		0.18	2		61 013	+1.43	013	013	LTE	68 520	
MRPC Special Int.	51	62	VOL		0.09	2		53 013	-5.03	013	013	LTE	68 520	
MRPC Special Int.	51	65	VOL		0.14	2		72 007	+20.50	007	007	UTE	117 520	
MRPC Special Int.	51	95	VOL		0.30	2		176 014	+0.28	014	014	UTE	23 520	

C/L Tubesheet,HL ROLL TRANSITION,MRPC Lane & Wedge,MRPC Special Int.,REROLL MRPC,SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	51	123	VOL		0.37	2		122 010	+0.31	010	010	UTE	23 520	
MRPC Special Int.			WAR	7	0.34	P 3	0	009	-0.76	009	009	UTE	23 520	WAR
MRPC Special Int.	52	2	VOL		0.52	2		43 011	+1.00	011	011	UTE	65 520	
MRPC Special Int.	52	52	VOL		0.09	2		41 015	+14.81	015	015	LTE	68 520	
MRPC Special Int.	52	71	VOL		0.18	2		69 003	+27.52	003	003	LTE	73 520	
MRPC Special Int.	52	72	VOL		0.12	2		49 003	-9.67	003	003	LTE	73 520	
MRPC Special Int.	52	83	VOL		0.22	2		116 014	+0.63	014	014	LTE	73 520	
MRPC Special Int.	52	84	VOL		0.24	2		125 014	+0.31	014	014	LTE	73 520	
MRPC Special Int.	52	119	VOL		0.34	2		30 015	+0.22	015	015	UTE	23 520	
HL ROLL TRANSITION	52	124	VOL		0.10	2		95 UTE	-2.32	UTE	UTE	UTE	145 520	
MRPC Special Int.	53	1	VOL		0.50	2		101 013	-0.63	013	013	UTE	65 520	
MRPC Special Int.	53	3	VOL		0.22	2		106 011	+0.88	011	011	UTE	65 520	
MRPC Special Int.	53	35	VOL		0.11	2		273 007	+7.17	007	007	LTE	64 520	
MRPC Special Int.	53	50	VOL		0.10	2		52 LTS	+9.72	LTS	LTS	LTE	68 520	
HL ROLL TRANSITION	53	58	VOL		0.71	1		111 UTE	-2.18	UTE	UTE	UTE	90 520	
MRPC Special Int.	53	105	VOL		0.10	2		57 007	+22.84	007	007	UTE	23 520	
MRPC Special Int.	53	113	VOL		0.17	2		66 013	+17.47	013	013	UTE	23 520	
MRPC Special Int.	53	122	VOL		0.40	2		116 015	+0.23	015	015	UTE	23 520	
MRPC Special Int.	53	124	VOL		0.14	2		70 002	+34.67	002	002	UTE	23 520	
MRPC Special Int.	54	2	WAR	17	0.85	P 3	0	013	-0.70	013	013	UTE	65 520	WAR
MRPC Special Int.	54	3	VOL		0.41	2		80 011	+0.77	011	011	UTE	65 520	
MRPC Special Int.	54	4	VOL		0.61	1		92 LTE	+6.25	LTE	LTE	UTE	65 520	
MRPC Special Int.	54	5	VOL		0.23	2		81 015	+24.02	015	015	UTE	65 520	
MRPC Special Int.	54	67	VOL		0.09	2		54 013	+12.03	013	013	UTE	117 520	
MRPC Special Int.	54	73	VOL		0.14	2		59 013	+25.59	013	013	LTE	73 520	
MRPC Special Int.	54	80	VOL		0.20	2		65 003	+8.13	003	003	UTE	117 520	
MRPC Special Int.	54	121	WAR	11	0.45	P 3	0	009	-0.52	009	009	UTE	24 520	WAR
MRPC Special Int.	54	124	WAR	11	0.40	P 3	0	009	-0.62	009	009	LTE	81 520	WAR
MRPC Special Int.	55	1	VOL		0.43	2		66 012	-0.72	012	012	UTE	65 520	
MRPC Special Int.			VOL		0.74	2		75 013	-0.70	013	013	UTE	65 520	
HL ROLL TRANSITION			SAI		2.27	2		14 UTE	-0.15	UTE	UTE	UTE	118 520	
MRPC Special Int.	55	11	VOL		0.20	2		59 011	+31.57	012	011	UTE	65 520	
MRPC Special Int.	55	29	VOL		0.11	2		57 007	+34.88	008	007	UTE	65 520	
MRPC Special Int.	55	34	VOL		0.08	2		64 008	-3.14	008	008	LTE	64 520	
MRPC Special Int.	55	46	VOL		0.22	2		38 013	-0.44	013	013	LTE	64 520	
MRPC Special Int.	55	121	WAR	17	0.73	P 3	0	008	-0.70	008	008	UTE	24 520	WAR
MRPC Special Int.	55	123	WAR	18	0.73	P 3	0	009	-0.72	009	009	UTE	24 520	WAR
MRPC Special Int.	56	4	VOL		0.28	2		70 011	-0.90	011	011	UTE	65 520	
MRPC Special Int.	56	15	VOL		0.11	2		107 005	+13.09	005	005	UTE	65 520	
MRPC Special Int.	56	124	VOL		0.30	P 3	61	010	+0.43	010	010	UTE	24 520	
MRPC Special Int.	57	2	WAR	13	1.79	P 3	0	013	-0.72	013	013	LTE	124 520	WAR
MRPC Special Int.	57	3	VOL		0.93	2		38 014	+1.15	014	014	UTE	65 520	
MRPC Special Int.	57	4	VOL		0.38	2		78 012	+0.69	012	012	UTE	65 520	
MRPC Special Int.	57	12	VOL		0.18	2		68 004	+26.38	004	004	UTE	65 520	
MRPC Special Int.	57	32	VOL		0.08	2		83 004	+23.55	004	004	UTE	65 520	
MRPC Special Int.	57	34	VOL		0.14	2		54 006	+32.48	006	006	LTE	64 520	
HL ROLL TRANSITION	57	79	SAI		2.68	2		26 UTE	-0.23	UTE	UTE	UTE	35 520	
MRPC Special Int.	57	124	VOL		0.25	2		151 015	+0.26	015	015	UTE	24 520	
MRPC Special Int.			WAR	22	1.01	P 3	0	009	-0.61	009	009	UTE	24 520	WAR
MRPC Special Int.	58	2	WAR	17	1.67	P 3	0	013	-0.73	013	013	LTE	124 520	WAR
MRPC Special Int.			WAR	17	1.70	P 3	0	014	-0.71	014	014	LTE	124 520	WAR
MRPC Special Int.	58	3	WAR	14	1.45	P 3	0	011	-0.43	011	011	LTE	124 520	WAR
MRPC Special Int.	58	4	WAR	11	0.65	P 3	0	011	-0.91	011	011	UTE	65 520	WAR
MRPC Special Int.	58	103	VOL		0.05	2		72 008	+5.53	008	008	UTE	25 520	
MRPC Special Int.			VOL		0.06	2		85 007	+16.27	007	007	UTE	25 520	
MRPC Special Int.			VOL		0.08	2		74 008	+3.42	008	008	UTE	25 520	
MRPC Special Int.			VOL		0.09	2		85 007	+34.26	007	007	UTE	25 520	
MRPC Special Int.	58	109	VOL		0.61	1		70 015	+9.93	015	015	UTE	25 520	
MRPC Special Int.	58	125	WAR	14	0.81	P 3	0	009	-0.70	009	009	UTE	25 520	WAR
MRPC Special Int.	58	126	VOL		0.41	2		64 011	-0.62	011	011	UTE	24 520	
MRPC Special Int.	59	117	WAR	14	0.81	P 3	0	009	-0.68	009	009	UTE	25 520	WAR
MRPC Special Int.	60	1	WAR	14	0.71	P 3	0	012	+0.71	012	012	LTE	84 520	WAR
MRPC Special Int.	60	3	WAR	14	0.68	P 3	0	011	-0.72	011	011	LTE	84 520	WAR
MRPC Special Int.	60	80	WAR	9	0.55	P 3	0	005	+0.73	005	005	LTE	77 520	WAR
MRPC Special Int.	60	125	WAR	12	0.78	P 3	0	009	-0.55	009	009	UTE	26 520	WAR

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Oconee Nuclear Station - Unit Three

S/G A
10/98 RFO

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	61	1	VOL		0.43	2	70	012	-0.23	012	012	LTE	84	520
MRPC Special Int.			VOL		0.62	2	115	011	-0.78	011	011	LTE	84	520
MRPC Special Int.			WAR	13	0.65	P 3	0	009	+0.64	009	009	LTE	84	520
MRPC Special Int.	61	3	WAR	10	0.88	P 3	0	011	-0.69	011	011	LTE	124	520
MRPC Special Int.			WAR	14	1.31	P 3	0	013	-0.71	013	013	LTE	124	520
MRPC Special Int.	61	15	VOL		0.08	2	55	011	+15.31	011	011	UTE	65	520
MRPC Special Int.	61	32	VOL		0.09	2	53	009	+16.08	009	009	UTE	65	520
HL ROLL TRANSITION	61	38	VOL		0.22	2	67	UTE	-1.42	UTE	UTE	UTE	98	520
MRPC Special Int.	61	86	VOL		0.21	2	104	015	+0.95	015	015	LTE	77	520
MRPC Special Int.	61	98	VOL		0.23	2	50	015	+9.66	015	015	UTE	26	520
MRPC Special Int.	61	121	VOL		0.19	2	85	014	+1.33	014	014	LTE	81	520
MRPC Special Int.	61	125	SAI		0.21	2	62	010	+27.00	010	010	UTE	26	520
MRPC Special Int.			WAR	13	0.85	P 3	0	011	+0.68	011	011	UTE	26	520
HL ROLL TRANSITION	62	10	SAI		1.05	2	12	UTE	-0.49	UTE	UTE	UTE	124	520
MRPC Special Int.	62	115	VOL		0.27	2	42	004	-7.38	004	004	UTE	26	520
MRPC Special Int.	63	1	VOL		0.28	2	71	011	+0.07	011	011	LTE	87	520
MRPC Special Int.	63	4	VOL		0.42	2	59	012	+0.76	012	012	LTE	87	520
MRPC Special Int.	63	21	VOL		0.12	2	78	002	+13.15	002	002	UTE	70	520
MRPC Special Int.	63	52	SAI		0.16	2	78	014	+31.51	014	014	LTE	126	520
MRPC Special Int.	63	61	VOL		0.22	2	69	014	+0.14	014	014	UTE	3	520
MRPC Special Int.	63	89	VOL		0.14	2	66	012	+10.89	012	012	LTE	77	520
MRPC Special Int.	64	2	WAR	15	0.68	P 3	0	011	+0.55	011	011	LTE	87	520
MRPC Special Int.	64	4	VOL		0.61	2	63	012	+0.81	012	012	LTE	87	520
MRPC Special Int.	64	12	VOL		0.13	2	70	UTS	-0.45	UTS	UTS	UTE	70	520
MRPC Special Int.	64	37	SAI		0.09	2	87	011	+33.60	011	012	LTE	64	520
MRPC Special Int.	64	43	VOL		0.12	2	57	015	+24.43	015	015	LTE	64	520
MRPC Special Int.	64	48	VOL		0.15	2	91	008	+28.36	008	008	LTE	64	520
MRPC Special Int.	64	76	SAI		0.78	1	63	013	+1.71	013	013	UTE	117	520
MRPC Special Int.	64	101	WAR	12	0.77	P 3	0	015	+0.89	015	015	UTE	26	520
MRPC Special Int.	64	126	WAR	11	0.72	P 3	0	009	-0.76	009	009	UTE	26	520
HL ROLL TRANSITION	64	128	VOL		2.47	2	27	UTE	-0.21	UTE	UTE	UTE	148	520
MRPC Special Int.	65	2	WAR	6	0.29	P 3	0	014	+0.61	014	014	LTE	87	520
MRPC Special Int.			WAR	10	0.47	P 3	0	014	-0.62	014	014	LTE	87	520
MRPC Special Int.			WAR	12	0.54	P 3	0	011	-0.56	011	011	LTE	87	520
MRPC Special Int.			WAR	14	0.64	P 3	0	011	+0.66	011	011	LTE	87	520
SLEEVE ROLL +POINT			VOL		4.75	P 1	33	015	-4.30	015	015	UTE	1	400
MRPC Special Int.	65	3	WAR	15	0.65	P 3	0	013	-0.82	013	013	LTE	87	520
MRPC Special Int.	65	18	VOL		0.37	2	53	004	-0.75	004	004	UTE	72	520
MRPC Special Int.	65	35	SAI		0.07	2	123	015	+18.32	015	015	LTE	64	520
MRPC Special Int.	65	50	VOL		0.03	2	35	010	+29.31	010	010	LTE	64	520
MRPC Special Int.	65	82	VOL		0.13	2	51	010	+22.62	010	010	LTE	77	520
MRPC Special Int.	66	3	VOL		0.34	2	56	011	-0.66	011	011	LTE	124	520
SLEEVE ROLL +POINT	66	5	VOL		2.64	P 3	43	015	-4.00	015	015	UTE	1	400
SLEEVE ROLL +POINT			VOL		3.29	P 3	46	015	-4.40	015	015	UTE	1	400
MRPC Special Int.	66	35	SAI		0.13	2	77	UTS	-17.42	UTS	UTS	LTE	64	520
MRPC Special Int.	66	45	WAR	7	0.36	P 3	0	006	+0.57	006	006	LTE	64	520
MRPC Special Int.	66	98	SAI		0.26	2	82	010	+25.14 to +28.77	010	010	LTE	81	520
MRPC Special Int.	66	126	WAR	9	0.60	P 3	0	008	+0.64	008	008	UTE	26	520
MRPC Special Int.			WAR	11	0.70	P 3	0	008	-0.63	008	008	UTE	26	520
HL ROLL TRANSITION	66	131	MMI		5.92	P 1	27	UTE	-0.21	UTE	UTE	UTE	148	520
MRPC Special Int.	67	2	WAR	6	0.28	P 3	0	011	-0.74	011	011	LTE	87	520
SLEEVE ROLL +POINT	67	6	VOL		2.39	P 1	34	015	-6.34	015	015	UTE	1	400
MRPC Special Int.	67	7	VOL		0.28	2	87	004	-0.68	004	004	UTE	72	520
MRPC Special Int.	67	68	VOL		0.06	2	94	015	+9.56	015	015	UTE	5	520
HL ROLL TRANSITION	67	70	SAI		0.88	2	12	UTE	-0.24	UTE	UTE	UTE	7	520
MRPC Special Int.	67	105	VOL		0.06	2	44	008	+29.68	008	008	UTE	26	520
MRPC Special Int.	67	124	WAR	12	0.80	P 3	0	007	-0.43	007	007	UTE	26	520
MRPC Special Int.	68	2	WAR	9	0.43	P 3	0	011	-0.79	011	011	LTE	87	520
MRPC Special Int.			WAR	10	0.47	P 3	0	011	+0.55	011	011	LTE	87	520
MRPC Special Int.	68	5	WAR	11	0.49	P 3	0	010	+0.72	010	010	LTE	87	520
MRPC Special Int.	68	6	WAR	9	0.42	P 3	0	010	+0.49	010	010	LTE	87	520
MRPC Special Int.	68	11	VOL		0.36	2	89	010	-0.71	010	010	UTE	72	520
MRPC Special Int.	68	13	WAR	15	0.81	P 3	0	010	-0.73	010	010	UTE	72	520
MRPC Special Int.	68	20	VOL		0.44	2	92	008	-0.75	008	008	UTE	72	520
MRPC Special Int.	68	23	WAR	18	0.90	P 3	0	010	-0.66	010	010	UTE	72	520

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	68	66	WAR	8	0.41	P 3	0	004	+0.63	004	004	UTE	5 520	WAR
MRPC Special Int.	68	75	SAI		0.37	2	86	008	+35.29	009	008	UTE	119 520	
MRPC Special Int.	68	97	SAI		0.13	2	48	010	+3.17	010	010	UTE	117 520	
MRPC Special Int.			SAI		0.14	2	60	010	+4.73	010	010	UTE	117 520	
MRPC Special Int.			SAI		0.16	2	63	010	+7.75	010	010	UTE	117 520	
MRPC Special Int.			SAI		0.18	2	73	010	+13.48	010	010	UTE	117 520	
MRPC Special Int.			SAI		0.18	2	86	010	+31.42	010	010	UTE	117 520	
MRPC Special Int.			SAI		0.19	2	66	010	+6.54	010	010	UTE	117 520	
MRPC Special Int.			SAI		0.22	2	66	010	+8.58	010	010	UTE	117 520	
MRPC Special Int.	68	100	VOL		0.32	P 1	96	015	+0.68	015	015	UTE	29 520	
MRPC Special Int.	68	110	VOL		0.29	2	51	006	+10.95	006	006	UTE	26 520	
MRPC Special Int.	68	122	VOL		0.06	2	31	013	+2.69	013	013	UTE	26 520	
MRPC Special Int.	68	127	WAR	13	0.81	P 3	0	008	-0.70	008	008	UTE	26 520	WAR
MRPC Special Int.			WAR	18	1.18	P 3	0	008	+0.18	008	008	UTE	26 520	WAR
HL ROLL TRANSITION	68	129	MAI		4.08	2	25	UTE	-0.25	UTE	UTE	UTE	148 520	
MRPC Special Int.			WAR	14	0.93	P 3	0	007	+0.76	007	007	UTE	26 520	WAR
MRPC Special Int.	68	130	WAR	12	0.83	P 3	0	011	-0.28	011	011	UTE	26 520	WAR
MRPC Special Int.	69	15	VOL		0.24	P 1	91	015	+1.67	015	015	UTE	72 520	
MRPC Special Int.	69	22	VOL		0.39	2	93	010	-0.69	010	010	UTE	72 520	
MRPC Special Int.	69	44	WAR	4	0.39	P 3	113	006	+0.70	006	006	LTE	64 520	WAR
MRPC Special Int.	69	46	WAR	10	0.73	P 3	79	006	+0.70	006	006	LTE	64 520	WAR
MRPC Special Int.	69	78	VOL		0.06	2	42	010	+14.57	010	010	UTE	119 520	
MRPC Special Int.	69	131	SAI		0.20	2	72	010	+25.86	010	010	UTE	29 520	
HL ROLL TRANSITION			SAI		1.35	2	23	UTE	-0.62	UTE	UTE	UTE	148 520	
MRPC Special Int.			VOL		0.37	P 1	90	011	-0.71	011	011	UTE	29 520	
MRPC Special Int.			WAR	18	1.38	P 3	0	010	+0.61	010	010	UTE	29 520	WAR
MRPC Special Int.	70	3	WAR	8	0.38	P 3	0	011	+0.31	011	011	LTE	87 520	WAR
MRPC Special Int.			WAR	14	0.61	P 3	0	011	-0.33	011	011	LTE	87 520	WAR
MRPC Special Int.	70	7	WAR	12	0.52	P 3	0	010	+0.45	010	010	LTE	87 520	WAR
MRPC Special Int.	70	8	WAR	16	0.73	P 3	0	011	+0.78	011	011	LTE	87 520	WAR
MRPC Special Int.	70	9	WAR	15	0.67	P 3	0	010	+0.52	010	010	LTE	87 520	WAR
SLEEVE ROLL +POINT			VOL		0.74	P 2	41	015	-3.82	015	015	UTE	15 400	SLV
MRPC Special Int.	70	11	VOL		0.16	2	113	011	+36.51	012	011	UTE	72 520	
MRPC Special Int.			VOL		0.18	2	96	011	+34.30	012	011	UTE	72 520	
MRPC Special Int.			VOL		0.23	2	92	012	-1.53	012	012	UTE	72 520	
MRPC Special Int.	70	12	WAR	13	0.60	P 3	0	013	-0.71	013	013	UTE	72 520	WAR
MRPC Special Int.	70	13	VOL		0.23	2	96	012	-1.17	012	012	UTE	72 520	
MRPC Special Int.			VOL		0.35	2	82	011	+0.67	011	011	UTE	72 520	
MRPC Special Int.	70	22	VOL		0.37	2	0	011	+0.53	011	011	UTE	72 520	
MRPC Special Int.	70	40	VOL		0.40	2	104	009	-0.74	009	009	LTE	64 520	
MRPC Special Int.	70	43	WAR	7	0.48	P 3	0	009	-0.80	009	009	LTE	64 520	WAR
MRPC Special Int.			WAR	13	0.98	P 3	70	008	+0.71	008	008	LTE	64 520	WAR
MRPC Special Int.	70	45	WAR	18	1.30	P 3	53	009	-0.80	009	009	LTE	64 520	WAR
MRPC Special Int.	70	46	WAR	10	0.77	P 3	93	009	-0.60	009	009	LTE	64 520	WAR
MRPC Special Int.			WAR	13	0.88	P 3	0	008	-0.68	008	008	LTE	64 520	WAR
MRPC Special Int.			WAR	13	0.94	P 3	78	009	+0.72	009	009	LTE	64 520	WAR
MRPC Special Int.	70	64	VOL		0.23	2	167	LTE	+1.08	LTE	LTE	UTE	5 520	
MRPC Special Int.	70	98	MAI		0.06	2	52	007	+21.43 to +31.53	007	007	UTE	31 520	
MRPC Special Int.			MAI		0.19	2	86	011	+28.39 to +38.20	012	011	UTE	31 520	
MRPC Special Int.			SAI		0.19	2	65	007	+8.67 to +16.21	007	007	UTE	31 520	
MRPC Special Int.			SAI		0.23	2	84	012	+1.21 to +12.78	012	011	UTE	31 520	
MRPC Special Int.			SAI		0.26	2	65	011	+4.65 to +14.91	012	011	UTE	31 520	
MRPC Special Int.			SAI		0.52	2	69	012	+19.37 to +29.43	012	011	UTE	31 520	
MRPC Special Int.	70	99	SAI		0.10	2	77	011	+20.98	011	011	UTE	29 520	
MRPC Special Int.			SAI		0.11	2	81	011	+22.14	011	011	UTE	29 520	
MRPC Special Int.			SAI		0.23	2	77	011	+19.75	011	011	UTE	29 520	
HL ROLL TRANSITION	70	101	SAI		3.01	2	21	UTE	-0.30	UTE	UTE	UTE	142 520	
MRPC Special Int.	70	124	VOL		0.12	2	65	002	+33.76	002	002	UTE	29 520	
MRPC Special Int.			VOL		0.18	2	80	002	+9.24	002	002	UTE	29 520	
ROLL TRANSITION	70	127	MAI		0.75	2	29	UTE	-0.42	UTE	UTE	UTE	147 520	
ROLL TRANSITION			MAI		1.35	2	17	UTE	-0.31	UTE	UTE	UTE	147 520	
MRPC Special Int.	70	128	WAR	18	1.39	P 3	0	008	-0.55	008	008	UTE	29 520	WAR
MRPC Special Int.	71	3	WAR	11	0.54	P 3	0	013	-0.48	013	013	LTE	87 520	WAR
MRPC Special Int.	71	9	WAR	20	0.94	P 3	0	011	+0.73	011	011	LTE	87 520	WAR
MRPC Special Int.	71	12	VOL		0.22	2	138	010	-0.67	010	010	UTE	72 520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	71	13	VOL		0.27 2	147	014	-0.56	014	014	UTE	72	520	
MRPC Special Int.			VOL		0.56 2	121	010	+0.54	010	010	UTE	72	520	
MRPC Lane & Wedge	71	14	WAR	18	1.04 P 3	0	015	-0.77	015	015	UTE	8	520	WAR
MRPC Special Int.			WAR	16	0.76 P 3	0	015	-0.66	015	015	UTE	72	520	WAR
MRPC Lane & Wedge	71	17	WAR	18	1.03 P 3	0	015	-0.68	015	015	UTE	8	520	WAR
MRPC Special Int.			WAR	16	0.78 P 3	0	015	-0.68	015	015	UTE	72	520	WAR
MRPC Special Int.	71	19	VOL		0.22 2	95	012	-1.12	012	012	UTE	72	520	
MRPC Special Int.	71	21	VOL		0.32 2	83	012	+2.45	012	012	UTE	72	520	
MRPC Special Int.	71	28	WAR	17	0.96 P 3	0	013	+0.66	013	013	UTE	72	520	WAR
MRPC Special Int.	71	29	WAR	15	0.74 P 3	0	013	+0.74	013	013	UTE	72	520	WAR
HL ROLL TRANSITION	71	30	SAI		0.70 2	16	UTE	-0.41	UTE	UTE	UTE	124	520	
MRPC Special Int.	71	33	VOL		0.40 2	84	012	+0.71	012	012	UTE	72	520	
MRPC Special Int.	71	36	WAR	5	0.42 P 3	58	011	+0.69	011	011	LTE	64	520	WAR
MRPC Special Int.	71	44	WAR	13	0.95 P 3	80	009	+0.72	009	009	LTE	64	520	WAR
MRPC Special Int.	71	45	WAR	21	1.15 P 3	0	008	+0.68	008	008	LTE	64	520	WAR
MRPC Special Int.	71	46	WAR	9	0.65 P 3	62	007	-0.59	007	007	LTE	64	520	WAR
MRPC Special Int.			WAR	10	0.54 P 3	0	006	+0.59	006	006	LTE	64	520	WAR
MRPC Special Int.			WAR	11	0.80 P 3	77	008	-0.68	008	008	LTE	64	520	WAR
MRPC Special Int.	71	48	WAR	7	0.41 P 3	85	009	-0.77	009	009	LTE	64	520	WAR
MRPC Special Int.	71	71	VOL		0.15 2	55	010	+24.01	010	010	UTE	6	520	
MRPC Special Int.	71	77	SAI		0.17 2	55	009	+29.87	009	009	UTE	119	520	
MRPC Special Int.	71	97	SAI		0.12 2	78	012	+11.59	012	013	LTE	77	520	
MRPC Special Int.			SAI		0.29 2	69	010	+12.54	010	010	LTE	77	520	
MRPC Special Int.			SAI		0.35 2	66	010	+8.03	010	010	LTE	77	520	
MRPC Special Int.			SAI		0.35 2	66	010	+10.81	010	010	LTE	77	520	
MRPC Special Int.			SAI		0.35 2	75	010	+17.79	010	010	LTE	77	520	
MRPC Special Int.			SAI		0.45 2	72	010	+24.45	010	010	LTE	77	520	
MRPC Special Int.			SAI		0.15 2	79	012	+12.82 to +18.34	012	013	LTE	77	520	
MRPC Special Int.			SAI		0.19 2	71	012	+20.60 to +23.13	012	013	LTE	77	520	
MRPC Special Int.			SAI		0.22 2	62	012	+2.00 to +5.14	012	013	LTE	77	520	
MRPC Special Int.			SAI		0.25 2	84	012	+27.55 to +32.36	012	013	LTE	77	520	
MRPC Special Int.			SAI		0.43 2	74	010	+23.13 to +24.23	010	010	LTE	77	520	
MRPC Special Int.			SAI		0.45 2	68	010	+21.93 to +22.16	010	010	LTE	77	520	
MRPC Special Int.	71	101	VOL		0.16 2	69	010	+31.69	010	010	UTE	29	520	
MRPC Special Int.	71	129	VOL		0.27 2	70	013	+1.10	013	013	UTE	29	520	
MRPC Special Int.	72	25	VOL		0.61 2	91	013	+0.57	013	013	UTE	72	520	
MRPC Special Int.	72	28	VOL		0.17 P 1	98	012	+8.60	012	012	UTE	72	520	
MRPC Special Int.	72	31	VOL		0.42 2	118	012	+0.34	012	012	UTE	72	520	
MRPC Lane & Wedge	72	34	WAR	7	0.40 P 3	0	015	-0.39	015	015	UTE	8	520	WAR
MRPC Lane & Wedge	72	35	WAR	7	0.39 P 3	0	015	-0.35	015	015	UTE	8	520	WAR
MRPC Special Int.	72	39	WAR	7	0.56 P 3	84	012	+0.72	012	012	LTE	64	520	WAR
MRPC Special Int.			WAR	11	0.57 P 3	0	013	+0.68	013	013	LTE	64	520	WAR
MRPC Special Int.	72	44	WAR	6	0.51 P 3	65	009	+0.66	009	009	LTE	64	520	WAR
MRPC Special Int.	72	46	VOL		0.27 2	117	UTS	+16.73	UTS	UTS	LTE	60	520	
MRPC Special Int.	72	52	SAI		0.12 2	82	010	-7.57 to -5.53	010	010	LTE	126	520	
MRPC Special Int.	72	53	WAR	5	0.39 P 3	0	007	-0.68	007	007	UTE	6	520	WAR
MRPC Special Int.	72	72	VOL		0.05 2	49	008	+35.82	009	008	UTE	10	520	
MRPC Special Int.			VOL		0.06 2	58	007	+37.87	008	007	UTE	10	520	
MRPC Special Int.			VOL		0.08 2	64	007	+27.36	008	007	UTE	10	520	
MRPC Special Int.	72	79	VOL		0.11 2	39	014	+29.56	014	015	LTE	77	520	
MRPC Special Int.	72	96	VOL		0.28 2	52	014	+17.43	014	014	UTE	117	520	
MRPC Special Int.	72	100	SAI		0.07 2	61	015	+8.45	015	015	UTE	31	520	
MRPC Special Int.			SAI		0.09 2	57	015	+7.35	015	015	UTE	31	520	
MRPC Special Int.			SAI		0.14 2	68	015	+10.44	015	015	UTE	31	520	
MRPC Special Int.			SAI		0.21 2	73	015	+6.34	015	015	UTE	31	520	
MRPC Special Int.			MAI		0.07 2	90	011	+2.33 to +12.58	011	011	UTE	31	520	
MRPC Special Int.			MAI		0.11 2	71	009	+1.57 to +37.24	009	009	UTE	31	520	
MRPC Special Int.			MAI		0.13 2	61	010	+3.70 to +33.00	011	010	UTE	31	520	
MRPC Special Int.			MAI		0.21 2	54	009	-24.26 to -5.31	009	009	UTE	31	520	
MRPC Special Int.	72	124	VOL		0.54 2	90	014	+0.73	014	014	LTE	118	520	
MRPC Special Int.	72	125	VOL		0.63 2	48	014	+0.75	014	014	LTE	118	520	
MRPC Special Int.	72	127	VOL		0.28 2	51	007	-0.11	007	007	UTE	86	520	
MRPC Special Int.			WAR	13	0.47 P 3	0	008	-0.67	008	008	UTE	86	520	WAR
MRPC Special Int.	72	129	VOL		0.26 2	71	013	+0.83	013	013	UTE	86	520	
MRPC Special Int.	73	4	WAR	24	1.12 P 3	0	013	-0.51	013	013	LTE	87	520	WAR

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C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	73	5	WAR	16	0.55	P 3	55	014	-0.84	014	014	LTE	87 520	WAR
MRPC Special Int.	73	16	WAR	10	0.44	P 3	0	009	+0.33	009	009	LTE	87 520	WAR
MRPC Special Int.	73	46	WAR	7	0.54	P 3	73	010	+0.73	010	010	LTE	64 520	WAR
MRPC Special Int.	73	48	WAR	9	0.70	P 3	89	009	+0.70	009	009	LTE	64 520	WAR
MRPC Special Int.	73	98	VOL		0.22	2	34	LTS	+39.31	LTS	LTS	UTE	26 520	
MRPC Special Int.	73	116	VOL		0.13	2	45	015	+16.43	015	015	LTE	118 520	
MRPC Special Int.			VOL		0.33	2	62	014	+14.51	014	014	LTE	118 520	
MRPC Special Int.	74	19	WAR	7	0.33	P 3	0	009	-0.37	009	009	LTE	87 520	WAR
SLEEVE ROLL +POINT	74	22	VOL		1.66	P 1	85	UTE	-0.72	UTE	UTE	UTE	5 400	SLV
MRPC Special Int.	74	48	VOL		0.18	2	283	001	+16.72	001	001	LTE	64 520	
MRPC Special Int.	74	75	VOL		0.25	2	66	014	+9.38	014	014	UTE	117 520	
MRPC Special Int.	74	121	VOL		0.05	2	78	001	+26.05	001	001	LTE	84 520	
MRPC Special Int.	74	125	VOL		0.33	2	119	010	+0.21	010	010	UTE	86 520	
HL ROLL TRANSITION			MAI		4.94	2	21	UTE	-0.16	UTE	UTE	UTE	148 520	
MRPC Special Int.	75	74	SAI		0.21	2	67	010	+2.11	010	010	LTE	77 520	
MRPC Special Int.			SAI		0.28	2	60	008	+18.75	008	009	LTE	77 520	
MRPC Special Int.			SAI		0.31	2	70	008	+7.35	008	009	LTE	77 520	
MRPC Special Int.			SAI		0.34	2	72	008	+29.20	008	009	LTE	77 520	
MRPC Special Int.			SAI		0.22	2	74	011	+2.02 to +3.86	011	011	LTE	77 520	
MRPC Special Int.			SAI		1.02	1	50	009	+15.00 to +18.57	009	009	LTE	77 520	
MRPC Special Int.			SAI		1.32	2	73	010	+4.13 to +5.58	010	010	LTE	77 520	
MRPC Special Int.	75	119	VOL		0.25	2	69	014	+1.11	014	014	LTE	118 520	
HL ROLL TRANSITION			MAI		0.58	2	13	UTE	-0.29	UTE	UTE	UTE	147 520	
MRPC Special Int.	75	123	VOL		0.40	2	93	009	-0.67	009	009	LTE	118 520	
MRPC Special Int.	75	126	VOL		0.20	2	69	013	+1.03	013	013	LTE	118 520	
MRPC Special Int.			VOL		0.39	2	69	015	+22.66	015	015	LTE	118 520	
MRPC Special Int.	76	91	SAI		0.18	2	97	010	+24.53	010	010	LTE	77 520	
HL ROLL TRANSITION	76	116	SAI		1.78	2	34	UTE	-0.14	UTE	UTE	UTE	141 520	
HL ROLL TRANSITION	76	117	SAI		0.53	2	44	UTE	-0.25	UTE	UTE	UTE	142 520	
MRPC Special Int.	76	123	VOL		0.47	2	105	010	+0.45	010	010	LTE	84 520	
MRPC Special Int.	77	63	SAI		0.65	1	58	UTS	-2.22	UTS	UTS	UTE	8 520	
MRPC Special Int.			WAR	10	0.57	P 3	0	004	-0.70	004	004	UTE	4 520	WAR
MRPC Special Int.	77	97	SAI		0.18	2	83	010	+2.07 to +3.15	010	011	LTE	127 520	
HL ROLL TRANSITION	77	114	SAI		2.12	2	25	UTE	-0.24	UTE	UTE	UTE	115 520	
MRPC Special Int.	77	115	VOL		0.10	2	131	014	+1.36	014	014	LTE	85 520	
MRPC Special Int.	77	125	WAR	16	1.13	P 3	0	009	+0.05	009	009	LTE	89 520	WAR
MRPC Special Int.	77	126	VOL		0.15	2	83	UTS	-16.86	UTS	UTS	LTE	89 520	
MRPC Special Int.			VOL		0.27	2	64	UTS	-16.99	UTS	UTS	LTE	89 520	
MRPC Special Int.			VOL		0.27	2	81	014	+1.27	014	014	LTE	89 520	
MRPC Special Int.			VOL		0.31	2	81	014	+1.10	014	014	LTE	89 520	
MRPC Special Int.			VOL		0.19	P 1	73	UTS	-23.62	UTS	UTS	LTE	89 520	
HL ROLL TRANSITION	78	43	SAI		1.06	2	33	UTE	-0.10	UTE	UTE	UTE	59 520	
MRPC Special Int.	78	70	VOL		0.59	1	5	LTE	+16.52	LTE	LTE	UTE	2 520	
MRPC Special Int.	78	101	VOL		0.55	2	91	014	+1.33	014	014	LTE	82 520	
MRPC Special Int.	78	105	VOL		0.14	2	66	014	+4.26	014	014	LTE	82 520	
MRPC Special Int.	78	115	SAI		0.34	2	75	013	-1.43	013	013	LTE	82 520	
MRPC Special Int.	78	116	VOL		0.11	2	80	014	+1.40	014	014	LTE	82 520	
MRPC Special Int.	78	120	VOL		0.28	2	106	014	+0.97	014	014	LTE	82 520	
MRPC Special Int.	78	125	WAR	8	0.54	P 3	0	008	-0.45	008	008	LTE	89 520	WAR
MRPC Special Int.	78	126	VOL		0.23	2	81	014	+1.22	014	014	LTE	89 520	
MRPC Special Int.			VOL		0.28	2	88	014	+1.02	014	014	LTE	89 520	
MRPC Special Int.			WAR	8	0.56	P 3	0	008	-0.39	008	008	LTE	89 520	WAR
MRPC Special Int.	79	4	VOL		0.36	2	77	014	-0.65	014	014	LTE	90 520	
MRPC Special Int.			VOL		0.44	2	152	014	+0.74	014	014	LTE	90 520	
MRPC Special Int.	79	6	VOL		0.42	2	139	013	-0.73	013	013	LTE	90 520	
MRPC Special Int.			VOL		0.53	2	85	012	-0.44	012	012	LTE	90 520	
MRPC Special Int.			VOL		0.63	2	112	014	+0.54	014	014	LTE	90 520	
MRPC Special Int.			WAR	20	1.21	P 3	87	014	-0.64	014	014	LTE	90 520	WAR
MRPC Special Int.	79	49	WAR	10	0.71	P 3	0	009	-0.62	009	009	LTE	93 520	WAR
MRPC Special Int.	79	50	VOL		0.17	2	58	011	+16.84	011	011	LTE	93 520	
MRPC Special Int.	79	114	VOL		0.42	2	71	001	-13.63	001	001	LTE	82 520	
MRPC Special Int.	79	117	VOL		0.38	2	74	006	+27.60	006	007	LTE	82 520	
MRPC Special Int.	79	118	VOL		0.31	2	16	015	+0.46	015	015	LTE	82 520	
MRPC Special Int.	79	121	VOL		0.40	2	85	014	+1.33	014	014	LTE	82 520	
MRPC Special Int.	79	127	VOL		0.68	2	91	014	+0.67	014	014	LTE	89 520	

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	79	130			VOL	0.08	2	85 015	+17.30	015	UTS	LTE	89 520	
MRPC Special Int.					VOL	0.09	2	88 015	+31.71	015	UTS	LTE	89 520	
MRPC Special Int.					VOL	0.11	2	102 UTS	+0.50	015	UTS	LTE	89 520	
MRPC Special Int.					VOL	0.12	2	78 015	+17.17	015	UTS	LTE	89 520	
MRPC Special Int.					VOL	0.14	2	80 015	+29.56	015	UTS	LTE	89 520	
MRPC Special Int.					VOL	0.18	2	130 015	+10.50	015	UTS	LTE	89 520	
MRPC Special Int.				5	WAR	0.35	P 3	0 008	-0.49	008	008	LTE	89 520	WAR
MRPC Special Int.				6	WAR	0.44	P 3	0 008	-0.04	008	008	LTE	89 520	WAR
MRPC Special Int.					SAI	0.15	2	80 015	+24.06 to +24.99	015	UTS	LTE	89 520	
MRPC Special Int.	80	5	WAR	26		1.71	P 3	93 012	-0.73	012	012	LTE	90 520	WAR
MRPC Special Int.	80	8	VOL			0.40	2	143 004	-0.68	004	004	LTE	90 520	
MRPC Special Int.	80	9	VOL			0.15	2	76 001	+3.46	001	001	LTE	90 520	
MRPC Special Int.					VOL	0.27	2	64 014	-0.70	014	014	LTE	90 520	
MRPC Special Int.	80	10	VOL			0.27	2	87 014	-0.78	014	014	LTE	90 520	
MRPC Special Int.	80	12	VOL			0.36	2	115 014	-0.53	014	014	LTE	90 520	
MRPC Special Int.	80	13	VOL			0.22	2	94 012	+0.46	012	012	LTE	90 520	
MRPC Special Int.				21	WAR	1.81	P 3	0 014	-0.48	014	014	LTE	90 520	WAR
MRPC Special Int.				24	WAR	1.53	P 3	81 014	-0.49	014	014	LTE	90 520	WAR
MRPC Special Int.	80	18	WAR	12		0.66	P 3	67 014	+0.58	014	014	LTE	90 520	WAR
MRPC Special Int.	80	29	VOL			0.45	2	262 015	+16.53	015	015	LTE	101 520	
MRPC Special Int.	80	35	WAR	13		0.55	P 3	0 014	-0.65	014	014	UTE	76 520	WAR
MRPC Special Int.	80	37	WAR	12		0.53	P 3	0 014	-0.77	014	014	UTE	80 520	WAR
MRPC Special Int.	80	39	VOL			0.62	2	71 015	+14.57	015	015	UTE	80 520	
MRPC Special Int.	80	47	MAI			0.09	2	93 014	+25.23	014	014	LTE	93 520	
MRPC Special Int.				12	WAR	0.90	P 3	0 009	-0.67	009	009	LTE	93 520	WAR
MRPC Special Int.	80	48	WAR	9		0.66	P 3	0 009	-0.72	009	009	LTE	93 520	WAR
MRPC Special Int.	80	49	WAR	13		0.98	P 3	0 009	-0.67	009	009	LTE	93 520	WAR
MRPC Special Int.	80	50	WAR	10		0.71	P 3	0 009	-0.68	009	009	LTE	93 520	WAR
MRPC Special Int.	80	98	VOL			0.42	2	49 UTS	+4.80	015	UTS	LTE	127 520	
MRPC Special Int.					VOL	0.11	P 1	62 015	+7.31	015	UTS	LTE	127 520	
MRPC Special Int.	80	106	VOL			0.09	2	38 010	+18.47	010	010	LTE	78 520	
MRPC Special Int.	80	114	VOL			0.03	2	45 LTS	+2.78	LTS	LTS	LTE	82 520	
MRPC Special Int.	80	123	VOL			0.50	2	162 014	+1.24	014	014	LTE	85 520	
MRPC Special Int.					VOL	0.73	2	99 014	+0.90	014	014	LTE	85 520	
MRPC Special Int.	80	124	VOL			0.28	2	83 014	+1.10	014	014	LTE	85 520	
MRPC Special Int.	80	125	VOL			0.22	2	131 014	+0.94	014	014	LTE	85 520	
MRPC Special Int.	80	127	VOL			0.35	2	135 014	+0.89	014	014	LTE	85 520	
MRPC Special Int.	80	131	VOL			0.09	2	65 UTS	-37.07	UTS	UTS	LTE	89 520	
MRPC Special Int.					VOL	0.18	2	87 UTS	-22.26	UTS	UTS	LTE	89 520	
MRPC Special Int.	81	4	VOL			0.27	2	132 013	-0.61	013	013	LTE	90 520	
MRPC Special Int.					VOL	0.30	2	55 012	-0.55	012	012	LTE	90 520	
MRPC Special Int.	81	6	VOL			0.31	2	90 013	-0.61	013	013	LTE	90 520	
MRPC Special Int.				25	WAR	1.61	P 3	0 012	-0.61	012	012	LTE	90 520	WAR
MRPC Special Int.	81	9	VOL			0.37	2	89 013	-0.80	013	013	LTE	90 520	
MRPC Special Int.				10	WAR	0.56	P 3	0 014	-0.74	014	014	LTE	90 520	WAR
MRPC Special Int.	81	10	WAR	11		0.65	P 3	0 013	-0.72	013	013	LTE	90 520	WAR
MRPC Special Int.				16	WAR	0.87	P 3	0 013	-0.79	013	013	LTE	102 520	WAR
MRPC Special Int.	81	11	WAR	11		0.67	P 3	0 013	-0.74	013	013	LTE	90 520	WAR
MRPC Special Int.				20	WAR	1.07	P 3	0 013	-0.76	013	013	LTE	102 520	WAR
MRPC Special Int.	81	13	WAR	11		0.61	P 3	0 013	-0.56	013	013	UTE	100 520	WAR
MRPC Special Int.	81	14	VOL			0.26	2	33 014	-0.60	014	014	UTE	100 520	
MRPC Special Int.					VOL	0.27	2	62 013	-0.66	013	013	UTE	100 520	
MRPC Special Int.	81	37	WAR	8		0.30	P 3	0 014	+0.69	014	014	UTE	76 520	WAR
MRPC Special Int.				14	WAR	0.58	P 3	0 014	+0.66	014	014	UTE	76 520	WAR
MRPC Special Int.	81	40	WAR	11		0.43	P 3	0 010	+0.47	010	010	UTE	76 520	WAR
MRPC Special Int.				12	WAR	0.44	P 3	0 010	-0.62	010	010	UTE	76 520	WAR
MRPC Special Int.	81	42	WAR	10		0.38	P 3	0 009	-0.52	009	009	UTE	76 520	WAR
MRPC Special Int.	81	43	WAR	5		0.19	P 3	0 008	+0.68	008	008	UTE	76 520	WAR
MRPC Special Int.				9	WAR	0.31	P 3	0 009	-0.67	009	009	UTE	76 520	WAR
MRPC Special Int.	81	45	WAR	15		0.63	P 3	0 010	+0.71	010	010	UTE	76 520	WAR
MRPC Special Int.	81	46	WAR	8		0.35	P 3	0 009	+0.53	009	009	UTE	76 520	WAR
MRPC Special Int.				13	WAR	0.53	P 3	0 009	-0.62	009	009	UTE	76 520	WAR
MRPC Special Int.	81	47	WAR	15		0.72	P 3	0 009	-0.74	009	009	UTE	76 520	WAR
MRPC Special Int.	81	48	WAR	16		0.61	P 3	0 009	-0.68	009	009	UTE	76 520	WAR
MRPC Special Int.	81	54	WAR	11		0.40	P 3	0 008	-0.51	008	008	UTE	76 520	WAR

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Oconee Nuclear Station - Unit Three

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C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	81	55	WAR	10	0.42	P 3	0	009	-0.67	009	009	UTE	76 520	WAR
MRPC Special Int.			WAR	11	0.40	P 3	0	008	+0.70	008	008	UTE	76 520	WAR
MRPC Special Int.			WAR	14	0.52	P 3	0	008	-0.70	008	008	UTE	76 520	WAR
MRPC Special Int.	81	56	WAR	7	0.29	P 3	0	008	-0.63	008	008	UTE	76 520	WAR
MRPC Special Int.			WAR	9	0.35	P 3	0	009	-0.62	009	009	UTE	76 520	WAR
MRPC Special Int.			WAR	10	0.40	P 3	0	008	+0.68	008	008	UTE	76 520	WAR
MRPC Special Int.			WAR	10	0.44	P 3	0	007	+0.53	007	007	UTE	76 520	WAR
MRPC Special Int.			WAR	14	0.63	P 3	0	007	-0.69	007	007	UTE	76 520	WAR
MRPC Special Int.	81	57	WAR	10	0.32	P 3	0	005	+0.63	005	005	UTE	2 520	WAR
MRPC Special Int.	81	59	WAR	18	0.65	P 3	0	005	+0.64	005	005	UTE	2 520	WAR
MRPC Special Int.	81	93	VOL		0.22	2	81	014	+1.11	014	014	UTE	92 520	
MRPC Special Int.	81	125	VOL		0.36	2	32	014	+1.14	014	014	LTE	82 520	
MRPC Special Int.	81	131	VOL		0.33	2	38	015	+22.27	015	015	LTE	89 520	
HL ROLL TRANSITION			SAI		1.79	2	22	UTE	-1.17	UTE	UTE	UTE	112 520	
MRPC Special Int.	82	6	VOL		0.25	2	129	010	+0.07	010	010	LTE	90 520	
MRPC Special Int.			VOL		0.29	P 1	97	011	+1.25	011	011	LTE	90 520	
MRPC Special Int.	82	9	WAR	8	0.48	P 3	0	013	+0.73	013	013	LTE	90 520	WAR
MRPC Special Int.			WAR	22	1.42	P 3	0	011	+0.70	011	011	LTE	90 520	WAR
MRPC Lane & Wedge	82	12	VOL		0.60	2	42	015	+0.85	015	015	UTE	10 520	
MRPC Special Int.	82	32	WAR	17	1.01	P 3	0	010	+0.75	010	010	LTE	101 520	WAR
MRPC Special Int.	82	41	WAR	9	0.31	P 3	0	008	+0.71	008	008	UTE	76 520	WAR
MRPC Special Int.			WAR	10	0.46	P 3	0	008	-0.74	008	008	UTE	76 520	WAR
MRPC Special Int.			WAR	11	0.41	P 3	0	010	+0.60	010	010	UTE	76 520	WAR
MRPC Special Int.			WAR	12	0.46	P 3	0	009	-0.62	009	009	UTE	76 520	WAR
MRPC Special Int.	82	42	WAR	14	0.58	P 3	0	009	-0.70	009	009	UTE	76 520	WAR
MRPC Special Int.	82	43	WAR	8	0.38	P 3	0	010	+0.58	010	010	UTE	76 520	WAR
MRPC Special Int.			WAR	10	0.36	P 3	0	007	-0.63	007	007	UTE	76 520	WAR
MRPC Special Int.			WAR	17	0.81	P 3	0	009	-0.61	009	009	UTE	76 520	WAR
MRPC Special Int.	82	44	WAR	8	0.26	P 3	0	008	-0.58	008	008	UTE	76 520	WAR
MRPC Special Int.			WAR	8	0.27	P 3	0	009	-0.65	009	009	UTE	76 520	WAR
MRPC Special Int.			WAR	8	0.28	P 3	0	007	-0.66	007	007	UTE	76 520	WAR
MRPC Special Int.			WAR	12	0.44	P 3	0	010	+0.61	010	010	UTE	76 520	WAR
MRPC Special Int.			WAR	13	0.61	P 3	0	008	+0.53	008	008	UTE	76 520	WAR
MRPC Special Int.	82	46	WAR	17	0.70	P 3	0	009	-0.63	009	009	UTE	76 520	WAR
HL ROLL TRANSITION	82	105	SAI		1.08	2	46	UTE	-0.32	UTE	UTE	UTE	111 520	
MRPC Special Int.	82	125	WAR	8	0.47	P 3	0	014	+0.83	014	014	LTE	82 520	WAR
MRPC Special Int.	83	3	VOL		0.47	P 1	112	010	-0.50	010	010	LTE	90 520	
MRPC Special Int.			VOL		0.67	P 1	89	010	-0.04	010	010	LTE	90 520	
MRPC Special Int.			WAR	14	0.87	P 3	0	014	-0.72	014	014	LTE	90 520	WAR
MRPC Special Int.	83	8	WAR	21	1.22	P 3	0	010	+0.33	010	010	LTE	91 520	WAR
MRPC Special Int.			WAR	31	2.08	P 3	0	010	+0.03	010	010	LTE	91 520	WAR
MRPC Special Int.	83	26	VOL		0.53	2	95	010	+0.38	010	010	UTE	100 520	
MRPC Special Int.	83	28	WAR	21	1.29	P 3	0	010	+0.51	010	010	UTE	100 520	WAR
MRPC Special Int.	83	31	WAR	10	0.55	P 3	0	009	+0.55	009	009	UTE	100 520	WAR
MRPC Special Int.	83	32	WAR	17	1.01	P 3	0	010	-0.72	010	010	UTE	100 520	WAR
MRPC Special Int.	83	34	VOL		0.37	2	144	010	+0.49	010	010	UTE	100 520	
MRPC Special Int.	83	37	VOL		0.40	P 1	131	010	+0.44	010	010	UTE	76 520	
MRPC Special Int.	83	43	WAR	11	0.42	P 3	0	008	+0.71	008	008	UTE	76 520	WAR
MRPC Special Int.			WAR	15	0.61	P 3	0	008	-0.58	008	008	UTE	76 520	WAR
MRPC Special Int.	83	45	VOL		0.46	2	120	009	-0.64	009	009	UTE	76 520	
MRPC Special Int.	83	104	VOL		0.14	2	39	010	+5.45	010	010	LTE	78 520	
MRPC Special Int.	83	117	VOL		0.18	2	66	010	+21.94	010	010	LTE	82 520	
HL ROLL TRANSITION	83	120	SAI		1.01	2	29	UTE	-0.30	UTE	UTE	UTE	112 520	
HL ROLL TRANSITION	83	124	SAI		0.64	2	19	UTE	-0.40	UTE	UTE	UTE	112 520	
MRPC Special Int.	83	132	VOL		0.11	2	64	015	+13.14	015	UTS	LTE	127 520	
MRPC Special Int.			VOL		0.16	2	81	UTS	+5.91	015	UTS	LTE	127 520	
HL ROLL TRANSITION			SAI		1.18	2	26	UTE	-0.24	UTE	UTE	UTE	119 460	
MRPC Special Int.			VOL		0.26	2	158	015	+17.85 to +18.80	015	UTS	LTE	127 520	
MRPC Special Int.			VOL		0.30	2	175	015	+26.47 to +26.89	015	UTS	LTE	127 520	
MRPC Special Int.	84	2	WAR	12	0.66	P 3	0	010	+0.08	010	010	LTE	91 520	WAR
MRPC Special Int.			WAR	13	0.68	P 3	0	010	-0.31	010	010	LTE	91 520	WAR
MRPC Special Int.	84	3	VOL		0.43	2	103	010	+0.54	010	010	LTE	102 520	
MRPC Special Int.	84	14	SAI		0.07	2	104	014	+25.29	014	014	UTE	100 520	
MRPC Special Int.	84	19	WAR	13	0.75	P 3	0	011	+0.63	011	011	UTE	100 520	WAR
MRPC Special Int.	84	23	VOL		0.20	2	108	004	-0.72	004	004	UTE	100 520	

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Oconee Nuclear Station - Unit Three

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C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	84	26	VOL		0.42	2	109	010	+0.52	010	010	UTE	100 520	
MRPC Special Int.	84	28	VOL		0.31	2	122	010	+0.52	010	010	UTE	100 520	
MRPC Special Int.	84	29	VOL		0.37	2	151	004	-0.69	004	004	UTE	100 520	
MRPC Special Int.	84	38	SAI		0.10	2	49	011	+20.88 to +21.62	011	011	UTE	114 520	
MRPC Special Int.			SAI		0.31	2	66	011	+18.19 to +20.06	011	011	UTE	114 520	
MRPC Special Int.	84	55	WAR	15	0.72	P 3	0	005	+0.57	005	005	UTE	76 520	WAR
MRPC Special Int.	84	83	SAI		0.18	2	64	015	+19.39 to +20.73	015	015	UTE	92 520	
MRPC Special Int.	84	90	VOL		0.21	2	67	012	+23.58	012	012	UTE	92 520	
MRPC Special Int.	84	94	SAI		0.17	2	71	009	+28.27	010	009	UTE	92 520	
MRPC Special Int.			SAI		0.27	2	76	009	+21.59	010	009	UTE	92 520	
MRPC Special Int.			SAI		0.25	2	81	009	+29.47 to +30.58	010	009	UTE	92 520	
MRPC Special Int.			SAI		0.62	2	251	010	+1.63 to +3.10	010	009	UTE	92 520	
MRPC Special Int.	84	118	VOL		0.24	2	82	014	+1.04	014	014	LTE	82 520	
MRPC Special Int.			VOL		0.56	2	96	014	+0.84	014	014	LTE	82 520	
MRPC Special Int.	84	123	VOL		0.10	2	80	014	+1.24	014	014	LTE	85 520	
HL ROLL TRANSITION			MAI		1.60	2	20	UTE	-0.46	UTE	UTE	UTE	111 520	
MRPC Special Int.	84	128	VOL		0.23	2	77	014	+1.06	014	014	LTE	85 520	
MRPC Special Int.	84	130	VOL		0.44	2	94	011	+1.18	011	011	LTE	85 520	
HL ROLL TRANSITION	84	131	SAI		0.87	2	22	UTE	-0.30	UTE	UTE	UTE	112 520	
MRPC Special Int.	85	9	VOL		0.28	2	130	009	-0.60	009	009	UTE	100 520	
MRPC Special Int.	85	14	WAR	16	0.93	P 3	0	010	-0.51	010	010	UTE	100 520	WAR
MRPC Special Int.	85	24	VOL		0.25	2	115	010	+0.64	010	010	UTE	100 520	
MRPC Special Int.	85	25	VOL		0.23	2	126	010	+0.59	010	010	UTE	100 520	
MRPC Special Int.	85	26	WAR	15	0.84	P 3	0	010	-0.68	010	010	UTE	100 520	WAR
MRPC Special Int.			WAR	18	1.10	P 3	0	010	+0.56	010	010	UTE	100 520	WAR
MRPC Special Int.	85	27	WAR	13	0.73	P 3	0	010	-0.67	010	010	UTE	100 520	WAR
MRPC Special Int.	85	34	WAR	13	0.59	P 3	0	009	-0.73	009	009	UTE	76 520	WAR
MRPC Special Int.	85	36	WAR	10	0.44	P 3	0	009	-0.72	009	009	UTE	76 520	WAR
MRPC Special Int.	85	42	WAR	13	0.57	P 3	0	008	-0.65	008	008	UTE	76 520	WAR
MRPC Special Int.			WAR	17	0.69	P 3	0	009	-0.69	009	009	UTE	76 520	WAR
MRPC Special Int.	85	44	WAR	17	0.80	P 3	0	008	-0.67	008	008	UTE	76 520	WAR
MRPC Special Int.	85	91	VOL		0.05	2	53	012	+18.94	012	012	UTE	92 520	
MRPC Special Int.	85	118	VOL		0.15	2	78	002	+32.76	002	003	LTE	127 520	
MRPC Special Int.	85	126	VOL		0.33	2	121	UTS	-6.36	UTS	UTS	LTE	89 520	
MRPC Special Int.	85	130	VOL		0.29	2	145	009	+0.08	009	009	LTE	89 520	
MRPC Special Int.	86	1	WAR	13	0.74	P 3	0	014	+0.77	014	014	LTE	103 520	WAR
MRPC Special Int.	86	7	VOL		0.37	2	155	011	+0.73	011	011	LTE	101 520	
MRPC Special Int.	86	11	WAR	7	0.39	P 3	0	010	-0.58	010	010	LTE	101 520	WAR
MRPC Special Int.	86	14	WAR	10	0.54	P 3	0	011	-0.78	011	011	LTE	101 520	WAR
MRPC Special Int.	86	28	WAR	12	0.70	P 3	0	009	-0.57	009	009	LTE	101 520	WAR
MRPC Special Int.	86	29	WAR	14	0.79	P 3	0	009	-0.61	009	009	UTE	100 520	WAR
MRPC Special Int.	86	30	WAR	8	0.42	P 3	0	009	-0.66	009	009	UTE	100 520	WAR
MRPC Special Int.	86	32	WAR	11	0.63	P 3	0	009	-0.65	009	009	UTE	100 520	WAR
MRPC Special Int.	86	34	WAR	16	0.89	P 3	0	009	-0.69	009	009	UTE	100 520	WAR
MRPC Special Int.	86	36	WAR	9	0.37	P 3	0	009	-0.79	009	009	UTE	76 520	WAR
MRPC Special Int.	86	55	VOL		0.46	2	117	005	-0.60	005	005	UTE	76 520	
MRPC Special Int.	86	67	WAR	11	0.44	P 3	0	004	-0.73	004	004	UTE	1 520	WAR
MRPC Special Int.	86	97	VOL		0.75	2	63	003	+27.07	003	003	UTE	92 520	
MRPC Special Int.	86	105	VOL		0.09	2	55	002	-10.19	002	002	LTE	78 520	
MRPC Special Int.	86	123	SAI		0.20	2	89	015	-7.58	015	015	LTE	85 520	
MRPC Special Int.	86	130	SAI		0.11	2	80	015	+15.16	015	015	LTE	85 520	
MRPC Special Int.			SAI		0.13	2	84	015	+14.35	015	015	LTE	85 520	
HL ROLL TRANSITION			SAI		1.30	2	21	UTE	-0.36	UTE	UTE	UTE	143 520	
MRPC Special Int.	86	131	VOL		0.04	2	60	013	+1.15	013	013	LTE	89 520	
MRPC Special Int.			VOL		0.04	2	69	013	+1.48	013	013	LTE	89 520	
MRPC Special Int.	87	9	VOL		0.29	2	66	010	-0.67	010	010	LTE	101 520	
MRPC Special Int.	87	13	VOL		0.23	2	136	010	-0.36	010	010	LTE	101 520	
MRPC Special Int.	87	50	VOL		0.29	P 1	107	009	-0.74	009	009	UTE	76 520	
MRPC Special Int.	87	63	MAI		0.11	2	96	015	+45.22	UTS	015	UTE	1 520	
MRPC Special Int.	87	125	VOL		0.33	2	76	014	+1.20	014	014	LTE	89 520	
MRPC Special Int.	87	126	VOL		0.31	2	65	014	+1.79	014	014	LTE	89 520	
HL ROLL TRANSITION	87	128	SAI		0.85	2	22	UTE	-1.16	UTE	UTE	UTE	111 520	
MRPC Special Int.	87	130	VOL		0.20	2	108	012	+15.12	012	012	LTE	85 520	
MRPC Special Int.	88	3	WAR	15	0.81	P 3	0	011	+0.72	011	011	LTE	91 520	WAR
MRPC Special Int.			WAR	16	0.87	P 3	0	012	-0.73	012	012	LTE	91 520	WAR

C/L Tubesheet,HL ROLL TRANSITION,MRPC Lane & Wedge,MRPC Special Int.,REROLL MRPC,SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	88	14	SAI		0.22	2		77 UTS	-17.01	UTS	UTS	LTE	101 520	
MRPC Special Int.			SAI		0.40	2		77 UTS	-15.77	UTS	UTS	LTE	101 520	
MRPC Special Int.	88	69	VOL		0.62	2		6 013	+32.52	014	013	UTE	1 520	
MRPC Special Int.	88	82	SAI		0.19	2		68 010	+15.74	010	010	UTE	92 520	
HL ROLL TRANSITION	88	94	SAI		0.74	2		19 UTE	-0.24	UTE	UTE	UTE	8 520	
MRPC Special Int.	88	95	VOL		0.17	2		74 014	+17.49	014	014	UTE	92 520	
HL ROLL TRANSITION	88	121	SAI		0.46	2		29 UTE	-1.14	UTE	UTE	UTE	111 520	
MRPC Special Int.	88	122	VOL		0.27	2		113 015	+0.72	015	015	LTE	85 520	
MRPC Special Int.	88	123	SAI		0.13	2		71 010	+18.01	010	010	LTE	85 520	
MRPC Special Int.	88	127	VOL		0.42	2		95 014	+1.41	014	014	LTE	85 520	
MRPC Special Int.	89	2	WAR	14	0.78	P 3		0 011	+0.52	011	011	LTE	91 520	WAR
MRPC Special Int.	89	16	WAR	8	0.44	P 3		0 009	-0.74	009	009	LTE	101 520	WAR
MRPC Special Int.	89	17	WAR	10	0.57	P 3		0 009	-0.73	009	009	LTE	101 520	WAR
MRPC Special Int.	89	95	SAI		0.10	2		75 009	+25.53	009	009	UTE	92 520	
MRPC Special Int.			SAI		0.10	2		82 009	+25.22	009	009	UTE	92 520	
MRPC Special Int.			SAI		0.22	2		77 010	+8.14	010	010	UTE	92 520	
MRPC Special Int.			SAI		0.25	2		77 010	+6.51	010	010	UTE	92 520	
MRPC Special Int.			SAI		0.26	2		69 010	+12.83	010	010	UTE	92 520	
MRPC Special Int.	89	105	VOL		0.12	2		49 001	+5.36	001	001	LTE	78 520	
MRPC Special Int.	89	127	SAI		0.11	2		57 009	+7.75	009	009	LTE	89 520	
MRPC Special Int.	89	129	VOL		0.13	2		71 014	+8.27	014	014	LTE	89 520	
MRPC Special Int.	89	130	WAR	10	0.65	P 3		0 008	+0.57	008	008	LTE	89 520	WAR
MRPC Special Int.	90	6	WAR	9	0.48	P 3		0 009	-0.56	009	009	LTE	101 520	WAR
MRPC Special Int.	90	43	VOL		0.66	2		110 015	+0.76	015	015	UTE	67 520	
MRPC Special Int.	90	57	VOL		0.09	2		63 009	-14.64	009	009	UTE	67 520	
MRPC Special Int.	90	96	SAI		0.29	2		74 010	+8.92	010	010	UTE	92 520	
MRPC Special Int.	90	115	VOL		0.22	2		53 014	+0.00	014	014	LTE	78 520	
MRPC Special Int.	90	129	VOL		0.18	2		68 014	+0.97	014	014	LTE	89 520	
MRPC Special Int.	91	2	WAR	19	1.11	P 3		0 011	+0.58	011	011	LTE	91 520	WAR
MRPC Special Int.	91	14	SAI		0.12	2		81 011	-1.66	011	011	LTE	101 520	
MRPC Special Int.	91	118	VOL		0.11	2		86 014	+1.26	014	014	LTE	78 520	
MRPC Special Int.	91	119	VOL		0.31	P 1		51 015	-0.52	015	015	LTE	78 520	
MRPC Special Int.	91	125	VOL		0.17	2		105 009	+0.61	009	009	LTE	82 520	
MRPC Special Int.			VOL		0.22	2		80 014	+2.90	013	014	LTE	78 520	
MRPC Special Int.			VOL		0.23	2		93 014	+2.71	014	014	LTE	78 520	
MRPC Special Int.			VOL		0.25	P 2		28 009	+0.61	009	009	LTE	78 520	
MRPC Special Int.	92	109	VOL		0.26	2		61 013	-6.23	013	013	LTE	78 520	
MRPC Special Int.	92	124	VOL		0.35	2		94 006	-0.38	006	006	LTE	78 520	
MRPC Special Int.	92	127	VOL		0.34	P 2		65 014	+1.07	014	014	LTE	78 520	
MRPC Special Int.	92	128	VOL		0.43	2		69 014	+1.01	014	014	LTE	78 520	
MRPC Special Int.	93	11	VOL		0.10	2		46 002	-10.33	002	002	LTE	101 520	
MRPC Special Int.	93	12	VOL		0.40	2		61 003	+8.50	003	003	LTE	101 520	
MRPC Special Int.	93	35	VOL		0.11	2		41 012	-9.50	012	012	UTE	67 520	
MRPC Special Int.	93	81	SAI		0.08	2		112 011	+18.03	011	011	UTE	92 520	
MRPC Special Int.			SAI		0.13	2		84 007	+33.43	007	007	UTE	92 520	
MRPC Special Int.			SAI		0.19	2		78 009	+13.70	010	009	UTE	92 520	
MRPC Special Int.			SAI		0.22	2		87 009	+29.04	010	009	UTE	92 520	
MRPC Special Int.			SAI		0.23	2		81 009	+28.87	010	009	UTE	92 520	
MRPC Special Int.			SAI		0.32	2		86 009	+16.91	010	009	UTE	92 520	
MRPC Special Int.			MAI		0.14	2		85 009	+31.14 to +35.97	010	009	UTE	92 520	
MRPC Special Int.			SAI		0.19	2		73 009	+18.85 to +20.81	010	009	UTE	92 520	
MRPC Special Int.			SAI		0.33	2		73 010	+10.13 to +13.15	010	010	UTE	92 520	
MRPC Special Int.			SAI		0.38	2		78 009	-4.99 to -0.09	009	009	UTE	92 520	
MRPC Special Int.	93	92	SAI		0.08	2		77 009	+4.74	010	009	UTE	88 520	
MRPC Special Int.			SAI		0.12	2		59 011	+2.75	011	011	UTE	88 520	
MRPC Special Int.			SAI		0.18	2		51 009	+34.75	010	009	UTE	88 520	
MRPC Special Int.			MAI		0.33	2		67 009	+14.00 to +29.00	010	009	UTE	88 520	
MRPC Special Int.			MAI		0.46	2		71 008	+17.00 to +37.81	009	008	UTE	88 520	
MRPC Special Int.	93	93	SAI		0.22	2		63 014	+13.20	015	014	UTE	88 520	
MRPC Special Int.			SAI		0.26	2		74 014	+1.13	015	014	UTE	88 520	
MRPC Special Int.			SAI		0.28	2		73 014	+30.58	015	014	UTE	88 520	
MRPC Special Int.			MAI		0.18	2		78 007	+1.80 to +37.71	008	007	UTE	88 520	
MRPC Special Int.			MAI		0.21	2		86 012	+1.00 to +34.50	012	012	UTE	88 520	
MRPC Special Int.			MAI		0.33	2		75 008	+5.90 to +37.50	009	008	UTE	88 520	
MRPC Special Int.			MAI		0.34	2		75 011	+3.00 to +11.31	011	011	UTE	88 520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.					MAI	0.39	2	81 013	+1.00 to +34.47	014	013	UTE	88 520	
MRPC Special Int.					MAI	0.41	2	78 014	+2.01 to +4.94	015	014	UTE	88 520	
MRPC Special Int.					MAI	0.61	2	72 009	+1.79 to +40.00	010	009	UTE	88 520	
MRPC Special Int.					SAI	0.39	2	76 010	+5.58 to +12.00	010	010	UTE	88 520	
MRPC Special Int.	93	113			VOL	0.17	2	58 003	+27.00	003	004	LTE	127 520	
MRPC Special Int.	93	123			VOL	0.42	2	82 009	+1.18	009	009	LTE	78 520	
MRPC Special Int.					VOL	0.31	P 1	70 009	+0.64	009	009	LTE	78 520	
MRPC Special Int.					VOL	0.32	P 2	68 011	-0.70	011	011	LTE	78 520	
MRPC Special Int.	94	2			WAR	0.22	P 3	0 011	-0.48	011	011	LTE	91 520	WAR
MRPC Special Int.					WAR	0.58	P 3	0 012	-0.53	012	012	LTE	91 520	WAR
MRPC Special Int.					WAR	1.00	P 3	0 011	+0.68	011	011	LTE	91 520	WAR
MRPC Special Int.	94	26			VOL	0.19	2	60 014	+0.78	014	014	LTE	101 520	
HL ROLL TRANSITION	94	55			VOL	0.15	2	119 UTE	-3.08	UTE	UTE	UTE	61 520	
MRPC Special Int.	94	59			VOL	0.07	2	72 008	+8.35	008	008	UTE	67 520	
MRPC Special Int.	94	89			SAI	0.11	2	74 006	+28.27	006	006	UTE	88 520	
MRPC Special Int.					SAI	0.12	2	122 007	+29.24	007	007	UTE	88 520	
MRPC Special Int.					SAI	0.13	2	94 006	+30.95	006	006	UTE	88 520	
MRPC Special Int.					SAI	0.18	2	82 009	+6.90	010	009	UTE	88 520	
MRPC Special Int.					SAI	0.21	2	75 010	+3.77	010	010	UTE	88 520	
MRPC Special Int.					MAI	0.27	2	86 009	+9.46 to +11.90	010	009	UTE	88 520	
MRPC Special Int.					SAI	0.13	2	101 008	+12.06 to +22.66	009	008	UTE	88 520	
MRPC Special Int.	94	94			SAI	0.20	2	93 011	+5.03	012	011	UTE	88 520	
MRPC Special Int.					MAI	0.23	2	82 011	+21.55 to +24.06	012	011	UTE	88 520	
MRPC Special Int.					MAI	0.30	2	72 011	+30.23 to +35.18	012	011	UTE	88 520	
MRPC Special Int.	94	122			VOL	0.08	2	92 014	+1.29	014	014	LTE	78 520	
MRPC Special Int.	94	124			VOL	0.10	2	59 008	+18.79	008	008	LTE	78 520	
MRPC Special Int.					VOL	0.07	P 1	56 001	+10.29	001	001	LTE	127 520	
MRPC Special Int.	95	78			VOL	0.11	2	44 015	+23.15	015	015	UTE	88 520	
MRPC Special Int.	95	102			VOL	0.10	2	71 LTS	+31.42	LTS	LTS	LTE	78 520	
MRPC Special Int.	95	112			VOL	0.15	2	58 011	+33.03	011	011	LTE	78 520	
MRPC Special Int.	95	117			VOL	0.17	2	45 014	+10.80	014	014	LTE	78 520	
MRPC Special Int.	95	125			VOL	0.11	2	48 012	+26.32	012	012	LTE	78 520	
MRPC Special Int.	96	4			VOL	0.52	2	132 004	-0.72	004	004	LTE	101 520	
MRPC Special Int.	96	25			VOL	0.18	2	49 014	+4.58	014	014	LTE	101 520	
MRPC Special Int.	96	46			VOL	0.10	2	54 011	+9.75	011	011	UTE	67 520	
MRPC Special Int.	96	84			SAI	0.12	2	71 008	+23.32	008	008	UTE	88 520	
MRPC Special Int.					SAI	0.17	2	68 008	+14.54	008	008	UTE	88 520	
MRPC Special Int.					SAI	0.18	2	77 008	+13.25	008	008	UTE	88 520	
MRPC Special Int.					SAI	0.10	2	57 008	+1.11 to +2.40	008	008	UTE	88 520	
MRPC Special Int.	96	115			VOL	0.15	2	72 005	+27.69	005	005	LTE	78 520	
MRPC Special Int.	97	2			WAR	0.78	P 3	0 010	+0.59	010	010	LTE	103 520	WAR
MRPC Special Int.	97	14			VOL	2.19	1	78 013	+19.47	013	013	LTE	101 520	
MRPC Special Int.	97	33			VOL	0.10	2	62 013	+4.60	013	013	UTE	76 520	
HL ROLL TRANSITION	98	18			MAI	2.27	2	21 UTE	-0.26	UTE	UTE	UTE	76 520	
MRPC Special Int.	98	91			VOL	0.12	2	40 013	+24.68	013	013	UTE	88 520	
MRPC Special Int.	98	95			SAI	0.14	2	74 010	+9.11	010	010	UTE	88 520	
MRPC Special Int.					SAI	0.17	2	73 010	+9.83	010	010	UTE	88 520	
MRPC Special Int.	98	122			VOL	0.14	2	69 014	+1.23	014	014	LTE	78 520	
MRPC Special Int.	98	126			VOL	0.47	2	85 LTS	+0.98	LTS	LTS	LTE	82 520	
MRPC Special Int.	98	127			VOL	0.36	2	86 LTS	+0.88	LTS	LTS	LTE	82 520	
MRPC Special Int.	99	2			VOL	0.35	2	66 LTS	-4.39	LTS	LTS	LTE	103 520	
MRPC Special Int.	99	3			VOL	0.30	2	91 009	+12.65	009	009	LTE	103 520	
MRPC Special Int.					VOL	0.34	2	131 010	+0.71	010	010	LTE	103 520	
MRPC Special Int.	99	11			VOL	0.15	2	55 001	-5.48	001	001	LTE	96 520	
HL ROLL TRANSITION	99	13			SAI	1.58	2	16 UTE	-0.34	UTE	UTE	UTE	77 520	
MRPC Special Int.	99	14			WAR	0.25	P 3	52 014	+0.74	014	014	LTE	96 520	WAR
MRPC Special Int.	99	53			VOL	0.28	2	62 014	-0.16	014	014	UTE	67 520	
MRPC Special Int.	99	56			VOL	0.16	2	64 011	-3.85	011	011	UTE	67 520	
MRPC Special Int.	100	7			VOL	0.16	2	47 010	+4.62	010	010	LTE	101 520	
HL ROLL TRANSITION	100	11			SAI	2.06	2	18 UTE	-0.36	UTE	UTE	UTE	77 520	
HL ROLL TRANSITION	100	13			SAI	1.83	2	13 UTE	-0.37	UTE	UTE	UTE	77 520	
HL ROLL TRANSITION	100	18			SAI	1.84	2	22 UTE	-0.33	UTE	UTE	UTE	76 520	
MRPC Special Int.	100	65			VOL	0.14	2	63 007	+32.19	007	007	UTE	88 520	
MRPC Special Int.	100	73			VOL	0.10	2	64 002	+31.42	002	002	UTE	88 520	
MRPC Special Int.	101	6			VOL	0.22	2	59 009	-16.70	009	009	LTE	101 520	

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C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	101	13			VOL	0.46	2	102 014	+0.93	014	014	LTE	99 520	
MRPC Special Int.	101	16			VOL	0.08	2	53 009	+20.94	009	009	LTE	99 520	
MRPC Special Int.	101	55			VOL	0.06	2	46 015	+6.25	015	015	UTE	63 520	
MRPC Special Int.	101	74			SAI	0.27	2	76 014	-1.28	014	014	UTE	88 520	
MRPC Special Int.					MAI	0.17	2	86 014	+7.60 to +15.33	014	014	UTE	88 520	
MRPC Special Int.	101	124			VOL	0.17	2	121 009	-0.37	009	009	LTE	78 520	
MRPC Special Int.	102	8			VOL	0.25	2	82 013	+1.16	013	013	LTE	99 520	
MRPC Special Int.	102	9			WAR	1.96	P 3	0 013	+0.82	013	013	LTE	99 520	WAR
MRPC Special Int.	102	105			VOL	0.10	2	66 005	-12.19	005	005	LTE	78 520	
MRPC Special Int.	102	109			VOL	0.07	2	59 012	+5.14	012	012	LTE	78 520	
MRPC Special Int.					VOL	0.10	2	43 LTS	+19.80	LTS	LTS	LTE	78 520	
MRPC Special Int.	103	3			WAR	0.57	P 3	0 010	+0.67	010	010	LTE	99 520	WAR
MRPC Special Int.	103	51			VOL	0.11	2	54 009	-3.54	009	009	UTE	63 520	
MRPC Special Int.					VOL	0.11	2	56 009	-14.79	009	009	UTE	63 520	
MRPC Special Int.	103	53			VOL	0.14	2	60 LTS	+10.09	LTS	LTS	UTE	63 520	
MRPC Special Int.	103	72			VOL	0.16	2	61 004	+9.68	004	004	UTE	88 520	
MRPC Special Int.	103	104			VOL	0.05	2	54 003	-4.83	003	003	LTE	78 520	
MRPC Special Int.	103	111			VOL	0.33	2	143 013	+0.99	013	013	LTE	78 520	
MRPC Special Int.	103	115			VOL	0.22	2	68 UTS	-5.22	UTS	UTS	LTE	74 520	
MRPC Special Int.	103	121			SAI	0.12	2	50 013	-17.08	013	013	LTE	74 520	
MRPC Special Int.					SAI	0.13	2	40 013	-17.26	013	013	LTE	74 520	
MRPC Special Int.					SAI	0.13	2	48 013	-16.26	013	013	LTE	74 520	
MRPC Special Int.					SAI	0.18	2	74 013	-17.79	013	013	LTE	74 520	
HL ROLL TRANSITION	104	63			VOL	0.20	2	99 UTE	-1.21	UTE	UTE	UTE	13 520	
MRPC Special Int.	104	102			VOL	0.25	2	38 012	+20.90	012	012	LTE	69 520	
MRPC Special Int.	104	112			VOL	0.29	2	72 015	+0.32	015	015	LTE	74 520	
MRPC Special Int.					VOL	0.29	2	74 015	+0.03	015	015	LTE	74 520	
MRPC Special Int.	104	120			WAR	1.81	P 3	0 009	-0.74	009	009	LTE	74 520	WAR
MRPC Special Int.	104	122			WAR	1.25	P 3	0 010	-0.67	010	010	LTE	74 520	WAR
HL ROLL TRANSITION	105	5			MAI	0.96	2	21 UTE	-0.26	UTE	UTE	UTE	71 520	
MRPC Special Int.	105	35			VOL	0.05	2	83 009	+5.74	009	009	UTE	63 520	
MRPC Special Int.	105	77			SAI	0.21	2	75 015	+11.65 to +12.51	015	015	UTE	88 520	
MRPC Special Int.	105	80			SAI	0.33	2	69 011	+29.89	012	011	UTE	88 520	
MRPC Special Int.					SAI	0.34	2	68 011	+31.11 to +31.60	012	011	UTE	88 520	
MRPC Special Int.	105	84			VOL	0.13	2	48 012	+18.33	012	012	UTE	88 520	
MRPC Special Int.	105	103			VOL	0.14	2	64 UTS	-9.24	UTS	UTS	LTE	69 520	
MRPC Special Int.	105	105			VOL	0.16	2	51 015	+15.49	015	015	LTE	69 520	
MRPC Special Int.	105	122			VOL	0.17	2	28 UTS	+22.49	UTS	UTE	LTE	69 520	
MRPC Special Int.	106	10			SAI	0.13	2	66 013	+24.33	013	013	LTE	96 520	
HL ROLL TRANSITION	106	26			SAI	0.95	2	14 UTE	-0.30	UTE	UTE	UTE	71 520	
MRPC Special Int.	106	61			VOL	0.20	2	93 015	+0.90	015	015	UTE	88 520	
HL ROLL TRANSITION	106	97			VOL	0.32	P 1	101 UTE	-0.91	UTE	UTE	UTE	97 520	
MRPC Special Int.	106	110			VOL	0.27	2	165 015	-0.55	015	015	LTE	69 520	
MRPC Special Int.					VOL	0.33	2	154 015	+0.03	015	015	LTE	69 520	
MRPC Special Int.	107	23			SAI	0.35	2	64 015	+24.43 to +24.97	015	015	LTE	99 520	
MRPC Special Int.	107	46			VOL	0.13	2	51 013	+3.57	013	013	UTE	63 520	
MRPC Special Int.	107	48			VOL	0.23	2	69 007	+3.90	007	007	UTE	63 520	
MRPC Special Int.	107	58			VOL	0.45	2	86 LTS	+4.16	LTS	LTS	UTE	63 520	
MRPC Special Int.	107	61			VOL	0.16	2	72 004	+6.43	004	004	UTE	88 520	
HL ROLL TRANSITION	107	95			SAI	1.21	2	21 UTE	-0.18	UTE	UTE	UTE	96 520	
HL ROLL TRANSITION	107	97			SAI	0.82	2	23 UTE	-0.31	UTE	UTE	UTE	115 520	
MRPC Special Int.	107	104			VOL	0.10	2	63 009	+3.26	009	009	LTE	69 520	
MRPC Special Int.	107	110			SAI	0.13	2	88 012	+14.89	012	012	LTE	69 520	
MRPC Special Int.	107	117			VOL	0.43	2	152 010	-0.05	010	010	LTE	69 520	
MRPC Special Int.	107	120			VOL	0.20	2	53 002	+10.86	002	002	LTE	69 520	
MRPC Special Int.	108	4			VOL	0.37	2	65 009	-0.64	009	009	LTE	96 520	
HL ROLL TRANSITION	108	6			MAI	1.16	2	13 UTE	-0.21	UTE	UTE	UTE	73 520	
HL ROLL TRANSITION	108	28			SAI	1.26	2	22 UTE	-0.19	UTE	UTE	UTE	73 520	
MRPC Special Int.	108	41			VOL	0.30	2	70 012	+8.64	012	012	UTE	63 520	
MRPC Special Int.	108	42			VOL	0.22	2	28 013	-0.09	013	013	UTE	63 520	
MRPC Special Int.	108	93			VOL	0.13	2	32 014	+13.88	014	014	LTE	69 520	
MRPC Special Int.					VOL	0.20	2	50 014	+14.06	014	014	LTE	69 520	
HL ROLL TRANSITION	108	99			MAI	1.63	2	13 UTE	-0.31	UTE	UTE	UTE	96 520	
MRPC Special Int.	108	108			VOL	0.21	2	32 013	+15.42	013	013	LTE	69 520	
MRPC Special Int.	109	11			VOL	0.28	2	66 LTE	+22.29	LTE	LTE	LTE	96 520	

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C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	109	54	VOL		0.10	2	62	013	-3.42	013	013	UTE	63	520
MRPC Special Int.			VOL		0.10	P 1	75	007	-7.38	007	007	UTE	63	520
MRPC Special Int.	109	61	VOL		0.10	2	49	015	+44.67	015	015	UTE	88	520
MRPC Special Int.	109	94	VOL		1.91	1	128	UTS	+13.26	UTS	UTS	LTE	69	520
MRPC Special Int.	109	110	VOL		0.11	2	55	011	-14.01	011	011	LTE	69	520
MRPC Special Int.			VOL		0.12	2	63	011	-17.23	011	011	LTE	69	520
MRPC Special Int.			VOL		0.12	2	65	011	-12.60	011	011	LTE	69	520
MRPC Special Int.	109	112	VOL		0.11	2	85	012	+1.03	012	012	LTE	69	520
MRPC Special Int.	109	113	VOL		0.15	2	52	011	-7.40	011	011	LTE	69	520
MRPC Special Int.	110	105	VOL		0.33	2	73	014	+1.10	014	014	LTE	69	520
HL ROLL TRANSITION	110	106	MAI		1.29	2	17	UTE	-0.16	UTE	UTE	UTE	96	520
MRPC Special Int.	111	5	VOL		0.17	2	64	012	+8.45	012	012	LTE	96	520
MRPC Special Int.	111	111	VOL		0.44	2	68	012	+1.15	012	012	LTE	69	520
MRPC Special Int.	112	1	VOL		0.13	2	56	011	+1.00	011	011	LTE	103	520
MRPC Special Int.			VOL		0.39	2	80	015	+16.19	015	015	LTE	103	520
MRPC Special Int.			VOL		0.39	2	145	008	+0.75	008	008	LTE	103	520
HL ROLL TRANSITION	112	2	SAI		1.49	2	16	UTE	-0.22	UTE	UTE	UTE	73	520
MRPC Special Int.	112	90	SAI		0.12	2	54	010	+5.32	010	010	UTE	88	520
HL ROLL TRANSITION	112	94	SAI		2.13	2	27	UTE	-0.30	UTE	UTE	UTE	96	520
MRPC Special Int.	112	103	VOL		1.75	2	41	014	+1.05	014	014	LTE	69	520
MRPC Special Int.	112	112	VOL		0.15	2	77	012	+1.08	012	012	LTE	69	520
MRPC Special Int.	112	116	VOL		0.18	2	86	014	-0.94	014	014	LTE	69	520
MRPC Special Int.	113	4	VOL		0.24	2	98	008	+0.74	008	008	LTE	96	520
MRPC Special Int.	113	93	VOL		0.17	2	77	012	+20.30	012	012	LTE	66	520
MRPC Special Int.	113	95	VOL		0.06	2	90	009	+3.70	009	009	LTE	66	520
MRPC Special Int.			VOL		0.08	2	77	009	+2.06	009	009	LTE	66	520
MRPC Special Int.	113	112	VOL		0.28	2	73	012	+1.15	012	013	LTE	131	520
HL ROLL TRANSITION	114	9	MAI		0.78	2	21	UTE	-0.21	UTE	UTE	UTE	73	520
MRPC Special Int.	114	10	VOL		0.15	2	88	007	+12.75	007	007	LTE	101	520
MRPC Special Int.	114	52	VOL		0.31	2	79	014	+0.65	014	014	UTE	63	520
HL ROLL TRANSITION	114	63	VOL		0.21	2	115	UTE	-2.51	UTE	UTE	UTE	17	520
MRPC Special Int.	114	110	VOL		0.28	2	24	009	-0.51	009	009	LTE	69	520
MRPC Special Int.	114	114	WAR	9	0.74	P 3	0	010	+0.69	010	010	LTE	127	520
MRPC Special Int.	115	61	WAR	15	0.92	P 3	0	004	-0.71	004	004	LTE	109	520
MRPC Special Int.	115	66	VOL		0.15	2	34	011	-9.97	011	011	LTE	109	520
HL ROLL TRANSITION	115	94	SAI		1.97	2	22	UTE	-0.17	UTE	UTE	UTE	43	520
MRPC Special Int.	115	102	VOL		0.28	2	51	002	+10.49	002	002	LTE	66	520
HL ROLL TRANSITION	116	7	SAI		1.30	2	24	UTE	-0.24	UTE	UTE	UTE	56	520
HL ROLL TRANSITION	116	8	SAI		1.41	2	22	UTE	-0.23	UTE	UTE	UTE	55	520
MRPC Special Int.	116	21	VOL		0.27	2	80	014	+0.46	014	014	LTE	95	520
HL ROLL TRANSITION	116	75	VOL		0.16	2	124	UTE	-2.02	UTE	UTE	UTE	16	520
MRPC Special Int.	116	98	VOL		0.20	P 1	57	008	-5.70	008	008	LTE	61	520
MRPC Special Int.	116	106	SAI		0.28	2	69	011	+1.87 to +2.22	011	011	LTE	61	520
MRPC Special Int.			SAI		0.37	2	74	011	-6.77 to -5.95	011	011	LTE	61	520
MRPC Special Int.	116	113	VOL		1.10	2	58	015	+22.23	015	015	LTE	61	520
MRPC Special Int.	117	89	VOL		0.31	2	102	015	+0.72	015	015	LTE	61	520
HL ROLL TRANSITION			MAI		1.70	2	24	UTE	-0.28	UTE	UTE	UTE	43	520
MRPC Special Int.	117	90	VOL		0.36	2	100	015	+0.82	015	015	LTE	61	520
HL ROLL TRANSITION	117	104	SAI		0.65	2	18	UTE	-0.15	UTE	UTE	UTE	92	520
MRPC Special Int.	117	107	VOL		0.20	2	118	010	+20.24	010	010	LTE	61	520
MRPC Special Int.			VOL		0.11	P 1	76	010	+19.40	010	010	LTE	61	520
MRPC Special Int.	118	57	VOL		0.18	2	91	011	-13.57	011	011	LTE	109	520
MRPC Special Int.	118	88	SAI		0.22	2	74	015	+15.62	015	015	LTE	61	520
MRPC Special Int.			SAI		0.22	2	76	015	+13.35	015	015	LTE	61	520
MRPC Special Int.			SAI		0.25	2	68	015	+9.86	015	015	LTE	61	520
MRPC Special Int.			SAI		0.25	2	78	015	+16.91	015	015	LTE	61	520
MRPC Special Int.			SAI		0.25	2	83	015	+13.64	015	015	LTE	61	520
MRPC Special Int.			SAI		0.27	2	74	015	+8.13	015	015	LTE	61	520
MRPC Special Int.			SAI		0.27	2	87	015	+14.64	015	015	LTE	61	520
MRPC Special Int.			SAI		0.29	2	73	015	+18.57	015	015	LTE	61	520
MRPC Special Int.			SAI		0.37	2	78	015	+16.57	015	015	LTE	61	520
MRPC Special Int.			SAI		0.37	2	81	015	+21.82	015	015	LTE	61	520
MRPC Special Int.			SAI		0.44	2	81	015	+16.04	015	015	LTE	61	520
HL ROLL TRANSITION			SAI		1.76	2	23	UTE	-0.21	UTE	UTE	UTE	47	520
MRPC Special Int.	118	90	VOL		0.23	2	51	012	-5.13	012	012	LTE	61	520

WAR
WAR

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	118	100	VOL		0.14	2		43 010	+14.06	010	010	LTE	61	520
HL ROLL TRANSITION	118	103	SAI		1.08	2		23 UTE	-0.39	UTE	UTE	UTE	92	520
MRPC Special Int.	118	104	VOL		0.13	2		39 002	+8.54	002	002	LTE	61	520
HL ROLL TRANSITION			SAI		0.96	2		18 UTE	-1.24	UTE	UTE	UTE	92	520
MRPC Special Int.	118	105	VOL		0.14	2		38 013	-10.47	013	013	LTE	61	520
MRPC Special Int.	118	107	VOL		0.10	2		117 010	+12.55	010	010	LTE	61	520
MRPC Special Int.	119	3	VOL		0.12	2		59 012	-1.52	012	012	LTE	98	520
HL ROLL TRANSITION	119	5	SAI		0.80	2		18 UTE	-0.21	UTE	UTE	UTE	56	520
MRPC Special Int.	119	24	VOL		0.09	2		76 008	+6.26	008	008	UTE	47	520
MRPC Special Int.	119	55	WAR	7	0.26	P 3		69 003	+0.56	003	003	LTE	27	520
MRPC Special Int.	119	58	SAI		0.24	1		75 011	+31.93	011	012	LTE	27	520
MRPC Special Int.	119	72	VOL		0.92	1		77 UTS	+17.40	UTS	UTS	LTE	27	520
MRPC Special Int.	119	84	VOL		0.06	2		36 001	+6.97	001	001	LTE	27	520
MRPC Special Int.	119	85	VOL		0.08	2		215 014	-7.61	014	014	LTE	30	520
MRPC Special Int.	119	103	SAI		0.12	2		83 011	+0.97	011	011	LTE	66	520
MRPC Special Int.			SAI		0.14	2		80 011	+2.03	011	011	LTE	66	520
MRPC Special Int.			SAI		0.15	2		81 014	+8.87	014	014	LTE	66	520
MRPC Special Int.			SAI		0.16	2		65 011	-6.92	011	011	LTE	66	520
MRPC Special Int.			SAI		0.16	2		73 011	-5.58	011	011	LTE	66	520
MRPC Special Int.			SAI		0.17	2		79 011	-1.53	011	011	LTE	66	520
MRPC Special Int.			SAI		0.17	2		84 011	-2.67	011	011	LTE	66	520
MRPC Special Int.			SAI		0.19	2		81 011	+3.16	011	011	LTE	66	520
MRPC Special Int.			SAI		0.19	2		85 011	+4.27	011	011	LTE	66	520
MRPC Special Int.			SAI		0.24	2		72 013	+26.45	013	014	LTE	127	520
MRPC Special Int.			SAI		0.25	2		73 013	+29.15	013	014	LTE	127	520
MRPC Special Int.			SAI		0.26	2		72 013	+27.87	013	014	LTE	127	520
MRPC Special Int.			SAI		0.33	2		70 013	+29.91	013	014	LTE	127	520
MRPC Special Int.			SAI		0.35	2		79 013	+24.39	013	014	LTE	127	520
MRPC Special Int.			VOL		0.07	2		74 009	+18.29	009	009	LTE	66	520
MRPC Special Int.			VOL		0.08	2		101 009	+20.08	009	009	LTE	66	520
MRPC Special Int.			VOL		0.17	2		63 009	+20.82	009	009	LTE	66	520
MRPC Special Int.	119	105	SAI		0.11	2		72 010	+2.98	010	010	LTE	66	520
MRPC Special Int.			ODI	54	0.34	2		0 011	-11.30	011	011	LTE	66	520
MRPC Special Int.			ODI	58	0.84	2		0 011	-4.47	011	011	LTE	66	520
MRPC Special Int.			ODI	61	0.78	2		0 011	-6.68	011	011	LTE	66	520
MRPC Special Int.			ODI	61	1.76	2		0 011	-9.06	011	011	LTE	66	520
MRPC Special Int.			ODI	65	0.92	2		0 011	-8.04	011	011	LTE	66	520
MRPC Special Int.			ODI	76	0.92	2		0 011	-3.54	011	011	LTE	66	520
MRPC Special Int.			MAI		0.19	2		78 011	-12.93 to -2.99	011	011	LTE	66	520
MRPC Special Int.	119	106	SAI		0.09	2		76 011	+7.11	011	011	LTE	66	520
HL ROLL TRANSITION	120	4	SAI		1.65	2		14 UTE	-0.21	UTE	UTE	UTE	55	520
MRPC Special Int.	120	55	VOL		0.15	2		62 011	+2.55	011	011	LTE	27	520
HL ROLL TRANSITION	120	103	SAI		1.86	2		21 UTE	-0.40	UTE	UTE	UTE	92	520
HL ROLL TRANSITION	120	104	SAI		1.03	2		22 UTE	-0.35	UTE	UTE	UTE	92	520
MRPC Special Int.	121	5	VOL		0.34	2		140 010	+0.69	010	010	LTE	95	520
MRPC Special Int.	121	42	VOL		0.19	2		51 008	-5.13	008	008	UTE	47	520
MRPC Special Int.	121	50	VOL		0.08	2		76 002	+9.98	002	002	UTE	47	520
MRPC Special Int.	121	79	VOL		0.06	2		63 007	-2.66	007	007	UTE	27	520
MRPC Special Int.	121	102	SAI		0.06	2		65 013	+3.19	013	014	LTE	61	520
MRPC Special Int.			SAI		0.06	2		87 013	+24.10	013	014	LTE	61	520
MRPC Special Int.			SAI		0.08	2		63 013	+3.45	013	014	LTE	61	520
MRPC Special Int.			SAI		0.09	2		83 013	+19.69	013	014	LTE	61	520
MRPC Special Int.			SAI		0.11	2		79 013	+13.35	013	014	LTE	61	520
MRPC Special Int.			SAI		0.14	2		81 013	+19.00	013	014	LTE	61	520
MRPC Special Int.			SAI		0.15	2		80 013	-4.21	013	014	LTE	61	520
MRPC Special Int.			SAI		0.09	2		86 013	+23.14 to +23.62	013	014	LTE	61	520
MRPC Special Int.			SAI		0.10	2		65 013	+6.64 to +7.22	013	014	LTE	61	520
MRPC Special Int.			SAI		0.12	2		79 013	+4.07 to +5.01	013	014	LTE	61	520
MRPC Special Int.			SAI		0.12	2		81 013	+24.34 to +24.85	013	014	LTE	61	520
MRPC Special Int.			SAI		0.13	2		69 013	+25.25 to +25.82	013	014	LTE	61	520
MRPC Special Int.			SAI		0.18	2		78 013	+14.05 to +14.34	013	014	LTE	61	520
MRPC Special Int.	122	8	VOL		0.16	2		48 001	-6.09	001	001	LTE	93	520
HL ROLL TRANSITION	122	11	SAI		0.64	2		22 UTE	-1.14	UTE	UTE	UTE	51	520
HL ROLL TRANSITION			SAI		3.28	2		18 UTE	-0.22	UTE	UTE	UTE	51	520
MRPC Special Int.	122	37	VOL		0.11	2		81 001	-9.44	001	001	LTE	105	520

C/L Tubesheet,HL ROLL TRANSITION,MRPC Lane & Wedge,MRPC Special Int.,REROLL MRPC,SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	122	77	VOL		0.11	2	54	001	+15.69	001	001	LTE	27	520
MRPC Special Int.	122	79	VOL		0.14	2	58	015	+19.65	015	015	LTE	27	520
MRPC Special Int.	122	92	VOL		0.17	2	61	014	-11.55	014	014	LTE	61	520
MRPC Special Int.	122	94	VOL		0.12	2	63	011	+6.04	011	011	LTE	61	520
HL ROLL TRANSITION	122	105	SAI		1.36	2	17	UTE	-0.17	UTE	UTE	UTE	92	520
HL ROLL TRANSITION	123	1	MAI		4.30	2	25	UTE	-0.28	UTE	UTE	UTE	52	520
HL ROLL TRANSITION	123	2	SAI		2.75	2	19	UTE	-0.24	UTE	UTE	UTE	51	520
MRPC Special Int.	123	10	SAI		0.19	2	85	012	+6.21	012	012	LTE	93	520
MRPC Special Int.	123	71	VOL		0.06	2	34	015	+25.33	015	015	LTE	27	520
HL ROLL TRANSITION	123	89	SAI		1.27	2	19	UTE	-0.35	UTE	UTE	UTE	47	520
HL ROLL TRANSITION	124	1	SAI		0.42	2	15	UTE	-0.44	UTE	UTE	UTE	52	520
MRPC Special Int.	124	4	VOL		0.42	2	113	010	+0.61	010	010	LTE	93	520
MRPC Special Int.	124	58	VOL		0.18	2	59	013	-9.31	013	013	LTE	27	520
MRPC Special Int.	124	72	VOL		0.05	2	68	011	+19.99	011	011	LTE	27	520
MRPC Special Int.	124	85	VOL		0.30	2	101	003	-0.66	003	003	LTE	52	520
HL ROLL TRANSITION	124	86	SAI		0.48	2	28	UTE	-0.34	UTE	UTE	UTE	47	520
HL ROLL TRANSITION	124	87	SAI		1.97	2	30	UTE	-0.27	UTE	UTE	UTE	48	520
MRPC Special Int.	125	4	VOL		0.70	2	117	010	+0.60	010	010	LTE	95	520
HL ROLL TRANSITION	125	8	SAI		1.24	2	19	UTE	-0.24	UTE	UTE	UTE	51	520
MRPC Special Int.	125	36	VOL		0.26	2	72	015	+0.70	015	015	UTE	47	520
MRPC Special Int.	125	45	VOL		0.16	2	44	004	-7.22	004	004	UTE	47	520
MRPC Special Int.	125	50	VOL		0.14	2	46	011	-2.88	011	011	UTE	47	520
MRPC Special Int.	125	65	VOL		0.12	2	49	013	+28.69	013	013	LTE	27	520
MRPC Special Int.	125	75	VOL		0.15	2	43	009	+19.66	009	009	LTE	27	520
MRPC Special Int.	125	86	VOL		0.08	2	69	001	+10.36	001	001	LTE	53	520
MRPC Special Int.	126	2	VOL		0.16	2	74	UTS	+15.45	UTS	UTS	LTE	98	520
MRPC Special Int.	126	4	VOL		0.59	2	103	010	+0.55	010	010	LTE	95	520
HL ROLL TRANSITION	126	7	SAI		1.57	2	27	UTE	-0.28	UTE	UTE	UTE	52	520
HL ROLL TRANSITION	126	8	SAI		1.83	2	16	UTE	-0.21	UTE	UTE	UTE	51	520
HL ROLL TRANSITION	126	14	SAI		0.38	2	15	UTE	-0.23	UTE	UTE	UTE	51	520
HL ROLL TRANSITION	126	40	SAI		1.33	2	21	UTE	-0.33	UTE	UTE	UTE	27	520
HL ROLL TRANSITION	126	43	SAI		1.24	2	16	UTE	-0.26	UTE	UTE	UTE	26	520
MRPC Special Int.	126	45	SAI		0.14	2	97	012	+10.10	012	012	UTE	47	520
MRPC Special Int.	126		SAI		0.15	2	85	UTS	-6.55	UTS	UTS	UTE	47	520
HL ROLL TRANSITION	126	48	MAI		0.75	2	16	UTE	-0.34	UTE	UTE	UTE	27	520
MRPC Special Int.	126	91	VOL		0.12	2	72	013	+1.04	013	013	LTE	53	520
MRPC Special Int.	126	94	VOL		0.66	2	98	013	+1.01	013	013	LTE	53	520
MRPC Special Int.	127	5	VOL		0.85	2	105	010	+0.64	010	010	LTE	95	520
HL ROLL TRANSITION	127	17	SAI		1.53	2	17	UTE	-0.22	UTE	UTE	UTE	51	520
HL ROLL TRANSITION	127	53	VOL		0.20	2	94	UTE	-1.82	UTE	UTE	UTE	17	520
MRPC Special Int.	127	65	VOL		0.06	2	65	008	+22.50	008	008	LTE	27	520
MRPC Special Int.	127		VOL		0.10	2	38	009	+4.99	009	009	LTE	27	520
MRPC Special Int.	127	75	VOL		0.14	2	62	003	-5.83	003	003	LTE	27	520
HL ROLL TRANSITION	127	86	SAI		1.25	2	18	UTE	-0.29	UTE	UTE	UTE	47	520
HL ROLL TRANSITION	127	91	SAI		0.91	2	16	UTE	-0.30	UTE	UTE	UTE	48	520
MRPC Special Int.	127	92	WAR	9	0.41	P 3	76	009	+0.61	009	009	LTE	53	520
MRPC Special Int.	127		WAR	13	0.67	P 3	86	009	-0.75	009	009	LTE	53	520
MRPC Special Int.	127	94	VOL		1.80	2	57	013	+1.11	013	013	LTE	53	520
MRPC Special Int.	127	97	SAI		0.10	2	90	011	-3.12	011	011	LTE	53	520
MRPC Special Int.	127	98	VOL		0.75	2	86	011	+4.28	011	011	LTE	53	520
MRPC Special Int.	128	4	VOL		0.24	2	102	010	+0.34	010	010	LTE	95	520
MRPC Special Int.	128	36	VOL		0.14	2	62	015	+21.23	015	015	UTE	47	520
MRPC Special Int.	128	41	SAI		0.18	2	84	UTS	-1.30	UTS	UTS	UTE	47	520
HL ROLL TRANSITION	128		MAI		0.97	2	18	UTE	-0.29	UTE	UTE	UTE	27	520
MRPC Special Int.	128	74	VOL		0.11	2	51	015	-1.56	015	015	LTE	109	520
MRPC Special Int.	128	95	VOL		0.12	2	60	UTS	+0.31	UTS	UTS	LTE	127	520
MRPC Special Int.	128		VOL		0.14	2	77	UTS	+0.19	UTS	UTS	LTE	127	520
HL ROLL TRANSITION	129	4	SAI		2.73	2	28	UTE	-0.23	UTE	UTE	UTE	52	520
MRPC Special Int.	129	10	SAI		0.65	2	40	015	+11.04	015	UTS	LTE	98	520
MRPC Special Int.	129		MAI		1.34	2	60	015	+12.46 to +21.56	015	UTS	LTE	98	520
MRPC Special Int.	129		SAI		0.08	2	89	015	+27.72 to +36.57	015	UTS	LTE	98	520
MRPC Special Int.	129		SAI		0.30	2	53	015	+38.55 to +45.45	015	UTS	LTE	98	520
HL ROLL TRANSITION	129	13	SAI		1.82	2	22	UTE	-0.21	UTE	UTE	UTE	51	520
HL ROLL TRANSITION	129	14	MAI		1.95	2	13	UTE	-0.28	UTE	UTE	UTE	52	520
MRPC Special Int.	129	25	VOL		0.29	2	85	015	-0.95	015	015	UTE	47	520

WAR
WAR

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Oconee Nuclear Station - Unit Three

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10/98 RFO

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	129	27	VOL		0.21	2	116	003	-0.75	003	003	UTE	47	520
MRPC Special Int.	129	41	SAI		0.21	2	74	UTS	-6.82	UTS	UTS	UTE	47	520
MRPC Special Int.	129	86	VOL		0.16	2	66	015	+26.35	015	015	LTE	53	520
MRPC Special Int.	129	91	VOL		0.38	2	149	005	-0.60	005	005	LTE	53	520
MRPC Special Int.	129	93	SAI		0.18	2	68	015	-5.82	015	015	LTE	53	520
MRPC Special Int.		WAR	14		0.69	P 3	61	007	-0.32	007	007	LTE	53	520
MRPC Special Int.	130	1	VOL		2.80	1	90	013	+3.08	013	013	UTE	100	520
MRPC Special Int.	130	2	VOL		0.23	2	111	011	+6.55	011	011	LTE	98	520
MRPC Special Int.	130	4	VOL		0.38	2	115	010	+0.64	010	010	LTE	98	520
MRPC Special Int.	130	6	VOL		0.42	2	113	010	+0.75	010	010	LTE	98	520
MRPC Special Int.	130	16	VOL		0.06	2	60	009	+9.00	009	009	UTE	47	520
MRPC Special Int.	130	26	VOL		0.16	2	121	014	+0.45	014	014	UTE	47	520
MRPC Special Int.	131	31	SAI		0.10	2	59	009	-9.14	009	009	UTE	47	520
MRPC Special Int.		SAI			0.12	2	64	009	-9.98	009	009	UTE	47	520
MRPC Special Int.		SAI			0.16	2	58	010	-15.12	010	010	UTE	47	520
MRPC Special Int.		SAI			0.23	2	55	010	-19.49	010	010	UTE	47	520
MRPC Special Int.		SAI			0.29	2	71	010	-13.63	010	010	UTE	47	520
MRPC Special Int.		SAI			0.08	2	50	010	-3.63 to -2.97	010	010	UTE	47	520
MRPC Special Int.	131	36	VOL		0.15	2	68	014	+0.99	014	014	UTE	47	520
MRPC Special Int.	131	68	VOL		0.12	2	40	015	+15.03	015	015	LTE	27	520
MRPC Special Int.	131	69	VOL		0.06	2	94	008	+1.37	008	008	LTE	27	520
MRPC Special Int.	131	80	VOL		0.20	2	66	012	-2.13	012	012	LTE	53	520
HL ROLL TRANSITION	131	86	VOL		0.75	1	108	UTE	-2.24	UTE	UTE	UTE	47	520
MRPC Special Int.	131	89	SAI		0.14	2	225	010	+19.44	010	011	LTE	127	520
MRPC Special Int.		SAI			0.27	2	241	010	+21.02	010	011	LTE	127	520
MRPC Special Int.		SAI			0.20	2	238	010	+22.89 to +24.03	010	011	LTE	127	520
MRPC Special Int.	132	31	SAI		0.04	2	126	010	-5.49	010	010	UTE	47	520
MRPC Special Int.	132	35	SAI		1.12	2	18	UTE	-0.23	UTE	UTE	UTE	32	520
MRPC Special Int.	132	36	SAI		0.20	2	59	UTS	-3.43	UTS	UTS	UTE	47	520
MRPC Special Int.	132	37	SAI		0.10	2	105	014	-12.19	014	014	UTE	47	520
MRPC Special Int.		SAI			0.11	2	137	014	-11.70	014	014	UTE	47	520
MRPC Special Int.		SAI			0.12	2	105	014	-13.44	014	014	UTE	47	520
MRPC Special Int.		SAI			0.13	2	88	UTS	-34.78	UTS	UTS	UTE	47	520
MRPC Special Int.		SAI			0.13	2	101	014	-10.01	014	014	UTE	47	520
MRPC Special Int.		SAI			0.14	2	114	UTS	-4.22	UTS	UTS	UTE	47	520
MRPC Special Int.		SAI			0.43	2	76	UTS	-6.94	UTS	UTS	UTE	47	520
MRPC Special Int.	132	75	VOL		0.10	2	82	008	+11.46	008	008	LTE	48	520
MRPC Special Int.	132	80	VOL		0.38	2	73	008	-0.77	008	008	LTE	48	520
MRPC Special Int.	132	82	VOL		0.72	2	57	009	+0.70	009	010	LTE	48	520
HL ROLL TRANSITION	133	17	SAI		1.71	2	19	UTE	-0.21	UTE	UTE	UTE	31	520
MRPC Special Int.	133	29	SAI		0.05	2	104	010	+15.51	010	011	LTE	127	520
MRPC Special Int.		SAI			0.06	2	75	010	+16.34	010	011	LTE	127	520
MRPC Special Int.		SAI			0.08	2	60	010	+15.08	010	011	LTE	127	520
MRPC Special Int.		SAI			0.15	2	60	012	+7.07	012	013	LTE	127	520
MRPC Special Int.		SAI			0.19	2	54	012	+2.49	012	013	LTE	127	520
MRPC Special Int.		SAI			0.22	2	64	012	+3.73	012	013	LTE	127	520
MRPC Special Int.		SAI			0.22	2	74	012	+13.59	012	013	LTE	127	520
MRPC Special Int.		SAI			0.25	2	73	012	+19.18	012	013	LTE	127	520
MRPC Special Int.		SAI			0.13	2	62	012	+10.29 to +11.37	012	013	LTE	127	520
MRPC Special Int.		SAI			0.29	2	73	013	+2.56 to +6.74	013	014	LTE	105	520
MRPC Special Int.	133	37	SAI		0.05	2	110	012	+5.54	012	013	LTE	105	520
MRPC Special Int.		SAI			0.08	2	97	012	+29.16	012	013	LTE	105	520
MRPC Special Int.		SAI			0.09	2	100	012	+12.72	012	013	LTE	105	520
MRPC Special Int.		SAI			0.12	2	80	012	+9.37	012	013	LTE	105	520
MRPC Special Int.		SAI			0.15	2	75	012	+30.09	012	013	LTE	105	520
MRPC Special Int.		SAI			0.15	2	82	012	+27.93	012	013	LTE	105	520
MRPC Special Int.		SAI			0.16	2	86	012	+4.53	012	013	LTE	105	520
MRPC Special Int.		SAI			0.17	2	74	012	+11.76	012	013	LTE	105	520
MRPC Special Int.		SAI			0.17	2	75	012	+8.97	012	013	LTE	105	520
MRPC Special Int.		SAI			0.21	2	79	012	+8.27	012	013	LTE	105	520
MRPC Special Int.		SAI			0.26	2	79	011	+9.31	011	011	LTE	105	520
MRPC Special Int.		SAI			0.30	2	67	012	+31.01	012	013	LTE	105	520
MRPC Special Int.		SAI			0.10	2	94	011	-15.82 to -4.86	011	011	LTE	105	520
HL ROLL TRANSITION	133	40	SAI		2.35	2	19	UTE	-0.24	UTE	UTE	UTE	32	520
MRPC Special Int.	133	58	SAI		0.22	2	83	UTS	-10.38	UTS	UTS	LTE	27	520

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Oconee Nuclear Station - Unit Three

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C/L Tubesheet,HL ROLL TRANSITION,MRPC Lane & Wedge,MRPC Special Int.,REROLL MRPC,SLEEVE ROLL +POINT

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

OCONEE 90 DAY NRC REPORT

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
HL ROLL TRANSITION	133	67	SAI		0.91 2		19	UTE	-0.36	UTE	UTE	UTE	20	520
MRPC Special Int.	134	32	VOL		0.19 2		31	007	+17.70	007	007	UTE	51	520
MRPC Special Int.	134	37	VOL		0.14 2		37	010	+14.78	010	010	UTE	51	520
MRPC Special Int.	134	84	VOL		0.32 2		89	010	+0.63	010	010	LTE	48	520
MRPC Special Int.	134	85	VOL		0.32 2		129	007	+0.05	007	007	LTE	48	520
MRPC Special Int.	135	3	VOL		0.19 2		80	004	+19.99	004	004	LTE	98	520
MRPC Special Int.	135	6	VOL		0.29 2		84	009	+0.60	009	009	LTE	98	520
MRPC Special Int.	135	27	SAI		0.17 2		70	009	+11.64	009	009	UTE	51	520
MRPC Special Int.			SAI		0.19 2		44	009	+15.57	009	009	UTE	51	520
MRPC Special Int.			SAI		0.17 2		63	009	+5.61 to +7.17	009	009	UTE	51	520
MRPC Special Int.	135	36	SAI		0.15 2		65	015	+42.67	015	UTS	UTE	51	520
MRPC Special Int.	135	75	VOL		0.13 2		84	007	+38.42	007	007	LTE	48	520
MRPC Special Int.			VOL		0.14 2		100	007	+25.69	007	007	LTE	48	520
MRPC Special Int.	135	82	SAI		0.20 2		82	011	-4.85	011	011	LTE	48	520
MRPC Special Int.	136	20	VOL		0.18 2		76	014	+0.42	014	014	LTE	105	520
MRPC Special Int.	136	34	VOL		0.11 2		46	012	+31.40	013	012	UTE	51	520
MRPC Special Int.	136	35	SAI		0.16 2		131	011	+4.52	011	012	UTE	51	520
MRPC Special Int.			SAI		0.18 2		98	011	+20.23	011	012	UTE	51	520
MRPC Special Int.			SAI		0.27 2		93	011	+25.04	011	012	UTE	51	520
MRPC Special Int.	136	36	SAI		0.15 2		47	015	+18.18	015	015	UTE	51	520
MRPC Special Int.			SAI		0.16 2		88	015	+18.54	015	015	UTE	51	520
MRPC Special Int.			SAI		0.20 2		120	015	+29.58	015	015	UTE	51	520
MRPC Special Int.	136	54	VOL		0.18 2		27	006	+7.75	006	006	LTE	30	520
MRPC Special Int.	136	66	SAI		0.16 2		78	011	+16.77	011	011	LTE	30	520
MRPC Special Int.	136	76	VOL		0.30 2		42	009	-0.59	009	009	LTE	48	520
MRPC Special Int.	137	3	WAR	12	0.75 P 3		0	010	-0.70	010	010	LTE	98	520
MRPC Special Int.	137	28	VOL		0.06 2		86	010	+21.63	010	010	UTE	55	520
MRPC Special Int.			VOL		0.07 2		61	007	+8.70	007	007	UTE	55	520
MRPC Special Int.			VOL		0.10 2		71	007	+31.83	007	007	UTE	55	520
MRPC Special Int.			VOL		0.11 2		64	008	+34.96	008	008	UTE	55	520
MRPC Special Int.			VOL		0.11 2		85	007	+9.56	007	007	UTE	55	520
MRPC Special Int.			VOL		0.15 2		58	004	+18.48	004	004	UTE	55	520
MRPC Special Int.	137	60	VOL		0.57 2		149	004	-0.71	004	004	LTE	30	520
MRPC Special Int.	137	78	VOL		0.66 2		105	010	-0.35	010	010	LTE	48	520
MRPC Special Int.	138	3	VOL		0.36 2		61	010	+0.60	010	010	LTE	98	520
MRPC Special Int.	138	18	VOL		0.06 2		68	LTS	+20.68	LTS	LTS	UTE	55	520
MRPC Special Int.	138	31	VOL		0.11 2		59	012	+20.80	012	012	UTE	55	520
HL ROLL TRANSITION			SAI		1.90 2		23	UTE	-0.24	UTE	UTE	UTE	31	520
HL ROLL TRANSITION	138	42	SAI		1.52 2		15	UTE	-0.16	UTE	UTE	UTE	21	520
MRPC Special Int.	138	74	VOL		0.15 2		258	009	-11.59	009	009	LTE	48	520
MRPC Special Int.	139	3	VOL		0.54 2		145	010	+0.51	010	010	LTE	98	520
MRPC Special Int.	139	5	VOL		0.33 2		120	008	-0.32	008	008	LTE	98	520
MRPC Special Int.	139	11	VOL		0.05 2		58	009	+28.07	009	009	UTE	55	520
HL ROLL TRANSITION	139	18	MAI		2.79 2		23	UTE	-0.23	UTE	UTE	UTE	32	520
MRPC Special Int.	139	20	VOL		0.08 2		80	010	+31.56	011	010	UTE	55	520
MRPC Special Int.	139	33	SAI		0.05 2		90	011	+10.08	011	011	UTE	55	520
HL ROLL TRANSITION	139	51	SAI		2.91 2		22	UTE	-0.23	UTE	UTE	UTE	21	520
MRPC Special Int.	139	61	MAI		3.72 2		25	UTE	-0.25	UTE	UTS	LTE	33	520
MRPC Special Int.			SAI		0.08 2		70	012	+9.16	012	013	LTE	33	520
MRPC Special Int.			SAI		0.09 2		68	011	+35.28	011	012	LTE	33	520
MRPC Special Int.			SAI		0.10 2		77	011	+30.41	011	012	LTE	33	520
MRPC Special Int.			SAI		0.27 2		68	012	+7.84	012	013	LTE	33	520
MRPC Special Int.			VOL		0.09 2		60	012	+11.05	012	013	LTE	33	520
MRPC Special Int.			VOL		0.10 2		54	011	+9.69	011	012	LTE	33	520
HL ROLL TRANSITION			MAI		6.91 2		26	UTE	-0.27	UTE	UTE	UTE	21	520
MRPC Special Int.	139	69	VOL		0.10 2		72	014	-1.14	014	014	LTE	33	520
MRPC Special Int.	140	1	WAR	18	1.21 P 3		0	012	-0.63	012	012	LTE	98	520
MRPC Special Int.	140	5	VOL		0.28 2		133	009	-0.65	009	009	UTE	55	520
MRPC Special Int.	140	7	VOL		0.27 2		25	002	-0.18	002	002	UTE	55	520
MRPC Special Int.	140	12	VOL		0.05 2		87	008	+6.61	008	007	UTE	55	520
MRPC Special Int.			VOL		0.06 2		58	009	+4.52	009	009	UTE	55	520
MRPC Special Int.			VOL		0.06 2		65	008	-2.99	008	007	UTE	55	520
MRPC Special Int.			VOL		0.06 2		77	009	+6.83	009	009	UTE	55	520
MRPC Special Int.			VOL		0.07 2		54	008	+28.56	008	007	UTE	55	520
MRPC Special Int.			VOL		0.07 2		81	008	+26.85	008	007	UTE	55	520

WAR

WAR

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.					VOL	0.07	2	94 007	+23.51	007	008	UTE	55 520	
MRPC Special Int.					VOL	0.08	2	48 007	+30.33	007	008	UTE	55 520	
MRPC Special Int.					VOL	0.08	2	59 007	+19.66	007	008	UTE	55 520	
MRPC Special Int.					VOL	0.08	2	66 007	+36.12	007	008	UTE	55 520	
MRPC Special Int.					VOL	0.09	2	85 007	+21.24	007	008	UTE	55 520	
MRPC Special Int.					VOL	0.10	2	71 007	+33.98	007	008	UTE	55 520	
MRPC Special Int.	140	59			VOL	0.15	2	19 015	+0.71	015	015	LTE	35 520	
MRPC Special Int.	140	61			SAI	0.11	2	65 014	+26.45	014	015	LTE	33 520	
MRPC Special Int.					SAI	0.15	2	65 014	+27.64	014	015	LTE	33 520	
MRPC Special Int.					SAI	0.35	2	71 011	+7.59	011	011	LTE	109 520	
MRPC Special Int.	140	69			VOL	0.21	2	89 009	-4.84	009	009	LTE	48 520	
MRPC Special Int.					VOL	0.28	2	98 009	-4.83	009	009	LTE	48 520	
MRPC Special Int.	141	1		WAR	20	1.44	P 3	0 014	-0.71	014	014	LTE	98 520	WAR
MRPC Special Int.	141	22		SAI		0.13	2	88 009	+12.99 to +16.01	009	009	UTE	55 520	
MRPC Special Int.				SAI		0.14	2	84 009	-8.66 to -4.58	009	009	UTE	55 520	
MRPC Special Int.				SAI		0.15	2	89 008	+27.72 to +34.75	008	009	UTE	55 520	
HL ROLL TRANSITION	141	28		SAI		0.75	2	15 UTE	-0.21	UTE	UTE	UTE	31 520	
MRPC Special Int.	141	46		VOL		0.18	2	37 001	+2.13	001	001	LTE	109 520	
MRPC Special Int.	141	55		VOL		0.26	2	10 015	+0.48	015	015	LTE	35 520	
MRPC Special Int.	141	59		WAR	15	1.10	P 3	0 008	-0.75	008	008	LTE	35 520	WAR
MRPC Special Int.	141	65		SAI		0.16	2	100 015	+1.65 to +22.26	015	015	LTE	35 520	
MRPC Special Int.	142	8		WAR	12	0.64	P 3	0 008	-0.71	008	008	UTE	55 520	WAR
MRPC Special Int.				WAR	17	1.04	P 3	0 008	-0.43	008	008	UTE	55 520	WAR
MRPC Special Int.	142	12		WAR	6	0.31	P 3	0 014	+0.31	014	014	UTE	55 520	WAR
MRPC Special Int.	142	40		VOL		0.56	1	108 013	+1.84	013	013	LTE	35 520	
MRPC Special Int.	142	41		VOL		0.15	2	51 013	+31.63	013	013	LTE	35 520	
MRPC Special Int.	142	54		VOL		0.26	2	109 015	+0.33	015	015	LTE	35 520	
MRPC Special Int.	142	61		VOL		0.21	P 1	151 014	+0.45	014	014	LTE	35 520	
MRPC Special Int.	143	3		WAR	18	1.12	P 3	0 014	-0.65	014	014	UTE	55 520	WAR
MRPC Special Int.	143	8		WAR	10	0.56	P 3	0 008	-0.43	008	008	UTE	55 520	WAR
MRPC Special Int.				WAR	14	0.83	P 3	0 008	+0.59	008	008	UTE	55 520	WAR
MRPC Special Int.	143	14		VOL		0.11	2	29 013	+6.17	013	013	UTE	55 520	
MRPC Special Int.	143	26		SAI		0.10	2	66 014	+32.07	014	015	UTE	55 520	
MRPC Special Int.	143	38		VOL		0.15	2	46 003	+21.82	003	003	LTE	38 520	
MRPC Special Int.				VOL		0.23	P 1	77 003	+26.64	003	003	LTE	38 520	
MRPC Special Int.	143	46		SAI		0.11	2	82 009	+26.96	009	009	LTE	38 520	
MRPC Special Int.				SAI		0.14	2	80 009	+25.74	009	009	LTE	38 520	
MRPC Special Int.	143	49		VOL		0.13	2	88 013	+1.28	013	013	LTE	38 520	
MRPC Special Int.	143	52		SAI		0.10	2	84 010	+31.67	010	010	UTE	108 520	
MRPC Special Int.				SAI		0.18	2	75 011	+15.61 to +19.26	011	011	UTE	108 520	
MRPC Special Int.	143	55		VOL		0.21	2	74 015	+1.68	015	015	UTE	108 520	
MRPC Special Int.				VOL		0.29	2	40 015	+1.17	015	015	UTE	108 520	
MRPC Special Int.	143	56		SAI		0.03	2	130 015	+7.55	015	015	LTE	35 520	
MRPC Special Int.				SAI		0.07	2	76 015	+5.74	015	015	LTE	35 520	
MRPC Special Int.				SAI		0.09	2	58 015	+2.93	015	015	LTE	35 520	
MRPC Special Int.				SAI		0.11	2	100 015	+8.90	015	015	LTE	35 520	
MRPC Special Int.				SAI		0.24	2	72 015	+15.60	015	015	LTE	35 520	
MRPC Special Int.				SAI		0.20	2	82 011	+21.54 to +25.98	011	011	LTE	35 520	
MRPC Special Int.	144	1		VOL		0.07	P 1	65 003	+12.82	003	003	UTE	55 520	
MRPC Special Int.	144	13		VOL		0.09	2	49 011	+9.23	011	011	UTE	55 520	
MRPC Special Int.				VOL		0.11	2	57 011	+18.72	011	011	UTE	55 520	
MRPC Special Int.	144	31		VOL		0.44	2	99 001	+0.79	001	001	LTE	41 520	
MRPC Special Int.	144	46		VOL		0.17	2	262 013	+0.99	013	013	LTE	48 520	
MRPC Special Int.	144	49		VOL		0.34	2	94 008	-0.54	008	008	LTE	38 520	
MRPC Special Int.	144	51		SAI		0.08	2	93 013	+6.28	013	013	UTE	108 520	
MRPC Special Int.				SAI		0.12	2	67 010	+19.35	010	010	UTE	108 520	
MRPC Special Int.				SAI		0.13	2	60 010	+21.37	010	010	UTE	108 520	
MRPC Special Int.				SAI		0.24	2	72 012	+17.48 to +20.91	012	012	UTE	108 520	
MRPC Special Int.	145	1		WAR	13	0.74	P 3	0 013	+0.75	013	013	UTE	55 520	WAR
MRPC Special Int.				WAR	17	0.95	P 3	0 013	-0.79	013	013	UTE	55 520	WAR
MRPC Special Int.	145	10		SAI		1.33	2	28 UTS	-0.84	UTS	UTS	UTE	55 520	
MRPC Special Int.				WAR	7	0.37	P 3	0 009	-0.49	009	009	UTE	55 520	WAR
MRPC Special Int.	145	16		VOL		0.12	2	41 007	+5.01	007	007	UTE	55 520	
MRPC Special Int.				WAR	9	0.49	P 3	0 008	-0.58	008	008	UTE	55 520	WAR
MRPC Special Int.	145	22		SAI		0.07	2	105 012	+19.97	012	012	UTE	58 520	

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.				SAI	0.07	2	126	012	+9.88	012	012	UTE	58	520
MRPC Special Int.				SAI	0.08	2	90	010	+30.38	011	010	UTE	58	520
MRPC Special Int.				SAI	0.08	2	103	012	+5.23	012	012	UTE	58	520
MRPC Special Int.				SAI	0.09	2	80	012	+16.40	012	012	UTE	58	520
MRPC Special Int.				SAI	0.09	2	81	010	+25.86	011	010	UTE	58	520
MRPC Special Int.				SAI	0.11	2	98	012	+11.90	012	012	UTE	58	520
MRPC Special Int.				SAI	0.12	2	81	012	+6.44	012	012	UTE	58	520
MRPC Special Int.				SAI	0.12	2	89	012	+17.77	012	012	UTE	58	520
MRPC Special Int.				SAI	0.13	2	88	010	+27.17	011	010	UTE	58	520
MRPC Special Int.				SAI	0.15	2	94	012	+20.95	012	012	UTE	58	520
MRPC Special Int.				SAI	0.19	2	92	012	+10.83	012	012	UTE	58	520
MRPC Special Int.				SAI	0.20	2	82	010	+29.40	011	010	UTE	58	520
MRPC Special Int.				SAI	0.21	2	86	012	+18.93	012	012	UTE	58	520
MRPC Special Int.				SAI	0.19	2	88	012	+7.35 to +9.48	012	012	UTE	58	520
MRPC Special Int.	145	40		SAI	0.13	2	75	014	+23.93	014	014	UTE	108	520
MRPC Special Int.				VOL	0.05	2	99	011	-16.26	011	011	LTE	41	520
MRPC Special Int.				SAI	0.39	1	77	013	+4.69 to +19.79	013	013	UTE	108	520
MRPC Special Int.	145	41		SAI	0.11	2	91	013	-1.91	013	013	UTE	108	520
MRPC Special Int.				SAI	0.13	2	79	012	+8.73	012	012	UTE	108	520
MRPC Special Int.				SAI	0.17	2	84	013	+27.75	013	013	UTE	108	520
MRPC Special Int.				SAI	0.18	2	90	013	+30.84	013	013	UTE	108	520
MRPC Special Int.				SAI	0.28	2	84	013	+9.38 to +13.38	013	013	UTE	108	520
MRPC Special Int.	145	42		SAI	0.10	2	102	013	+10.92	013	013	LTE	41	520
MRPC Special Int.				SAI	0.11	2	97	013	+9.87	013	013	LTE	41	520
MRPC Special Int.				SAI	0.12	2	90	013	+9.91	013	013	LTE	41	520
MRPC Special Int.				SAI	0.13	2	53	015	+29.41	015	015	UTE	108	520
MRPC Special Int.				SAI	0.13	2	63	015	+28.70	015	015	UTE	108	520
MRPC Special Int.				SAI	0.13	2	76	013	+9.14	013	013	LTE	41	520
MRPC Special Int.				SAI	0.13	2	99	013	+21.12	013	013	LTE	41	520
MRPC Special Int.				SAI	0.14	2	95	013	+21.98	013	013	LTE	41	520
MRPC Special Int.				SAI	0.15	2	72	013	+14.47	013	013	LTE	41	520
MRPC Special Int.				SAI	0.15	2	72	013	+14.84	013	013	LTE	41	520
MRPC Special Int.				SAI	0.15	2	74	013	+12.37	013	013	LTE	41	520
MRPC Special Int.				SAI	0.17	2	69	013	+19.48	013	013	LTE	41	520
MRPC Special Int.				SAI	0.19	2	72	013	+16.08	013	013	LTE	41	520
MRPC Special Int.				SAI	0.20	2	70	013	+10.56	013	013	LTE	41	520
MRPC Special Int.	145	47	WAR	16	0.94	P 3	0	008	+0.62	008	008	LTE	41	520
MRPC Special Int.	145	50		SAI	0.15	2	73	012	-10.09	012	012	LTE	41	520
MRPC Special Int.				SAI	0.17	2	72	012	-14.80	012	012	LTE	41	520
MRPC Special Int.	146	13		VOL	0.23	2	134	008	+0.71	008	008	UTE	58	520
MRPC Special Int.	146	14		VOL	0.45	2	89	008	-0.52	008	008	UTE	58	520
HL ROLL TRANSITION	146	17		SAI	3.44	2	26	UTE	-0.20	UTE	UTE	UTE	37	520
HL ROLL TRANSITION	146	18		MAI	3.14	2	23	UTE	-0.19	UTE	UTE	UTE	38	520
MRPC Special Int.	146	19		SAI	0.09	2	93	010	+26.77	010	010	UTE	58	520
MRPC Special Int.				SAI	0.09	2	106	010	+17.88	010	010	UTE	58	520
MRPC Special Int.				SAI	0.10	2	87	013	+12.08	013	013	UTE	58	520
MRPC Special Int.				SAI	0.10	2	88	010	+23.34	010	010	UTE	58	520
MRPC Special Int.				SAI	0.10	2	93	010	+25.45	010	010	UTE	58	520
MRPC Special Int.				SAI	0.14	2	94	010	+19.19 to +20.43	010	010	UTE	58	520
MRPC Special Int.	146	21		VOL	0.28	2	127	008	+0.37	008	008	UTE	58	520
MRPC Special Int.	146	22		VOL	0.06	2	98	008	+3.64	008	008	UTE	58	520
MRPC Special Int.				VOL	0.07	2	63	009	+7.91	009	009	UTE	58	520
MRPC Special Int.	146	28		MAI	0.19	2	76	012	+6.36	012	012	LTE	41	520
MRPC Special Int.				SAI	0.13	2	54	011	-10.15	011	011	LTE	41	520
MRPC Special Int.				SAI	0.16	2	51	012	+5.77	012	012	LTE	41	520
MRPC Special Int.	146	29		VOL	0.78	P 3	100	008	-0.73	008	008	LTE	41	520
MRPC Special Int.	146	36		SAI	0.09	2	93	015	-11.14	015	015	LTE	41	520
MRPC Special Int.	146	40		MAI	0.13	2	55	010	+31.51	010	010	LTE	41	520
MRPC Special Int.				SAI	0.07	2	88	010	+23.47	010	010	LTE	41	520
MRPC Special Int.				SAI	0.08	2	58	010	+28.80	010	010	LTE	41	520
MRPC Special Int.				SAI	0.11	2	86	010	+27.52	010	010	LTE	41	520
MRPC Special Int.				SAI	0.13	2	79	010	+30.89	010	010	LTE	41	520
MRPC Special Int.				SAI	0.13	2	84	010	+26.60	010	010	LTE	41	520
MRPC Special Int.				SAI	0.14	2	88	010	+28.55	010	010	LTE	41	520
MRPC Special Int.				SAI	0.14	2	97	010	+26.36	010	010	LTE	41	520

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.			SAI		0.16 2		82	010	+28.22	010	010	LTE	41 520	
MRPC Special Int.			SAI		0.16 2		96	010	+27.23	010	010	LTE	41 520	
MRPC Special Int.			SAI		0.22 2		83	010	+22.78	010	010	LTE	41 520	
MRPC Special Int.	146	43	WAR	17	1.03 P 3		0	009	+0.52	009	009	LTE	41 520	WAR
MRPC Special Int.	146	47	SAI		0.12 2		92	010	+12.71 to +16.47	011	010	UTE	108 520	
MRPC Special Int.			SAI		0.17 2		95	010	+19.72 to +33.72	011	010	UTE	108 520	
MRPC Special Int.	146	48	SAI		0.23 2		76	011	-14.64	011	011	LTE	41 520	
MRPC Special Int.	146	51	SAI		0.10 2		65	011	+28.32	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.10 2		89	011	+9.92	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.16 2		53	011	+30.38	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.16 2		70	014	-9.33	014	014	LTE	41 520	
MRPC Special Int.			SAI		0.19 2		72	011	+31.63	011	011	LTE	41 520	
MRPC Special Int.			VOL		0.14 2		101	013	+2.31	013	013	LTE	41 520	
MRPC Special Int.	147	5	VOL		0.10 2		66	015	+4.07	015	015	UTE	58 520	
MRPC Special Int.	147	9	SAI		0.11 2		77	010	+11.46	011	010	UTE	58 520	
MRPC Special Int.			SAI		0.11 2		83	010	+21.29	011	010	UTE	58 520	
MRPC Special Int.			SAI		0.16 2		70	010	+25.61 to +31.69	011	010	UTE	58 520	
MRPC Special Int.	147	11	VOL		0.24 2		79	008	+0.68	008	008	UTE	58 520	
MRPC Special Int.	147	12	VOL		0.26 2		100	010	-0.76	010	010	UTE	58 520	
MRPC Special Int.	147	36	SAI		0.05 2		48	011	-3.25	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.07 2		85	013	+8.45	013	013	LTE	41 520	
MRPC Special Int.			SAI		0.08 2		83	011	-7.93	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.08 2		88	011	-11.28	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.09 2		100	011	-6.72	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.11 2		56	011	+18.19	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.11 2		56	011	+23.70	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.11 2		78	012	+11.22	012	012	LTE	41 520	
MRPC Special Int.			SAI		0.11 2		82	012	+18.05	012	012	LTE	41 520	
MRPC Special Int.			SAI		0.11 2		95	013	+13.99	013	013	LTE	41 520	
MRPC Special Int.			SAI		0.11 2		99	011	-4.56	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.13 2		68	012	+15.77	012	012	LTE	41 520	
MRPC Special Int.			SAI		0.13 2		78	012	+21.44	012	012	LTE	41 520	
MRPC Special Int.			SAI		0.13 2		80	011	+14.59	011	011	LTE	41 520	
MRPC Special Int.			SAI		0.13 2		80	012	+12.50	012	012	LTE	41 520	
MRPC Special Int.			SAI		0.14 2		82	013	+10.87	013	013	LTE	41 520	
MRPC Special Int.			SAI		0.14 2		82	013	+17.45	013	013	LTE	41 520	
MRPC Special Int.			SAI		0.15 2		71	013	+15.02	013	013	LTE	41 520	
MRPC Special Int.			SAI		0.15 2		76	012	+19.22	012	012	LTE	41 520	
MRPC Special Int.			SAI		0.15 2		92	011	-12.38	011	011	LTE	41 520	
MRPC Special Int.	148	10	VOL		0.18 2		117	008	+0.62	008	008	UTE	58 520	
HL ROLL TRANSITION	148	11	SAI		2.07 2		24	UTE	-0.16	UTE	UTE	UTE	37 520	
MRPC Special Int.	148	32	SAI		0.12 2		65	012	+23.44	012	012	LTE	40 520	
MRPC Special Int.			SAI		0.14 2		74	012	+21.29	012	012	LTE	40 520	
MRPC Special Int.			SAI		0.14 2		82	012	+20.06	012	012	LTE	40 520	
MRPC Special Int.			VOL		0.27 2		72	012	+1.06	012	012	LTE	40 520	
MRPC Special Int.			SAI		0.13 2		75	012	+21.98 to +22.52	012	012	LTE	40 520	
MRPC Special Int.			SAI		0.18 1		81	011	+19.25 to +20.87	011	011	LTE	40 520	
MRPC Special Int.			SAI		0.18 2		73	012	+24.31 to +24.86	012	012	LTE	40 520	
MRPC Special Int.			SAI		0.19 1		95	011	+4.89 to +8.83	011	011	LTE	40 520	
MRPC Special Int.			SAI		0.20 1		109	011	+15.12 to +17.60	011	011	LTE	40 520	
MRPC Special Int.			SAI		0.23 2		79	012	+18.83 to +19.44	012	012	LTE	40 520	
MRPC Special Int.			SAI		0.25 1		82	011	+9.86 to +14.67	011	011	LTE	40 520	
MRPC Special Int.	148	34	SAI		0.11 2		112	014	+10.90	014	014	LTE	40 520	
MRPC Special Int.			SAI		0.12 2		60	014	-1.67	014	014	LTE	40 520	
MRPC Special Int.			SAI		0.13 2		94	014	+10.38	014	014	LTE	40 520	
MRPC Special Int.			SAI		0.16 2		76	011	+4.00	011	011	LTE	40 520	
MRPC Special Int.			SAI		0.17 2		66	014	-2.90	014	014	LTE	40 520	
MRPC Special Int.			SAI		0.29 P 3		61	011	-0.44	011	011	LTE	40 520	
MRPC Special Int.			MAI		0.26 2		77	013	+28.31 to +34.22	013	013	LTE	40 520	
MRPC Special Int.			MAI		0.30 2		86	011	-4.39 to +0.00	011	011	LTE	40 520	
MRPC Special Int.			SAI		0.13 2		61	013	+7.12 to +11.11	013	013	LTE	40 520	
MRPC Special Int.			SAI		0.18 2		77	013	+14.91 to +21.80	013	013	LTE	40 520	
MRPC Special Int.			SAI		0.19 2		65	013	+12.61 to +13.74	013	013	LTE	40 520	
MRPC Special Int.			SAI		0.20 2		81	011	+8.19 to +13.53	011	011	LTE	40 520	
MRPC Special Int.	148	36	SAI		0.09 2		85	013	+16.55	013	013	LTE	40 520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.			SAI		0.18 2	72	013	+15.29	013	013	LTE	40 520		
MRPC Special Int.			WAR	11	0.66 P 3	0	010	+0.70	010	010	LTE	40 520	WAR	
MRPC Special Int.			MAI		0.14 2	83	013	+19.68 to +23.32	013	013	LTE	40 520		
MRPC Special Int.			SAI		0.08 2	111	012	+25.52 to +29.55	012	012	LTE	40 520		
MRPC Special Int.			SAI		0.15 2	81	012	+3.83 to +4.24	012	012	LTE	40 520		
MRPC Special Int.			SAI		0.20 2	67	012	+6.16 to +8.62	012	012	LTE	40 520		
MRPC Special Int.			SAI		0.22 2	70	012	+10.76 to +21.76	012	012	LTE	40 520		
MRPC Special Int.	148	38	SAI		0.10 2	47	011	+35.16	012	011	UTE	108 520		
MRPC Special Int.			SAI		0.10 2	76	010	+31.87 to +33.74	011	010	UTE	108 520		
MRPC Special Int.	149	1	VOL		0.08 2	45	LTS	+35.60	LTS	LTS	UTE	58 520		
MRPC Special Int.	149	8	VOL		0.36 2	111	009	+0.49	009	009	UTE	58 520		
MRPC Special Int.	149	11	MAI		0.18 2	99	015	+1.29	015	015	UTE	58 520		
MRPC Special Int.			SAI		0.14 2	93	015	-1.33	015	015	UTE	58 520		
MRPC Special Int.	149	15	VOL		0.22 2	141	004	-0.18	004	004	UTE	58 520		
MRPC Special Int.	149	16	VOL		0.53 2	122	010	+0.62	010	010	UTE	58 520		
MRPC Special Int.	149	25	VOL		0.42 2	122	010	+0.34	010	010	LTE	40 520		
MRPC Special Int.	149	28	SAI		0.23 1	101	011	-8.78	011	011	LTE	40 520		
MRPC Special Int.			SAI		0.06 2	104	012	+22.53 to +35.10	013	012	UTE	108 520		
MRPC Special Int.	149	30	VOL		0.12 2	58	013	+1.27	013	013	LTE	38 520		
MRPC Special Int.	149	31	SAI		0.07 2	92	014	+26.93	015	014	UTE	108 520		
MRPC Special Int.			SAI		0.17 2	83	014	-14.28	014	014	LTE	38 520		
MRPC Special Int.	149	32	SAI		0.06 2	100	012	-3.53	012	012	LTE	38 520		
MRPC Special Int.			SAI		0.09 2	109	012	-13.91	012	012	LTE	38 520		
MRPC Special Int.			SAI		0.10 2	98	012	-23.63	012	012	LTE	38 520		
MRPC Special Int.			MAI		0.07 2	108	012	-2.79 to -1.94	012	012	LTE	38 520		
MRPC Special Int.			SAI		0.08 2	110	012	-11.57 to -11.03	012	012	LTE	38 520		
MRPC Special Int.			SAI		0.09 2	109	012	-23.01 to -22.40	012	012	LTE	38 520		
MRPC Special Int.			SAI		0.14 2	91	012	-18.97 to -15.33	012	012	LTE	38 520		
MRPC Special Int.			SAI		0.17 2	75	012	-20.84 to -20.01	012	012	LTE	38 520		
MRPC Special Int.			SAI		0.21 2	84	012	-19.69 to -19.02	012	012	LTE	38 520		
MRPC Special Int.	149	33	SAI		0.08 2	95	012	+19.67	012	012	LTE	38 520		
MRPC Special Int.			SAI		0.08 2	105	012	+20.31	012	012	LTE	38 520		
MRPC Special Int.			SAI		0.13 2	93	012	-2.20 to -1.11	012	012	LTE	38 520		
MRPC Special Int.	150	3	VOL		0.14 2	57	015	+17.79	015	015	UTE	58 520		
MRPC Special Int.	150	7	SAI		0.14 2	94	011	+20.17	011	011	UTE	58 520		
MRPC Special Int.			SAI		0.23 2	83	011	+14.97	011	011	UTE	58 520		
MRPC Special Int.			VOL		0.21 2	102	006	+0.62	006	006	UTE	58 520		
MRPC Special Int.			SAI		0.13 2	26	011	+21.81 to +27.83	011	011	UTE	58 520		
MRPC Special Int.			SAI		0.19 2	83	011	+16.28 to +18.22	011	011	UTE	58 520		
MRPC Special Int.	150	8	VOL		0.53 2	130	010	+0.63	010	010	UTE	58 520		
MRPC Special Int.	150	9	VOL		0.64 2	124	010	-0.62	010	010	UTE	58 520		
MRPC Special Int.	150	11	VOL		0.39 2	59	010	+0.74	010	010	UTE	58 520		
MRPC Special Int.	150	12	VOL		0.37 2	133	010	+0.69	010	010	UTE	58 520		
MRPC Special Int.			VOL		0.62 2	127	010	-0.69	010	010	UTE	58 520		
MRPC Special Int.	150	14	WAR	7	0.31 P 3	0	006	+0.71	006	006	LTE	38 520	WAR	
MRPC Special Int.			WAR	14	0.65 P 3	0	010	+0.80	010	010	LTE	38 520	WAR	
MRPC Special Int.	150	19	VOL		0.41 2	129	011	-0.27	011	011	LTE	38 520		
MRPC Special Int.	150	24	SAI		0.14 2	79	015	-8.94	015	015	LTE	38 520		
MRPC Special Int.	150	26	SAI		0.07 2	117	015	-8.30	015	015	LTE	38 520		
MRPC Special Int.			SAI		0.10 2	89	014	-7.18	014	014	LTE	38 520		
MRPC Special Int.			SAI		0.10 2	131	015	-10.79	015	015	LTE	38 520		
MRPC Special Int.			SAI		0.11 2	119	015	-7.28	015	015	LTE	38 520		
MRPC Special Int.			SAI		0.12 2	111	015	-9.73	015	015	LTE	38 520		
MRPC Special Int.			SAI		0.20 2	75	012	-4.92	012	012	LTE	38 520		
MRPC Special Int.			SAI		0.17 2	74	012	-21.30 to -6.26	012	012	LTE	38 520		
MRPC Special Int.	151	3	VOL		0.50 2	122	012	-0.64	012	012	UTE	58 520		
MRPC Special Int.	151	5	WAR	16	0.65 P 3	0	012	-0.61	012	012	UTE	58 520	WAR	
MRPC Special Int.			WAR	28	1.34 P 3	0	013	-0.64	013	013	UTE	58 520	WAR	
MRPC Special Int.	151	14	VOL		1.03 P 3	90	014	+0.61	014	014	LTE	38 520		
MRPC Special Int.	151	16	VOL		0.99 1	60	013	+4.25	013	013	LTE	38 520		

Indications Found = 1685
 Total Tubes Found = 1098

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	1	1	VOL		0.41	2	138	010	-0.19	010	010	UTE	52	520
MRPC Special Int.	1	6	VOL		0.20	2	62	013	+0.80	013	013	UTE	52	520
MRPC Special Int.	1	7	SAI		0.22	2	85	015	-5.31 to -3.18	015	015	LTE	69	520
MRPC Special Int.	2	2	VOL		0.11	2	61	015	+18.54	015	015	UTE	52	520
MRPC Special Int.			VOL		0.15	2	86	015	-1.18	015	015	UTE	52	520
MRPC Special Int.			VOL		0.20	2	72	015	+19.08	015	015	UTE	52	520
MRPC Special Int.			VOL		0.22	2	102	015	+19.11	015	015	UTE	52	520
MRPC Special Int.			VOL		0.23	2	62	015	+18.81	015	015	UTE	52	520
MRPC Special Int.			VOL		0.24	2	69	015	+18.83	015	015	UTE	52	520
MRPC Special Int.			VOL		0.26	2	54	010	-0.07	010	010	UTE	52	520
MRPC Special Int.	2	5	VOL		0.11	2	95	015	+19.11	UTS	015	UTE	52	520
MRPC Special Int.			VOL		0.12	2	58	015	+18.02	UTS	015	UTE	52	520
MRPC Special Int.			VOL		0.15	2	309	UTS	+0.41	UTS	015	UTE	52	520
MRPC Special Int.			VOL		0.18	2	151	015	+17.60	UTS	015	UTE	52	520
MRPC Special Int.	2	9	VOL		0.34	2	102	010	-3.09 to -1.05	010	010	UTE	52	520
MRPC Special Int.	2	11	VOL		0.17	2	96	010	+3.31	010	010	UTE	52	520
MRPC Special Int.			SAI		0.17	2	74	015	-5.35 to -3.38	015	015	UTE	52	520
MRPC Special Int.	3	8	VOL		0.13	2	115	010	-3.35 to -2.41	010	010	LTE	69	520
MRPC Special Int.	3	9	VOL		0.20	2	93	015	+0.71	015	015	UTE	52	520
MRPC Special Int.	3	22	VOL		0.16	2	68	015	+18.77	UTS	015	UTE	103	520
MRPC Special Int.	3	23	VOL		0.23	2	39	008	-0.43	008	008	LTE	47	520
MRPC Special Int.			VOL		0.57	2	34	008	+0.78	008	008	LTE	47	520
MRPC Special Int.	4	2	VOL		0.41	2	139	011	-0.78	011	011	UTE	52	520
MRPC Special Int.	4	8	VOL		0.23	2	90	010	-4.40 to -1.77	010	010	UTE	52	520
MRPC Special Int.	4	9	VOL		0.28	2	91	010	-1.59	010	010	UTE	52	520
MRPC Special Int.	4	12	SAI		0.08	2	78	015	-1.94	015	015	UTE	52	520
MRPC Special Int.			SAI		0.11	2	78	015	-5.58	015	015	UTE	52	520
MRPC Special Int.	4	35	VOL		0.25	2	134	010	+0.77	010	010	LTE	47	520
MRPC Special Int.	4	38	SCI		0.17	P 1	82	UTS	+0.04	UTS	UTS	LTE	47	520
MRPC Special Int.	5	5	VOL		0.11	2	26	005	-6.82	005	005	UTE	52	520
MRPC Special Int.	5	6	VOL		0.14	2	139	014	-0.27	014	014	UTE	52	520
MRPC Special Int.	5	23	VOL		0.35	2	149	009	+0.56	009	009	UTE	52	520
MRPC Special Int.	5	31	VOL		0.34	2	108	008	+0.67	008	008	LTE	47	520
MRPC Special Int.	5	35	VOL		0.24	2	55	009	+0.52	009	009	LTE	47	520
MRPC Special Int.	5	42	VOL		0.34	2	162	010	+0.50	010	010	LTE	47	520
MRPC Special Int.	6	5	VOL		0.12	2	93	010	-1.85	010	010	LTE	69	520
MRPC Special Int.	6	6	VOL		0.33	2	89	010	-2.87	010	010	UTE	45	520
MRPC Special Int.	6	12	SAI		0.11	2	102	015	-3.01	UTS	015	UTE	45	520
MRPC Special Int.	6	19	VOL		0.25	2	113	008	-0.61	008	008	UTE	52	520
MRPC Special Int.	6	45	VOL		0.33	2	130	011	-0.81	011	011	LTE	47	520
MRPC Special Int.	7	5	VOL		0.11	2	85	004	+15.50	004	004	UTE	45	520
MRPC Special Int.	7	51	VOL		0.12	2	60	LTS	+35.62	LTS	LTS	LTE	47	520
MRPC Special Int.	8	5	VOL		0.13	2	64	014	+1.25	014	014	UTE	41	520
MRPC Special Int.			VOL		0.17	2	71	014	+0.83	014	014	UTE	41	520
MRPC Special Int.			VOL		0.19	2	63	014	+1.28	014	014	UTE	41	520
MRPC Special Int.			VOL		0.26	2	62	014	+1.03	014	014	UTE	41	520
MRPC Special Int.	8	10	VOL		0.32	2	72	010	-0.81	010	010	UTE	41	520
MRPC Special Int.	8	13	VOL		0.22	2	142	014	+0.14	014	014	UTE	41	520
MRPC Special Int.	8	21	VOL		0.14	2	66	006	+15.88	006	006	UTE	41	520
HL ROLL TRANSITION	8	34	VOL		0.12	2	130	UTE	-2.39	UTE	UTE	UTE	66	520
MRPC Special Int.	8	47	VOL		0.36	2	138	008	+0.64	008	008	LTE	47	520
MRPC Special Int.	8	48	VOL		0.44	2	125	008	+0.59	008	008	LTE	47	520
MRPC Special Int.	8	57	VOL		0.09	2	69	015	+1.95	015	015	LTE	47	520
MRPC Special Int.			VOL		0.09	2	79	015	+3.75	015	015	LTE	47	520
MRPC Special Int.			VOL		0.14	2	78	013	+3.49	013	013	LTE	47	520
MRPC Special Int.			VOL		0.24	2	128	012	-0.05	012	012	LTE	47	520
MRPC Special Int.	9	5	VOL		0.06	2	67	LTS	+22.16	LTS	LTS	UTE	41	520
MRPC Special Int.			VOL		0.08	2	77	001	-15.46	001	001	LTE	69	520
MRPC Special Int.	9	56	VOL		0.36	2	100	009	+0.57	009	009	LTE	47	520
MRPC Special Int.	9	57	VOL		0.21	2	37	002	+23.58	002	002	LTE	47	520
MRPC Special Int.	9	61	VOL		0.13	2	99	013	+3.95	013	013	LTE	47	520
MRPC Special Int.	9	62	VOL		0.11	2	80	014	+30.40	014	014	LTE	47	520
MRPC Special Int.			VOL		0.13	2	78	001	+0.93	001	001	LTE	47	520
MRPC Special Int.	10	2	VOL		0.39	2	137	011	-0.73	011	011	UTE	36	520
MRPC Special Int.	10	7	WAR	12	0.56	P 3	76	009	+0.49	009	009	UTE	36	520 WAR

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	10	9	WAR	9	0.42	P 3	98	009	-0.56	009	009	UTE	36 520	WAR
MRPC Special Int.	10	14	VOL		0.11	2	44	011	+15.28	011	010	UTE	36 520	
MRPC Special Int.	10	25	VOL		0.24	2	123	009	+0.60	009	009	UTE	36 520	
MRPC Special Int.	10	59	VOL		0.16	2	99	009	+23.33	009	009	LTE	43 520	
MRPC Special Int.			VOL		0.22	2	84	009	+24.78	009	009	LTE	43 520	
MRPC Special Int.	10	63	VOL		0.13	2	85	012	+3.78 to +4.17	012	012	LTE	43 520	
MRPC Special Int.	10	64	VOL		0.22	2	100	014	+3.39	014	014	LTE	43 520	
MRPC Special Int.			VOL		0.24	2	88	014	+2.65	014	014	LTE	43 520	
MRPC Special Int.			SCI		0.39	P 1	64	UTS	-0.05	UTS	UTS	LTE	43 520	
MRPC Special Int.			VOL		0.17	P 1	89	013	+5.05	013	013	LTE	43 520	
MRPC Special Int.	11	10	VOL		0.09	2	48	015	+30.38	015	015	UTE	36 520	
MRPC Special Int.			VOL		0.16	2	54	015	+11.81	015	015	UTE	36 520	
MRPC Special Int.	11	11	VOL		0.51	2	130	009	-0.62	009	009	UTE	36 520	
MRPC Special Int.	11	13	VOL		0.27	2	126	008	-0.75	008	008	UTE	36 520	
MRPC Special Int.			VOL		0.29	2	89	008	+0.73	008	008	UTE	36 520	
MRPC Special Int.	11	20	VOL		0.13	2	93	008	+5.52	008	008	UTE	36 520	
MRPC Special Int.	11	60	VOL		0.44	2	83	009	+18.75 to +25.54	009	009	LTE	43 520	
MRPC Special Int.	11	65	VOL		0.55	2	89	010	-1.24	010	010	LTE	43 520	
MRPC Special Int.	11	66	VOL		0.12	2	74	014	+2.90	014	014	LTE	43 520	
MRPC Special Int.			VOL		0.21	2	141	014	+0.88	014	014	LTE	43 520	
MRPC Special Int.	11	67	VOL		0.87	1	90	014	+3.68	014	014	LTE	57 520	
MRPC Special Int.	12	1	VOL		0.11	2	98	014	+1.51	014	014	LTE	57 520	
HL ROLL TRANSITION	12	9	MAI		1.73	2	22	UTE	-0.24	UTE	UTE	UTE	16 520	
HL ROLL TRANSITION	12	27	SAI		0.95	2	20	UTE	-0.20	UTE	UTE	UTE	16 520	
MRPC Special Int.	12	61	VOL		0.23	2	72	009	+14.89	009	009	LTE	43 520	
MRPC Special Int.			VOL		0.18	2	108	009	+24.43 to +25.37	009	009	LTE	43 520	
MRPC Special Int.	12	63	VOL		0.18	2	89	009	+24.82	009	009	LTE	43 520	
MRPC Special Int.	12	64	VOL		0.23	2	111	009	+26.09	009	010	LTE	43 520	
MRPC Special Int.			VOL		0.25	2	98	009	+28.52	009	010	LTE	43 520	
MRPC Special Int.			VOL		0.31	2	96	009	+29.53 to +31.02	009	010	LTE	43 520	
MRPC Special Int.	12	65	VOL		0.22	2	88	010	-1.18	010	010	LTE	43 520	
MRPC Special Int.	12	68	VOL		0.29	2	135	009	-0.63	009	009	LTE	57 520	
MRPC Special Int.	12	71	VOL		0.16	2	62	012	+1.07	012	012	LTE	57 520	
MRPC Special Int.	13	5	WAR	14	0.89	P 3	102	010	-0.55	010	010	LTE	55 520	WAR
MRPC Special Int.	13	19	VOL		0.47	2	108	007	-0.55	007	007	UTE	36 520	
MRPC Special Int.	13	20	VOL		0.29	2	121	007	-0.56	007	007	UTE	36 520	
MRPC Special Int.	13	65	VOL		0.48	2	78	009	+23.06 to +25.12	009	009	LTE	43 520	
HL ROLL TRANSITION	13	70	MAI		1.03	2	19	UTE	-0.33	UTE	UTE	UTE	78 520	
MRPC Special Int.	13	71	VOL		1.00	1	93	010	-2.65	010	010	LTE	57 520	
MRPC Special Int.	13	74	VOL		0.31	2	294	015	-0.26	015	015	LTE	57 520	
MRPC Special Int.			WAR	10	0.77	P 3	0	010	+0.31	010	010	LTE	57 520	WAR
HL ROLL TRANSITION	14	28	SAI		2.17	1	15	UTE	-0.49	UTE	UTE	UTE	19 520	
MRPC Special Int.	14	56	SAI		0.35	2	14	015	+33.35	015	015	UTE	103 520	
MRPC Special Int.			MAI		0.33	2	42	012	+12.30 to +17.72	013	012	UTE	103 520	
MRPC Special Int.			SAI		0.27	2	37	015	+34.76 to +37.77	UTS	015	UTE	103 520	
MRPC Special Int.			SAI		0.29	2	24	015	+41.95 to +45.33	UTS	015	UTE	103 520	
MRPC Special Int.			SAI		0.66	2	35	012	+21.39 to +22.53	013	012	UTE	103 520	
MRPC Special Int.	14	61	VOL		0.12	P 3	74	013	-0.20	013	013	UTE	103 520	
MRPC Special Int.	14	72	VOL		1.19	1	57	010	-1.44	010	010	LTE	57 520	
MRPC Special Int.	14	75	VOL		0.47	2	302	010	+0.03	010	010	LTE	57 520	
MRPC Special Int.			VOL		0.63	1	93	014	+31.07	014	015	UTE	71 520	
MRPC Special Int.	15	34	SAI		0.10	2	50	010	-6.36	010	010	UTE	36 520	
MRPC Special Int.			SAI		0.10	2	57	010	-5.79	010	010	UTE	36 520	
MRPC Special Int.	15	51	VOL		0.09	2	48	013	+9.86	014	013	UTE	103 520	
HL ROLL TRANSITION	15	52	SAI		0.65	2	24	UTE	-0.23	UTE	UTE	UTE	68 520	
MRPC Special Int.	15	64	VOL		0.37	2	73	009	+0.68	009	009	LTE	47 520	
MRPC Special Int.	15	65	VOL		0.34	2	146	008	+0.67	008	008	LTE	47 520	
MRPC Special Int.	15	67	VOL		0.33	2	88	009	+17.34 to +27.91	009	009	LTE	47 520	
MRPC Special Int.	15	68	VOL		0.50	2	73	009	+23.33	009	009	LTE	73 520	
MRPC Special Int.	15	71	VOL		0.20	2	84	010	-1.54	010	010	LTE	47 520	
MRPC Special Int.	15	74	VOL		0.26	2	271	010	-2.66 to -1.05	010	010	LTE	57 520	
MRPC Special Int.	16	16	VOL		0.09	2	61	015	-12.63	015	015	UTE	36 520	
HL ROLL TRANSITION			VOL		0.19	2	88	UTE	-2.68	UTE	UTE	UTE	18 520	
MRPC Special Int.	16	21	VOL		0.09	2	64	013	-8.36	013	013	UTE	36 520	
MRPC Special Int.	16	42	VOL		0.11	2	64	014	+23.98	015	014	UTE	103 520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	16	66	VOL		0.21 2	123	009	+0.66	009	009	LTE	47	520	
MRPC Special Int.	16	67	VOL		0.22 2	118	008	-0.64	008	008	LTE	47	520	
MRPC Special Int.	16	68	VOL		0.27 2	108	009	-0.25	009	009	LTE	47	520	
MRPC Special Int.	16	72	VOL		0.27 2	105	009	+22.47	009	009	LTE	47	520	
MRPC Special Int.			VOL		0.28 2	108	009	+24.40 to +32.07	009	009	LTE	47	520	
MRPC Special Int.	16	81	VOL		0.18 2	82	015	-2.81	015	015	LTE	57	520	
MRPC Special Int.	17	1	VOL		0.10 2	82	UTS	+0.14	UTS	UTS	LTE	57	520	
MRPC Special Int.			SCI		0.14 P 1	102	UTS	+0.00	UTS	UTS	LTE	57	520	
MRPC Special Int.	17	36	VOL		0.35 2	6	010	-12.32	010	010	UTE	36	520	
MRPC Special Int.			VOL		1.03 2	15	012	+17.50	012	012	UTE	36	520	
HL ROLL TRANSITION	17	46	MAI		0.27 2	23	UTE	-0.46	UTE	UTE	UTE	68	520	
MRPC Special Int.	17	59	VOL		0.05 2	38	008	+11.88	008	008	LTE	51	520	
MRPC Special Int.	17	65	VOL		0.64 2	7	LTS	+10.45	LTS	LTS	LTE	51	520	IDI
MRPC Special Int.	17	72	VOL		0.14 2	53	003	+9.62	003	003	LTE	51	520	
MRPC Special Int.			VOL		0.62 2	88	009	+20.41 to +30.55	009	009	LTE	51	520	
MRPC Special Int.	17	74	VOL		0.47 2	119	009	+0.63	009	009	LTE	57	520	
MRPC Special Int.	17	75	WAR	14	1.03 P 3	0	008	-0.65	008	008	LTE	57	520	WAR
MRPC Special Int.	18	2	WAR	11	0.81 P 3	0	014	+0.75	014	014	LTE	57	520	WAR
MRPC Special Int.	18	4	VOL		0.75 1	105	009	+17.07	009	009	LTE	57	520	
MRPC Special Int.	18	62	VOL		0.69 1	101	009	+11.62	009	009	LTE	55	520	
MRPC Special Int.			VOL		1.29 1	110	009	+8.05	009	009	LTE	55	520	
MRPC Special Int.	18	66	VOL		0.23 2	67	013	+24.39	014	013	UTE	103	520	
MRPC Special Int.	18	71	WAR	13	0.81 P 3	0	008	+0.66	008	008	LTE	51	520	WAR
MRPC Special Int.	18	76	VOL		0.43 2	100	010	-18.99 to -8.96	010	010	LTE	59	520	
MRPC Special Int.	18	79	VOL		0.35 2	96	010	-12.51	010	010	LTE	59	520	
MRPC Special Int.			VOL		0.40 2	93	010	+0.12	010	010	LTE	59	520	
MRPC Special Int.	18	85	SAI		0.14 2	83	015	-5.73	015	015	LTE	59	520	
MRPC Special Int.			VOL		0.11 2	85	015	+0.58	015	015	LTE	59	520	
MRPC Special Int.			VOL		0.21 2	95	015	-1.50	015	015	LTE	59	520	
MRPC Special Int.	19	5	WAR	8	0.51 P 3	91	009	+0.52	009	009	LTE	55	520	WAR
HL ROLL TRANSITION	19	6	SAI		1.60 2	10	UTE	-0.24	UTE	UTE	UTE	12	520	
MRPC Special Int.	19	11	VOL		0.13 2	103	007	-0.66	007	007	LTE	49	520	
MRPC Special Int.	19	16	VOL		0.24 2	113	UTS	+13.37	UTS	UTS	UTE	36	520	
HL ROLL TRANSITION			SAI		1.41 2	18	UTE	-0.23	UTE	UTE	UTE	19	520	
MRPC Special Int.	19	78	VOL		0.39 2	112	008	-0.67	008	008	LTE	59	520	
MRPC Special Int.	19	79	WAR	15	1.00 P 3	0	008	-0.62	008	008	LTE	59	520	WAR
MRPC Special Int.	19	82	VOL		0.49 2	142	009	+0.66	009	009	LTE	59	520	
MRPC Special Int.			WAR	18	1.31 P 3	0	010	+0.55	010	010	LTE	59	520	WAR
MRPC Special Int.	19	86	WAR	16	0.84 P 3	0	015	+0.73	015	014	UTE	71	520	WAR
MRPC Special Int.	20	19	VOL		0.09 2	43	014	+16.28	014	014	UTE	36	520	
MRPC Special Int.	20	73	VOL		0.30 P 1	143	008	+0.72	008	008	UTE	60	520	
MRPC Special Int.	20	75	VOL		0.30 2	131	008	+0.60	008	008	UTE	60	520	
MRPC Special Int.	20	78	VOL		0.55 2	64	008	-0.68	008	008	LTE	59	520	
MRPC Special Int.			VOL		0.58 2	93	009	+0.74	009	009	LTE	59	520	
MRPC Special Int.	20	80	VOL		0.16 2	77	012	+1.37	012	012	LTE	59	520	
MRPC Special Int.	20	81	VOL		0.62 2	136	009	+0.68	009	009	LTE	59	520	
MRPC Special Int.	21	6	VOL		0.12 2	45	006	+5.40	006	006	LTE	69	520	
MRPC Special Int.	21	11	VOL		0.10 2	31	012	-0.20	012	012	LTE	49	520	
MRPC Special Int.	21	15	VOL		0.46 2	128	007	-0.57	007	007	UTE	36	520	
MRPC Special Int.	21	43	VOL		0.07 2	76	005	-5.45	005	005	UTE	29	520	
MRPC Special Int.			VOL		0.11 2	46	004	+5.87	004	004	LTE	69	520	
MRPC Special Int.			VOL		0.14 2	92	006	+4.44	006	006	UTE	29	520	
MRPC Special Int.			VOL		0.16 2	77	005	-7.69	005	005	UTE	29	520	
MRPC Special Int.	21	78	WAR	8	0.39 P 3	0	009	+0.71	009	009	UTE	60	520	WAR
HL ROLL TRANSITION	21	83	VOL		0.50 2	124	UTE	-1.70	UTE	UTE	UTE	79	520	
MRPC Special Int.	22	20	VOL		0.07 2	47	009	+4.00	009	008	UTE	29	520	
MRPC Special Int.			VOL		0.08 2	46	008	+1.63	009	008	UTE	29	520	
MRPC Special Int.			VOL		0.11 2	32	008	+26.82	009	008	UTE	29	520	
MRPC Special Int.	22	70	VOL		0.21 2	81	011	-0.79	011	011	LTE	51	520	
MRPC Special Int.	22	86	VOL		0.30 2	99	011	-0.83	011	011	UTE	60	520	
MRPC Special Int.	22	92	SAI		0.18 2	108	015	-1.30	UTS	015	UTE	60	520	
MRPC Special Int.			VOL		0.57 2	77	006	+1.31	007	006	UTE	60	520	
HL ROLL TRANSITION	23	15	VOL		0.13 2	68	UTE	-1.30	UTE	UTE	UTE	13	520	
MRPC Special Int.	23	48	VOL		0.06 2	52	011	+26.01	011	011	LTE	51	520	
MRPC Special Int.	23	57	VOL		0.11 2	58	015	+32.66	015	015	LTE	51	520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	23	89	SAI		0.15 2	83	014	+32.00 to +33.00	015	014	UTE	60	520	
MRPC Special Int.	23	93	VOL		0.43 2	92	006	+1.56	007	006	UTE	60	520	
MRPC Special Int.	24	17	VOL		0.12 2	56	014	+8.60	014	014	LTE	69	520	
MRPC Special Int.	24	19	VOL		0.37 2	150	007	-0.52	007	007	LTE	69	520	
MRPC Special Int.	24	74	VOL		0.16 2	37	014	+21.77	014	014	LTE	51	520	
MRPC Special Int.	25	3	VOL		0.39 2	136	009	+0.74	009	009	LTE	57	520	
MRPC Special Int.	25	24	VOL		0.06 2	51	012	+2.84	012	012	UTE	29	520	
MRPC Special Int.			VOL		0.07 2	36	012	-2.83	012	012	UTE	29	520	
MRPC Special Int.	25	41	SAI		0.07 2	57	UTS	-8.26	UTS	UTS	UTE	29	520	
MRPC Special Int.			SAI		0.08 2	74	UTS	-7.93	UTS	UTS	UTE	29	520	
MRPC Special Int.	25	69	VOL		0.15 2	44	004	+8.92	004	004	LTE	51	520	
HL ROLL TRANSITION	25	70	SAI		2.17 2	38	UTE	-0.13	UTE	UTE	UTE	72	520	
MRPC Special Int.	25	87	VOL		0.11 2	78	013	+4.35	014	013	UTE	60	520	
MRPC Special Int.	25	96	VOL		0.09 2	67	012	+8.98	013	012	UTE	71	520	
MRPC Special Int.	25	97	VOL		0.10 2	87	012	+10.79	013	012	UTE	60	520	
MRPC Special Int.	26	5	VOL		0.22 2	102	008	-0.54	008	008	LTE	49	520	
MRPC Special Int.	26	15	VOL		0.18 2	61	001	+1.16	001	001	LTE	49	520	
MRPC Special Int.			VOL		0.27 2	42	001	+1.61	001	001	LTE	49	520	
MRPC Special Int.	26	17	VOL		0.07 2	55	011	+18.99	011	011	LTE	49	520	
MRPC Special Int.			VOL		0.09 2	67	009	+8.58	009	009	LTE	49	520	
MRPC Special Int.	26	56	VOL		0.19 2	70	013	+0.84	013	013	LTE	51	520	
HL ROLL TRANSITION	26	85	SAI		0.96 2	11	UTE	-0.43	UTE	UTE	UTE	79	520	
MRPC Special Int.	26	87	VOL		0.06 2	60	LTS	+19.35	001	LTS	UTE	60	520	
MRPC Special Int.			VOL		0.18 2	256	013	+1.14	014	013	UTE	60	520	
MRPC Special Int.	27	28	VOL		0.18 2	69	006	-6.25	006	006	UTE	29	520	
MRPC Special Int.	27	78	VOL		0.40 2	51	004	-0.81	004	004	LTE	51	520	
MRPC Special Int.	27	81	VOL		0.13 2	52	015	+29.49	015	015	UTE	103	520	
MRPC Special Int.	27	100	VOL		0.64 2	212	010	+0.87	010	010	UTE	60	520	
MRPC Special Int.	28	54	VOL		0.08 2	35	011	+8.54	011	011	LTE	51	520	
MRPC Special Int.	28	60	VOL		0.24 2	137	011	+0.09	011	011	LTE	51	520	
MRPC Special Int.			VOL		0.28 2	83	011	-0.78	011	011	LTE	51	520	
MRPC Special Int.	28	87	VOL		0.20 2	90	013	+1.17	014	013	UTE	61	520	
MRPC Special Int.	28	96	VOL		0.09 2	276	010	+6.36	010	011	UTE	71	520	
MRPC Special Int.			VOL		0.16 2	106	013	+0.78	013	013	UTE	71	520	
MRPC Special Int.	29	2	VOL		0.48 2	154	011	+0.59	011	011	LTE	57	520	
MRPC Special Int.	29	39	VOL		0.31 2	148	014	-0.23	014	014	UTE	29	520	
MRPC Special Int.	29	49	VOL		0.05 2	77	013	-15.14	013	013	UTE	29	520	
MRPC Special Int.	29	83	VOL		0.72 2	57	011	-0.76	011	011	LTE	51	520	
MRPC Special Int.	29	102	VOL		0.25 2	80	008	+7.87	009	008	UTE	61	520	
MRPC Special Int.			VOL		0.26 2	100	008	+25.75	009	008	UTE	61	520	
MRPC Special Int.			VOL		0.31 2	142	008	+5.38	009	008	UTE	61	520	
MRPC Special Int.	30	4	VOL		0.24 2	40	010	-0.53	010	010	LTE	49	520	
MRPC Special Int.		WAR	15		0.77 P 3	0	008	+0.69	008	008	LTE	49	520	WAR
MRPC Special Int.	30	6	VOL		0.27 2	119	008	-0.26	008	008	LTE	49	520	
HL ROLL TRANSITION	30	21	VOL		0.11 P 1	95	UTE	-2.90	UTE	UTE	UTE	12	520	
MRPC Special Int.		WAR	6		0.34 P 3	0	007	-0.65	007	007	LTE	49	520	WAR
MRPC Special Int.	30	38	VOL		0.17 2	45	003	+4.66	003	003	UTE	29	520	
MRPC Special Int.	30	51	VOL		0.22 2	43	004	-0.92	004	004	LTE	69	520	
MRPC Special Int.	30	57	VOL		0.05 2	76	007	+20.35	007	007	LTE	51	520	
MRPC Special Int.	30	86	VOL		0.12 2	69	012	+11.75	013	012	UTE	61	520	
MRPC Special Int.	30	103	VOL		0.37 2	131	008	-0.57	008	008	UTE	61	520	
MRPC Special Int.	30	104	VOL		0.37 2	49	008	-0.54	008	008	UTE	61	520	
MRPC Special Int.	31	6	VOL		0.76 1	88	010	+14.92	010	010	LTE	49	520	
MRPC Special Int.	31	8	WAR	11	0.55 P 3	0	009	+0.62	009	009	LTE	49	520	WAR
MRPC Special Int.	31	26	VOL		0.07 2	55	009	-1.26	009	009	UTE	29	520	
MRPC Special Int.	31	76	VOL		0.11 2	28	011	+2.23	011	011	LTE	51	520	
MRPC Special Int.			VOL		0.50 2	64	011	-0.80	011	011	LTE	51	520	
MRPC Special Int.	31	85	VOL		0.12 2	38	014	+11.16	014	014	LTE	51	520	
MRPC Special Int.	31	104	VOL		0.17 2	78	014	+1.26	015	014	UTE	61	520	
MRPC Special Int.	32	2	VOL		0.60 1	71	010	-1.73	010	010	LTE	49	520	
MRPC Special Int.	32	5	WAR	18	0.96 P 3	0	009	+0.74	009	009	LTE	49	520	WAR
MRPC Special Int.	32	15	VOL		0.34 2	145	007	-0.77	007	007	LTE	49	520	
MRPC Special Int.	32	60	VOL		0.18 2	77	013	-0.10	013	013	LTE	51	520	
MRPC Special Int.	32	61	VOL		0.08 2	69	007	+7.12	007	007	LTE	51	520	
MRPC Special Int.	32	62	VOL		0.12 2	120	013	+0.05	013	013	LTE	51	520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	33	2	VOL		0.21 2	125	014	+0.36	014	014	LTE	49 520		
MRPC Special Int.	33	4	WAR	11	0.58 P 3	0	010	-0.49	010	010	LTE	49 520	WAR	
MRPC Special Int.	33	5	WAR	14	0.74 P 3	0	009	+0.69	009	009	LTE	49 520	WAR	
MRPC Special Int.	33	6	VOL		0.37 2	130	008	-0.12	008	008	LTE	49 520		
MRPC Special Int.	33	30	VOL		0.45 2	77	013	-0.10	013	013	UTE	29 520		
MRPC Special Int.	33	67	SAI		0.12 2	76	015	+34.46	015	015	LTE	51 520		
MRPC Special Int.			SAI		0.16 2	87	015	+35.21	015	015	LTE	51 520		
MRPC Special Int.	33	81	VOL		0.07 2	85	011	+28.36	011	011	LTE	51 520		
MRPC Special Int.			WAR	4	0.20 P 3	63	011	-0.75	011	011	LTE	51 520	WAR	
MRPC Special Int.	34	1	VOL		0.18 2	116	UTS	+0.37	UTS	UTS	LTE	57 520		
MRPC Special Int.			VOL		0.28 2	103	015	-2.20	015	015	LTE	57 520		
MRPC Special Int.	34	3	VOL		0.19 2	87	010	+2.91	010	010	LTE	49 520		
MRPC Special Int.	34	6	VOL		0.29 2	124	008	-0.42	008	008	LTE	49 520		
MRPC Special Int.			WAR	8	0.40 P 3	0	009	+0.71	009	009	LTE	49 520	WAR	
MRPC Special Int.	34	20	VOL		0.37 2	82	012	+0.88	012	012	LTE	46 520		
MRPC Special Int.	34	22	VOL		0.11 2	39	011	+4.90	011	011	LTE	46 520		
MRPC Special Int.	34	23	VOL		0.27 2	129	007	-0.56	007	007	UTE	29 520		
MRPC Special Int.	34	56	VOL		0.08 2	35	011	+2.77	011	011	LTE	51 520		
MRPC Special Int.			VOL		0.17 2	40	011	+4.49	011	011	LTE	51 520		
MRPC Special Int.	34	57	VOL		0.12 2	57	008	+16.06	008	008	LTE	51 520		
MRPC Special Int.	34	83	VOL		0.11 2	127	009	+32.45	009	009	LTE	51 520		
MRPC Special Int.	34	88	VOL		0.32 2	55	015	+0.83	015	015	UTE	61 520		
HL ROLL TRANSITION			SAI		2.05 2	26	UTE	-0.33	UTE	UTE	UTE	78 520		
MRPC Special Int.	35	6	VOL		0.22 2	110	008	-0.60	008	008	LTE	49 520		
MRPC Special Int.	35	41	SAI		0.06 2	79	011	-7.26	011	011	UTE	29 520		
MRPC Special Int.	35	73	VOL		0.22 2	82	013	-0.06	013	013	LTE	51 520		
MRPC Special Int.	35	89	VOL		0.16 2	86	015	+0.86	015	015	UTE	61 520		
MRPC Special Int.	36	5	VOL		0.22 2	123	010	+2.69	010	010	LTE	49 520		
MRPC Special Int.	36	6	VOL		0.23 2	43	010	-0.67	010	010	LTE	49 520		
MRPC Special Int.	36	8	WAR	11	0.57 P 3	0	008	-0.52	008	008	LTE	49 520	WAR	
MRPC Special Int.	36	9	VOL		0.22 2	72	008	-0.63	008	008	LTE	49 520		
MRPC Special Int.	36	82	VOL		0.36 2	131	014	+0.44	014	014	LTE	51 520		
HL ROLL TRANSITION	36	107	VOL		0.23 2	102	UTE	-3.06	UTE	UTE	UTE	83 520		
MRPC Special Int.	37	7	VOL		0.32 2	70	012	+1.03	012	012	LTE	49 520		
MRPC Special Int.	37	20	VOL		0.14 2	73	LTS	+13.49	LTS	LTS	LTE	46 520		
MRPC Special Int.	37	25	VOL		0.09 2	32	011	-5.57	011	011	LTE	46 520		
MRPC Special Int.	37	32	VOL		0.07 2	58	009	-10.04	009	009	UTE	29 520		
MRPC Special Int.			VOL		0.14 2	64	010	+1.34	010	010	UTE	29 520		
MRPC Special Int.	38	5	VOL		0.63 2	122	009	+0.66	009	009	UTE	41 520		
MRPC Special Int.			VOL		0.21 2	137	009	-2.93 to -2.29	009	009	UTE	41 520		
MRPC Special Int.	38	7	VOL		0.31 2	45	012	+0.92	012	012	UTE	41 520		
MRPC Special Int.	38	8	VOL		0.47 2	119	008	-0.61	008	008	UTE	41 520		
MRPC Special Int.	38	19	VOL		0.11 2	30	011	+4.99	011	011	UTE	41 520		
MRPC Special Int.	38	24	VOL		0.05 2	62	011	-5.36	011	011	UTE	41 520		
HL ROLL TRANSITION	38	34	SAI		0.21 2	73	UTE	-0.70	UTE	UTE	UTE	30 520		
HL ROLL TRANSITION	38	48	SAI		1.72 2	18	UTE	-0.12	UTE	UTE	UTE	30 520		
HL ROLL TRANSITION	38	49	MAI		2.97 2	16	UTE	-0.08	UTE	UTE	UTE	31 520		
MRPC Special Int.	38	62	VOL		0.10 2	75	LTE	+17.54	LTE	LTE	LTE	13 520		
MRPC Special Int.	38	77	VOL		0.07 2	103	002	+13.56	002	002	UTE	52 520		
MRPC Special Int.	38	100	VOL		0.08 2	79	012	+33.77	013	012	UTE	103 520		
MRPC Special Int.	38	103	VOL		0.04 2	62	013	+9.52	013	013	UTE	103 520		
MRPC Special Int.	39	7	VOL		0.42 2	21	013	-0.21	013	013	UTE	41 520		
MRPC Special Int.	39	10	VOL		0.51 2	142	008	+0.69	008	008	UTE	41 520		
MRPC Special Int.			VOL		0.64 2	107	008	-0.66	008	008	UTE	41 520		
MRPC Special Int.	39	17	VOL		0.10 2	37	001	+4.00	001	001	UTE	41 520		
MRPC Special Int.	39	51	VOL		1.65 2	11	001	-9.86	001	001	LTE	34 520		
MRPC Special Int.			VOL		1.76 2	14	001	-8.83	001	001	LTE	34 520		
MRPC Special Int.	39	62	MAI		0.27 2	78	015	+16.67 to +46.00	015	015	LTE	13 520		
MRPC Special Int.	40	4	VOL		0.71 2	113	009	+0.68	009	009	UTE	41 520		
MRPC Special Int.	40	5	VOL		0.21 2	91	010	+2.94	010	010	UTE	41 520		
MRPC Special Int.			VOL		0.34 2	140	010	+0.63	010	010	UTE	41 520		
MRPC Special Int.			VOL		0.41 2	139	010	+0.13	010	010	UTE	41 520		
MRPC Special Int.	40	8	VOL		0.42 2	152	008	-0.59	008	008	UTE	41 520		
MRPC Special Int.	40	80	VOL		0.49 2	89	015	+8.59	UTS	015	UTE	63 520		
MRPC Special Int.	41	4	VOL		0.56 2	158	012	-0.29	012	012	UTE	41 520		

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	41	5	VOL	0.33	2	132	010	+0.58	010	010	UTE	41	520	
MRPC Special Int.	41	55	VOL	1.17	1	111	003	+22.88	003	003	LTE	34	520	
MRPC Special Int.	41	61	SAI	0.24	2	73	015	+35.58 to +45.03	015	015	LTE	13	520	
HL ROLL TRANSITION	41	95	SAI	0.85	2	10	UTE	-0.30	UTE	UTE	UTE	82	520	
MRPC Special Int.	42	5	VOL	0.37	2	128	010	+0.63	010	010	UTE	41	520	
MRPC Special Int.			VOL	0.41	2	131	010	+0.61	010	010	UTE	41	520	
MRPC Special Int.			VOL	0.44	2	116	009	+0.61	009	009	UTE	41	520	
MRPC Special Int.	42	14	VOL	0.19	2	53	006	-3.65	006	006	UTE	41	520	
MRPC Special Int.	42	48	VOL	0.21	2	67	005	+20.47	005	005	LTE	34	520	
MRPC Special Int.	42	61	SAI	0.04	2	84	015	+14.67 to +46.22	015	015	LTE	13	520	
MRPC Special Int.	42	114	VOL	0.13	2	60	011	+36.08	011	011	LTE	22	520	
MRPC Special Int.	43	1	VOL	0.05	2	45	012	+19.95	012	012	UTE	41	520	
MRPC Special Int.	43	7	VOL	0.53	2	110	008	+0.67	008	008	UTE	41	520	
MRPC Special Int.	43	61	SAI	0.09	2	34	010	+14.60	010	010	LTE	13	520	
MRPC Special Int.			SAI	0.12	2	21	010	+9.01	010	010	LTE	13	520	
MRPC Special Int.			SAI	0.12	2	48	011	+5.49 to +29.98	011	011	LTE	13	520	
MRPC Special Int.	43	62	SAI	0.07	2	106	012	+25.89	012	012	LTE	13	520	
MRPC Special Int.			SAI	0.10	2	67	012	+23.19	012	012	LTE	13	520	
MRPC Special Int.			SAI	0.12	2	69	011	+32.40	011	011	LTE	13	520	
MRPC Special Int.			MAI	0.13	2	92	010	+9.27 to +25.83	010	010	LTE	13	520	
MRPC Special Int.			SAI	0.14	2	50	011	+8.93 to +19.52	011	011	LTE	13	520	
MRPC Special Int.	43	81	VOL	0.10	2	77	013	+5.73	013	013	LTE	13	520	
MRPC Special Int.			VOL	0.11	2	41	013	+34.67	013	013	LTE	13	520	
MRPC Special Int.	43	86	VOL	0.18	P 1	41	010	+0.08	010	010	LTE	13	520	
MRPC Special Int.	44	1	VOL	0.05	2	39	015	+17.09	015	015	UTE	41	520	
HL ROLL TRANSITION			SAI	1.91	2	16	UTE	-0.24	UTE	UTE	UTE	96	520	
ROLL TRANSITION			SAI	1.94	2	17	UTE	-0.42	UTE	UTE	UTE	96	520	
MRPC Special Int.	44	16	VOL	0.13	2	70	006	-10.96	006	006	UTE	41	520	
MRPC Special Int.	44	23	VOL	0.36	2	42	014	+0.96	014	014	UTE	41	520	
MRPC Special Int.	44	45	SAI	0.09	2	125	012	+28.30	013	012	UTE	62	520	
MRPC Special Int.	44	81	VOL	0.08	2	83	008	+17.55	008	008	LTE	13	520	
HL ROLL TRANSITION	44	106	VOL	0.23	2	110	UTE	-3.12	UTE	UTE	UTE	82	520	
MRPC Special Int.	45	1	VOL	0.61	2	119	014	-0.74	014	014	UTE	41	520	
MRPC Special Int.	45	17	VOL	0.11	2	54	002	+6.83	002	002	UTE	41	520	
MRPC Special Int.	45	42	VOL	0.07	2	76	001	-3.41	001	001	LTE	34	520	
MRPC Special Int.			VOL	0.10	2	31	001	-3.96	001	001	LTE	34	520	
MRPC Special Int.	45	62	VOL	0.14	2	50	009	+18.73	009	009	LTE	13	520	
MRPC Special Int.	45	119	VOL	0.45	2	113	008	-0.65	008	008	LTE	23	520	
MRPC Special Int.	46	4	WAR	0.99	P 3	0	010	+0.68	010	010	LTE	44	520	WAR
MRPC Special Int.	46	50	VOL	0.05	2	58	013	+8.19	014	013	UTE	62	520	
MRPC Special Int.			VOL	0.05	2	80	013	+7.82	014	013	UTE	62	520	
MRPC Special Int.			VOL	0.07	2	82	013	+7.25	014	013	UTE	62	520	
MRPC Special Int.			VOL	0.23	2	93	008	+22.46	008	008	LTE	40	520	
MRPC Special Int.	46	76	VOL	0.07	2	52	007	+30.38	008	007	UTE	63	520	
HL ROLL TRANSITION	46	91	VOL	0.20	2	115	UTE	-3.16	UTE	UTE	UTE	82	520	
MRPC Special Int.	46	95	VOL	0.27	2	98	014	-0.44	014	014	UTE	103	520	
MRPC Special Int.	46	99	VOL	0.62	2	72	011	-0.75	011	011	LTE	19	520	
MRPC Special Int.	47	1	WAR	0.66	P 3	0	013	+0.62	013	013	LTE	44	520	WAR
MRPC Special Int.	47	4	WAR	1.13	P 3	0	010	+0.63	010	010	LTE	44	520	WAR
MRPC Special Int.	47	32	VOL	0.07	2	58	012	-3.63	012	012	LTE	40	520	
MRPC Special Int.	47	46	VOL	0.28	2	127	014	+0.44	014	014	LTE	40	520	
MRPC Special Int.	47	75	VOL	0.08	2	49	012	+33.86	012	012	LTE	13	520	
MRPC Special Int.			VOL	0.09	2	82	008	+28.23	008	008	LTE	13	520	
MRPC Special Int.			VOL	0.10	2	62	012	+8.89	012	012	LTE	13	520	
MRPC Special Int.			VOL	0.13	2	46	014	+27.39	014	014	LTE	13	520	
MRPC Special Int.	47	90	VOL	0.11	2	39	013	+24.10	013	013	LTE	13	520	
MRPC Special Int.	47	93	VOL	0.10	2	30	010	+14.27	010	010	LTE	13	520	
MRPC Special Int.	47	103	VOL	0.28	2	132	012	+0.39	012	012	UTE	103	520	
MRPC Special Int.	47	105	VOL	0.06	2	93	014	+2.10	014	014	UTE	103	520	
MRPC Special Int.	47	114	VOL	0.41	2	56	UTS	+15.17	UTS	UTS	LTE	23	520	
MRPC Special Int.	47	117	VOL	0.12	2	70	015	+13.72	015	015	LTE	23	520	
MRPC Special Int.	47	122	VOL	0.24	2	57	010	+1.23	010	010	LTE	34	520	
MRPC Special Int.			VOL	0.30	2	112	015	+19.64	015	015	LTE	34	520	
MRPC Special Int.	48	3	WAR	0.86	P 3	0	009	+0.62	009	009	LTE	44	520	WAR
MRPC Special Int.	48	44	VOL	0.21	2	94	014	+0.51	014	014	LTE	40	520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	48	53	VOL		0.07 2	50	007	+27.73	007	007	LTE	43	520	
MRPC Special Int.			VOL		0.07 2	56	008	+10.56	008	008	LTE	43	520	
MRPC Special Int.			VOL		0.09 2	61	007	+19.73	007	007	LTE	43	520	
MRPC Special Int.			VOL		0.10 2	42	012	+12.31	012	012	LTE	43	520	
MRPC Special Int.			VOL		0.11 2	49	012	-7.31	012	012	LTE	43	520	
MRPC Special Int.			VOL		0.11 2	60	008	+22.18	008	008	LTE	43	520	
MRPC Special Int.			VOL		0.16 2	53	012	+14.83	012	012	LTE	43	520	
MRPC Special Int.	48	95	VOL		0.13 2	39	013	+10.75	014	013	UTE	103	520	
MRPC Special Int.	49	9	VOL		0.27 2	102	015	+30.01	015	015	LTE	44	520	
HL ROLL TRANSITION	49	30	VOL		0.73 1	118	UTE	-3.00	UTE	UTE	UTE	101	520	
MRPC Special Int.	49	40	VOL		0.08 2	67	008	+5.13	008	008	LTE	40	520	
MRPC Special Int.	49	56	VOL		0.12 2	56	014	-3.81	014	014	LTE	43	520	
MRPC Special Int.	49	76	VOL		0.26 2	155	014	+0.29	014	014	LTE	15	520	
MRPC Special Int.	49	82	VOL		0.13 2	43	LTS	+28.98	LTS	LTS	LTE	15	520	
MRPC Special Int.			VOL		0.19 2	45	LTS	+18.07	LTS	LTS	LTE	15	520	
MRPC Special Int.	49	111	VOL		0.32 2	78	014	+0.90	014	014	LTE	23	520	
MRPC Special Int.	49	112	VOL		0.38 2	96	013	+0.75	013	013	LTE	23	520	
MRPC Special Int.	49	113	VOL		0.32 2	85	011	+0.77	011	011	LTE	23	520	
MRPC Special Int.	49	114	VOL		0.33 2	90	011	+1.52	011	011	LTE	23	520	
MRPC Special Int.	49	119	VOL		0.24 2	68	015	+26.69	015	015	LTE	23	520	
MRPC Special Int.	49	121	VOL		0.07 2	86	013	+1.65	013	013	LTE	23	520	
MRPC Special Int.	50	3	WAR	18	0.72 P 3	0	009	+0.68	009	009	LTE	44	520	WAR
MRPC Special Int.			VOL		0.15 2	76	009	+15.09 to +31.22	009	009	LTE	44	520	
MRPC Special Int.	50	11	VOL		0.13 2	67	008	+7.85	008	008	UTE	41	520	
MRPC Special Int.			VOL		0.16 2	248	011	+25.98	011	011	UTE	41	520	
MRPC Special Int.			VOL		0.18 2	231	008	+29.69	008	008	UTE	41	520	
MRPC Special Int.			VOL		0.20 2	223	011	+3.42	011	011	UTE	41	520	
MRPC Special Int.	50	29	VOL		0.10 2	39	014	-5.02	014	014	LTE	44	520	
MRPC Special Int.	50	35	VOL		0.60 2	7	009	+7.86	009	009	LTE	40	520	IDI
MRPC Special Int.	50	62	VOL		0.34 2	117	013	+0.34	013	013	UTE	63	520	
MRPC Special Int.	50	107	VOL		0.15 2	96	014	+6.98	014	014	LTE	20	520	
MRPC Special Int.	51	3	WAR	12	0.44 P 3	0	009	+0.64	009	009	LTE	44	520	WAR
MRPC Special Int.	51	6	VOL		0.08 2	60	002	+2.61	002	002	LTE	44	520	
MRPC Special Int.	51	69	VOL		0.22 2	31	002	+13.22	002	002	LTE	15	520	
MRPC Special Int.	51	74	VOL		0.09 2	224	010	+9.73	010	010	UTE	42	520	
MRPC Special Int.	52	26	VOL		0.18 2	47	013	-8.89	013	013	LTE	44	520	
MRPC Special Int.	52	29	VOL		0.13 2	40	015	+13.17	015	015	LTE	44	520	
MRPC Special Int.	52	35	VOL		0.13 2	50	LTS	+21.99	LTS	LTS	LTE	40	520	
MRPC Special Int.	52	68	SAI		0.13 2	51	015	+31.75	UTS	015	UTE	65	520	
MRPC Special Int.	52	75	VOL		0.20 2	54	011	+22.10	011	011	UTE	42	520	
MRPC Special Int.	52	98	VOL		0.25 2	107	014	+0.78	014	014	LTE	20	520	
MRPC Special Int.	53	1	VOL		0.37 2	152	011	+0.59	011	011	LTE	44	520	
MRPC Special Int.	53	4	VOL		0.21 2	94	013	+0.95	013	013	LTE	44	520	
MRPC Special Int.	53	7	VOL		0.07 2	50	014	-10.92	014	014	LTE	44	520	
HL ROLL TRANSITION	53	29	SAI		0.77 2	37	UTE	-0.27	UTE	UTE	UTE	101	520	
MRPC Special Int.	53	54	VOL		0.12 2	66	014	+17.60	014	014	LTE	43	520	
MRPC Special Int.	53	71	VOL		0.29 2	52	014	+0.37	014	014	UTE	42	520	
MRPC Special Int.	53	86	VOL		0.24 2	267	008	+8.10	008	008	UTE	42	520	
MRPC Special Int.	53	91	VOL		0.19 2	54	013	+21.28	013	013	UTE	42	520	
MRPC Special Int.	53	101	VOL		0.26 2	43	013	+0.42	013	013	LTE	20	520	
MRPC Special Int.	54	3	VOL		0.39 2	80	014	+0.89	014	014	LTE	44	520	
MRPC Special Int.	54	41	VOL		0.12 2	61	009	+5.85	009	009	LTE	40	520	
HL ROLL TRANSITION	54	43	VOL		0.14 2	106	UTE	-2.91	UTE	UTE	UTE	36	520	
C/L Tubesheet	54	82	VOL		0.35 2	115	LTS	-4.55	LTS	LTS	LTE	27	520	
MRPC Special Int.	54	87	SAI		0.38 2	39	006	+3.60	006	006	UTE	42	520	
MRPC Special Int.			SAI		0.58 2	35	006	+8.90	006	006	UTE	42	520	
MRPC Special Int.	54	124	VOL		0.35 2	87	009	+14.30	009	009	LTE	26	520	
MRPC Special Int.	54	125	VOL		0.34 2	80	013	+1.33	013	013	LTE	26	520	
MRPC Special Int.	54	127	VOL		0.55 2	125	015	+21.11	UTS	015	UTE	58	520	
HL ROLL TRANSITION	55	13	SAI		0.74 2	15	UTE	-0.26	UTE	UTE	UTE	101	520	
MRPC Special Int.	55	45	VOL		0.14 2	47	008	+11.42	008	008	LTE	40	520	
MRPC Special Int.	55	48	VOL		0.06 2	30	007	+10.26	007	007	LTE	40	520	
HL ROLL TRANSITION			VOL		0.33 2	105	UTE	-3.04	UTE	UTE	UTE	61	520	
MRPC Special Int.	55	120	WAR	13	0.93 P 3	0	008	-0.64	008	008	LTE	26	520	WAR
MRPC Special Int.	55	124	VOL		4.77 P 3	0	013	+1.02	013	013	LTE	26	520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
HL ROLL TRANSITION	56	12	SAI		0.81	2	15	UTE	-0.23	UTE	UTE	UTE	101	520
MRPC Special Int.	56	18	VOL		0.09	2	59	010	-7.03	010	010	LTE	44	520
MRPC Special Int.	56	32	VOL		0.04	2	53	012	-4.47	012	012	LTE	44	520
MRPC Special Int.	56	39	VOL		0.09	2	62	012	+11.06	013	012	UTE	62	520
MRPC Special Int.	56	110	VOL		0.15	2	78	011	+1.43	011	011	LTE	26	520
MRPC Special Int.	57	5	VOL		0.15	2	136	001	+3.05	001	001	LTE	46	520
MRPC Special Int.	57	10	VOL		0.11	2	39	011	+1.20	011	011	LTE	46	520
HL ROLL TRANSITION	57	16	SAI		1.03	2	32	UTE	-0.28	UTE	UTE	UTE	101	520
MRPC Special Int.	57	27	VOL		0.03	2	65	011	+12.90	011	011	UTE	39	520
MRPC Special Int.	57	55	VOL		0.12	2	81	011	-9.11	011	011	UTE	56	520
C/L Tubesheet	57	66	VOL		0.75	1	76	LTE	+9.37	LTE	LTS	LTE	8	520
HL ROLL TRANSITION	57	81	VOL		0.30	P 1	105	UTE	-1.31	UTE	UTE	UTE	50	520
MRPC Special Int.	57	93	VOL		0.09	2	35	008	+17.02	008	008	LTE	17	520
HL ROLL TRANSITION	57	98	SCI		0.69	P 1	5	UTE	-0.27	UTE	UTE	UTE	87	520
MRPC Special Int.	57	114	VOL		0.12	2	41	011	+7.67	011	011	LTE	26	520
MRPC Special Int.			VOL		0.17	2	64	011	+8.21	011	011	LTE	26	520
MRPC Special Int.	57	122	WAR	8	0.53	P 3	0	010	+0.57	010	010	LTE	26	520 WAR
MRPC Special Int.	58	1	SAI		0.08	2	83	013	-11.09	013	013	LTE	44	520
MRPC Special Int.			SAI		0.13	2	96	015	-12.20	015	015	LTE	44	520
MRPC Special Int.			SAI		0.19	2	68	012	-5.81	012	012	LTE	44	520
MRPC Special Int.			SAI		0.19	2	101	015	-4.65	015	015	LTE	44	520
MRPC Special Int.			SAI		0.20	2	91	013	-5.95	013	013	LTE	44	520
MRPC Special Int.			SAI		0.49	2	84	013	-8.31 to -6.48	013	013	LTE	44	520
MRPC Special Int.	58	3	VOL		0.13	2	133	010	-0.06	010	010	LTE	46	520
MRPC Special Int.	58	4	VOL		0.39	2	141	009	+0.80	009	009	LTE	46	520
MRPC Special Int.	58	18	WAR	7	0.33	P 3	0	015	+0.89	015	015	LTE	44	520 WAR
MRPC Special Int.	58	62	VOL		0.17	2	75	015	+32.66	015	015	UTE	2	520
MRPC Special Int.	58	94	VOL		0.15	2	62	002	+24.51	002	002	LTE	17	520
MRPC Special Int.	58	124	WAR	13	0.90	P 3	0	009	-0.79	009	009	LTE	26	520 WAR
MRPC Special Int.	58	125	WAR	9	0.60	P 3	0	009	+0.76	009	009	LTE	26	520 WAR
MRPC Special Int.	59	3	VOL		0.46	2	55	014	+0.79	014	014	LTE	44	520
MRPC Special Int.	59	6	VOL		0.14	1	111	012	-3.85	012	012	LTE	46	520
MRPC Special Int.	59	8	WAR	10	0.35	P 3	0	009	-0.57	009	009	LTE	46	520 WAR
HL ROLL TRANSITION	59	14	SAI		1.37	2	15	UTE	-0.17	UTE	UTE	UTE	105	520
MRPC Special Int.	59	27	VOL		0.09	2	49	001	+10.71	001	001	UTE	39	520
MRPC Special Int.	59	39	VOL		0.14	2	61	015	+15.10	015	015	UTE	62	520
MRPC Special Int.			VOL		0.21	P 2	74	009	+25.32	009	009	LTE	40	520
HL ROLL TRANSITION	59	70	SAI		0.81	2	26	UTE	-0.34	UTE	UTE	UTE	139	520
HL ROLL TRANSITION	59	75	SAI		1.00	2	23	UTE	-1.24	UTE	UTE	UTE	50	520
MRPC Special Int.	59	96	VOL		0.39	2	71	013	+0.86	013	013	LTE	20	520
MRPC Special Int.	59	118	VOL		0.47	2	139	009	-0.47	009	009	LTE	26	520
MRPC Special Int.	59	121	VOL		0.43	P 1	84	009	+21.14 to +30.65	009	009	LTE	22	520
MRPC Special Int.	59	122	VOL		0.49	2	120	008	-0.65	008	008	LTE	22	520
MRPC Special Int.			WAR	12	0.55	P 3	0	009	-0.63	009	009	LTE	22	520 WAR
MRPC Special Int.	59	124	SCI		0.17	P 1	91	UTS	+0.01	UTS	015	UTE	58	520
MRPC Special Int.	60	1	MAI		0.14	2	69	015	+22.19	015	015	LTE	44	520
MRPC Special Int.			SAI		0.06	2	90	015	+28.98	015	015	LTE	44	520
MRPC Special Int.			SAI		0.08	2	43	015	+28.21	015	015	LTE	44	520
MRPC Special Int.			SAI		0.09	2	45	015	+18.84	015	015	LTE	44	520
MRPC Special Int.			SAI		0.09	2	64	015	+27.22	015	015	LTE	44	520
MRPC Special Int.			SAI		0.10	2	49	015	+19.48	015	015	LTE	44	520
MRPC Special Int.			SAI		0.10	2	109	015	+7.09	015	015	LTE	44	520
MRPC Special Int.			SAI		0.12	2	78	014	+23.14	014	014	LTE	44	520
MRPC Special Int.			SAI		0.14	2	79	015	+12.93	015	015	LTE	44	520
MRPC Special Int.			SAI		0.15	2	84	015	+5.33	015	015	LTE	44	520
MRPC Special Int.			SAI		0.17	2	79	015	+20.64	015	015	LTE	44	520
MRPC Special Int.			SAI		0.18	2	76	014	+26.41	014	014	LTE	44	520
MRPC Special Int.	60	62	VOL		0.08	2	68	001	+34.00	002	001	UTE	2	520
HL ROLL TRANSITION	60	71	SAI		0.65	2	19	UTE	-0.42	UTE	UTE	UTE	139	520
MRPC Special Int.	60	124	VOL		0.42	2	109	009	-0.80	009	009	LTE	22	520
MRPC Special Int.	61	2	VOL		0.15	2	60	014	+1.24	014	014	LTE	44	520
MRPC Special Int.	61	28	VOL		0.25	2	95	UTS	+17.43	UTS	UTS	UTE	39	520
MRPC Special Int.	61	58	VOL		0.24	2	139	013	+0.05	013	013	UTE	2	520
MRPC Special Int.	61	108	VOL		0.08	2	54	013	+23.52	014	013	UTE	103	520
MRPC Special Int.	61	111	VOL		0.30	2	89	014	+0.87	014	014	LTE	20	520

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	61	121	WAR	11	0.77	P 3	0	009	-0.70	009	009	LTE	26 520	WAR
MRPC Special Int.	61	122	WAR	15	1.06	P 3	0	009	-0.59	009	009	LTE	26 520	WAR
MRPC Special Int.	61	124	VOL		0.31	2	147	009	-0.77	009	009	LTE	31 520	
MRPC Special Int.	62	7	VOL		0.35	2	153	009	-0.68	009	009	UTE	39 520	
C/L Tubesheet	62	68	SAI		0.17	2	127	LTS	-11.49 to -4.53	LTS	LTS	LTE	62 520	
MRPC Special Int.	62	115	VOL		0.26	2	85	014	+1.66	014	014	LTE	26 520	
MRPC Special Int.	63	15	VOL		0.08	2	41	005	-5.76	005	005	LTE	67 520	
MRPC Special Int.			VOL		0.12	2	60	003	+22.01	004	003	UTE	39 520	
MRPC Special Int.	63	38	VOL		0.09	2	62	010	+13.09	010	010	LTE	40 520	
MRPC Special Int.	63	128	VOL		0.16	2	121	014	+0.74	014	014	LTE	31 520	
MRPC Special Int.			VOL		0.38	2	153	009	-0.79	009	009	LTE	31 520	
MRPC Special Int.	64	25	VOL		0.12	2	61	012	-8.55	012	012	UTE	35 520	
HL ROLL TRANSITION	64	35	VOL		0.15	2	122	UTE	-2.66	UTE	UTE	UTE	63 520	
MRPC Special Int.	64	38	VOL		0.09	2	55	015	+24.20	015	015	LTE	40 520	
HL ROLL TRANSITION	64	119	SAI		1.55	2	28	UTE	-0.21	UTE	UTE	UTE	89 520	
MRPC Special Int.	64	124	WAR	19	1.52	P 3	0	009	-0.57	009	009	LTE	26 520	WAR
MRPC Special Int.	64	125	WAR	6	0.42	P 3	0	009	+0.53	009	009	LTE	26 520	WAR
MRPC Special Int.	65	4	VOL		0.16	2	94	014	+1.35	014	014	LTE	53 520	
MRPC Special Int.			VOL		0.18	2	84	014	+1.18	014	014	LTE	46 520	
MRPC Special Int.			WAR	7	0.53	P 3	0	009	+0.72	009	009	LTE	46 520	WAR
MRPC Special Int.			WAR	8	0.36	P 3	0	009	-0.40	009	009	LTE	53 520	WAR
MRPC Special Int.			WAR	9	0.46	P 3	0	009	-0.45	009	009	LTE	46 520	WAR
MRPC Special Int.	65	76	VOL		0.13	2	56	008	+19.69	008	008	UTE	50 520	
MRPC Special Int.	65	99	VOL		0.23	2	52	009	+19.67	009	009	LTE	20 520	
HL ROLL TRANSITION	65	111	VOL		0.32	P 1	131	UTE	-3.11	UTE	UTE	UTE	88 520	
MRPC Special Int.	65	126	WAR	14	1.03	P 3	0	009	-0.68	009	009	LTE	26 520	WAR
MRPC Special Int.	65	127	WAR	18	1.38	P 3	0	009	-0.68	009	009	LTE	26 520	WAR
MRPC Special Int.	65	128	VOL		0.32	2	119	009	-0.67	009	009	LTE	31 520	
MRPC Special Int.	65	129	VOL		0.31	2	110	009	+38.19	009	010	LTE	31 520	
MRPC Special Int.	66	4	VOL		0.24	2	132	014	+1.40	014	014	LTE	46 520	
MRPC Special Int.	66	29	VOL		0.16	2	57	014	+4.28	014	014	UTE	35 520	
MRPC Special Int.	66	51	WAR	17	0.85	P 3	0	012	+0.68	012	012	LTE	40 520	WAR
MRPC Special Int.	66	57	VOL		0.12	2	47	008	+6.83	008	008	UTE	2 520	
HL ROLL TRANSITION	66	81	VOL		0.52	1	115	UTE	-1.96	UTE	UTE	UTE	58 520	
HL ROLL TRANSITION	66	90	MAI		0.20	2	27	UTE	-1.16	UTE	UTE	UTE	59 520	
MRPC Special Int.	66	129	VOL		0.43	2	150	009	-0.60	009	009	LTE	31 520	
MRPC Special Int.	67	29	VOL		0.07	2	61	007	+17.59	007	007	UTE	35 520	
MRPC Special Int.	67	62	VOL		0.13	2	76	012	+12.77	012	012	UTE	2 520	
HL ROLL TRANSITION	67	120	SAI		1.10	2	38	UTE	-0.23	UTE	UTE	UTE	89 520	
MRPC Special Int.	67	126	VOL		0.29	2	147	009	-0.78	009	009	LTE	31 520	
MRPC Special Int.			VOL		0.37	2	159	009	+0.00	009	009	LTE	31 520	
MRPC Special Int.	68	40	VOL		0.35	2	103	014	-0.04	014	014	LTE	40 520	
C/L Tubesheet	68	83	VOL		0.49	2	319	LTS	+1.63	LTS	LTS	LTE	7 520	
HL ROLL TRANSITION	68	84	VOL		0.41	1	91	UTE	-1.76	UTE	UTE	UTE	58 520	
HL ROLL TRANSITION	68	102	MAI		0.79	2	16	UTE	-0.25	UTE	UTE	UTE	88 520	
MRPC Special Int.	68	113	VOL		0.12	2	57	LTS	+13.58	LTS	LTS	LTE	22 520	
MRPC Special Int.	68	123	VOL		0.31	2	91	009	-0.77	009	009	LTE	31 520	
HL ROLL TRANSITION	68	131	SAI		1.42	2	25	UTE	-1.17	UTE	UTE	UTE	89 520	
MRPC Special Int.	69	81	VOL		0.24	2	101	UTS	+12.14	UTS	UTS	UTE	50 520	
HL ROLL TRANSITION			VOL		0.87	1	63	UTE	-1.88	UTE	UTE	UTE	59 520	
MRPC Special Int.	69	131	VOL		0.17	2	97	015	+0.12	015	015	LTE	31 520	
MRPC Special Int.	70	98	VOL		0.13	2	85	UTS	+14.54	UTE	UTS	UTE	103 520	
MRPC Special Int.			VOL		0.29	2	105	UTS	+18.78	UTE	UTS	UTE	103 520	
MRPC Special Int.	70	111	VOL		0.72	2	104	006	-0.49	006	006	LTE	22 520	
MRPC Special Int.	70	129	SAI		0.56	2	27	009	+10.54	009	009	LTE	31 520	
MRPC Special Int.	70	131	VOL		0.25	2	95	011	-31.47	011	010	UTE	72 520	
MRPC Special Int.			VOL		0.26	2	88	010	+4.43	010	010	LTE	76 460	
MRPC Special Int.	71	5	VOL		0.53	2	109	009	-0.56	009	009	LTE	46 520	
MRPC Special Int.			VOL		0.53	P 1	114	009	-0.67	009	009	LTE	53 520	
MRPC Special Int.	71	6	VOL		0.14	2	65	006	+7.64	006	006	LTE	53 520	
MRPC Special Int.			VOL		0.27	2	47	006	+7.95	006	006	LTE	46 520	
MRPC Special Int.			VOL		0.30	2	113	011	+0.39	011	011	LTE	53 520	
MRPC Special Int.			VOL		0.59	P 3	88	011	+0.44	011	011	LTE	46 520	
MRPC Special Int.	71	68	VOL		0.13	2	55	001	+33.61	002	001	UTE	2 520	
HL ROLL TRANSITION	71	81	VOL		0.44	1	105	UTE	-1.84	UTE	UTE	UTE	59 520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
HL ROLL TRANSITION	71	85	SAI		0.61 2	12	UTE	-0.18	UTE	UTE	UTE	59	520	
MRPC Special Int.	71	94	SAI		0.15 2	75	014	+2.47	014	014	UTE	50	520	
MRPC Special Int.	71	131	VOL		0.11 2	47	015	+0.45	015	015	LTE	31	520	
MRPC Special Int.	72	12	VOL		0.39 2	61	012	+0.61	012	012	UTE	35	520	
MRPC Special Int.	72	13	VOL		0.30 2	155	012	+0.31	012	012	UTE	35	520	
MRPC Special Int.	72	19	VOL		0.26 2	92	011	+0.53	011	011	UTE	35	520	
MRPC Special Int.	72	41	WAR	9	0.44 P 3	0	010	+0.68	010	010	LTE	40	520	WAR
MRPC Special Int.	72	58	VOL		0.29 2	163	014	-0.25	014	014	UTE	2	520	
HL ROLL TRANSITION	72	95	VOL		0.18 2	134	UTE	-1.89	UTE	UTE	UTE	59	520	
MRPC Special Int.	72	99	VOL		0.11 2	57	014	+1.06	014	014	LTE	22	520	
MRPC Special Int.	72	129	VOL		0.17 2	70	004	+7.44	004	004	LTE	31	520	
MRPC Special Int.	73	6	WAR	9	0.38 P 3	0	012	+0.56	012	012	LTE	53	520	WAR
MRPC Special Int.			WAR	10	0.49 P 3	0	012	+0.55	012	012	LTE	46	520	WAR
MRPC Special Int.	73	9	WAR	18	0.86 P 3	0	013	+0.59	013	013	LTE	53	520	WAR
MRPC Special Int.			WAR	18	1.62 P 3	0	013	+0.58	013	013	LTE	46	520	WAR
MRPC Special Int.	73	10	VOL		0.28 2	83	011	+5.61	011	011	LTE	53	520	
MRPC Special Int.			VOL		0.34 2	69	011	+5.78	011	011	LTE	46	520	
MRPC Special Int.	73	44	WAR	8	0.39 P 3	0	008	-0.68	008	008	LTE	40	520	WAR
MRPC Special Int.	73	103	VOL		0.13 2	70	009	+28.46	009	009	LTE	22	520	
MRPC Special Int.	73	110	VOL		0.09 2	62	014	+25.10	014	014	LTE	22	520	
HL ROLL TRANSITION	73	130	SAI		0.64 2	17	UTE	-1.17	UTE	UTE	UTE	93	520	
MRPC Special Int.	74	4	MAI		0.28 2	94	013	-14.13 to -11.97	013	013	LTE	53	520	
MRPC Special Int.	74	31	VOL		0.14 2	59	008	+10.85	008	008	LTE	46	520	
MRPC Special Int.			VOL		0.18 2	61	008	+10.58	008	008	LTE	53	520	
MRPC Special Int.	74	63	WAR	6	0.31 P 3	0	006	+0.66	006	006	UTE	2	520	WAR
MRPC Special Int.	74	69	VOL		0.17 2	68	001	+30.53	002	001	UTE	2	520	
MRPC Special Int.	74	124	VOL		0.09 2	124	015	-0.57	015	015	LTE	31	520	
MRPC Special Int.	75	99	VOL		0.20 2	54	012	-4.47	012	012	LTE	22	520	
MRPC Special Int.	75	112	VOL		0.15 2	77	014	+1.15	014	014	LTE	22	520	
MRPC Special Int.	75	121	VOL		0.42 2	132	003	-0.90	003	003	LTE	22	520	
MRPC Special Int.	75	123	VOL		0.10 2	62	014	+1.24	014	014	LTE	31	520	
MRPC Special Int.	76	76	VOL		0.07 2	81	009	+3.27	009	009	LTE	17	520	
MRPC Special Int.	76	118	VOL		0.77 1	85	015	+21.67	015	015	UTE	68	520	
MRPC Special Int.			VOL		1.39 1	75	014	+1.49	015	014	UTE	68	520	
MRPC Special Int.			VOL		0.70 1	114	011	+20.88 to +22.93	012	011	UTE	68	520	
MRPC Special Int.			VOL		0.91 1	110	011	+19.14 to +20.24	012	011	UTE	68	520	
MRPC Special Int.			VOL		1.93 1	79	011	+24.40 to +25.76	012	011	UTE	68	520	
MRPC Special Int.	76	120	VOL		0.19 2	63	008	-2.32	008	008	LTE	22	520	
MRPC Special Int.	77	44	VOL		0.45 2	128	003	-0.75	003	003	LTE	30	520	
MRPC Special Int.	77	50	VOL		0.43 2	86	007	-0.80	007	007	LTE	30	520	
MRPC Special Int.	77	66	VOL		0.06 2	54	015	+9.28	015	015	UTE	3	520	
MRPC Special Int.	77	71	VOL		0.07 2	119	015	+14.78	015	015	UTE	2	520	
MRPC Special Int.	77	122	VOL		0.17 P 1	68	014	+0.84	014	014	LTE	25	520	
MRPC Special Int.	77	123	VOL		0.35 2	49	014	+1.08	014	014	LTE	25	520	
MRPC Special Int.	78	14	VOL		0.10 2	59	009	+11.42	009	009	LTE	33	520	
MRPC Special Int.			VOL		0.10 2	66	009	+11.25	009	009	LTE	53	520	
MRPC Special Int.	78	34	WAR	14	0.69 P 3	0	004	-0.71	004	004	LTE	53	520	WAR
MRPC Special Int.			WAR	16	1.19 P 3	0	004	-0.69	004	004	LTE	33	520	WAR
MRPC Special Int.	78	41	WAR	3	0.17 P 3	0	004	-0.78	004	004	LTE	30	520	WAR
MRPC Special Int.	78	42	WAR	6	0.30 P 3	0	004	-0.69	004	004	LTE	30	520	WAR
MRPC Special Int.	78	53	SAI		0.13 2	58	015	+22.47 to +33.04	015	015	UTE	30	520	
MRPC Special Int.	78	100	WAR	11	0.99 P 3	0	009	+0.18	009	009	LTE	24	520	WAR
MRPC Special Int.	78	111	VOL		0.22 2	252	014	+0.98	014	014	LTE	24	520	
MRPC Special Int.	79	14	WAR	7	0.29 P 3	0	007	+0.71	007	007	LTE	33	520	WAR
MRPC Lane & Wedge	79	32	VOL		0.31 2	134	015	+0.31	015	015	UTE	3	520	
MRPC Special Int.	79	35	VOL		0.14 2	49	012	-11.63	012	012	LTE	30	520	
MRPC Special Int.			VOL		0.14 2	49	LTS	+22.31	LTS	LTS	LTE	30	520	
HL ROLL TRANSITION	79	129	SAI		4.32 2	22	UTE	-0.22	UTE	UTE	UTE	118	520	
SLEEVE ROLL +POINT	80	1	VOL		1.06 P 3	90	UTE	-0.13	UTE	UTE	UTE	4	400	SLV
MRPC Special Int.	80	7	VOL		0.13 2	108	011	-2.64	011	011	LTE	33	520	
MRPC Special Int.	80	8	VOL		0.08 2	37	013	+20.49	013	013	LTE	53	520	
MRPC Special Int.			VOL		0.08 2	41	013	+20.78	013	013	LTE	33	520	
MRPC Special Int.	80	48	VOL		0.37 2	93	014	+11.22	014	014	LTE	30	520	
MRPC Special Int.	80	105	SAI		0.28 2	74	015	-9.70 to -9.24	015	015	LTE	24	520	
MRPC Special Int.			SAI		0.40 2	70	015	-11.23 to -10.20	015	015	LTE	24	520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	80	123	VOL		0.30	2		68 014	+1.84	014	014	LTE	25 520	
MRPC Special Int.	80	124	VOL		0.68	1		88 014	+1.13	014	014	LTE	25 520	
MRPC Special Int.	80	130	VOL		0.33	2		128 008	-0.50	008	008	LTE	25 520	
MRPC Special Int.	81	2	VOL		0.36	2		120 012	+0.43	012	012	LTE	53 520	
MRPC Special Int.	81	29	WAR	12	0.89	P 3		0 010	-0.70	010	010	LTE	33 520	WAR
MRPC Special Int.	81	33	WAR	8	0.60	P 3		0 010	-0.66	010	010	LTE	33 520	WAR
MRPC Special Int.	81	36	WAR	11	0.55	P 3		0 010	-0.56	010	010	LTE	30 520	WAR
MRPC Special Int.	81	37	WAR	6	0.30	P 3		0 010	-0.80	010	010	LTE	30 520	WAR
MRPC Special Int.	81	43	VOL		0.08	2		58 009	-4.00	009	009	LTE	30 520	
MRPC Special Int.	81	44	WAR	8	0.40	P 3		0 010	-0.83	010	010	LTE	30 520	WAR
HL ROLL TRANSITION	81	105	SAI		0.64	2		20 UTE	-0.32	UTE	UTE	UTE	137 520	
HL ROLL TRANSITION	81	129	SAI		1.27	2		23 UTE	-1.20	UTE	UTE	UTE	113 520	
HL ROLL TRANSITION	81	131	SAI		0.83	2		32 UTE	-1.24	UTE	UTE	UTE	114 520	
MRPC Special Int.	82	5	VOL		0.67	2		97 010	+5.50 to +11.15	010	010	LTE	53 520	
MRPC Special Int.			VOL		0.71	2		95 010	+5.50 to +10.77	010	010	LTE	33 520	
MRPC Special Int.	82	10	VOL		0.12	2		111 007	+7.76	007	007	LTE	33 520	
MRPC Special Int.			VOL		0.14	2		107 010	+11.96 to +13.96	010	010	LTE	33 520	
MRPC Special Int.			VOL		0.17	2		116 010	+14.42 to +15.00	010	010	LTE	33 520	
MRPC Special Int.	82	13	VOL		0.15	2		50 002	+20.19	002	002	LTE	33 520	
MRPC Special Int.	82	29	WAR	8	0.62	P 3		0 010	-0.71	010	010	LTE	33 520	WAR
MRPC Special Int.	82	33	WAR	11	0.44	P 3		0 010	-0.65	010	010	LTE	33 520	WAR
MRPC Special Int.	82	36	VOL		0.32	2		140 010	-0.80	010	010	LTE	30 520	
MRPC Special Int.	82	47	VOL		0.19	2		87 013	-10.99	013	013	LTE	30 520	
MRPC Special Int.	82	53	VOL		0.19	2		49 014	+2.42	014	014	LTE	30 520	
MRPC Special Int.	82	98	VOL		0.13	2		32 015	+28.03	015	015	LTE	24 520	
HL ROLL TRANSITION	82	118	SAI		0.54	2		20 UTE	-1.25	UTE	UTE	UTE	114 520	
MRPC Special Int.	82	125	VOL		0.14	2		79 014	+1.59	014	014	LTE	25 520	
MRPC Special Int.	82	126	SAI		0.08	2		68 013	-4.43	013	013	LTE	25 520	
MRPC Special Int.			SAI		0.09	2		72 013	-7.42	013	013	LTE	25 520	
MRPC Special Int.			SAI		0.14	2		66 013	-5.77	013	013	LTE	25 520	
MRPC Special Int.			SAI		0.12	2		61 013	-13.62 to -9.50	013	013	LTE	25 520	
MRPC Special Int.			SAI		0.12	2		73 013	-16.01 to -14.32	013	013	LTE	25 520	
MRPC Special Int.			SAI		0.12	2		80 013	-17.10 to -16.34	013	013	LTE	25 520	
HL ROLL TRANSITION	82	129	SAI		0.61	2		30 UTE	-1.24	UTE	UTE	UTE	114 520	
MRPC Special Int.	83	4	VOL		0.23	2		102 010	+9.91	010	010	LTE	33 520	
MRPC Special Int.			VOL		0.29	2		84 010	-0.81 to +11.23	010	010	LTE	53 520	
MRPC Special Int.	83	5	VOL		0.15	2		111 010	+4.39	010	010	LTE	53 520	
MRPC Special Int.	83	6	VOL		0.12	2		91 010	+6.63	010	010	LTE	53 520	
MRPC Special Int.			VOL		0.13	2		104 010	+1.77	010	010	LTE	53 520	
MRPC Special Int.			VOL		0.15	2		89 010	+4.08	010	010	LTE	33 520	
MRPC Special Int.			VOL		0.17	2		93 010	+4.22	010	010	LTE	53 520	
MRPC Special Int.			VOL		0.19	2		78 010	+3.33	010	010	LTE	53 520	
MRPC Special Int.			VOL		0.17	P 1		81 010	+3.15	010	010	LTE	33 520	
MRPC Special Int.	83	11	VOL		0.47	2		140 010	-0.57	010	010	LTE	33 520	
MRPC Special Int.	83	12	WAR	7	0.27	P 3		0 010	-0.49	010	010	LTE	33 520	WAR
MRPC Special Int.	83	19	WAR	13	0.52	P 3		0 010	-0.46	010	010	LTE	33 520	WAR
MRPC Special Int.	83	23	WAR	6	0.48	P 3		0 010	-0.71	010	010	LTE	33 520	WAR
MRPC Special Int.	83	31	WAR	9	0.48	P 3		0 010	+0.64	010	010	LTE	37 520	WAR
HL ROLL TRANSITION	83	37	SAI		0.41	2		25 UTE	-1.75	UTE	UTE	UTE	48 520	
MRPC Special Int.	83	66	VOL		0.18	2		83 001	+1.05	001	002	UTE	3 520	
MRPC Special Int.	83	99	VOL		0.08	2		42 015	+6.74	015	015	LTE	24 520	
HL ROLL TRANSITION	83	125	SAI		0.33	2		51 UTE	-1.23	UTE	UTE	UTE	114 520	
MRPC Special Int.	83	131	VOL		0.12	2		60 011	+1.27	011	011	LTE	25 520	
MRPC Special Int.	84	37	VOL		0.15	2		51 012	-1.89	012	012	LTE	30 520	
MRPC Special Int.	84	56	VOL		0.18	2		48 004	+16.84	004	004	LTE	30 520	
MRPC Special Int.			VOL		0.41	2		103 009	+25.29	009	009	LTE	30 520	
MRPC Special Int.	84	72	VOL		0.62	P 3		79 013	+0.56	013	013	UTE	3 520	
MRPC Special Int.	84	74	VOL		0.32	2		69 013	+25.00	013	013	UTE	2 520	
C/L Tubesheet	84	77	VOL		0.90	1		120 LTE	+4.50	LTE	LTS	LTE	3 520	
HL ROLL TRANSITION	84	99	SAI		0.22	2		32 UTE	-1.14	UTE	UTE	UTE	114 520	
HL ROLL TRANSITION	84	129	SAI		0.86	2		22 UTE	-1.18	UTE	UTE	UTE	114 520	
MRPC Special Int.	85	4	VOL		0.19	2		63 005	-2.00	005	005	LTE	38 520	
MRPC Special Int.			VOL		0.27	2		67 010	-2.03	010	010	LTE	53 520	
MRPC Special Int.	85	44	VOL		0.64	2		17 005	+5.01	005	005	LTE	30 520	
MRPC Special Int.	85	54	VOL		0.57	2		64 014	+0.69	014	014	LTE	30 520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
HL ROLL TRANSITION	85	105	SAI		1.12	2		17 UTE	-0.29	UTE	UTE	UTE	113 520	
HL ROLL TRANSITION	85	106	SAI		0.74	2		27 UTE	-0.20	UTE	UTE	UTE	114 520	
HL ROLL TRANSITION	85	107	SAI		1.47	2		30 UTE	-0.24	UTE	UTE	UTE	113 520	
HL ROLL TRANSITION	85	126	SAI		0.48	2		23 UTE	-1.20	UTE	UTE	UTE	114 520	
HL ROLL TRANSITION	85	129	SAI		0.63	2		26 UTE	-1.22	UTE	UTE	UTE	113 520	
HL ROLL TRANSITION	85	130	SAI		0.68	2		17 UTE	-1.19	UTE	UTE	UTE	114 520	
MRPC Special Int.	86	20	VOL		0.10	2		52 009	+7.66	009	009	LTE	37 520	
MRPC Special Int.	86	102	VOL		0.10	2		226 001	-11.88	001	001	LTE	24 520	
HL ROLL TRANSITION	86	124	SAI		1.65	2		26 UTE	-0.10	UTE	UTE	UTE	114 520	
HL ROLL TRANSITION	86	129	SAI		0.76	2		34 UTE	-1.19	UTE	UTE	UTE	113 520	
MRPC Special Int.	87	3	VOL		0.24	2		67 012	+0.76	012	012	LTE	37 520	
MRPC Special Int.			VOL		0.32	2		65 012	+0.71	012	012	LTE	53 520	
MRPC Special Int.	87	17	VOL		0.18	2		56 007	+8.01	007	007	LTE	37 520	
MRPC Special Int.	87	40	VOL		0.19	2		58 008	-15.97	008	008	LTE	30 520	
MRPC Special Int.	87	50	VOL		0.31	2		74 014	+0.75	014	014	LTE	30 520	
C/L Tubesheet	87	67	VOL		0.14	2		109 LTS	-2.98	LTS	LTS	LTE	68 520	
C/L Tubesheet	87	68	VOL		0.06	2		57 LTS	-0.40	LTS	LTS	LTE	68 520	
MRPC Special Int.	87	111	SAI		0.26	2		79 013	+0.97 to +2.44	013	013	LTE	24 520	
HL ROLL TRANSITION	87	128	SAI		0.84	2		26 UTE	-1.23	UTE	UTE	UTE	113 520	
MRPC Lane & Wedge	88	6	WAR	6	0.64	P 3		133 015	-0.74	015	015	UTE	2 520	WAR
MRPC Special Int.	88	24	VOL		0.05	2		61 010	+21.36	010	010	LTE	37 520	
MRPC Special Int.			VOL		0.10	2		48 009	+11.89	009	009	LTE	37 520	
MRPC Special Int.			VOL		0.10	2		57 010	+14.11	010	010	LTE	37 520	
HL ROLL TRANSITION	88	123	SAI		1.39	2		28 UTE	-0.31	UTE	UTE	UTE	113 520	
HL ROLL TRANSITION	88	126	SAI		0.49	2		18 UTE	-1.19	UTE	UTE	UTE	114 520	
HL ROLL TRANSITION	88	128	SAI		0.55	2		20 UTE	-1.19	UTE	UTE	UTE	114 520	
MRPC Special Int.	88	129	VOL		0.76	1		81 UTS	-11.86	UTS	UTS	LTE	25 520	
MRPC Special Int.	89	3	VOL		0.12	2		101 010	+1.24	010	010	LTE	53 520	
MRPC Special Int.			VOL		0.30	2		95 010	-2.15	010	010	LTE	37 520	
MRPC Special Int.			VOL		0.34	2		88 010	-2.09	010	010	LTE	53 520	
MRPC Special Int.			VOL		0.15	P 1		87 010	+1.22	010	010	LTE	37 520	
MRPC Special Int.	89	69	VOL		0.14	1		79 007	+14.74	007	007	UTE	2 520	
MRPC Special Int.	89	125	SAI		0.42	2		57 015	+7.59	015	015	LTE	24 520	
MRPC Special Int.	89	127	VOL		0.24	2		259 014	+0.88	014	014	LTE	24 520	
MRPC Special Int.	89	128	VOL		0.13	2		60 014	+1.24	014	014	LTE	24 520	
MRPC Special Int.	90	5	VOL		0.08	2		56 010	-2.92	010	010	LTE	37 520	
MRPC Special Int.	90	47	VOL		0.08	2		58 013	-13.90	013	013	LTE	30 520	
MRPC Special Int.	90	75	VOL		0.11	2		68 007	-1.28	007	007	UTE	2 520	
MRPC Special Int.			VOL		0.13	2		53 005	+31.23	005	005	UTE	2 520	
MRPC Special Int.			VOL		0.16	2		65 006	+16.96	006	006	UTE	2 520	
MRPC Special Int.			VOL		0.17	2		72 005	+32.44	005	005	UTE	2 520	
MRPC Special Int.	90	116	VOL		0.26	2		118 014	+0.87	014	014	LTE	24 520	
MRPC Special Int.	91	3	VOL		0.15	2		55 014	+12.19	014	014	LTE	37 520	
MRPC Special Int.	91	126	VOL		0.13	P 1		74 014	+1.19	014	014	LTE	25 520	
HL ROLL TRANSITION	92	52	VOL		0.19	2		70 UTE	-1.01	UTE	UTE	UTE	131 520	
HL ROLL TRANSITION			VOL		0.54	2		143 UTE	-0.33	UTE	UTE	UTE	131 520	
C/L Tubesheet	92	74	VOL		3.47	1		14 LTE	+1.29	LTE	LTS	LTE	4 520	
MRPC Special Int.	92	113	VOL		0.20	P 1		82 014	+0.82	014	014	LTE	25 520	
MRPC Special Int.	93	49	VOL		0.49	2		101 008	+19.59	008	008	LTE	30 520	
MRPC Special Int.	93	55	VOL		0.10	2		69 008	+12.57	008	008	LTE	30 520	
MRPC Special Int.	93	109	VOL		0.11	2		86 014	+1.19	014	014	LTE	25 520	
MRPC Special Int.			VOL		0.25	2		76 014	+0.88	014	014	LTE	25 520	
MRPC Special Int.	93	118	VOL		0.17	2		76 014	+1.01	014	014	LTE	25 520	
MRPC Special Int.	94	3	WAR	13	0.61	P 3		74 010	+0.65	010	010	LTE	38 520	WAR
HL ROLL TRANSITION	94	66	VOL		0.46	1		124 UTE	-3.44	UTE	UTE	UTE	1 520	
MRPC Special Int.	94	103	VOL		0.14	2		86 010	-4.90	010	010	LTE	25 520	
HL ROLL TRANSITION	95	50	VOL		0.16	P 1		84 UTE	-2.14	UTE	UTE	UTE	53 520	
MRPC Special Int.	95	121	VOL		0.17	2		118 UTS	+17.45	UTS	UTS	LTE	25 520	
MRPC Special Int.	95	126	SAI		0.29	2		40 015	+6.18	015	015	LTE	25 520	
MRPC Special Int.			SAI		0.33	2		40 015	+5.20	015	015	LTE	25 520	
MRPC Special Int.			SAI		0.33	2		66 015	+36.74	015	015	LTE	25 520	
MRPC Special Int.			SAI		0.54	2		62 015	+18.57	015	015	LTE	25 520	
MRPC Special Int.			SAI		0.37	2		71 015	+40.67 to +43.76	015	015	LTE	25 520	
MRPC Special Int.	95	128	VOL		0.30	2		123 008	-0.50	008	008	LTE	25 520	
MRPC Special Int.	96	2	WAR	14	0.69	P 3		79 010	+0.56	010	010	LTE	38 520	WAR

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.	96	127	VOL		0.35	2	95	008	-0.70	008	008	LTE	25	520
HL ROLL TRANSITION			SAI		1.34	2	17	UTE	-0.19	UTE	UTE	UTE	109	520
MRPC Special Int.	97	2	WAR	15	0.72	P 3	81	010	+0.64	010	010	LTE	38	520
HL ROLL TRANSITION	97	114	SCI		1.13	P 1	30	UTE	-0.24	UTE	UTE	UTE	110	520
HL ROLL TRANSITION	97	122	SAI		0.83	2	23	UTE	-1.21	UTE	UTE	UTE	110	520
MRPC Special Int.	98	9	VOL		0.15	2	67	010	-4.26	010	010	LTE	38	520
C/L Tubesheet	98	68	VOL		0.15	2	62	LTE	+17.22	LTS	LTE	UTE	23	520
MRPC Special Int.	99	41	VOL		0.34	2	36	013	+0.17	013	013	LTE	30	520
MRPC Special Int.	99	126	WAR	16	0.98	P 3	0	008	-0.59	008	008	LTE	25	520
MRPC Special Int.	100	69	VOL		0.11	2	44	006	+12.39	006	006	LTE	24	520
MRPC Special Int.	101	4	WAR	11	0.51	P 3	107	009	-0.25	009	009	LTE	38	520
MRPC Special Int.	101	44	VOL		0.38	2	18	014	+0.46	014	014	LTE	30	520
MRPC Special Int.	101	66	VOL		0.10	2	244	013	+15.91	013	013	LTE	24	520
MRPC Special Int.	101	120	VOL		0.39	P 1	87	015	-1.38	015	015	LTE	25	520
MRPC Special Int.	102	20	VOL		0.20	2	37	014	-14.36	014	014	LTE	38	520
MRPC Special Int.	102	39	VOL		0.42	2	126	014	-0.34	014	014	LTE	30	520
MRPC Special Int.	102	57	SAI		0.32	2	70	012	+16.28	012	012	LTE	30	520
MRPC Special Int.	102	84	VOL		0.16	2	71	007	-7.71 to -6.72	007	007	LTE	21	520
MRPC Special Int.			VOL		0.19	2	85	007	-9.68 to -9.14	007	007	LTE	21	520
MRPC Special Int.			VOL		0.20	2	86	007	-12.42 to -10.24	007	007	LTE	21	520
MRPC Special Int.	102	121	WAR	11	0.68	P 3	0	009	-0.54	009	009	LTE	25	520
MRPC Special Int.	103	24	VOL		0.14	2	44	012	+16.25	012	012	LTE	38	520
MRPC Special Int.			VOL		0.15	2	91	013	+5.94	013	013	LTE	38	520
MRPC Special Int.	103	60	VOL		0.15	2	57	014	+6.59	014	014	LTE	30	520
MRPC Special Int.	104	67	SAI		0.08	2	54	014	+7.33	014	014	LTE	24	520
MRPC Special Int.			SAI		0.11	2	73	015	+41.51	015	015	LTE	24	520
MRPC Special Int.			SAI		0.13	2	58	015	+11.46	015	015	LTE	24	520
MRPC Special Int.			SAI		0.14	2	52	015	+2.00	015	015	LTE	24	520
MRPC Special Int.			SAI		0.15	2	61	015	+13.31	015	015	LTE	24	520
MRPC Special Int.			SAI		0.15	2	63	015	+3.16	015	015	LTE	24	520
MRPC Special Int.			SAI		0.18	2	33	015	+14.32	015	015	LTE	24	520
MRPC Special Int.			SAI		0.19	2	53	015	+16.43	015	015	LTE	24	520
MRPC Special Int.			SAI		0.10	2	90	015	+34.49 to +35.39	015	015	LTE	24	520
MRPC Special Int.			SAI		0.15	2	56	015	+19.45 to +19.98	015	015	LTE	24	520
MRPC Special Int.	104	68	VOL		0.10	2	93	004	-9.19	004	004	LTE	24	520
MRPC Special Int.	104	89	VOL		0.20	2	48	008	+21.42	008	008	LTE	21	520
HL ROLL TRANSITION	105	28	SAI		0.39	2	30	UTE	-1.91	UTE	UTE	UTE	43	520
MRPC Special Int.	105	53	VOL		0.27	2	133	UTS	+18.98	UTS	UTS	LTE	30	520
HL ROLL TRANSITION	105	80	VOL		0.33	2	121	UTE	-3.22	UTE	UTE	UTE	90	520
MRPC Special Int.	105	103	SAI		0.12	2	112	013	+17.38	013	013	LTE	28	520
MRPC Special Int.			SAI		0.19	2	90	013	+16.05 to +16.85	013	013	LTE	28	520
MRPC Special Int.	106	4	WAR	17	0.85	P 3	70	009	-0.50	009	009	LTE	38	520
MRPC Special Int.	106	63	VOL		0.18	2	48	009	+9.18	009	009	LTE	24	520
MRPC Special Int.			VOL		0.18	2	51	009	+8.18	009	009	LTE	24	520
MRPC Special Int.	106	119	VOL		0.13	2	48	003	+24.52	003	003	LTE	25	520
MRPC Special Int.	107	84	VOL		0.12	2	33	011	+1.61	011	011	LTE	21	520
MRPC Special Int.			VOL		0.20	2	47	001	+7.27	001	001	LTE	21	520
HL ROLL TRANSITION	107	98	SAI		1.62	2	26	UTE	-0.27	UTE	UTE	UTE	137	520
MRPC Special Int.	108	85	VOL		0.13	2	48	009	-15.01	009	009	LTE	21	520
MRPC Special Int.	108	86	VOL		3.13	P 2	134	004	-0.65	004	004	LTE	21	520
MRPC Special Int.	109	22	SAI		0.13	2	74	015	+27.00	015	015	LTE	38	520
MRPC Special Int.			SAI		0.17	2	98	008	+23.44	008	008	LTE	38	520
MRPC Special Int.	109	31	VOL		0.35	2	126	014	-0.52	014	014	LTE	30	520
MRPC Special Int.	109	49	VOL		0.05	2	88	011	+18.27	011	011	LTE	30	520
MRPC Special Int.			VOL		0.09	2	86	007	+18.27	007	007	LTE	30	520
MRPC Special Int.	109	69	VOL		0.08	2	61	015	+17.13	015	015	LTE	21	520
MRPC Special Int.	109	99	VOL		0.27	2	47	005	-11.04	005	005	LTE	28	520
MRPC Special Int.	110	29	VOL		0.07	2	86	011	+14.94	011	011	LTE	30	520
MRPC Special Int.			VOL		0.10	2	71	011	-4.81	011	011	LTE	30	520
MRPC Special Int.			VOL		0.10	2	73	011	+16.77	011	011	LTE	30	520
MRPC Special Int.			VOL		0.14	2	41	011	-6.50	011	011	LTE	30	520
MRPC Special Int.	110	106	VOL		0.09	2	70	013	+8.48	013	013	LTE	28	520
MRPC Special Int.	111	41	VOL		0.16	2	45	UTS	-13.65	UTS	UTS	LTE	30	520
MRPC Special Int.	112	13	WAR	15	0.72	P 3	90	014	+0.75	014	014	LTE	38	520
MRPC Special Int.	112	16	VOL		0.12	2	59	003	+8.97	003	003	LTE	38	520

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION		EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
HL ROLL TRANSITION	112	42	MAI		1.08	2	23	UTE	-0.29	UTE	UTE	UTE	57	520	
MRPC Special Int.	112	59	VOL		0.14	2	72	012	+15.06	012	012	LTE	21	520	
MRPC Special Int.	112	60	VOL		0.09	2	46	015	-6.21	015	015	LTE	21	520	
MRPC Special Int.	112	83	VOL		0.16	2	127	UTS	+14.19	UTS	UTE	LTE	21	520	
MRPC Special Int.			VOL		0.24	2	128	UTS	+16.66	UTS	UTE	LTE	21	520	
MRPC Special Int.	112	104	VOL		0.15	2	90	LTS	-6.66	LTS	LTS	LTE	28	520	
MRPC Special Int.	112	115	VOL		0.47	2	58	010	+0.79	010	010	LTE	28	520	
MRPC Special Int.	113	20	VOL		0.13	2	57	011	-11.64	011	011	LTE	38	520	
HL ROLL TRANSITION	113	34	SAI		1.50	2	12	UTE	-0.28	UTE	UTE	UTE	57	520	
HL ROLL TRANSITION	113	41	SAI		1.17	2	31	UTE	-0.46	UTE	UTE	UTE	56	520	
MRPC Special Int.	113	89	VOL		0.18	2	78	UTS	+20.06	UTS	UTS	LTE	24	520	
HL ROLL TRANSITION	113	98	SAI		2.96	2	19	UTE	-0.24	UTE	UTE	UTE	104	520	
HL ROLL TRANSITION	113	99	SAI		2.70	2	29	UTE	-0.24	UTE	UTE	UTE	103	520	
MRPC Special Int.	114	11	WAR	10	0.45	P 3	60	014	+0.76	014	014	LTE	38	520	WAR
MRPC Special Int.	114	15	VOL		0.27	2	49	015	+21.50	015	015	LTE	38	520	
MRPC Special Int.	114	18	VOL		0.11	2	72	012	-6.34	012	012	LTE	38	520	
MRPC Special Int.			VOL		0.16	2	108	006	+20.01	006	006	LTE	38	520	
MRPC Special Int.			VOL		0.18	2	50	008	-13.52	008	008	LTE	38	520	
HL ROLL TRANSITION	114	98	SAI		1.48	2	27	UTE	-0.33	UTE	UTE	UTE	99	520	
MRPC Special Int.	114	112	VOL		0.13	2	76	014	+0.96	014	014	LTE	28	520	
MRPC Special Int.	114	114	VOL		0.47	2	126	010	+0.68	010	010	LTE	28	520	
HL ROLL TRANSITION	115	35	MAI		1.48	2	17	UTE	-0.35	UTE	UTE	UTE	70	520	
HL ROLL TRANSITION	115	47	SCI		1.04	P 1	15	UTE	-0.49	UTE	UTE	UTE	70	520	
MRPC Special Int.	115	65	VOL		0.16	2	67	014	+2.53	014	014	LTE	14	520	
MRPC Special Int.	115	97	VOL		0.16	2	89	014	+1.26	014	014	LTE	21	520	
HL ROLL TRANSITION			SAI		1.55	2	23	UTE	-0.22	UTE	UTE	UTE	118	520	
MRPC Special Int.	115	110	VOL		0.55	2	119	009	-0.56	009	009	LTE	21	520	
MRPC Special Int.	115	111	WAR	21	1.81	P 3	0	008	-0.52	008	008	LTE	21	520	WAR
HL ROLL TRANSITION	116	31	SAI		0.21	2	68	UTE	-0.74	UTE	UTE	UTE	65	520	
MRPC Special Int.	116	49	VOL		0.13	2	51	012	+0.36	012	012	UTE	27	520	
HL ROLL TRANSITION	116	54	VOL		0.86	2	124	UTE	-0.40	UTE	UTE	UTE	71	520	
HL ROLL TRANSITION	116	56	SAI		0.80	2	21	UTE	-0.25	UTE	UTE	UTE	71	520	
MRPC Special Int.	116	62	SAI		0.10	2	79	015	+41.70	015	UTS	LTE	14	520	
MRPC Special Int.			SAI		0.10	2	94	015	+21.90	015	UTS	LTE	14	520	
MRPC Special Int.			SAI		0.12	2	54	014	+31.51	014	015	LTE	14	520	
MRPC Special Int.			SAI		0.12	2	66	014	+22.71	014	015	LTE	14	520	
MRPC Special Int.			SAI		0.13	2	76	013	+30.04	013	014	LTE	14	520	
MRPC Special Int.			SAI		0.13	2	85	015	+23.41	015	UTS	LTE	14	520	
MRPC Special Int.			SAI		0.15	2	72	015	+33.07	015	UTS	LTE	14	520	
MRPC Special Int.			SAI		0.15	2	82	015	+44.04	015	UTS	LTE	14	520	
MRPC Special Int.			SAI		0.15	2	87	014	+33.76	014	015	LTE	14	520	
MRPC Special Int.			SAI		0.16	2	83	012	+33.67	012	013	LTE	14	520	
MRPC Special Int.			SAI		0.18	2	79	015	-1.43	015	UTS	LTE	14	520	
MRPC Special Int.			SAI		0.21	2	82	015	+44.84	015	UTS	LTE	14	520	
HL ROLL TRANSITION	116	94	SAI		1.29	2	26	UTE	-0.45	UTE	UTE	UTE	119	520	
HL ROLL TRANSITION	116	96	SAI		1.97	2	24	UTE	-0.40	UTE	UTE	UTE	119	520	
MRPC Special Int.	117	2	VOL		0.16	2	133	015	+18.45	015	015	UTE	35	520	
HL ROLL TRANSITION	117	11	SAI		0.75	2	17	UTE	-0.20	UTE	UTE	UTE	126	520	
MRPC Special Int.	117	19	VOL		0.20	2	48	004	+5.25	004	004	UTE	35	520	
HL ROLL TRANSITION	117	30	SAI		0.79	2	23	UTE	-0.22	UTE	UTE	UTE	64	520	
HL ROLL TRANSITION	117	48	MAI		2.68	2	19	UTE	-0.30	UTE	UTE	UTE	64	520	
MRPC Special Int.	117	56	VOL		0.14	P 1	72	015	+25.10	015	015	LTE	14	520	
MRPC Special Int.	117	105	SAI		0.18	2	72	015	-2.14	015	015	LTE	21	520	
MRPC Special Int.			SAI		0.15	2	87	015	-5.35 to -4.70	015	015	LTE	21	520	
MRPC Special Int.			SAI		0.16	2	100	015	-4.31 to -3.51	015	015	LTE	21	520	
MRPC Special Int.	117	108	VOL		0.29	2	14	008	+0.42	008	008	LTE	21	520	
HL ROLL TRANSITION	118	29	SAI		0.46	2	22	UTE	-0.22	UTE	UTE	UTE	65	520	
HL ROLL TRANSITION	118	33	SAI		0.94	2	28	UTE	-0.23	UTE	UTE	UTE	65	520	
HL ROLL TRANSITION	118	55	SAI		1.41	2	17	UTE	-0.10	UTE	UTE	UTE	77	520	
MRPC Special Int.	118	56	WAR	6	0.75	P 3	0	004	-0.67	004	004	UTE	50	520	WAR
MRPC Special Int.	118	60	MAI		0.15	2	68	UTS	-1.20	UTS	UTS	UTE	50	520	
MRPC Special Int.			SAI		0.09	2	87	UTS	-8.10	UTS	UTS	UTE	50	520	
MRPC Special Int.			SAI		0.10	2	93	UTS	-11.14	UTS	UTS	UTE	50	520	
MRPC Special Int.			SAI		0.11	2	74	UTS	-5.20	UTS	UTS	UTE	50	520	
MRPC Special Int.			SAI		0.11	2	81	UTS	-11.73	UTS	UTS	UTE	50	520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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ATTACHMENT #4 - LIST OF IMPERFECTIONS - MRPC AND PLUS POINT
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TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.			SAI		0.12	2		73 UTS	-9.21	UTS	UTS	UTE	50 520	
MRPC Special Int.			SAI		0.13	2		57 UTS	-12.08	UTS	UTS	UTE	50 520	
MRPC Special Int.			SAI		0.13	2		66 UTS	-7.82	UTS	UTS	UTE	50 520	
MRPC Special Int.			SAI		0.13	2		96 UTS	-8.86	UTS	UTS	UTE	50 520	
MRPC Special Int.			SAI		0.15	2		90 UTS	-20.22	UTS	UTS	UTE	50 520	
MRPC Special Int.			SAI		0.17	2		68 UTS	-5.93	UTS	UTS	UTE	50 520	
MRPC Special Int.			SAI		0.20	2		57 UTS	-0.62	UTS	UTS	UTE	50 520	
MRPC Special Int.			SAI		0.26	2		67 UTS	-1.88	UTS	UTS	UTE	50 520	
MRPC Special Int.			VOL		0.12	2		51 014	+5.56	014	014	LTE	14 520	
HL ROLL TRANSITION	118	78	SAI		0.61	2		34 UTE	-0.95	UTE	UTE	UTE	76 520	
MRPC Special Int.	118	86	VOL		0.44	2		85 004	-0.72	004	004	LTE	21 520	
MRPC Special Int.	118	99	VOL		0.22	2		86 015	-8.14	015	015	LTE	21 520	
MRPC Special Int.	118	102	VOL		0.13	2		73 UTS	-1.97	UTS	UTS	LTE	21 520	
MRPC Special Int.	118	105	SAI		0.14	2		73 010	+10.92	010	010	LTE	21 520	
MRPC Special Int.			SAI		0.15	2		87 010	+11.45	010	010	LTE	21 520	
MRPC Special Int.			SAI		0.22	2		75 010	+8.48 to +10.45	010	010	LTE	21 520	
MRPC Special Int.	118	106	VOL		0.24	2		42 014	+16.86	014	014	LTE	21 520	
HL ROLL TRANSITION	119	19	SAI		0.89	2		18 UTE	-0.32	UTE	UTE	UTE	126 520	
HL ROLL TRANSITION	119	23	SAI		0.82	2		22 UTE	-0.21	UTE	UTE	UTE	65 520	
HL ROLL TRANSITION	119	31	MAI		3.62	2		24 UTE	-0.23	UTE	UTE	UTE	65 520	
HL ROLL TRANSITION	119	32	SAI		1.75	2		28 UTE	-0.22	UTE	UTE	UTE	64 520	
HL ROLL TRANSITION	119	52	SAI		1.54	2		19 UTE	-0.27	UTE	UTE	UTE	64 520	
HL ROLL TRANSITION	119	72	SAI		1.75	2		22 UTE	-0.26	UTE	UTE	UTE	77 520	
MRPC Special Int.	119	88	VOL		0.20	2		60 014	+0.44	014	014	LTE	21 520	
MRPC Special Int.	119	98	VOL		0.19	2		50 002	-10.15	002	002	LTE	21 520	
MRPC Special Int.	119	101	VOL		0.18	2		60 014	+0.83	014	014	LTE	21 520	
MRPC Special Int.	119	106	VOL		0.43	2		108 008	-0.59	008	008	LTE	21 520	
MRPC Special Int.	120	1	VOL		0.04	2		96 015	+12.58	015	015	UTE	35 520	
MRPC Special Int.			VOL		0.44	2		134 015	+18.23	015	015	UTE	35 520	
HL ROLL TRANSITION	120	4	SAI		0.63	2		24 UTE	-0.35	UTE	UTE	UTE	139 520	
HL ROLL TRANSITION	120	8	SAI		1.47	2		19 UTE	-0.31	UTE	UTE	UTE	128 520	
HL ROLL TRANSITION	120	24	SAI		1.42	2		30 UTE	-0.23	UTE	UTE	UTE	64 520	
HL ROLL TRANSITION	120	29	MAI		2.27	2		28 UTE	-0.23	UTE	UTE	UTE	65 520	
MRPC Special Int.	120	36	VOL		1.11	2		58 001	+15.68	001	001	UTE	27 520	
HL ROLL TRANSITION	120	39	MAI		1.33	2		14 UTE	-0.23	UTE	UTE	UTE	65 520	
HL ROLL TRANSITION	120	40	SAI		1.62	2		28 UTE	-0.22	UTE	UTE	UTE	64 520	
HL ROLL TRANSITION	120	41	MAI		1.29	2		17 UTE	-0.24	UTE	UTE	UTE	65 520	
HL ROLL TRANSITION	120	70	VOL		0.19	2		135 UTE	-1.77	UTE	UTE	UTE	76 520	
HL ROLL TRANSITION	120	71	VOL		1.15	1		74 UTE	-1.27	UTE	UTE	UTE	77 520	
MRPC Special Int.	120	78	VOL		0.32	2		99 013	+0.71	013	013	UTE	50 520	
HL ROLL TRANSITION	120	85	VOL		0.94	1		116 UTE	-1.14	UTE	UTE	UTE	77 520	
MRPC Special Int.	120	105	VOL		0.27	2		84 010	-0.19	010	010	LTE	21 520	
MRPC Special Int.			VOL		0.52	2		132 008	-0.54	008	008	LTE	21 520	
HL ROLL TRANSITION	121	17	SAI		0.75	2		15 UTE	-0.27	UTE	UTE	UTE	128 520	
HL ROLL TRANSITION	121	23	SAI		2.55	2		29 UTE	-0.21	UTE	UTE	UTE	64 520	
HL ROLL TRANSITION	121	24	SAI		2.61	2		23 UTE	-0.24	UTE	UTE	UTE	65 520	
HL ROLL TRANSITION	121	31	SAI		1.85	2		18 UTE	-0.24	UTE	UTE	UTE	64 520	
HL ROLL TRANSITION	121	48	SAI		0.97	2		10 UTE	-0.24	UTE	UTE	UTE	65 520	
HL ROLL TRANSITION	121	90	SAI		0.55	2		25 UTE	-0.37	UTE	UTE	UTE	122 520	
MRPC Special Int.	122	3	VOL		0.28	2		104 009	+0.63	009	009	UTE	35 520	
MRPC Special Int.			WAR	8	0.84	P 3		0 009	-0.69	009	009	UTE	35 520	WAR
HL ROLL TRANSITION	122	12	SAI		0.78	2		19 UTE	-0.32	UTE	UTE	UTE	128 520	
HL ROLL TRANSITION	122	15	SAI		1.36	2		24 UTE	-0.33	UTE	UTE	UTE	127 520	
HL ROLL TRANSITION	122	29	SAI		1.95	2		27 UTE	-0.27	UTE	UTE	UTE	64 520	
HL ROLL TRANSITION	122	41	SAI		0.83	2		21 UTE	-0.24	UTE	UTE	UTE	65 520	
MRPC Special Int.	122	47	VOL		0.11	2		60 009	+6.20	009	009	UTE	27 520	
MRPC Special Int.	122	51	VOL		0.09	2		48 011	+19.36	011	011	UTE	27 520	
MRPC Special Int.	122	58	VOL		0.12	2		66 013	+8.93	013	013	UTE	50 520	
MRPC Special Int.	122	84	VOL		0.24	2		85 007	+10.55	007	007	UTE	50 520	
MRPC Special Int.	122	103	VOL		0.45	2		92 008	-0.62	008	008	LTE	21 520	
MRPC Special Int.	123	3	VOL		0.35	2		133 009	+0.60	009	009	UTE	35 520	
HL ROLL TRANSITION	123	21	MAI		1.82	2		33 UTE	-0.24	UTE	UTE	UTE	65 520	
HL ROLL TRANSITION	123	28	SAI		1.48	2		22 UTE	-0.25	UTE	UTE	UTE	64 520	
HL ROLL TRANSITION	123	47	SAI		0.79	2		28 UTE	-0.19	UTE	UTE	UTE	65 520	
MRPC Special Int.	123	50	VOL		0.09	2		44 007	+8.37	007	007	UTE	27 520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
MRPC Special Int.					VOL	0.10	2	43 007	+11.43		007	007	UTE	27 520
MRPC Special Int.					SAI	0.12	2	57 007	+7.91 to +9.00		007	007	UTE	27 520
MRPC Special Int.	123	57			VOL	0.21	2	57 012	-13.39		012	012	LTE	14 520
HL ROLL TRANSITION	123	84			MAI	0.98	2	12 UTE	-0.23		UTE	UTE	UTE	77 520
HL ROLL TRANSITION	123	88			MAI	1.74	2	25 UTE	-0.19		UTE	UTE	UTE	123 520
MRPC Special Int.	123	98			VOL	0.23	2	91 009	-0.42		009	009	LTE	21 520
MRPC Special Int.	124	3			VOL	0.28	2	124 009	+0.55		009	009	UTE	35 520
MRPC Special Int.	124	5			VOL	0.08	2	62 010	-3.56		010	010	UTE	35 520
HL ROLL TRANSITION	124	8			SAI	2.39	2	26 UTE	-0.30		UTE	UTE	UTE	128 520
HL ROLL TRANSITION	124	10			SAI	1.06	2	17 UTE	-0.32		UTE	UTE	UTE	128 520
HL ROLL TRANSITION	124	12			SAI	1.45	2	33 UTE	-0.26		UTE	UTE	UTE	128 520
HL ROLL TRANSITION	124	16			SAI	0.72	2	12 UTE	-0.17		UTE	UTE	UTE	128 520
HL ROLL TRANSITION	124	40			SAI	1.17	2	13 UTE	-0.23		UTE	UTE	UTE	64 520
MRPC Special Int.	124	45			VOL	0.08	2	36 012	-3.05		012	012	UTE	27 520
MRPC Special Int.					VOL	0.11	2	35 012	+2.53		012	012	UTE	27 520
MRPC Special Int.					VOL	0.13	2	40 012	-1.00		012	012	UTE	27 520
HL ROLL TRANSITION	124	47			SAI	0.99	2	12 UTE	-0.24		UTE	UTE	UTE	65 520
MRPC Special Int.	124	94			VOL	0.23	2	94 014	+1.56		014	014	LTE	18 520
MRPC Special Int.	124	99			VOL	0.16	2	30 011	+28.33		011	011	LTE	18 520
MRPC Special Int.					VOL	0.59	2	203 014	+0.91		014	014	LTE	18 520
MRPC Special Int.	124	100			VOL	0.10	2	72 007	+16.51		007	007	LTE	18 520
MRPC Special Int.	125	7			VOL	0.32	2	77 009	+0.62		009	009	UTE	35 520
MRPC Special Int.					VOL	0.48	2	128 009	-0.73		009	009	UTE	35 520
HL ROLL TRANSITION					SAI	1.01	2	17 UTE	-0.29		UTE	UTE	UTE	128 520
HL ROLL TRANSITION	125	20			SAI	1.49	2	23 UTE	-0.19		UTE	UTE	UTE	64 520
MRPC Special Int.	125	26			VOL	0.89	2	14 LTE	+10.35		LTE	LTE	UTE	27 520
HL ROLL TRANSITION					SAI	0.87	2	8 UTE	-0.11		UTE	UTE	UTE	64 520
MRPC Special Int.	125	27			VOL	0.14	2	74 003	+12.19		003	003	UTE	27 520
HL ROLL TRANSITION					MAI	2.06	2	27 UTE	-0.22		UTE	UTE	UTE	65 520
HL ROLL TRANSITION	125	28			MAI	1.73	2	22 UTE	-0.22		UTE	UTE	UTE	64 520
MRPC Special Int.					VOL	0.14	2	98 LTS	+21.50 to +22.30		LTS	LTS	UTE	27 520
HL ROLL TRANSITION	125	31			SAI	0.89	2	12 UTE	-0.22		UTE	UTE	UTE	65 520
HL ROLL TRANSITION	125	41			MAI	2.30	2	24 UTE	-0.26		UTE	UTE	UTE	65 520
HL ROLL TRANSITION	125	42			SAI	1.18	2	20 UTE	-0.21		UTE	UTE	UTE	64 520
MRPC Special Int.	125	52			VOL	0.69	2	113 004	-0.70		004	004	LTE	14 520
MRPC Special Int.	125	54			VOL	0.18	2	47 011	-12.98		011	011	LTE	14 520
MRPC Special Int.					VOL	0.37	2	66 015	+12.27		015	015	UTE	50 520
MRPC Special Int.	125	60			VOL	0.16	2	52 008	-10.91		008	008	LTE	14 520
MRPC Special Int.	125	90			VOL	0.14	2	57 010	-10.49		010	010	UTE	50 520
MRPC Special Int.	125	99			VOL	0.38	2	91 014	+0.83		014	014	LTE	18 520
MRPC Special Int.	125	100			VOL	0.48	2	94 010	+15.63 to +20.55		010	010	LTE	18 520
HL ROLL TRANSITION	126	5			SAI	0.76	2	21 UTE	-0.27		UTE	UTE	UTE	127 520
HL ROLL TRANSITION	126	6			SAI	1.13	2	13 UTE	-0.30		UTE	UTE	UTE	128 520
HL ROLL TRANSITION	126	7			SAI	1.14	2	15 UTE	-0.29		UTE	UTE	UTE	127 520
MRPC Special Int.					WAR 13	1.43	P 3	0 009	+0.58		009	009	UTE	35 520
MRPC Special Int.	126	8			VOL	0.11	2	59 009	+8.65		009	009	UTE	35 520
HL ROLL TRANSITION	126	12			SAI	0.51	2	16 UTE	-0.26		UTE	UTE	UTE	127 520
HL ROLL TRANSITION	126	17			SAI	0.70	2	13 UTE	-0.28		UTE	UTE	UTE	128 520
HL ROLL TRANSITION	126	19			SAI	1.80	2	23 UTE	-0.23		UTE	UTE	UTE	65 520
HL ROLL TRANSITION	126	27			SAI	1.30	2	19 UTE	-0.25		UTE	UTE	UTE	65 520
MRPC Special Int.	126	28			VOL	0.31	2	72 004	-0.76		004	004	UTE	27 520
HL ROLL TRANSITION	126	39			MAI	1.59	2	20 UTE	-0.22		UTE	UTE	UTE	65 520
MRPC Special Int.	126	40			VOL	0.20	2	78 014	+0.69		014	014	UTE	27 520
MRPC Special Int.	126	56			VOL	0.19	2	63 013	+12.17		013	013	LTE	14 520
HL ROLL TRANSITION	126	77			SCI	0.45	P 1	46 UTE	-0.24		UTE	UTE	UTE	77 520
HL ROLL TRANSITION	126	79			SAI	0.61	2	25 UTE	-1.53		UTE	UTE	UTE	77 520
HL ROLL TRANSITION	126	87			MAI	1.16	2	27 UTE	-0.29		UTE	UTE	UTE	122 520
MRPC Special Int.	126	97			VOL	0.22	2	85 005	+1.13		005	005	LTE	18 520
MRPC Special Int.	127	6			VOL	0.55	2	140 009	-0.79		009	009	UTE	35 520
HL ROLL TRANSITION	127	13			SAI	0.68	2	18 UTE	-0.30		UTE	UTE	UTE	128 520
MRPC Special Int.	127	15			VOL	0.06	2	52 015	+10.19		015	015	UTE	35 520
HL ROLL TRANSITION	127	18			SAI	1.33	2	24 UTE	-0.21		UTE	UTE	UTE	65 520
MRPC Special Int.	127	47			VOL	0.09	2	44 014	+1.91		014	014	UTE	27 520
MRPC Special Int.	127	55			VOL	0.16	2	29 013	+20.82		013	013	LTE	14 520
MRPC Special Int.	127	72			VOL	0.10	2	43 010	-8.29		010	010	LTE	14 520

WAR

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
HL ROLL TRANSITION	127	79	SAI		0.19	2		45 UTE	-1.62	UTE	UTE	UTE	77 520	
HL ROLL TRANSITION	127	81	SAI		0.84	2		21 UTE	-1.54	UTE	UTE	UTE	77 520	
HL ROLL TRANSITION	127	88	SAI		1.44	2		22 UTE	-0.30	UTE	UTE	UTE	122 520	
HL ROLL TRANSITION	127	98	SAI		1.11	2		26 UTE	-0.19	UTE	UTE	UTE	123 520	
MRPC Special Int.	128	11	VOL		0.22	2		65 LTS	+6.58	LTS	LTS	UTE	35 520	
MRPC Special Int.	128	16	VOL		0.14	2		83 014	+1.04	014	014	UTE	35 520	
HL ROLL TRANSITION	128	37	MAI		1.35	2		38 UTE	-0.18	UTE	UTE	UTE	64 520	
HL ROLL TRANSITION	128	38	SAI		2.44	2		26 UTE	-0.26	UTE	UTE	UTE	65 520	
MRPC Special Int.	128	42	VOL		0.11	2		44 009	-1.22	009	009	UTE	27 520	
MRPC Special Int.	128	52	VOL		0.63	2		79 003	+12.55	003	003	UTE	50 520	
MRPC Special Int.	128	87	SAI		0.32	2		72 011	+20.90	011	011	LTE	18 520	
HL ROLL TRANSITION			SAI		0.75	2		21 UTE	-0.17	UTE	UTE	UTE	123 520	
MRPC Special Int.	129	2	WAR	10	1.04	P 3		0 010	+0.67	010	010	UTE	35 520	WAR
MRPC Special Int.	129	4	VOL		0.28	2		98 004	-0.78	004	004	UTE	35 520	
HL ROLL TRANSITION	129	12	SAI		0.55	2		18 UTE	-0.25	UTE	UTE	UTE	127 520	
HL ROLL TRANSITION	129	13	SAI		1.45	2		16 UTE	-0.32	UTE	UTE	UTE	128 520	
MRPC Special Int.	129	18	VOL		1.02	2		4 011	+13.02	011	011	UTE	27 520	
HL ROLL TRANSITION	129	23	SAI		2.08	2		12 UTE	-0.21	UTE	UTE	UTE	71 520	
HL ROLL TRANSITION	129	24	SAI		2.22	2		21 UTE	-0.29	UTE	UTE	UTE	70 520	
HL ROLL TRANSITION	129	37	SAI		2.41	2		26 UTE	-0.27	UTE	UTE	UTE	71 520	
HL ROLL TRANSITION	129	38	SAI		1.22	1		24 UTE	-0.28	UTE	UTE	UTE	70 520	
MRPC Special Int.	129	49	VOL		0.26	2		80 004	-0.69	004	004	LTE	14 520	
HL ROLL TRANSITION	129	86	SAI		2.24	2		20 UTE	-0.23	UTE	UTE	UTE	122 520	
MRPC Special Int.	129	94	VOL		0.71	P 3		100 010	-0.66	010	010	LTE	18 520	
MRPC Special Int.	130	3	WAR	9	0.62	P 3		0 010	+0.75	010	010	UTE	32 520	WAR
MRPC Special Int.	130	5	VOL		0.06	2		59 UTS	-14.98	UTS	UTS	UTE	32 520	
MRPC Special Int.			WAR	8	0.55	P 3		0 010	+0.60	010	010	UTE	32 520	WAR
MRPC Special Int.	130	9	VOL		0.32	2		99 004	-0.73	004	004	UTE	32 520	
HL ROLL TRANSITION	130	12	SAI		1.21	2		17 UTE	-0.31	UTE	UTE	UTE	128 520	
MRPC Special Int.	130	13	VOL		0.50	2		77 009	+0.98	009	009	UTE	35 520	
MRPC Special Int.	130	18	VOL		0.16	2		60 010	+21.28	010	010	UTE	27 520	
HL ROLL TRANSITION	130	22	SAI		1.28	2		14 UTE	-0.26	UTE	UTE	UTE	71 520	
HL ROLL TRANSITION	130	38	SAI		1.69	2		18 UTE	-0.31	UTE	UTE	UTE	71 520	
MRPC Special Int.	130	44	VOL		0.09	2		37 LTS	+23.71	LTS	LTS	UTE	27 520	
MRPC Special Int.	130	46	VOL		0.06	2		63 009	+13.43	009	009	UTE	27 520	
MRPC Special Int.	130	81	VOL		0.15	2		30 008	+26.13	008	008	LTE	18 520	
MRPC Special Int.	130	84	SAI		0.28	2		67 011	+12.41	011	011	LTE	18 520	
HL ROLL TRANSITION			MAI		2.28	2		24 UTE	-0.18	UTE	UTE	UTE	123 520	
MRPC Special Int.	131	5	WAR	8	0.53	P 3		0 010	+0.63	010	010	UTE	32 520	WAR
MRPC Special Int.			WAR	16	1.14	P 3		0 009	+0.75	009	009	UTE	32 520	WAR
HL ROLL TRANSITION	131	10	SAI		1.00	2		20 UTE	-0.28	UTE	UTE	UTE	128 520	
HL ROLL TRANSITION	131	21	SAI		0.74	2		24 UTE	-0.30	UTE	UTE	UTE	71 520	
HL ROLL TRANSITION	131	35	SAI		2.36	2		33 UTE	-0.31	UTE	UTE	UTE	70 520	
HL ROLL TRANSITION	131	84	SAI		2.81	2		24 UTE	-0.18	UTE	UTE	UTE	122 520	
MRPC Special Int.	131	87	VOL		0.37	2		94 008	+35.36	008	009	LTE	18 520	
MRPC Special Int.	132	3	VOL		0.11	2		24 015	+0.37	015	015	UTE	32 520	
MRPC Special Int.			VOL		0.18	2		46 015	-0.30	015	015	UTE	32 520	
MRPC Special Int.			VOL		0.18	2		153 015	+0.64	015	015	UTE	32 520	
MRPC Special Int.	132	6	WAR	8	0.53	P 3		0 010	-0.75	010	010	UTE	32 520	WAR
MRPC Special Int.	132	7	WAR	10	0.68	P 3		0 008	-0.75	008	008	UTE	32 520	WAR
MRPC Special Int.	132	9	VOL		1.74	1		107 LTE	+8.16	LTE	LTE	LTE	66 520	
HL ROLL TRANSITION			SAI		1.17	2		23 UTE	-0.24	UTE	UTE	UTE	127 520	
MRPC Special Int.	132	13	WAR	6	0.40	P 3		0 008	+0.59	008	008	UTE	32 520	WAR
HL ROLL TRANSITION	132	17	SAI		1.19	2		9 UTE	-0.29	UTE	UTE	UTE	71 520	
HL ROLL TRANSITION	132	33	SAI		1.08	2		16 UTE	-0.32	UTE	UTE	UTE	70 520	
MRPC Special Int.	132	40	VOL		0.07	2		62 014	+15.13	014	014	UTE	27 520	
MRPC Special Int.			VOL		0.14	2		68 014	+16.60	014	014	UTE	27 520	
MRPC Special Int.	132	41	VOL		0.26	2		55 UTS	-7.32	UTS	UTS	UTE	27 520	
HL ROLL TRANSITION	132	61	SAI		0.73	2		19 UTE	-0.29	UTE	UTE	UTE	80 520	
HL ROLL TRANSITION	132	62	MAI		1.72	2		19 UTE	-0.22	UTE	UTE	UTE	81 520	
MRPC Special Int.	132	85	VOL		0.08	2		116 015	-1.23	015	015	LTE	18 520	
MRPC Special Int.			VOL		0.35	P 3		63 011	+0.48	011	011	LTE	18 520	
MRPC Special Int.	133	5	WAR	8	0.55	P 3		0 010	-0.75	010	010	UTE	32 520	WAR
MRPC Special Int.			WAR	10	0.70	P 3		0 010	+0.61	010	010	UTE	32 520	WAR
MRPC Special Int.	133	6	VOL		0.42	2		98 009	+16.83 to +23.20	009	009	UTE	32 520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
HL ROLL TRANSITION	133	9	SAI		1.32	2	23	UTE	-0.29	UTE	UTE	UTE	128 520	
MRPC Special Int.			WAR	10	0.66	P 3	0	009	+0.70	009	009	UTE	32 520	WAR
HL ROLL TRANSITION	133	11	SAI		0.37	2	15	UTE	-0.32	UTE	UTE	UTE	127 520	
MRPC Special Int.	133	28	VOL		0.21	2	120	UTS	+17.93	UTS	UTS	UTE	27 520	
MRPC Special Int.			VOL		0.22	2	99	UTS	+17.24	UTS	UTS	UTE	27 520	
MRPC Special Int.	133	35	VOL		0.26	2	87	002	+16.63	002	002	UTE	27 520	
MRPC Special Int.	133	57	VOL		0.09	2	44	LTS	+19.60	LTS	LTS	LTE	14 520	
MRPC Special Int.	134	2	VOL		0.15	2	100	010	+4.95	010	010	UTE	32 520	
MRPC Special Int.	134	4	VOL		0.18	2	103	010	-4.17 to -0.79	010	010	UTE	32 520	
MRPC Special Int.	134	6	VOL		0.23	2	102	010	+0.65	010	010	UTE	32 520	
MRPC Special Int.			VOL		0.34	2	66	010	-0.22	010	010	UTE	32 520	
HL ROLL TRANSITION	134	18	SAI		2.03	2	17	UTE	-0.27	UTE	UTE	UTE	71 520	
HL ROLL TRANSITION	134	73	SAI		2.22	2	30	UTE	-0.21	UTE	UTE	UTE	80 520	
MRPC Special Int.	134	76	VOL		0.07	2	45	014	+26.03	014	014	LTE	18 520	
MRPC Special Int.	135	3	VOL		0.28	2	97	010	-1.83 to -1.17	010	010	UTE	32 520	
MRPC Special Int.	135	5	WAR	7	0.45	P 3	0	010	-0.71	010	010	UTE	32 520	WAR
MRPC Special Int.			WAR	12	0.75	P 3	0	010	+0.67	010	010	UTE	32 520	WAR
MRPC Special Int.	135	6	WAR	9	0.60	P 3	0	010	-0.62	010	010	UTE	32 520	WAR
HL ROLL TRANSITION	135	30	SAI		1.87	2	34	UTE	-0.29	UTE	UTE	UTE	70 520	
MRPC Special Int.	135	33	VOL		0.13	2	68	012	-1.19	012	012	UTE	27 520	
MRPC Special Int.	135	36	VOL		0.39	2	101	004	-0.74	004	004	UTE	27 520	
HL ROLL TRANSITION	135	72	SAI		1.59	2	22	UTE	-0.28	UTE	UTE	UTE	80 520	
HL ROLL TRANSITION	135	82	SAI		0.67	2	11	UTE	-0.18	UTE	UTE	UTE	123 520	
HL ROLL TRANSITION	136	7	MAI		1.64	2	27	UTE	-0.29	UTE	UTE	UTE	127 520	
HL ROLL TRANSITION	136	8	SAI		1.00	2	10	UTE	-0.19	UTE	UTE	UTE	128 520	
HL ROLL TRANSITION	136	14	SAI		0.97	2	20	UTE	-0.25	UTE	UTE	UTE	71 520	
MRPC Special Int.	136	19	WAR	3	0.23	P 3	0	015	-0.72	015	015	UTE	32 520	WAR
HL ROLL TRANSITION	136	28	MAI		1.13	2	13	UTE	-0.27	UTE	UTE	UTE	71 520	
HL ROLL TRANSITION	136	30	MAI		2.21	2	25	UTE	-0.25	UTE	UTE	UTE	71 520	
HL ROLL TRANSITION	136	31	MAI		1.04	2	26	UTE	-0.21	UTE	UTE	UTE	70 520	
MRPC Special Int.	136	37	VOL		0.14	2	63	002	+18.65	002	002	UTE	27 520	
MRPC Special Int.	136	39	VOL		0.05	2	46	010	+10.82	010	010	UTE	27 520	
HL ROLL TRANSITION	136	45	SAI		2.55	2	24	UTE	-0.09	UTE	UTE	UTE	80 520	
HL ROLL TRANSITION	136	62	SAI		1.26	2	23	UTE	-0.18	UTE	UTE	UTE	81 520	
MRPC Special Int.	136	70	VOL		0.31	2	83	003	+0.78	003	003	LTE	16 520	
HL ROLL TRANSITION	136	72	MAI		2.06	2	25	UTE	-0.18	UTE	UTE	UTE	81 520	
MRPC Special Int.	137	1	VOL		0.16	2	62	011	+24.00	011	011	UTE	32 520	
MRPC Special Int.	137	2	VOL		0.22	2	96	011	+4.27	011	011	UTE	32 520	
MRPC Special Int.			VOL		0.25	2	117	011	+4.26	011	011	UTE	32 520	
HL ROLL TRANSITION	137	5	SAI		0.63	2	24	UTE	-0.24	UTE	UTE	UTE	127 520	
MRPC Special Int.	137	6	WAR	6	0.33	P 3	0	010	+0.65	010	010	UTE	32 520	WAR
MRPC Special Int.	137	7	VOL		0.15	2	60	014	+22.09	014	014	UTE	32 520	
HL ROLL TRANSITION	137	14	MAI		1.22	2	11	UTE	-0.18	UTE	UTE	UTE	75 520	
HL ROLL TRANSITION	137	28	SAI		2.13	2	23	UTE	-0.22	UTE	UTE	UTE	75 520	
MRPC Special Int.	137	42	VOL		0.17	2	117	014	+0.78	014	014	LTE	16 520	
HL ROLL TRANSITION	137	43	SAI		1.31	2	20	UTE	-0.19	UTE	UTE	UTE	81 520	
HL ROLL TRANSITION	137	60	SAI		1.84	2	18	UTE	-0.42	UTE	UTE	UTE	80 520	
MRPC Special Int.	137	67	VOL		2.34	1	107	001	+4.15	001	001	LTE	16 520	
MRPC Special Int.	137	68	VOL		0.26	2	74	003	+0.87	003	003	LTE	16 520	
MRPC Special Int.			VOL		1.76	1	96	001	-19.17	001	001	LTE	16 520	
MRPC Special Int.			VOL		1.82	1	100	001	-9.39	001	001	LTE	16 520	
MRPC Special Int.			VOL		1.86	1	102	001	+2.94	001	001	LTE	16 520	
MRPC Special Int.			VOL		2.04	1	22	002	+26.41	002	002	LTE	16 520	
MRPC Special Int.			VOL		2.12	1	104	001	-11.40	001	001	LTE	16 520	
MRPC Special Int.			VOL		3.59	1	151	002	+16.33	002	002	LTE	16 520	
MRPC Special Int.			VOL		4.49	1	144	002	+27.99	002	002	LTE	16 520	
HL ROLL TRANSITION	137	71	SAI		2.02	2	14	UTE	-0.24	UTE	UTE	UTE	81 520	
MRPC Special Int.	137	72	VOL		0.35	2	123	009	-0.61	009	009	LTE	18 520	
HL ROLL TRANSITION	138	5	SAI		0.67	2	18	UTE	-0.31	UTE	UTE	UTE	128 520	
MRPC Special Int.			WAR	7	0.46	P 3	0	010	-0.70	010	010	UTE	32 520	WAR
MRPC Special Int.			WAR	8	0.54	P 3	0	010	+0.70	010	010	UTE	32 520	WAR
HL ROLL TRANSITION	138	13	SAI		2.54	2	28	UTE	-0.23	UTE	UTE	UTE	74 520	
MRPC Special Int.	138	21	VOL		0.10	2	57	001	-5.57	001	001	UTE	27 520	
HL ROLL TRANSITION	138	26	MAI		2.29	2	24	UTE	-0.23	UTE	UTE	UTE	75 520	
HL ROLL TRANSITION	138	27	SAI		0.66	2	39	UTE	-0.34	UTE	UTE	UTE	74 520	

C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
HL ROLL TRANSITION	138	42	SAI		2.94 2		24	UTE	-0.20	UTE	UTE	UTE	81 520	
HL ROLL TRANSITION	138	58	SAI		1.06 2		15	UTE	-0.31	UTE	UTE	UTE	80 520	
MRPC Special Int.	138	68	VOL		0.14 2		57	003	+0.90	003	003	LTE	16 520	
MRPC Special Int.	138	70	VOL		0.10 2		57	014	+4.58	014	014	LTE	18 520	
MRPC Special Int.			VOL		0.12 2		45	014	+5.30	014	014	LTE	18 520	
MRPC Special Int.	138	73	MAI		0.14 2		65	014	+30.91	014	015	LTE	18 520	
MRPC Special Int.			SAI		0.13 2		105	014	+29.81	014	015	LTE	18 520	
MRPC Special Int.	138	74	SAI		0.58 2		78	014	+29.01 to +32.35	014	015	LTE	18 520	
MRPC Special Int.	139	2	VOL		0.17 2		94	011	+4.85	011	011	UTE	32 520	
MRPC Special Int.			VOL		0.17 2		101	010	+5.07	010	010	UTE	32 520	
HL ROLL TRANSITION	139	11	SAI		2.21 2		15	UTE	-0.21	UTE	UTE	UTE	75 520	
HL ROLL TRANSITION	139	27	SAI		4.02 2		23	UTE	-0.21	UTE	UTE	UTE	74 520	
MRPC Special Int.	139	29	VOL		1.07 1		88	009	+7.75	009	009	UTE	27 520	
HL ROLL TRANSITION	139	30	SAI		2.77 2		16	UTE	-0.22	UTE	UTE	UTE	75 520	
MRPC Special Int.	139	31	VOL		0.12 2		89	003	-1.27	003	003	UTE	27 520	
HL ROLL TRANSITION	139	42	SAI		2.64 2		33	UTE	-0.25	UTE	UTE	UTE	80 520	
HL ROLL TRANSITION	139	57	MAI		1.72 2		18	UTE	-0.15	UTE	UTE	UTE	81 520	
MRPC Special Int.	139	68	VOL		0.30 2		67	003	+0.81	003	003	LTE	16 520	
MRPC Special Int.	139	73	MAI		0.82 2		74	014	+28.86 to +32.99	014	015	LTE	18 520	
HL ROLL TRANSITION	140	7	SAI		1.80 2		16	UTE	-0.22	UTE	UTE	UTE	75 520	
HL ROLL TRANSITION	140	8	SAI		0.69 2		26	UTE	-1.18	UTE	UTE	UTE	74 520	
HL ROLL TRANSITION	140	10	SAI		1.05 2		17	UTE	-0.28	UTE	UTE	UTE	74 520	
MRPC Special Int.	140	11	VOL		0.26 2		70	014	+1.22	014	014	UTE	32 520	
HL ROLL TRANSITION	140	15	SAI		1.70 2		21	UTE	-0.21	UTE	UTE	UTE	75 520	
HL ROLL TRANSITION	140	24	SAI		2.82 2		29	UTE	-0.20	UTE	UTE	UTE	74 520	
HL ROLL TRANSITION	140	25	SAI		4.07 2		17	UTE	-0.24	UTE	UTE	UTE	75 520	
MRPC Special Int.	140	27	VOL		0.07 2		66	010	-1.29	010	010	UTE	27 520	
HL ROLL TRANSITION	140	41	SAI		2.64 2		21	UTE	-0.15	UTE	UTE	UTE	81 520	
MRPC Special Int.	140	51	VOL		0.08 2		52	011	+10.54	011	011	LTE	16 520	
MRPC Special Int.			VOL		0.21 2		90	015	+10.39	015	015	LTE	16 520	
MRPC Special Int.			VOL		0.27 2		86	015	+10.54	015	015	LTE	16 520	
HL ROLL TRANSITION	140	54	SAI		0.85 2		12	UTE	-0.14	UTE	UTE	UTE	81 520	
HL ROLL TRANSITION	140	57	SAI		1.17 2		22	UTE	-0.24	UTE	UTE	UTE	80 520	
HL ROLL TRANSITION	140	59	SAI		2.13 2		22	UTE	-0.27	UTE	UTE	UTE	80 520	
MRPC Special Int.	140	71	SAI		0.20 2		78	015	+4.70	015	015	LTE	18 520	
MRPC Special Int.			VOL		0.47 2		122	008	+0.62	008	008	LTE	18 520	
HL ROLL TRANSITION	141	8	SAI		1.17 2		19	UTE	-0.22	UTE	UTE	UTE	74 520	
MRPC Special Int.	141	11	WAR	4	0.30 P 3		0	015	-0.62	015	015	UTE	32 520	WAR
HL ROLL TRANSITION	141	14	SAI		0.97 2		17	UTE	-0.22	UTE	UTE	UTE	74 520	
MRPC Special Int.	141	17	VOL		0.07 2		56	015	-3.74	015	015	LTE	66 520	
HL ROLL TRANSITION	141	25	MAI		2.91 2		23	UTE	-0.21	UTE	UTE	UTE	75 520	
MRPC Special Int.	141	27	VOL		0.09 2		51	013	-6.83	013	013	UTE	27 520	
HL ROLL TRANSITION	141	41	SAI		1.44 2		21	UTE	-0.19	UTE	UTE	UTE	81 520	
HL ROLL TRANSITION	141	45	SAI		0.80 2		18	UTE	-0.17	UTE	UTE	UTE	81 520	
HL ROLL TRANSITION	141	54	SAI		1.05 2		25	UTE	-0.22	UTE	UTE	UTE	80 520	
MRPC Special Int.	141	62	VOL		2.16 1		93	002	+10.17	002	002	LTE	16 520	
MRPC Special Int.			VOL		2.55 1		101	002	+8.65	002	002	LTE	16 520	
MRPC Special Int.	142	5	WAR	7	0.48 P 3		0	009	+0.54	009	009	UTE	32 520	WAR
HL ROLL TRANSITION	142	7	SAI		1.81 2		21	UTE	-0.25	UTE	UTE	UTE	74 520	
MRPC Special Int.	142	8	WAR	7	0.45 P 3		0	009	-0.68	009	009	UTE	32 520	WAR
HL ROLL TRANSITION	142	22	SAI		1.32 2		19	UTE	-0.19	UTE	UTE	UTE	75 520	
MRPC Special Int.	142	27	VOL		0.19 2		62	012	+12.87	012	012	UTE	27 520	
MRPC Special Int.			VOL		0.83 1		90	005	+25.32	005	005	UTE	27 520	
HL ROLL TRANSITION	142	37	SAI		1.29 2		21	UTE	-0.18	UTE	UTE	UTE	81 520	
HL ROLL TRANSITION			VOL		0.85 1		120	UTE	-1.67	UTE	UTE	UTE	81 520	
HL ROLL TRANSITION	142	41	SAI		0.89 2		12	UTE	-0.22	UTE	UTE	UTE	81 520	
HL ROLL TRANSITION	142	53	SAI		1.30 2		13	UTE	-0.15	UTE	UTE	UTE	81 520	
MRPC Special Int.	142	62	VOL		0.13 2		31	015	+8.48	015	015	LTE	16 520	
MRPC Special Int.	142	63	VOL		0.22 2		66	005	+16.27	005	005	LTE	16 520	
MRPC Special Int.	142	65	VOL		0.53 2		125	015	+13.34	015	015	LTE	18 520	
MRPC Special Int.	143	3	VOL		0.10 2		47	011	+18.54	011	011	UTE	32 520	
MRPC Special Int.	143	6	VOL		0.20 2		66	003	+21.94	003	003	UTE	32 520	
MRPC Special Int.	143	13	WAR	10	0.71 P 3		0	006	-0.49	006	006	UTE	32 520	WAR
HL ROLL TRANSITION	143	24	SAI		1.68 2		23	UTE	-0.24	UTE	UTE	UTE	74 520	
MRPC Special Int.	143	29	VOL		0.07 2		29	001	-3.43	001	001	UTE	27 520	

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS			
MRPC Special Int.					VOL			0.10 2	25	001		+12.79	001	001	UTE	27 520	
MRPC Special Int.	143	33			VOL			0.20 2	42	003		-2.78	003	003	LTE	16 520	
MRPC Special Int.	143	52			VOL			0.25 2	93	UTS		+16.86	UTS	UTS	LTE	16 520	
MRPC Special Int.	143	60			VOL			0.11 2	53	015		+16.51	015	015	LTE	16 520	
MRPC Special Int.	143	62			VOL			0.13 2	116	015		+19.25	015	015	LTE	16 520	
MRPC Special Int.					VOL			0.19 2	48	015		+18.73	015	015	LTE	16 520	
MRPC Special Int.					VOL			0.25 2	55	015		+18.50	015	015	LTE	16 520	
HL ROLL TRANSITION	144	8			SAI			0.51 2	19	UTE		-0.20	UTE	UTE	UTE	74 520	
HL ROLL TRANSITION	144	9			SAI			0.44 2	23	UTE		-1.31	UTE	UTE	UTE	74 520	
MRPC Special Int.	144	14	WAR	18				1.31 P 3	0	009		-0.48	009	009	UTE	32 520	WAR
MRPC Special Int.	144	16			VOL			0.13 2	48	011		-11.24	011	011	LTE	66 520	
HL ROLL TRANSITION	144	19			SAI			1.40 2	22	UTE		-0.21	UTE	UTE	UTE	74 520	
HL ROLL TRANSITION	144	23			SAI			2.45 2	15	UTE		-0.24	UTE	UTE	UTE	74 520	
HL ROLL TRANSITION	144	35			SAI			2.82 2	27	UTE		-0.27	UTE	UTE	UTE	84 520	
MRPC Special Int.	144	40			VOL			0.39 2	89	009		+0.53	009	009	LTE	16 520	
MRPC Special Int.	144	52			VOL			0.15 2	136	009		-0.17	009	009	LTE	16 520	
MRPC Special Int.	145	4			VOL			0.27 2	67	015		+7.38	015	015	UTE	32 520	
HL ROLL TRANSITION	145	7			SAI			1.13 2	25	UTE		-0.23	UTE	UTE	UTE	74 520	
HL ROLL TRANSITION	145	17			MAI			1.29 2	22	UTE		-0.21	UTE	UTE	UTE	75 520	
HL ROLL TRANSITION	145	19			SAI			2.47 2	21	UTE		-0.22	UTE	UTE	UTE	75 520	
HL ROLL TRANSITION	145	27			SAI			2.39 2	19	UTE		-0.25	UTE	UTE	UTE	75 520	
HL ROLL TRANSITION	145	30			SAI			1.48 2	18	UTE		-0.20	UTE	UTE	UTE	85 520	
HL ROLL TRANSITION	145	32			SAI			1.22 2	18	UTE		-0.22	UTE	UTE	UTE	85 520	
HL ROLL TRANSITION	145	33			SAI			2.06 2	26	UTE		-0.20	UTE	UTE	UTE	84 520	
HL ROLL TRANSITION	145	34			MAI			1.76 2	20	UTE		-0.21	UTE	UTE	UTE	85 520	
HL ROLL TRANSITION	145	38			SAI			0.80 2	14	UTE		-0.17	UTE	UTE	UTE	85 520	
MRPC Special Int.	145	41	WAR	10				0.63 P 3	0	009		+0.66	009	009	LTE	16 520	WAR
MRPC Special Int.	145	42			VOL			0.45 2	136	009		+0.67	009	009	LTE	16 520	
MRPC Special Int.	145	44	WAR	15				1.05 P 3	0	009		+0.75	009	009	LTE	16 520	WAR
MRPC Special Int.	145	46			VOL			0.36 2	132	009		+0.67	009	009	LTE	16 520	
HL ROLL TRANSITION	145	47			SAI			0.82 2	24	UTE		-0.19	UTE	UTE	UTE	84 520	
MRPC Special Int.	145	48			VOL			0.29 2	97	009		+0.67	009	009	LTE	16 520	
HL ROLL TRANSITION					MAI			1.02 2	21	UTE		-0.19	UTE	UTE	UTE	85 520	
MRPC Special Int.	145	49			VOL			0.45 2	115	010		+0.69	010	010	LTE	16 520	
MRPC Special Int.	145	50			VOL			0.11 2	47	011		+20.82	011	011	LTE	16 520	
MRPC Special Int.	145	51			VOL			0.40 2	127	010		+0.66	010	010	LTE	16 520	
MRPC Special Int.	146	10			VOL			0.34 2	122	008		+0.62	008	008	UTE	32 520	
MRPC Special Int.	146	11			VOL			0.14 2	81	014		+1.18	014	014	UTE	27 520	
MRPC Special Int.	146	15	WAR	6				0.33 P 3	0	009		-0.61	009	009	UTE	27 520	WAR
HL ROLL TRANSITION	146	17			SAI			2.00 2	20	UTE		-0.22	UTE	UTE	UTE	75 520	
HL ROLL TRANSITION	146	30			MAI			1.82 2	34	UTE		-0.21	UTE	UTE	UTE	85 520	
HL ROLL TRANSITION	146	32			MAI			1.71 2	23	UTE		-0.20	UTE	UTE	UTE	85 520	
MRPC Special Int.	146	44			VOL			0.49 2	100	010		+0.72	010	010	LTE	16 520	
MRPC Special Int.	146	49			VOL			0.20 2	58	015		-0.38	015	015	LTE	16 520	
HL ROLL TRANSITION	146	50			SAI			1.01 2	22	UTE		-0.24	UTE	UTE	UTE	84 520	
HL ROLL TRANSITION	147	13			SAI			2.15 2	24	UTE		-0.21	UTE	UTE	UTE	75 520	
HL ROLL TRANSITION	147	14			SAI			2.33 2	25	UTE		-0.22	UTE	UTE	UTE	74 520	
HL ROLL TRANSITION	147	15			SAI			1.16 2	17	UTE		-0.20	UTE	UTE	UTE	75 520	
MRPC Special Int.	147	37			VOL			0.07 2	71	015		-0.46	015	015	LTE	16 520	
MRPC Special Int.	147	43			VOL			0.17 2	86	014		+1.00	014	014	LTE	16 520	
HL ROLL TRANSITION	148	11			MAI			1.59 2	24	UTE		-0.20	UTE	UTE	UTE	74 520	
MRPC Special Int.	148	12			VOL			0.21 2	130	008		+0.64	008	008	UTE	27 520	
HL ROLL TRANSITION					SAI			1.37 2	19	UTE		-0.22	UTE	UTE	UTE	75 520	
MRPC Special Int.	148	23			VOL			0.10 2	37	011		+30.72	011	011	LTE	18 520	
MRPC Special Int.	148	25			VOL			0.09 2	81	013		+5.27	013	013	LTE	18 520	
HL ROLL TRANSITION					MAI			0.95 2	19	UTE		-0.21	UTE	UTE	UTE	85 520	
HL ROLL TRANSITION	148	26			SAI			1.87 2	24	UTE		-0.23	UTE	UTE	UTE	84 520	
MRPC Special Int.	148	28			VOL			0.28 2	134	004		-0.71	004	004	LTE	18 520	
MRPC Special Int.	148	34			VOL			0.17 2	56	009		+12.26	009	009	LTE	16 520	
MRPC Special Int.					VOL			0.17 2	83	015		+0.74	015	015	LTE	16 520	
MRPC Special Int.	148	36			VOL			0.14 2	92	015		-0.52	015	015	LTE	16 520	
MRPC Special Int.	149	1			VOL			0.22 2	91	015		+14.46	015	015	UTE	32 520	
MRPC Special Int.	149	3			VOL			0.11 2	60	014		-1.06	014	014	UTE	32 520	
HL ROLL TRANSITION	149	7			SAI			0.94 2	33	UTE		-0.20	UTE	UTE	UTE	74 520	
HL ROLL TRANSITION	149	8			SAI			1.36 2	21	UTE		-0.20	UTE	UTE	UTE	75 520	

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C/L Tubesheet, HL ROLL TRANSITION, MRPC Lane & Wedge, MRPC Special Int., REROLL MRPC, SLEEVE ROLL +POINT

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

TEST TYPE	ROW	COL	IND	%TW	VOLTS	CHN	DEG	LOCATION	EXTENT1	EXTENT2	LEG	TAPE#	PROBE	COMMENTS
HL ROLL TRANSITION	149	9	SAI		0.73 2		29	UTE	-0.23	UTE	UTE	74	520	
MRPC Special Int.	149	13	VOL		0.07 2		40	012	-10.63	012	012	UTE	27	520
MRPC Special Int.	149	16	VOL		0.11 2		63	010	+1.22	010	010	UTE	27	520
MRPC Special Int.	149	17	VOL		0.16 2		31	010	+1.30	010	010	UTE	27	520
MRPC Special Int.			VOL		0.20 2		56	010	+0.81	010	010	UTE	27	520
MRPC Special Int.	149	29	VOL		0.13 2		110	015	+0.53	015	015	LTE	18	520
MRPC Special Int.	150	17	VOL		0.13 2		81	014	+5.46	014	014	LTE	18	520
MRPC Special Int.			VOL		0.24 2		154	010	+0.60	010	010	LTE	18	520
HL ROLL TRANSITION	150	19	SCI		1.27 P 1		20	UTE	-0.21	UTE	UTE	UTE	85	520
MRPC Special Int.	150	26	VOL		0.13 2		106	014	+4.20	014	014	LTE	18	520
MRPC Special Int.			VOL		0.35 2		97	013	+4.44	013	013	LTE	18	520
MRPC Special Int.	151	6	WAR	6	0.45 P 3		0	013	-0.75	013	013	UTE	32	520
HL ROLL TRANSITION	151	13	MAI		0.94 2		8	UTE	-0.23	UTE	UTE	UTE	85	520
MRPC Special Int.			SAI		0.45 2		93	015	+8.19 to +10.93	015	015	LTE	18	520
MRPC Special Int.	151	16	VOL		0.41 2		109	015	-1.25	015	015	LTE	18	520

Total Indications Found = 1315

Total Tubes Found = 1016

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PLUGGED TUBES - ATTACHMENT #5

COUNT ROW TUBE

1.	1	4
2.	1	16
3.	2	12
4.	4	9
5.	4	40
6.	5	37
7.	5	38
8.	5	40
9.	6	34
10.	6	43
11.	7	1
12.	7	41
13.	7	44
14.	8	46
15.	9	47
16.	9	48
17.	9	49
18.	10	47
19.	10	63
20.	11	67
21.	12	68
22.	13	25
23.	13	70
24.	14	37
25.	15	71
26.	15	72
27.	16	42
28.	20	84
29.	21	47
30.	24	68
31.	27	20
32.	27	28
33.	27	29
34.	30	87
35.	32	4
36.	32	59
37.	36	92
38.	39	1
39.	40	79
40.	42	1
41.	43	6
42.	45	4
43.	45	43
44.	45	48
45.	46	5
46.	46	80

COUNT ROW TUBE

47.	47	122
48.	49	4
49.	50	10
50.	52	124
51.	55	34
52.	61	125
53.	63	52
54.	64	4
55.	64	37
56.	64	76
57.	65	2
58.	65	35
59.	66	5
60.	66	35
61.	66	98
62.	67	6
63.	68	75
64.	68	97
65.	69	131
66.	70	64
67.	70	98
68.	70	99
69.	71	77
70.	71	97
71.	71	129
72.	72	46
73.	72	52
74.	72	100
75.	72	124
76.	72	125
77.	72	129
78.	73	116
79.	74	22
80.	75	74
81.	76	91
82.	77	63
83.	77	97
84.	77	126
85.	78	70
86.	78	115
87.	79	121
88.	79	130
89.	80	47
90.	80	123
91.	80	124
92.	80	125

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PLUGGED TUBES - ATTACHMENT #5

COUNT ROW TUBE

93.	80	126
94.	80	127
95.	81	125
96.	82	12
97.	84	14
98.	84	38
99.	84	83
100.	84	90
101.	84	94
102.	84	123
103.	84	128
104.	84	130
105.	86	97
106.	86	123
107.	86	130
108.	87	63
109.	87	125
110.	87	126
111.	88	14
112.	88	82
113.	88	123
114.	88	127
115.	89	95
116.	89	127
117.	89	129
118.	90	96
119.	90	129
120.	91	14
121.	92	127
122.	92	128
123.	93	81
124.	93	92
125.	93	93
126.	94	89
127.	94	94
128.	96	84
129.	98	95
130.	99	2
131.	101	13
132.	101	74
133.	102	8
134.	102	9
135.	103	121
136.	105	77
137.	105	80
138.	105	122

COUNT ROW TUBE

139.	106	10
140.	106	60
141.	106	61
142.	107	23
143.	107	110
144.	108	93
145.	109	11
146.	111	5
147.	112	1
148.	112	90
149.	112	103
150.	116	106
151.	118	57
152.	118	88
153.	118	104
154.	119	58
155.	119	103
156.	119	105
157.	119	106
158.	121	102
159.	123	10
160.	123	71
161.	126	45
162.	126	94
163.	127	94
164.	127	97
165.	128	41
166.	129	10
167.	129	41
168.	129	93
169.	131	31
170.	131	89
171.	132	31
172.	132	36
173.	132	37
174.	133	29
175.	133	37
176.	133	58
177.	135	27
178.	135	36
179.	135	82
180.	136	35
181.	136	36
182.	136	66
183.	137	28
184.	138	31

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PLUGGED TUBES - ATTACHMENT #5

COUNT ROW TUBE

COUNT ROW TUBE

185.	139	33
186.	139	61
187.	140	12
188.	140	61
189.	141	22
190.	141	65
191.	143	26
192.	143	46
193.	143	52
194.	143	56
195.	144	51
196.	145	10
197.	145	22
198.	145	40
199.	145	41
200.	145	42
201.	145	50
202.	146	19
203.	146	28
204.	146	36
205.	146	40
206.	146	47
207.	146	48
208.	146	51
209.	147	9
210.	147	36
211.	148	32
212.	148	34
213.	148	36
214.	148	38
215.	149	11
216.	149	28
217.	149	31
218.	149	32
219.	149	33
220.	150	7
221.	150	24
222.	150	26

Total Data Items Found = 222

Total Tubes Found = 222

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PLUGGED TUBES - ATTACHMENT #6

COUNT ROW TUBE

1.	1	6
2.	1	7
3.	2	2
4.	2	5
5.	2	11
6.	4	12
7.	4	38
8.	6	12
9.	9	62
10.	10	64
11.	11	66
12.	14	56
13.	15	34
14.	17	1
15.	17	36
16.	17	65
17.	18	85
18.	21	43
19.	22	92
20.	23	89
21.	25	41
22.	28	87
23.	33	67
24.	34	56
25.	34	83
26.	35	41
27.	37	7
28.	39	62
29.	41	61
30.	42	61
31.	43	61
32.	43	62
33.	43	81
34.	44	45
35.	44	81
36.	48	53
37.	49	40
38.	49	111
39.	49	112
40.	49	119
41.	50	35
42.	52	68
43.	53	91
44.	54	82
45.	54	87
46.	54	125

COUNT ROW TUBE

47.	54	127
48.	58	1
49.	59	27
50.	59	124
51.	60	1
52.	62	68
53.	64	25
54.	65	4
55.	66	4
56.	66	51
57.	67	62
58.	68	83
59.	70	129
60.	71	94
61.	74	4
62.	74	6
63.	74	69
64.	77	122
65.	77	123
66.	78	53
67.	79	32
68.	80	1
69.	80	105
70.	80	124
71.	82	126
72.	83	3
73.	87	50
74.	87	67
75.	87	68
76.	87	111
77.	89	125
78.	92	113
79.	95	126
80.	97	64
81.	98	68
82.	102	57
83.	104	67
84.	105	103
85.	109	22
86.	112	13
87.	114	112
88.	116	62
89.	117	105
90.	118	60
91.	118	105
92.	119	101

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PLUGGED TUBES - ATTACHMENT #6

COUNT ROW TUBE

COUNT ROW TUBE

93.	120	36
94.	123	50
95.	124	99
96.	125	26
97.	128	87
98.	130	13
99.	130	84
100.	132	40
101.	132	41
102.	137	68
103.	138	73
104.	138	74
105.	139	73
106.	140	11
107.	140	71
108.	143	60
109.	143	62
110.	145	4
111.	151	13

Total Data Items Found = 111
Total Tubes Found = 111

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REROLLED TUBES - ATTACHMENT #7

COUNT ROW TUBE

1.	2	3
2.	5	37
3.	5	38
4.	6	34
5.	6	43
6.	7	33
7.	8	46
8.	9	48
9.	9	49
10.	11	52
11.	11	67
12.	12	50
13.	13	70
14.	14	12
15.	14	55
16.	15	6
17.	15	28
18.	15	54
19.	15	57
20.	15	71
21.	15	72
22.	16	55
23.	16	58
24.	17	57
25.	17	59
26.	17	71
27.	17	72
28.	18	16
29.	18	32
30.	18	74
31.	19	1
32.	19	7
33.	19	13
34.	20	2
35.	20	10
36.	21	14
37.	22	8
38.	23	10
39.	25	36
40.	26	24
41.	27	7
42.	30	14
43.	30	28
44.	33	29
45.	39	3
46.	44	58

COUNT ROW TUBE

47.	44	60
48.	46	5
49.	47	122
50.	52	124
51.	55	1
52.	57	79
53.	61	38
54.	62	10
55.	64	128
56.	66	131
57.	67	70
58.	68	129
59.	69	131
60.	70	101
61.	70	127
62.	71	30
63.	74	125
64.	75	119
65.	76	116
66.	76	117
67.	77	114
68.	78	43
69.	81	131
70.	82	105
71.	83	120
72.	83	124
73.	83	132
74.	84	123
75.	84	131
76.	86	130
77.	87	128
78.	88	94
79.	88	121
80.	98	18
81.	99	13
82.	100	11
83.	100	13
84.	100	18
85.	104	63
86.	105	5
87.	106	26
88.	106	97
89.	107	95
90.	107	97
91.	108	6
92.	108	28

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REROLLED TUBES - ATTACHMENT #7

COUNT ROW TUBE

93.	108	99
94.	110	106
95.	112	2
96.	112	94
97.	114	9
98.	115	94
99.	116	7
100.	116	8
101.	116	75
102.	117	89
103.	117	104
104.	118	88
105.	118	103
106.	118	104
107.	119	5
108.	119	53
109.	120	4
110.	120	103
111.	120	104
112.	122	11
113.	122	105
114.	123	1
115.	123	2
116.	123	89
117.	124	1
118.	124	86
119.	124	87
120.	125	8
121.	126	7
122.	126	8
123.	126	14
124.	126	40
125.	126	43
126.	126	48
127.	127	17
128.	127	53
129.	127	86
130.	127	91
131.	128	41
132.	129	4
133.	129	13
134.	129	14
135.	132	35
136.	133	14
137.	133	17
138.	133	40

COUNT ROW TUBE

139.	133	67
140.	138	31
141.	138	42
142.	139	18
143.	139	51
144.	139	61
145.	141	28
146.	146	17
147.	146	18
148.	148	11

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REROLLED TUBES - ATTACHMENT #7

COUNT ROW TUBE

COUNT ROW TUBE

Total Data Items Found = 148

Total Tubes Found = 148

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REROLL TUBES - ATTACHMENT #8

COUNT ROW TUBE

1.	12	9
2.	12	27
3.	13	70
4.	14	28
5.	15	52
6.	17	46
7.	19	6
8.	19	15
9.	19	16
10.	21	83
11.	23	15
12.	25	70
13.	26	85
14.	34	88
15.	38	34
16.	38	48
17.	38	49
18.	41	95
19.	44	1
20.	52	29
21.	53	29
22.	55	13
23.	56	12
24.	57	16
25.	57	81
26.	57	98
27.	58	15
28.	59	14
29.	59	70
30.	59	75
31.	60	71
32.	64	119
33.	66	90
34.	67	120
35.	68	102
36.	68	131
37.	71	85
38.	73	130
39.	79	129
40.	81	105
41.	81	129
42.	81	131
43.	82	118
44.	82	129
45.	83	37
46.	83	125

COUNT ROW TUBE

47.	83	128
48.	84	99
49.	84	129
50.	85	105
51.	85	106
52.	85	107
53.	85	126
54.	85	129
55.	85	130
56.	86	124
57.	86	129
58.	87	128
59.	88	123
60.	88	126
61.	88	128
62.	92	52
63.	95	50
64.	96	127
65.	97	114
66.	97	122
67.	105	28
68.	107	98
69.	112	42
70.	113	34
71.	113	41
72.	113	98
73.	113	99
74.	114	98
75.	115	35
76.	115	47
77.	115	97
78.	116	31
79.	116	54
80.	116	56
81.	116	94
82.	116	96
83.	117	11
84.	117	30
85.	117	48
86.	118	29
87.	118	33
88.	118	55
89.	118	78
90.	119	19
91.	119	23
92.	119	31

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REROLL TUBES - ATTACHMENT #8

COUNT ROW TUBE

93.	119	32
94.	119	52
95.	119	72
96.	120	4
97.	120	8
98.	120	24
99.	120	29
100.	120	39
101.	120	40
102.	120	41
103.	120	70
104.	120	71
105.	120	85
106.	121	17
107.	121	23
108.	121	24
109.	121	31
110.	121	48
111.	121	90
112.	122	12
113.	122	15
114.	122	29
115.	122	41
116.	123	21
117.	123	28
118.	123	47
119.	123	84
120.	123	88
121.	124	8
122.	124	10
123.	124	12
124.	124	16
125.	124	40
126.	124	47
127.	125	7
128.	125	20
129.	125	27
130.	125	28
131.	125	31
132.	125	41
133.	125	42
134.	126	5
135.	126	6
136.	126	7
137.	126	12
138.	126	17

COUNT ROW TUBE

139.	126	19
140.	126	27
141.	126	39
142.	126	77
143.	126	79
144.	126	87
145.	127	13
146.	127	18
147.	127	79
148.	127	81
149.	127	88
150.	127	98
151.	128	37
152.	128	38
153.	129	12
154.	129	13
155.	129	23
156.	129	24
157.	129	37
158.	129	38
159.	129	86
160.	130	12
161.	130	22
162.	130	38
163.	131	10
164.	131	21
165.	131	35
166.	131	84
167.	132	9
168.	132	17
169.	132	33
170.	132	61
171.	132	62
172.	133	9
173.	133	11
174.	134	18
175.	134	73
176.	135	30
177.	135	72
178.	135	82
179.	136	7
180.	136	8
181.	136	14
182.	136	28
183.	136	30
184.	136	31

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REROLL TUBES - ATTACHMENT #8

COUNT ROW TUBE

185.	136	45
186.	136	62
187.	136	72
188.	137	5
189.	137	14
190.	137	28
191.	137	43
192.	137	60
193.	137	71
194.	138	5
195.	138	13
196.	138	26
197.	138	27
198.	138	42
199.	138	58
200.	139	11
201.	139	27
202.	139	30
203.	139	42
204.	139	57
205.	140	7
206.	140	8
207.	140	10
208.	140	15
209.	140	24
210.	140	25
211.	140	41
212.	140	54
213.	140	57
214.	140	59
215.	141	8
216.	141	14
217.	141	25
218.	141	41
219.	141	45
220.	141	54
221.	142	7
222.	142	22
223.	142	37
224.	142	41
225.	142	53
226.	143	24
227.	144	8
228.	144	9
229.	144	19
230.	144	23

COUNT ROW TUBE

231.	144	35
232.	145	7
233.	145	17
234.	145	19
235.	145	27
236.	145	30
237.	145	32
238.	145	33
239.	145	34
240.	145	38
241.	145	47
242.	145	48
243.	146	17
244.	146	30
245.	146	32
246.	146	50
247.	147	13
248.	147	14
249.	147	15
250.	147	45
251.	148	11
252.	148	12
253.	148	25
254.	148	26
255.	148	32
256.	149	7
257.	149	8
258.	149	9
259.	150	19

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REROLL TUBES - ATTACHMENT #8
COUNT ROW TUBE

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COUNT ROW TUBE

Total Data Items Found = 259

Total Tubes Found = 259