

PALO VERDE NUCLEAR GENERATING STATION

UNIT 2

STEAM GENERATOR EDDY CURRENT EXAMINATION

7th REFUELING OUTAGE

September 1997

ARIZONA PUBLIC SERVICE
P.O. BOX 52034
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UNIT 2

STEAM GENERATOR EDDY CURRENT EXAMINATION

7th REFUELING OUTAGE

1.0 Summary

The steam generator eddy current examination for the Unit 2 7th refueling outage was conducted during September 1997. The initial examination plan and expansions for both steam generators is listed in Table 1. This table summarizes the examinations performed for each of the various categories, examination types, extents, and the number of tubes or tube locations completed.

As noted from the table, a total of 4 expansions were performed in both steam generators due to various indications detected. These expansions are identified to allow comparison to the original examination plan. They are also identified by location in the steam generators and are then given a number to track the results in the various data management systems.

The examinations resulted in 116 tubes being plugged in SG 21, and 142 tubes being plugged in SG 22. The history for tubes plugged, including tube plug maps are located in Appendix F.

2.0 Original Examination Plan

The original examination plan was developed based upon findings associated with previous eddy current examinations performed in all three Palo Verde units and specific requirements set forth in 73TI-9RC01. The 100% bobbin coil examination was performed for general screening purposes, overall detection, and to satisfy Technical Specifications requirements. Rotating Coil (RC) examinations were performed in the arc region of the steam generators for detection of freespan and support type axial cracking similar to that found in the arc region in previous outages. The RC examinations were also performed on a sample of tubing just outside the arc region to determine if axial cracking was occurring outside the specified arc region. RC examinations were performed on 100% of the tubes at the hot leg tubesheet transition location for the detection of axial and circumferential indications. The RC examinations performed at the cold leg tubesheet were in response to Mixed Mode Indications (MMI) found during the U2R5 outage. RC examinations in rows 1 and 2 from 07H-07C were performed primarily for the detection of axial cracking in the short radius U-Bend region. And, RC examinations of prior hot leg wear indications were performed to verify axial cracking was not occurring in the suspected wear locations.

3.0 Expansion Plans

As mentioned in Section 1, 4 expansion plans were conducted in each steam generator. The expansion criteria for 2 of the expansions was developed prior to the outage and performance of the examinations. These expansion criteria were:

- Axial Indications:
 - Five 5 tube buffer zone (all directions)
 - RC of any bobbin indications that exceed PVNGS plugging criteria.
 - RC of all bobbin I-codes
- Circumferential Indications:
 - Expand to 100% of the cold leg tubesheet transition region if 1 SCI is detected in the cold leg

The two expansions that was not included in the above criteria was based first on the axial indications detected in the Row 1 and 2 short radius U-bends, and second on a suspected wear indication determined to be a SAI. An expansion plan was added to include an RC examination from 07H to 07C on all Row 3 and 4 tubes and another plan was added to RC examine all the new greater than 20% wear indications not previously RC examined.

A detailed description of each expansion is identified below.

ARC RC Expansion 1	RC examinations bounding the SAI/MAI's identified in the original plan. Expanded 5 tubes in all directions.
ARC RC Expansion 2	RC examinations bounding the SAI/MAI's found in Expansion 1. Expanded 5 tubes in all directions.
U-Bend RC Expansion 1	RC examinations added to bound indications identified in the original Row 1 and 2 plan.
Wear RC Expansion 1	Added requirement to RC examine all new hot leg wear indications > 20% identified during U2R7 bobbin examinations.

4.0 Examination Results

Steam Generator 21

The eddy current examinations (bobbin coil and RC) revealed 29 defective tubes ($\geq 40\%$) and 325 degraded ($\geq 20\%$ and $\geq 10\%$ change) tubes and was classified in category C-2. RC examinations at the hot leg tubesheet region revealed 3 tubes containing circumferential indications. RC examinations (including expansions) also identified 73 tubes containing axial indications and 32 tubes containing volumetric indications. RC examinations performed at the cold leg tubesheet revealed 2 tubes with mixed mode indications. Due to the increase of wear in the batwing stay-cylinder area an additional 55 tubes were preventively plugged. Analysis of bobbin and RC data revealed 1 tube with a loose part and associated wear indication.

Steam Generator 22

The eddy current examinations (bobbin coil and RC) revealed 50 defective tubes and 408 degraded tubes and was classified in category C-2. RC examinations at the hot leg tubesheet region revealed 6 tubes containing circumferential indications. RC examinations (including expansions) also identified 51 tubes containing axial indications and 34 tubes containing volumetric indications. RC examinations performed at the cold leg tubesheet revealed 0 mixed mode indications. Due to the increase of wear in the batwing stay-cylinder area an additional 19 tubes were preventively plugged. Analysis of bobbin and RC data revealed 1 tube with loose part indication without associated wear.

A summary of the bobbin and RC examination results is located in Table 2 of this report. In addition, Appendix A contains a reference drawing of steam generator support locations. The summary data sheets of Appendix C and D list all tubes in each steam generator with indications expressed as a percent wall thickness reduction, or as an analysis code. Appendix E contains summary data sheets for tubes classified as possible loose parts.

5.0 Examination Techniques and Equipment

The eddy current examination was performed by ASEA BROWN BOVERI (ABB) using Zetec MIZ 30 digital data acquisition and analysis systems. The following frequencies were used for the tube examinations:

Bobbin Coil	RC	
500 KHZ	400 KHZ	
300 KHZ	300 KHZ	NOTE: For Bobbin Coil these frequencies were utilized in both differential and absolute modes.
100 KHZ	100 KHZ	
20 KHZ	20 KHZ	

All tubing was examined with Zetec manufactured bobbin coil probes and Zetec RC style probes. Probe diameters were 0.560" to 0.610". Plus Point RC probes were used for the detection and characterization of axial and circumferential indications. Data acquisition in both steam generators was facilitated by using 2 ABB Genesis fixtures configured with either a quad or dual guide tube in the hot legs, and 1 ABB Genesis fixture with a dual guide tube in the cold leg.

Fiber optic cable was used from the MIZ 30 containment location to the data acquisition room located at the PVNGS North Annex. Primary and Secondary analysis were performed remotely utilizing T-1 line technology, with a number of both Primary and Secondary analysts located at the PVNGS North Annex. The remote Primary Analysts were located in Chattanooga, Tennessee. And the Secondary Analysts were located in San Clemente, California. The Primary and Secondary Resolution Analysts were located at PVNGS in the North Annex. ABB provided the data acquisition and primary data analysis. Anatec International, Inc. provided the secondary data analysis.

Each individual from ABB and Anatec International, Inc. who performed data analysis was required to complete and pass a PVNGS site specific Eddy Current Data Analysis Course as well as an associated performance examination with at least a 80% proficiency. The only exceptions were the APS, Anatec, and ABB Lead Level III's that were involved in development of the site specific test. All individuals performing data analysis were also required to have Qualified Data Analyst (QDA) certification.

TABLE 1
EXAMINATION SUMMARY

SCOPE DESCRIPTION		SG 21	SG 22
Exam Description	Extents	Scope	Scope
FULL LENGTH BOBBIN	TEC-TEH	10,358	9,509
BOBBIN STRAIGHT-LEG	07C-TEC	104	124
BOBBIN STRAIGHT LEG	07H-TEH	104	124
TUBE SHEET RC	TSH-TSH	10,462	9,633
TUBE SHEET RC	TSC-TSC	494	493
U-BEND ARC RC	07H-2ND VS	2550	2325
RANDOM ARC RC	07H-2ND VS	201	178
ARC RC Expansion 1	07H-2ND VS	99	69
ARC RC Expansion 2	07H-2ND VS	20	99
Short Radius U-BEND RC	07C-07H	104	124
Short Radius U-BEND . RC Expansion 1	07C-07H	123	124
RC PREVIOUS BOBBIN WEAR	VARIOUS	217	252
Wear RC Expansion 1	VARIOUS	33	18
SPECIAL INTEREST I-CODES AND >40%	VARIOUS	237	460

TABLE 2
INDICATION SUMMARY

INDICATION CATEGORY	STEAM GENERATOR 21	STEAM GENERATOR 22
Wear 0% - 19% 20% - 29% 30% - 39% 40% - 100%	1311 648 219 29	1519 756 277 50
Possible Loose Parts PLI PLP	1 0	0 1
Axial Indications 07H - 2nd VS TEH/TSH 01H Row 1 thru 4 Cold Leg	64 4 1 3 1	40 7 4 0 0
Circumferential Indications TSH	3	6
MMI Indications TSC	2	0
Volumetric Indications SVI/MVI	32	34

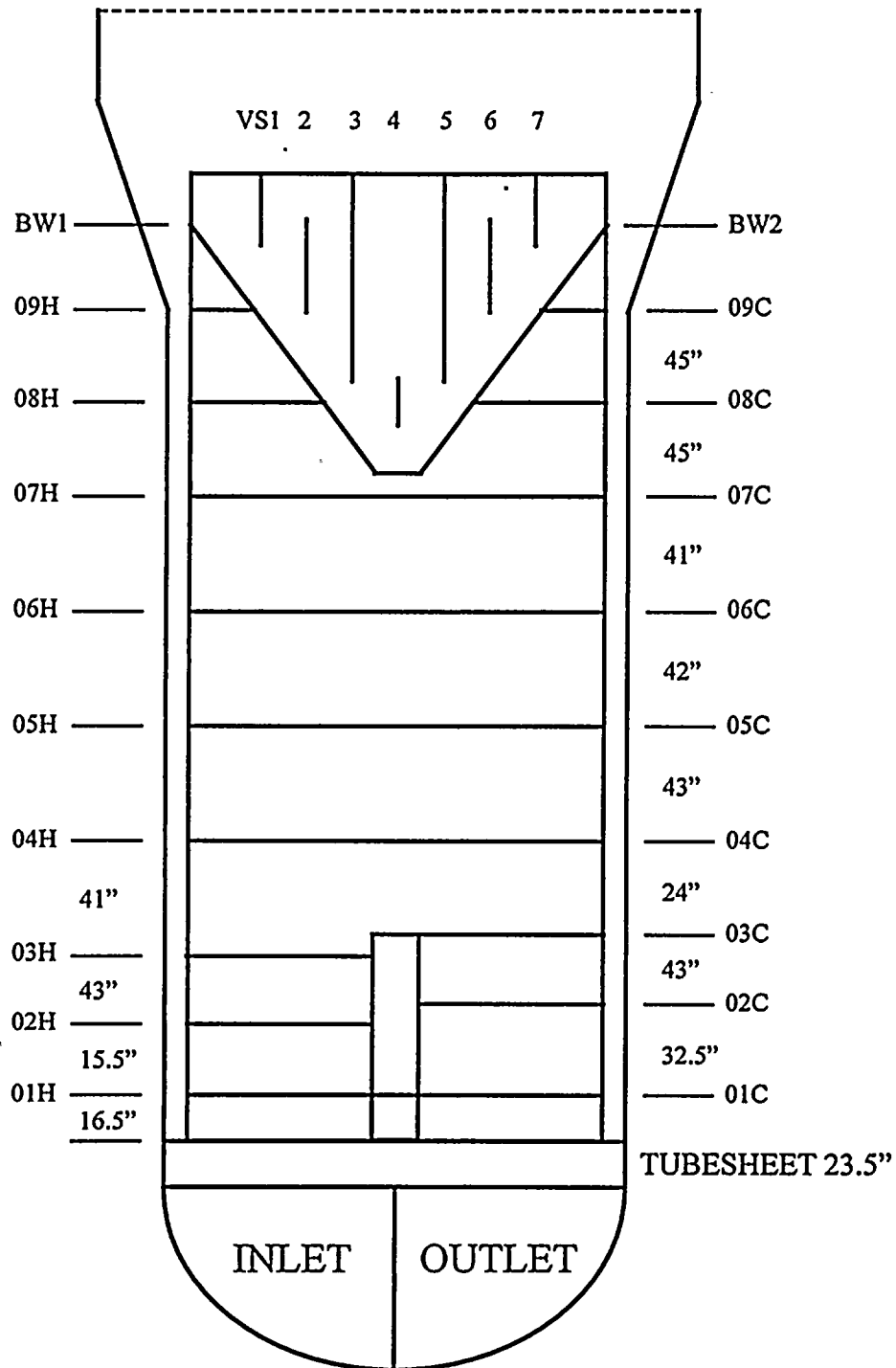
Note: The above documents the number of tubes, not indications.

APPENDIX A

**STEAM GENERATOR
TUBE SUPPORT DIAGRAM**



CE SYSTEM 80 STEAM GENERATOR TUBE SUPPORT DIAGRAM



NOTES:

SUPPORTS 01C & 01H
ARE FLOW
DISTRIBUTION BAFFLES

SUPPORTS 02 THRU 09
ARE EGGCRATE TYPE

SUPPORT SPACINGS ARE
IDENTIFIED IN INCHES
BETWEEN THE SUPPORT
CENTER LINES

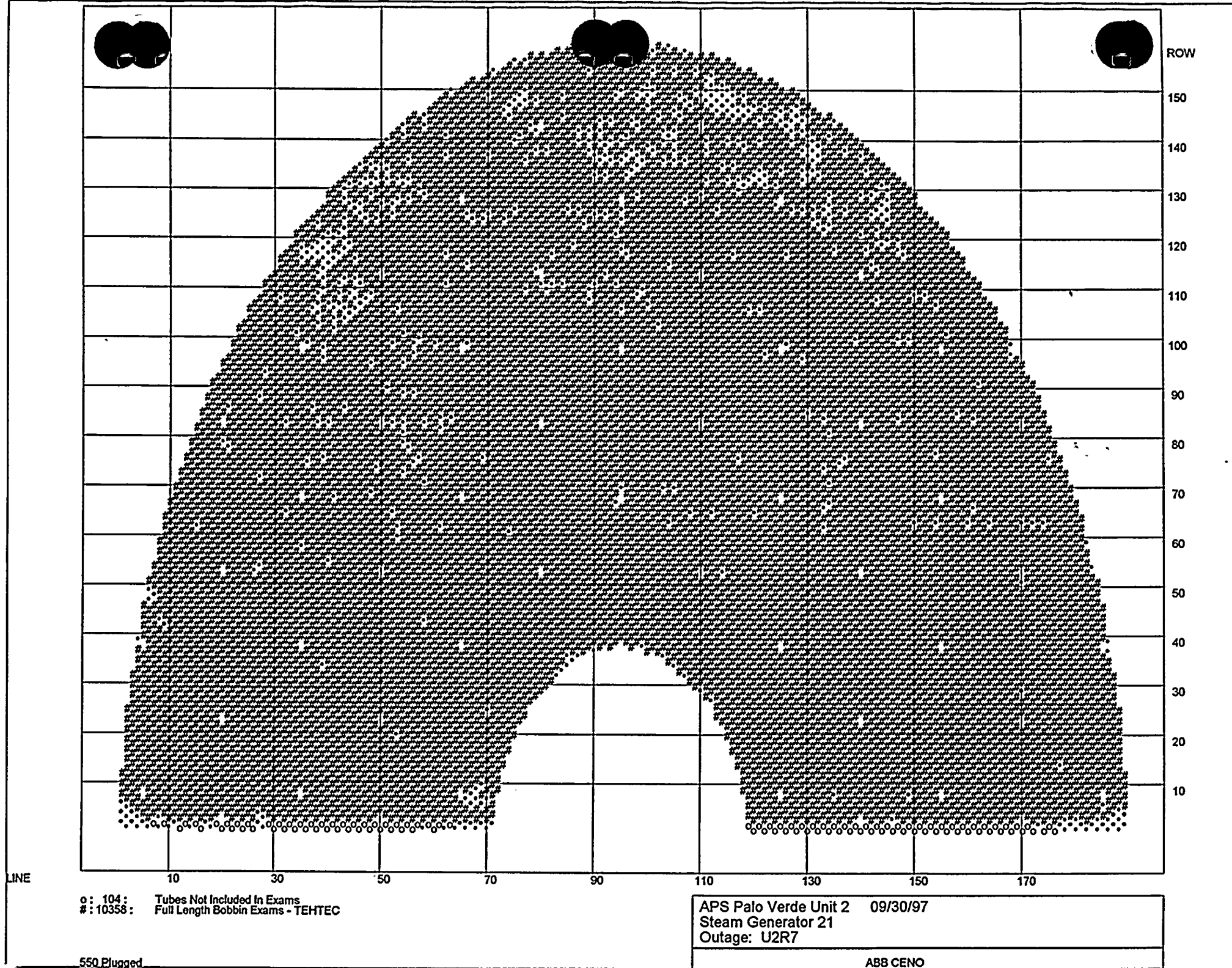
CORNER EGGCRATE IS
COLD LEG SIDE, 7 ROWS
UP, 22 LINES IN, 02C THRU
04C SUPPORTS



APPENDIX B

EXAMINATION PLAN





ROW

150

140

130

120

110

100

90

80

70

60

50

40

30

20

10

LINE

10

30

50

70

90

110

130

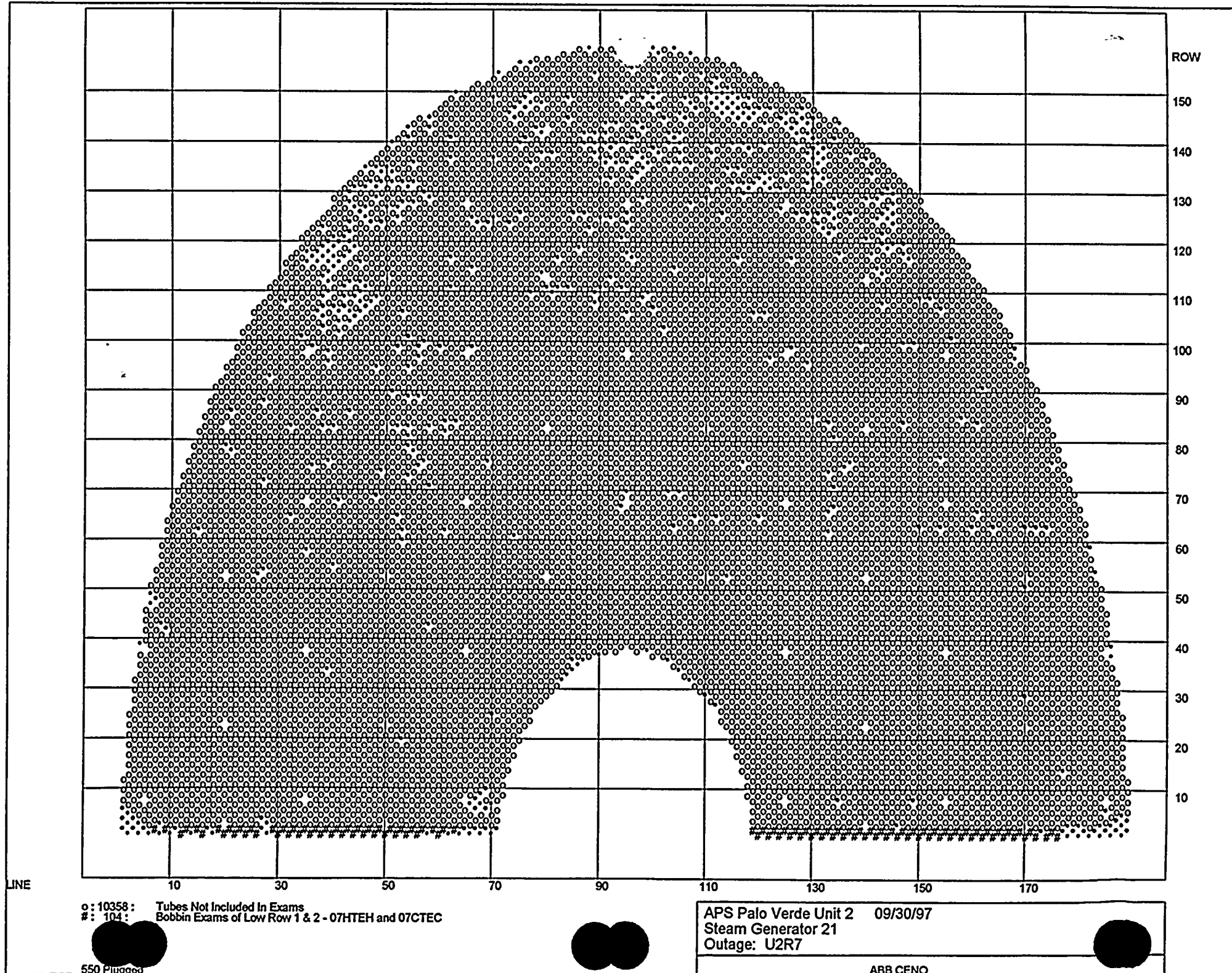
150

170

o : 104 : Tubes Not Included In Exams
: 10358 : Full Length Bobbin Exams - TEHTEC

APS Palo Verde Unit 2 09/30/97
Steam Generator 21
Outage: U2R7
ABB CENO

550 Plugged



LINE

ROW
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10

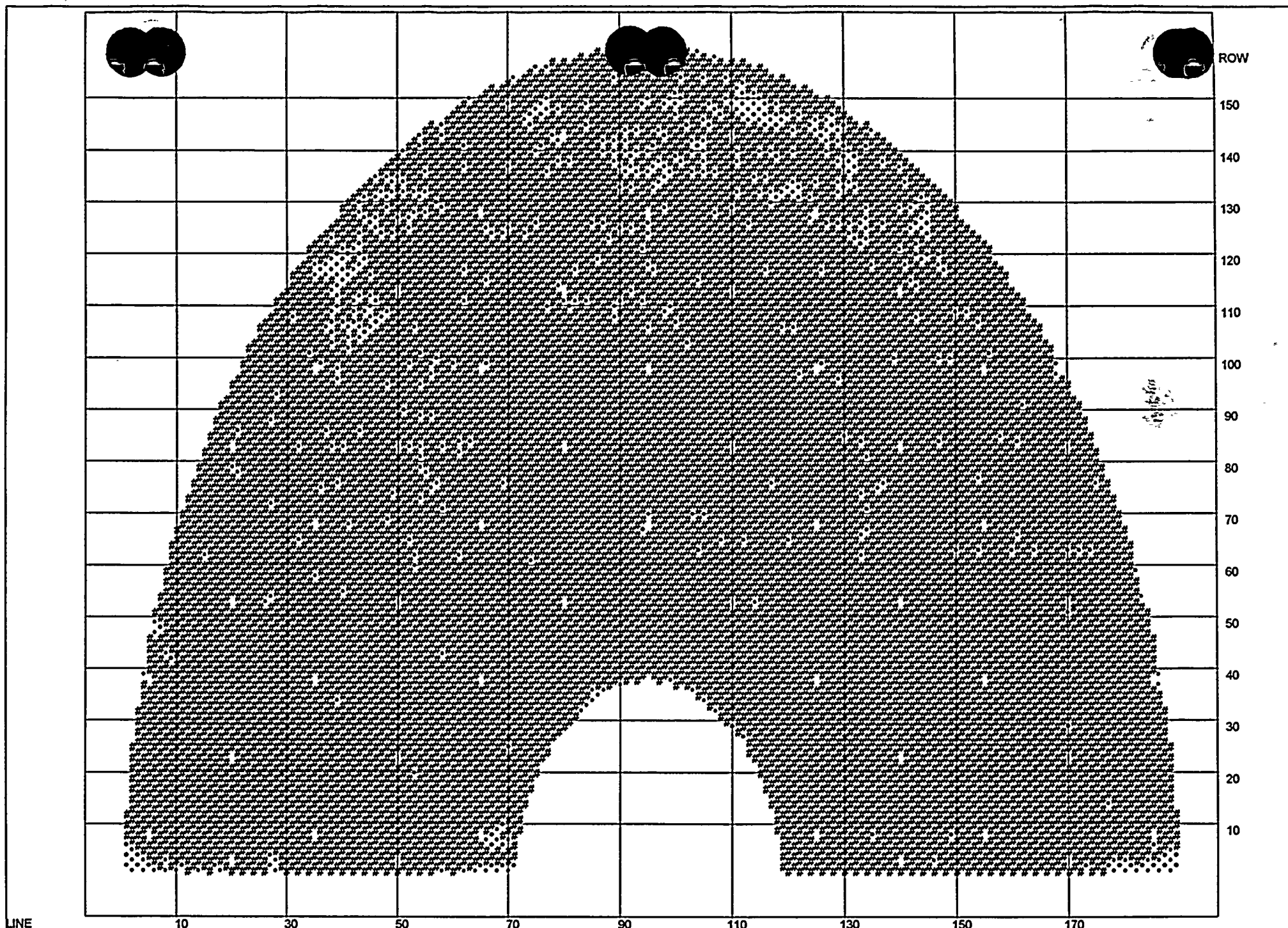
10 30 50 70 90 110 130 150 170

o: 10358 : Tubes Not Included In Exams
#: 104 : Bobbin Exams of Low Row 1 & 2 - 07HTEH and 07CTEC

APS Palo Verde Unit 2 09/30/97
Steam Generator 21
Outage: U2R7
ABB CENO

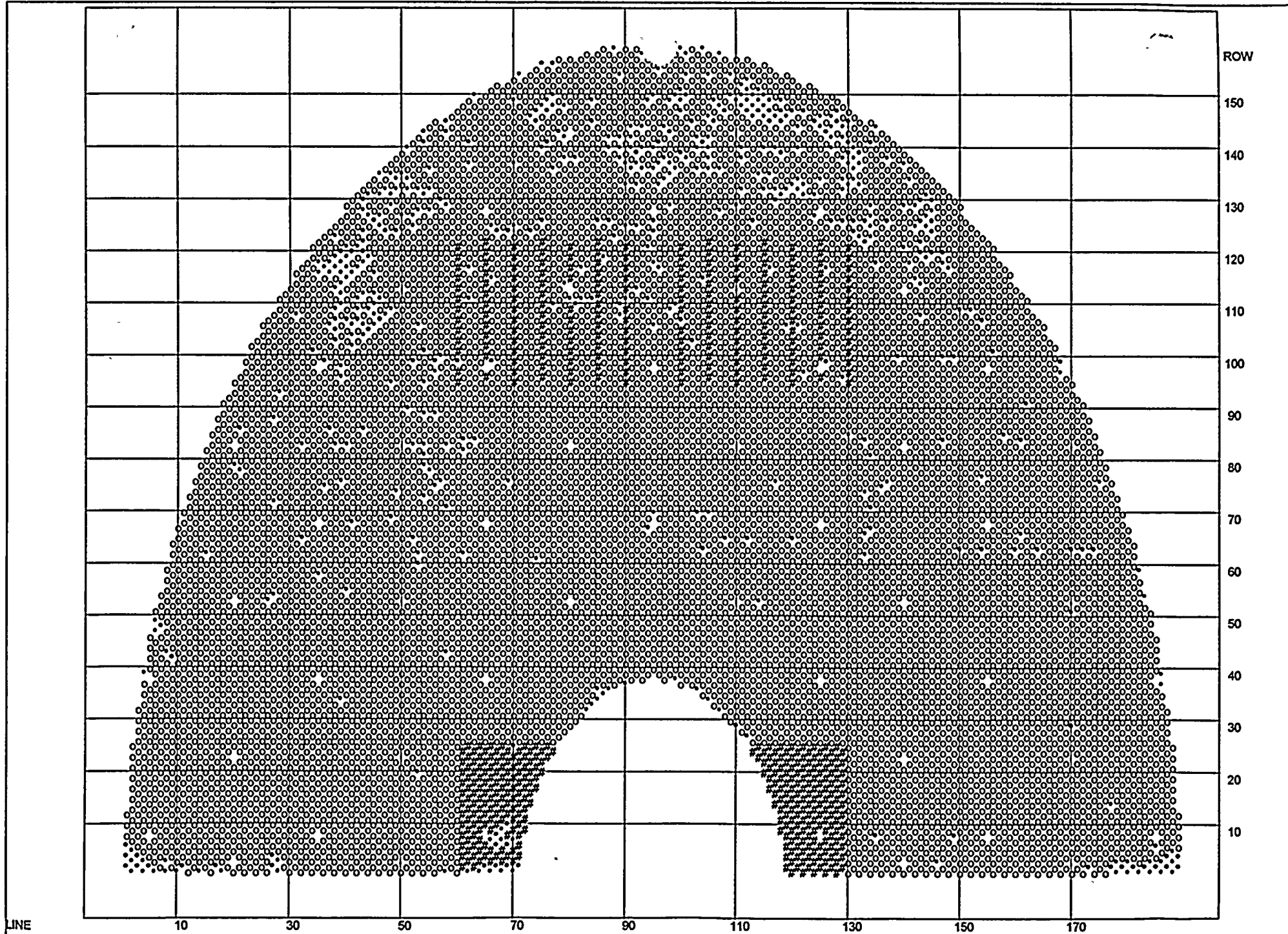
550 Plugged

550 Plugged



o: 0: Tubes Not Included In Exams
#: 10462: MRPC Exams of H/L Tube Sheet

APS Palo Verde Unit 2	09/30/97
Steam Generator 21	
Outage: U2R7	
ABB CENO	



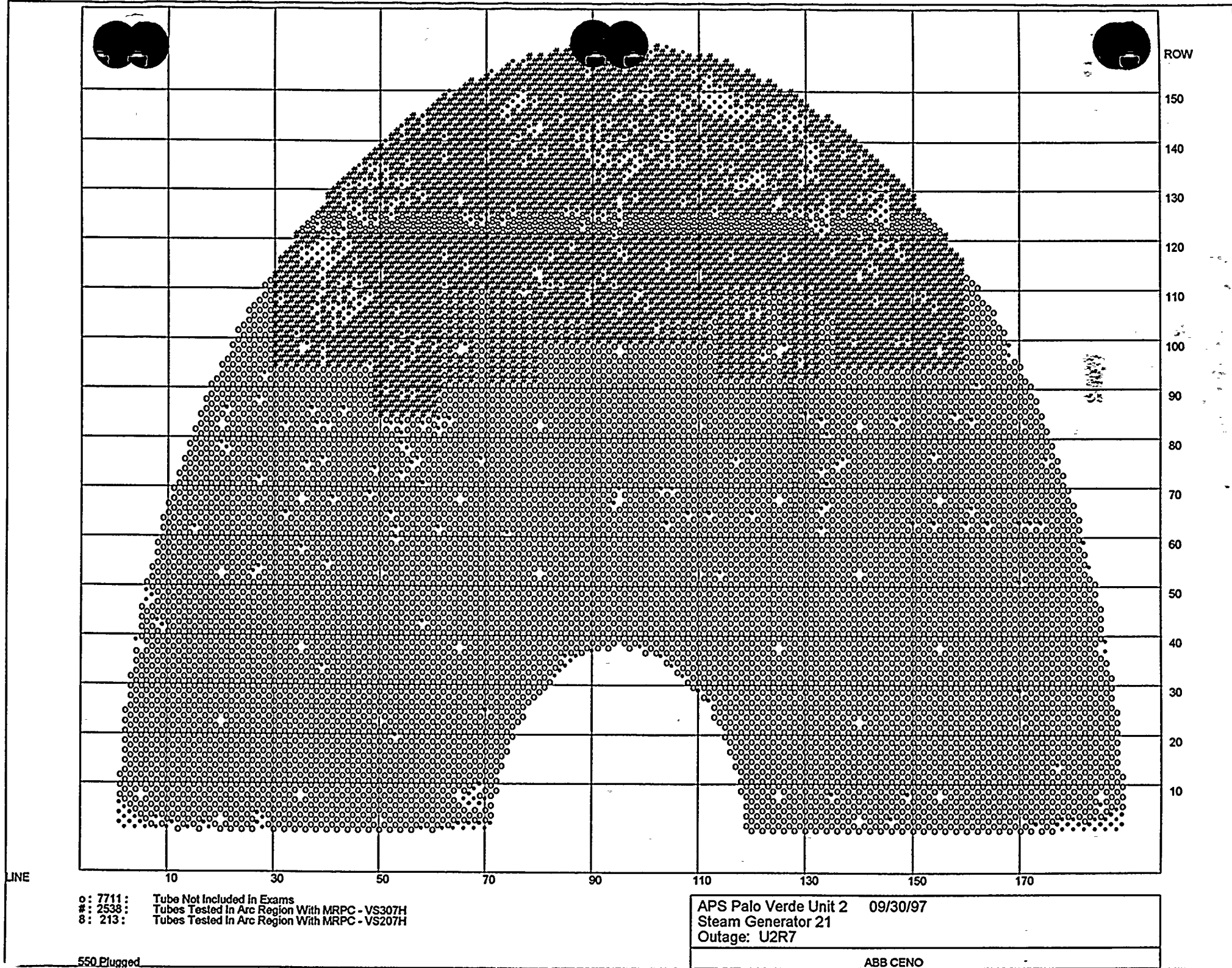
LINE

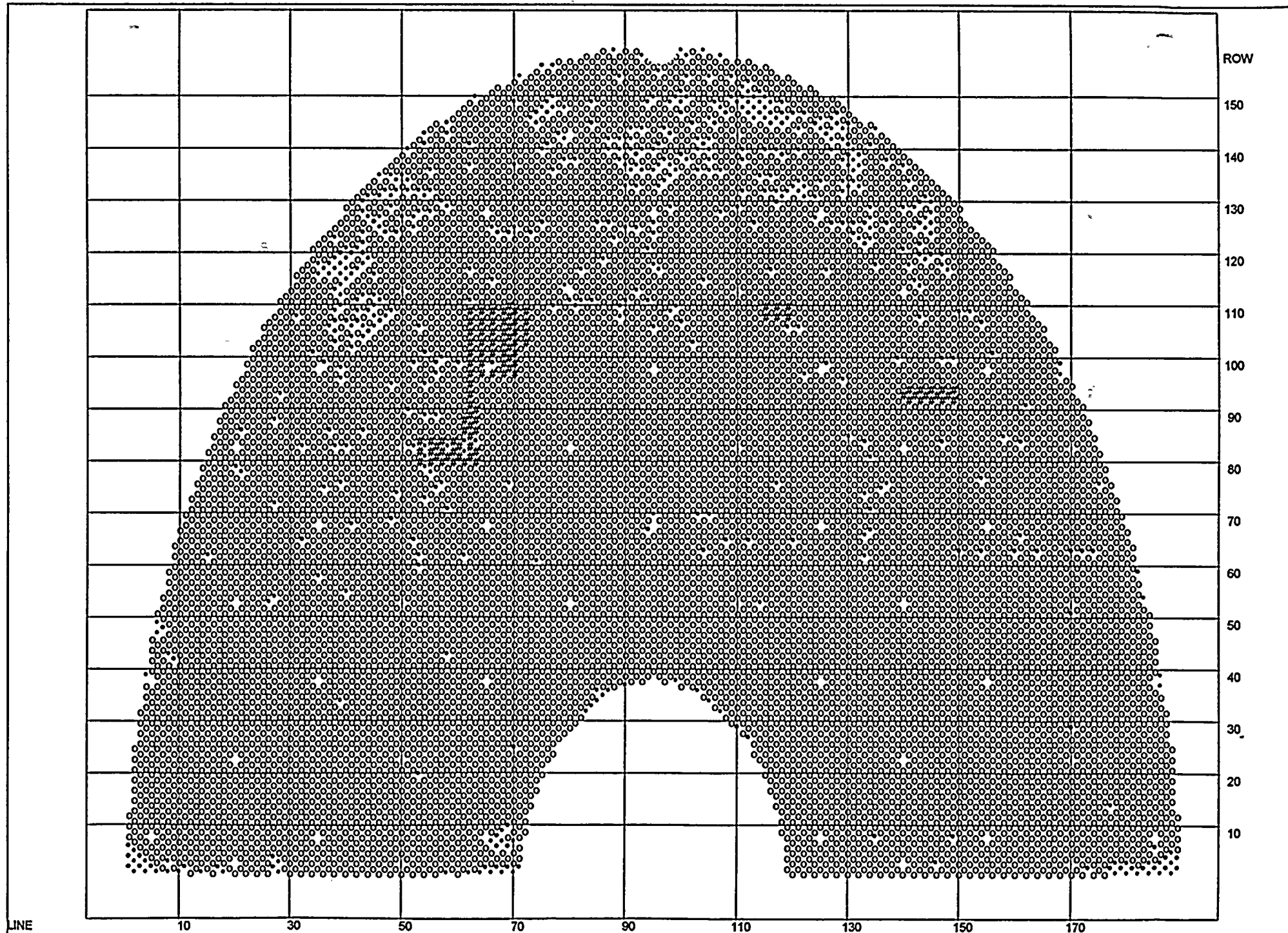
o: 9968: Tubes Not Included In Exams
#: 494: MRPC Exams of C/L Tube Sheet

550 Plugged

APS Palo Verde Unit 2 09/30/97
Steam Generator 21
Outage: U2R7

ABB CENO



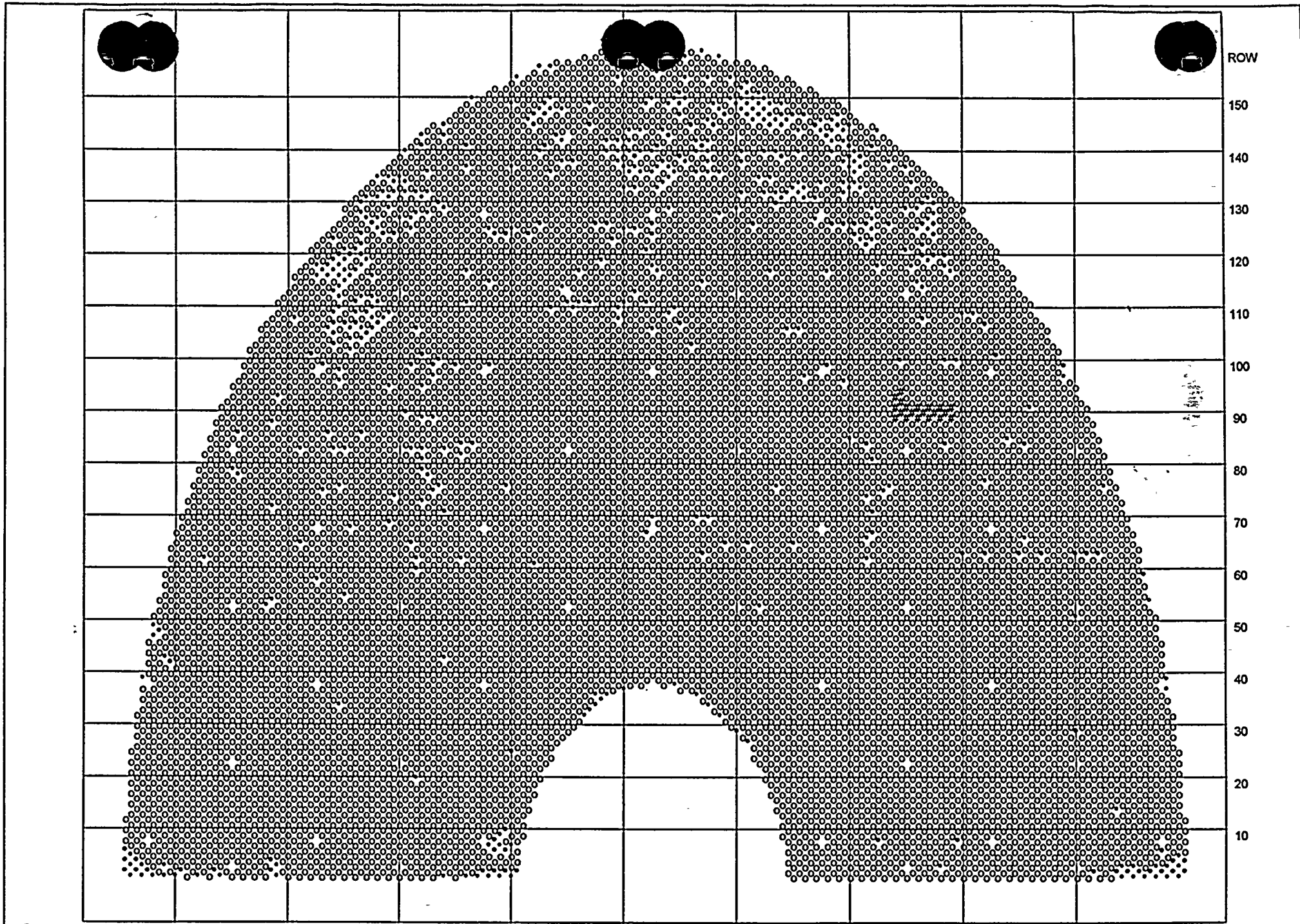


o : 10363 : Tube Not Included in Exams
: 00 : Tubes Tested In Arc Region Expansion One With MRPC - VS307H

550 Plugged

APS Palo Verde Unit 2 09/30/97
Steam Generator 21
Outage: U2R7

ABB CENO



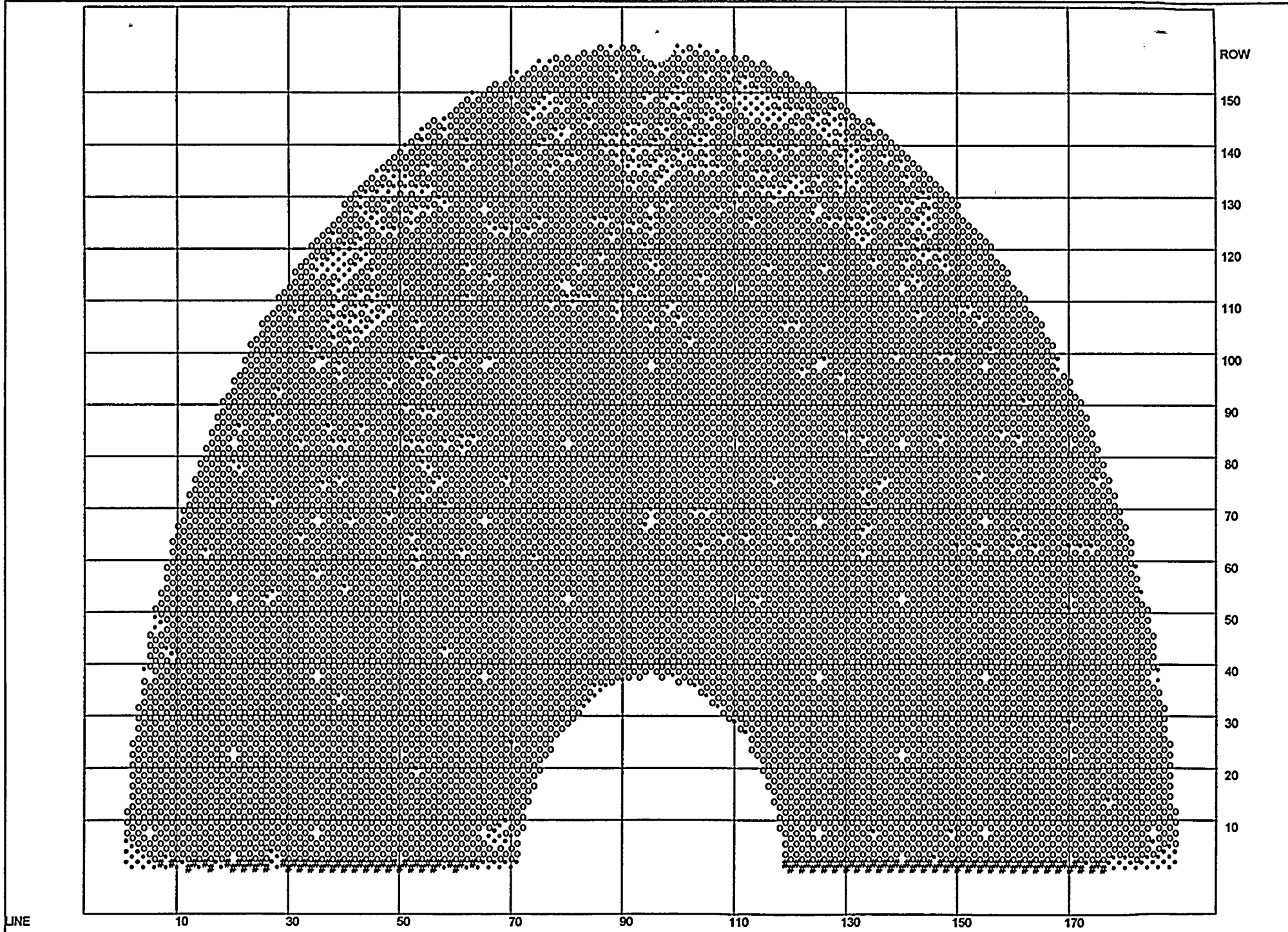
LINE

o: 10442 : Tube Not Included In Exams
#: 20: Tubes Tested In Arc Region Expansion Two With MRPC - VS307H

APS Palo Verde Unit 2 09/30/97
Steam Generator 21
Outage: U2R7

550 Planned

ABB CENO

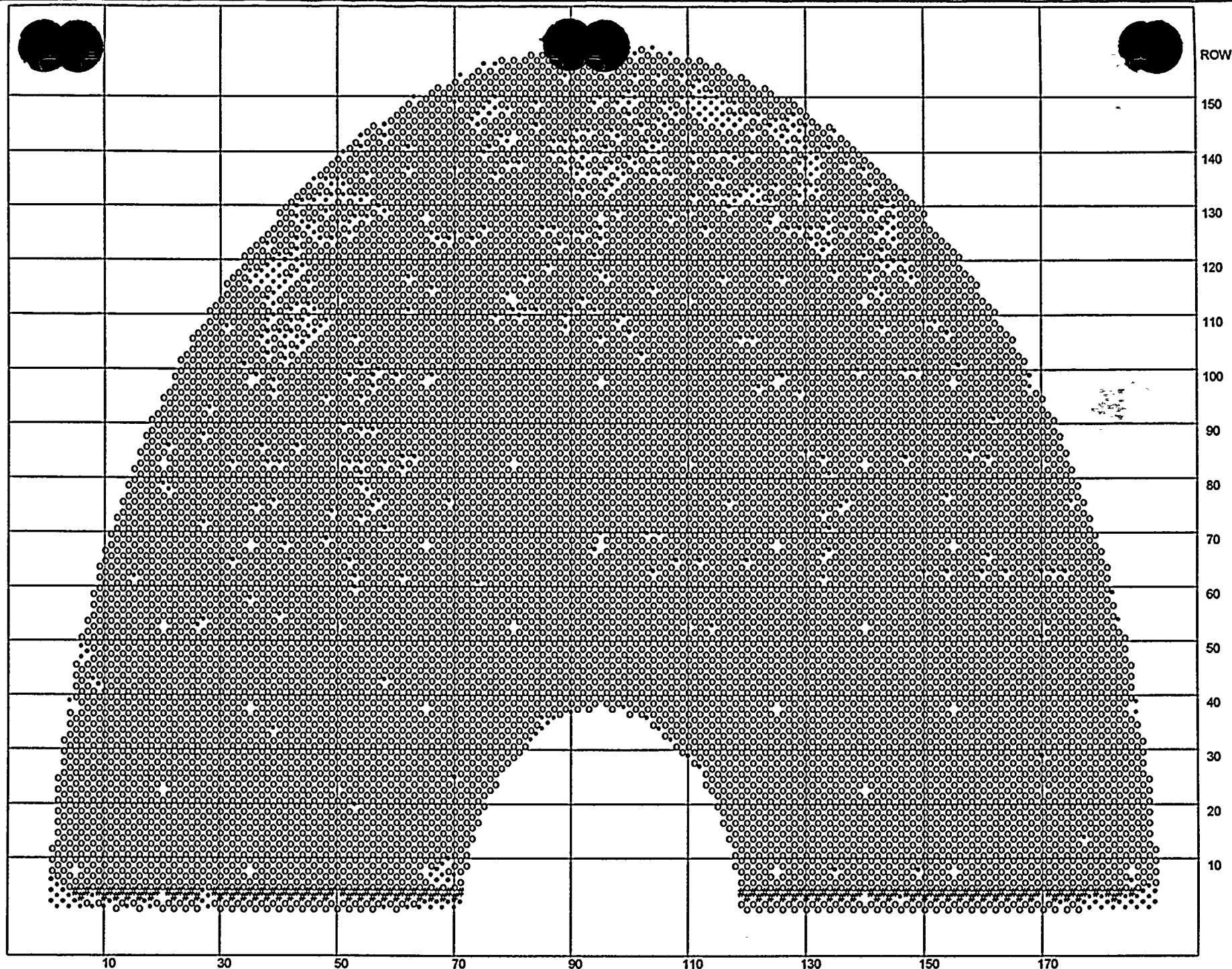


o : 10358 : Tubes Not Included In Exams
: 104 : MRPC Exams of Row 1 and 2 U-Bend

APS Palo Verde Unit 2 09/30/97
Steam Generator 21
Outage: U2R7

550 Plugged

ABB CENO



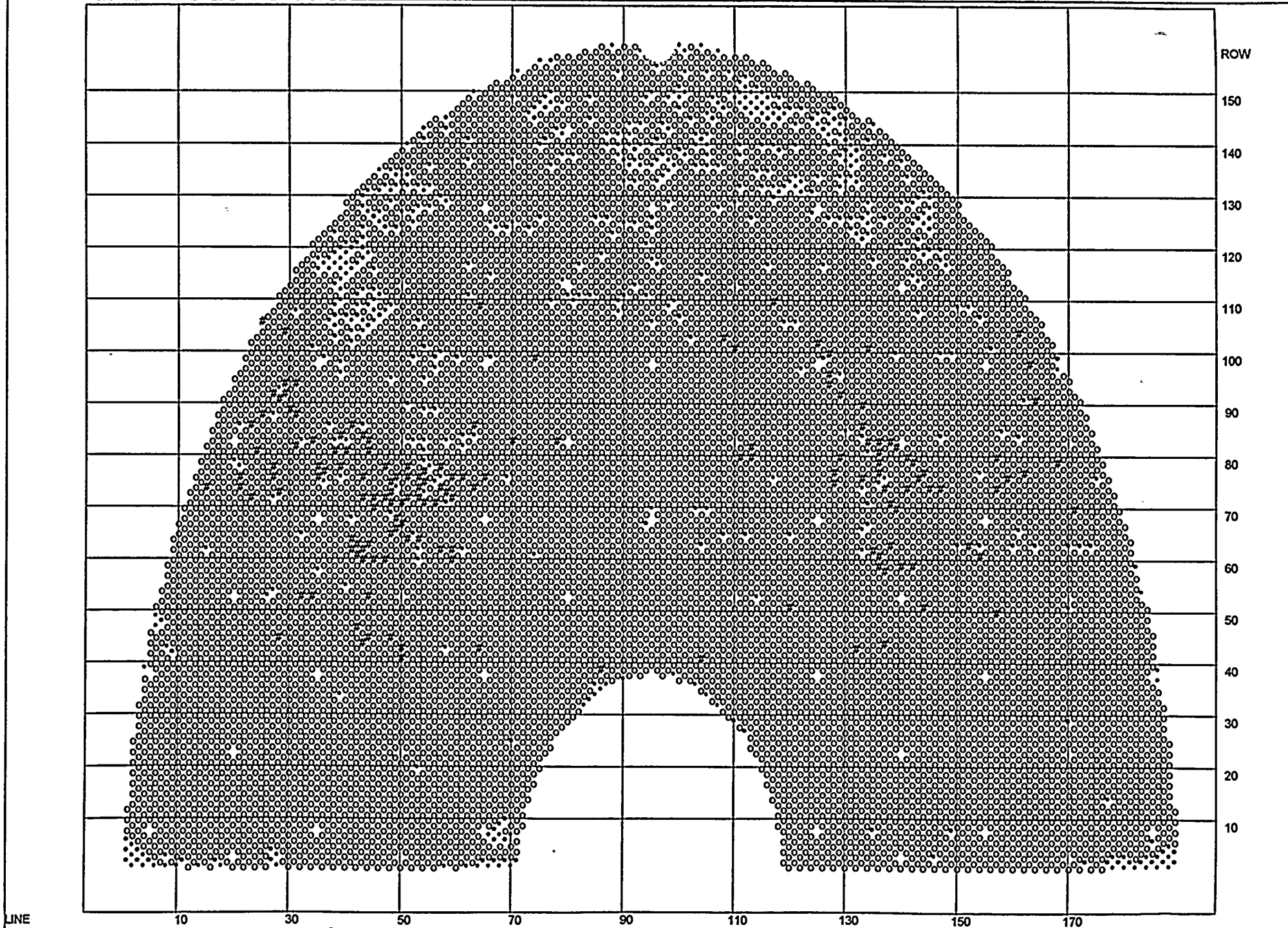
LINE

o : 10339 : Tube Not Included in Exams
 # : 123 : Low Rows Tested In U-Bend Region Expansion One With MRPC - 07C07H

APS Palo Verde Unit 2 09/30/97
 Steam Generator 21
 Outage: U2R7

550 Plugged

ABB CENO

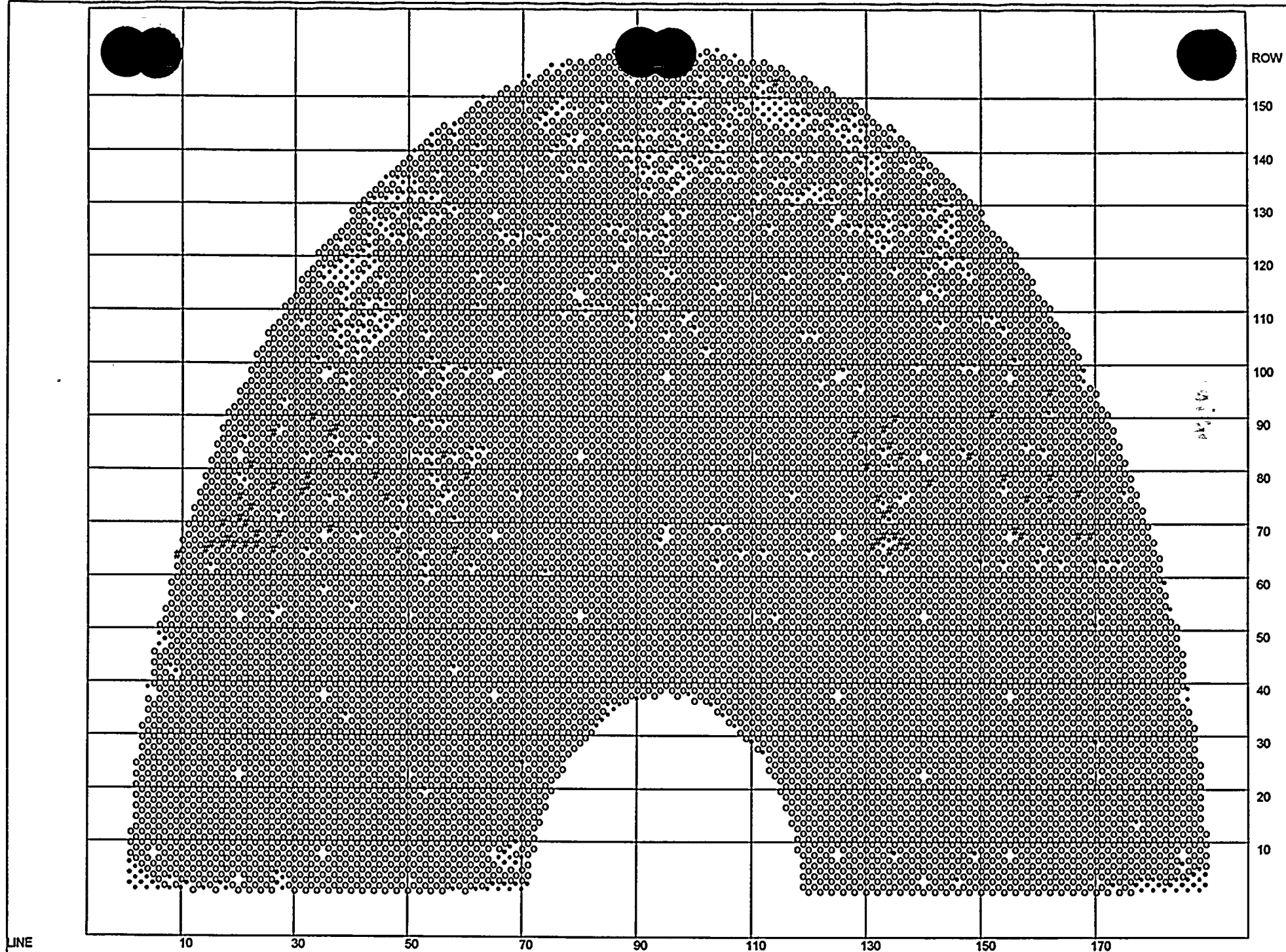


o: 10307: Tubes Not Included In Exams
#: 155: MRPC Exams of 1996 > 20% - U-Bend

550 Plugged

APS Palo Verde Unit 2 09/30/97
Steam Generator 21
Outage: U2R7

ABB CENO



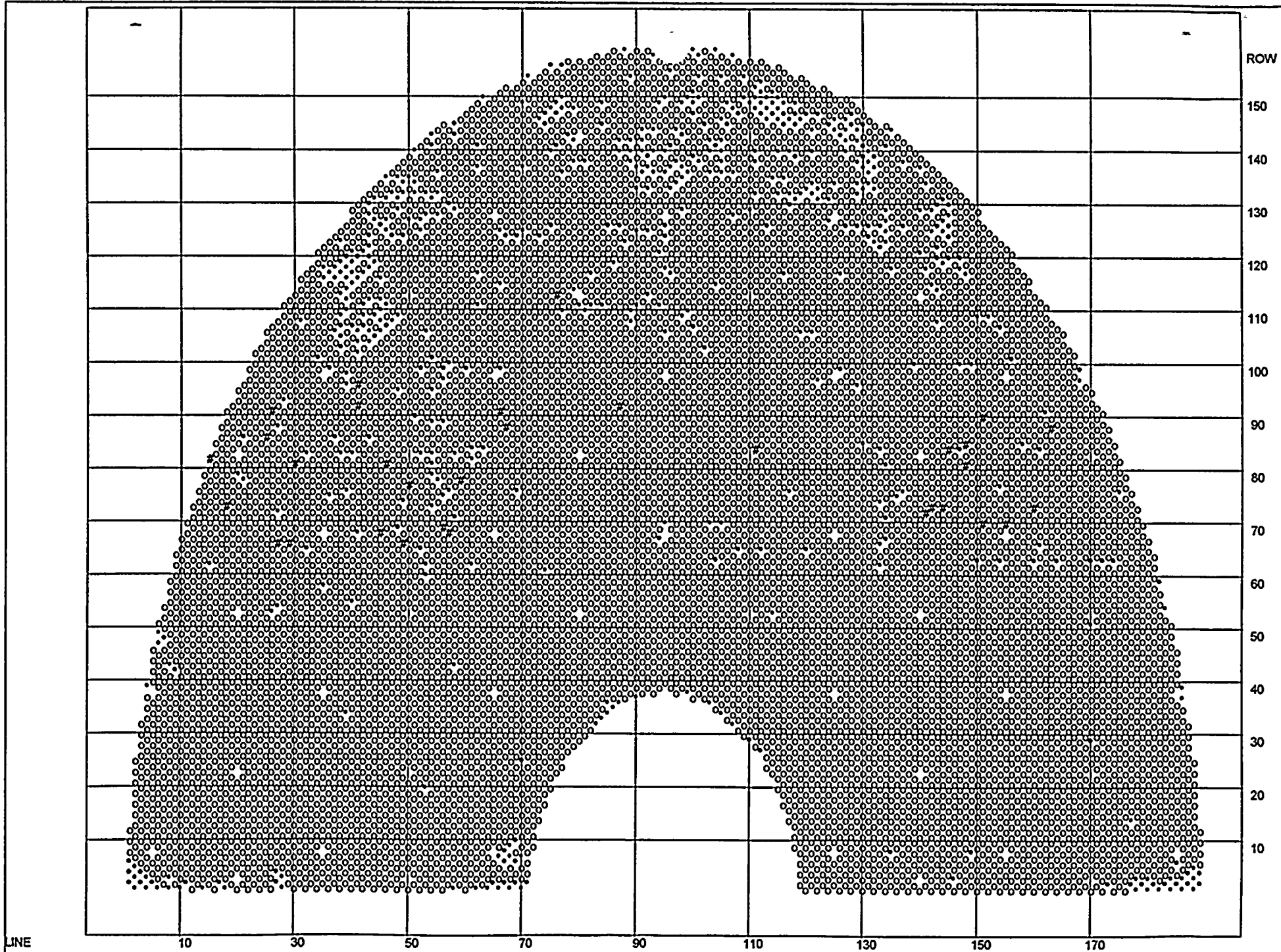
LINE

o: 10399: Tubes Not Included In Exams
#: 63: MRPC Exams of 1996 > 20% - Hot Leg Straight Section

APS Palo Verde Unit 2 09/30/97
Steam Generator 21
Outage: U2R7

550.Plugged

ABB CENO

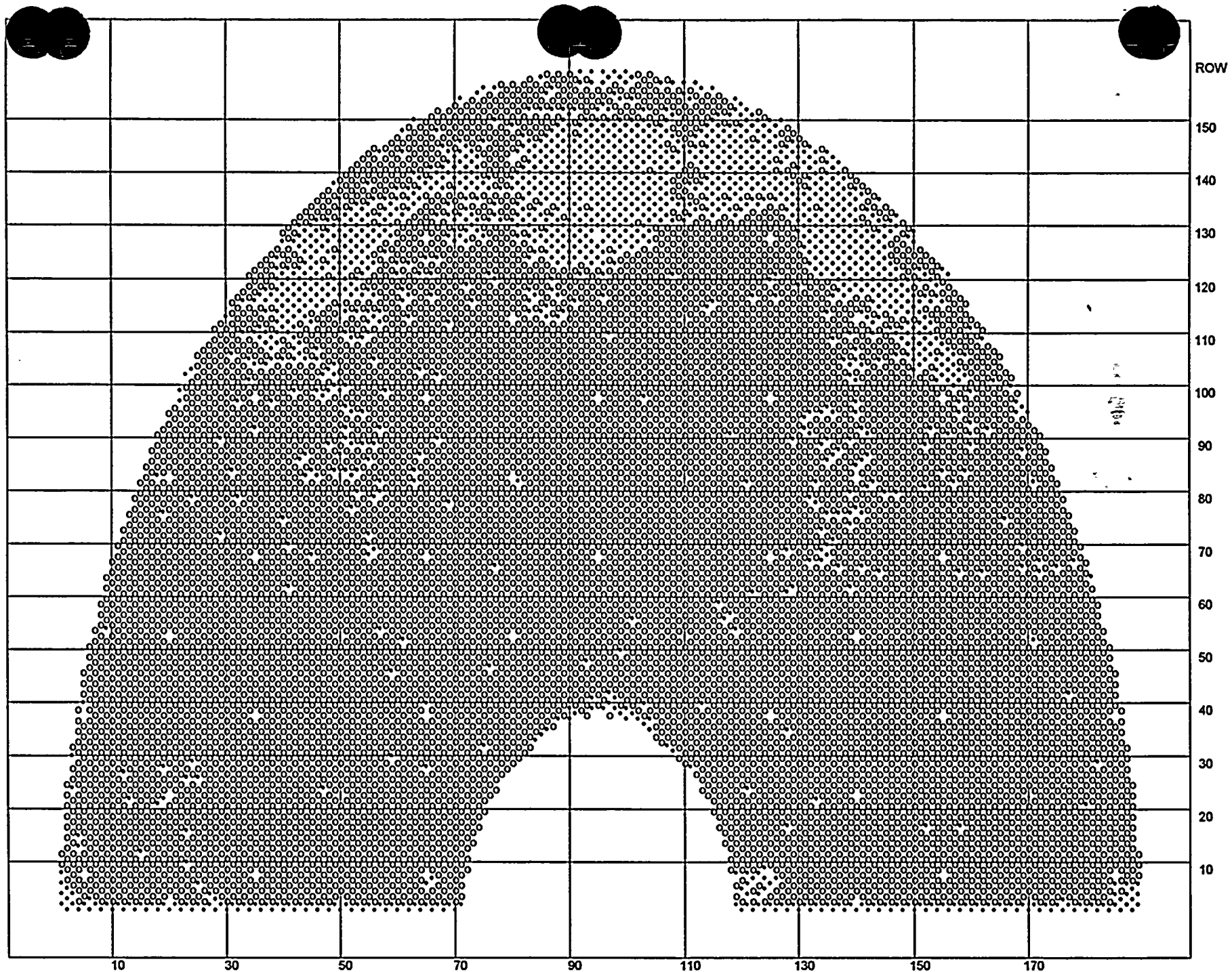


o: 10429: Tube Not Included In Exams
#: 33: Tubes Tested With MRPC Due To New Percent Calls

550 Plugged

APS Palo Verde Unit 2 09/30/97
Steam Generator 21
Outage: U2R7

ABB CENO

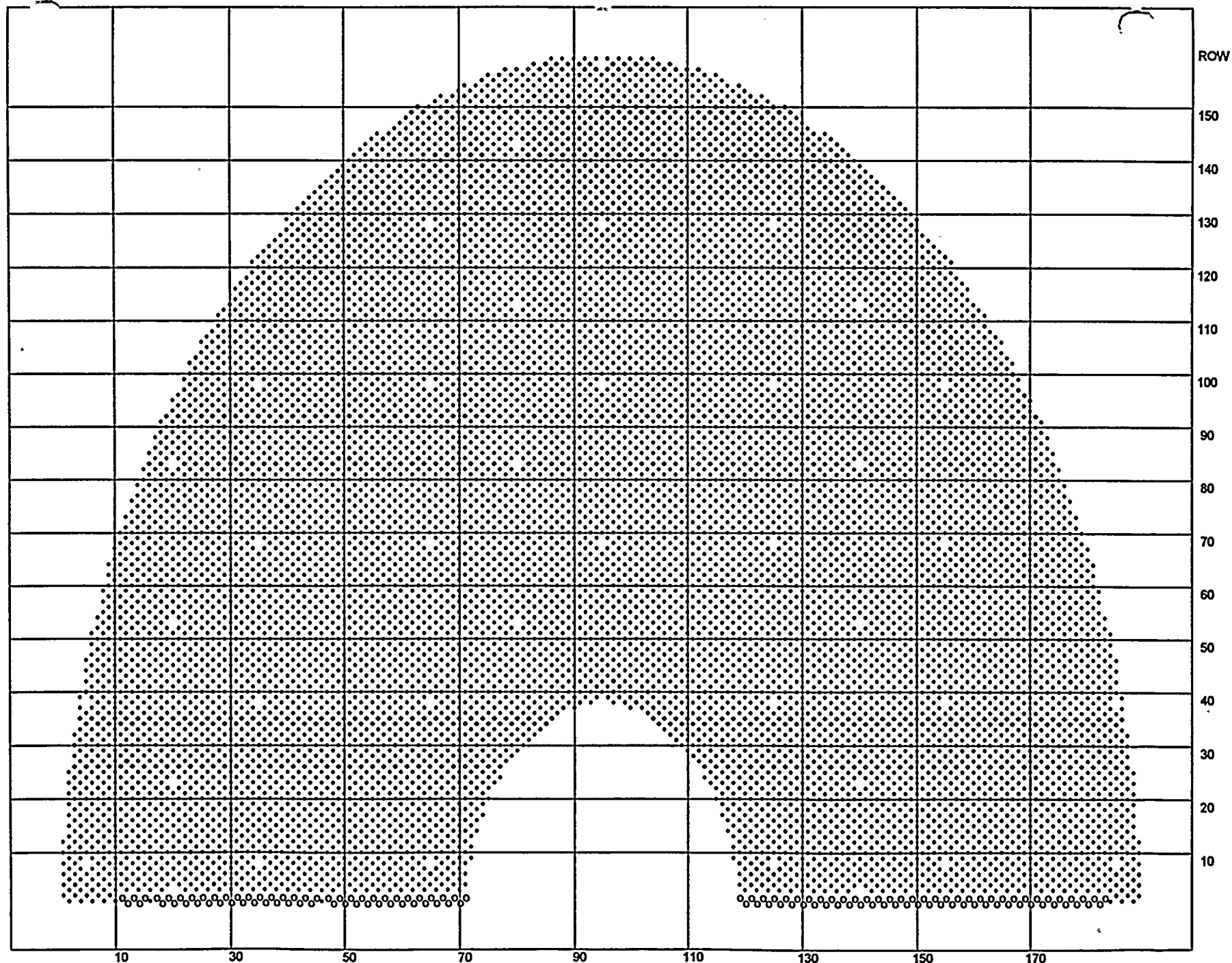


LINE

o: 9509: COLD LEG FULL LENGTH BOBBIN EXAMS
: 1379: PLUGGED TUBES

APS Palo Verde Unit 2 10/06/97
Steam Generator 22
Outage: U2R7

ABB CENO



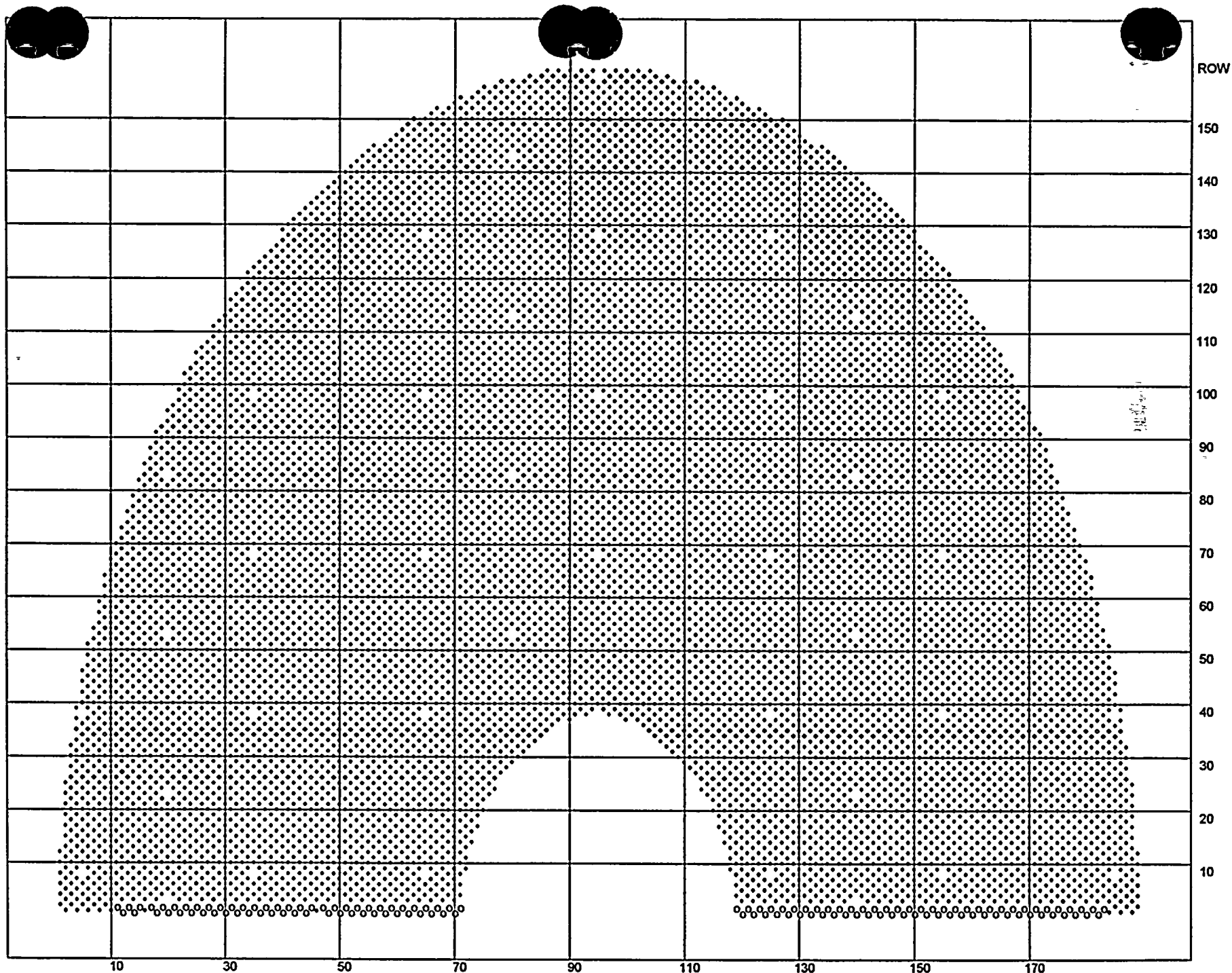
LINE

o: 124:
: 1279:

HOT LEG PARTIAL LENGTH BOBBIN EXAMS
PLUGGED TUBES

APS Palo Verde Unit 2 10/06/97
Steam Generator 22
Outage: U2R7

ARR CENQ

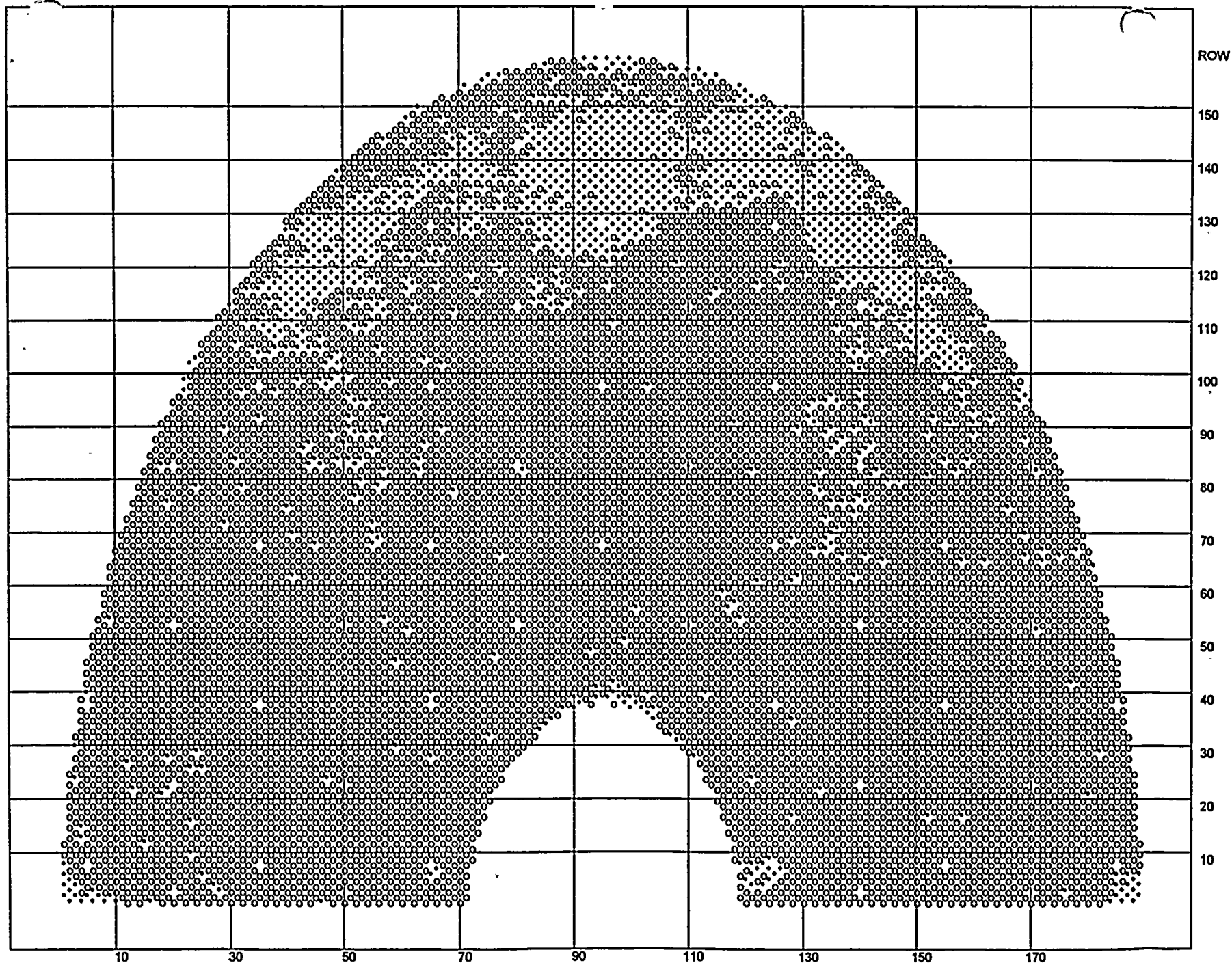


LINE

o: 124: COLD LEG PARTIAL LENGTH BOBBIN EXAMS
 : 1379: PLUGGED TUBES

APS Palo Verde Unit 2 10/06/97
 Steam Generator 22
 Outage: U2R7

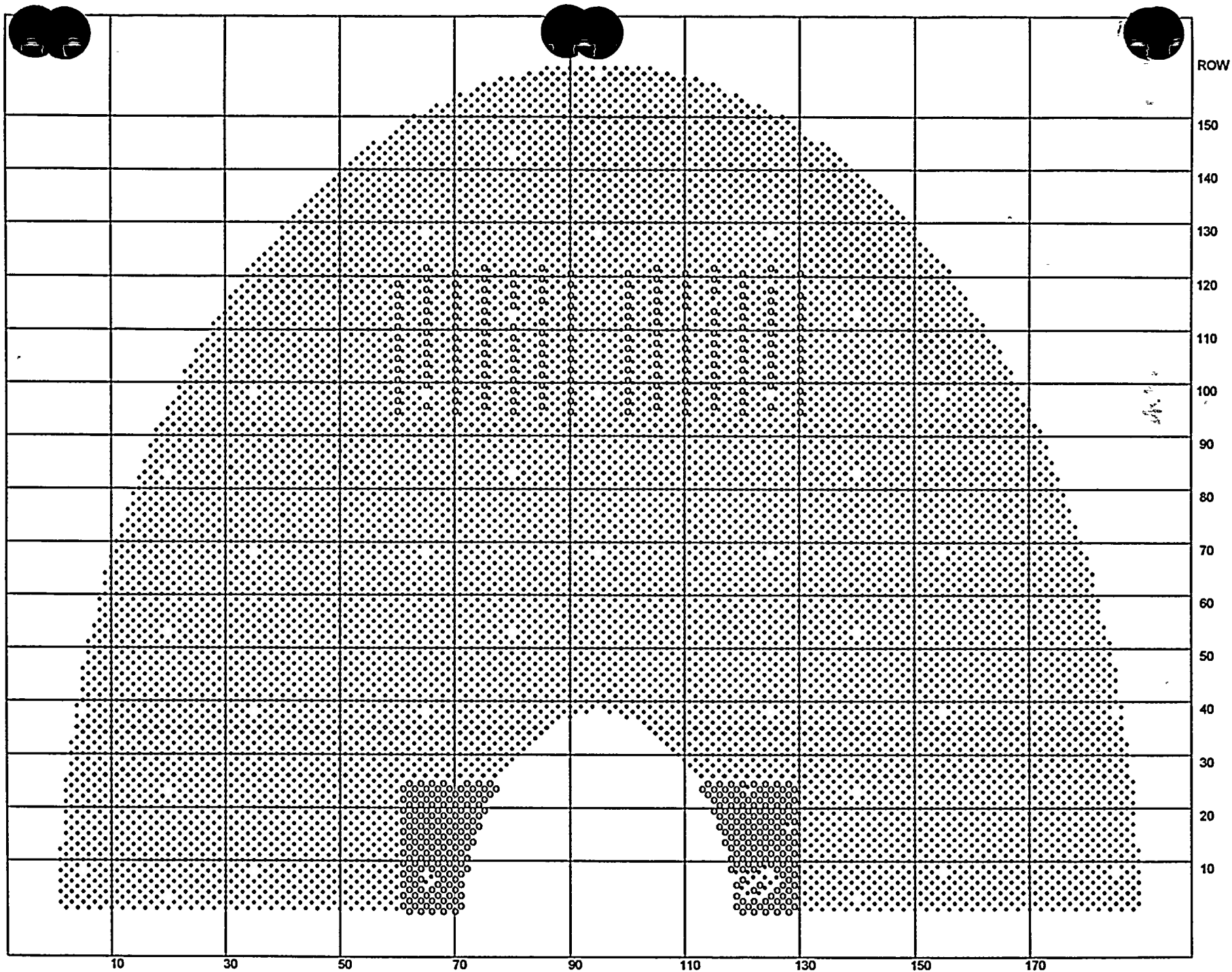
ABB CENO



o: 9633: HOT LEG TOP OF TUBESHEET EXAMS
: 1379: PLUGGED TUBES

APS Palo Verde Unit 2 10/06/97
Steam Generator 22
Outage: U2R7

ABB CENO

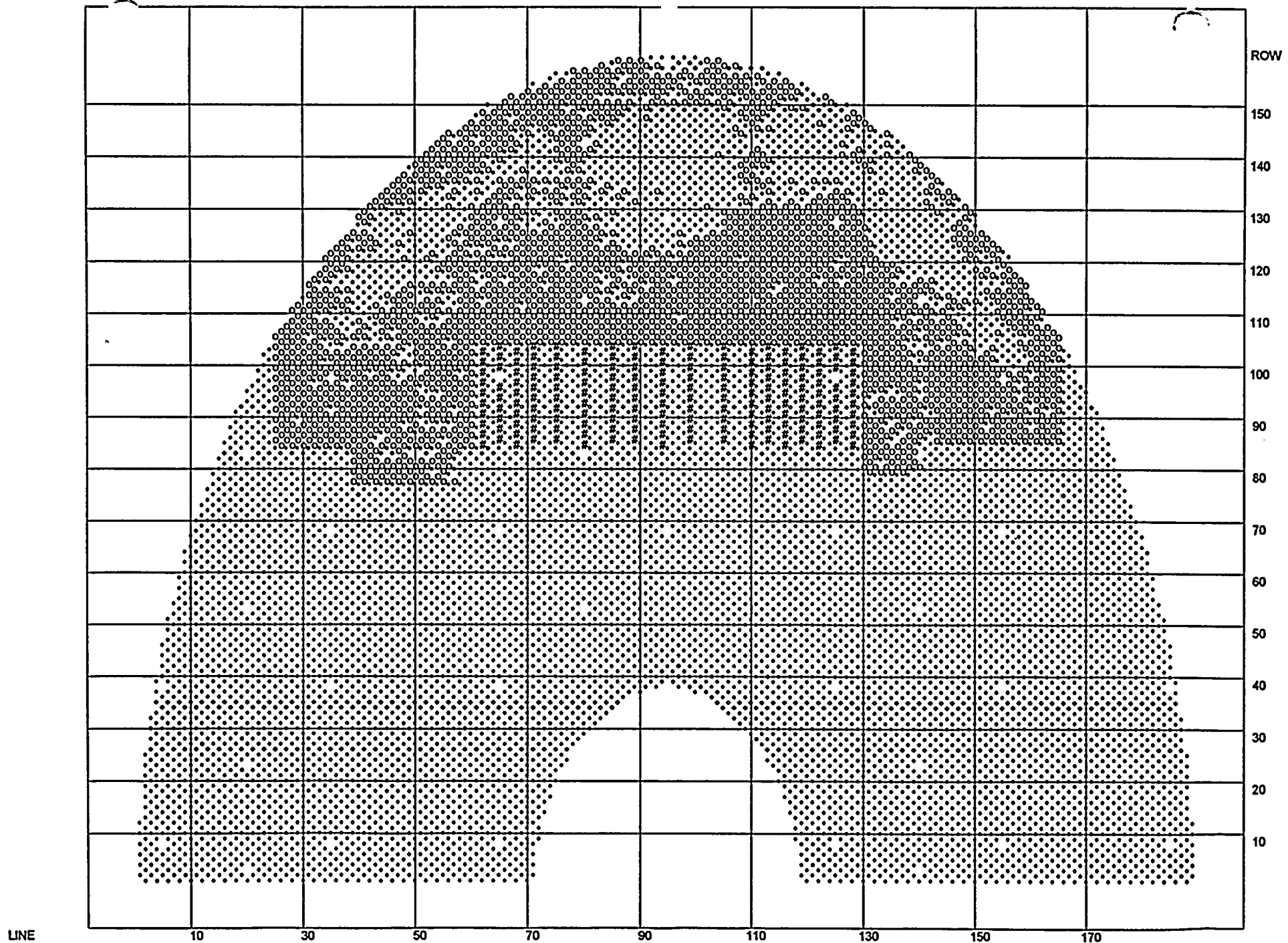


LINE

o: 493: COLD LEG TOP OF TUBESHEET EXAMS
: 1379: PLUGGED TUBES

APS Palo Verde Unit 2 10/06/97
Steam Generator 22
Outage: U2R7

ABB CENO



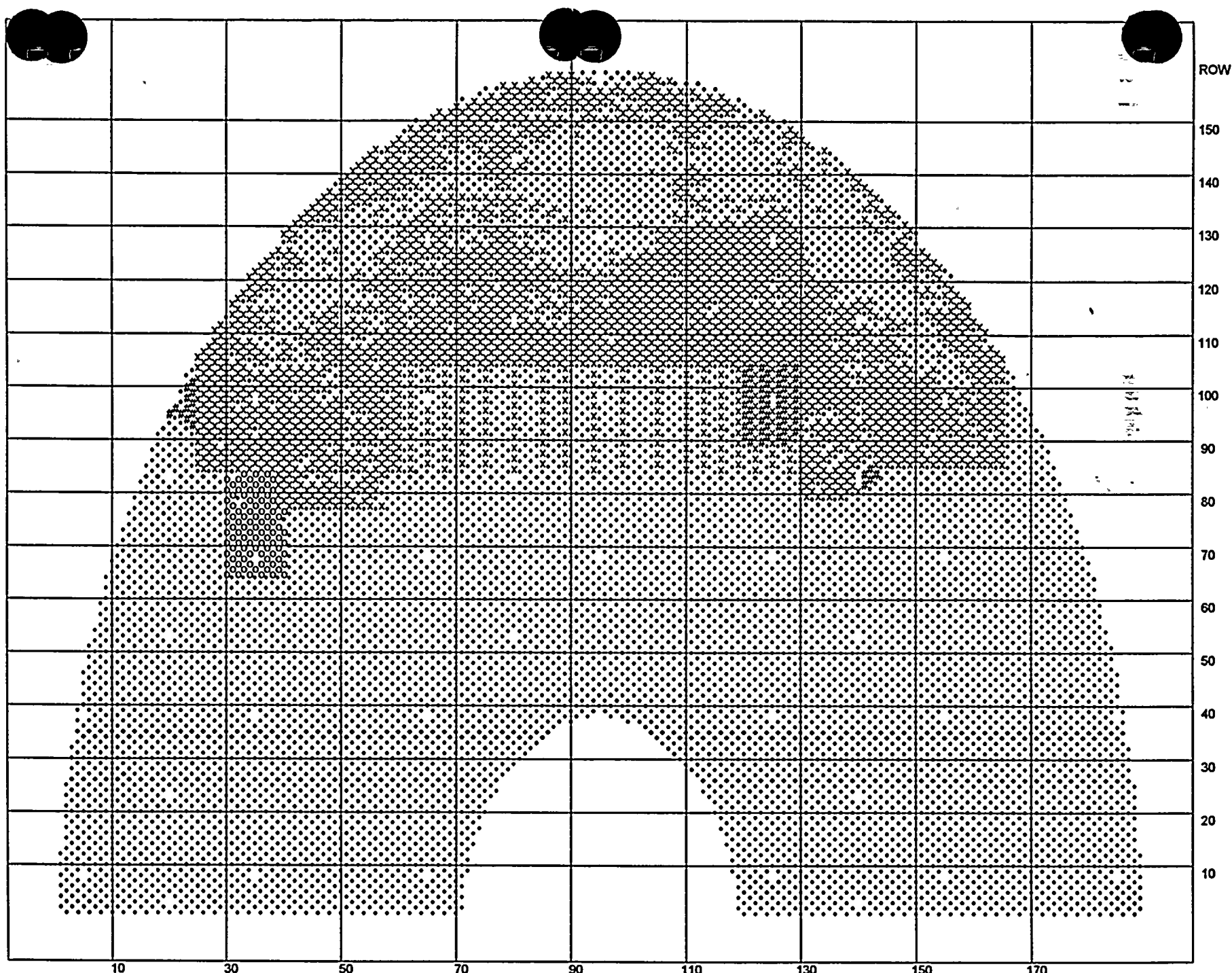
LINE

o: 2325: MRPC EXAM OF ARC REGION
#: 178: MRPC EXAM OF ARC REGION - RANDOM SAMPLE
: PLUGGED TUBES

APS Palo Verde Unit 2 10/06/97
Steam Generator 22
Outage: U2R7

ABB CENO

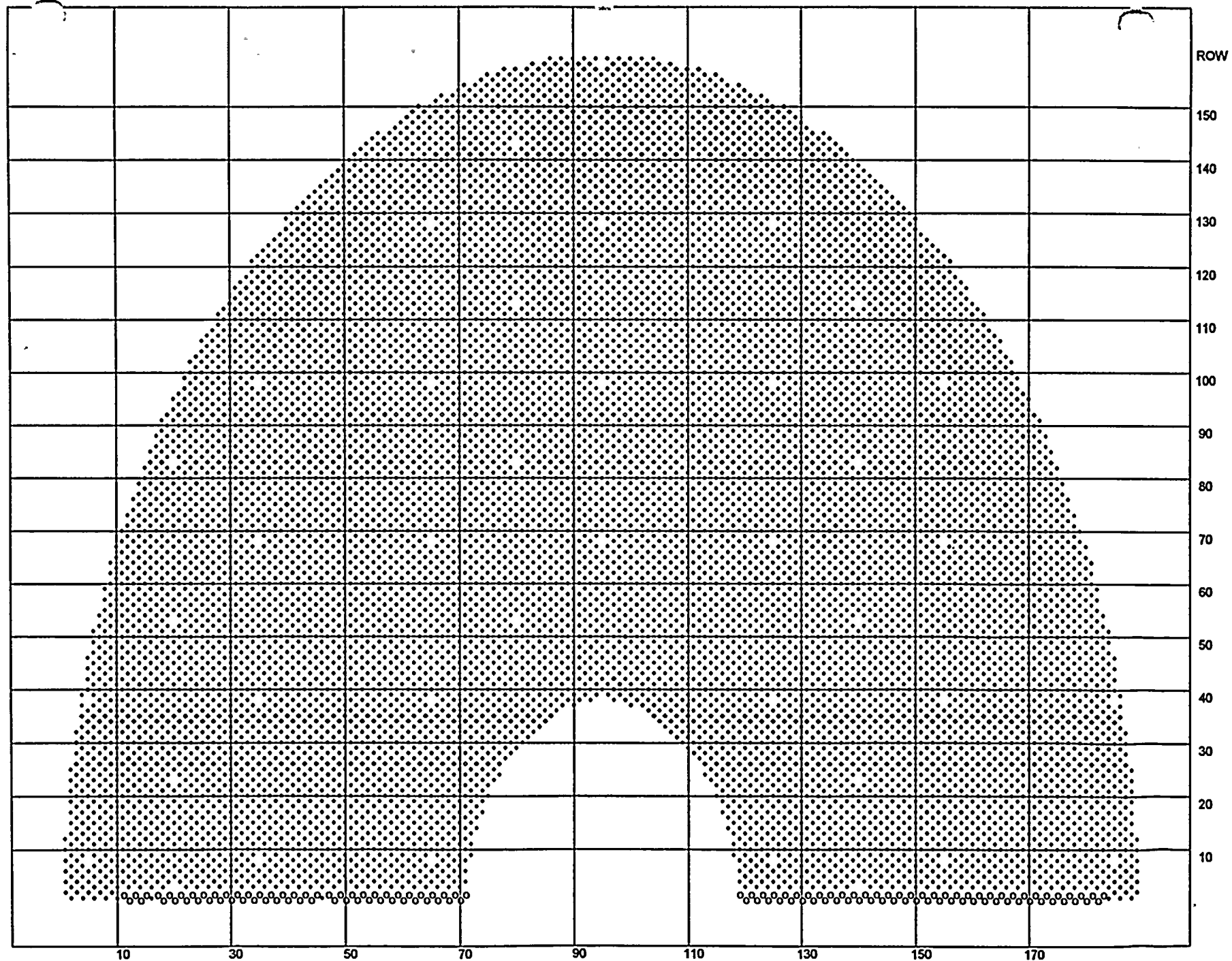
LINE



x: 2503: ARC REGION
 #: 69: TUBES EXAMINED IN ARC REGION EXPANSION #1
 o: 99: TUBES EXAMINED IN ARC REGION EXPANSION #2
 : 1379: TUBESTAT EQ PL

APS Palo Verde Unit 2 10/06/97
 Steam Generator 22
 Outage: U2R7

ABB CENO



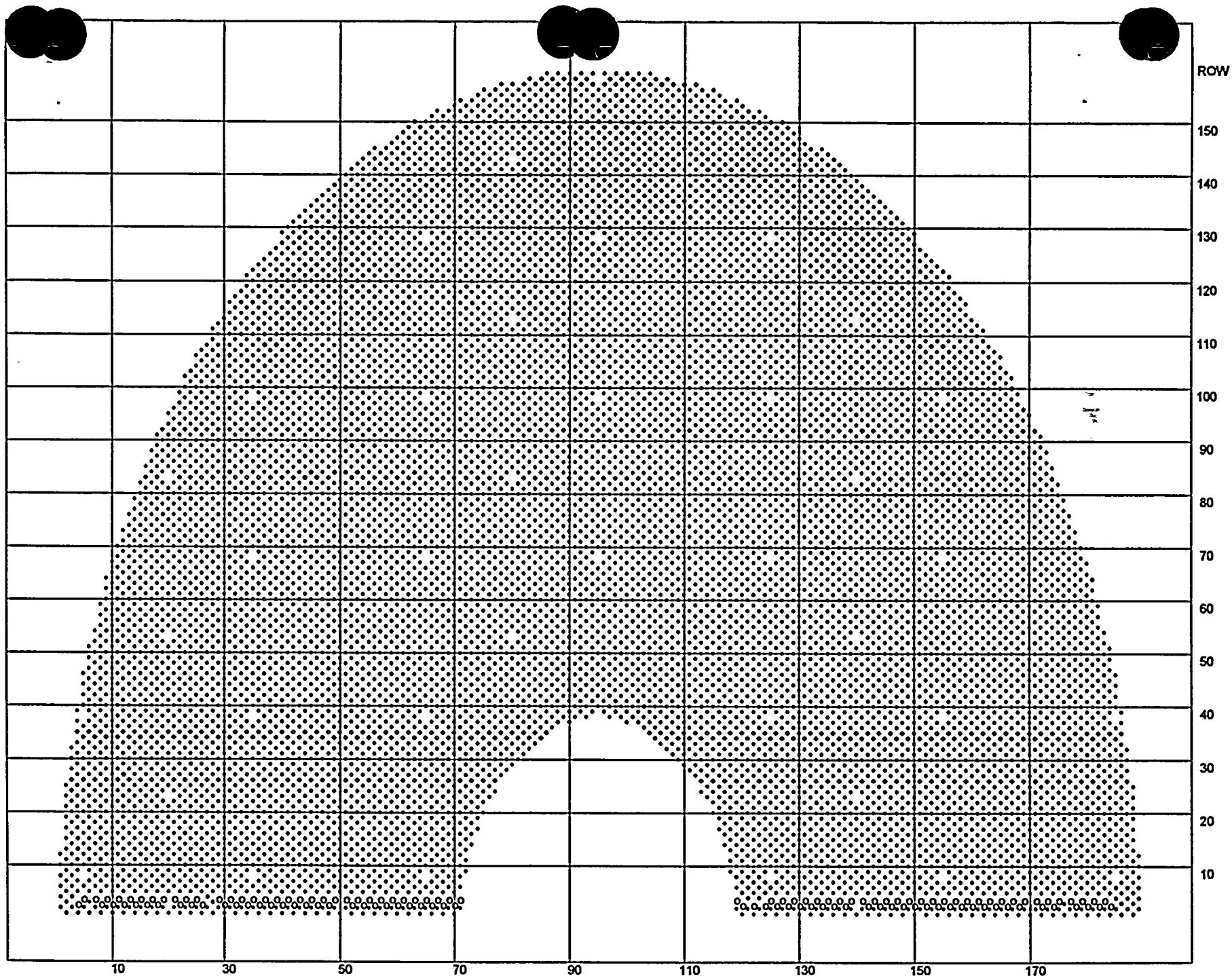
LINE

o: 124:
: 127:

MRPC EXAM OF ROW 1 AND 2 U-BENDS
PLUGGED TUBES

APS Palo Verde Unit 2 10/06/97
Steam Generator 22
Outage: U2R7

ABB CENO



LINE

o: 124: TUBES EXAMINED-ROW 3 AND 4 U-BEND EXPANSION
: 1379: PLUGGED TUBES

APS Palo Verde Unit 2 10/06/97
Steam Generator 22
Outage: U2R7

ABB CENO

LINE

ROW

150

140

130

120

110

100

90

80

70

60

50

40

30

20

10

10

30

50

70

90

110

130

150

170

: 117 : PREVIOUS WEAR TUBES EXAMINED-MRPC PROBE [H/L U-BEND]
: 1372 : PLUGGED TUBES

APS Palo Verde Unit 2 10/06/97
Steam Generator 22
Outage: U2R7

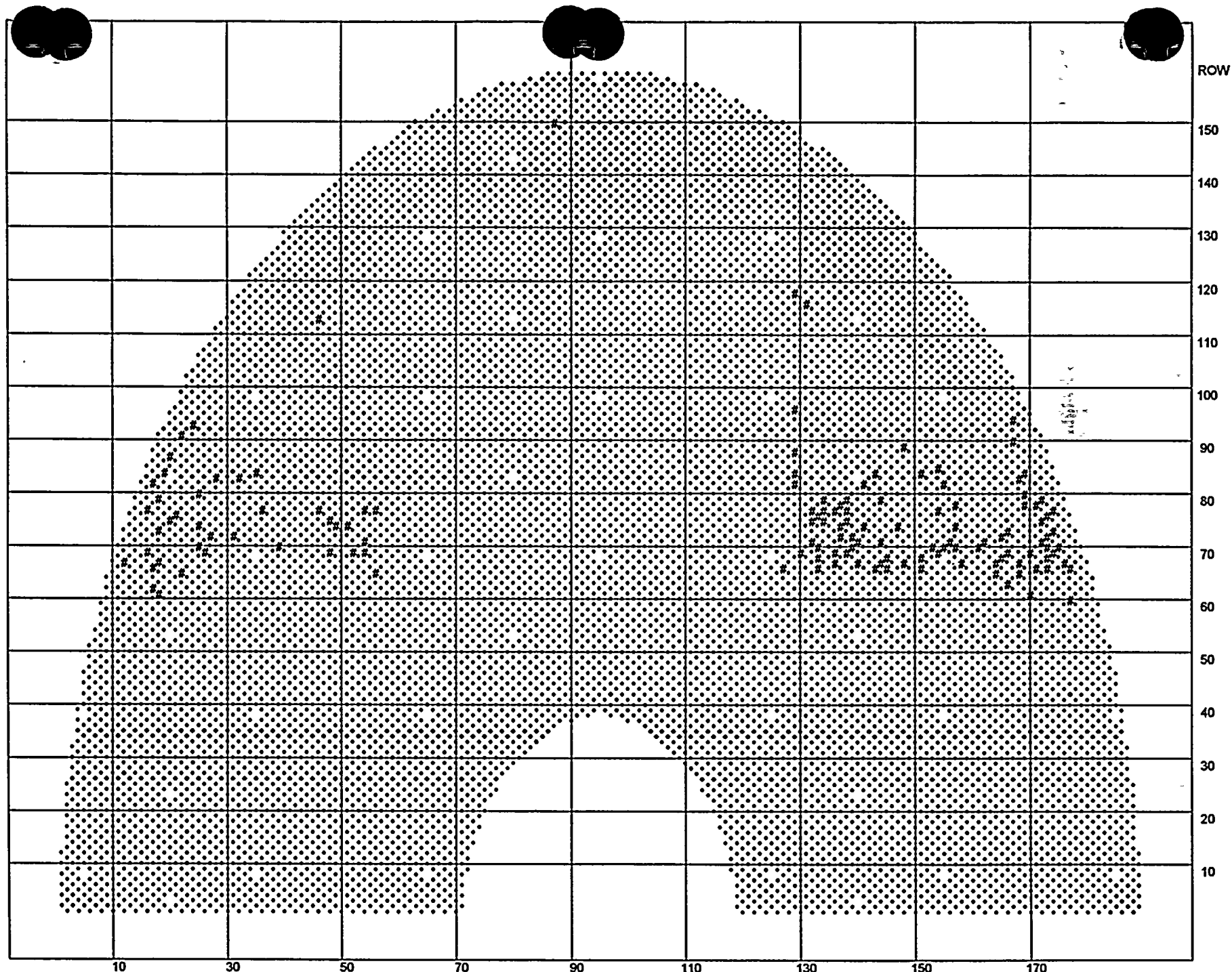
ABB CENO

LINE

#: 135: PREVIOUS WEAR TUBES EXAMINED-MRPC PROBE [H/L STRAIGHT]
 : 1379: PLUGGED TUBES

APS Palo Verde Unit 2 10/06/97
 Steam Generator 22
 Outage: U2R7

ABB CENO



ROW

150

140

130

120

110

100

90

80

70

60

50

40

30

20

10

10

30

50

70

90

110

130

150

170

APPENDIX C

STEAM GENERATOR 21

SUMMARY DATA SHEETS



LEGEND

Row: Indicates the row number of a given tube.
Lin: Indicates the column number of a given tube.
Volts: Indicates the peak-to-peak voltage of a given indication response.
Deg: The measured phase angle of a given indication response.
Ind. Desc.: The percent through the tube wall of a given indication based on the measured phase angle/amplitude and the calibration curve established for the particular channel, or analysis comment codes, e.g., PLP = Possible Loose Parts, etc.
CH: Indicates the channel used to measure and evaluate a given indication.
Indication Location: Gives indication location relative to known landmarks such as supports, vertical straps, and batwings. Typical location codes are as follows.
 #1 Vertical StrapVS1
 #1 Batwing.....BW1
 #1 Support Plate in Hot Leg.....01H
 #7 Support Plate in Cold Leg.....07C
 Top Tube Sheet Cold Leg.....TSC
 Tube End Hot Leg.....TEH
 Tube End Cold Leg.....TEC
Extent Tested: Indicates the tube length actually examined.
Dataset: Grouping Utilized by ISIS Data Management
Cal: Indicates calibration number.
Probe: Indicates probe diameter and style used for examination.
 MF-bobbin coil mid-frequency
 SF-bobbin coil spring flex
 NL-NDT Engr Long Life
 DM-Zetec detachable probe head
 HP-RC +point solid body
 FP-RC +point, .115 flexible
 BC-RC big coil
 MP-RC mag bias +point
 SP-RC +point, .115, .080HF
 PP-RC +point flexible
 UH-RC .080 HF flexible
Util1: Field utilized for sizing various indications
Util2: Field not utilized

Analysis CODES:	Absolute Drift	ADI
	After Pressure Test.....	APT
	Bad Data.....	BDA
	Baseline Indication.....	BLI
	Bulge	BLG
	Bowing.....	BOW
	Deposit.....	DEP
	Dent.....	DNT
	Distorted Support Signal With Indication.....	DSI
	Distorted Top of Tubesheet With Indication	DTI
	Expansion Transition Location	ETL
	For Information Only	FIO
	Fixture	FIX
	ID Chatter.....	IDC
	Indication Not Found	INF
	Indication Not Reportable.....	INR
	Multiple Axial Indication.....	MAI
	Mixed Mode Indication.....	MMI
	Multiple Circumferential Indication	MCI
	Multiple Volumetric Indication	MVI
	No Bobbin Indication.....	NBI
	No Detectable Defect	NDD
	Non-Quantifiable Indication	NQI
	No Tube Sheet Expansion.....	NTE
	Obstructed	OBS
	Previous Bobbin Call	PBC
	Possible Deposit.....	PDP
	Positive Identification	PID
	Positive Identification Verified.....	PIV
	Plugged	PLG
	Possible Loose Part with Indication.....	PLI
	Possible Loose Part.....	PLP
	Previous RC Call	PRC
	Positive Identification using Tubesheet.....	PTS
	Retest From Other Leg.....	ROL
	Retest With 3 coil Probe	R3C
	Review Bobbin Probe	RBP
	Retest With Flexible U-bend RC Probe.....	RFF
	Retest with Magnetic Bias RC Probe.....	RMB
	Single Axial Indication	SAI
	Single Circumferential Indication.....	SCI
	Sleeved.....	SLV
	Single Volumetric Indication.....	SVI
	Sludge	SLG

Volumetric IndicationVOL
To Be Plugged.....TBP
Tube Number Check.....TNC
Ultrasonic Tube Test.....UTT

APS
PALO VERDE 2
COMPONENT: S/G 21
OUTAGE: 9709

Date: 09/30/97
Page: 1

MAI, HCI, MVI, SAI, SCI, SVI, BLI, OBS, 1-100 PERCENT SUMMARY

Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
1 44	0.49	29	P 2	SVI	TSH	0.34	TSHTSH	MRPCTSH	21H062	600HP	0.50
	1.10	50	P 3	SVI	TSH	0.34	TSHTSH	MRPCTSH	21H062	600HP	0.60
1 56	42.26	28	P 1	SAI	BW1	5.81	07H07C	MRPCUB12	21C054	560PP	0.80
2 45	1.82	22	P 3	SAI	BW1	7.90	07H07C	MRPCUB12	21C204	560PP	0.60
3 44	0.49	10	P 2	SVI	TSH	0.05	TSHTSH	MRPCTSH	21H062	600HP	0.30
	0.73	46	P 3	SVI	TSH	0.05	TSHTSH	MRPCTSH	21H062	600HP	0.40
	1.77	65	P 3	SVI	TSH	0.54	TSHTSH	MRPCTSH	21H062	600HP	0.40
	0.99	46	P 2	SVI	TSH	0.54	TSHTSH	MRPCTSH	21H062	600HP	0.40
3 46	1.90	15	P 3	SAI	BW1	7.01	07H07C	MRPCUB12_E	21C216	560PP	2.30
3 48	0.40	25	P 2	SVI	05C	31.41	06C05C	BOBBIN	21C208	600SP	0.20
	1.32	57	P 3	SVI	05C	31.31	06C05C	BOBBIN	21C208	600SP	0.30
4 5	0.76		P 2		20	04C	TEHTEC	BOBBIN	21C157	610MF	0.00
	0.41		P 2		12	03C	TEHTEC	BOBBIN	21C157	610MF	0.00
	0.85		P 3		14	04C	04C04C	BOBBIN	21C237	600SP	0.00
4 15	0.90		P 3		12	BW2	07H07C	MRPCUB12_E	21C215	580FP	0.00
4 23	0.75		P 3		10	BW2	07H07C	MRPCUB12_E	21C215	580FP	0.00
4 25	0.86		P 3		12	07H	07H07C	MRPCUB12_E	21C215	580FP	0.00
4 167	2.07	20	P 3		27	BW1	07C07H	MRPCUB12_E	21H405	560PP	0.00
4 183	1.71	61	P 2	SVI	01H	0.63	01H01H	BOBBIN	21H436	600SP	0.50
	2.00	88	P 3	SVI	01H	0.63	01H01H	BOBBIN	21H436	600SP	0.50
5 6	0.89		P 2		22	04C	TEHTEC	BOBBIN	21C156	610MF	0.00
	1.12		P 3		18	04C	04C04C	BOBBIN	21C237	600SP	0.00
5 18	0.42		P 2		12	07C	TEHTEC	BOBBIN	21C156	610MF	0.00
6 3	0.57		P 2		15	07C	TEHTEC	BOBBIN	21C161	610MF	0.00
	0.56		P 2		15	04C	TEHTEC	BOBBIN	21C161	610MF	0.00
6 5	0.64		P 2		17	03C	TEHTEC	BOBBIN	21C161	610MF	0.00
6 189	0.56		P 2		12	04H	TEHTEC	BOBBIN	21C100	610MF	0.00
8 11	0.57		P 2		14	BW2	TEHTEC	BOBBIN	21C167	610MF	0.00
9 2	0.54		P 2		13	06C	TEHTEC	BOBBIN	21C160	610MF	0.00
9 18	0.45		P 2		12	07C	TEHTEC	BOBBIN	21C166	610MF	0.00
10 27	0.96		P 2		22	07C	TEHTEC	BOBBIN	21C166	610MF	0.00
11 12	0.47		P 2		13	07C	TEHTEC	BOBBIN	21C167	610MF	0.00
	0.41		P 2		11	06C	TEHTEC	BOBBIN	21C167	610MF	0.00
11 16	0.41		P 2		11	07C	TEHTEC	BOBBIN	21C167	610MF	0.00
12 143	0.55		P 2		8	BW1	TEHTEC	BOBBIN	21C101	610MF	0.00
15 10	0.73	29	P 2	SAI	TSH	-2.74	TSHTSH	MRPCTSH	21H057	600HP	0.40
	0.61	20	P 3	SAI	TSH	-2.67	TSHTSH	MRPCTSH	21H057	600HP	0.30
15 28	0.60		P 2		16	07H	TEHTEC	BOBBIN	21C167	610MF	0.00
16 27	0.54		P 2		15	BW2	TEHTEC	BOBBIN	21C167	610MF	0.00
20 115	0.89		P 2		22	07H	TEHTEC	BOBBIN	21C022	610MF	0.00
20 187	0.74		P 2		19	04C	TEHTEC	BOBBIN	21C105	610MF	0.00
21 188	1.36		P 2		30	04C	TEHTEC	BOBBIN	21C106	610MF	0.00
22 187	0.65		P 2		16	04C	TEHTEC	BOBBIN	21C106	610MF	0.00
23 188	1.46		P 2		29	05C	TEHTEC	BOBBIN	21C105	610MF	0.00
	1.35		P 2		28	03C	TEHTEC	BOBBIN	21C105	610MF	0.00
24 9	0.53		P 2		14	VS4	TEHTEC	BOBBIN	21C172	610MF	0.00
24 187	0.62		P 2		16	06C	TEHTEC	BOBBIN	21C105	610MF	0.00
	0.57		P 2		15	04C	TEHTEC	BOBBIN	21C105	610MF	0.00
	0.47	64	P 2	SAI	TSH	-0.84	TSHTSH	MRPCTSH	21H067	600HP	0.30
	0.65	68	P 3	SAI	TSH	-0.84	TSHTSH	MRPCTSH	21H067	600HP	0.20
25 2	0.99		P 2		25	03C	TEHTEC	BOBBIN	21C171	610MF	0.00
25 16	0.53		P 2		16	07H	TEHTEC	BOBBIN	21C173	610MF	0.00
25 34	1.22	60	P 3	SAI	01H	-0.21	01H01H	BOBBIN	21H408	600HP	0.59
	1.93	45	P 2	SAI	01H	-0.21	01H01H	BOBBIN	21H408	600HP	0.61
26 31	0.80		P 2		21	VS4	TEHTEC	BOBBIN	21C175	610MF	0.00
27 22	0.40		P 2		11	BW1	TEHTEC	BOBBIN	21C172	610MF	0.00
27 158	0.70		P 2		16	VS4	TEHTEC	BOBBIN	21C105	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
27	170	0.52	P 2	14	VS4	-0.86	TEHTEC BOBBIN	21C105	610MF	0.00	
27	184	0.48	P 2	13	07C	0.81	TEHTEC BOBBIN	21C105	610MF	0.00	
27	186	0.72	P 2	18	VS4	0.81	TEHTEC BOBBIN	21C105	610MF	0.00	
28	139	0.66	P 2	15	VS4	-0.61	TEHTEC BOBBIN	21C023	610MF	0.00	
28	141	0.56	P 2	14	VS4	-0.69	TEHTEC BOBBIN	21C023	610MF	0.00	
28	159	0.63	P 2	16	VS4	-0.63	TEHTEC BOBBIN	21C105	610MF	0.00	
29	36	0.57	P 2	17	VS4	-0.67	TEHTEC BOBBIN	21C175	610MF	0.00	
29	146	0.89	P 2	23	VS4	-0.61	TEHTEC BOBBIN	21C104	610MF	0.00	
30	63	0.47	P 2	12	VS4	-0.88	TEHTEC BOBBIN	21C026	610MF	0.00	
30	81	0.68	P 2	17	BW2	-1.75	TEHTEC BOBBIN	21C026	610MF	0.00	
30	187	1.15	P 2	27	03C	-1.07	TEHTEC BOBBIN	21C106	610MF	0.00	
31	22	0.34	P 2	10	VS4	-0.81	TEHTEC BOBBIN	21C172	610MF	0.00	
31	82	0.94	P 2	22	BW1	-1.90	TEHTEC BOBBIN	21C026	610MF	0.00	
		1.46	P 3	22	BW1	-2.03	BW1BW1 BOBBIN	21H373	580FP	0.00	
		1.04	P 3	17	BW1	-1.87	BW1BW1 BOBBIN	21H373	580FP	0.00	
32	11	0.78	P 2	19	VS4	-0.81	TEHTEC BOBBIN	21C172	610MF	0.00	
32	15	0.38	P 2	11	07H	0.96	TEHTEC BOBBIN	21C172	610MF	0.00	
32	139	0.52	P 2	12	VS4	-0.61	TEHTEC BOBBIN	21C023	610MF	0.00	
32	141	0.78	P 2	18	VS4	-0.72	TEHTEC BOBBIN	21C023	610MF	0.00	
32	169	0.68	P 2	15	VS4	0.71	TEHTEC BOBBIN	21C105	610MF	0.00	
32	183	0.66	P 2	17	VS4	0.83	TEHTEC BOBBIN	21C105	610MF	0.00	
32	185	0.68	P 2	17	04C	0.85	TEHTEC BOBBIN	21C105	610MF	0.00	
32	187	0.73	P 2	18	VS4	0.77	TEHTEC BOBBIN	21C105	610MF	0.00	
		1.43	P 2	29	04C	0.83	TEHTEC BOBBIN	21C105	610MF	0.00	
		1.24	P 2	27	03C	-0.14	TEHTEC BOBBIN	21C105	610MF	0.00	
33	82	0.89	P 2	22	VS4	0.75	TEHTEC BOBBIN	21C141	610MF	0.00	
33	110	0.69	P 2	17	04H	0.95	TEHTEC BOBBIN	21C150	610MF	0.00	
33	120	0.57	P 2	17	VS4	0.88	TEHTEC BOBBIN	21C013	610MF	0.00	
33	186	0.67	P 2	18	04C	-0.94	TEHTEC BOBBIN	21C114	610MF	0.00	
	63	0.44	P 2	12	BW1	-1.94	TEHTEC BOBBIN	21C016	610MF	0.00	
	81	0.78	P 2	20	VS4	1.17	TEHTEC BOBBIN	21C141	610MF	0.00	
	113	0.53	P 2	16	VS4	-0.80	TEHTEC BOBBIN	21C013	610MF	0.00	
	40	0.65	P 2	16	VS4	-0.85	TEHTEC BOBBIN	21C190	610MF	0.00	
	60	0.67	P 2	15	VS4	-0.91	TEHTEC BOBBIN	21C004	610MF	0.00	
35	62	0.35	17 P 4	SCI	TSH	0.05	TSHTSH MRPCTSH	21H010	600HP	0.20	
		0.13	19 P 2	SCI	TSH	0.05	TSHTSH MRPCTSH	21H010	600HP	0.20	
35	104	1.13	P 2	26	BW2	-1.88	TEHTEC BOBBIN	21C150	610MF	0.00	
		3.03	P 3	41	BW2	-1.82	BW1BW2 BOBBIN	21C238	580FP	0.00	
36	27	0.63	P 2	17	BW1	-1.77	TEHTEC BOBBIN	21C188	610MF	0.00	
36	119	0.82	P 2	21	VS4	0.99	TEHTEC BOBBIN	21C012	610MF	0.00	
36	143	0.50	P 2	14	VS4	-0.82	TEHTEC BOBBIN	21C113	610MF	0.00	
36	185	0.80	P 2	20	04C	0.72	TEHTEC BOBBIN	21C113	610MF	0.00	
37	8	0.52	P 2	15	VS4	-0.80	TEHTEC BOBBIN	21C177	610MF	0.00	
37	14	0.42	P 2	12	07H	-0.99	TEHTEC BOBBIN	21C177	610MF	0.00	
37	82	0.51	P 2	14	VS4	-0.75	TEHTEC BOBBIN	21C141	610MF	0.00	
37	102	0.51	P 2	13	BW2	-1.95	TEHTEC BOBBIN	21C148	610MF	0.00	
37	124	0.56	P 2	14	VS4	-0.57	TEHTEC BOBBIN	21C031	610MF	0.00	
37	134	0.57	P 2	8	BW1	1.77	TEHTEC BOBBIN	21C010	610MF	0.00	
37	160	0.45	P 2	13	VS4	0.89	TEHTEC BOBBIN	21C119	610MF	0.00	
38	85	0.72	P 2	19	BW2	-1.87	TEHTEC BOBBIN	21C141	610MF	0.00	
38	143	0.59	P 2	16	BW1	1.75	TEHTEC BOBBIN	21C114	610MF	0.00	
39	10	0.62	P 2	15	03H	0.74	TEHTEC BOBBIN	21C176	610MF	0.00	
39	24	0.64	P 2	16	VS4	-0.83	TEHTEC BOBBIN	21C180	610MF	0.00	
39	66	0.68	P 2	17	VS4	0.92	TEHTEC BOBBIN	21C006	610MF	0.00	
39	72	0.85	P 2	21	VS4	0.98	TEHTEC BOBBIN	21C016	610MF	0.00	
39	86	3.90	P 2	45	VS4	-0.92	TEHTEC BOBBIN	21C146	610MF	0.00	
		2.71	P 3	37	VS4	-0.96	VS4VS4 GT20_UB	21H372	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
39 94	0.82		P 2	18	BW1	-1.84	TEHTEC BOBBIN	21C146	610MF	0.00	
	0.54		P 2	12	BW2	-2.09	TEHTEC BOBBIN	21C146	610MF	0.00	
39 96	0.76		P 2	18	BW2	-1.98	TEHTEC BOBBIN	21C148	610MF	0.00	
40 5	0.82		P 2	19	04C	-0.13	TEHTEC BOBBIN	21C176	610MF	0.00	
	0.64		P 2	16	04C	-0.91	TEHTEC BOBBIN	21C176	610MF	0.00	
	0.48		P 2	12	03C	0.86	TEHTEC BOBBIN	21C176	610MF	0.00	
40 61	0.84		P 2	22	VS4	-0.81	TEHTEC BOBBIN	21C004	610MF	0.00	
40 67	0.78		P 2	19	VS4	1.03	TEHTEC BOBBIN	21C006	610MF	0.00	
40 83	0.80		P 2	21	VS4	0.91	TEHTEC BOBBIN	21C140	610MF	0.00	
40 127			P 2	SCI	TSH	-0.08	TSHTSH HRPCTSH	21H004	600HP	0.00	
	2.31	16	P 4	SCI	TSH	-0.08	TSHTSH HRPCTSH	21H004	600HP	0.20	
40 133	0.55		P 2	16	VS4	0.86	TEHTEC BOBBIN	21C011	610MF	0.00	
	0.65		P 2	18	BW2	-2.25	TEHTEC BOBBIN	21C011	610MF	0.00	
40 139	1.19		P 2	24	06H	-0.83	TEHTEC BOBBIN	21C014	610MF	0.00	
40 185	0.57		P 2	16	05C	-0.17	TEHTEC BOBBIN	21C113	610MF	0.00	
	0.62		P 2	17	04C	0.91	TEHTEC BOBBIN	21C113	610MF	0.00	
41 12	0.53		P 2	15	VS4	-0.82	TEHTEC BOBBIN	21C177	610MF	0.00	
41 40	0.50		P 2	15	VS4	0.84	TEHTEC BOBBIN	21C191	610MF	0.00	
41 48	0.58		P 2	17	VS4	-0.85	TEHTEC BOBBIN	21C017	610MF	0.00	
41 50	1.36		P 2	31	VS4	1.03	TEHTEC BOBBIN	21C017	610MF	0.00	
	1.23		P 3	20	VS4	1.03	VS4VS4 GT20_UB	21H015	580FP	0.00	
41 52	0.46		P 2	12	VS4	0.98	TEHTEC BOBBIN	21C001	610MF	0.00	
41 78	0.43		P 2	12	VS4	-0.86	TEHTEC BOBBIN	21C020	610MF	0.00	
41 88	0.83		P 2	19	VS4	-0.89	TEHTEC BOBBIN	21C146	610MF	0.00	
41 100	0.64		P 2	16	VS4	-0.83	TEHTEC BOBBIN	21C148	610MF	0.00	
41 104	1.53		P 2	29	VS4	-0.96	TEHTEC BOBBIN	21C149	610MF	0.00	
	1.92		P 3	29	VS4	-1.04	VS4VS4 GT20_UB	21H372	580FP	0.00	
41 116	0.84		P 2	22	VS4	-0.83	TEHTEC BOBBIN	21C013	610MF	0.00	
41 162	0.46		P 2	13	07H	0.75	TEHTEC BOBBIN	21C119	610MF	0.00	
41 184	1.28		P 2	27	05C	0.83	TEHTEC BOBBIN	21C114	610MF	0.00	
42 13	0.40		P 2	12	VS4	-0.85	TEHTEC BOBBIN	21C177	610MF	0.00	
	0.74		P 2	19	VS4	0.98	TEHTEC BOBBIN	21C177	610MF	0.00	
42 35	0.47		P 2	14	07C	0.84	TEHTEC BOBBIN	21C191	610MF	0.00	
42 39	0.91		P 2	23	VS4	1.06	TEHTEC BOBBIN	21C191	610MF	0.00	
42 139	0.36		P 2	9	BW1	-2.00	TEHTEC BOBBIN	21C015	610MF	0.00	
42 161	0.60		P 2	16	VS4	-0.67	TEHTEC BOBBIN	21C119	610MF	0.00	
42 185	0.57		P 2	16	03C	0.74	TEHTEC BOBBIN	21C114	610MF	0.00	
43 12	0.63		P 2	15	VS4	-0.94	TEHTEC BOBBIN	21C176	610MF	0.00	
	0.58		P 2	14	VS4	0.96	TEHTEC BOBBIN	21C176	610MF	0.00	
43 50	2.39		P 2	39	VS4	0.93	TEHTEC BOBBIN	21C016	610MF	0.00	
	2.46		P 3	34	VS4	0.71	VS4VS4 GT20_UB	21H015	580FP	0.00	
43 60	0.56		P 2	16	VS4	0.75	TEHTEC BOBBIN	21C004	610MF	0.00	
43 64	1.24		P 2	27	VS4	1.03	TEHTEC BOBBIN	21C004	610MF	0.00	
	1.36		P 3	20	VS4	1.00	VS4VS4 GT20_UB	21H012	580FP	0.00	
43 66	0.64		P 2	17	VS4	0.94	TEHTEC BOBBIN	21C006	610MF	0.00	
43 82	0.92	18	P 2	SAI	TSH	-1.47	TSHTSH HRPCTSH	21H045	600HP	0.30	
	1.11	17	P 3	SAI	TSH	-1.47	TSHTSH HRPCTSH	21H045	600HP	0.20	
43 118	0.95		P 2	24	VS4	-0.77	TEHTEC BOBBIN	21C012	610MF	0.00	
	0.81		P 2	21	VS4	0.93	TEHTEC BOBBIN	21C012	610MF	0.00	
43 132	0.50		P 2	14	VS4	0.96	TEHTEC BOBBIN	21C011	610MF	0.00	
	1.62		P 2	32	VS4	-0.80	TEHTEC BOBBIN	21C011	610MF	0.00	
	0.53		P 2	15	VS4	0.62	TEHTEC BOBBIN	21C011	610MF	0.00	
	0.76		P 3	13	VS4	0.96	VS4VS4 GT20_UB	21H012	580FP	0.00	
	1.17		P 3	19	VS4	-0.97	VS4VS4 GT20_UB	21H012	580FP	0.00	
43 134	0.60		P 2	17	VS4	0.89	TEHTEC BOBBIN	21C011	610MF	0.00	
43 168	0.64		P 2	15	VS4	-0.85	TEHTEC BOBBIN	21C107	610MF	0.00	
44 43	1.13		P 2	27	VS4	-0.91	TEHTEC BOBBIN	21C192	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.69		P 3	13	VS4	0.93	VS4VS4	GT20_UB	21H367	580FP	0.00
	2.20		P 3	33	VS4	-1.11	VS4VS4	GT20_UB	21H367	580FP	0.00
44 117	2.73		P 2	36	VS4	-0.83	TEHTEC	BOBBIN	21C012	610MF	0.00
	2.74		P 3	33	VS4	-0.83	VS4VS4	BOBBIN	21H431	600HP	0.00
44 137	1.75		P 2	32	VS4	-0.97	TEHTEC	BOBBIN	21C006	610MF	0.00
	1.49		P 3	23	VS4	-0.97	VS4VS4	GT20_UB	21H012	580FP	0.00
44 147	0.54		P 2	15	VS4	-0.79	TEHTEC	BOBBIN	21C113	610MF	0.00
	0.52		P 2	15	VS4	0.90	TEHTEC	BOBBIN	21C113	610MF	0.00
44 185	1.37		P 2	29	O4C	0.85	TEHTEC	BOBBIN	21C113	610MF	0.00
45 10	0.57		P 2	16	VS4	-0.75	TEHTEC	BOBBIN	21C177	610MF	0.00
	0.52		P 2	15	VS4	0.98	TEHTEC	BOBBIN	21C177	610MF	0.00
45 26	0.37		P 2	12	BW2	1.76	TEHTEC	BOBBIN	21C189	610MF	0.00
45 28	1.26		P 2	29	VS4	0.62	TEHTEC	BOBBIN	21C189	610MF	0.00
	1.76		P 3	28	VS4	0.66	VS4VS4	GT20_UB	21H367	580FP	0.00
45 30	0.56		P 2	17	BW1	2.02	TEHTEC	BOBBIN	21C189	610MF	0.00
45 40	0.74		P 2	20	VS4	-0.79	TEHTEC	BOBBIN	21C191	610MF	0.00
45 44	1.97		P 2	36	VS4	-0.73	TEHTEC	BOBBIN	21C193	610MF	0.00
	2.27		P 3	34	VS4	-0.84	VS4VS4	GT20_UB	21H367	580FP	0.00
45 48	1.49		P 2	32	VS4	-0.81	TEHTEC	BOBBIN	21C017	610MF	0.00
	2.18		P 2	38	VS4	0.95	TEHTEC	BOBBIN	21C017	610MF	0.00
	2.19		P 3	31	VS4	0.80	VS4VS4	GT20_UB	21H015	580FP	0.00
	1.86		P 3	27	VS4	-1.08	VS4VS4	GT20_UB	21H015	580FP	0.00
45 82	0.93		P 2	23	VS4	-0.84	TEHTEC	BOBBIN	21C141	610MF	0.00
45 106	0.90		P 2	22	VS4	0.72	TEHTEC	BOBBIN	21C150	610MF	0.00
45 126	0.52		P 2	14	VS4	0.85	TEHTEC	BOBBIN	21C007	610MF	0.00
45 128	0.47		P 2	12	VS4	-0.80	TEHTEC	BOBBIN	21C007	610MF	0.00
45 158	1.10		P 2	25	VS4	0.70	TEHTEC	BOBBIN	21C119	610MF	0.00
45 160	1.48		P 2	30	BW2	2.00	TEHTEC	BOBBIN	21C119	610MF	0.00
45 174	0.47		P 2	15	VS4	-0.83	TEHTEC	BOBBIN	21C110	610MF	0.00
46 59	0.55		P 2	13	O7H	0.91	TEHTEC	BOBBIN	21C003	610MF	0.00
46 143	0.66		P 2	17	VS4	0.96	TEHTEC	BOBBIN	21C114	610MF	0.00
47 26	0.44		P 2	11	BW1	1.78	TEHTEC	BOBBIN	21C188	610MF	0.00
47 28	0.75		P 2	19	VS4	-0.93	TEHTEC	BOBBIN	21C188	610MF	0.00
47 40	0.87		P 2	21	BW1	-2.25	TEHTEC	BOBBIN	21C190	610MF	0.00
47 42	0.96		P 2	22	VS4	0.99	TEHTEC	BOBBIN	21C190	610MF	0.00
	1.39		P 3	23	VS4	0.99	VS4VS4	GT20_UB	21H367	580FP	0.00
	0.70		P 3	13	VS4	-0.84	VS4VS4	GT20_UB	21H367	580FP	0.00
47 44	0.65		P 2	19	VS4	-0.82	TEHTEC	BOBBIN	21C192	610MF	0.00
	0.62		P 2	18	BW1	-2.25	TEHTEC	BOBBIN	21C192	610MF	0.00
47 54	0.86		P 2	22	VS4	0.89	TEHTEC	BOBBIN	21C002	610MF	0.00
47 66	0.63		P 2	16	VS4	1.02	TEHTEC	BOBBIN	21C006	610MF	0.00
47 118	0.48		P 2	11	VS4	0.88	TEHTEC	BOBBIN	21C012	610MF	0.00
47 130	0.73		P 2	20	VS4	0.94	TEHTEC	BOBBIN	21C011	610MF	0.00
48 53	0.35		P 2	11	VS4	0.96	TEHTEC	BOBBIN	21C002	610MF	0.00
48 115	0.51		P 2	12	VS4	0.83	TEHTEC	BOBBIN	21C012	610MF	0.00
49 8	0.38		P 2	11	BW1	1.93	TEHTEC	BOBBIN	21C177	610MF	0.00
49 10	0.59		P 2	16	VS4	-0.57	TEHTEC	BOBBIN	21C177	610MF	0.00
49 26	0.68		P 2	20	BW1	2.01	TEHTEC	BOBBIN	21C189	610MF	0.00
49 30	0.89		P 2	24	VS4	-0.79	TEHTEC	BOBBIN	21C189	610MF	0.00
	1.15		P 2	28	BW1	1.99	TEHTEC	BOBBIN	21C189	610MF	0.00
	1.06		P 2	27	BW2	1.75	TEHTEC	BOBBIN	21C189	610MF	0.00
49 126	0.45		P 2	12	VS4	-0.75	TEHTEC	BOBBIN	21C007	610MF	0.00
49 134	0.53		P 2	7	BW1	1.95	TEHTEC	BOBBIN	21C010	610MF	0.00
49 184	0.97		P 2	23	O3C	0.83	TEHTEC	BOBBIN	21C114	610MF	0.00
50 19	0.74		P 2	20	VS4	-0.66	TEHTEC	BOBBIN	21C179	610MF	0.00
50 21	1.01		P 2	25	VS4	-0.94	TEHTEC	BOBBIN	21C179	610MF	0.00
50 23	1.22		P 2	25	VS4	-0.79	TEHTEC	BOBBIN	21C181	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
50	25	0.55	P 2	13	BW1	2.14	TEHTEC BOBBIN	21C181	610MF	0.00	
50	31	0.86	P 2	23	VS4	-0.73	TEHTEC BOBBIN	21C189	610MF	0.00	
		0.81	P 2	23	BW1	2.13	TEHTEC BOBBIN	21C189	610MF	0.00	
50	145	0.48	P 2	14	BW1	1.81	TEHTEC BOBBIN	21C114	610MF	0.00	
50	157	1.91	P 2	36	VS4	0.75	TEHTEC BOBBIN	21C117	610MF	0.00	
		2.14	P 3	29	VS4	0.67	VS4VS4 GT20 UB	21H412	580FP	0.00	
50	159	1.24	P 2	27	VS4	-0.73	TEHTEC BOBBIN	21C119	610MF	0.00	
		0.48	P 2	13	BW1	2.15	TEHTEC BOBBIN	21C119	610MF	0.00	
50	183	0.75	P 2	19	VS4	0.72	TEHTEC BOBBIN	21C114	610MF	0.00	
51	14	0.48	P 2	12	BW1	1.90	TEHTEC BOBBIN	21C176	610MF	0.00	
51	26	0.74	P 2	18	BW1	1.89	TEHTEC BOBBIN	21C188	610MF	0.00	
51	28	0.56	P 2	14	BW1	1.89	TEHTEC BOBBIN	21C188	610MF	0.00	
51	30	0.64	P 2	16	BW1	1.79	TEHTEC BOBBIN	21C188	610MF	0.00	
51	80	0.57	P 2	15	BW2	1.76	TEHTEC BOBBIN	21C140	610MF	0.00	
51	118	1.14	P 2	28	VS4	-0.91	TEHTEC BOBBIN	21C012	610MF	0.00	
51	134	0.59	P 2	17	BW1	2.10	TEHTEC BOBBIN	21C011	610MF	0.00	
51	144	1.08	P 2	25	VS4	-0.85	TEHTEC BOBBIN	21C113	610MF	0.00	
		0.65	P 2	17	BW2	1.75	TEHTEC BOBBIN	21C113	610MF	0.00	
		1.53	P 3	23	VS4	-0.88	VS4VS4 GT20 UB	21H412	580FP	0.00	
51	184	0.60	P 2	16	O3C	0.81	TEHTEC BOBBIN	21C113	610MF	0.00	
		0.84	P 2	21	O3C	-0.05	TEHTEC BOBBIN	21C113	610MF	0.00	
52	27	0.84	P 2	21	BW1	1.89	TEHTEC BOBBIN	21C188	610MF	0.00	
52	139	0.64	P 2	15	BW1	1.81	TEHTEC BOBBIN	21C014	610MF	0.00	
52	141	0.63	P 2	14	VS3	-0.77	TEHTEC BOBBIN	21C014	610MF	0.00	
52	173	0.50	P 2	15	O7H	0.93	TEHTEC BOBBIN	21C109	610MF	0.00	
53	16	0.74	P 2	20	VS4	-0.35	TEHTEC BOBBIN	21C179	610MF	0.00	
53	22	0.55	P 2	16	BW1	1.90	TEHTEC BOBBIN	21C179	610MF	0.00	
53	24	0.57	P 2	12	BW1	2.10	TEHTEC BOBBIN	21C181	610MF	0.00	
53	28	0.59	P 2	18	BW1	2.01	TEHTEC BOBBIN	21C189	610MF	0.00	
53	32	1.45	P 2	31	VS4	-0.82	TEHTEC BOBBIN	21C189	610MF	0.00	
		2.11	P 3	32	VS4	-0.94	VS5VS3 GT20 UB	21H404	580FP	0.00	
53	34	2.81	P 2	41	VS3	0.84	TEHTEC BOBBIN	21C191	610MF	0.00	
		3.31	P 3	43	VS3	0.91	VS3VS3 GT20 UB	21H367	580FP	0.00	
53	44	2.28	P 3	34	VS3	-0.67	VS3VS3 GT20 UB	21H367	580FP	0.00	
53	58	0.48	P 2	13	VS3	0.86	TEHTEC BOBBIN	21C003	610MF	0.00	
53	132	1.48	P 2	24	VS3	0.87	TEHTEC BOBBIN	21C010	610MF	0.00	
53	144	0.63	P 2	17	BW1	1.89	TEHTEC BOBBIN	21C114	610MF	0.00	
53	146	0.47	P 2	13	BW1	2.24	TEHTEC BOBBIN	21C114	610MF	0.00	
53	148	0.47	P 2	13	BW1	2.12	TEHTEC BOBBIN	21C114	610MF	0.00	
53	162	0.69	P 2	18	VS4	0.80	TEHTEC BOBBIN	21C119	610MF	0.00	
		0.47	P 2	13	BW1	2.00	TEHTEC BOBBIN	21C119	610MF	0.00	
54	49	0.55	P 2	15	O7H	-0.79	TEHTEC BOBBIN	21C017	610MF	0.00	
54	97	0.57	P 2	15	BW2	1.97	TEHTEC BOBBIN	21C148	610MF	0.00	
54	127	0.44	P 2	13	VS3	0.90	TEHTEC BOBBIN	21C007	610MF	0.00	
54	129	1.07	P 2	18	BW1	2.25	TEHTEC BOBBIN	21C010	610MF	0.00	
55	56	0.64	P 2	17	VS4	-1.03	TEHTEC BOBBIN	21C002	610MF	0.00	
55	132	0.77	P 2	20	BW1	2.17	TEHTEC BOBBIN	21C011	610MF	0.00	
55	134	0.70	P 2	19	BW1	-2.06	TEHTEC BOBBIN	21C011	610MF	0.00	
55	136	0.88	P 2	21	BW1	1.80	TEHTEC BOBBIN	21C006	610MF	0.00	
56	45	0.45	P 2	12	VS3	0.93	TEHTEC BOBBIN	21C192	610MF	0.00	
56	55	0.67	P 2	18	VS3	-0.64	TEHTEC BOBBIN	21C002	610MF	0.00	
57	44	0.88	P 2	23	VS3	0.98	TEHTEC BOBBIN	21C193	610MF	0.00	
57	56	1.25	P 3	20	VS3	0.27	VS3VS3 BOBBIN	21H023	580FP	0.00	
57	58	0.50	P 2	13	O7H	1.00	TEHTEC BOBBIN	21C003	610MF	0.00	
57	128	0.34	P 2	10	O5H	0.93	TEHTEC BOBBIN	21C007	610MF	0.00	
57	134	0.67	P 2	10	BW1	2.03	TEHTEC BOBBIN	21C010	610MF	0.00	
57	144	0.52	P 2	14	BW1	2.25	TEHTEC BOBBIN	21C114	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
58 55	0.62		P 2	16	VS3	0.67	TEHTEC BOBBIN	21C001	610MF	0.00	
	0.42		P 2	11	VS5	1.03	TEHTEC BOBBIN	21C001	610MF	0.00	
58 57	1.45		P 2	29	VS5	1.02	TEHTEC BOBBIN	21C003	610MF	0.00	
58 115	0.54		P 2	16	07H	-0.72	TEHTEC BOBBIN	21C013	610MF	0.00	
58 127	1.30		P 2	29	BW1	2.09	TEHTEC BOBBIN	21C007	610MF	0.00	
58 133	0.83		P 2	13	BW1	2.20	TEHTEC BOBBIN	21C010	610MF	0.00	
58 135	0.97		P 2	21	VS3	-0.59	TEHTEC BOBBIN	21C005	610MF	0.00	
58 137	2.37		P 2	37	VS3	-0.79	TEHTEC BOBBIN	21C005	610MF	0.00	
	0.86		P 2	21	VS3	-0.08	TEHTEC BOBBIN	21C005	610MF	0.00	
	1.39		P 2	28	VS3	1.13	TEHTEC BOBBIN	21C005	610MF	0.00	
	0.57		P 2	15	VS5	1.03	TEHTEC BOBBIN	21C005	610MF	0.00	
	2.61		P 3	33	VS3	-0.89	VS3VS3 GT20_UB	21H012	580FP	0.00	
	1.74		P 3	24	VS3	-0.24	VS3VS3 GT20_UB	21H012	580FP	0.00	
	2.02		P 3	27	VS3	0.91	VS3VS3 GT20_UB	21H012	580FP	0.00	
59 8	0.54		P 2	13	07H	0.95	TEHTEC BOBBIN	21C176	610MF	0.00	
59 24	0.64		P 2	16	BW1	1.97	TEHTEC BOBBIN	21C180	610MF	0.00	
59 26	1.16		P 2	25	BW1	2.11	TEHTEC BOBBIN	21C188	610MF	0.00	
	1.69		P 3	27	BW1	1.75	BW1BW1 BOBBIN	21H407	580FP	0.00	
59 28	0.49		P 2	14	BW1	1.77	TEHTEC BOBBIN	21C188	610MF	0.00	
59 38	0.60		P 2	15	07H	0.99	TEHTEC BOBBIN	21C190	610MF	0.00	
59 54	0.48		P 2	14	VS5	-0.91	TEHTEC BOBBIN	21C002	610MF	0.00	
59 88	0.51		P 2	14	BW1	-1.75	TEHTEC BOBBIN	21C145	610MF	0.00	
59 100	0.46		P 2	13	VS5	0.99	TEHTEC BOBBIN	21C147	610MF	0.00	
59 116	0.62		P 2	16	VS5	0.97	TEHTEC BOBBIN	21C012	610MF	0.00	
59 124	0.44		P 2	13	VS3	0.76	TEHTEC BOBBIN	21C009	610MF	0.00	
59 132	0.69		P 2	19	BW1	-1.75	TEHTEC BOBBIN	21C011	610MF	0.00	
	0.65		P 2	18	VS3	0.84	TEHTEC BOBBIN	21C011	610MF	0.00	
59 136	1.35		P 2	28	BW1	1.86	TEHTEC BOBBIN	21C006	610MF	0.00	
	1.94		P 3	29	BW1	1.77	BW1BW1 GT20_UB	21H012	580FP	0.00	
59 140	1.10		P 2	23	BW1	1.97	TEHTEC BOBBIN	21C014	610MF	0.00	
59 142	2.33		P 3	33	BW1	1.88	BW1BW1 GT20_UB	21H015	580FP	0.00	
	1.33		P 3	21	BW1	1.90	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.37		P 3	20	BW1	1.90	BW1BW1 GT20_UB	21H021	580FP	0.00	
	0.69		P 3	11	VS3	-0.88	VS307H GT20_UB	21H427	580FP	0.00	
	1.41		P 3	21	VS3	-0.31	VS307H GT20_UB	21H427	580FP	0.00	
	0.84		P 3	13	VS3	0.61	VS307H GT20_UB	21H427	580FP	0.00	
59 148	0.60		P 2	16	BW1	2.02	TEHTEC BOBBIN	21C113	610MF	0.00	
59 154	0.93		P 2	21	07H	-0.91	TEHTEC BOBBIN	21C115	610MF	0.00	
	0.47		P 2	12	07H	-0.13	TEHTEC BOBBIN	21C115	610MF	0.00	
59 180	0.50		P 2	14	04C	-0.22	TEHTEC BOBBIN	21C113	610MF	0.00	
60 23	0.57		P 2	14	BW1	1.91	TEHTEC BOBBIN	21C180	610MF	0.00	
60 25	0.71		P 2	18	BW1	2.12	TEHTEC BOBBIN	21C180	610MF	0.00	
60 27	0.82		P 2	20	BW1	2.19	TEHTEC BOBBIN	21C188	610MF	0.00	
60 33	0.85		P 2	20	VS5	0.77	TEHTEC BOBBIN	21C188	610MF	0.00	
60 43	0.98		P 2	25	VS3	-0.72	TEHTEC BOBBIN	21C192	610MF	0.00	
	0.62		P 2	18	VS3	0.79	TEHTEC BOBBIN	21C192	610MF	0.00	
	0.77		P 2	21	VS5	-0.81	TEHTEC BOBBIN	21C192	610MF	0.00	
	2.09		P 3	32	VS3	-1.00	VS3VS3 GT20_UB	21H367	580FP	0.00	
	1.72		P 3	28	VS3	0.74	VS3VS3 GT20_UB	21H367	580FP	0.00	
60 45	1.37		P 2	30	VS3	-0.81	TEHTEC BOBBIN	21C192	610MF	0.00	
	2.06		P 3	31	VS3	-0.81	VS3VS3 GT20_UB	21H367	580FP	0.00	
	0.90		P 3	16	VS3	-0.29	VS3VS3 GT20_UB	21H367	580FP	0.00	
	0.94		P 3	17	VS3	0.88	VS3VS3 GT20_UB	21H367	580FP	0.00	
60 47	0.70		P 2	20	VS3	-0.79	TEHTEC BOBBIN	21C192	610MF	0.00	
	1.03		P 3	18	VS3	-1.00	VS3VS3 GT20_UB	21H367	580FP	0.00	
	1.12		P 3	19	VS3	0.78	VS3VS3 GT20_UB	21H367	580FP	0.00	
60 49			P 2	SVI	07H	33.79	07H07H BOBBIN	21H143	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2	
60	59	0.79	127	P 3	SVI	07H	33.79	07H07H	BOBBIN	21H143	580FP	0.40
		0.91		P 2	23	VS3	-0.75	TEHTEC	BOBBIN	21C004	610MF	0.00
		1.28		P 2	28	VS3	0.92	TEHTEC	BOBBIN	21C004	610MF	0.00
		1.33		P 2	29	VS5	1.00	TEHTEC	BOBBIN	21C004	610MF	0.00
		1.13		P 3	17	VS3	-0.86	VS3VS3	GT20_UB	21H012	580FP	0.00
		1.17		P 3	17	VS3	0.19	VS3VS3	GT20_UB	21H012	580FP	0.00
		2.06		P 3	28	VS3	0.92	VS3VS3	GT20_UB	21H012	580FP	0.00
60	61	1.21		P 2	27	VS3	1.00	TEHTEC	BOBBIN	21C004	610MF	0.00
		0.75		P 2	18	VS5	-0.92	TEHTEC	BOBBIN	21C004	610MF	0.00
60	85	0.31		P 2	9	VS3	-0.86	TEHTEC	BOBBIN	21C145	610MF	0.00
60	123	1.18		P 2	25	VS5	0.79	TEHTEC	BOBBIN	21C031	610MF	0.00
60	133	0.41		P 2	12	VS3	-0.59	TEHTEC	BOBBIN	21C011	610MF	0.00
		0.58		P 2	16	VS3	0.72	TEHTEC	BOBBIN	21C011	610MF	0.00
60	135	0.87		P 2	21	VS3	-0.69	TEHTEC	BOBBIN	21C006	610MF	0.00
		0.81		P 2	20	VS3	0.54	TEHTEC	BOBBIN	21C006	610MF	0.00
60	149	0.60		P 2	15	BW1	2.09	TEHTEC	BOBBIN	21C115	610MF	0.00
60	181	1.08		P 2	25	04C	0.83	TEHTEC	BOBBIN	21C113	610MF	0.00
61	16	0.49		P 2	15	07H	-0.20	TEHTEC	BOBBIN	21C179	610MF	0.00
61	28	0.54		P 2	17	BW1	1.91	TEHTEC	BOBBIN	21C189	610MF	0.00
61	40	0.59		P 2	17	VS3	-0.87	TEHTEC	BOBBIN	21C191	610MF	0.00
61	42	1.62		P 2	32	VS3	-0.87	TEHTEC	BOBBIN	21C191	610MF	0.00
		1.14		P 2	27	VS5	1.01	TEHTEC	BOBBIN	21C191	610MF	0.00
		1.03		P 2	25	VS5	-0.91	TEHTEC	BOBBIN	21C191	610MF	0.00
		0.85		P 3	16	VS3	-1.01	VS3VS3	GT20_UB	21H367	580FP	0.00
		2.01		P 3	31	VS3	-0.98	VS3VS3	GT20_UB	21H367	580FP	0.00
61	44	0.78		P 2	21	VS3	-0.88	TEHTEC	BOBBIN	21C193	610MF	0.00
61	46	1.00		P 2	25	VS3	-0.78	TEHTEC	BOBBIN	21C193	610MF	0.00
61	52	0.64		P 2	15	VS3	-0.72	TEHTEC	BOBBIN	21C001	610MF	0.00
		0.60		P 2	14	VS3	0.93	TEHTEC	BOBBIN	21C001	610MF	0.00
		0.44		P 2	10	VS5	-0.77	TEHTEC	BOBBIN	21C001	610MF	0.00
61	54	0.38		P 2	10	07H	-0.83	TEHTEC	BOBBIN	21C001	610MF	0.00
		0.60		P 2	15	07H	0.99	TEHTEC	BOBBIN	21C001	610MF	0.00
		0.70		P 2	17	VS5	-0.72	TEHTEC	BOBBIN	21C001	610MF	0.00
61	58	0.38		P 2	10	07H	0.88	TEHTEC	BOBBIN	21C003	610MF	0.00
61	136	1.60		P 2	29	VS3	-0.77	TEHTEC	BOBBIN	21C005	610MF	0.00
		0.81		P 2	18	VS3	0.97	TEHTEC	BOBBIN	21C005	610MF	0.00
		0.47		P 2	11	VS5	1.06	TEHTEC	BOBBIN	21C005	610MF	0.00
		1.67		P 3	26	VS3	-0.91	VS3VS3	GT20_UB	21H012	580FP	0.00
		1.07		P 3	18	VS3	1.02	VS3VS3	GT20_UB	21H012	580FP	0.00
61	138	1.89		P 2	32	VS5	-0.75	TEHTEC	BOBBIN	21C005	610MF	0.00
61	150	0.54		P 2	14	BW1	1.82	TEHTEC	BOBBIN	21C116	610MF	0.00
61	154	1.74		P 2	34	VS3	-0.69	TEHTEC	BOBBIN	21C117	610MF	0.00
		1.92		P 2	36	VS5	-0.82	TEHTEC	BOBBIN	21C117	610MF	0.00
		2.66		P 3	34	VS3	-0.79	VS3VS3	GT20_UB	21H412	580FP	0.00
61	158	1.16		P 2	23	VS5	0.87	TEHTEC	BOBBIN	21C119	610MF	0.00
62	19	1.07		P 3	17	BW1	2.06	VS5BW1	BOBBIN	21H373	580FP	0.00
62	23	1.05		P 2	22	BW1	1.92	TEHTEC	BOBBIN	21C181	610MF	0.00
62	29	0.51		P 2	16	BW1	2.03	TEHTEC	BOBBIN	21C189	610MF	0.00
62	39	0.89		P 2	23	VS3	-0.67	TEHTEC	BOBBIN	21C191	610MF	0.00
62	41	1.70		P 2	33	VS3	0.91	TEHTEC	BOBBIN	21C191	610MF	0.00
		1.68		P 3	27	VS3	0.86	VS3VS3	GT20_UB	21H367	580FP	0.00
62	43	2.50		P 2	39	VS3	-0.82	TEHTEC	BOBBIN	21C193	610MF	0.00
		2.92		P 3	40	VS3	-0.99	VS3VS3	GT20_UB	21H367	580FP	0.00
62	47	0.90		P 2	23	06H	-0.99	TEHTEC	BOBBIN	21C193	610MF	0.00
		0.98		P 2	24	VS3	-0.85	TEHTEC	BOBBIN	21C193	610MF	0.00
62	49	0.93		P 2	24	BW1	2.14	TEHTEC	BOBBIN	21C017	610MF	0.00
62	55	0.50		P 2	13	VS3	-0.68	TEHTEC	BOBBIN	21C001	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
62	2.89	50	P 2	SVI	BW1	4.15	VS3BW1	BOBBIN	21H023	580FP	0.40
	2.59	57	P 3	SVI	BW1	4.15	VS3BW1	BOBBIN	21H023	580FP	0.60
	0.64		P 3		VS3	-1.10	VS3BW1	BOBBIN	21H023	580FP	0.00
	0.47		P 2	13	BW1	1.91	TEHTEC	BOBBIN	21C003	610MF	0.00
	0.53		P 2	14	VS3	-0.80	TEHTEC	BOBBIN	21C003	610MF	0.00
	2.40		P 2	38	VS3	0.89	TEHTEC	BOBBIN	21C003	610MF	0.00
	0.36		P 2	8	VS5	0.97	TEHTEC	BOBBIN	21C003	610MF	0.00
	0.66		P 2	16	VS5	-0.97	TEHTEC	BOBBIN	21C003	610MF	0.00
	1.00		P 3	16	VS3	-1.01	VS3VS3	GT20_UB	21H012	580FP	0.00
	2.33		P 3	33	VS3	0.84	VS3VS3	GT20_UB	21H012	580FP	0.00
	1.26		P 3	20	BW1	2.00	VS5BW1	BOBBIN	21H023	580FP	0.00
	0.94		P 3	16	VS3	-1.11	VS5BW1	BOBBIN	21H023	580FP	0.00
62	2.47		P 3	33	VS3	0.67	VS5BW1	BOBBIN	21H023	580FP	0.00
	0.62		P 3	11	VS5	0.85	VS5BW1	BOBBIN	21H023	580FP	0.00
	1.15		P 3	19	VS5	-1.04	VS5BW1	BOBBIN	21H023	580FP	0.00
62	1.13		P 2	24	VS3	-0.61	TEHTEC	BOBBIN	21C003	610MF	0.00
62	1.34		P 3	21	VS3	-1.10	VS3VS3	GT20_UB	21H012	580FP	0.00
62	0.50		P 2	12	VS5	-0.67	TEHTEC	BOBBIN	21C148	610MF	0.00
62	0.66		P 2	15	07H	1.02	TEHTEC	BOBBIN	21C005	610MF	0.00
62	6.46		P 2	53	VS3	-0.71	TEHTEC	BOBBIN	21C005	610MF	0.00
	0.97		P 2	21	VS5	-0.73	TEHTEC	BOBBIN	21C005	610MF	0.00
	4.36		P 3	48	VS3	-0.87	VS3VS3	GT20_UB	21H012	580FP	0.00
62	0.70		P 2	16	VS3	-0.86	TEHTEC	BOBBIN	21C005	610MF	0.00
62	0.34		P 2	9	BW1	-1.93	TEHTEC	BOBBIN	21C015	610MF	0.00
62	1.13		P 2	25	VS3	0.86	TEHTEC	BOBBIN	21C015	610MF	0.00
	0.60		P 2	17	VS3	-0.79	TEHTEC	BOBBIN	21C114	610MF	0.00
63	0.50		P 2	12	VS3	-0.76	TEHTEC	BOBBIN	21C176	610MF	0.00
63	0.70		P 2	17	BW2	1.84	TEHTEC	BOBBIN	21C188	610MF	0.00
63	1.87		P 2	33	VS3	-0.78	TEHTEC	BOBBIN	21C190	610MF	0.00
63	1.17		P 2	25	VS5	-0.76	TEHTEC	BOBBIN	21C190	610MF	0.00
	2.09		P 3	32	VS3	-0.83	VS3VS3	GT20_UB	21H367	580FP	0.00
	0.84		P 3	15	VS3	-0.22	VS3VS3	GT20_UB	21H367	580FP	0.00
	1.26		P 3	22	VS3	0.87	VS3VS3	GT20_UB	21H367	580FP	0.00
	1.21		P 2	28	VS3	-0.85	TEHTEC	BOBBIN	21C192	610MF	0.00
	1.14		P 2	27	VS5	0.23	TEHTEC	BOBBIN	21C192	610MF	0.00
	1.83		P 3	29	VS3	-0.93	VS3VS3	GT20_UB	21H367	580FP	0.00
	1.36		P 3	23	VS3	0.71	VS3VS3	GT20_UB	21H367	580FP	0.00
	0.89		P 2	23	VS5	-0.84	TEHTEC	BOBBIN	21C192	610MF	0.00
63	2.90		P 2	40	VS3	-1.02	TEHTEC	BOBBIN	21C006	610MF	0.00
63	0.99		P 2	23	VS3	0.18	TEHTEC	BOBBIN	21C006	610MF	0.00
	1.08		P 2	24	VS5	-0.89	TEHTEC	BOBBIN	21C006	610MF	0.00
	3.30		P 3	39	VS3	-1.02	VS3VS3	GT20_UB	21H012	580FP	0.00
	2.80		P 3	35	VS3	-0.19	VS3VS3	GT20_UB	21H012	580FP	0.00
	0.71		P 3	11	VS3	0.47	VS3VS3	GT20_UB	21H012	580FP	0.00
	1.00		P 2	24	VS3	0.84	TEHTEC	BOBBIN	21C113	610MF	0.00
63	1.04		P 2	22	VS3	-0.79	TEHTEC	BOBBIN	21C115	610MF	0.00
63	0.90		P 2	20	VS5	0.61	TEHTEC	BOBBIN	21C115	610MF	0.00
	1.44		P 3	22	VS3	-0.94	VS3VS3	GT20_UB	21H412	580FP	0.00
	0.71		P 2	19	VS3	-0.80	TEHTEC	BOBBIN	21C113	610MF	0.00
64	1.14		P 2	25	08H	1.53	TEHTEC	BOBBIN	21C176	610MF	0.00
64	1.87		P 3	27	08H	1.06	08H08H	GT20_HST	21H364	600HP	0.00
64	0.78		P 2	20	VS3	-0.62	TEHTEC	BOBBIN	21C178	610MF	0.00
64	1.59		P 2	30	VS3	-0.81	TEHTEC	BOBBIN	21C190	610MF	0.00
64	2.43		P 3	35	VS3	-0.97	VS3VS3	GT20_UB	21H367	580FP	0.00
	1.53		P 2	30	VS3	-0.64	TEHTEC	BOBBIN	21C016	610MF	0.00
	1.85		P 2	33	VS5	1.05	TEHTEC	BOBBIN	21C016	610MF	0.00
	1.87		P 3	28	VS3	-0.87	VS3VS3	GT20_UB	21H015	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
64	53	0.94	P 2	23	VS3	-0.91	TEHTEC BOBBIN	21C002	610MF	0.00	
		1.66	P 2	32	VS3	0.72	TEHTEC BOBBIN	21C002	610MF	0.00	
		0.90	P 2	23	VS5	0.91	TEHTEC BOBBIN	21C002	610MF	0.00	
		0.43	P 2	13	VS5	-1.25	TEHTEC BOBBIN	21C002	610MF	0.00	
		1.16	P 3	19	VS3	-1.08	VS3VS3 GT20_UB	21H012	580FP	0.00	
		1.57	P 3	24	VS3	0.96	VS3VS3 GT20_UB	21H012	580FP	0.00	
64	55	0.52	P 2	14	07H	-0.09	TEHTEC BOBBIN	21C002	610MF	0.00	
64	57	0.70	P 2	19	VS3	-0.80	TEHTEC BOBBIN	21C004	610MF	0.00	
		0.57	P 2	16	VS5	-0.75	TEHTEC BOBBIN	21C004	610MF	0.00	
65	14	1.84	P 2	34	08H	0.41	TEHTEC BOBBIN	21C179	610MF	0.00	
		2.73	P 3	36	08H	0.06	08H08H GT20_HST	21H364	600HP	0.00	
65	18	0.96	P 2	24	08H	0.00	TEHTEC BOBBIN	21C179	610MF	0.00	
		0.87	P 2	23	08H	0.72	TEHTEC BOBBIN	21C179	610MF	0.00	
		2.60	P 3	36	08H	0.42	08H08H BOBBIN	21H386	600HP	0.00	
65	22	0.50	P 2	12	07H	0.84	TEHTEC BOBBIN	21C181	610MF	0.00	
65	24	0.84	P 2	19	08H	-0.97	TEHTEC BOBBIN	21C181	610MF	0.00	
65	26	1.69	P 2	34	08H	0.96	TEHTEC BOBBIN	21C189	610MF	0.00	
		2.17	P 3	30	08H	1.15	BW108H GT20_HST	21H364	600HP	0.00	
		0.85	P 3	14	BW1	-1.88	BW108H GT20_HST	21H364	600HP	0.00	
65	28	0.85	P 2	23	08H	-1.02	TEHTEC BOBBIN	21C189	610MF	0.00	
		0.58	P 2	18	08H	-0.46	TEHTEC BOBBIN	21C189	610MF	0.00	
65	42	1.43	P 2	30	08H	-1.10	TEHTEC BOBBIN	21C193	610MF	0.00	
65	44	0.66	P 2	18	VS3	-0.84	TEHTEC BOBBIN	21C193	610MF	0.00	
65	48	1.55	P 2	33	08H	-0.11	TEHTEC BOBBIN	21C017	610MF	0.00	
		1.41	P 2	31	VS3	-0.80	TEHTEC BOBBIN	21C017	610MF	0.00	
		1.96	P 3	27	08H	-0.96	08H08H GT20_HST	21H011	600HP	0.00	
		1.22	P 3	18	08H	-0.17	08H08H GT20_HST	21H011	600HP	0.00	
		1.54	P 3	22	VS3	-0.88	VS3VS3 GT20_UB	21H015	580FP	0.00	
		0.78	P 3	12	VS3	1.01	VS3VS3 GT20_UB	21H015	580FP	0.00	
65	50	0.64	P 2	18	08H	0.16	TEHTEC BOBBIN	21C017	610MF	0.00	
		1.04	P 2	26	08H	0.91	TEHTEC BOBBIN	21C017	610MF	0.00	
		0.94	P 2	24	VS3	-0.69	TEHTEC BOBBIN	21C017	610MF	0.00	
		1.07	P 2	27	VS3	0.95	TEHTEC BOBBIN	21C017	610MF	0.00	
		1.64	P 2	33	VS5	0.87	TEHTEC BOBBIN	21C017	610MF	0.00	
65	54	0.41	P 2	11	VS3	-0.60	TEHTEC BOBBIN	21C001	610MF	0.00	
		0.36	P 2	10	VS3	0.80	TEHTEC BOBBIN	21C001	610MF	0.00	
65	58	1.43	P 2	28	08H	0.61	TEHTEC BOBBIN	21C003	610MF	0.00	
		2.31	P 3	32	08H	0.09	BW108H GT20_HST	21H011	600HP	0.00	
65	62	0.44	P 2	10	BW1	2.05	TEHTEC BOBBIN	21C003	610MF	0.00	
65	92	0.63	P 2	17	08H	1.06	TEHTEC BOBBIN	21C145	610MF	0.00	
65	126	0.66	P 2	18	BW1	1.98	TEHTEC BOBBIN	21C007	610MF	0.00	
65	134	1.02	P 2	17	07H	-0.81	TEHTEC BOBBIN	21C010	610MF	0.00	
		1.85	P 2	28	08H	-1.05	TEHTEC BOBBIN	21C010	610MF	0.00	
		0.69	P 2	12	BW1	-1.75	TEHTEC BOBBIN	21C010	610MF	0.00	
		2.76	P 3	34	08H	-1.05	08H08H GT20_HST	21H011	600HP	0.00	
		2.12	P 3	28	08H	0.18	08H08H GT20_HST	21H011	600HP	0.00	
65	136	0.38	P 2	11	VS3	-0.65	TEHTEC BOBBIN	21C005	610MF	0.00	
65	140	1.11	P 2	21	08H	1.61	TEHTEC BOBBIN	21C015	610MF	0.00	
		0.47	P 2	12	VS3	-0.76	TEHTEC BOBBIN	21C015	610MF	0.00	
66	15	1.53	P 2	31	08H	-1.03	TEHTEC BOBBIN	21C179	610MF	0.00	
		1.53	P 3	23	08H	-1.40	08H08H GT20_HST	21H364	600HP	0.00	
66	17	3.64	P 2	44	08H	-1.06	TEHTEC BOBBIN	21C179	610MF	0.00	
		2.03	P 2	36	08H	1.10	TEHTEC BOBBIN	21C179	610MF	0.00	
		2.05	P 3	29	08H	-1.32	BW107H BOBBIN	21H373	580FP	0.00	
		1.65	P 3	25	08H	1.18	BW107H BOBBIN	21H373	580FP	0.00	
66	19	2.30	P 2	38	08H	-0.95	TEHTEC BOBBIN	21C179	610MF	0.00	
		1.13	P 3	18	08H	-1.07	08H08H GT20_HST	21H364	600HP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
66 21	1.34		P 2	29	08H -1.03	TEHTEC	BOBBIN	21C179	610MF	0.00	
	0.74		P 2	20	BW1 -1.75	TEHTEC	BOBBIN	21C179	610MF	0.00	
	1.00		P 3	16	08H -1.16	BW108H	GT20_HST	21H364	600HP	0.00	
	1.56		P 3	23	BW1 -1.90	BW108H	GT20_HST	21H364	600HP	0.00	
66 23	1.63		P 2	30	08H -1.03	TEHTEC	BOBBIN	21C181	610MF	0.00	
	1.21		P 2	25	08H 1.07	TEHTEC	BOBBIN	21C181	610MF	0.00	
	0.99		P 3	18	08H -1.05	08H08H	GT20_HST	21H426	600SP	0.00	
	1.78		P 3	28	08H 1.05	08H08H	GT20_HST	21H426	600SP	0.00	
66 27	0.94		P 2	25	BW1 -2.04	TEHTEC	BOBBIN	21C189	610MF	0.00	
	0.63		P 3	11	08H -1.17	BW108H	97WEAR	21H440	580FP	0.00	
	1.44		P 3	22	BW1 -1.77	BW108H	97WEAR	21H440	580FP	0.00	
66 29	0.72		P 2	21	08H -1.29	TEHTEC	BOBBIN	21C189	610MF	0.00	
	1.11		P 3	18	08H -1.44	BW108H	97WEAR	21H440	580FP	0.00	
66 31	1.02		P 2	26	08H -1.13	TEHTEC	BOBBIN	21C189	610MF	0.00	
	0.62		P 2	19	VS3 0.51	TEHTEC	BOBBIN	21C189	610MF	0.00	
66 33	0.88		P 2	24	08H -1.32	TEHTEC	BOBBIN	21C189	610MF	0.00	
66 35	0.97		P 2	24	08H -0.99	TEHTEC	BOBBIN	21C191	610MF	0.00	
	1.01		P 2	25	08H 1.74	TEHTEC	BOBBIN	21C191	610MF	0.00	
66 43	1.74		P 2	34	08H -1.21	TEHTEC	BOBBIN	21C193	610MF	0.00	
	0.82		P 2	21	08H 1.04	TEHTEC	BOBBIN	21C193	610MF	0.00	
66 45	1.51		P 2	31	08H -1.13	TEHTEC	BOBBIN	21C193	610MF	0.00	
66 47	1.11		P 2	26	08H -1.16	TEHTEC	BOBBIN	21C193	610MF	0.00	
	0.64		P 2	17	VS3 -0.80	TEHTEC	BOBBIN	21C193	610MF	0.00	
66 49	0.73		P 2	21	08H 1.02	TEHTEC	BOBBIN	21C017	610MF	0.00	
	0.75		P 2	22	VS3 -0.78	TEHTEC	BOBBIN	21C017	610MF	0.00	
	1.43		P 2	31	VS3 0.90	TEHTEC	BOBBIN	21C017	610MF	0.00	
	1.14		P 3	17	VS3 -0.81	VS3VS3	GT20_UB	21H015	580FP	0.00	
	1.23		P 3	18	VS3 0.11	VS3VS3	GT20_UB	21H015	580FP	0.00	
	1.65		P 3	23	VS3 0.89	VS3VS3	GT20_UB	21H015	580FP	0.00	
	1.28		P 3	20	08H 1.05	08H08H	97WEAR	21H440	580FP	0.00	
51 53	0.60		P 2	16	08H 1.07	TEHTEC	BOBBIN	21C017	610MF	0.00	
	1.21		P 2	25	08H -0.97	TEHTEC	BOBBIN	21C001	610MF	0.00	
	0.76		P 2	17	VS3 0.88	TEHTEC	BOBBIN	21C001	610MF	0.00	
	1.23		P 2	25	08H -0.94	TEHTEC	PLP	21C001P	610MF	0.00	
	0.74		P 2	17	VS3 -0.93	TEHTEC	PLP	21C001P	610MF	0.00	
66 55	0.84		P 2	19	08H 1.09	TEHTEC	BOBBIN	21C001	610MF	0.00	
	0.72		P 2	17	BW1 2.16	TEHTEC	BOBBIN	21C001	610MF	0.00	
66 57	0.46		P 2	11	07H 0.84	TEHTEC	BOBBIN	21C003	610MF	0.00	
66 59	0.89		P 2	20	08H 1.00	TEHTEC	BOBBIN	21C003	610MF	0.00	
66 63	0.59		P 2	15	08H 1.23	TEHTEC	BOBBIN	21C003	610MF	0.00	
	0.37		P 2	10	VS3 0.83	TEHTEC	BOBBIN	21C003	610MF	0.00	
66 129	0.84		P 2	14	08H -1.13	TEHTEC	BOBBIN	21C010	610MF	0.00	
	0.63		P 2	11	08H 1.05	TEHTEC	BOBBIN	21C010	610MF	0.00	
66 131	2.18		P 2	31	08H 1.01	TEHTEC	BOBBIN	21C010	610MF	0.00	
	2.86		P 3	36	08H 1.16	BW108H	GT20_HST	21H011	600HP	0.00	
66 135	0.47		P 2	11	08H -1.32	TEHTEC	BOBBIN	21C005	610MF	0.00	
66 137	2.70		P 2	39	08H 1.45	TEHTEC	BOBBIN	21C005	610MF	0.00	
	3.34		P 3	39	08H 1.44	08H08H	GT20_HST	21H011	600HP	0.00	
66 157	0.79		P 2	20	06H 0.97	TEHTEC	BOBBIN	21C119	610MF	0.00	
66 163	0.63		P 2	17	BW1 -2.00	TEHTEC	BOBBIN	21C119	610MF	0.00	
66 165	1.16		P 2	23	08H 1.31	TEHTEC	BOBBIN	21C108	610MF	0.00	
67 18	0.79		P 2	20	08H -0.94	TEHTEC	BOBBIN	21C178	610MF	0.00	
	1.96		P 3	28	08H -1.06	08H08H	GT20_HST	21H364	600HP	0.00	
67 28	0.72		P 2	19	BW1 2.07	TEHTEC	BOBBIN	21C188	610MF	0.00	
67 32	0.68		P 2	17	VS3 0.94	TEHTEC	BOBBIN	21C188	610MF	0.00	
	0.60		P 2	15	VS5 0.91	TEHTEC	BOBBIN	21C188	610MF	0.00	
67 40	0.76		P 2	19	08H 0.85	TEHTEC	BOBBIN	21C190	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
67	48	0.90	P 2	21	08H	0.80	TEHTEC BOBBIN	21C016	610MF	0.00	
		0.69	P 3	12	08H	0.25	BW108H BOBBIN	21H143	580FP	0.00	
		0.77	P 3	14	BW1	1.41	BW108H BOBBIN	21H143	580FP	0.00	
67	50	0.76	P 2	19	BW1	1.91	TEHTEC BOBBIN	21C016	610MF	0.00	
		0.38	P 2	10	VS3	-0.66	TEHTEC BOBBIN	21C016	610MF	0.00	
		0.47	P 2	13	VS3	1.01	TEHTEC BOBBIN	21C016	610MF	0.00	
		0.94	P 3	15	08H	-0.50	BW108H GT20_UB	21H015	580FP	0.00	
		2.01	P 3	29	BW1	2.07	BW108H GT20_UB	21H015	580FP	0.00	
67	52	0.56	P 2	16	VS3	0.75	TEHTEC BOBBIN	21C002	610MF	0.00	
67	60	0.95	P 3	14	08H	-0.87	BW107H BOBBIN	21H022	600HP	0.00	
		1.00	P 3	17	08H	-0.71	BW108H BOBBIN	21H023	580FP	0.00	
67	62	0.42	P 2	15	VS3	-0.75	TEHTEC BOBBIN	21C018	610MF	0.00	
		0.66	P 2	20	VS5	-0.67	TEHTEC BOBBIN	21C018	610MF	0.00	
67	70	0.62	P 2	16	VS5	-0.82	TEHTEC BOBBIN	21C006	610MF	0.00	
67	132	1.91	P 2	35	08H	1.56	TEHTEC BOBBIN	21C011	610MF	0.00	
		2.39	P 3	31	08H	1.35	BW108H GT20_HST	21H011	600HP	0.00	
67	136	0.64	P 2	17	07H	-0.81	TEHTEC BOBBIN	21C006	610MF	0.00	
		1.28	P 2	27	08H	1.00	TEHTEC BOBBIN	21C006	610MF	0.00	
		2.03	P 3	27	08H	1.24	08H08H GT20_HST	21H011	600HP	0.00	
67	138	0.51	P 2	14	08H	0.94	TEHTEC BOBBIN	21C006	610MF	0.00	
67	140	0.90	P 2	20	08H	0.00	TEHTEC BOBBIN	21C014	610MF	0.00	
67	164	0.53	P 2	17	08H	-0.87	TEHTEC BOBBIN	21C118	610MF	0.00	
67	166	0.43	P 2	10	08H	0.98	TEHTEC BOBBIN	21C107	610MF	0.00	
68	13	0.43	P 2	11	08H	1.01	TEHTEC BOBBIN	21C176	610MF	0.00	
		0.56	P 2	14	VS3	0.78	TEHTEC BOBBIN	21C176	610MF	0.00	
68	17	0.65	P 2	17	08H	-0.97	TEHTEC BOBBIN	21C178	610MF	0.00	
68	19	0.36	P 2	10	08H	-0.97	TEHTEC BOBBIN	21C178	610MF	0.00	
68	23	1.26	P 2	28	08H	0.81	TEHTEC BOBBIN	21C180	610MF	0.00	
		1.32	P 3	20	08H	0.89	BW108H GT20_HST	21H364	600HP	0.00	
		0.63	P 3	11	08H	0.89	BW108H GT20_HST	21H364	600HP	0.00	
		0.69	P 3	11	BW1	-1.74	BW108H GT20_HST	21H364	600HP	0.00	
68	25	0.52	P 2	15	08H	-0.20	TEHTEC BOBBIN	21C180	610MF	0.00	
68	27	1.98	P 2	34	08H	-1.06	TEHTEC BOBBIN	21C188	610MF	0.00	
		1.90	P 3	27	08H	-1.08	BW108H GT20_HST	21H364	600HP	0.00	
		0.68	P 3	11	BW1	-2.17	BW108H GT20_HST	21H364	600HP	0.00	
68	29	0.54	P 2	14	08H	-0.16	TEHTEC BOBBIN	21C188	610MF	0.00	
		0.99	P 2	23	08H	0.85	TEHTEC BOBBIN	21C188	610MF	0.00	
68	37	0.49	P 2	13	08H	-0.03	TEHTEC BOBBIN	21C190	610MF	0.00	
68	45	0.72	P 2	20	08H	0.90	TEHTEC BOBBIN	21C192	610MF	0.00	
		0.88	P 2	23	VS3	0.82	TEHTEC BOBBIN	21C192	610MF	0.00	
		1.30	P 3	20	08H	0.87	08H08H 97WEAR	21H440	580FP	0.00	
		1.04	P 3	17	VS3	-0.88	VS3VS3 97WEAR	21H440	580FP	0.00	
		0.75	P 3	13	VS3	1.10	VS3VS3 97WEAR	21H440	580FP	0.00	
68	49	0.49	P 2	13	BW1	1.76	TEHTEC BOBBIN	21C016	610MF	0.00	
		1.56	P 2	32	VS3	0.83	TEHTEC BOBBIN	21C016	610MF	0.00	
		1.81	P 3	27	VS3	0.72	VS3VS3 GT20_UB	21H015	580FP	0.00	
68	51	0.88	P 2	21	BW1	1.89	TEHTEC BOBBIN	21C016	610MF	0.00	
		1.05	P 2	25	VS3	-0.69	TEHTEC BOBBIN	21C016	610MF	0.00	
		1.20	P 2	27	VS5	0.98	TEHTEC BOBBIN	21C016	610MF	0.00	
68	53	0.70	P 2	19	08H	0.91	TEHTEC BOBBIN	21C002	610MF	0.00	
		0.55	P 3	10	BW1	1.55	VS3BW1 BOBBIN	21H023	580FP	0.00	
68	55	0.42	P 2	12	06H	0.95	TEHTEC BOBBIN	21C002	610MF	0.00	
68	57	0.74	P 2	20	VS3	0.75	TEHTEC BOBBIN	21C004	610MF	0.00	
		0.71	P 3	11	VS3	1.01	VS3VS3 97WEAR	21H449	580FP	0.00	
68	59	0.75	P 2	18	VS3	-0.79	TEHTEC BOBBIN	21C004	610MF	0.00	
68	107	1.07	P 2	23	VS5	-0.71	TEHTEC BOBBIN	21C149	610MF	0.00	
68	133	1.34	P 2	29	08H	0.91	TEHTEC BOBBIN	21C011	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
68 135	2.51		P 3	32	08H	0.88	08H08H GT20_HST	21H011	600HP	0.00	
	1.13		P 2	25	08H	0.92	TEHTEC BOBBIN	21C006	610HF	0.00	
	0.66		P 3	12	08H	-0.74	08H08H GT20_HST	21H011	600HP	0.00	
	2.25		P 3	33	08H	0.71	08H08H GT20_HST	21H011	600HP	0.00	
68 137	1.06		P 2	24	08H	0.89	TEHTEC BOBBIN	21C006	610HF	0.00	
68 139	0.81		P 2	18	08H	-0.05	TEHTEC BOBBIN	21C014	610HF	0.00	
68 157	0.88		P 2	25	08H	-0.86	TEHTEC BOBBIN	21C118	610MF	0.00	
	1.13		P 2	29	08H	1.01	TEHTEC BOBBIN	21C118	610HF	0.00	
	1.80		P 3	23	08H	-0.83	08H08H GT20_HST	21H416	600SP	0.00	
	1.89		P 3	24	08H	0.89	08H08H GT20_HST	21H416	600SP	0.00	
68 167	2.19		P 2	35	08H	0.96	TEHTEC BOBBIN	21C107	610MF	0.00	
	0.77		P 3	11	08H	-0.93	08H08H GT20_HST	21H416	600SP	0.00	
	0.88		P 3	12	08H	0.21	08H08H GT20_HST	21H416	600SP	0.00	
	2.14		P 3	27	08H	0.82	08H08H GT20_HST	21H416	600SP	0.00	
68 169	1.08		P 2	23	08H	0.96	TEHTEC BOBBIN	21C107	610MF	0.00	
	1.15		P 3	16	08H	-0.87	08H08H GT20_HST	21H416	600SP	0.00	
	1.27		P 3	17	08H	0.80	08H08H GT20_HST	21H416	600SP	0.00	
68 173	0.60		P 2	17	VS3	-0.65	TEHTEC BOBBIN	21C109	610MF	0.00	
69 12	0.53		P 2	15	VS5	0.75	TEHTEC BOBBIN	21C177	610HF	0.00	
69 18	0.96		P 2	24	08H	-0.13	TEHTEC BOBBIN	21C179	610MF	0.00	
	1.16		P 2	27	08H	0.85	TEHTEC BOBBIN	21C179	610MF	0.00	
69 28	0.71		P 2	21	BW1	2.06	TEHTEC BOBBIN	21C189	610MF	0.00	
69 32	0.61		P 2	19	08H	0.90	TEHTEC BOBBIN	21C189	610MF	0.00	
69 36	1.25		P 2	28	08H	0.85	TEHTEC BOBBIN	21C191	610MF	0.00	
	0.77		P 3	13	08H	-1.03	08H08H GT20_HST	21H364	600HP	0.00	
	1.54		P 3	23	08H	0.89	08H08H GT20_HST	21H364	600HP	0.00	
69 38	0.45		P 2	13	VS3	0.87	TEHTEC BOBBIN	21C191	610HF	0.00	
69 50	1.01		P 2	26	08H	0.93	TEHTEC BOBBIN	21C017	610HF	0.00	
69 52	0.66		P 2	15	BW1	-1.90	TSKTEC BOBBIN	21C001	610HF	0.00	
	0.74		P 2	22	BW1	-1.78	TEHTEC BOBBIN	21C018	610HF	0.00	
	0.70		P 2	21	VS5	0.88	TEHTEC BOBBIN	21C018	610HF	0.00	
	0.56		P 2	18	VS5	-0.69	TEHTEC BOBBIN	21C018	610HF	0.00	
69 54	1.09		P 2	24	08H	0.94	TEHTEC BOBBIN	21C001	610MF	0.00	
69 56	0.84		P 2	20	VS3	-0.75	TEHTEC BOBBIN	21C001	610MF	0.00	
	0.62		P 2	16	VS3	0.99	TEHTEC BOBBIN	21C001	610MF	0.00	
	0.90		P 3	14	VS3	-0.98	VS3VS3 97WEAR	21H449	580FP	0.00	
	1.17		P 3	17	VS3	1.01	VS3VS3 97WEAR	21H449	580FP	0.00	
69 60	0.49		P 2	12	VS3	0.93	TEHTEC BOBBIN	21C003	610MF	0.00	
69 62	0.51		P 2	12	08H	0.99	TEHTEC BOBBIN	21C003	610MF	0.00	
69 92	0.63		P 2	17	VS5	0.74	TEHTEC BOBBIN	21C145	610MF	0.00	
69 108	0.69		P 2	17	VS5	1.00	TEHTEC BOBBIN	21C150	610MF	0.00	
69 120	0.41		P 2	11	VS5	0.80	TEHTEC BOBBIN	21C007	610MF	0.00	
69 130	0.77		P 2	13	BW1	2.25	TEHTEC BOBBIN	21C010	610MF	0.00	
69 132	1.17		P 2	19	VS5	0.91	TEHTEC BOBBIN	21C010	610MF	0.00	
69 134	0.92		P 2	15	VS3	0.00	TEHTEC BOBBIN	21C010	610MF	0.00	
69 138	0.99		P 2	23	08H	-0.08	TEHTEC BOBBIN	21C005	610MF	0.00	
69 148	0.56		P 2	16	08H	-0.81	TEHTEC BOBBIN	21C114	610MF	0.00	
69 156	1.69		P 2	34	08H	0.87	TEHTEC BOBBIN	21C117	610MF	0.00	
	0.84		P 3	12	08H	-0.13	08H08H GT20_HST	21H416	600SP	0.00	
	1.76		P 3	23	08H	0.87	08H08H GT20_HST	21H416	600SP	0.00	
69 164	0.74		P 2	19	VS5	-0.65	TEHTEC BOBBIN	21C119	610MF	0.00	
70 17	1.71		P 2	33	08H	0.84	TEHTEC BOBBIN	21C179	610MF	0.00	
	1.77		P 3	26	08H	0.63	08H08H GT20_HST	21H364	600HP	0.00	
	0.87		P 3	14	08H	0.64	08H08H GT20_HST	21H364	600HP	0.00	
70 19	1.24		P 2	28	VS3	-0.92	TEHTEC BOBBIN	21C179	610MF	0.00	
70 21	1.36		P 2	29	08H	0.82	TEHTEC BOBBIN	21C179	610MF	0.00	
	0.91		P 3	15	08H	0.74	08H08H GT20_HST	21H364	600HP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
70 25	1.36		P 3	21	08H	0.78	08H08H GT20_HST	21H364	600HP	0.00	
70 33	0.87		P 2	19	08H	0.85	TEHTEC BOBBIN	21C181	610MF	0.00	
70 43	0.63		P 2	19	08H	0.95	TEHTEC BOBBIN	21C189	610MF	0.00	
70 45	1.00		P 2	25	VS3	0.96	TEHTEC BOBBIN	21C193	610MF	0.00	
	0.84		P 2	22	VS3	-1.02	TEHTEC BOBBIN	21C193	610MF	0.00	
	1.52		P 2	31	VS3	0.85	TEHTEC BOBBIN	21C193	610MF	0.00	
	1.25		P 3	22	VS3	-0.95	VS3VS3 GT20_UB	21H367	580FP	0.00	
	1.81		P 3	29	VS3	0.78	VS3VS3 GT20_UB	21H367	580FP	0.00	
70 47	0.86		P 2	22	VS3	-0.95	TEHTEC BOBBIN	21C193	610MF	0.00	
	1.46		P 2	31	VS3	0.90	TEHTEC BOBBIN	21C193	610MF	0.00	
70 51	0.81		P 2	23	VS3	-0.75	TEHTEC BOBBIN	21C017	610MF	0.00	
70 53	0.66		P 2	16	BW1	1.76	TEHTEC BOBBIN	21C001	610MF	0.00	
70 55	0.80		P 2	19	08H	0.99	TEHTEC BOBBIN	21C001	610MF	0.00	
70 57	0.65		P 2	16	VS3	-0.75	TEHTEC BOBBIN	21C003	610MF	0.00	
	0.40		P 2	9	VS3	0.94	TEHTEC BOBBIN	21C003	610MF	0.00	
70 59	0.58		P 2	14	08H	0.99	TEHTEC BOBBIN	21C003	610MF	0.00	
70 121	0.48		P 2	13	VS3	0.80	TEHTEC BOBBIN	21C007	610MF	0.00	
70 131	1.04		P 2	17	VS3	0.00	TEHTEC BOBBIN	21C010	610MF	0.00	
	1.07		P 2	17	VS3	0.80	TEHTEC BOBBIN	21C010	610MF	0.00	
70 133	0.79		P 2	12	08H	-0.03	TEHTEC BOBBIN	21C010	610MF	0.00	
	1.07		P 2	17	VS3	0.88	TEHTEC BOBBIN	21C010	610MF	0.00	
	0.72		P 2	11	VS5	0.86	TEHTEC BOBBIN	21C010	610MF	0.00	
70 135	0.75		P 2	17	08H	0.85	TEHTEC BOBBIN	21C005	610MF	0.00	
70 137	0.73		P 2	16	07H	-0.05	TEHTEC BOBBIN	21C005	610MF	0.00	
70 139	1.36		P 2	25	VS3	-0.54	TEHTEC BOBBIN	21C015	610MF	0.00	
	1.01		P 2	24	VS3	0.13	TEHTEC BOBBIN	21C015	610MF	0.00	
	2.13		P 2	33	VS3	0.75	TEHTEC BOBBIN	21C015	610MF	0.00	
	0.89		P 2	22	VS5	-0.83	TEHTEC BOBBIN	21C015	610MF	0.00	
	2.19		P 3	31	VS3	0.75	VS3VS3 GT20_UB	21H015	580FP	0.00	
70 151	0.80		P 2	21	08H	-0.92	TEHTEC BOBBIN	21C117	610MF	0.00	
	0.51		P 3	9	08H	0.96	08H08H 97WEAR	21H458	600SP	0.00	
70 153	0.70		P 2	19	VS3	-0.61	TEHTEC BOBBIN	21C117	610MF	0.00	
70 155	0.82		P 2	22	07H	0.94	TEHTEC BOBBIN	21C117	610MF	0.00	
	0.71		P 3	13	07H	0.99	07H07H 97WEAR	21H458	600SP	0.00	
70 157	0.63		P 2	14	BW2	-2.25	TEHTEC BOBBIN	21C119	610MF	0.00	
70 165	0.46		P 2	12	08H	0.91	TEHTEC BOBBIN	21C108	610MF	0.00	
70 169	0.85		P 2	20	VS3	0.75	TEHTEC BOBBIN	21C108	610MF	0.00	
70 171	2.38		P 2	37	VS3	1.03	TEHTEC BOBBIN	21C108	610MF	0.00	
	2.39		P 3	31	VS3	0.85	VS3VS3 GT20_UB	21H412	580FP	0.00	
70 179	0.85		P 2	20	04C	0.84	TEHTEC BOBBIN	21C112	610MF	0.00	
	1.03		P 2	23	03C	0.77	TEHTEC BOBBIN	21C112	610MF	0.00	
71 16	0.68		P 2	18	08H	0.88	TEHTEC BOBBIN	21C178	610MF	0.00	
71 20	0.88		P 2	21	07H	0.90	TEHTEC BOBBIN	21C178	610MF	0.00	
	1.06		P 2	24	08H	0.91	TEHTEC BOBBIN	21C178	610MF	0.00	
	1.29		P 3	20	08H	0.86	08H08H GT20_HST	21H364	600HP	0.00	
71 28	0.58		P 2	15	BW1	1.81	TEHTEC BOBBIN	21C188	610MF	0.00	
71 32	1.09		P 2	24	08H	0.72	TEHTEC BOBBIN	21C188	610MF	0.00	
71 36	0.57		P 2	15	VS3	0.96	TEHTEC BOBBIN	21C190	610MF	0.00	
71 40	0.75		P 2	18	VS3	-0.88	TEHTEC BOBBIN	21C190	610MF	0.00	
	0.49		P 2	13	VS3	0.97	TEHTEC BOBBIN	21C190	610MF	0.00	
71 46	0.56		P 2	17	VS3	0.96	TEHTEC BOBBIN	21C192	610MF	0.00	
71 48	1.86		P 2	35	VS3	-0.74	TEHTEC BOBBIN	21C016	610MF	0.00	
	2.75		P 3	34	VS3	-0.81	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.07		P 3	16	VS3	-0.17	VS3VS3 GT20_UB	21H015	580FP	0.00	
71 50	1.62		P 2	31	VS3	-0.89	TEHTEC BOBBIN	21C085	610MF	0.00	
	0.56		P 2	13	VS3	-0.68	TEHTEC BOBBIN	21C085	610MF	0.00	
	0.44		P 2	12	VS5	1.06	TEHTEC BOBBIN	21C085	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
71 54	2.02		P 3	29	VS3	-1.22	VS3VS3	GT20_UB	21H015	580FP	0.00
	0.89		P 2	22	BW1	1.94	TEHTEC	BOBBIN	21C002	610MF	0.00
	0.90		P2	21	BW1	1.91	TEHTEC	PLP	21C002P	610MF	0.00
	1.58		P 3	25	BW1	1.71	BW1BW1	GT20_UB	21H012	580FP	0.00
71 56	1.18		P 2	27	VS3	0.81	TEHTEC	BOBBIN	21C002	610MF	0.00
	1.16		P2	26	VS3	-0.86	TEHTEC	PLP	21C002P	610MF	0.00
	1.48		P 3	21	VS3	0.89	VS3VS3	GT20_UB	21H012	580FP	0.00
71 60	0.63		P 2	17	VS3	0.89	TEHTEC	BOBBIN	21C004	610MF	0.00
71 62	0.73		P 2	19	VS3	-0.73	TEHTEC	BOBBIN	21C004	610MF	0.00
	0.88		P 2	22	VS3	0.89	TEHTEC	BOBBIN	21C004	610MF	0.00
	1.08		P 2	25	VS5	0.97	TEHTEC	BOBBIN	21C004	610MF	0.00
71 130	0.67		P 2	18	08H	-0.74	TEHTEC	BOBBIN	21C011	610MF	0.00
71 132	1.49		P 2	31	08H	-0.11	TEHTEC	BOBBIN	21C011	610MF	0.00
71 136	0.48		P 2	13	07H	0.86	TEHTEC	BOBBIN	21C006	610MF	0.00
71 138	0.85		P 2	20	08H	0.94	TEHTEC	BOBBIN	21C006	610MF	0.00
	1.18		P 2	25	VS3	0.24	TEHTEC	BOBBIN	21C006	610MF	0.00
	1.62		P 2	31	VS3	0.78	TEHTEC	BOBBIN	21C006	610MF	0.00
	0.54		P 2	15	VS5	0.88	TEHTEC	BOBBIN	21C006	610MF	0.00
	2.33		P 3	30	VS3	0.12	VS3VS3	GT20_UB	21H012	580FP	0.00
	1.82		P 3	25	VS3	0.77	VS3VS3	GT20_UB	21H012	580FP	0.00
71 146	0.51		P 2	14	08H	-0.69	TEHTEC	BOBBIN	21C113	610MF	0.00
	0.95		P 2	23	BW2	2.22	TEHTEC	BOBBIN	21C113	610MF	0.00
71 160	0.61		P 2	19	07H	-0.89	TEHTEC	BOBBIN	21C118	610MF	0.00
71 166	0.62		P 2	14	08H	0.90	TEHTEC	BOBBIN	21C107	610MF	0.00
71 168	0.42		P 2	11	08H	1.01	TEHTEC	BOBBIN	21C107	610MF	0.00
71 172	0.60		P 2	14	08H	0.90	TEHTEC	BOBBIN	21C107	610MF	0.00
72 23	1.39		P 2	30	VS3	0.88	TEHTEC	BOBBIN	21C180	610MF	0.00
	1.64		P 3	27	VS3	0.83	VS3VS3	GT20_UB	21H367	580FP	0.00
72 39	0.91		P 2	21	08H	0.91	TEHTEC	BOBBIN	21C190	610MF	0.00
72 43	1.02		P 2	26	VS3	0.96	TEHTEC	BOBBIN	21C192	610MF	0.00
	1.97		P 3	31	VS3	0.85	VS3VS3	GT20_UB	21H367	580FP	0.00
72 45	1.59		P 2	33	VS3	-0.91	TEHTEC	BOBBIN	21C192	610MF	0.00
	1.14		P 2	27	VS3	-0.17	TEHTEC	BOBBIN	21C192	610MF	0.00
	1.75		P 2	34	VS3	0.94	TEHTEC	BOBBIN	21C192	610MF	0.00
	2.58		P 3	37	VS3	-1.02	VS3VS3	GT20_UB	21H367	580FP	0.00
	2.14		P 3	32	VS3	-0.24	VS3VS3	GT20_UB	21H367	580FP	0.00
	2.80		P 3	39	VS3	0.75	VS3VS3	GT20_UB	21H367	580FP	0.00
72 47	1.11		P 2	27	VS3	-0.85	TEHTEC	BOBBIN	21C192	610MF	0.00
	2.05		P 3	31	VS3	-0.89	VS3VS3	GT20_UB	21H367	580FP	0.00
	1.32		P 3	23	VS3	0.84	VS3VS3	GT20_UB	21H367	580FP	0.00
72 51	1.30		P 2	29	VS3	-0.80	TEHTEC	BOBBIN	21C016	610MF	0.00
	1.79		P 3	27	VS3	-0.99	VS3VS3	GT20_UB	21H015	580FP	0.00
	1.16		P 3	19	VS3	0.66	VS3VS3	GT20_UB	21H015	580FP	0.00
72 53	2.35		P 2	38	VS3	0.86	TEHTEC	BOBBIN	21C002	610MF	0.00
	0.84		P 3	13	VS3	-0.89	VS3VS3	GT20_UB	21H012	580FP	0.00
	1.41		P 3	21	VS3	-0.29	VS3VS3	GT20_UB	21H012	580FP	0.00
	2.47		P 3	32	VS3	0.90	VS3VS3	GT20_UB	21H012	580FP	0.00
72 57	0.77		P 2	18	VS3	0.67	01HTEC	BOBBIN	21C003	610MF	0.00
	1.01		P 2	27	VS3	0.82	TEHTEC	BOBBIN	21C018	610MF	0.00
72 59	2.39		P 2	38	VS3	0.92	TEHTEC	BOBBIN	21C004	610MF	0.00
	3.13		P 3	40	VS3	0.88	VS3VS3	GT20_UB	21H012	580FP	0.00
72 69	0.75		P 2	22	VS5	1.02	TEHTEC	BOBBIN	21C018	610MF	0.00
72 71	0.89		P 2	21	VS5	0.87	TEHTEC	BOBBIN	21C016	610MF	0.00
72 131	0.87		P 2	21	08H	-0.65	TEHTEC	BOBBIN	21C031	610MF	0.00
72 133	1.29		P 2	28	08H	0.91	TEHTEC	BOBBIN	21C011	610MF	0.00
	2.58		P 3	37	08H	0.80	08H08H	GT20_HST	21H011	600HP	0.00
72 141	1.04		P 2	22	VS3	-0.19	TEHTEC	BOBBIN	21C014	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.47		P 3	23	VS3	0.38	VS3BW1	97WEAR	21H465	580FP	0.00
73 12	0.47		P 2	14	08H	-0.88	TEHTEC	BOBBIN	21C177	610MF	0.00
73 16	0.63		P 2	18	VS3	-0.67	TEHTEC	BOBBIN	21C179	610MF	0.00
	0.52		P 2	15	VS5	0.79	TEHTEC	BOBBIN	21C179	610MF	0.00
73 18	1.13		P 2	27	08H	0.95	TEHTEC	BOBBIN	21C179	610MF	0.00
	0.71		P 2	20	VS3	0.72	TEHTEC	BOBBIN	21C179	610MF	0.00
	1.00		P 3	16	VS3	0.95	VS3VS3	97WEAR	21H440	580FP	0.00
73 20	0.83		P 2	22	08H	-0.95	TEHTEC	BOBBIN	21C179	610MF	0.00
73 22	1.28		P 2	26	08H	0.90	TEHTEC	BOBBIN	21C181	610MF	0.00
	1.11		P 3	18	08H	0.79	08H08H	GT20_HST	21H364	600HP	0.00
73 24	1.48		P 2	28	VS5	-0.79	TEHTEC	BOBBIN	21C181	610MF	0.00
73 28	2.34		P 2	39	VS3	-0.78	TEHTEC	BOBBIN	21C189	610MF	0.00
	3.00		P 2	42	VS5	-0.84	TEHTEC	BOBBIN	21C189	610MF	0.00
	2.57		P 3	34	VS5	-0.77	VS5VS5	BOBBIN	21C232	580FP	0.00
	2.64		P 3	37	VS3	-0.77	VS3VS3	GT20_UB	21H367	580FP	0.00
73 30	0.56		P 2	17	08H	0.90	TEHTEC	BOBBIN	21C189	610MF	0.00
	0.99		P 2	26	VS5	0.98	TEHTEC	BOBBIN	21C189	610MF	0.00
73 32	0.51		P 2	16	08H	-0.06	TEHTEC	BOBBIN	21C189	610MF	0.00
73 36	0.95		P 2	24	VS3	-0.64	TEHTEC	BOBBIN	21C191	610MF	0.00
73 38	0.47		P 2	14	07H	0.83	TEHTEC	BOBBIN	21C191	610MF	0.00
	0.81		P 2	21	08H	0.90	TEHTEC	BOBBIN	21C191	610MF	0.00
73 46	0.54		P 2	16	VS3	-0.87	TEHTEC	BOBBIN	21C193	610MF	0.00
73 48	0.44		P 2	14	VS3	0.29	TEHTEC	BOBBIN	21C017	610MF	0.00
	1.04		P 2	26	VS3	0.93	TEHTEC	BOBBIN	21C017	610MF	0.00
	0.61		P 3	10	VS3	0.15	VS3VS3	GT20_UB	21H015	580FP	0.00
	1.64		P 3	23	VS3	0.83	VS3VS3	GT20_UB	21H015	580FP	0.00
73 50	0.70		P 2	20	08H	0.94	TEHTEC	BOBBIN	21C017	610MF	0.00
	0.75		P 2	21	VS3	-0.77	TEHTEC	BOBBIN	21C017	610MF	0.00
	0.70		P 2	19	VS3	0.88	TEHTEC	BOBBIN	21C017	610MF	0.00
73 52	1.00		P 2	25	VS3	0.94	TEHTEC	BOBBIN	21C017	610MF	0.00
73 58	0.56		P 2	16	08H	0.99	TEHTEC	BOBBIN	21C017	610MF	0.00
	1.66		P 2	34	VS3	1.16	TEHTEC	BOBBIN	21C017	610MF	0.00
	1.62		P 3	25	VS3	0.97	VS3VS3	GT20_UB	21H015	580FP	0.00
73 102	0.63		P 2	16	07H	-0.81	TEHTEC	BOBBIN	21C148	610MF	0.00
73 134	1.84		P 2	34	08H	0.91	TEHTEC	BOBBIN	21C015	610MF	0.00
	2.03		P 3	31	08H	0.79	08H08H	GT20_HST	21H011	600HP	0.00
73 136	0.84		P 2	21	VS3	-0.75	TEHTEC	BOBBIN	21C015	610MF	0.00
	1.45		P 2	30	VS3	0.13	TEHTEC	BOBBIN	21C015	610MF	0.00
	0.98		P 2	23	VS5	-0.75	TEHTEC	BOBBIN	21C015	610MF	0.00
73 140	0.62		P 2	13	VS3	0.21	TEHTEC	BOBBIN	21C015	610MF	0.00
	0.78		P 2	20	VS3	0.75	TEHTEC	BOBBIN	21C015	610MF	0.00
	0.91		P 2	18	VS5	-0.88	TEHTEC	BOBBIN	21C015	610MF	0.00
73 142	1.24		P 2	27	07H	-0.90	TEHTEC	BOBBIN	21C015	610MF	0.00
	1.54		P 3	24	07H	-1.26	07H07H	97WEAR	21H458	600SP	0.00
73 144	0.98		P 2	23	08H	1.03	TEHTEC	BOBBIN	21C114	610MF	0.00
	1.30		P 3	21	08H	1.15	08H08H	97WEAR	21H458	600SP	0.00
73 148	0.33		P 2	10	08H	1.10	TEHTEC	BOBBIN	21C114	610MF	0.00
73 152	0.89		P 2	23	08H	-0.95	TEHTEC	BOBBIN	21C117	610MF	0.00
73 160	1.03		P 2	24	08H	0.87	TEHTEC	BOBBIN	21C119	610MF	0.00
	0.98		P 3	17	08H	1.05	08H08H	97WEAR	21H458	600SP	0.00
73 178	0.67		P 2	17	04C	0.79	TEHTEC	BOBBIN	21C112	610MF	0.00
74 13	0.84		P 2	21	04C	-0.15	TEHTEC	BOBBIN	21C177	610MF	0.00
74 15	1.03		P 2	25	VS3	1.05	TEHTEC	BOBBIN	21C179	610MF	0.00
	1.30		P 3	22	VS3	0.97	VS3VS3	GT20_UB	21H367	580FP	0.00
74 21	1.90		P 2	35	BW1	2.25	TEHTEC	BOBBIN	21C179	610MF	0.00
	2.11		P 3	32	BW1	2.33	BW1BW1	GT20_UB	21H367	580FP	0.00
74 25	0.66		P 2	15	VS5	-0.71	TEHTEC	BOBBIN	21C181	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
74 33	0.79		P 2	22	08H	0.93	TEHTEC BOBBIN	21C189	610MF	0.00	
74 39	0.71		P 2	19	VS3	-0.53	TEHTEC BOBBIN	21C191	610MF	0.00	
74 47	0.81		P 2	21	VS3	-0.90	TEHTEC BOBBIN	21C193	610MF	0.00	
	0.67		P 2	18	VS3	0.90	TEHTEC BOBBIN	21C193	610MF	0.00	
74 53	2.92		P 2	42	VS3	0.91	TEHTEC BOBBIN	21C017	610MF	0.00	
	1.50		P 3	21	VS3	-0.68	VS3VS3 GT20_UB	21H015	580FP	0.00	
	0.93		P 3	14	VS3	-0.19	VS3VS3 GT20_UB	21H015	580FP	0.00	
	2.94		P 3	35	VS3	0.86	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.46		P 3	24	VS3	-0.68	VS3VS3 BOBBIN	21H143	580FP	0.00	
	1.28		P 3	21	VS3	-0.19	VS3VS3 BOBBIN	21H143	580FP	0.00	
	3.50		P 3	41	VS3	0.86	VS3VS3 BOBBIN	21H143	580FP	0.00	
74 57	1.17		P 2	28	08H	-0.91	TEHTEC BOBBIN	21C017	610MF	0.00	
	1.84		P 2	35	VS3	0.75	TEHTEC BOBBIN	21C017	610MF	0.00	
	2.26		P 2	39	VS3	1.01	TEHTEC BOBBIN	21C017	610MF	0.00	
	2.92		P 3	38	VS3	0.69	VS3VS3 GT20_UB	21H015	580FP	0.00	
74 63	0.94		P 2	24	VS3	-0.86	TEHTEC BOBBIN	21C017	610MF	0.00	
	1.96		P 2	36	VS3	0.99	TEHTEC BOBBIN	21C017	610MF	0.00	
	1.27		P 2	29	VS5	0.99	TEHTEC BOBBIN	21C017	610MF	0.00	
	1.20		P 3	18	VS3	-0.94	VS3VS3 GT20_UB	21H015	580FP	0.00	
	2.67		P 3	33	VS3	0.83	VS3VS3 GT20_UB	21H015	580FP	0.00	
74 69	1.18		P 2	28	VS5	-0.91	TEHTEC BOBBIN	21C017	610MF	0.00	
74 137	0.64		P 2	13	08H	-0.08	TEHTEC BOBBIN	21C015	610MF	0.00	
	1.91		P 2	34	VS3	-0.61	TEHTEC BOBBIN	21C015	610MF	0.00	
	1.60		P 2	28	VS3	0.27	TEHTEC BOBBIN	21C015	610MF	0.00	
	2.69		P 2	40	VS3	0.93	TEHTEC BOBBIN	21C015	610MF	0.00	
	1.93		P 3	26	VS3	-0.69	VS3VS3 GT20_UB	21H015	580FP	0.00	
	3.25		P 3	38	VS3	-0.09	VS3VS3 GT20_UB	21H015	580FP	0.00	
	2.65		P 3	33	VS3	0.89	VS3VS3 GT20_UB	21H015	580FP	0.00	
74 141	1.30		P 2	24	VS3	0.88	TEHTEC BOBBIN	21C015	610MF	0.00	
	0.65		P 2	17	VS5	-0.56	TEHTEC BOBBIN	21C015	610MF	0.00	
	0.95		P 3	15	VS3	-0.11	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.34		P 3	19	VS3	0.73	VS3VS3 GT20_UB	21H015	580FP	0.00	
74 145	0.88		P 2	22	VS3	-0.65	TEHTEC BOBBIN	21C114	610MF	0.00	
	1.10		P 2	25	VS3	-0.03	TEHTEC BOBBIN	21C114	610MF	0.00	
	2.29		P 2	37	VS3	0.69	TEHTEC BOBBIN	21C114	610MF	0.00	
	0.97		P 3	16	VS3	-0.88	VS3VS3 GT20_UB	21H412	580FP	0.00	
	1.70		P 3	25	VS3	-0.01	VS3VS3 GT20_UB	21H412	580FP	0.00	
	2.35		P 3	31	VS3	0.70	VS3VS3 GT20_UB	21H412	580FP	0.00	
74 147	2.65		P 2	39	VS3	0.08	TEHTEC BOBBIN	21C114	610MF	0.00	
	1.74		P 2	32	VS3	0.70	TEHTEC BOBBIN	21C114	610MF	0.00	
	0.71		P 2	19	VS5	-0.70	TEHTEC BOBBIN	21C114	610MF	0.00	
	1.28		P 3	20	VS3	-0.97	VS3VS3 GT20_UB	21H412	580FP	0.00	
	3.40		P 3	39	VS3	0.16	VS3VS3 GT20_UB	21H412	580FP	0.00	
	2.69		P 3	34	VS3	0.68	VS3VS3 GT20_UB	21H412	580FP	0.00	
74 153	0.58		P 2	16	08H	-0.92	TEHTEC BOBBIN	21C117	610MF	0.00	
74 157	1.24		P 2	27	VS3	-0.61	TEHTEC BOBBIN	21C119	610MF	0.00	
	1.12		P 2	25	VS3	0.03	TEHTEC BOBBIN	21C119	610MF	0.00	
	1.59		P 3	24	VS3	-0.67	VS3VS3 GT20_UB	21H412	580FP	0.00	
	1.71		P 3	25	VS3	-0.21	VS3VS3 GT20_UB	21H412	580FP	0.00	
75 20	1.22		P 2	27	08H	-0.20	TEHTEC BOBBIN	21C178	610MF	0.00	
	1.03		P 2	24	08H	0.83	TEHTEC BOBBIN	21C178	610MF	0.00	
	1.56		P 3	26	08H	-0.21	08H08H GT20_HST	21H426	600SP	0.00	
	1.70		P 3	27	08H	0.84	08H08H GT20_HST	21H426	600SP	0.00	
75 24	0.73		P 2	19	08H	0.86	TEHTEC BOBBIN	21C180	610MF	0.00	
75 32	0.89		P 2	21	08H	0.91	TEHTEC BOBBIN	21C188	610MF	0.00	
75 44	0.75		P 2	21	08H	0.85	TEHTEC BOBBIN	21C192	610MF	0.00	
75 46	0.42		P 2	13	08H	-0.03	TEHTEC BOBBIN	21C192	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
75	0.72		P 2	20	08H	0.96	TEHTEC BOBBIN	21C192	610MF	0.00	
	1.09		P 3	17	08H	-0.09	08H08H GT20_HST	21H364	600HP	0.00	
48	1.11		P 3	18	08H	0.90	08H08H GT20_HST	21H364	600HP	0.00	
	0.82		P 2	20	VS3	-0.93	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.51		P 2	31	VS3	0.77	TEHTEC BOBBIN	21C016	610MF	0.00	
	0.77		P 2	19	VS5	-0.72	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.06		P 3	16	VS3	-0.80	VS3VS3 GT20_UB	21H015	580FP	0.00	
75	2.53		P 3	32	VS3	0.85	VS3VS3 GT20_UB	21H015	580FP	0.00	
	0.53		P 2	13	06H	-0.84	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.49		P 2	31	VS3	0.72	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.87		P 3	28	VS3	0.49	VS3VS3 GT20_UB	21H015	580FP	0.00	
75	122		P 2	18	VS3	-0.81	TEHTEC BOBBIN	21C012	610MF	0.00	
	0.61		P 2	17	VS5	0.83	TEHTEC BOBBIN	21C012	610MF	0.00	
75	1.25		P 2	25	VS3	-0.85	TEHTEC BOBBIN	21C014	610MF	0.00	
	1.48		P 3	23	VS3	-0.89	VS3VS3 GT20_UB	21H015	580FP	0.00	
75	0.57	87	P 3	SV1	07H	27.36	08H07H BOBBIN	21H142	580FP	0.40	
	0.28	133	P 2	SV1	07H	27.36	08H07H BOBBIN	21H142	580FP	0.40	
75	1.23		P 2	25	08H	-0.11	TEHTEC BOBBIN	21C014	610MF	0.00	
	2.52		P 3	36	08H	-0.23	08H08H GT20_HST	21H011	600HP	0.00	
75	138		P 2	11	08H	-0.78	TEHTEC BOBBIN	21C014	610MF	0.00	
	0.72		P 2	16	08H	0.72	TEHTEC BOBBIN	21C014	610MF	0.00	
75	0.89		P 2	22	VS5	0.93	TEHTEC BOBBIN	21C113	610MF	0.00	
	1.06		P 2	25	VS5	0.00	TEHTEC BOBBIN	21C113	610MF	0.00	
	0.68		P 2	18	VS5	-0.63	TEHTEC BOBBIN	21C113	610MF	0.00	
75	0.98		P 2	22	08H	0.96	TEHTEC BOBBIN	21C118	610MF	0.00	
	1.66		P 3	22	08H	0.87	08H08H GT20_HST	21H416	600SP	0.00	
75	1.28		P 2	31	08H	0.90	TEHTEC BOBBIN	21C118	610MF	0.00	
	2.58		P 3	31	08H	0.90	08H08H GT20_HST	21H416	600SP	0.00	
76	0.45		P 2	11	08H	0.86	TEHTEC BOBBIN	21C176	610MF	0.00	
	0.59		P 2	15	04C	-0.08	TEHTEC BOBBIN	21C176	610MF	0.00	
76	1.45		P 2	29	BW1	1.99	TEHTEC BOBBIN	21C178	610MF	0.00	
	3.25		P 3	42	BW1	2.25	BW1BW1 GT20_UB	21H367	580FP	0.00	
76	1.24		P 2	26	BW1	1.80	TEHTEC BOBBIN	21C188	610MF	0.00	
	2.21		P 3	33	BW1	1.91	BW1BW1 GT20_UB	21H367	580FP	0.00	
76	0.67		P 2	17	08H	-0.90	TEHTEC BOBBIN	21C188	610MF	0.00	
	1.67		P 2	32	08H	0.85	TEHTEC BOBBIN	21C188	610MF	0.00	
	1.40		P 3	21	08H	-1.08	08H08H GT20_HST	21H364	600HP	0.00	
	1.32		P 3	20	08H	0.83	08H08H GT20_HST	21H364	600HP	0.00	
	1.40		P 3	21	08H	0.89	08H08H GT20_HST	21H364	600HP	0.00	
76	1.46		P 2	29	VS3	0.93	TEHTEC BOBBIN	21C190	610MF	0.00	
	2.37		P 3	35	VS3	0.93	VS3VS3 GT20_UB	21H367	580FP	0.00	
76	0.85		P 2	23	VS3	0.93	TEHTEC BOBBIN	21C192	610MF	0.00	
	1.14		P 3	20	VS3	-1.01	VS3VS3 GT20_UB	21H367	580FP	0.00	
76	1.67		P 3	27	VS3	0.85	VS3VS3 GT20_UB	21H367	580FP	0.00	
	1.76		P 2	34	VS3	-0.96	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.90		P 2	34	VS3	0.77	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.58		P 3	22	VS3	-0.86	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.68		P 3	24	VS3	0.17	VS3VS3 GT20_UB	21H015	580FP	0.00	
76	2.38		P 3	31	VS3	0.73	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.89		P 2	35	VS3	-0.80	TEHTEC BOBBIN	21C016	610MF	0.00	
	0.90		P 2	21	VS3	-0.08	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.51		P 2	31	VS3	0.13	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.18		P 2	27	VS3	0.77	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.72		P 2	32	VS5	0.98	TEHTEC BOBBIN	21C016	610MF	0.00	
	2.67		P 3	33	VS3	-0.79	VS3VS3 GT20_UB	21H015	580FP	0.00	
	2.36		P 3	30	VS3	-0.18	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.62		P 3	23	VS3	0.67	VS3VS3 GT20_UB	21H015	580FP	0.00	

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76 53	1.02		P 2	24	VS3	0.90	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.39		P 3	22	VS3	0.56	VS3VS3 GT20_UB	21H015	580FP	0.00	
76 55	0.60		P 2	16	BW1	1.99	TEHTEC BOBBIN	21C016	610MF	0.00	
	0.76		P 2	19	VS3	-0.88	TEHTEC BOBBIN	21C016	610MF	0.00	
	0.75		P 2	18	VS5	-0.65	TEHTEC BOBBIN	21C016	610MF	0.00	
76 59	1.66		P 2	33	VS3	0.85	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.21		P 3	18	VS3	0.22	VS3VS3 GT20_UB	21H015	580FP	0.00	
	2.94		P 3	35	VS3	0.80	VS3VS3 GT20_UB	21H015	580FP	0.00	
76 61	0.73		P 2	18	08H	0.96	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.93		P 2	36	VS3	0.80	TEHTEC BOBBIN	21C016	610MF	0.00	
	0.94		P 3	14	VS3	-0.83	VS3VS3 GT20_UB	21H015	580FP	0.00	
	2.73		P 3	34	VS3	0.63	VS3VS3 GT20_UB	21H015	580FP	0.00	
76 65	2.83		P 2	42	VS3	-0.62	TEHTEC BOBBIN	21C016	610MF	0.00	
	3.18		P 3	41	VS3	-0.86	VS3VS3 GT20_UB	21H015	580FP	0.00	
76 85	0.59		P 2	16	VS3	-0.82	TEHTEC BOBBIN	21C145	610MF	0.00	
76 127	0.64		P 2	16	VS5	-0.72	TEHTEC BOBBIN	21C085	610MF	0.00	
76 129	0.57		P 2	13	08H	0.77	TEHTEC BOBBIN	21C014	610MF	0.00	
76 131	0.73		P 2	11	BW1	2.12	TEHTEC BOBBIN	21C014	610MF	0.00	
76 133	0.84		P 2	19	08H	0.90	TEHTEC BOBBIN	21C014	610MF	0.00	
	1.51		P 2	28	BW1	1.86	TEHTEC BOBBIN	21C014	610MF	0.00	
	2.69		P 3	36	BW1	2.22	BW1BW1 GT20_UB	21H015	580FP	0.00	
76 143	1.69		P 2	32	VS3	-0.74	TEHTEC BOBBIN	21C113	610MF	0.00	
	1.28		P 2	28	VS3	-0.11	TEHTEC BOBBIN	21C113	610MF	0.00	
	1.00		P 2	24	VS5	0.82	TEHTEC BOBBIN	21C113	610MF	0.00	
	2.68		P 3	34	VS3	-0.76	VS3VS3 GT20_UB	21H410	580FP	0.00	
	3.09		P 3	37	VS3	-0.16	VS3VS3 GT20_UB	21H410	580FP	0.00	
	0.92		P 3	15	VS3	0.66	VS3VS3 GT20_UB	21H410	580FP	0.00	
76 157	0.56		P 2	17	VS5	-0.85	TEHTEC BOBBIN	21C118	610MF	0.00	
76 159	1.07		P 2	28	VS3	-0.14	TEHTEC BOBBIN	21C118	610MF	0.00	
	1.15		P 3	18	VS3	-0.82	VS3VS3 GT20_UB	21H412	580FP	0.00	
	2.41		P 3	32	VS3	-0.24	VS3VS3 GT20_UB	21H412	580FP	0.00	
	1.59		P 3	24	VS3	0.88	VS3VS3 GT20_UB	21H412	580FP	0.00	
76 167	1.45		P 2	28	08H	0.75	TEHTEC BOBBIN	21C107	610MF	0.00	
	1.58		P 3	21	08H	-0.97	08H08H GT20_HST	21H416	600SP	0.00	
	1.31		P 3	18	08H	0.79	08H08H GT20_HST	21H416	600SP	0.00	
	1.39		P 3	18	08H	0.79	08H08H GT20_HST	21H416	600SP	0.00	
77 14	1.22		P 2	28	03C	0.84	TEHTEC BOBBIN	21C179	610MF	0.00	
77 26	2.07		P 2	37	08H	0.89	TEHTEC BOBBIN	21C189	610MF	0.00	
	1.64		P 3	24	08H	0.76	08H08H GT20_HST	21H364	600HP	0.00	
	0.86		P 3	14	08H	0.84	08H08H GT20_HST	21H364	600HP	0.00	
77 32	1.06		P 2	27	08H	-0.08	TEHTEC BOBBIN	21C189	610MF	0.00	
	0.98		P 2	25	08H	0.89	TEHTEC BOBBIN	21C189	610MF	0.00	
	1.34		P 3	21	08H	-0.17	08H08H GT20_HST	21H364	600HP	0.00	
	1.09		P 3	17	08H	0.92	08H08H GT20_HST	21H364	600HP	0.00	
77 36	1.54		P 2	31	VS3	-0.81	TEHTEC BOBBIN	21C191	610MF	0.00	
	1.36		P 3	23	VS3	-0.68	VS3VS3 GT20_UB	21H367	580FP	0.00	
77 38	0.38		P 2	11	08H	1.01	TEHTEC BOBBIN	21C191	610MF	0.00	
	0.96		P 2	24	VS3	0.87	TEHTEC BOBBIN	21C191	610MF	0.00	
77 50	1.14		P 2	28	VS3	-0.77	TEHTEC BOBBIN	21C017	610MF	0.00	
	0.76		P 3	13	VS3	-1.37	VS3VS3 97WEAR	21H440	580FP	0.00	
	1.22		P 3	19	VS3	-1.29	VS3VS3 97WEAR	21H440	580FP	0.00	
77 54	1.74		P 2	35	VS3	1.07	TEHTEC BOBBIN	21C017	610MF	0.00	
	1.01		P 3	15	VS3	-0.93	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.98		P 3	27	VS3	0.87	VS3VS3 GT20_UB	21H015	580FP	0.00	
77 58	0.63		P 2	17	08H	0.99	TEHTEC BOBBIN	21C017	610MF	0.00	
77 92	0.55		P 2	15	BW1	-1.75	TEHTEC BOBBIN	21C145	610MF	0.00	
77 102	0.57		P 2	14	VS3	-0.75	TEHTEC BOBBIN	21C148	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
77 128	1.60		P 2	31	VS3	-0.89	TEHTEC BOBBIN	21C015	610MF	0.00	
	1.57		P 3	24	VS3	-0.87	VS3VS3 GT20_UB	21H015	580FP	0.00	
77 136	1.17		P 2	26	08H	-0.13	TEHTEC BOBBIN	21C015	610MF	0.00	
	1.46		P 2	30	BW1	2.08	TEHTEC BOBBIN	21C015	610MF	0.00	
	2.33		P 3	33	BW1	1.91	BW1BW1 GT20_UB	21H015	580FP	0.00	
	1.15		P 3	17	08H	-0.12	BW108H BOBBIN	21H142	580FP	0.00	
	0.90		P 3	15	08H	0.82	BW108H BOBBIN	21H142	580FP	0.00	
77 142	0.73		P 2	19	BW1	1.76	TEHTEC BOBBIN	21C015	610MF	0.00	
	0.43		P 2	11	VS3	-0.83	TEHTEC BOBBIN	21C015	610MF	0.00	
77 144	0.56		P 2	15	BW1	2.05	TEHTEC BOBBIN	21C114	610MF	0.00	
	1.42		P 2	29	VS3	0.98	TEHTEC BOBBIN	21C114	610MF	0.00	
	1.25		P 3	20	VS3	0.97	VS3VS3 GT20_UB	21H412	580FP	0.00	
77 162	0.87		P 2	18	VS3	0.84	TEHTEC BOBBIN	21C119	610MF	0.00	
78 25	0.59		P 2	14	VS3	0.59	TEHTEC BOBBIN	21C181	610MF	0.00	
78 27	1.28		P 2	29	BW1	1.98	TEHTEC BOBBIN	21C189	610MF	0.00	
	2.02		P 3	31	BW1	1.81	BW1BW1 GT20_UB	21H367	580FP	0.00	
	1.25		P 3	22	BW1	1.91	BW1BW1 GT20_UB	21H367	580FP	0.00	
78 29	0.61		P 2	19	BW1	-1.98	TEHTEC BOBBIN	21C189	610MF	0.00	
78 31	0.98		P 2	25	VS3	-0.81	TEHTEC BOBBIN	21C189	610MF	0.00	
78 33	0.96		P 2	25	VS3	-0.75	TEHTEC BOBBIN	21C189	610MF	0.00	
78 35	0.61		P 2	17	VS3	-0.45	TEHTEC BOBBIN	21C191	610MF	0.00	
	1.70		P 2	33	VS3	1.01	TEHTEC BOBBIN	21C191	610MF	0.00	
	1.08		P 2	26	VS5	0.95	TEHTEC BOBBIN	21C191	610MF	0.00	
	1.47		P 3	25	VS3	-0.62	VS3VS3 GT20_UB	21H367	580FP	0.00	
	1.44		P 3	24	VS3	0.95	VS3VS3 GT20_UB	21H367	580FP	0.00	
78 37	0.85		P 2	22	VS3	-0.73	TEHTEC BOBBIN	21C191	610MF	0.00	
78 39	1.65		P 2	32	VS3	0.93	TEHTEC BOBBIN	21C191	610MF	0.00	
	2.21		P 3	33	VS3	0.89	VS3VS3 GT20_UB	21H367	580FP	0.00	
78 43	0.67		P 2	18	VS3	0.95	TEHTEC BOBBIN	21C193	610MF	0.00	
78 45	0.53		P 2	14	VS3	-1.00	TEHTEC BOBBIN	21C193	610MF	0.00	
	0.99		P 2	24	VS3	0.89	TEHTEC BOBBIN	21C193	610MF	0.00	
78 47	3.54		P 2	44	VS3	-0.92	TEHTEC BOBBIN	21C193	610MF	0.00	
	1.16		P 2	27	VS3	0.84	TEHTEC BOBBIN	21C193	610MF	0.00	
	3.60		P 3	45	VS3	-0.95	VS3VS3 GT20_UB	21H367	580FP	0.00	
	1.67		P 3	27	VS3	0.95	VS3VS3 GT20_UB	21H367	580FP	0.00	
78 51	0.53		P 2	14	BW1	-2.11	TEHTEC BOBBIN	21C017	610MF	0.00	
	1.39		P 2	31	BW1	2.00	TEHTEC BOBBIN	21C017	610MF	0.00	
	0.60		P 3	10	BW1	-2.01	BW1BW1 GT20_UB	21H015	580FP	0.00	
	2.98		P 3	36	BW1	1.52	BW1BW1 GT20_UB	21H015	580FP	0.00	
	0.91		P 3	16	BW1	-1.59	BW108H BOBBIN	21H143	580FP	0.00	
	3.13		P 3	39	BW1	1.68	BW108H BOBBIN	21H143	580FP	0.00	
78 53	0.81		P 2	22	VS3	0.96	TEHTEC BOBBIN	21C017	610MF	0.00	
78 57	3.73		P 2	45	VS3	-0.59	TEHTEC BOBBIN	21C017	610MF	0.00	
	0.66		P 2	18	VS5	0.88	TEHTEC BOBBIN	21C017	610MF	0.00	
	3.96		P 3	47	VS3	-1.15	VS3VS3 GT20_UB	21H015	580FP	0.00	
78 59	0.61		P 2	17	08H	0.91	TSHTEC BOBBIN	21C017	610MF	0.00	
	0.69		P 2	19	VS3	0.74	TSHTEC BOBBIN	21C017	610MF	0.00	
	0.71		P 2	18	08H	0.93	TEHTEC BOBBIN	21C085	610MF	0.00	
	0.87		P 2	20	VS3	0.60	TEHTEC BOBBIN	21C085	610MF	0.00	
	0.60		P 3	10	08H	0.82	VS308H 97WEAR	21H440	580FP	0.00	
	1.29		P 3	20	VS3	0.82	VS308H 97WEAR	21H440	580FP	0.00	
78 83	0.65		P 2	18	VS5	-0.70	TEHTEC BOBBIN	21C141	610MF	0.00	
78 129	0.64		P 2	17	VS5	-0.93	TEHTEC BOBBIN	21C015	610MF	0.00	
78 131	0.69		P 2	18	08H	-0.87	TEHTEC BOBBIN	21C015	610MF	0.00	
78 133	1.01		P 2	24	BW1	1.76	TEHTEC BOBBIN	21C015	610MF	0.00	
78 141	1.25		P 2	27	08H	0.96	TEHTEC BOBBIN	21C015	610MF	0.00	
	1.47		P 3	24	08H	0.80	08H08H GT20_HST	21H011	600HP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
78 169	0.40		P 2	11	VS3	0.75	TEHTEC BOBBIN	21C108	610MF	0.00	
79 14	0.63		P 2	16	03C	0.77	TEHTEC BOBBIN	21C178	610MF	0.00	
79 24	0.59		P 2	15	08H	0.88	TEHTEC BOBBIN	21C180	610MF	0.00	
79 26	0.81		P 2	19	07H	0.93	TEHTEC BOBBIN	21C188	610MF	0.00	
	0.85		P 2	21	08H	-0.16	TEHTEC BOBBIN	21C188	610MF	0.00	
	0.92		P 2	22	08H	0.95	TEHTEC BOBBIN	21C188	610MF	0.00	
	0.51		P 2	14	BW1	2.02	TEHTEC BOBBIN	21C188	610MF	0.00	
	0.55		P 2	15	VS3	-0.79	TEHTEC BOBBIN	21C188	610MF	0.00	
79 32	2.98		P 2	41	08H	0.83	TEHTEC BOBBIN	21C188	610MF	0.00	
	0.59		P 3	10	08H	-1.08	08H08H GT20_HST	21H364	600HP	0.00	
	2.22		P 3	31	08H	0.78	08H08H GT20_HST	21H364	600HP	0.00	
	2.10		P 3	30	08H	0.83	08H08H GT20_HST	21H364	600HP	0.00	
79 40	0.46		P 2	12	VS3	-0.80	TEHTEC BOBBIN	21C190	610MF	0.00	
79 44	2.20		P 2	38	08H	0.99	TEHTEC BOBBIN	21C192	610MF	0.00	
	0.78		P 3	13	08H	-0.96	08H08H GT20_HST	21H364	600HP	0.00	
	2.62		P 3	35	08H	0.89	08H08H GT20_HST	21H364	600HP	0.00	
	1.23		P 3	19	08H	0.97	08H08H GT20_HST	21H364	600HP	0.00	
79 46	0.94		P 2	22	VS3	-0.69	TEHTEC BOBBIN	21C192	610MF	0.00	
79 48	0.73		P 2	18	BW1	2.15	TEHTEC BOBBIN	21C016	610MF	0.00	
	0.52		P 2	14	VS3	1.01	TEHTEC BOBBIN	21C016	610MF	0.00	
79 50	0.72		P 2	18	BW1	2.01	TEHTEC BOBBIN	21C016	610MF	0.00	
79 52	0.82		P 2	20	08H	0.93	TEHTEC BOBBIN	21C016	610MF	0.00	
	0.46		P 3	8	08H	0.93	BW108H BOBBIN	21H143	580FP	0.00	
79 56	0.70		P 2	18	08H	0.87	TEHTEC BOBBIN	21C016	610MF	0.00	
	0.48		P 2	13	BW2	1.78	TEHTEC BOBBIN	21C016	610MF	0.00	
79 60	1.14		P 2	26	08H	0.93	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.75		P 3	24	08H	0.97	08H08H GT20_HST	21H011	600HP	0.00	
79 120	0.46		P 2	10	VS3	-0.67	TEHTEC BOBBIN	21C012	610MF	0.00	
	0.64		P 2	17	VS5	0.88	TEHTEC BOBBIN	21C012	610MF	0.00	
79 132	0.61		P 2	14	07H	0.84	TEHTEC BOBBIN	21C014	610MF	0.00	
79 136	1.22		P 2	25	BW1	2.02	TEHTEC BOBBIN	21C014	610MF	0.00	
	2.73		P 3	37	BW1	2.11	BW1BW1 GT20_UB	21H015	580FP	0.00	
79 140	0.45		P 2	10	BW1	1.96	TEHTEC BOBBIN	21C014	610MF	0.00	
79 142	1.49		P 2	28	VS3	-0.90	TEHTEC BOBBIN	21C014	610MF	0.00	
	1.80		P 2	32	VS3	0.93	TEHTEC BOBBIN	21C014	610MF	0.00	
	1.51		P 2	28	VS5	-0.69	TEHTEC BOBBIN	21C014	610MF	0.00	
	2.06		P 3	27	VS3	-0.84	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.36		P 3	20	VS3	0.14	VS3VS3 GT20_UB	21H015	580FP	0.00	
	2.23		P 3	29	VS3	0.98	VS3VS3 GT20_UB	21H015	580FP	0.00	
79 146	0.52		P 2	15	08H	-0.11	TEHTEC BOBBIN	21C113	610MF	0.00	
79 154	1.16		P 2	24	07H	-1.02	TEHTEC BOBBIN	21C115	610MF	0.00	
	1.89		P 3	24	07H	-0.99	07H07H GT20_HST	21H416	600SP	0.00	
79 158	0.53		P 2	14	VS3	0.74	TEHTEC BOBBIN	21C118	610MF	0.00	
79 162	1.57		P 2	34	08H	1.01	TEHTEC BOBBIN	21C118	610MF	0.00	
	2.06		P 3	26	08H	0.90	08H08H GT20_HST	21H416	600SP	0.00	
79 166	0.72		P 2	16	VS3	-0.82	TEHTEC BOBBIN	21C107	610MF	0.00	
79 168	0.82		P 2	19	VS3	-0.77	TEHTEC BOBBIN	21C107	610MF	0.00	
	1.58		P 3	24	VS3	-0.72	VS3VS3 GT20_UB	21H412	580FP	0.00	
79 176	0.91		P 2	21	04C	0.03	TEHTEC BOBBIN	21C111	610MF	0.00	
80 25	0.56		P 2	14	08H	1.06	TEHTEC BOBBIN	21C180	610MF	0.00	
80 51	0.76		P 2	19	08H	-0.05	TEHTEC BOBBIN	21C016	610MF	0.00	
80 53	0.92		P 3	17	08H	0.95	VS507H MRPCARC_E1	21H389	580FP	0.00	
	0.73		P 3	14	VS3	-0.95	VS507H MRPCARC_E1	21H389	580FP	0.00	
80 55	0.67		P 2	17	08H	-0.03	TEHTEC BOBBIN	21C016	610MF	0.00	
	1.28		P 3	22	08H	-0.14	VS506H MRPCARC_E1	21H389	580FP	0.00	
	0.92		P 3	17	08H	0.99	VS506H MRPCARC_E1	21H389	580FP	0.00	
80 57	0.55		P 2	14	BW1	1.79	TEHTEC BOBBIN	21C016	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
80 59	1.18		P 3	21	BW1	2.06	VS507H MRPCARC_E1	21H389	580FP	0.00	
80 61	0.97		P 3	19	VS3	-0.92	VS507H MRPCARC_E1	21H391	580FP	0.00	
80 83	0.80		P 3	14	BW1	1.90	VS3BW1 BOBBIN	21H143	580FP	0.00	
	1.11		P 2	26	VS5	0.96	TEHTEC BOBBIN	21C140	610MF	0.00	
	0.72		P 2	19	VS5	-0.58	TEHTEC BOBBIN	21C140	610MF	0.00	
80 111	1.93		P 2	33	VS3	-0.93	TEHTEC BOBBIN	21C149	610MF	0.00	
	1.99		P 3	30	VS3	-0.94	VS3VS3 GT20_UB	21H372	580FP	0.00	
80 113	1.69		P 2	35	VS3	-0.94	TEHTEC BOBBIN	21C012	610MF	0.00	
	0.57		P 2	17	VS3	0.29	TEHTEC BOBBIN	21C012	610MF	0.00	
	2.07		P 2	38	VS5	-0.88	TEHTEC BOBBIN	21C012	610MF	0.00	
	1.62		P 3	25	VS3	-1.16	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.28		P 3	20	VS3	0.22	VS3VS3 GT20_UB	21H015	580FP	0.00	
80 129	1.02		P 2	22	VS3	0.26	TEHTEC BOBBIN	21C014	610MF	0.00	
	0.90		P 2	17	VS5	0.93	TEHTEC BOBBIN	21C014	610MF	0.00	
	0.87		P 3	13	VS3	-1.02	VS3VS3 GT20_UB	21H015	580FP	0.00	
80 139	1.12		P 2	22	BW1	1.90	TEHTEC BOBBIN	21C014	610MF	0.00	
80 141	1.60		P 2	30	VS3	-0.77	TEHTEC BOBBIN	21C014	610MF	0.00	
	1.39		P 2	27	VS3	0.42	TEHTEC BOBBIN	21C014	610MF	0.00	
	0.69		P 2	16	VS5	0.87	TEHTEC BOBBIN	21C014	610MF	0.00	
	1.59		P 3	22	VS3	-0.84	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.91		P 3	26	VS3	-0.19	VS3VS3 GT20_UB	21H015	580FP	0.00	
	1.91		P 3	26	VS3	0.55	VS3VS3 GT20_UB	21H015	580FP	0.00	
80 157	0.96		P 2	26	VS3	-0.16	TEHTEC BOBBIN	21C118	610MF	0.00	
	2.85		P 3	35	VS3	-0.71	VS3VS3 GT20_UB	21H412	580FP	0.00	
80 169	0.45		P 2	10	VS3	-0.63	TEHTEC BOBBIN	21C107	610MF	0.00	
81 18	0.66		P 2	18	08H	0.89	TEHTEC BOBBIN	21C195	610MF	0.00	
81 22	1.56		P 2	31	08H	0.89	TEHTEC BOBBIN	21C195	610MF	0.00	
	1.09		P 3	19	08H	0.86	08H08H GT20_HST	21H426	600SP	0.00	
81 24	2.05		P 2	36	VS3	-0.89	TEHTEC BOBBIN	21C195	610MF	0.00	
	1.82		P 3	29	VS3	-1.03	VS3VS3 GT20_UB	21H367	580FP	0.00	
81 30	0.78		P 2	22	VS3	0.84	TEHTEC BOBBIN	21C197	610MF	0.00	
	1.34		P 3	21	VS3	0.72	VS3VS3 97WEAR	21H440	580FP	0.00	
81 32	0.46		P 2	15	BW1	2.21	TEHTEC BOBBIN	21C197	610MF	0.00	
	0.62		P 2	17	VS3	0.95	TEHTEC BOBBIN	21C197	610MF	0.00	
81 34	0.63		P 2	17	VS3	-0.81	TEHTEC BOBBIN	21C197	610MF	0.00	
81 38	0.79		P 2	20	VS3	-0.75	TEHTEC BOBBIN	21C197	610MF	0.00	
	1.25		P 2	27	VS3	0.89	TEHTEC BOBBIN	21C197	610MF	0.00	
	0.69		P 3	13	VS3	-1.07	VS3VS3 GT20_UB	21H367	580FP	0.00	
	1.53		P 3	25	VS3	-1.06	VS3VS3 GT20_UB	21H367	580FP	0.00	
	1.91		P 3	30	VS3	0.71	VS3VS3 GT20_UB	21H367	580FP	0.00	
81 40	3.05		P 2	43	VS3	-0.84	TEHTEC BOBBIN	21C199	610MF	0.00	
	3.10		P 3	41	VS3	-0.98	VS3VS3 GT20_UB	21H367	580FP	0.00	
81 42	0.42		P 2	18	VS3	0.92	TEHTEC BOBBIN	21C199	610MF	0.00	
81 44	1.55		P 2	34	VS3	-0.89	TEHTEC BOBBIN	21C199	610MF	0.00	
	1.89		P 3	29	VS3	-1.11	VS3VS3 GT20_UB	21H372	580FP	0.00	
	0.78		P 3	14	VS3	1.01	VS3VS3 GT20_UB	21H372	580FP	0.00	
81 46	0.62		P 2	20	BW1	1.76	TEHTEC BOBBIN	21C199	610MF	0.00	
	0.87		P 2	25	VS3	-0.82	TEHTEC BOBBIN	21C199	610MF	0.00	
	2.69		P 3	34	BW1	1.63	VS3BW1 97WEAR	21H440	580FP	0.00	
	0.64		P 3	11	VS3	-0.94	VS3BW1 97WEAR	21H440	580FP	0.00	
	1.29		P 3	20	VS3	-0.93	VS3BW1 97WEAR	21H440	580FP	0.00	
81 48	0.90		P 2	26	08H	-0.06	TEHTEC BOBBIN	21C201	610MF	0.00	
81 56	0.60		P 2	19	08H	0.03	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.55		P 3	27	08H	-0.60	VS307H MRPCARC_E1	21H391	580FP	0.00	
81 62	0.48		P 2	18	08H	-0.17	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.91		P 3	18	08H	0.11	VS507H MRPCARC_E1	21H391	580FP	0.00	
	0.90		P 3	18	VS3	0.82	VS507H MRPCARC_E1	21H391	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
81 78	0.52		P 2	14	08H	-0.95	TEHTEC BOBBIN	21C203	610MF	0.00	
	0.72		P 2	18	BW1	-2.24	TEHTEC BOBBIN	21C203	610MF	0.00	
81 92	0.62		P 2	15	08H	-0.76	TEHTEC BOBBIN	21C028	610MF	0.00	
81 130	2.38		P 2	38	08H	0.86	TEHTEC BOBBIN	21C133	610MF	0.00	
	0.85		P 2	22	BW1	2.00	TEHTEC BOBBIN	21C133	610MF	0.00	
	3.28		P 3	37	08H	0.77	08H08H GT20_HST	21H416	600SP	0.00	
81 136	2.18		P 2	36	VS3	-0.83	TEHTEC BOBBIN	21C129	610MF	0.00	
	2.21		P 2	36	VS3	0.86	TEHTEC BOBBIN	21C129	610MF	0.00	
	1.26		P 2	27	BW2	2.11	TEHTEC BOBBIN	21C129	610MF	0.00	
	3.74		P 3	41	VS3	-1.04	VS3VS3 GT20_UB	21H412	580FP	0.00	
	1.19		P 3	19	VS3	-0.40	VS3VS3 GT20_UB	21H412	580FP	0.00	
	3.10		P 3	37	VS3	0.84	VS3VS3 GT20_UB	21H412	580FP	0.00	
81 138	0.75		P 2	19	08H	0.98	TEHTEC BOBBIN	21C129	610MF	0.00	
81 148	1.00		P 2	24	BW1	1.97	TEHTEC BOBBIN	21C123	610MF	0.00	
81 154	0.91		P 2	23	VS3	-0.75	TEHTEC BOBBIN	21C123	610MF	0.00	
81 170	0.57		P 2	17	08H	-0.98	TEHTEC BOBBIN	21C127	610MF	0.00	
81 174	0.76		P 2	20	04C	0.79	TEHTEC BOBBIN	21C129	610MF	0.00	
82 15	0.83		P 2	21	08H	0.92	TEHTEC BOBBIN	21C195	610MF	0.00	
	0.65		P 3	11	08H	0.75	08H08H 97WEAR	21H440	580FP	0.00	
82 31	1.41		P 2	29	VS3	-0.75	TEHTEC BOBBIN	21C197	610MF	0.00	
	1.86		P 3	29	VS3	-0.80	VS3VS3 GT20_UB	21H367	580FP	0.00	
82 35	0.51		P 2	16	VS3	-0.98	TEHTEC BOBBIN	21C197	610MF	0.00	
	0.33		P 2	11	VS3	0.79	TEHTEC BOBBIN	21C197	610MF	0.00	
82 41	0.70		P 2	21	08H	-0.08	TEHTEC BOBBIN	21C199	610MF	0.00	
	0.78		P 2	23	08H	0.95	TEHTEC BOBBIN	21C199	610MF	0.00	
82 47	0.53		P 2	18	VS3	-0.56	TEHTEC BOBBIN	21C199	610MF	0.00	
	0.81		P 2	24	VS3	0.96	TEHTEC BOBBIN	21C199	610MF	0.00	
82 57	0.69		P 3	14	08H	-0.38	VS507H MRPCARC_E1	21H391	580FP	0.00	
82 113	1.26		P 2	27	VS3	-0.84	TEHTEC BOBBIN	21C129	610MF	0.00	
	1.50		P 2	30	VS3	0.67	TEHTEC BOBBIN	21C129	610MF	0.00	
	1.58		P 3	23	VS3	-1.43	VS3VS3 GT20_UB	21H412	580FP	0.00	
	2.28		P 3	30	VS3	1.11	VS3VS3 GT20_UB	21H412	580FP	0.00	
	1.19		P 3	19	VS3	1.13	VS3VS3 GT20_UB	21H412	580FP	0.00	
82 129	0.79		P 2	21	08H	-0.14	TEHTEC BOBBIN	21C133	610MF	0.00	
82 131	0.81		P 2	22	08H	-0.03	TEHTEC BOBBIN	21C133	610MF	0.00	
82 135	0.76		P 2	19	BW1	2.09	TEHTEC BOBBIN	21C129	610MF	0.00	
82 139	0.98		P 2	23	BW1	1.98	TEHTEC BOBBIN	21C129	610MF	0.00	
	0.77		P 2	20	BW2	1.76	TEHTEC BOBBIN	21C129	610MF	0.00	
	2.82		P 3	35	BW1	1.55	BW1BW1 GT20_UB	21H412	580FP	0.00	
82 161	0.44		P 2	11	08H	0.93	TEHTEC BOBBIN	21C139	610MF	0.00	
83 18	0.46		P 2	13	08H	0.84	TEHTEC BOBBIN	21C194	610MF	0.00	
83 34	1.04		P 2	24	VS3	-0.85	TEHTEC BOBBIN	21C196	610MF	0.00	
	0.78		P 2	22	VS3	0.90	TEHTEC BOBBIN	21C196	610MF	0.00	
	0.98		P 2	23	VS3	0.92	TEHTEC BOBBIN	21C196	610MF	0.00	
	1.37		P 3	23	VS3	-0.82	VS3VS3 GT20_UB	21H367	580FP	0.00	
	0.83		P 3	15	VS3	0.09	VS3VS3 GT20_UB	21H367	580FP	0.00	
	1.65		P 3	27	VS3	0.88	VS3VS3 GT20_UB	21H367	580FP	0.00	
83 36	2.30		P 2	37	08H	0.92	TEHTEC BOBBIN	21C196	610MF	0.00	
	2.54		P 3	34	08H	0.87	08H08H GT20_HST	21H364	600HP	0.00	
83 44	1.47		P 2	30	VS3	-0.85	TEHTEC BOBBIN	21C198	610MF	0.00	
	0.78		P 2	20	VS3	0.85	TEHTEC BOBBIN	21C198	610MF	0.00	
	2.01		P 3	30	VS3	-0.99	VS3VS3 GT20_UB	21H372	580FP	0.00	
	1.05		P 3	18	VS3	0.63	VS3VS3 GT20_UB	21H372	580FP	0.00	
	0.78		P 3	13	08H	0.98	BW108H BOBBIN	21H373	580FP	0.00	
83 46	0.59		P 2	16	VS3	-0.96	TEHTEC BOBBIN	21C198	610MF	0.00	
83 56	1.83		P 2	34	08H	1.02	TEHTEC BOBBIN	21C200	610MF	0.00	
	2.35		P 3	32	08H	0.91	08H08H GT20_HST	21H364	600HP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.69		P 3	25	08H	0.94	08H08H GT20_HST	21H364	600HP	0.00	
	2.10		P 3	34	08H	0.90	VS507H MRPCARC_E1	21H391	580FP	0.00	
	1.48		P 3	27	08H	0.98	VS507H MRPCARC_E1	21H391	580FP	0.00	
83 62	0.86		P 3	17	08H	-1.02	VS507H MRPCARC_E1	21H391	580FP	0.00	
83 64	1.02		P 2	23	VS3	0.91	TEHTEC BOBBIN	21C202	610MF	0.00	
	1.26		P 2	27	VS5	0.97	TEHTEC BOBBIN	21C202	610MF	0.00	
83 70	0.78		P 2	19	VS3	-0.82	TEHTEC BOBBIN	21C202	610MF	0.00	
	1.55		P 3	25	VS3	-0.91	VS3VS3 GT20_UB	21H372	580FP	0.00	
	0.67		P 3	12	VS3	0.95	VS3VS3 GT20_UB	21H372	580FP	0.00	
83 78	1.44		P 2	29	VS3	0.79	TEHTEC BOBBIN	21C202	610MF	0.00	
	0.65		P 2	16	VS5	0.99	TEHTEC BOBBIN	21C202	610MF	0.00	
	0.77		P 3	14	VS3	-0.65	VS3VS3 GT20_UB	21H372	580FP	0.00	
	1.65		P 3	26	VS3	0.82	VS3VS3 GT20_UB	21H372	580FP	0.00	
83 100	0.39		P 2	13	VS3	-1.11	TEHTEC BOBBIN	21C029	610MF	0.00	
83 128	0.94		P 2	21	08H	0.91	TEHTEC BOBBIN	21C134	610MF	0.00	
83 130	0.80		P 2	17	08H	0.00	TEHTEC BOBBIN	21C134	610MF	0.00	
83 134	1.76		P 2	33	BW1	1.89	TEHTEC BOBBIN	21C130	610MF	0.00	
	3.49		P 3	40	BW1	1.80	BW1BW1 GT20_UB	21H412	580FP	0.00	
83 136	1.33		P 2	28	07H	-0.95	TEHTEC BOBBIN	21C130	610MF	0.00	
	0.95		P 2	22	BW1	1.96	TEHTEC BOBBIN	21C130	610MF	0.00	
	1.61		P 2	32	VS3	-0.95	TEHTEC BOBBIN	21C130	610MF	0.00	
	2.92		P 3	36	VS3	-1.12	VS3VS3 GT20_UB	21H412	580FP	0.00	
	0.95		P 3	16	VS3	1.05	VS3VS3 GT20_UB	21H412	580FP	0.00	
	1.90		P 3	27	07H	-0.89	07H07H GT20_HST	21H416	600SP	0.00	
83 138	1.10		P 2	24	BW1	1.99	TEHTEC BOBBIN	21C130	610MF	0.00	
	2.15		P 3	29	BW1	1.87	BW1BW1 GT20_UB	21H412	580FP	0.00	
83 142	0.63		P 2	15	BW1	1.75	TEHTEC BOBBIN	21C130	610MF	0.00	
83 144	0.59		P 2	18	08H	0.93	TEHTEC BOBBIN	21C120	610MF	0.00	
	1.31		P 3	19	08H	0.90	BW108H BOBBIN	21H431	600HP	0.00	
83 148	1.41		P 2	28	07H	-0.91	TEHTEC BOBBIN	21C122	610MF	0.00	
	2.67		P 3	35	07H	-0.84	07H07H GT20_HST	21H416	600SP	0.00	
83 150	0.55		P 2	14	VS3	-0.82	TEHTEC BOBBIN	21C122	610MF	0.00	
	0.79		P 2	18	VS3	0.88	TEHTEC BOBBIN	21C122	610MF	0.00	
83 152	0.68		P 2	17	08H	0.91	TEHTEC BOBBIN	21C122	610MF	0.00	
83 158	0.42		P 2	12	VS3	0.82	TEHTEC BOBBIN	21C126	610MF	0.00	
83 174	0.47		P 2	10	07H	1.00	TEHTEC BOBBIN	21C130	610MF	0.00	
84 25	0.47		P 2	13	08H	-0.97	TEHTEC BOBBIN	21C194	610MF	0.00	
84 33	1.05		P 2	26	VS3	-0.80	TEHTEC BOBBIN	21C196	610MF	0.00	
84 39	1.28		P 2	29	VS3	0.91	TEHTEC BOBBIN	21C196	610MF	0.00	
	1.73		P 3	28	VS3	-1.04	VS3VS3 GT20_UB	21H367	580FP	0.00	
	0.56		P 3	11	VS3	-0.29	VS3VS3 GT20_UB	21H367	580FP	0.00	
	1.58		P 3	26	VS3	0.80	VS3VS3 GT20_UB	21H367	580FP	0.00	
84 43	1.44		P 2	30	VS3	0.96	TEHTEC BOBBIN	21C198	610MF	0.00	
	1.49		P 3	24	VS3	-0.71	VS3VS3 GT20_UB	21H372	580FP	0.00	
	1.97		P 3	30	VS3	0.85	VS3VS3 GT20_UB	21H372	580FP	0.00	
84 53	0.76		P 3	15	08H	-0.19	VS507H MRPCARC_E1	21H391	580FP	0.00	
84 55	0.83		P 3	17	VS3	-0.04	VS507H MRPCARC_E1	21H391	580FP	0.00	
84 57	1.86		P 2	34	VS5	0.94	TEHTEC BOBBIN	21C200	610MF	0.00	
	1.92		P 3	32	VS5	0.86	VS507H MRPCARC_E1	21H391	580FP	0.00	
84 59	0.85		P 2	21	BW1	-2.25	TEHTEC BOBBIN	21C220	610MF	0.00	
	0.84		P 2	21	BW1	2.05	TEHTEC BOBBIN	21C220	610MF	0.00	
	0.61		P 2	16	BW2	-1.77	TEHTEC BOBBIN	21C220	610MF	0.00	
	0.79		P 3	16	08H	-0.98	VS507H MRPCARC_E1	21H391	580FP	0.00	
84 111	0.79		P 2	20	VS3	-0.74	TEHTEC BOBBIN	21C032	610MF	0.00	
	0.81		P 2	20	VS3	0.97	TEHTEC BOBBIN	21C032	610MF	0.00	
	0.93		P 3	15	VS3	-0.73	VS3VS3 97WEAR	21H440	580FP	0.00	
	0.82		P 3	14	VS3	-0.65	VS3VS3 97WEAR	21H440	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
84 117	1.27		P 3	20	VS3	0.95	VS3VS3 97WEAR	21H440	580FP	0.00	
	0.48	24	P 2	SVI	TSC	13.87	01CTSC BOBBIN	21C151	600SP	0.30	
	0.92	75	P 3	SVI	TSC	13.87	01CTSC BOBBIN	21C151	600SP	0.30	
84 131	1.33		P 2	27	OBH	0.99	TEHTEC BOBBIN	21C134	610HF	0.00	
84 145	0.79		P 2	22	VS3	0.79	TEHTEC BOBBIN	21C120	610HF	0.00	
	1.18		P 3	20	VS3	0.14	VS3VS3 97WEAR	21H465	580FP	0.00	
	1.24		P 3	20	VS3	0.79	VS3VS3 97WEAR	21H465	580FP	0.00	
85 28	0.79		P 2	20	BW1	-2.01	TEHTEC BOBBIN	21C197	610HF	0.00	
	0.77		P 2	20	BW1	2.00	TEHTEC BOBBIN	21C197	610HF	0.00	
85 40	0.73		P 2	25	VS3	-0.78	TEHTEC BOBBIN	21C199	610HF	0.00	
	0.53		P 2	21	VS3	1.01	TEHTEC BOBBIN	21C199	610HF	0.00	
	0.49		P 2	20	VS5	-0.81	TEHTEC BOBBIN	21C199	610HF	0.00	
85 44	0.72		P 2	25	OBH	-0.91	TEHTEC BOBBIN	21C199	610HF	0.00	
	1.11		P 2	29	OBH	1.04	TEHTEC BOBBIN	21C199	610HF	0.00	
85 52	0.48		P 2	16	OBH	0.03	TEHTEC BOBBIN	21C201	610HF	0.00	
	1.11		P 3	16	OBH	0.03	VS307H MRPCARC	21H187	580FP	0.00	
85 54	1.24		P 2	31	OBH	1.07	TEHTEC BOBBIN	21C201	610HF	0.00	
	1.17		P 3	20	OBH	0.86	VS307H MRPCARC	21H190	580FP	0.00	
85 56	0.71		P 3	14	OBH	0.12	VS307H MRPCARC	21H195	580FP	0.00	
85 58			P 2	SAI	BW1	8.26	VS307H MRPCARC	21H195	580FP	0.00	
	0.50	30	P 3	SAI	BW1	8.26	VS307H MRPCARC	21H195	580FP	1.20	
85 68	0.51		P 2	14	OSH	0.99	TEHTEC BOBBIN	21C203	610HF	0.00	
85 124	0.55		P 2	14	VS3	0.86	TEHTEC BOBBIN	21C133	610HF	0.00	
85 126	1.16		P 2	27	OBH	0.97	TEHTEC BOBBIN	21C133	610HF	0.00	
85 134	1.79		P 2	33	OBH	0.92	TEHTEC BOBBIN	21C129	610HF	0.00	
	2.45		P 3	29	OBH	0.84	08H08H GT20_HST	21H416	600SP	0.00	
85 136	0.56		P 2	15	OSH	0.87	TEHTEC BOBBIN	21C129	610HF	0.00	
85 138	0.89		P 2	22	BW1	1.99	TEHTEC BOBBIN	21C129	610HF	0.00	
85 146	0.60		P 2	13	VS3	-0.14	TEHTEC BOBBIN	21C121	610HF	0.00	
	0.80		P 2	19	BW2	1.75	TEHTEC BOBBIN	21C121	610HF	0.00	
148	0.76		P 2	20	VS3	0.92	TEHTEC BOBBIN	21C123	610HF	0.00	
	0.76		P 3	14	VS3	0.98	VS3VS3 97WEAR	21H465	580FP	0.00	
160	0.51		P 2	16	VS5	-0.78	TEHTEC BOBBIN	21C127	610HF	0.00	
174	0.65		P 2	18	OSH	-0.89	TEHTEC BOBBIN	21C129	610HF	0.00	
86 23	1.43		P 2	30	VS3	-0.86	TEHTEC BOBBIN	21C195	610HF	0.00	
	2.87		P 2	41	VS3	0.94	TEHTEC BOBBIN	21C195	610HF	0.00	
	1.54		P 3	25	VS3	-0.95	VS3VS3 GT20_UB	21H367	580FP	0.00	
	2.07		P 3	32	VS3	0.89	VS3VS3 GT20_UB	21H367	580FP	0.00	
86 25	1.08		P 2	25	VS3	-0.95	TEHTEC BOBBIN	21C195	610HF	0.00	
	1.09		P 3	17	VS3	-0.96	VS3VS3 97WEAR	21H440	580FP	0.00	
86 41	2.56		P 2	41	VS3	-0.89	TEHTEC BOBBIN	21C199	610HF	0.00	
	2.33		P 2	40	VS3	0.92	TEHTEC BOBBIN	21C199	610HF	0.00	
	0.81		P 2	23	VS5	-0.81	TEHTEC BOBBIN	21C199	610HF	0.00	
	3.24		P 3	42	VS3	-1.01	VS3VS3 GT20_UB	21H367	580FP	0.00	
	2.64		P 3	37	VS3	0.87	VS3VS3 GT20_UB	21H367	580FP	0.00	
86 45	0.39		P 2	16	OBH	-0.03	TEHTEC BOBBIN	21C199	610HF	0.00	
86 49	0.67		P 3	13	OBH	-0.22	VS307H MRPCARC	21H182	580FP	0.00	
86 51	0.62		P 3	12	BW1	1.82	VS307H MRPCARC	21H185	580FP	0.00	
86 59	0.55		P 2	15	OBH	1.09	TEHTEC BOBBIN	21C220	610HF	0.00	
	0.75		P 3	11	OBH	-1.04	VS507H MRPCARC	21H199	580FP	0.00	
	0.82		P 3	12	OBH	1.07	VS507H MRPCARC	21H199	580FP	0.00	
	0.99		P 3	15	VS3	0.17	VS507H MRPCARC	21H199	580FP	0.00	
86 63	1.30		P 2	27	VS3	-0.93	TEHTEC BOBBIN	21C203	610HF	0.00	
	1.41		P 2	29	VS3	1.01	TEHTEC BOBBIN	21C203	610HF	0.00	
	0.63		P 2	16	VS5	1.07	TEHTEC BOBBIN	21C203	610HF	0.00	
	1.57		P 3	25	VS3	-1.01	VS3VS3 GT20_UB	21H372	580FP	0.00	
	2.03		P 3	30	VS3	0.88	VS3VS3 GT20_UB	21H372	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.31		P 3	24	VS3	-1.01	VS507H MRPCARC_E1	21H394	580FP	0.00	
	2.34		P 3	36	VS3	1.04	VS507H MRPCARC_E1	21H394	580FP	0.00	
	1.36		P 3	25	VS5	1.06	VS507H MRPCARC_E1	21H394	580FP	0.00	
86 75	0.96		P 2	22	VS3	1.04	TEHTEC BOBBIN	21C203	610MF	0.00	
86 127	0.66		P 2	18	08H	0.95	TEHTEC BOBBIN	21C133	610MF	0.00	
86 131	0.95		P 2	24	BW1	2.03	TEHTEC BOBBIN	21C133	610MF	0.00	
86 133	1.59		P 2	32	BW1	1.87	TEHTEC BOBBIN	21C133	610MF	0.00	
	3.08		P 3	37	BW1	1.77	BW1BW1 GT20_UB	21H412	580FP	0.00	
86 135	0.62		P 2	17	08H	0.98	TEHTEC BOBBIN	21C129	610MF	0.00	
86 159	1.16		P 2	26	VS3	0.63	TEHTEC BOBBIN	21C126	610MF	0.00	
87 24	0.74		P 2	19	08H	0.96	TEHTEC BOBBIN	21C194	610MF	0.00	
87 26	0.59		P 2	16	08H	-0.08	TEHTEC BOBBIN	21C194	610MF	0.00	
	1.83		P 2	34	08H	0.87	TEHTEC BOBBIN	21C194	610MF	0.00	
	1.24		P 3	19	08H	-0.19	08H08H GT20_HST	21H364	600HP	0.00	
	2.62		P 3	35	08H	0.82	08H08H GT20_HST	21H364	600HP	0.00	
87 30	0.65		P 2	19	VS2	0.93	TEHTEC BOBBIN	21C196	610MF	0.00	
87 32	0.73		P 2	21	BW1	2.22	TEHTEC BOBBIN	21C196	610MF	0.00	
87 34	0.57		P 2	15	VS2	-0.85	TEHTEC BOBBIN	21C196	610MF	0.00	
87 36	0.64		P 2	17	VS2	1.01	TEHTEC BOBBIN	21C196	610MF	0.00	
	1.60		P 2	31	08H	1.04	TEHTEC BOBBIN	21C196	610MF	0.00	
	2.13		P 3	30	08H	0.91	08H08H GT20_HST	21H364	600HP	0.00	
87 40	1.11		P 2	26	VS2	0.96	TEHTEC BOBBIN	21C198	610MF	0.00	
87 42	0.77		P 2	20	BW2	1.76	TEHTEC BOBBIN	21C198	610MF	0.00	
87 44	1.26		P 2	28	VS2	0.82	TEHTEC BOBBIN	21C198	610MF	0.00	
	0.93		P 2	23	VS3	-0.74	TEHTEC BOBBIN	21C198	610MF	0.00	
87 46	0.69		P 2	18	VS2	-0.74	TEHTEC BOBBIN	21C198	610MF	0.00	
	0.57		P 2	15	VS3	-0.93	TEHTEC BOBBIN	21C198	610MF	0.00	
87 54	0.79		P 2	20	BW1	2.14	TEHTEC BOBBIN	21C200	610MF	0.00	
	2.46		P 3	35	BW1	1.95	VS307H MRPCARC	21H191	580FP	0.00	
87 56	0.87		P 2	21	VS2	-0.25	TEHTEC BOBBIN	21C200	610MF	0.00	
	1.11		P 2	25	BW1	2.25	TEHTEC BOBBIN	21C200	610MF	0.00	
	0.73		P 2	18	VS3	0.85	TEHTEC BOBBIN	21C200	610MF	0.00	
	1.62		P 3	26	VS2	-0.28	VS307H MRPCARC	21H194	580FP	0.00	
	0.95		P 3	17	BW1	2.00	VS307H MRPCARC	21H194	580FP	0.00	
	0.89		P 3	16	VS3	-0.83	VS307H MRPCARC	21H194	580FP	0.00	
	0.63		P 3	12	VS3	0.78	VS307H MRPCARC	21H194	580FP	0.00	
	0.51		P 3	10	VS3	0.79	VS307H MRPCARC	21H194	580FP	0.00	
87 58	1.13		P 3	20	VS2	-0.87	VS307H MRPCARC	21H194	580FP	0.00	
87 60	0.84		P 3	16	08H	0.89	VS306H MRPCARC	21H198	580FP	0.00	
	0.54		P 3	11	08H	0.93	VS306H MRPCARC	21H198	580FP	0.00	
87 128	0.94		P 2	21	08H	0.96	TEHTEC BOBBIN	21C134	610MF	0.00	
	0.99		P 3	14	08H	0.86	08H08H GT20_HST	21H416	600SP	0.00	
	1.17		P 3	16	08H	0.88	08H08H GT20_HST	21H416	600SP	0.00	
87 132	0.63		P 2	14	BW1	-1.95	TEHTEC BOBBIN	21C134	610MF	0.00	
87 142	0.70		P 2	18	08H	0.98	TEHTEC BOBBIN	21C130	610MF	0.00	
87 156	0.72		P 2	19	BW1	1.81	TEHTEC BOBBIN	21C124	610MF	0.00	
87 160	0.59		P 2	16	BW1	1.89	TEHTEC BOBBIN	21C128	610MF	0.00	
87 164	0.53		P 2	15	08H	-1.08	TEHTEC BOBBIN	21C128	610MF	0.00	
	0.47		P 2	14	08H	0.90	TEHTEC BOBBIN	21C128	610MF	0.00	
88 21	0.45		P 2	12	BW1	1.81	TEHTEC BOBBIN	21C194	610MF	0.00	
88 25	1.28		P 2	28	VS2	-0.72	TEHTEC BOBBIN	21C194	610MF	0.00	
	1.88		P 3	29	VS2	-0.99	VS2VS2 GT20_UB	21H367	580FP	0.00	
88 29	0.69		P 2	18	BW1	1.85	TEHTEC BOBBIN	21C196	610MF	0.00	
88 31	0.70		P 2	20	BW1	2.11	TEHTEC BOBBIN	21C196	610MF	0.00	
	2.74		P 3	38	BW1	1.88	VS2BW1 GT20_UB	21H367	580FP	0.00	
88 35	0.92		P 2	24	VS2	-0.82	TEHTEC BOBBIN	21C196	610MF	0.00	
88 37	1.07		P 2	27	08H	-0.11	TEHTEC BOBBIN	21C196	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.67		P 2	19	08H	1.01	TEHTEC BOBBIN	21C196	610MF	0.00	
	1.34		P 3	23	08H	-0.15	08H08H GT20_HST	21H426	600SP	0.00	
	1.38		P 3	23	08H	0.90	08H08H GT20_HST	21H426	600SP	0.00	
88 39	0.88		P 2	21	BW1	1.75	TEHTEC BOBBIN	21C196	610MF	0.00	
88 41	0.76		P 2	20	VS2	0.88	TEHTEC BOBBIN	21C198	610MF	0.00	
	0.86		P 2	21	VS2	-0.77	TEHTEC BOBBIN	21C198	610MF	0.00	
	1.15		P 2	26	BW1	1.76	TEHTEC BOBBIN	21C198	610MF	0.00	
88 43	0.87		P 2	22	BW1	1.81	TEHTEC BOBBIN	21C198	610MF	0.00	
88 47	0.70		P 2	18	VS2	-1.01	TEHTEC BOBBIN	21C198	610MF	0.00	
88 51	0.67		P 2	17	08H	0.96	TEHTEC BOBBIN	21C200	610MF	0.00	
	1.68		P 3	24	08H	0.87	VS307H MRPCARC	21H184	580FP	0.00	
88 53	1.07		P 3	20	BW1	2.26	VS6BW1 MRPCARC	21H191	580FP	0.00	
	1.39		P 3	22	BW1	2.20	BW109H MRPCARC	21H377	580FP	0.00	
88 57	0.66		P 3	13	VS2	0.90	VS307H MRPCARC	21H194	580FP	0.00	
88 59	1.20		P 2	26	VS3	-0.74	TEHTEC BOBBIN	21C220	610MF	0.00	
	0.69		P 2	18	VS3	1.02	TEHTEC BOBBIN	21C220	610MF	0.00	
	1.34		P 3	23	VS3	-0.97	VS307H MRPCARC	21H198	580FP	0.00	
	0.98		P 3	18	VS3	0.84	VS307H MRPCARC	21H198	580FP	0.00	
88 61	0.74		P 3	15	VS3	-0.85	VS507H MRPCARC_E1	21H391	580FP	0.00	
88 67	0.85		P 2	20	VS2	0.39	TEHTEC BOBBIN	21C202	610MF	0.00	
88 69	0.77		P 2	19	VS2	0.47	TEHTEC BOBBIN	21C202	610MF	0.00	
88 89	0.65		P 2	17	VS5	-0.82	TEHTEC BOBBIN	21C027	610MF	0.00	
88 99	0.55		P 2	17	VS3	-0.79	TEHTEC BOBBIN	21C029	610MF	0.00	
88 131	0.67		P 2	17	VS2	-0.82	TEHTEC BOBBIN	21C134	610MF	0.00	
	0.97		P 2	22	08H	0.99	TEHTEC BOBBIN	21C134	610MF	0.00	
88 133	1.48		P 2	29	08H	0.91	TEHTEC BOBBIN	21C134	610MF	0.00	
	2.15		P 3	27	08H	0.83	08H08H GT20_HST	21H416	600SP	0.00	
88 137	0.65		P 2	16	BW1	-1.76	TEHTEC BOBBIN	21C139	610MF	0.00	
88 141	0.52		P 2	12	BW1	1.81	TEHTEC BOBBIN	21C130	610MF	0.00	
88 143	0.74		P 2	20	BW1	1.75	TEHTEC BOBBIN	21C120	610MF	0.00	
88 159	0.44		P 2	13	02H	-0.76	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.66		P 2	18	08H	0.91	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.69		P 2	18	BW1	1.90	TEHTEC BOBBIN	21C126	610MF	0.00	
88 163	1.15		P 2	26	BW1	1.78	TEHTEC BOBBIN	21C128	610MF	0.00	
	1.28		P 3	21	BW1	1.92	BW1BW1 97WEAR	21H465	580FP	0.00	
88 165	0.73	50	P 3	SVI	VS5	8.05	VS6VS5 BOBBIN	21C152	580FP	0.30	
	0.32	10	P 2	SVI	VS5	8.05	VS6VS5 BOBBIN	21C152	580FP	0.30	
88 171	0.52		P 2	15	08H	0.90	TEHTEC BOBBIN	21C128	610MF	0.00	
89 30	1.10		P 2	25	BW1	2.15	TEHTEC BOBBIN	21C197	610MF	0.00	
	0.53		P 3	10	BW1	1.86	BW1BW1 GT20_UB	21H367	580FP	0.00	
	3.02		P 3	40	BW1	1.98	BW1BW1 GT20_UB	21H367	580FP	0.00	
89 38	0.55		P 2	15	08H	0.98	TEHTEC BOBBIN	21C197	610MF	0.00	
89 52	1.20		P 3	17	BW1	1.84	VS307H MRPCARC	21H187	580FP	0.00	
89 60	0.81		P 2	24	08H	-0.03	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.71		P 2	22	BW1	1.97	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.61		P 3	22	08H	-0.08	VS307H MRPCARC	21H199	580FP	0.00	
	0.37	87	P 2	SVI	BW1	3.75	VS307H MRPCARC	21H199	580FP	0.70	
	0.61	53	P 3	SVI	BW1	3.75	VS307H MRPCARC	21H199	580FP	1.00	
89 130	1.19		P 2	27	08H	0.92	TEHTEC BOBBIN	21C133	610MF	0.00	
89 132	1.46		P 2	31	08H	-0.14	TEHTEC BOBBIN	21C133	610MF	0.00	
	1.00		P 2	25	BW1	2.06	TEHTEC BOBBIN	21C133	610MF	0.00	
89 138	1.05		P 3	16	BW1	2.06	VS307H MRPCARC_E2	21H423	580FP	0.00	
89 142	1.22		P 3	19	BW1	2.17	VS307H MRPCARC_E2	21H424	580FP	0.00	
89 146	0.97		P 3	15	BW1	2.02	VS307H MRPCARC_E2	21H424	580FP	0.00	
90 25	1.17	10	P 2	SCI	TSH	-0.28	TSHTSH MRPCTSH	21H121	600HP	0.47	
	1.59	29	P 4	SCI	TSH	-0.28	TSHTSH MRPCTSH	21H121	600HP	0.31	
90 29	1.21		P 2	27	VS2	0.95	TEHTEC BOBBIN	21C197	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
90 33	0.87		P 2	22	08H	0.98	TEHTEC BOBBIN	21C197	610MF	0.00	
	1.53		P 3	23	08H	0.88	08H08H GT20_HST	21H364	600HP	0.00	
90 57	0.76		P 3	11	08H	-0.82	VS307H MRPCARC	21H196	580FP	0.00	
90 59	0.43		P 2	14	08H	-0.11	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.13		P 3	17	08H	-0.18	VS307H MRPCARC	21H199	580FP	0.00	
90 61	0.40		P 2	13	08H	1.04	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.82		P 3	15	08H	0.84	VS307H MRPCARC	21H202	580FP	0.00	
	1.19		P 3	20	BW1	1.65	VS307H MRPCARC	21H202	580FP	0.00	
90 63	0.45		P 3	10	08H	-0.16	VS307H MRPCARC_E1	21H394	580FP	0.00	
90 133	1.35		P 2	29	BW1	2.04	TEHTEC BOBBIN	21C133	610MF	0.00	
	2.69		P 3	34	BW1	1.76	BW1BW1 GT20_UB	21H412	580FP	0.00	
90 135	0.80		P 2	20	08H	-0.11	TEHTEC BOBBIN	21C129	610MF	0.00	
	2.08		P 3	26	08H	-0.17	08H08H GT20_HST	21H416	600SP	0.00	
	0.70		P 3	10	08H	1.06	08H08H GT20_HST	21H416	600SP	0.00	
90 137	0.60		P 2	17	VS2	0.96	TEHTEC BOBBIN	21C129	610MF	0.00	
	0.69		P 2	18	08H	0.86	TEHTEC BOBBIN	21C129	610MF	0.00	
90 139	0.69		P 3	11	08H	-0.14	VS307H MRPCARC_E2	21H423	580FP	0.00	
90 141	1.18		P 2	26	08H	0.95	TEHTEC BOBBIN	21C129	610MF	0.00	
	1.22		P 3	19	08H	0.73	VS307H MRPCARC_E2	21H424	580FP	0.00	
	1.03		P 3	16	08H	0.82	VS307H MRPCARC_E2	21H424	580FP	0.00	
90 147	0.88		P 3	14	VS2	1.24	VS307H MRPCARC_E2	21H424	580FP	0.00	
90 151	0.81		P 2	21	VS3	-0.72	TEHTEC BOBBIN	21C123	610MF	0.00	
90 157	0.97		P 3	15	VS2	-0.95	VS2BW1 BOBBIN	21H431	600HP	0.00	
91 26	0.90		P 2	22	08H	0.97	TEHTEC BOBBIN	21C194	610MF	0.00	
	0.72		P 3	12	08H	-0.07	08H08H 97WEAR	21H440	580FP	0.00	
	1.12		P 3	18	08H	0.83	08H08H 97WEAR	21H440	580FP	0.00	
91 28	1.06		P 2	23	BW1	-1.95	TEHTEC BOBBIN	21C219	610MF	0.00	
	2.31		P 3	34	BW1	-2.18	BW1BW1 GT20_UB	21H367	580FP	0.00	
	0.96		P 3	17	BW1	1.56	BW1BW1 GT20_UB	21H367	580FP	0.00	
91 32	0.84		P 2	21	08H	0.89	TEHTEC BOBBIN	21C196	610MF	0.00	
91 46	0.67		P 2	25	08H	-0.05	TEHTEC BOBBIN	21C198	610MF	0.00	
91 54	0.85	29	P 2	SAI	BW1	3.57	VS307H MRPCARC	21H377	580FP	0.60	
	0.85	41	P 3	SAI	BW1	3.57	VS307H MRPCARC	21H377	580FP	0.80	
91 56	0.54	94	P 2	SVI	BW1	2.83	VS307H MRPCARC	21H194	580FP	0.80	
	0.46	76	P 3	SVI	BW1	2.83	VS307H MRPCARC	21H194	580FP	0.90	
91 58	0.94		P 2	23	08H	-0.15	TEHTEC BOBBIN	21C200	610MF	0.00	
	1.55		P 3	25	08H	-0.15	VS307H MRPCARC	21H197	580FP	0.00	
91 66	0.88		P 2	21	VS2	-1.25	TEHTEC BOBBIN	21C202	610MF	0.00	
91 134	0.76		P 2	18	BW1	1.98	TEHTEC BOBBIN	21C139	610MF	0.00	
91 148	0.71		P 3	12	VS2	1.00	VS307H MRPCARC_E2	21H424	580FP	0.00	
91 152	0.95		P 2	21	08H	0.99	TEHTEC BOBBIN	21C122	610MF	0.00	
	1.35		P 3	18	08H	0.85	08H08H GT20_HST	21H416	600SP	0.00	
91 164	0.83		P 2	21	BW1	2.14	TEHTEC BOBBIN	21C128	610MF	0.00	
	1.81		P 3	26	BW1	1.16	BW1BW1 GT20_UB	21H412	580FP	0.00	
92 27	0.80		P 2	20	VS2	0.90	TEHTEC BOBBIN	21C196	610MF	0.00	
	0.87		P 2	21	BW1	1.83	TEHTEC BOBBIN	21C196	610MF	0.00	
	0.88		P 3	16	BW1	-2.00	BW1BW1 GT20_UB	21H367	580FP	0.00	
	1.80		P 3	29	BW1	1.59	BW1BW1 GT20_UB	21H367	580FP	0.00	
92 29	1.14		P 2	25	VS2	-0.60	TEHTEC BOBBIN	21C196	610MF	0.00	
	0.78		P 2	20	VS2	0.83	TEHTEC BOBBIN	21C196	610MF	0.00	
	0.86		P 3	16	VS2	0.90	VS2VS2 GT20_UB	21H367	580FP	0.00	
	0.99		P 3	18	VS2	-0.74	VS2VS2 GT20_UB	21H367	580FP	0.00	
92 41	0.82		P 2	21	VS2	-0.96	TEHTEC BOBBIN	21C198	610MF	0.00	
92 49	0.70		P 2	19	08H	0.94	TEHTEC BOBBIN	21C200	610MF	0.00	
	1.37		P 3	29	08H	0.88	VS307H MRPCARC	21H179	580FP	0.00	
92 55	0.54		P 3	11	08H	-0.09	08H07H MRPCARC	21H192	580FP	0.00	
92 87	0.74		P 2	21	VS2	0.79	TEHTEC BOBBIN	21C027	610MF	0.00	

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92 129	2.08		P 3	29	BW1 1.79	BW1BW1	GT20_UB	21H412	580FP	0.00	
92 137	0.46		P 2	11	BW1 -1.94	TEHTEC	BOBBIN	21C139	610MF	0.00	
92 145	0.67		P 3	11	BW1 1.94	VS307H	MRPCARC_E1	21H402	580FP	0.00	
92 147	0.72		P 3	11	VS2 0.06	VS307H	MRPCARC_E1	21H402	580FP	0.00	
	1.11		P 3	17	BW1 2.14	VS307H	MRPCARC_E1	21H402	580FP	0.00	
92 149	0.72		P 3	11	VS3 -0.85	VS307H	MRPCARC_E1	21H402	580FP	0.00	
92 157	0.90		P 2	22	VS2 0.88	TEHTEC	BOBBIN	21C126	610MF	0.00	
93 22	1.20		P 2	27	VS3 -0.78	TEHTEC	BOBBIN	21C195	610MF	0.00	
93 26	0.76		P 3	12	BW1 -1.65	VS2BW1	BOBBIN	21H446	580FP	0.00	
	0.62	37	P 2	SVI	BW1 2.43	VS2BW1	BOBBIN	21H446	580FP	0.00	
	1.27	72	P 3	SVI	BW1 2.43	VS2BW1	BOBBIN	21H446	580FP	1.70	
93 54	0.66		P 2	21	08H 0.95	TEHTEC	BOBBIN	21C201	610MF	0.00	
	0.99		P 3	18	08H 0.82	VS307H	MRPCARC	21H190	580FP	0.00	
93 122	0.50		P 3	10	BW1 1.71	VS307H	MRPCARC	21H333	580FP	0.00	
93 132	0.89		P 3	16	BW1 -2.07	VS307H	MRPCARC	21H308	580FP	0.00	
93 140	1.43		P 3	21	BW1 2.16	VS307H	MRPCARC_E1	21H402	580FP	0.00	
93 142	0.66	17	P 2	SAI	02C 23.20	03C02C	BOBBIN	21C151	600SP	0.30	
	0.90	30	P 3	SAI	02C 23.20	03C02C	BOBBIN	21C151	600SP	0.30	
	1.06	41	P 2	SAI	02C 14.52	03C02C	BOBBIN	21C151	600SP	1.70	
	0.62	38	P 3	SAI	02C 14.52	03C02C	BOBBIN	21C151	600SP	1.70	
	1.11	36	P 2	SAI	02C 11.04	03C02C	BOBBIN	21C151	600SP	0.40	
	0.81	35	P 3	SAI	02C 11.04	03C02C	BOBBIN	21C151	600SP	0.40	
	1.78	57	P 2	SAI	02C 7.44	03C02C	BOBBIN	21C151	600SP	1.10	
	1.49	45	P 3	SAI	02C 7.44	03C02C	BOBBIN	21C151	600SP	1.10	
	1.52	45	P 3	SVI	02C 1.91	03C02C	BOBBIN	21C151	600SP	39.40	
	1.74	53	P 2	SVI	02C 1.37	03C02C	BOBBIN	21C151	600SP	40.30	
	1.74	53	P 2	SVI	02C 1.37	03C02C	BOBBIN	21C151	600SP	40.30	
	0.60		P 3	10	VS2 -0.81	VS307H	MRPCARC_E1	21H402	580FP	0.00	
93 144	0.99		P 3	15	BW1 2.11	VS307H	MRPCARC_E1	21H402	580FP	0.00	
93 146	0.85		P 2	20	BW1 2.14	TEHTEC	BOBBIN	21C121	610MF	0.00	
	0.96		P 3	15	BW1 2.01	VS307H	MRPCARC_E1	21H402	580FP	0.00	
93 148	0.61		P 3	10	BW1 -1.69	VS307H	MRPCARC_E1	21H402	580FP	0.00	
	0.73		P 3	12	BW1 1.88	VS307H	MRPCARC_E1	21H402	580FP	0.00	
93 150	0.53		P 2	16	BW1 2.17	TEHTEC	BOBBIN	21C123	610MF	0.00	
	0.63		P 2	17	VS3 -0.81	TEHTEC	BOBBIN	21C123	610MF	0.00	
93 156	0.71		P 2	18	VS3 1.03	TEHTEC	BOBBIN	21C125	610MF	0.00	
94 29	0.68		P 2	20	BW1 1.75	TEHTEC	BOBBIN	21C197	610MF	0.00	
	1.25		P 3	22	BW1 1.64	BW1BW1	GT20_UB	21H367	580FP	0.00	
94 31	0.45		P 2	13	BW1 -1.98	TEHTEC	BOBBIN	21C197	610MF	0.00	
	0.74		P 3	14	BW1 -2.17	BW1BW1	GT20_UB	21H367	580FP	0.00	
94 33	0.45		P 2	13	08H 0.87	TEHTEC	BOBBIN	21C197	610MF	0.00	
94 51	0.62		P 2	20	VS2 0.79	TEHTEC	BOBBIN	21C201	610MF	0.00	
	0.61		P 2	20	VS2 -0.70	TEHTEC	BOBBIN	21C201	610MF	0.00	
	0.63		P 3	12	VS2 0.98	VS307H	MRPCARC	21H185	580FP	0.00	
	0.40		P 3	8	VS2 -1.03	VS307H	MRPCARC	21H185	580FP	0.00	
94 55	0.39		P 2	13	VS3 -0.84	TEHTEC	BOBBIN	21C201	610MF	0.00	
	0.38		P 2	12	VS3 0.90	TEHTEC	BOBBIN	21C201	610MF	0.00	
	0.94		P 3	17	08H 0.98	VS307H	MRPCARC	21H190	580FP	0.00	
	0.69		P 3	13	VS3 -0.82	VS307H	MRPCARC	21H190	580FP	0.00	
	1.13		P 3	20	VS3 0.91	VS307H	MRPCARC	21H190	580FP	0.00	
94 57	0.86		P 2	25	08H 1.03	TEHTEC	BOBBIN	21C201	610MF	0.00	
	0.82		P 3	15	08H 0.94	VS307H	MRPCARC	21H195	580FP	0.00	
94 127	1.38		P 2	30	BW1 2.22	TEHTEC	BOBBIN	21C133	610MF	0.00	
	0.46		P 2	14	VS3 -0.72	TEHTEC	BOBBIN	21C133	610MF	0.00	
	2.78		P 3	35	BW1 1.96	BW1BW1	GT20_UB	21H412	580FP	0.00	
94 143	1.18		P 3	17	VS2 0.11	VS307H	MRPCARC_E1	21H402	580FP	0.00	
	0.91		P 3	14	VS2 0.65	VS307H	MRPCARC_E1	21H402	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2	
94	147	2.06	27	P 2	SAI	BW1	3.07	VS307H	MRPCARC_E1	21H402	580FP	1.20
		1.81	72	P 3	SAI	BW1	3.07	VS307H	MRPCARC_E1	21H402	580FP	1.21
		0.78		P 2	21	VS6	0.87	TEHTEC	BOBBIN	21C123	610MF	0.00
		0.50		P 2	14	VS3	-0.89	TEHTEC	BOBBIN	21C123	610MF	0.00
		0.74		P 3	12	VS2	0.85	VS307H	MRPCARC_E1	21H402	580FP	0.00
		1.02		P 3	15	VS2	0.06	VS307H	MRPCARC_E1	21H402	580FP	0.00
		0.69		P 3	11	BW1	1.91	VS307H	MRPCARC_E1	21H402	580FP	0.00
		0.82		P 3	13	VS3	-0.94	VS307H	MRPCARC_E1	21H402	580FP	0.00
94	149	0.67		P 3	11	BW1	-1.76	VS307H	MRPCARC_E1	21H402	580FP	0.00
95	32	0.84		P 3	15	BW1	2.10	VS307H	MRPCARC	21H381	580FP	0.00
95	34	0.92		P 2	24	08H	0.96	TEHTEC	BOBBIN	21C196	610MF	0.00
		0.66		P 3	12	08H	-0.10	VS307H	MRPCARC	21H381	580FP	0.00
		1.45		P 3	23	08H	0.92	VS307H	MRPCARC	21H381	580FP	0.00
95	40	2.55		P 2	38	07H	-0.93	TEHTEC	BOBBIN	21C219	610MF	0.00
		2.87		P 3	38	07H	-1.03	VS507H	MRPCARC	21H171	580FP	0.00
95	42	0.71		P 3	13	BW1	-1.87	VS507H	MRPCARC	21H171	580FP	0.00
95	46	0.72		P 3	14	BW1	1.87	VS307H	MRPCARC	21H176	580FP	0.00
95	56	0.55		P 3	11	07H	0.77	VS307H	MRPCARC	21H194	580FP	0.00
		0.52		P 3	10	08H	0.07	VS307H	MRPCARC	21H194	580FP	0.00
95	60	1.60		P 3	25	VS2	0.80	VS307H	MRPCARC	21H201	580FP	0.00
		0.52		P 3	10	BW1	1.89	VS307H	MRPCARC	21H201	580FP	0.00
		1.17		P 3	20	VS3	-0.62	VS307H	MRPCARC	21H201	580FP	0.00
		0.64		P 3	12	VS3	-0.16	VS307H	MRPCARC	21H201	580FP	0.00
		1.23		P 3	21	VS3	1.04	VS307H	MRPCARC	21H201	580FP	0.00
95	62	0.64		P 2	16	08H	-0.08	TEHTEC	BOBBIN	21C202	610MF	0.00
		1.79		P 3	30	08H	-0.38	VS307H	MRPCARC_E1	21H391	580FP	0.00
		2.55		P 3	36	BW1	1.50	VS307H	MRPCARC_E1	21H391	580FP	0.00
95	114	0.86		P 3	14	BW1	2.36	VS307H	MRPCARC	21H293	580FP	0.00
95	126	1.92		P 3	27	BW1	2.04	VS307H	MRPCARC	21H293	580FP	0.00
95	128	1.49		P 3	22	BW1	2.03	VS307H	MRPCARC	21H301	580FP	0.00
95	130	1.66		P 3	21	BW1	1.70	VS307H	MRPCARC	21H301	580FP	0.00
95	144	0.75		P 3	12	BW1	2.10	VS307H	MRPCARC	21H243	580FP	0.00
95	146	0.68		P 2	20	BW1	2.19	TEHTEC	BOBBIN	21C120	610MF	0.00
		1.07		P 3	18	BW1	1.85	VS307H	MRPCARC	21H236	580FP	0.00
95	148	0.53		P 2	14	08H	0.90	TEHTEC	BOBBIN	21C122	610MF	0.00
95	158	0.49		P 2	14	08H	0.93	TEHTEC	BOBBIN	21C126	610MF	0.00
		0.65		P 3	10	08H	0.90	VS307H	MRPCARC	21H183	580FP	0.00
		1.00		P 3	15	BW1	1.77	VS307H	MRPCARC	21H183	580FP	0.00
95	162	0.55		P 2	16	08H	-0.14	TEHTEC	BOBBIN	21C128	610MF	0.00
		1.17		P 2	26	08H	0.98	TEHTEC	BOBBIN	21C128	610MF	0.00
		0.62		P 3	11	08H	-0.14	08H08H	GT20_HST	21H416	600SP	0.00
		1.60		P 3	21	08H	0.88	08H08H	GT20_HST	21H416	600SP	0.00
96	41	1.21		P 2	27	VS2	0.82	TEHTEC	BOBBIN	21C198	610MF	0.00
96	45	0.54		P 3	11	BW1	2.23	VS307H	MRPCARC	21H176	580FP	0.00
96	47	1.20		P 3	21	BW1	1.68	VS307H	MRPCARC	21H178	580FP	0.00
96	49	0.78		P 2	19	VS2	0.93	TEHTEC	BOBBIN	21C200	610MF	0.00
		1.65		P 3	27	VS2	1.01	VS307H	MRPCARC	21H177	580FP	0.00
		0.72		P 3	14	VS3	-0.88	VS307H	MRPCARC	21H177	580FP	0.00
96	53	0.87		P 3	17	08H	-0.18	VS307H	MRPCARC	21H191	580FP	0.00
96	55	0.69		P 2	18	VS2	-0.80	TEHTEC	BOBBIN	21C200	610MF	0.00
		0.88		P 3	17	VS2	-0.80	VS307H	MRPCARC	21H191	580FP	0.00
96	57	0.44		P 2	13	BW1	1.75	TEHTEC	BOBBIN	21C200	610MF	0.00
		0.63		P 3	12	BW1	1.44	VS507H	MRPCARC	21H194	580FP	0.00
		0.70		P 3	13	BW1	1.86	VS507H	MRPCARC	21H194	580FP	0.00
96	65	0.49		P 2	13	VS2	0.99	TEHTEC	BOBBIN	21C202	610MF	0.00
96	73	0.72		P 2	18	BW1	2.25	TEHTEC	BOBBIN	21C202	610MF	0.00
		0.89		P 3	13	BW1	2.00	VS307H	MRPCARC	21H210	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
96 83	0.60		P 2	16	VS5	0.87	TEHTEC BOBBIN	21C027	610MF	0.00	
96 117	0.74		P 2	16	VS2	-0.69	TEHTEC BOBBIN	21C134	610MF	0.00	
96 125	0.68		P 2	15	BW1	1.75	TEHTEC BOBBIN	21C134	610MF	0.00	
96 127	0.98		P 2	22	BW1	2.23	TEHTEC BOBBIN	21C134	610MF	0.00	
	3.40		P 3	39	BW1	1.93	BW1BW1 GT20 UB	21H412	580FP	0.00	
96 137	0.49		P 2	12	VS2	-0.63	TEHTEC BOBBIN	21C139	610MF	0.00	
96 147	0.52		P 3	10	BW1	2.01	VS306H MRPCARC	21H236	580FP	0.00	
96 149	0.61		P 2	15	VS2	0.93	TEHTEC BOBBIN	21C122	610MF	0.00	
	0.43		P 2	11	VS2	-0.63	TEHTEC BOBBIN	21C122	610MF	0.00	
	1.11		P 3	17	VS2	0.89	VS307H MRPCARC	21H213	580FP	0.00	
	0.75		P 3	12	VS2	-0.65	VS307H MRPCARC	21H213	580FP	0.00	
96 151	0.47		P 2	12	VS2	0.85	TEHTEC BOBBIN	21C122	610MF	0.00	
96 157	0.46		P 2	13	VS2	0.88	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.62		P 3	10	VS2	0.68	VS307H MRPCARC	21H188	580FP	0.00	
96 161	0.38		P 2	12	BW1	1.91	TEHTEC BOBBIN	21C128	610MF	0.00	
97 30	0.32		P 2	11	BW1	1.75	TEHTEC BOBBIN	21C197	610MF	0.00	
	1.18		P 3	26	BW1	1.63	VS307H MRPCARC	21H146	580FP	0.00	
97 32	0.48		P 2	14	BW1	1.84	TEHTEC BOBBIN	21C197	610MF	0.00	
	1.50		P 3	25	BW1	1.86	VS307H MRPCARC	21H154	580FP	0.00	
97 34	0.55		P 2	15	08H	0.89	TEHTEC BOBBIN	21C197	610MF	0.00	
97 38	0.65		P 2	20	VS2	-0.78	TEHTEC BOBBIN	21C197	610MF	0.00	
	1.24		P 3	18	VS2	-0.95	VS507H MRPCARC	21H170	580FP	0.00	
97 40	0.61		P 3	13	BW1	1.90	VS507H MRPCARC	21H170	580FP	0.00	
97 44	0.81		P 3	12	BW1	1.92	VS307H MRPCARC	21H170	580FP	0.00	
97 46	0.64		P 3	12	BW1	1.79	VS307H MRPCARC	21H175	580FP	0.00	
	0.71		P 3	13	VS3	0.86	VS307H MRPCARC	21H175	580FP	0.00	
97 48	0.79		P 2	24	VS2	-0.67	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.01		P 2	28	VS3	-0.84	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.60		P 2	19	VS5	-0.81	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.67		P 3	15	VS2	-0.64	VS307H MRPCARC	21H182	580FP	0.00	
	1.57		P 3	29	VS3	-0.84	VS307H MRPCARC	21H182	580FP	0.00	
50	1.34		P 2	32	VS2	0.69	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.16		P 3	16	VS2	0.86	VS307H MRPCARC	21H187	580FP	0.00	
	0.70		P 3	10	BW1	1.84	VS307H MRPCARC	21H187	580FP	0.00	
97 52	0.70		P 3	11	VS3	0.79	VS307H MRPCARC	21H187	580FP	0.00	
97 54	0.56		P 2	18	VS2	-0.76	TEHTEC BOBBIN	21C201	610MF	0.00	
	2.19		P 2	39	08H	0.95	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.79		P 2	24	VS5	0.98	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.80		P 3	12	VS2	-0.75	VS307H MRPCARC	21H193	580FP	0.00	
	1.71		P 3	24	08H	1.25	VS307H MRPCARC	21H193	580FP	0.00	
97 58	0.64		P 2	20	BW1	1.82	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.35		P 3	19	BW1	2.22	VS307H MRPCARC	21H196	580FP	0.00	
97 60	0.53		P 2	18	BW1	1.85	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.67		P 3	23	BW1	1.67	VS307H MRPCARC	21H199	580FP	0.00	
97 62	1.22		P 3	23	BW1	1.92	VS307H MRPCARC_E1	21H391	580FP	0.00	
97 64	0.82		P 2	20	VS2	0.96	TEHTEC BOBBIN	21C203	610MF	0.00	
	1.06		P 3	20	BW1	1.84	VS307H MRPCARC_E1	21H394	580FP	0.00	
	1.15		P 3	22	VS3	0.85	VS307H MRPCARC_E1	21H394	580FP	0.00	
97 68	0.55		P 2	15	08H	-0.91	TEHTEC BOBBIN	21C203	610MF	0.00	
	0.35		P 2	10	08H	-0.06	TEHTEC BOBBIN	21C203	610MF	0.00	
97 70	0.81		P 2	20	VS3	-0.76	TEHTEC BOBBIN	21C203	610MF	0.00	
	0.91		P 3	18	VS3	-0.99	VS307H MRPCARC_E1	21H396	580FP	0.00	
97 74	0.91		P 2	22	02H	0.91	TEHTEC BOBBIN	21C203	610MF	0.00	
97 80	0.73		P 2	18	VS2	0.89	TEHTEC BOBBIN	21C028	610MF	0.00	
97 92	0.35		P 2	10	06H	0.87	TEHTEC BOBBIN	21C028	610MF	0.00	
97 116	0.68		P 3	13	BW1	1.75	VS307H MRPCARC	21H308	580FP	0.00	
97 120	0.50		P 2	15	VS5	0.96	TEHTEC BOBBIN	21C133	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
97 126	0.38		P 2	12	VS2	-0.64	TEHTEC BOBBIN	21C133	610MF	0.00	
	0.52		P 2	15	BW1	-1.92	TEHTEC BOBBIN	21C133	610MF	0.00	
	0.67		P 2	19	BW1	2.25	TEHTEC BOBBIN	21C133	610MF	0.00	
	1.20		P 3	24	BW1	-1.75	VS307H MRPCARC	21H294	580FP	0.00	
	2.44		P 3	36	BW1	1.98	VS307H MRPCARC	21H294	580FP	0.00	
97 128	1.01		P 2	25	BW1	-2.03	TEHTEC BOBBIN	21C133	610MF	0.00	
	2.25		P 3	30	BW1	-1.73	VS307H MRPCARC	21H302	580FP	0.00	
	1.95		P 3	27	BW1	1.93	VS307H MRPCARC	21H302	580FP	0.00	
97 130	1.03		P 3	17	08H	0.76	VS307H MRPCARC	21H302	580FP	0.00	
97 136	0.76		P 3	13	BW1	1.54	VS307H MRPCARC	21H273	580FP	0.00	
97 138	0.56		P 3	11	BW1	-1.69	VS307H MRPCARC	21H255	580FP	0.00	
	0.59		P 3	11	BW1	1.91	VS307H MRPCARC	21H255	580FP	0.00	
97 144	0.98		P 3	18	BW1	1.95	VS307H MRPCARC	21H243	580FP	0.00	
	1.02	29	P 3	SAI	BW1	2.63	VS307H MRPCARC	21H243	580FP	1.30	
	0.34	46	P 2	SAI	BW1	2.63	VS307H MRPCARC	21H243	580FP	0.60	
97 146	0.54		P 2	13	08H	0.89	TEHTEC BOBBIN	21C121	610MF	0.00	
	0.81		P 3	14	08H	0.70	VS307H MRPCARC	21H236	580FP	0.00	
97 148	0.56		P 3	10	BW1	1.93	VS307H MRPCARC	21H219	580FP	0.00	
97 150	0.80		P 2	21	08H	0.92	TEHTEC BOBBIN	21C123	610MF	0.00	
	1.35		P 3	20	BW1	1.97	VS307H MRPCARC	21H213	580FP	0.00	
97 156	0.69		P 3	11	BW1	-1.84	VS3BW1 MRPCARC	21H200	580FP	0.00	
	1.05		P 3	16	BW1	1.86	VS3BW1 MRPCARC	21H200	580FP	0.00	
97 158	0.87		P 2	22	07H	0.79	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.58		P 2	16	08H	0.94	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.83		P 3	13	07H	0.76	VS307H MRPCARC	21H183	580FP	0.00	
	0.76		P 3	12	08H	0.90	VS307H MRPCARC	21H183	580FP	0.00	
	0.84		P 3	13	BW1	1.68	VS307H MRPCARC	21H183	580FP	0.00	
98 31	0.81		P 2	20	BW1	2.01	TEHTEC BOBBIN	21C197	610MF	0.00	
	1.54		P 3	25	BW1	1.93	VS307H MRPCARC	21H154	580FP	0.00	
98 37	0.38		P 2	11	VS2	0.92	TEHTEC BOBBIN	21C197	610MF	0.00	
	0.85		P 3	16	VS2	1.02	VS507H MRPCARC	21H162	580FP	0.00	
98 41	0.70		P 3	10	BW1	2.01	VS307H MRPCARC	21H170	580FP	0.00	
98 45	0.77		P 3	14	VS3	-0.94	VS307H MRPCARC	21H175	580FP	0.00	
98 47	1.11		P 2	28	VS2	-0.96	TEHTEC BOBBIN	21C199	610MF	0.00	
	1.24		P 2	30	VS6	-0.82	TEHTEC BOBBIN	21C199	610MF	0.00	
	1.34		P 2	31	VS3	-0.93	TEHTEC BOBBIN	21C199	610MF	0.00	
	2.41		P 2	40	VS3	0.73	TEHTEC BOBBIN	21C199	610MF	0.00	
	1.51		P 3	26	VS2	-0.97	VS307H MRPCARC	21H177	580FP	0.00	
	1.70		P 3	28	VS3	-0.90	VS307H MRPCARC	21H177	580FP	0.00	
	2.62		P 3	36	VS3	0.81	VS307H MRPCARC	21H177	580FP	0.00	
	0.97		P 3	18	VS3	0.82	VS307H MRPCARC	21H177	580FP	0.00	
98 49	0.62		P 2	21	VS2	0.97	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.14		P 3	15	VS2	0.84	VS307H MRPCARC	21H180	580FP	0.00	
98 51	2.26		P 2	40	VS2	-0.75	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.55		P 2	18	VS3	0.95	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.01		P 2	28	VS5	-0.76	TEHTEC BOBBIN	21C201	610MF	0.00	
	2.86		P 3	35	VS2	-0.75	VS307H MRPCARC	21H187	580FP	0.00	
	1.00		P 3	14	BW1	1.93	VS307H MRPCARC	21H187	580FP	0.00	
	1.30		P 3	18	VS3	0.85	VS307H MRPCARC	21H187	580FP	0.00	
98 53	1.01		P 2	28	VS3	-0.70	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.72		P 3	11	BW1	2.25	VS307H MRPCARC	21H193	580FP	0.00	
	1.09		P 3	16	VS3	-0.81	VS307H MRPCARC	21H193	580FP	0.00	
98 55	0.46		P 2	15	08H	-0.08	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.73		P 2	23	BW1	1.93	TEHTEC BOBBIN	21C201	610MF	0.00	
	0.69		P 3	10	08H	-0.27	VS307H MRPCARC	21H193	580FP	0.00	
	0.79		P 3	12	BW1	1.92	VS307H MRPCARC	21H193	580FP	0.00	
98 57	1.01		P 3	15	BW1	2.03	VS307H MRPCARC	21H196	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
98 59	0.51 0.63		P 2 P 3	17 10	BW1 BW1	2.07 1.78	TEHTEC VS307H	BOBBIN MRPCARC	21C201 21H199	610MF 580FP	0.00 0.00
			P 2 P 3	SAI SAI	BW1 BW1	4.51 4.51	VS307H VS307H	MRPCARC MRPCARC	21H199 21H199	580FP 580FP	0.00 0.50
98 61	0.63 1.48 3.40	32	P 2 P 3	34 41	BW1 BW1	1.97 1.68	TEHTEC VS307H	BOBBIN MRPCARC	21C201 21H202	610MF 580FP	0.00 0.00
98 63	1.61 1.25		P 2 P 3	31 24	VS2 VS2	0.96 0.84	TEHTEC VS307H	BOBBIN MRPCARC	21C203 21H203	610MF 580FP	0.00 0.00
98 69	0.76		P 3	16	VS2	-1.05	VS307H	MRPCARC_E1	21H396	580FP	0.00
98 71	1.66		P 3	26	BW1	2.26	VS307H	MRPCARC	21H209	580FP	0.00
98 73	1.04		P 3	18	BW1	2.10	VS307H	MRPCARC	21H209	580FP	0.00
98 75	1.18		P 3	21	BW1	1.80	VS307H	MRPCARC	21H216	580HP	0.00
98 77	0.59		P 3	12	BW1	2.10	VS307H	MRPCARC	21H216	580HP	0.00
98 79	0.57 0.54 0.51		P 2 P 3 P 3	14 11 10	OBH OBH BW1	0.94 0.84 1.97	TEHTEC VS307H VS307H	BOBBIN MRPCARC MRPCARC	21C028 21H216 21H216	610MF 580HP 580HP	0.00 0.00 0.00
98 119	0.57		P 2	17	BW1	2.03	TEHTEC	BOBBIN	21C133	610MF	0.00
98 129	0.74		P 2	20	BW1	1.86	TEHTEC	BOBBIN	21C133	610MF	0.00
98 131	0.69		P 2	19	OBH	-0.06	TEHTEC	BOBBIN	21C133	610MF	0.00
98 137	1.06		P 3	19	BW1	1.80	VS307H	MRPCARC	21H255	580FP	0.00
98 139	0.77		P 3	14	BW1	1.72	VS307H	MRPCARC	21H255	580FP	0.00
98 145	0.85		P 3	13	BW1	1.70	VS307H	MRPCARC	21H243	580FP	0.00
98 147	0.80		P 3	14	BW1	2.01	VS307H	MRPCARC	21H236	580FP	0.00
98 157	0.81		P 3	12	BW1	2.05	VS306H	MRPCARC	21H188	580FP	0.00
98 159	0.68		P 3	11	BW1	1.72	VS307H	MRPCARC	21H183	580FP	0.00
98 163	0.99 1.50		P 2 P 3	25 23	BW1 BW1	2.12 2.22	TEHTEC BW1BW1	BOBBIN GT20_UB	21C127 21H412	610MF 580FP	0.00 0.00
99 30	1.43		P 3	19	BW1	1.63	VS307H	MRPCARC	21H147	580FP	0.00
99 32	0.53 0.69		P 2 P 3	16 11	BW1 VS2	1.89 -0.90	TEHTEC VS307H	BOBBIN MRPCARC	21C196 21H157	610MF 580FP	0.00 0.00
99 34	1.25 0.73		P 3 P 3	20 12	BW1 OBH	1.99 -0.14	VS307H VS307H	MRPCARC MRPCARC	21H157 21H157	580FP 580FP	0.00 0.00
99 38	1.09 1.00		P 3 P 3	18 15	BW1 BW1	1.87 -1.55	VS307H VS307H	MRPCARC MRPCARC	21H157 21H169	580FP 580FP	0.00 0.00
99 40	0.95 0.49 0.67		P 3 P 2 P 3	15 13 11	BW1 VS2 BW1	1.61 -1.00 1.28	VS307H TEHTEC VS307H	MRPCARC BOBBIN MRPCARC	21H169 21C198 21H169	580FP 610MF 580FP	0.00 0.00 0.00
	0.56	12	P 2	SVI	BW1	3.06	VS307H	MRPCARC	21H169	580FP	1.10
	1.01	18	P 3	SVI	BW1	3.06	VS307H	MRPCARC	21H169	580FP	1.00
99 42	1.01 1.84 0.59		P 2 P 2 P 2	24 34 16	VS6 VS2 VS3	-0.82 -0.80 -0.58	TEHTEC TEHTEC TEHTEC	BOBBIN BOBBIN BOBBIN	21C198 21C198 21C198	610MF 610MF 610MF	0.00 0.00 0.00
	1.60		P 3	23	VS2	-0.85	VS307H	MRPCARC	21H169	580FP	0.00
	1.02		P 3	16	BW1	2.14	VS307H	MRPCARC	21H169	580FP	0.00
	0.54		P 3	9	VS3	-0.44	VS307H	MRPCARC	21H169	580FP	0.00
99 44	0.80		P 3	13	BW1	2.05	VS307H	MRPCARC	21H169	580FP	0.00
99 48	1.56		P 3	26	BW1	2.06	VS307H	MRPCARC	21H177	580FP	0.00
99 50	1.07 1.04		P 2 P 3	24 22	BW1 BW1	2.01 2.02	TEHTEC VS307H	BOBBIN MRPCARC	21C200 21H186	610MF 580FP	0.00 0.00
99 54	0.93 0.75		P 3 P 3	16 13	VS2 BW1	-1.07 1.72	VS307H VS307H	MRPCARC MRPCARC	21H377 21H377	580FP 580FP	0.00 0.00
99 58	1.83		P 3	28	BW1	1.89	VS307H	MRPCARC	21H197	580FP	0.00
99 64	0.61 0.46 1.16		P 2 P 2 P 3	16 12 22	VS2 OBH VS2	-0.74 0.91 -0.96	TEHTEC TEHTEC VS307H	BOBBIN BOBBIN MRPCARC_E1	21C202 21C202 21H394	610MF 610MF 580FP	0.00 0.00 0.00
	0.67		P 3	14	OBH	0.96	VS307H	MRPCARC_E1	21H394	580FP	0.00
	0.74		P 3	15	BW1	1.93	VS307H	MRPCARC_E1	21H394	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
99 74	1.18		P 2	26	BW1	2.05	TEHTEC BOBBIN	21C202	610MF	0.00	
	1.18		P 3	20	BW1	2.00	BW1BW1 GT20 UB	21H372	580FP	0.00	
99 80	0.72		P 2	18	VS2	-0.77	TEHTEC BOBBIN	21C027	610MF	0.00	
99 94	0.39		P 2	11	VS5	-0.77	TEHTEC BOBBIN	21C029	610MF	0.00	
99 106	0.46		P 2	12	VS2	-0.67	TSHTEC BOBBIN	21C085	610MF	0.00	
	0.34		P 2	7	VS2	-0.76	TEHTEC BOBBIN	21C091	610MF	0.00	
	0.41		P 2	9	VS3	-0.46	TEHTEC BOBBIN	21C091	610MF	0.00	
99 114	0.74		P 3	12	BW1	2.15	VS307H MRPCARC	21H293	580FP	0.00	
99 116	1.54		P 3	23	BW1	1.69	VS307H MRPCARC	21H307	580FP	0.00	
99 122	1.32		P 3	20	BW1	2.18	VS2BW1 MRPCARC	21H421	580FP	0.00	
	1.25		P 3	19	BW1	2.11	BW108H MRPCARC	21H423	580FP	0.00	
99 130	1.07		P 2	23	07H	-0.96	TEHTEC BOBBIN	21C134	610MF	0.00	
	1.27		P 3	17	07H	-1.01	VS307H MRPCARC	21H301	580FP	0.00	
99 132	0.76		P 2	18	VS2	0.99	TEHTEC BOBBIN	21C134	610MF	0.00	
	1.83		P 3	26	VS2	1.03	VS307H MRPCARC	21H307	580FP	0.00	
	0.85		P 3	14	BW1	1.88	VS307H MRPCARC	21H307	580FP	0.00	
99 138	0.55		P 3	11	BW1	1.56	VS307H MRPCARC	21H255	580FP	0.00	
99 144	0.82		P 3	13	BW1	1.84	VS307H MRPCARC	21H243	580FP	0.00	
	0.69		P 3	14	VS3	-0.98	VS307H MRPCARC	21H243	580FP	0.00	
99 156	0.69		P 3	11	BW1	1.97	VS307H MRPCARC	21H200	580FP	0.00	
99 162	0.84		P 2	21	07H	0.95	TEHTEC BOBBIN	21C128	610MF	0.00	
100 31	0.48		P 3	9	VS2	-1.00	VS307H MRPCARC	21H157	580FP	0.00	
	0.70		P 3	11	VS2	0.87	VS307H MRPCARC	21H157	580FP	0.00	
	0.52		P 3	10	VS3	1.14	VS307H MRPCARC	21H157	580FP	0.00	
100 33	0.87		P 3	15	BW1	1.81	VS307H MRPCARC	21H157	580FP	0.00	
100 35	0.77		P 2	19	VS2	-0.66	TEHTEC BOBBIN	21C196	610MF	0.00	
	1.11		P 3	20	BW1	1.76	VS307H MRPCARC	21H167	580FP	0.00	
100 37	1.08		P 3	20	BW1	1.77	VS307H MRPCARC	21H167	580FP	0.00	
100 39	0.61		P 3	11	BW1	2.01	VS507H MRPCARC	21H171	580FP	0.00	
100 41	0.59		P 3	10	VS2	0.79	VS307H MRPCARC	21H169	580FP	0.00	
	0.85		P 3	13	BW1	-1.91	VS307H MRPCARC	21H169	580FP	0.00	
	0.71		P 3	11	VS3	-1.20	VS307H MRPCARC	21H169	580FP	0.00	
100 45	0.87		P 3	13	BW1	2.07	VS307H MRPCARC	21H174	580FP	0.00	
100 49	0.72		P 2	18	BW1	1.84	TEHTEC BOBBIN	21C200	610MF	0.00	
	0.61		P 3	16	BW1	1.60	VS307H MRPCARC	21H179	580FP	0.00	
100 51	0.92		P 3	20	BW1	2.16	VS307H MRPCARC	21H186	580FP	0.00	
100 53	0.80		P 3	14	BW1	2.25	VS307H MRPCARC	21H377	580FP	0.00	
100 55	0.74		P 3	15	VS2	0.86	VS207H MRPCARC	21H192	580FP	0.00	
	0.57		P 3	12	BW1	1.92	VS207H MRPCARC	21H192	580FP	0.00	
	0.62		P 3	12	VS2	0.99	VS3VS2 MRPCARC	21H380	580FP	0.00	
100 59	0.72		P 3	14	VS2	0.87	VS307H MRPCARC	21H198	580FP	0.00	
100 61	0.74		P 2	18	VS6	-0.94	TEHTEC BOBBIN	21C200	610MF	0.00	
	0.48		P 2	12	VS2	0.80	TEHTEC BOBBIN	21C200	610MF	0.00	
	0.83		P 2	20	VS2	-0.88	TEHTEC BOBBIN	21C200	610MF	0.00	
	0.80		P 2	19	VS3	-0.80	TEHTEC BOBBIN	21C200	610MF	0.00	
	0.81		P 2	20	VS3	0.91	TEHTEC BOBBIN	21C200	610MF	0.00	
	1.62		P 3	25	VS2	0.51	VS307H MRPCARC	21H201	580FP	0.00	
	2.17		P 3	31	VS2	-0.98	VS307H MRPCARC	21H201	580FP	0.00	
	1.70		P 3	26	VS3	-0.75	VS307H MRPCARC	21H201	580FP	0.00	
	1.78		P 3	27	VS3	0.85	VS307H MRPCARC	21H201	580FP	0.00	
100 65	1.20		P 3	20	BW1	1.95	VS307H MRPCARC	21H206	580FP	0.00	
100 67	0.65		P 3	12	VS2	-1.06	VS307H MRPCARC	21H212	580FP	0.00	
100 69	0.50		P 2	13	08H	-0.05	TEHTEC BOBBIN	21C202	610MF	0.00	
100 75	0.70		P 2	18	BW1	2.25	TEHTEC BOBBIN	21C202	610MF	0.00	
	1.13		P 3	20	BW1	2.25	VS307H MRPCARC	21H380	580FP	0.00	
100 83	0.54		P 2	17	VS2	-0.71	TEHTEC BOBBIN	21C027	610MF	0.00	
	0.79		P 3	10	BW1	2.20	VS307H MRPCARC	21H221	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
100 89	0.70		P 2	21	BW1	2.03	TEHTEC BOBBIN	21C027	610MF	0.00	
	2.14		P 3	24	BW1	2.27	VS307H MRPCARC	21H221	580FP	0.00	
100 91	0.93		P 3	12	BW1	-2.06	VS307H MRPCARC	21H221	580FP	0.00	
100 97	0.70		P 3	12	BW1	1.57	VS207H MRPCARC	21H231	580FP	0.00	
100 107	0.64		P 3	10	BW1	1.90	VS307H MRPCARC	21H235	580FP	0.00	
100 111	1.06		P 3	17	BW1	1.97	VS307H MRPCARC	21H238	580FP	0.00	
100 123	0.50		P 2	12	VS2	-0.74	TEHTEC BOBBIN	21C134	610MF	0.00	
100 125	1.18		P 3	19	BW1	-1.39	BW1BW1 MRPCTSH	21H412	580FP	0.00	
	2.15		P 3	29	BW1	1.52	BW1BW1 MRPCTSH	21H412	580FP	0.00	
100 127	1.01		P 2	22	BW1	2.07	TEHTEC BOBBIN	21C134	610MF	0.00	
	1.34		P 3	21	BW1	-2.21	BW1BW1 GT20_UB	21H412	580FP	0.00	
	2.28		P 3	30	BW1	1.87	BW1BW1 GT20_UB	21H412	580FP	0.00	
100 133	0.52		P 2	11	BW1	2.00	TEHTEC BOBBIN	21C130	610MF	0.00	
100 137	0.81		P 3	15	VS2	-0.82	VS307H MRPCARC	21H255	580FP	0.00	
	0.67		P 3	13	BW1	1.81	VS307H MRPCARC	21H255	580FP	0.00	
100 143	0.64		P 2	19	BW1	1.75	TEHTEC BOBBIN	21C120	610MF	0.00	
	1.45		P 3	21	BW1	1.27	VS307H MRPCARC	21H244	580FP	0.00	
100 145	1.29		P 3	19	BW1	1.68	VS307H MRPCARC	21H243	580FP	0.00	
100 155	1.33		P 3	19	BW1	1.95	VS307H MRPCARC	21H200	580FP	0.00	
100 157	1.07		P 3	16	BW1	1.85	VS307H MRPCARC	21H188	580FP	0.00	
100 159	0.50		P 2	14	BW1	1.98	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.78		P 3	12	BW1	-1.95	VS307H MRPCARC	21H183	580FP	0.00	
	1.51		P 3	21	BW1	1.81	VS307H MRPCARC	21H183	580FP	0.00	
101 30	0.77		P 2	20	08H	0.98	TEHTEC BOBBIN	21C197	610MF	0.00	
	0.58		P 2	16	BW1	-1.90	TEHTEC BOBBIN	21C197	610MF	0.00	
	0.78		P 3	16	08H	0.79	VS307H MRPCARC	21H146	580FP	0.00	
	1.36		P 3	29	BW1	-1.90	VS307H MRPCARC	21H146	580FP	0.00	
	0.65		P 3	16	08H	-1.03	VS307H MRPCARC	21H150	580FP	0.00	
	0.83		P 3	20	09H	0.97	09H09H MRPCARC	21H150	580FP	0.00	
36	1.26		P 3	27	BW1	1.89	VS307H MRPCARC	21H166	580FP	0.00	
38	0.46		P 2	13	BW1	1.80	TEHTEC BOBBIN	21C197	610MF	0.00	
	1.15		P 3	24	BW1	1.85	VS307H MRPCARC	21H168	580FP	0.00	
40	0.56		P 2	22	VS3	1.05	TEHTEC BOBBIN	21C199	610MF	0.00	
	0.76		P 3	18	BW1	2.47	VS307H MRPCARC	21H168	580FP	0.00	
101 42	0.71		P 3	17	BW1	-1.73	VS307H MRPCARC	21H168	580FP	0.00	
	0.61		P 3	15	BW1	2.00	VS307H MRPCARC	21H168	580FP	0.00	
101 44	0.82		P 2	24	08H	-0.86	TEHTEC BOBBIN	21C199	610MF	0.00	
	0.84		P 2	24	08H	-0.08	TEHTEC BOBBIN	21C199	610MF	0.00	
	1.16		P 3	24	08H	-0.95	VS307H MRPCARC	21H168	580FP	0.00	
	0.84		P 3	19	08H	-0.15	VS307H MRPCARC	21H168	580FP	0.00	
	0.89		P 3	20	BW1	-1.83	VS307H MRPCARC	21H168	580FP	0.00	
	0.48		P 3	12	BW1	1.27	VS307H MRPCARC	21H168	580FP	0.00	
101 46	0.51		P 3	13	VS2	-0.92	VS307H MRPCARC	21H173	580FP	0.00	
101 50	2.05		P 2	39	VS2	-0.90	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.15		P 2	30	BW1	2.08	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.54		P 2	34	VS5	1.04	TEHTEC BOBBIN	21C201	610MF	0.00	
	2.55		P 3	35	VS2	-0.98	VS307H MRPCARC	21H185	580FP	0.00	
	1.86		P 3	28	BW1	1.69	VS307H MRPCARC	21H185	580FP	0.00	
101 56	0.79		P 2	24	VS2	-0.59	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.74		P 3	28	VS2	-0.65	VS307H MRPCARC	21H195	580FP	0.00	
101 58	0.93		P 3	18	BW1	1.65	VS307H MRPCARC	21H195	580FP	0.00	
101 60	0.64		P 2	21	VS2	0.90	TEHTEC BOBBIN	21C201	610MF	0.00	
	1.70	31	P 2	SAI	BW1	4.76	VS307H MRPCARC	21H202	580FP	0.86	
	1.16	78	P 3	SAI	BW1	4.76	VS307H MRPCARC	21H202	580FP	0.98	
101 62	0.66		P 2	17	08H	0.97	TEHTEC BOBBIN	21C203	610MF	0.00	
101 64	0.62		P 2	16	02H	-0.16	TEHTEC BOBBIN	21C203	610MF	0.00	
	0.73		P 2	18	BW1	1.90	TEHTEC BOBBIN	21C203	610MF	0.00	

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101 68	2.02		P 3	33	BW1	1.89	VS307H MRPCARC_E1	21H394	580FP	0.00	
	0.61		P 2	16	08H	-0.08	TEHTEC BOBBIN	21C203	610MF	0.00	
	0.82		P 3	17	08H	-0.05	VS307H MRPCARC_E1	21H396	580FP	0.00	
101 88	1.25		P 2	28	05H	-0.72	TEHTEC BOBBIN	21C028	610MF	0.00	
101 90	0.97		P 3	13	BW1	-2.20	VS307H MRPCARC	21H221	580FP	0.00	
101 92	0.66		P 3	12	BW1	-1.83	VS607H MRPCARC	21H221	580FP	0.00	
	0.66	42	P 2	SVI	BW1	3.27	VS307H MRPCARC	21H229	580FP	0.40	
	0.85	89	P 3	SVI	BW1	3.27	VS307H MRPCARC	21H229	580FP	0.30	
101 96	0.65		P 3	11	BW1	1.69	VS307H MRPCARC	21H231	580FP	0.00	
101 98	0.75		P 3	13	BW1	1.97	VS307H MRPCARC	21H235	580FP	0.00	
101 100	0.61		P 3	10	BW1	-1.96	VS307H MRPCARC	21H145	580FP	0.00	
101 110	0.98		P 3	17	BW1	1.90	BW1BW1 GT20_UB	21H372	580FP	0.00	
101 114	1.02		P 3	21	BW1	2.00	VS307H MRPCARC	21H294	580FP	0.00	
101 116	0.57		P 2	16	BW1	1.75	TEHTEC BOBBIN	21C133	610MF	0.00	
	0.69		P 3	13	VS2	0.86	VS307H MRPCARC	21H308	580FP	0.00	
	0.50		P 3	10	08H	0.68	VS307H MRPCARC	21H308	580FP	0.00	
	0.61		P 3	11	BW1	-1.66	VS307H MRPCARC	21H308	580FP	0.00	
	1.81		P 3	27	BW1	1.52	VS307H MRPCARC	21H308	580FP	0.00	
101 118	0.74		P 3	14	BW1	2.00	VS307H MRPCARC	21H341	580FP	0.00	
101 122	0.66		P 2	19	BW1	2.09	TEHTEC BOBBIN	21C133	610MF	0.00	
	0.81		P 3	15	BW1	1.82	VS307H MRPCARC	21H333	580FP	0.00	
101 126	0.63		P 3	14	BW1	-1.91	VS307H MRPCARC	21H294	580FP	0.00	
101 128	0.62		P 2	18	BW1	-1.94	TEHTEC BOBBIN	21C133	610MF	0.00	
	1.39		P 3	21	BW1	-1.84	VS306H MRPCARC	21H302	580FP	0.00	
101 132	0.82		P 2	22	VS3	0.81	TEHTEC BOBBIN	21C133	610MF	0.00	
	0.96		P 3	17	VS3	0.19	VS307H MRPCARC	21H308	580FP	0.00	
	0.77		P 3	14	VS3	0.75	VS307H MRPCARC	21H308	580FP	0.00	
101 134	0.39		P 2	11	VS2	-0.84	TEHTEC BOBBIN	21C129	610MF	0.00	
	0.56		P 2	15	BW1	2.07	TEHTEC BOBBIN	21C129	610MF	0.00	
	0.64		P 3	11	VS2	-0.89	VS307H GT20_UB	21H471	580FP	0.00	
	1.29		P 3	20	BW1	2.08	VS307H GT20_UB	21H471	580FP	0.00	
101 136	0.67		P 3	12	BW1	1.86	VS307H MRPCARC	21H273	580FP	0.00	
101 138	1.03		P 2	24	07H	0.99	TEHTEC BOBBIN	21C129	610MF	0.00	
	0.92		P 3	17	07H	0.75	VS307H MRPCARC	21H255	580FP	0.00	
	0.91		P 3	17	BW1	1.61	VS307H MRPCARC	21H255	580FP	0.00	
101 142	0.74		P 3	12	BW1	2.06	VS307H MRPCARC	21H244	580FP	0.00	
101 144	1.31		P 3	19	BW1	1.82	VS307H MRPCARC	21H243	580FP	0.00	
	1.08	55	P 3	SAI	BW1	3.82	VS307H MRPCARC	21H243	580FP	0.60	
	0.56	133	P 2	SAI	BW1	3.82	VS307H MRPCARC	21H243	580FP	0.50	
101 148	0.79		P 3	14	BW1	1.63	VS307H MRPCARC	21H219	580FP	0.00	
101 150	0.87		P 3	13	BW1	2.01	VS38W1 MRPCARC	21H213	580FP	0.00	
101 154	0.56		P 2	16	VS3	-0.19	TEHTEC BOBBIN	21C123	610MF	0.00	
	0.70		P 3	11	VS2	-0.04	VS307H MRPCARC	21H200	580FP	0.00	
	0.72		P 3	11	VS3	-0.27	VS307H MRPCARC	21H200	580FP	0.00	
101 158	0.95		P 2	23	VS2	-0.80	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.93		P 2	23	VS6	0.74	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.76		P 2	20	VS3	-0.22	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.63		P 2	17	VS5	0.66	TEHTEC BOBBIN	21C126	610MF	0.00	
	1.29		P 3	19	VS2	-0.81	VS307H MRPCARC	21H183	580FP	0.00	
	0.67		P 3	10	BW1	-1.87	VS307H MRPCARC	21H183	580FP	0.00	
	1.29		P 3	19	BW1	1.80	VS307H MRPCARC	21H183	580FP	0.00	
	0.86		P 3	13	VS3	-0.66	VS307H MRPCARC	21H183	580FP	0.00	
	1.80		P 3	25	VS3	0.27	VS307H MRPCARC	21H183	580FP	0.00	
	0.89		P 3	13	VS3	0.79	VS307H MRPCARC	21H183	580FP	0.00	
101 160	0.56		P 2	17	VS3	0.72	TEHTEC BOBBIN	21C127	610MF	0.00	
	0.77		P 2	21	VS5	1.00	TEHTEC BOBBIN	21C127	610MF	0.00	
102 31	0.48		P 2	14	VS2	0.81	TEHTEC BOBBIN	21C197	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.35		P 3	10	VS2	0.88	VS307H	MRPCARC	21H156	580FP	0.00
	0.96		P 3	22	BW1	-1.94	VS307H	MRPCARC	21H156	580FP	0.00
102 33	0.77		P 3	19	BW1	-1.75	VS307H	MRPCARC	21H156	580FP	0.00
102 35	0.39		P 3	11	BW1	-1.78	VS307H	MRPCARC	21H166	580FP	0.00
	0.68		P 3	17	BW1	1.76	VS307H	MRPCARC	21H166	580FP	0.00
102 37	0.44		P 3	12	BW1	1.75	VS307H	MRPCARC	21H166	580FP	0.00
102 39	0.77		P 3	11	BW1	2.42	VS307H	MRPCARC	21H170	580FP	0.00
102 43	0.54		P 3	13	08H	0.07	VS307H	MRPCARC	21H168	580FP	0.00
	0.56		P 3	14	BW1	-2.17	VS307H	MRPCARC	21H168	580FP	0.00
102 45	0.65		P 2	20	VS2	1.01	TEHTEC	BOBBIN	21C199	610MF	0.00
	0.41		P 3	11	VS2	-1.08	VS308H	MRPCARC	21H173	580FP	0.00
	0.44		P 3	12	BW1	2.17	VS308H	MRPCARC	21H173	580FP	0.00
102 47	0.52		P 3	14	BW1	-1.91	VS507H	MRPCARC	21H179	580FP	0.00
102 51	0.33		P 2	11	08H	-0.06	TEHTEC	BOBBIN	21C201	610MF	0.00
	0.83		P 3	15	08H	-0.15	VS307H	MRPCARC	21H185	580FP	0.00
102 57			P 2	SAI	BW1	4.46	VS307H	MRPCARC	21H195	580FP	0.00
	0.47	59	P 3	SAI	BW1	4.46	VS307H	MRPCARC	21H195	580FP	1.20
102 61	0.31		P 2	13	08H	-0.94	TEHTEC	BOBBIN	21C201	610MF	0.00
	0.60		P 3	9	08H	-0.96	VS307H	MRPCARC	21H199	580FP	0.00
102 65			P 2	MAI	BW1	1.00	VS307H	MRPCARC	21H205	580FP	0.00
	0.81	129	P 3	MAI	BW1	1.00	VS307H	MRPCARC	21H205	580FP	0.64
			P 2	MAI	BW1	2.68	VS307H	MRPCARC	21H205	580FP	0.00
	0.78	121	P 3	MAI	BW1	2.68	VS307H	MRPCARC	21H205	580FP	2.64
102 71	0.50		P 2	14	08H	-0.08	TEHTEC	BOBBIN	21C203	610MF	0.00
	0.78		P 3	15	08H	-0.22	VS307H	MRPCARC	21H211	580FP	0.00
102 75	0.69		P 2	18	08H	0.94	TEHTEC	BOBBIN	21C203	610MF	0.00
	0.46		P 2	13	BW1	2.25	TEHTEC	BOBBIN	21C203	610MF	0.00
	0.81		P 3	15	08H	0.90	VS307H	MRPCARC	21H214	580FP	0.00
	0.67		P 3	14	BW1	-1.89	VS307H	MRPCARC	21H214	580FP	0.00
	1.01		P 3	18	BW1	1.85	VS307H	MRPCARC	21H214	580FP	0.00
102 77	0.63		P 3	12	BW1	-2.14	VS3BW1	MRPCARC	21H214	580FP	0.00
102 81	0.60		P 3	12	BW1	-1.54	VS307H	MRPCARC	21H216	580HP	0.00
102 83	0.78		P 3	15	08H	-0.16	VS307H	MRPCARC	21H220	580FP	0.00
	0.50		P 3	10	BW1	1.67	VS307H	MRPCARC	21H220	580FP	0.00
102 89	0.56		P 3	11	VS2	0.80	VS307H	MRPCARC	21H220	580FP	0.00
	0.55		P 3	11	BW1	-1.93	VS307H	MRPCARC	21H220	580FP	0.00
	1.69		P 3	26	BW1	1.86	VS307H	MRPCARC	21H220	580FP	0.00
102 93	0.59		P 3	11	BW1	-1.61	VS3BW1	MRPCARC	21H228	580FP	0.00
102 97	0.59		P 3	11	BW1	-1.99	VS307H	MRPCARC	21H230	580FP	0.00
	1.09		P 3	18	BW1	1.76	VS307H	MRPCARC	21H230	580FP	0.00
102 99	0.71		P 3	10	BW1	-1.85	VS307H	MRPCARC	21H144	580FP	0.00
	1.38		P 3	19	BW1	1.90	VS307H	MRPCARC	21H144	580FP	0.00
102 101	1.61		P 3	21	BW1	2.19	VS307H	MRPCARC	21H144	580FP	0.00
102 103	0.90		P 3	15	BW1	2.25	VS307H	MRPCARC	21H158	580FP	0.00
102 105	1.17		P 3	14	BW1	1.76	VS307H	MRPCARC	21H172	580FP	0.00
102 107	1.23		P 3	22	BW1	1.93	VS307H	MRPCARC	21H234	580FP	0.00
102 109	0.73		P 3	13	BW1	-1.64	VS307H	MRPCARC	21H237	580FP	0.00
	0.79		P 3	14	BW1	2.14	VS307H	MRPCARC	21H237	580FP	0.00
102 111	0.87		P 3	15	BW1	1.79	VS307H	MRPCARC	21H237	580FP	0.00
102 113	0.52		P 2	15	BW1	2.09	TEHTEC	BOBBIN	21C129	610MF	0.00
102 119	0.73		P 2	20	08H	0.99	TEHTEC	BOBBIN	21C133	610MF	0.00
102 125	1.07		P 2	23	BW1	1.75	TEHTEC	BOBBIN	21C133	610MF	0.00
	1.56		P 3	24	BW1	1.55	BW1BW1	GT20_UB	21H467	580FP	0.00
102 127	0.43		P 2	13	BW1	-2.02	TEHTEC	BOBBIN	21C133	610MF	0.00
	0.76		P 2	20	BW1	1.89	TEHTEC	BOBBIN	21C133	610MF	0.00
102 129	0.81		P 2	21	BW1	1.89	TEHTEC	BOBBIN	21C133	610MF	0.00
102 135	0.57		P 2	16	VS2	-0.78	TEHTEC	BOBBIN	21C129	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
102 139	0.54		P 2	15	VS5	0.84	TEHTEC BOBBIN	21C129	610MF	0.00	
102 145	0.84		P 3	15	08H	-0.19	VS307H MRPCARC	21H255	580FP	0.00	
	0.88		P 2	20	BW1	2.03	TEHTEC BOBBIN	21C121	610MF	0.00	
	1.31		P 3	19	BW1	1.72	VS307H MRPCARC	21H243	580FP	0.00	
102 147	0.63		P 3	12	BW1	1.75	VS307H MRPCARC	21H236	580FP	0.00	
102 151	0.65		P 3	13	BW1	1.77	VS307H MRPCARC	21H208	580FP	0.00	
	0.83		P 3	16	VS3	-0.88	VS307H MRPCARC	21H208	580FP	0.00	
102 153	0.81		P 2	21	07H	0.86	TEHTEC BOBBIN	21C123	610MF	0.00	
	0.69		P 3	10	07H	0.88	VS307H MRPCARC	21H207	580FP	0.00	
	0.79		P 3	11	BW1	-1.82	VS307H MRPCARC	21H207	580FP	0.00	
	1.31		P 3	17	BW1	2.09	VS307H MRPCARC	21H207	580FP	0.00	
102 155	0.94		P 3	14	BW1	1.87	VS307H MRPCARC	21H200	580FP	0.00	
102 157	0.52		P 2	15	VS3	0.78	TEHTEC BOBBIN	21C125	610MF	0.00	
	0.82		P 3	13	BW1	1.84	VS307H MRPCARC	21H188	580FP	0.00	
102 159	0.59		P 2	16	VS2	0.93	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.39		P 2	12	BW1	2.00	TEHTEC BOBBIN	21C126	610MF	0.00	
	0.86		P 3	13	VS2	0.77	VS307H MRPCARC	21H183	580FP	0.00	
	0.65		P 3	10	BW1	-2.02	VS307H MRPCARC	21H183	580FP	0.00	
	0.95		P 3	14	BW1	1.63	VS307H MRPCARC	21H183	580FP	0.00	
102 165	0.52		P 2	15	VS3	0.95	TEHTEC BOBBIN	21C127	610MF	0.00	
103 30	0.62		P 2	16	VS2	-0.52	TEHTEC BOBBIN	21C196	610MF	0.00	
	0.74		P 2	21	BW1	-1.78	TEHTEC BOBBIN	21C196	610MF	0.00	
	1.76		P 3	27	BW1	-1.87	VS307H MRPCARC	21H160	580FP	0.00	
103 34	0.54		P 3	10	VS2	0.99	VS307H MRPCARC	21H157	580FP	0.00	
103 36	1.50		P 2	30	08H	1.00	TEHTEC BOBBIN	21C196	610MF	0.00	
	1.07		P 3	18	08H	1.12	VS307H MRPCARC	21H165	580FP	0.00	
	0.60		P 3	10	BW1	-1.83	VS307H MRPCARC	21H165	580FP	0.00	
103 42	0.69		P 3	13	BW1	-1.75	VS307H MRPCARC	21H171	580FP	0.00	
	0.80		P 3	14	BW1	1.75	VS307H MRPCARC	21H171	580FP	0.00	
103 44	0.89		P 3	16	BW1	-1.33	VS307H MRPCARC	21H171	580FP	0.00	
103 48	0.76		P 2	19	BW1	2.09	TEHTEC BOBBIN	21C200	610MF	0.00	
	0.90		P 3	21	BW1	2.05	VS507H MRPCARC	21H179	580FP	0.00	
103 52	0.78		P 3	18	BW1	2.12	VS307H MRPCARC	21H186	580FP	0.00	
103 58	0.54		P 3	11	VS2	-0.24	VS3BW1 MRPCARC	21H194	580FP	0.00	
103 62	0.80		P 3	16	BW1	1.76	VS307H MRPCARC_E1	21H394	580FP	0.00	
103 68	0.56		P 3	12	BW1	-1.79	VS307H MRPCARC_E1	21H396	580FP	0.00	
	0.77		P 3	16	BW1	1.52	VS307H MRPCARC_E1	21H396	580FP	0.00	
103 70	0.67		P 3	14	BW1	1.90	VS307H MRPCARC_E1	21H396	580FP	0.00	
103 76	0.39		P 2	11	BW1	-1.80	TEHTEC BOBBIN	21C202	610MF	0.00	
	1.07		P 2	24	BW1	1.75	TEHTEC BOBBIN	21C202	610MF	0.00	
103 90	1.04		P 3	18	BW1	-1.91	VS307H MRPCARC	21H220	580FP	0.00	
103 100	0.43		P 2	14	VS2	0.95	TEHTEC BOBBIN	21C029	610MF	0.00	
	0.46		P 2	15	VS3	-0.82	TEHTEC BOBBIN	21C029	610MF	0.00	
	0.33		P 2	11	VS5	0.87	TEHTEC BOBBIN	21C029	610MF	0.00	
103 104	1.51		P 3	23	BW1	1.78	VS2BW1 BOBBIN	21H142	580FP	0.00	
	1.24	85	P 3	SVI	BW1	2.61	BW1BW1 BOBBIN	21H142	580FP	0.40	
	1.06	167	P 2	SVI	BW1	2.61	VS2BW1 BOBBIN	21H142	580FP	0.40	
103 108	0.79		P 2	20	BW1	2.03	TEHTEC BOBBIN	21C032	610MF	0.00	
	1.39		P 3	23	BW1	2.00	BW1BW1 GT20 UB	21H372	580FP	0.00	
103 114	0.55		P 2	15	BW1	2.00	TEHTEC BOBBIN	21C130	610MF	0.00	
	1.16	59	P 3	SVI	BW1	2.35	VS307H MRPCARC	21H293	580FP	0.50	
	1.60	174	P 2	SVI	BW1	2.35	VS307H MRPCARC	21H293	580FP	1.10	
	1.17		P 3	18	BW1	2.64	VS307H MRPCARC	21H293	580FP	0.00	
103 116	1.11		P 3	17	BW1	-1.79	VS307H MRPCARC	21H307	580FP	0.00	
	1.54		P 3	23	BW1	1.73	VS307H MRPCARC	21H307	580FP	0.00	
103 118	1.05		P 3	16	BW1	-1.83	VS307H MRPCARC	21H339	580FP	0.00	
	2.02		P 3	27	BW1	2.08	VS307H MRPCARC	21H339	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
103 120	1.13		P 3	16	BW1	1.54	VS307H	MRPCARC	21H324	580FP	0.00
103 122	0.66		P 3	10	BW1	1.72	VS307H	MRPCARC	21H332	580FP	0.00
	0.54		P 3	11	BW1	1.78	VS307H	MRPCARC	21H333	580FP	0.00
103 126	0.76		P 3	12	BW1	-1.67	VS507H	MRPCARC	21H293	580FP	0.00
103 128	0.83		P 3	11	BW1	-1.97	VS307H	MRPCARC	21H301	580FP	0.00
103 130	1.05		P 2	23	08H	0.99	TEHTEC	BOBBIN	21C134	610MF	0.00
	1.02		P 3	14	08H	-0.11	VS307H	MRPCARC	21H301	580FP	0.00
	1.71		P 3	22	08H	0.76	VS307H	MRPCARC	21H301	580FP	0.00
	1.21		P 3	16	BW1	1.82	VS307H	MRPCARC	21H301	580FP	0.00
103 132	1.10		P 3	17	BW1	1.77	VS307H	MRPCARC	21H307	580FP	0.00
103 148	0.55		P 3	10	BW1	1.85	VS307H	MRPCARC	21H219	580FP	0.00
103 152	0.66		P 2	16	07H	0.97	TEHTEC	BOBBIN	21C122	610MF	0.00
	0.85		P 3	15	07H	0.98	VS307H	MRPCARC	21H207	580FP	0.00
	0.76		P 3	14	BW1	1.93	VS307H	MRPCARC	21H207	580FP	0.00
103 154	0.22	9	P 2	SVI	07H	18.57	VS307H	MRPCARC	21H200	580FP	0.10
	0.85	11	P 3	SVI	07H	18.57	VS307H	MRPCARC	21H200	580FP	0.10
	0.85		P 3	13	BW1	1.90	VS307H	MRPCARC	21H200	580FP	0.00
103 156	1.36		P 3	20	BW1	2.07	VS307H	MRPCARC	21H200	580FP	0.00
103 160	0.96		P 2	23	BW1	2.06	TEHTEC	BOBBIN	21C126	610MF	0.00
104 29	1.98		P 3	30	BW1	-1.81	BW1BW1	GT20 UB	21H367	580FP	0.00
104 31	0.84		P 2	21	VS2	1.22	TEHTEC	BOBBIN	21C196	610MF	0.00
	0.59		P 2	16	VS5	1.25	TEHTEC	BOBBIN	21C196	610MF	0.00
	0.75		P 3	12	VS2	1.22	VS307H	MRPCARC	21H381	580FP	0.00
	0.99		P 3	17	BW1	-1.96	VS307H	MRPCARC	21H381	580FP	0.00
104 33	1.35		P 3	22	BW1	-1.94	VS307H	MRPCARC	21H381	580FP	0.00
104 35	0.79		P 3	13	BW1	1.95	VS307H	MRPCARC	21H165	580FP	0.00
104 37	0.93		P 3	16	VS2	0.97	VS307H	MRPCARC	21H165	580FP	0.00
	0.84		P 3	14	BW1	-2.17	VS307H	MRPCARC	21H165	580FP	0.00
104 39	0.99		P 2	23	VS2	0.87	TEHTEC	BOBBIN	21C196	610MF	0.00
	0.92		P 3	14	BW1	1.79	VS307H	MRPCARC	21H169	580FP	0.00
45	1.12		P 3	20	BW1	-2.24	VS307H	MRPCARC	21H176	580FP	0.00
49	0.71		P 2	18	BW2	1.87	TEHTEC	BOBBIN	21C200	610MF	0.00
51	0.71		P 3	14	BW1	1.51	VS307H	MRPCARC	21H184	580FP	0.00
54 57	0.56		P 3	11	BW1	-2.21	VS307H	MRPCARC	21H194	580FP	0.00
104 65	0.85		P 3	15	BW1	1.95	VS307H	MRPCARC	21H204	580FP	0.00
104 75	0.60		P 2	15	BW1	-2.18	TEHTEC	BOBBIN	21C202	610MF	0.00
	0.37		P 2	10	BW1	2.25	TEHTEC	BOBBIN	21C202	610MF	0.00
	0.98		P 3	14	BW1	-1.49	VS307H	MRPCARC	21H217	580FP	0.00
	0.96		P 3	14	BW1	1.74	VS307H	MRPCARC	21H217	580FP	0.00
104 77	1.51		P 3	21	BW1	-2.21	VS3BW1	MRPCARC	21H217	580FP	0.00
	1.17		P 3	21	BW1	-2.21	BW108H	MRPCARC	21H380	580FP	0.00
104 79	0.85		P 3	12	08H	-0.17	VS307H	MRPCARC	21H217	580FP	0.00
	0.74		P 3	11	BW1	-2.20	VS307H	MRPCARC	21H217	580FP	0.00
	1.63		P 3	22	BW1	1.66	VS307H	MRPCARC	21H217	580FP	0.00
104 85	0.85		P 3	13	08H	1.06	VS307H	MRPCARC	21H223	580FP	0.00
104 87	0.96		P 3	12	BW1	-1.99	VS307H	MRPCARC	21H221	580FP	0.00
104 91	0.80		P 3	13	08H	-0.10	VS307H	MRPCARC	21H226	580FP	0.00
			P 2	SVI	BW1	4.51	VS307H	MRPCARC	21H226	580FP	0.00
	0.82	82	P 3	SVI	BW1	4.51	VS307H	MRPCARC	21H226	580FP	0.20
104 93	0.69		P 3	11	BW1	-1.92	VS3BW1	MRPCARC	21H226	580FP	0.00
	1.66		P 3	24	BW1	1.87	VS3BW1	MRPCARC	21H226	580FP	0.00
	1.14	51	P 3	SVI	BW1	3.57	BW108H	MRPCARC	21H380	580FP	0.40
	1.52	26	P 2	SVI	BW1	3.62	BW108H	MRPCARC	21H380	580FP	0.20
104 101	0.67		P 3	12	BW1	1.99	VS3BW1	MRPCARC	21H159	580FP	0.00
	0.61		P 3	11	BW1	1.99	BW108H	MRPCARC	21H380	580FP	0.00
104 103	0.53		P 3	10	BW1	-1.99	VS307H	MRPCARC	21H159	580FP	0.00
	1.49		P 3	24	BW1	2.11	VS307H	MRPCARC	21H159	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
104 105	0.67		P 2	20	BW1	2.25	TEHTEC BOBBIN	21C029	610MF	0.00	
	2.05		P 3	25	BW1	2.21	VS3BW1 MRPCARC	21H172	580FP	0.00	
104 107	1.09		P 3	17	BW1	1.94	VS307H MRPCARC	21H235	580FP	0.00	
104 111	1.19		P 3	21	BW1	1.98	BW107H MRPCARC	21H380	580FP	0.00	
104 127	0.47		P 2	11	BW1	2.07	TEHTEC BOBBIN	21C134	610MF	0.00	
104 137	0.47		P 2	12	VS2	0.90	TEHTEC BOBBIN	21C139	610MF	0.00	
	1.11		P 3	19	VS2	0.68	VS307H MRPCARC	21H255	580FP	0.00	
	1.05		P 3	18	VS2	-0.20	VS307H MRPCARC	21H255	580FP	0.00	
	0.67		P 3	13	VS2	-0.66	VS307H MRPCARC	21H255	580FP	0.00	
	0.65		P 3	12	BW1	1.74	VS307H MRPCARC	21H255	580FP	0.00	
104 147	0.72		P 2	17	VS2	0.69	TEHTEC BOBBIN	21C122	610MF	0.00	
	0.95		P 3	17	VS2	0.64	VS307H MRPCARC	21H227	580FP	0.00	
	0.90		P 3	16	VS2	0.15	VS307H MRPCARC	21H227	580FP	0.00	
	0.69		P 3	13	BW1	2.02	VS307H MRPCARC	21H227	580FP	0.00	
104 149	0.80		P 3	12	BW1	2.09	VS307H MRPCARC	21H218	580FP	0.00	
104 151	0.49		P 2	9	08H	1.03	TEHTEC BOBBIN	21C122	610MF	0.00	
	1.09		P 3	19	08H	0.85	VS307H MRPCARC	21H208	580FP	0.00	
104 155	0.84		P 3	13	BW1	1.82	VS307H MRPCARC	21H200	580FP	0.00	
104 157	1.31		P 3	19	BW1	1.79	VS307H MRPCARC	21H188	580FP	0.00	
104 159	0.91		P 3	14	BW1	1.99	VS307H MRPCARC	21H183	580FP	0.00	
104 161	0.73		P 2	19	BW1	-2.16	TEHTEC BOBBIN	21C128	610MF	0.00	
	1.31		P 3	20	BW1	-1.95	BW1BW1 GT20_UB	21H412	580FP	0.00	
	1.36		P 3	21	BW1	1.79	BW1BW1 GT20_UB	21H412	580FP	0.00	
105 30	0.99		P 3	18	BW1	-1.75	VS307H MRPCARC	21H154	580FP	0.00	
	0.94		P 3	17	BW1	1.85	VS307H MRPCARC	21H154	580FP	0.00	
105 32	0.58		P 2	16	VS2	0.96	TEHTEC BOBBIN	21C197	610MF	0.00	
	0.97		P 3	18	VS2	0.69	VS307H MRPCARC	21H154	580FP	0.00	
105 34	0.91		P 3	21	BW1	-1.75	VS307H MRPCARC	21H156	580FP	0.00	
105 36	0.54		P 3	11	BW1	-1.76	VS307H MRPCARC	21H162	580FP	0.00	
105 42	0.88		P 3	17	BW1	-2.00	VS307H MRPCARC	21H170	580FP	0.00	
105 50	0.72		P 3	10	BW1	1.86	VS307H MRPCARC	21H187	580FP	0.00	
105 56	0.67		P 3	13	VS3	-0.83	VS307H MRPCARC	21H195	580FP	0.00	
105 60	0.65		P 3	10	08H	0.77	VS307H MRPCARC	21H199	580FP	0.00	
105 62	1.04		P 2	24	VS6	0.32	TEHTEC BOBBIN	21C203	610MF	0.00	
	0.80		P 3	16	BW1	-2.14	VS307H MRPCARC_E1	21H394	580FP	0.00	
105 64	0.64		P 3	13	08H	-0.09	VS307H MRPCARC_E1	21H394	580FP	0.00	
	0.53		P 3	11	BW1	1.82	VS307H MRPCARC_E1	21H394	580FP	0.00	
105 66	0.42		P 2	12	VS2	0.99	TEHTEC BOBBIN	21C203	610MF	0.00	
	0.55		P 3	12	VS2	0.83	VS307H MRPCARC_E1	21H394	580FP	0.00	
105 72	0.85		P 3	17	BW1	2.08	VS307H MRPCARC_E1	21H396	580FP	0.00	
105 74	1.02		P 2	23	BW1	-1.97	TEHTEC BOBBIN	21C203	610MF	0.00	
105 76	0.77		P 2	19	BW1	-1.88	TEHTEC BOBBIN	21C203	610MF	0.00	
	0.77		P 2	19	BW1	2.13	TEHTEC BOBBIN	21C203	610MF	0.00	
105 82	0.39	111	P 2	SVI	06C	39.43	07C06C BOBBIN	21C090	600HP	0.30	
	0.50	67	P 3	SVI	06C	39.43	07C06C BOBBIN	21C090	600HP	0.30	
105 84	1.04		P 3	13	BW1	-1.89	VS3BW1 MRPCARC	21H221	580FP	0.00	
	0.72		P 3	13	08H	-0.09	BW107H MRPCARC	21H380	580FP	0.00	
	1.32	36	P 2	SVI	BW1	2.57	BW107H MRPCARC	21H380	580FP	0.30	
	1.03	116	P 3	SVI	BW1	2.57	BW107H MRPCARC	21H380	580FP	0.30	
105 86	0.49		P 2	12	VS6	-0.72	TEHTEC BOBBIN	21C028	610MF	0.00	
	0.56		P 2	14	08H	0.93	TEHTEC BOBBIN	21C028	610MF	0.00	
	1.82		P 3	21	08H	0.99	VS307H MRPCARC	21H221	580FP	0.00	
105 90	0.52		P 2	13	VS6	-0.69	TEHTEC BOBBIN	21C028	610MF	0.00	
	0.57		P 2	14	BW1	-2.00	TEHTEC BOBBIN	21C028	610MF	0.00	
	0.67		P 3	11	08H	0.62	VS307H MRPCARC	21H226	580FP	0.00	
	0.97		P 3	15	BW1	-1.80	VS307H MRPCARC	21H226	580FP	0.00	
105 98	0.67		P 3	11	BW1	-1.66	VS307H MRPCARC	21H235	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.01		P 3	16	BW1	-0.87	VS307H	MRPCARC	21H235	580FP	0.00
105 102	1.29		P 3	20	BW1	2.10	VS307H	MRPCARC	21H159	580FP	0.00
105 106	1.76		P 3	23	BW1	2.05	VS307H	MRPCARC	21H172	580FP	0.00
105 108	1.21		P 3	19	BW1	1.92	VS307H	MRPCARC	21H238	580FP	0.00
105 110	0.56		P 3	10	BW1	1.98	VS307H	MRPCARC	21H238	580FP	0.00
105 112	0.56		P 3	11	BW1	-2.11	VS307H	MRPCARC	21H242	580FP	0.00
105 114	0.67		P 3	15	BW1	-2.07	VS307H	MRPCARC	21H294	580FP	0.00
105 116	0.74		P 3	14	BW1	-1.83	VS307H	MRPCARC	21H308	580FP	0.00
105 118	1.27		P 3	22	BW1	-1.83	VS307H	MRPCARC	21H341	580FP	0.00
	1.31		P 3	22	BW1	1.91	VS307H	MRPCARC	21H341	580FP	0.00
105 120	0.55		P 2	14	VS5	0.86	TEHTEC	BOBBIN	21C133	610MF	0.00
	1.02		P 3	14	BW1	-1.58	VS307H	MRPCARC	21H324	580FP	0.00
	1.45		P 3	20	BW1	1.70	VS307H	MRPCARC	21H324	580FP	0.00
105 122	0.93		P 3	14	BW1	1.99	VS307H	MRPCARC	21H339	580FP	0.00
105 126	0.48		P 3	12	BW1	-1.77	VS307H	MRPCARC	21H294	580FP	0.00
	1.32		P 3	25	BW1	1.73	VS307H	MRPCARC	21H294	580FP	0.00
105 130	0.75		P 3	13	07H	-1.00	VS307H	MRPCARC	21H302	580FP	0.00
	0.82		P 3	14	BW1	-1.94	VS307H	MRPCARC	21H302	580FP	0.00
105 132	0.77		P 3	14	BW1	2.02	VS307H	MRPCARC	21H308	580FP	0.00
105 134	0.67		P 2	18	08H	0.92	TEHTEC	BOBBIN	21C129	610MF	0.00
	0.50		P 2	14	BW1	-2.15	TEHTEC	BOBBIN	21C129	610MF	0.00
	0.53		P 3	10	08H	0.88	VS307H	MRPCARC	21H284	580FP	0.00
	1.19		P 3	20	BW1	-1.94	VS307H	MRPCARC	21H284	580FP	0.00
105 136	0.83		P 3	15	BW1	1.62	VS307H	MRPCARC	21H273	580FP	0.00
105 144	0.68	49	P 3	SAI	BW1	3.59	VS307H	MRPCARC	21H243	580FP	0.50
			P 2	SAI	BW1	3.59	VS307H	MRPCARC	21H243	580FP	0.00
105 146	0.95		P 2	21	BW2	1.92	TEHTEC	BOBBIN	21C121	610MF	0.00
105 148	0.60		P 2	17	BW1	1.95	TEHTEC	BOBBIN	21C123	610MF	0.00
	0.66		P 3	12	BW1	1.72	VS307H	MRPCARC	21H219	580FP	0.00
105 150	0.67		P 3	11	BW1	1.78	VS307H	MRPCARC	21H213	580FP	0.00
105 154	0.85		P 2	22	VS2	-0.70	TEHTEC	BOBBIN	21C123	610MF	0.00
	0.51		P 2	15	VS3	-0.88	TEHTEC	BOBBIN	21C123	610MF	0.00
	0.91		P 2	23	VS3	1.09	TEHTEC	BOBBIN	21C123	610MF	0.00
	0.67		P 3	10	VS2	-0.81	VS308H	MRPCARC	21H200	580FP	0.00
	0.61		P 3	10	BW1	-1.85	VS308H	MRPCARC	21H200	580FP	0.00
	0.68		P 3	11	BW1	2.00	VS308H	MRPCARC	21H200	580FP	0.00
	1.44		P 3	20	VS3	1.05	VS308H	MRPCARC	21H200	580FP	0.00
105 158	1.06		P 3	16	07H	0.74	VS307H	MRPCARC	21H183	580FP	0.00
106 25	1.95		P 2	35	BW1	2.19	TEHTEC	BOBBIN	21C195	610MF	0.00
	2.91		P 3	39	BW1	2.08	BW1BW1	GT20 UB	21H367	580FP	0.00
106 31	0.74		P 3	14	BW1	-1.75	VS307H	MRPCARC	21H154	580FP	0.00
106 33	0.95		P 3	17	BW1	-1.75	VS307H	MRPCARC	21H154	580FP	0.00
106 35	0.57		P 3	12	BW1	-1.92	VS307H	MRPCARC	21H162	580FP	0.00
106 57	0.71		P 3	10	BW1	1.81	VS307H	MRPCARC	21H196	580FP	0.00
106 61	0.99		P 3	17	BW1	1.88	VS307H	MRPCARC	21H202	580FP	0.00
106 65	0.53		P 3	11	BW1	1.63	VS307H	MRPCARC	21H203	580FP	0.00
106 71	0.77		P 2	19	08H	-0.08	TEHTEC	BOBBIN	21C203	610MF	0.00
	0.67		P 3	12	08H	-0.12	VS307H	MRPCARC	21H209	580FP	0.00
106 75	0.63		P 2	16	BW1	-2.21	TEHTEC	BOBBIN	21C203	610MF	0.00
	0.84		P 3	16	BW1	-2.10	VS307H	MRPCARC	21H216	580HP	0.00
	0.60		P 3	12	BW1	1.65	VS307H	MRPCARC	21H216	580HP	0.00
106 77	1.47		P 3	25	BW1	-1.93	VS307H	MRPCARC	21H216	580HP	0.00
106 79	0.65		P 2	16	08H	0.82	TEHTEC	BOBBIN	21C028	610MF	0.00
	0.82		P 3	16	08H	0.75	VS307H	MRPCARC	21H216	580HP	0.00
	0.62		P 3	12	BW1	-2.17	VS307H	MRPCARC	21H216	580HP	0.00
106 81	0.63		P 3	12	BW1	-1.89	VS307H	MRPCARC	21H216	580HP	0.00
106 85	0.64		P 3	14	BW1	-1.73	VS507H	MRPCARC	21H224	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
106 87	0.99		P 2	23	BW1	2.04	TEHTEC BOBBIN	21C028	610MF	0.00	
	1.01		P 3	18	08H	0.88	VS307H MRPCARC	21H220	580FP	0.00	
	2.00		P 3	30	BW1	1.66	VS307H MRPCARC	21H220	580FP	0.00	
106 89	0.67		P 2	17	BW1	2.07	TEHTEC BOBBIN	21C028	610MF	0.00	
	1.53		P 3	25	BW1	1.86	VS307H MRPCARC	21H225	580FP	0.00	
106 91	0.94		P 3	17	08H	0.76	VS307H MRPCARC	21H225	580FP	0.00	
106 99	0.80		P 2	23	BW1	1.75	TEHTEC BOBBIN	21C030	610MF	0.00	
	0.72		P 3	10	08H	0.60	VS307H MRPCARC	21H144	580FP	0.00	
	1.84		P 3	24	BW1	1.75	VS307H MRPCARC	21H144	580FP	0.00	
106 101	0.70		P 3	12	08H	0.89	VS307H MRPCARC	21H158	580FP	0.00	
	0.73		P 3	12	BW1	1.97	VS307H MRPCARC	21H158	580FP	0.00	
106 105	1.07		P 3	15	BW1	-1.98	VS307H MRPCARC	21H172	580FP	0.00	
	0.87		P 3	13	BW1	2.00	VS307H MRPCARC	21H172	580FP	0.00	
106 107	1.02		P 2	24	BW1	1.94	TEHTEC BOBBIN	21C033	610MF	0.00	
	2.07		P 3	31	BW1	1.89	VS307H MRPCARC	21H234	580FP	0.00	
106 109	0.48		P 3	10	08H	0.82	VS307H MRPCARC	21H234	580FP	0.00	
106 113	0.48		P 3	10	BW1	-1.43	VS307H MRPCARC	21H242	580FP	0.00	
106 147	0.96		P 2	24	VS2	0.81	TEHTEC BOBBIN	21C123	610MF	0.00	
	0.81		P 3	14	VS2	-0.08	VS307H MRPCARC	21H227	580FP	0.00	
106 149	0.67		P 2	19	VS2	1.02	TEHTEC BOBBIN	21C123	610MF	0.00	
	0.72		P 3	11	VS2	0.64	VS307H MRPCARC	21H218	580FP	0.00	
106 151	0.81		P 3	15	BW1	1.96	VS307H MRPCARC	21H208	580FP	0.00	
106 153	0.96		P 2	24	VS2	-0.70	TEHTEC BOBBIN	21C123	610MF	0.00	
	0.86		P 2	22	VS2	0.87	TEHTEC BOBBIN	21C123	610MF	0.00	
	0.60		P 2	17	VS3	-0.73	TEHTEC BOBBIN	21C123	610MF	0.00	
	0.79		P 3	11	VS2	0.87	VS307H MRPCARC	21H207	580FP	0.00	
	0.97		P 3	13	VS2	0.20	VS307H MRPCARC	21H207	580FP	0.00	
	1.45		P 3	19	VS2	-0.65	VS307H MRPCARC	21H207	580FP	0.00	
	0.70		P 3	10	VS3	-0.94	VS307H MRPCARC	21H207	580FP	0.00	
106 155	0.78		P 3	12	07H	1.11	VS307H MRPCARC	21H200	580FP	0.00	
	0.66		P 3	10	BW1	-1.66	VS307H MRPCARC	21H200	580FP	0.00	
106 159	0.72		P 2	19	BW1	1.97	TEHTEC BOBBIN	21C126	610MF	0.00	
	1.35		P 3	19	BW1	1.81	VS307H MRPCARC	21H183	580FP	0.00	
107 30	1.23		P 3	17	BW1	-1.86	VS3BW1 MRPCARC	21H147	580FP	0.00	
	1.13		P 3	16	BW1	1.84	VS307H MRPCARC	21H147	580FP	0.00	
	1.17		P 3	18	BW1	-1.98	VS307H MRPCARC	21H151	580FP	0.00	
	0.97		P 3	17	BW1	1.77	VS307H MRPCARC	21H151	580FP	0.00	
107 34	0.77		P 3	14	BW1	-1.88	VS307H MRPCARC	21H167	580FP	0.00	
107 36	0.54		P 3	11	08H	-0.27	VS307H MRPCARC	21H167	580FP	0.00	
107 48	0.47	46	P 2	MAI	BW1	18.49	VS307H MRPCARC	21H177	580FP	0.70	
	0.72	34	P 3	MAI	BW1	18.49	VS307H MRPCARC	21H177	580FP	0.70	
	0.57	160	P 2	MAI	BW1	19.83	VS307H MRPCARC	21H177	580FP	1.40	
	0.78	46	P 3	MAI	BW1	19.83	VS307H MRPCARC	21H177	580FP	1.50	
107 64	0.69		P 2	17	BW2	1.95	TEHTEC BOBBIN	21C202	610MF	0.00	
	0.82		P 3	17	BW1	1.83	VS307H MRPCARC_E1	21H394	580FP	0.00	
107 72	0.67		P 3	14	08H	0.91	VS307H MRPCARC_E1	21H396	580FP	0.00	
107 80	0.63		P 3	12	07H	-0.94	VS307H MRPCARC	21H214	580FP	0.00	
	1.07		P 3	19	08H	1.03	VS307H MRPCARC	21H214	580FP	0.00	
	0.88		P 3	16	BW1	-1.62	VS307H MRPCARC	21H214	580FP	0.00	
107 82	0.98		P 3	14	08H	-0.16	VS307H MRPCARC	21H223	580FP	0.00	
	0.64		P 3	10	VS3	-0.91	VS307H MRPCARC	21H223	580FP	0.00	
107 84	1.70		P 2	32	BW1	1.88	TEHTEC BOBBIN	21C027	610MF	0.00	
	2.44		P 3	34	BW1	1.85	VS307H MRPCARC	21H220	580FP	0.00	
107 86	0.61		P 3	12	BW1	1.75	VS307H MRPCARC	21H220	580FP	0.00	
107 88	1.42		P 2	31	BW1	2.17	TEHTEC BOBBIN	21C027	610MF	0.00	
	0.90		P 3	16	08H	-0.19	VS307H MRPCARC	21H220	580FP	0.00	
	1.06		P 3	19	08H	0.89	VS307H MRPCARC	21H220	580FP	0.00	

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HAI, MCI, MVI, SAI, SCI, SVI, BLI, OBS, 1-100 PERCENT SUMMARY

Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.52		P 3	10	BW1	-2.33	VS307H	MRPCARC	21H220	580FP	0.00
	2.78		P 3	36	BW1	2.24	VS307H	MRPCARC	21H220	580FP	0.00
107 90	0.56		P 2	18	BW1	2.01	TEHTEC	BOBBIN	21C027	610MF	0.00
	2.12		P 3	31	BW1	1.85	VS307H	MRPCARC	21H225	580FP	0.00
107 92	0.80		P 3	15	BW1	1.88	VS307H	MRPCARC	21H225	580FP	0.00
107 94	0.63		P 3	12	BW1	1.71	VS307H	MRPCARC	21H225	580FP	0.00
107 96	0.78		P 3	14	BW1	2.21	VS307H	MRPCARC	21H230	580FP	0.00
107 98	0.43		P 2	14	VS2	0.98	TEHTEC	BOBBIN	21C029	610MF	0.00
	0.83		P 2	23	BW1	-2.14	TEHTEC	BOBBIN	21C029	610MF	0.00
	0.58		P 3	12	08H	-1.00	VS307H	MRPCARC	21H234	580FP	0.00
	1.56		P 3	26	BW1	-1.57	VS307H	MRPCARC	21H234	580FP	0.00
107 104	0.76		P 3	13	08H	-0.88	VS307H	MRPCARC	21H163	580FP	0.00
	0.74		P 3	11	BW1	-1.93	VS307H	MRPCARC	21H163	580FP	0.00
	0.71		P 3	10	BW1	2.02	VS307H	MRPCARC	21H163	580FP	0.00
107 106	1.09		P 3	16	BW1	-1.96	VS307H	MRPCARC	21H172	580FP	0.00
	0.93		P 3	14	BW1	2.05	VS307H	MRPCARC	21H172	580FP	0.00
107 108	1.30		P 2	28	08H	0.63	TEHTEC	BOBBIN	21C032	610MF	0.00
	0.33		P 2	9	BW1	2.11	TEHTEC	BOBBIN	21C032	610MF	0.00
	1.45		P 3	23	08H	0.95	VS507H	MRPCARC	21H237	580FP	0.00
	0.61		P 3	11	BW1	-0.60	VS507H	MRPCARC	21H237	580FP	0.00
	1.89		P 3	28	BW1	1.97	VS507H	MRPCARC	21H237	580FP	0.00
107 110	0.61		P 3	11	08H	-0.02	VS307H	MRPCARC	21H237	580FP	0.00
107 114	0.70		P 3	11	BW1	-2.13	VS307H	MRPCARC	21H293	580FP	0.00
	1.33	60	P 3	SVI	BW1	2.20	VS307H	MRPCARC	21H293	580FP	0.90
	0.51	80	P 2	SVI	BW1	2.20	VS307H	MRPCARC	21H293	580FP	0.70
107 116	0.71		P 3	12	BW1	1.97	VS307H	MRPCARC	21H307	580FP	0.00
107 120	0.90		P 3	13	BW1	-1.65	VS307H	MRPCARC	21H324	580FP	0.00
107 136	0.85		P 2	20	07H	-1.07	TEHTEC	BOBBIN	21C139	610MF	0.00
	1.19		P 3	20	07H	-0.88	VS307H	MRPCARC	21H273	580FP	0.00
107 138	0.37		P 2	9	VS2	-0.79	TEHTEC	BOBBIN	21C139	610MF	0.00
	0.77		P 3	14	VS2	-0.92	VS307H	MRPCARC	21H255	580FP	0.00
107 140	0.51		P 3	10	08H	-0.74	VS307H	MRPCARC	21H252	580FP	0.00
	0.56		P 3	11	08H	0.83	VS307H	MRPCARC	21H252	580FP	0.00
107 150	0.89		P 3	14	BW1	2.00	VS307H	MRPCARC	21H213	580FP	0.00
107 152	0.73		P 3	10	BW1	1.89	BW107H	MRPCARC	21H207	580FP	0.00
107 156	0.61		P 3	10	VS2	-0.78	VS307H	MRPCARC	21H200	580FP	0.00
107 158	0.84		P 3	13	BW1	1.60	VS307H	MRPCARC	21H183	580FP	0.00
108 33	1.13		P 2	25	VS2	-0.75	TEHTEC	BOBBIN	21C196	610MF	0.00
	1.32		P 3	20	VS2	-0.83	VS307H	MRPCARC	21H157	580FP	0.00
	0.72		P 3	12	08H	1.10	VS307H	MRPCARC	21H157	580FP	0.00
	0.77		P 3	12	BW1	-1.73	VS307H	MRPCARC	21H157	580FP	0.00
108 39	0.59		P 3	11	BW1	2.03	VS507H	MRPCARC	21H171	580FP	0.00
108 49	0.77		P 3	19	BW1	2.04	VS307H	MRPCARC	21H179	580FP	0.00
108 51	0.68		P 3	16	BW1	2.01	VS307H	MRPCARC	21H186	580FP	0.00
108 53	0.76		P 3	15	BW1	1.65	VS307H	MRPCARC	21H192	580FP	0.00
108 57	0.68		P 3	13	08H	-0.90	VS307H	MRPCARC	21H197	580FP	0.00
	1.37		P 3	23	BW1	1.93	VS307H	MRPCARC	21H197	580FP	0.00
108 59	0.56		P 3	11	08H	-1.03	VS307H	MRPCARC	21H198	580FP	0.00
108 67	1.84	82	P 2	SAI	BW1	5.52	VS307H	MRPCARC	21H212	580FP	1.00
	2.09	77	P 3	SAI	BW1	5.52	VS307H	MRPCARC	21H212	580FP	1.30
108 75	0.72		P 3	13	BW1	2.10	VS307H	MRPCARC	21H215	580FP	0.00
108 77	0.69		P 3	12	BW1	-1.70	VS307H	MRPCARC	21H215	580FP	0.00
	0.91		P 3	16	BW1	1.90	VS307H	MRPCARC	21H215	580FP	0.00
108 83	0.94		P 3	12	BW1	-2.07	VS307H	MRPCARC	21H221	580FP	0.00
108 87	0.90		P 3	12	BW1	1.93	VS307H	MRPCARC	21H221	580FP	0.00
108 91	0.74		P 3	10	BW1	-0.74	VS307H	MRPCARC	21H221	580FP	0.00
108 93	0.58		P 3	10	08H	-0.33	VS307H	MRPCARC	21H229	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
108 95	1.30		P 2	27	VS2	-0.68	TEHTEC BOBBIN	21C085	610MF	0.00	
108 97	0.83		P 3	14	BW1	-1.93	BW108H MRPCARC	21H231	580FP	0.00	
	0.84		P 3	14	BW1	1.66	BW108H MRPCARC	21H231	580FP	0.00	
108 99	0.47		P 3	8	08H	-0.71	VS307H MRPCARC	21H145	580FP	0.00	
	0.94		P 3	15	BW1	-0.25	VS307H MRPCARC	21H145	580FP	0.00	
108 101	1.30		P 3	20	BW1	1.88	VS307H MRPCARC	21H159	580FP	0.00	
108 107	0.82		P 3	14	BW1	1.89	VS307H MRPCARC	21H235	580FP	0.00	
108 113	0.67		P 3	12	BW1	1.09	VS307H MRPCARC	21H241	580FP	0.00	
108 117	1.87		P 3	25	BW1	2.10	VS307H MRPCARC_E1	21H402	580FP	0.00	
108 119	0.67		P 3	11	BW1	-1.80	VS307H MRPCARC_E1	21H402	580FP	0.00	
109 30	0.63		P 3	13	BW1	1.50	VS3BW1 MRPCARC	21H146	580FP	0.00	
109 34	0.62		P 3	16	08H	0.88	VS307H MRPCARC	21H166	580FP	0.00	
	0.81		P 3	20	BW1	1.84	VS307H MRPCARC	21H166	580FP	0.00	
109 40	0.40		P 2	17	VS2	0.87	TEHTEC BOBBIN	21C199	610MF	0.00	
109 46	0.77		P 2	23	VS2	1.11	TEHTEC BOBBIN	21C199	610MF	0.00	
	0.99		P 3	23	VS2	0.98	VS307H MRPCARC	21H173	580FP	0.00	
109 50	0.21	19	P 2	SAI	BW1	3.79	VS307H MRPCARC	21H185	580FP	0.50	
	1.21	66	P 3	SAI	BW1	3.79	VS307H MRPCARC	21H185	580FP	0.60	
109 56			P 2	SAI	BW1	16.44	VS307H MRPCARC	21H195	580FP	0.00	
	0.62	138	P 3	SAI	BW1	16.44	VS307H MRPCARC	21H195	580FP	0.30	
109 60	0.98		P 2	24	VS2	-0.44	TEHTEC BOBBIN	21C069	610MF	0.00	
	1.97		P 2	35	VS2	1.25	TEHTEC BOBBIN	21C069	610MF	0.00	
	1.38		P 2	30	VS3	0.82	TEHTEC BOBBIN	21C069	610MF	0.00	
	0.70		P 3	13	VS2	-0.18	VS307H MRPCARC	21H202	580FP	0.00	
	1.30		P 3	21	VS2	-0.85	VS307H MRPCARC	21H202	580FP	0.00	
	1.99		P 3	30	VS2	0.90	VS307H MRPCARC	21H202	580FP	0.00	
	1.16		P 3	19	VS3	0.85	VS307H MRPCARC	21H202	580FP	0.00	
109 64	2.12		P 2	37	VS2	-0.88	TEHTEC BOBBIN	21C073	610MF	0.00	
	1.54		P 2	32	VS3	-0.97	TEHTEC BOBBIN	21C073	610MF	0.00	
	1.95		P 3	29	VS2	-0.99	VS2VS2 GT20 UB	21H372	580FP	0.00	
	1.96		P 3	30	VS3	-0.96	VS3VS3 GT20 UB	21H372	580FP	0.00	
	0.91		P 3	18	VS2	-0.11	VS307H MRPCARC_E1	21H396	580FP	0.00	
	2.81		P 3	33	VS2	-0.90	VS307H MRPCARC_E1	21H396	580FP	0.00	
	2.52		P 3	38	VS3	-0.83	VS307H MRPCARC_E1	21H396	580FP	0.00	
109 72	0.58		P 3	11	BW1	2.09	VS307H MRPCARC_E1	21H396	580FP	0.00	
109 80	0.82		P 2	20	BW1	1.97	TEHTEC BOBBIN	21C035	610MF	0.00	
	2.41		P 3	30	BW1	1.77	VS307H MRPCARC	21H217	580FP	0.00	
109 82	0.76		P 3	14	BW1	-1.73	VS307H MRPCARC	21H222	580FP	0.00	
	1.24		P 3	21	BW1	1.86	VS307H MRPCARC	21H222	580FP	0.00	
109 86	0.63		P 3	10	08H	-0.11	VS207H MRPCARC	21H223	580FP	0.00	
109 88	0.40		P 2	11	BW1	1.83	TEHTEC BOBBIN	21C040	610MF	0.00	
	1.17		P 3	18	BW1	1.95	VS307H MRPCARC	21H226	580FP	0.00	
109 90	1.30		P 2	28	BW1	2.00	TEHTEC BOBBIN	21C044	610MF	0.00	
	3.36		P 3	41	BW1	1.84	VS307H MRPCARC	21H221	580FP	0.00	
109 92	0.67		P 3	11	BW1	1.90	VS307H MRPCARC	21H226	580FP	0.00	
109 96	0.63		P 3	11	08H	-0.98	VS307H MRPCARC	21H231	580FP	0.00	
	0.72		P 3	12	BW1	1.83	VS307H MRPCARC	21H231	580FP	0.00	
109 100	1.24		P 2	24	BW1	2.08	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.80		P 3	13	08H	-0.12	VS307H MRPCARC	21H145	580FP	0.00	
	2.30		P 3	31	BW1	1.75	VS307H MRPCARC	21H145	580FP	0.00	
109 104	0.67		P 3	12	BW1	-1.82	VS307H MRPCARC	21H164	580FP	0.00	
109 106	0.97		P 3	18	BW1	-1.90	VS307H MRPCARC	21H172	580FP	0.00	
109 110	0.61		P 3	9	BW1	1.04	VS307H MRPCARC	21H235	580FP	0.00	
109 114	1.12	97	P 3	SVI	BW1	0.47	VS307H MRPCARC	21H284	580FP	0.80	
	0.77	52	P 2	SVI	BW1	0.47	VS307H MRPCARC	21H284	580FP	0.60	
109 118	1.74		P 3	25	BW1	1.97	VS307H MRPCARC	21H316	580FP	0.00	
109 120	0.58		P 3	11	BW1	1.91	VS307H MRPCARC	21H333	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
109 128	0.70		P 3	12	VS2 -0.86	VS307H	MRPCARC	21H302	580FP	0.00	
109 130	0.66		P 3	11	VS2 -0.87	VS307H	MRPCARC	21H302	580FP	0.00	
	1.17		P 3	19	VS2 -0.08	VS307H	MRPCARC	21H302	580FP	0.00	
	0.57		P 3	10	08H 0.95	VS307H	MRPCARC	21H302	580FP	0.00	
109 136	0.63		P 2	19	08H -0.53	TEHTEC	BOBBIN	21C083	610HF	0.00	
	0.53		P 2	16	08H 0.87	TEHTEC	BOBBIN	21C083	610HF	0.00	
109 148	0.70		P 3	13	BW1 -1.76	VS307H	MRPCARC	21H219	580FP	0.00	
109 154	0.65		P 3	10	VS3 1.08	VS307H	MRPCARC	21H200	580FP	0.00	
109 156	0.58		P 2	17	VS2 0.86	TEHTEC	BOBBIN	21C125	610HF	0.00	
110 31	0.91		P 3	17	VS2 0.84	VS307H	MRPCARC	21H422	580FP	0.00	
	1.04		P 3	19	BW1 -1.77	VS307H	MRPCARC	21H422	580FP	0.00	
110 33	0.45		P 2	13	BW1 -1.89	TEHTEC	BOBBIN	21C197	610HF	0.00	
	0.55		P 3	13	08H 0.91	VS307H	MRPCARC	21H156	580FP	0.00	
	1.35		P 3	28	BW1 -1.76	VS307H	MRPCARC	21H156	580FP	0.00	
110 35	0.56		P 3	15	08H 0.82	VS307H	MRPCARC	21H166	580FP	0.00	
	0.42		P 3	11	BW1 1.83	VS307H	MRPCARC	21H166	580FP	0.00	
110 37	0.42		P 3	11	BW1 1.80	VS307H	MRPCARC	21H166	580FP	0.00	
	0.65		P 3	SAI	BW1 11.42	VS307H	MRPCARC	21H166	580FP	1.20	
			P 2	SAI	BW1 11.42	VS307H	MRPCARC	21H166	580FP	0.00	
110 41	0.59		P 3	14	BW1 2.06	VS308H	MRPCARC	21H168	580FP	0.00	
	0.51	109	P 3	SAI	BW1 9.14	VS308H	MRPCARC	21H168	580FP	2.70	
			P 2	SAI	BW1 9.14	VS308H	MRPCARC	21H168	580FP	0.00	
110 47	0.67		P 3	17	BW1 2.04	VS307H	MRPCARC	21H179	580FP	0.00	
110 51	1.66		P 3	26	BW1 2.09	VS307H	MRPCARC	21H185	580FP	0.00	
110 61	0.59		P 2	17	BW1 2.25	TEHTEC	BOBBIN	21C069	610HF	0.00	
	1.23		P 3	20	BW1 1.87	VS307H	MRPCARC	21H204	580FP	0.00	
110 63	0.87		P 3	16	08H -0.11	VS307H	MRPCARC	21H205	580FP	0.00	
110 67	0.56		P 3	11	BW1 1.18	VS307H	MRPCARC	21H211	580FP	0.00	
	0.77		P 3	15	BW1 1.65	VS307H	MRPCARC	21H211	580FP	0.00	
	0.69		P 3	14	08H 0.97	VS307H	MRPCARC_E1	21H396	580FP	0.00	
	0.46		P 2	SVI	08H 33.98	VS307H	MRPCARC	21H209	580FP	0.40	
	0.76	46	P 3	SVI	08H 33.98	VS307H	MRPCARC	21H209	580FP	0.30	
	1.03		P 3	18	BW1 1.36	VS307H	MRPCARC	21H214	580FP	0.00	
	0.75		P 3	14	BW1 1.73	VS307H	MRPCARC	21H214	580FP	0.00	
110 83	0.91		P 3	17	BW1 1.93	VS307H	MRPCARC	21H220	580FP	0.00	
110 85	0.64		P 3	12	BW1 2.02	VS307H	MRPCARC	21H220	580FP	0.00	
110 87	0.59		P 3	12	08H 0.71	VS307H	MRPCARC	21H220	580FP	0.00	
	0.64		P 3	12	BW1 -1.77	VS307H	MRPCARC	21H220	580FP	0.00	
110 91	0.72		P 3	14	08H 1.35	VS307H	MRPCARC	21H220	580FP	0.00	
	0.97		P 3	17	BW1 -2.18	VS307H	MRPCARC	21H220	580FP	0.00	
110 95	0.87		P 3	15	BW1 1.85	VS307H	MRPCARC	21H230	580FP	0.00	
110 97	0.84		P 3	15	BW1 -2.09	VS307H	MRPCARC	21H230	580FP	0.00	
	0.74		P 3	13	BW1 2.00	VS307H	MRPCARC	21H230	580FP	0.00	
110 101	1.43		P 2	27	BW1 2.17	TEHTEC	BOBBIN	21C053	610HF	0.00	
	2.87		P 3	36	BW1 1.97	VS307H	MRPCARC	21H158	580FP	0.00	
110 103	0.95		P 3	17	BW1 -2.06	VS307H	MRPCARC	21H158	580FP	0.00	
	1.45		P 3	22	BW1 1.96	VS307H	MRPCARC	21H158	580FP	0.00	
110 105	0.37		P 2	11	BW1 -1.75	TEHTEC	BOBBIN	21C055	610HF	0.00	
	0.89		P 3	13	BW1 -1.72	VS307H	MRPCARC	21H172	580FP	0.00	
110 107	0.63		P 2	16	07H 0.94	TEHTEC	BOBBIN	21C055	610HF	0.00	
	0.93		P 2	22	BW1 2.02	TEHTEC	BOBBIN	21C055	610HF	0.00	
	0.88		P 3	17	07H 0.74	VS307H	MRPCARC	21H234	580FP	0.00	
	2.32		P 3	33	BW1 1.74	VS307H	MRPCARC	21H234	580FP	0.00	
110 113	0.64		P 3	11	BW1 1.36	VS607H	MRPCARC	21H239	580FP	0.00	
	1.31		P 3	21	BW1 1.62	VS607H	MRPCARC	21H239	580FP	0.00	
110 117	1.08		P 2	19	BW1 1.90	TEHTEC	BOBBIN	21C077	610HF	0.00	
	2.63		P 3	32	BW1 1.90	VS307H	MRPCARC_E1	21H402	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
110 123	2.70		P 3	34	BW1	1.76	BW1BW1	GT20 UB	21H412	580FP	0.00
110 143	0.53		P 2	11	BW1	1.88	TEHTEC	BOBBIN	21C079	610MF	0.00
	0.81		P 2	19	BW2	1.98	TEHTEC	BOBBIN	21C121	610MF	0.00
	1.03		P 3	16	BW1	2.04	VS307H	MRPCARC	21H244	580FP	0.00
110 151	0.47		P 2	14	BW1	-1.95	TEHTEC	BOBBIN	21C223	610MF	0.00
	1.17		P 3	21	BW1	-1.76	VS307H	MRPCARC	21H208	580FP	0.00
110 161	0.77		P 2	21	OSH	0.93	TEHTEC	BOBBIN	21C127	610MF	0.00
111 32	0.46	67	P 2	SVI	BW1	1.70	BW108H	BOBBIN	21H373	580FP	0.50
	0.79	63	P 3	SVI	BW1	1.70	BW108H	BOBBIN	21H373	580FP	1.20
	0.62		P 3	11	BW1	2.10	BW1BW1	BOBBIN	21H373	580FP	0.00
	1.06	82	P 3	SVI	BW1	3.68	BW108H	BOBBIN	21H373	580FP	1.10
	0.49	34	P 2	SVI	BW1	3.68	BW108H	BOBBIN	21H373	580FP	0.60
111 36	1.06		P 3	17	BW1	1.73	VS307H	MRPCARC	21H165	580FP	0.00
111 38	0.48		P 3	12	BW1	2.23	VS307H	MRPCARC	21H168	580FP	0.00
111 40	0.66		P 3	12	BW1	1.94	VS307H	MRPCARC	21H171	580FP	0.00
111 44	1.24		P 3	21	BW1	2.32	VS307H	MRPCARC	21H171	580FP	0.00
111 48	0.49		P 3	13	BW1	-1.73	VS307H	MRPCARC	21H179	580FP	0.00
	1.05		P 3	24	BW1	1.55	VS307H	MRPCARC	21H179	580FP	0.00
111 52	0.98		P 3	21	BW1	1.92	VS307H	MRPCARC	21H186	580FP	0.00
111 56	0.68		P 2	16	VS3	-0.15	TEHTEC	BOBBIN	21C091	610MF	0.00
	1.17		P 3	20	BW1	2.16	VS307H	MRPCARC	21H194	580FP	0.00
111 58	0.55		P 2	11	BW1	2.06	TEHTEC	BOBBIN	21C066	610MF	0.00
	1.90		P 3	29	BW1	1.84	VS307H	MRPCARC	21H194	580FP	0.00
111 60	0.78		P 2	19	BW1	2.14	TEHTEC	BOBBIN	21C068	610MF	0.00
	0.59		P 3	11	BW1	-2.41	VS307H	MRPCARC	21H201	580FP	0.00
	1.83		P 3	28	BW1	2.07	VS307H	MRPCARC	21H201	580FP	0.00
111 64	1.62		P 3	25	BW1	1.91	VS307H	MRPCARC	21H206	580FP	0.00
111 66	0.74		P 2	25	BW1	2.10	TEHTEC	BOBBIN	21C072	610MF	0.00
	1.58		P 3	25	BW1	2.16	VS308H	MRPCARC	21H212	580FP	0.00
111 68	0.53		P 2	20	BW1	1.78	TEHTEC	BOBBIN	21C072	610MF	0.00
	1.57		P 3	25	BW1	1.65	VS307H	MRPCARC	21H212	580FP	0.00
111 70	0.61		P 3	11	BW1	1.92	VS307H	MRPCARC	21H401	580FP	0.00
111 72	0.87		P 2	28	BW1	1.91	TEHTEC	BOBBIN	21C072	610MF	0.00
	2.49		P 3	35	BW1	1.90	VS3BW1	MRPCARC	21H212	580FP	0.00
111 74	0.78		P 2	17	BW1	1.93	TEHTEC	BOBBIN	21C074	610MF	0.00
	1.61		P 3	25	BW1	2.04	VS207H	MRPCARC	21H401	580FP	0.00
111 78	1.15		P 2	23	BW1	1.80	TEHTEC	BOBBIN	21C074	610MF	0.00
	2.95		P 3	38	BW1	1.80	VS307H	MRPCARC	21H215	580FP	0.00
111 86	0.94		P 3	19	BW1	1.79	VS207H	MRPCARC	21H224	580FP	0.00
111 88	0.59		P 3	12	BW1	-2.13	VS307H	MRPCARC	21H225	580FP	0.00
111 92	1.05		P 2	23	OSH	1.02	TEHTEC	BOBBIN	21C047	610MF	0.00
	1.15		P 2	25	BW1	1.98	TEHTEC	BOBBIN	21C047	610MF	0.00
	1.41		P 3	24	OSH	0.84	VS307H	MRPCARC	21H225	580FP	0.00
	2.35		P 3	33	BW1	1.60	VS307H	MRPCARC	21H225	580FP	0.00
111 96	0.73		P 2	21	BW1	1.92	TEHTEC	BOBBIN	21C049	610MF	0.00
	0.62		P 2	18	O6C	-0.79	TEHTEC	BOBBIN	21C049	610MF	0.00
	1.17		P 3	20	BW1	1.78	VS307H	MRPCARC	21H230	580FP	0.00
111 98	0.88		P 3	12	BW1	-1.87	VS307H	MRPCARC	21H144	580FP	0.00
	0.85		P 3	12	BW1	1.77	VS307H	MRPCARC	21H144	580FP	0.00
111 100	0.64		P 2	14	OSH	0.87	TEHTEC	BOBBIN	21C051	610MF	0.00
	0.85		P 3	12	OSH	0.78	VS307H	MRPCARC	21H144	580FP	0.00
	0.81		P 3	11	BW1	2.01	VS307H	MRPCARC	21H144	580FP	0.00
111 104	1.06		P 2	24	BW1	1.83	TEHTEC	BOBBIN	21C055	610MF	0.00
	3.07		P 3	37	BW1	1.97	VS307H	MRPCARC	21H163	580FP	0.00
111 106	0.45		P 3	9	OSH	-0.08	VS307H	MRPCARC	21H172	580FP	0.00
	0.65		P 3	13	BW1	1.79	VS307H	MRPCARC	21H172	580FP	0.00
111 108	0.57		P 3	12	BW1	1.84	VS307H	MRPCARC	21H234	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
111 110	1.39		P 3	24	08H	-0.09	VS307H MRPCARC	21H234	580FP	0.00	
111 116	0.66		P 3	11	BW1	-2.14	VS307H MRPCARC	21H307	580FP	0.00	
111 118	1.03		P 2	27	BW1	1.84	TEHTEC BOBBIN	21C076	610MF	0.00	
	2.10		P 3	28	BW1	1.79	VS507H MRPCARC	21H315	580FP	0.00	
111 120	1.19		P 3	16	BW1	1.85	VS507H MRPCARC	21H332	580FP	0.00	
111 128	0.69		P 2	16	BW1	2.04	TEHTEC BOBBIN	21C081	610MF	0.00	
	1.46		P 3	19	BW1	1.80	VS307H MRPCARC	21H301	580FP	0.00	
111 136	0.93		P 2	21	08H	-1.25	TEHTEC BOBBIN	21C084	610MF	0.00	
	1.01		P 3	17	08H	1.00	VS307H MRPCARC	21H260	580FP	0.00	
	0.59		P 3	10	08H	1.01	VS307H MRPCARC	21H260	580FP	0.00	
	0.89		P 3	15	BW1	1.95	VS307H MRPCARC	21H260	580FP	0.00	
111 146	1.02		P 3	17	BW1	1.94	VS307H MRPCARC	21H236	580FP	0.00	
111 152	1.06		P 3	14	BW1	2.22	VS307H MRPCARC	21H207	580FP	0.00	
111 154	0.64		P 2	16	08H	0.90	TEHTEC BOBBIN	21C124	610MF	0.00	
	0.79		P 3	12	08H	0.42	VS307H MRPCARC	21H200	580FP	0.00	
112 33	0.78		P 3	14	BW1	-2.07	VS307H MRPCARC	21H157	580FP	0.00	
112 35	0.58		P 3	10	08H	0.88	VS307H MRPCARC	21H165	580FP	0.00	
112 37	0.71		P 2	18	08H	0.94	TEHTEC BOBBIN	21C196	610MF	0.00	
112 41	0.83		P 3	15	BW1	1.88	VS507H MRPCARC	21H171	580FP	0.00	
112 57	0.82		P 3	15	BW1	2.11	VS3BW1 MRPCARC	21H194	580FP	0.00	
112 61	0.78		P 2	19	BW1	1.93	TEHTEC BOBBIN	21C068	610MF	0.00	
	1.45		P 3	26	BW1	1.81	VS307H MRPCARC	21H203	580FP	0.00	
112 63	0.48		P 2	12	VS2	-0.79	TEHTEC BOBBIN	21C070	610MF	0.00	
112 65	0.46		P 2	16	BW1	1.86	TEHTEC BOBBIN	21C072	610MF	0.00	
	0.57		P 3	10	BW1	-1.64	VS307H MRPCARC	21H204	580FP	0.00	
	0.78		P 3	13	BW1	1.75	VS307H MRPCARC	21H204	580FP	0.00	
112 67	0.80		P 3	15	BW1	1.88	VS607H MRPCARC	21H210	580FP	0.00	
112 69	0.93		P 3	16	BW1	1.73	VS3BW1 MRPCARC	21H212	580FP	0.00	
112 71	1.01		P 3	15	BW1	2.22	VS307H MRPCARC	21H210	580FP	0.00	
112 73	0.72		P 2	16	BW1	1.92	TEHTEC BOBBIN	21C074	610MF	0.00	
	2.27		P 3	30	BW1	1.86	VS307H MRPCARC	21H210	580FP	0.00	
112 77	0.69		P 2	16	BW1	1.76	TEHTEC BOBBIN	21C074	610MF	0.00	
	2.41		P 3	30	BW1	1.73	VS307H MRPCARC	21H217	580FP	0.00	
112 79	2.01		P 3	26	BW1	2.22	VS307H MRPCARC	21H217	580FP	0.00	
112 83	0.83		P 2	19	BW1	-1.86	TEHTEC BOBBIN	21C039	610MF	0.00	
	0.79		P 3	12	08H	-0.15	VS307H MRPCARC	21H223	580FP	0.00	
	1.79		P 3	24	BW1	1.54	VS307H MRPCARC	21H223	580FP	0.00	
112 85	1.01		P 2	22	BW1	1.98	TEHTEC BOBBIN	21C039	610MF	0.00	
	2.22		P 3	29	BW1	1.89	VS308H MRPCARC	21H223	580FP	0.00	
112 87	2.00		P 3	23	BW1	2.21	VS307H MRPCARC	21H221	580FP	0.00	
112 91	0.87		P 2	20	BW1	1.84	TEHTEC BOBBIN	21C047	610MF	0.00	
	0.75		P 3	12	08H	-0.15	VS307H MRPCARC	21H226	580FP	0.00	
	1.04		P 3	16	BW1	-1.87	VS307H MRPCARC	21H226	580FP	0.00	
	2.49		P 3	33	BW1	1.98	VS307H MRPCARC	21H226	580FP	0.00	
112 93	0.50		P 2	21	VS2	-1.00	TEHTEC BOBBIN	21C046	610MF	0.00	
	0.55		P 2	23	BW1	1.90	TEHTEC BOBBIN	21C046	610MF	0.00	
	1.80		P 3	25	BW1	1.96	VS307H MRPCARC	21H226	580FP	0.00	
112 95	0.78		P 3	12	BW1	2.15	VS307H MRPCARC	21H226	580FP	0.00	
112 99	0.89		P 3	14	08H	-0.19	VS307H MRPCARC	21H145	580FP	0.00	
	0.74		P 3	12	BW1	-1.37	VS307H MRPCARC	21H145	580FP	0.00	
112 101	1.23		P 3	20	BW1	1.70	VS307H MRPCARC	21H159	580FP	0.00	
112 117	1.06		P 3	17	BW1	-1.88	VS307H MRPCARC	21H316	580FP	0.00	
112 135	1.11		P 3	19	07H	0.57	VS307H MRPCARC	21H284	580FP	0.00	
	0.67		P 3	12	BW1	1.65	VS307H MRPCARC	21H284	580FP	0.00	
112 137	0.72		P 3	14	BW1	2.07	VS307H MRPCARC	21H255	580FP	0.00	
112 145	0.52		P 2	16	08H	0.90	TEHTEC BOBBIN	21C120	610MF	0.00	
113 32	0.78		P 2	20	BW1	1.88	TEHTEC BOBBIN	21C197	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.25		P 3	22	BW1	1.87	VS307H	MRPCARC	21H154	580FP	0.00
	0.53	37	P 3	SVI	BW1	3.10	VS307H	MRPCARC	21H154	580FP	1.10
	2.19	62	P 3	SVI	BW1	3.13	VS307H	MRPCARC	21H154	580FP	1.20
113 34	0.89		P 3	17	BW1	2.01	VS307H	MRPCARC	21H162	580FP	0.00
113 36	1.06		P 3	20	BW1	1.84	VS307H	MRPCARC	21H162	580FP	0.00
113 44	0.62		P 2	20	VS2	0.99	TEHTEC	BOBBIN	21C199	610MF	0.00
	0.31	166	P 2	HAI	BW1	23.07	VS307H	MRPCARC	21H170	580FP	0.89
	0.45	128	P 3	HAI	BW1	23.07	VS307H	MRPCARC	21H170	580FP	0.89
	0.43	155	P 2	HAI	BW1	24.43	VS307H	MRPCARC	21H170	580FP	0.84
	0.81	64	P 3	HAI	BW1	24.43	VS307H	MRPCARC	21H170	580FP	0.84
	0.12	28	P 2	HAI	BW1	25.65	VS307H	MRPCARC	21H170	580FP	1.17
	0.45	62	P 3	HAI	BW1	25.65	VS307H	MRPCARC	21H170	580FP	1.17
	0.66	63	P 3	HAI	BW1	26.85	VS307H	MRPCARC	21H170	580FP	2.19
	0.13	177	P 2	HAI	BW1	26.85	VS307H	MRPCARC	21H170	580FP	2.19
113 48	0.93		P 3	18	BW1	1.83	VS307H	MRPCARC	21H182	580FP	0.00
113 52	0.82		P 2	21	08H	-0.04	TEHTEC	BOBBIN	21C064	610MF	0.00
	0.94		P 3	13	08H	-0.14	VS307H	MRPCARC	21H187	580FP	0.00
	0.80		P 3	12	BW1	1.91	VS307H	MRPCARC	21H187	580FP	0.00
113 58	0.90		P 2	21	BW1	1.93	TEHTEC	BOBBIN	21C067	610MF	0.00
	1.83		P 3	29	BW1	1.80	VS307H	MRPCARC	21H195	580FP	0.00
113 60	0.63		P 3	10	VS2	-0.93	VS307H	MRPCARC	21H199	580FP	0.00
	0.98		P 3	15	BW1	2.15	VS307H	MRPCARC	21H199	580FP	0.00
113 62	0.47		P 2	13	BW1	2.18	TEHTEC	BOBBIN	21C071	610MF	0.00
	1.17		P 3	20	BW1	2.12	VS307H	MRPCARC	21H206	580FP	0.00
113 64	0.95		P 3	17	BW1	1.98	VS307H	MRPCARC	21H205	580FP	0.00
113 66	1.35		P 2	30	BW1	1.75	TEHTEC	BOBBIN	21C073	610MF	0.00
	2.08		P 3	31	BW1	1.58	VS307H	MRPCARC	21H211	580FP	0.00
113 68	1.04		P 2	25	BW1	1.99	TEHTEC	BOBBIN	21C073	610MF	0.00
	1.67		P 3	27	BW1	1.74	VS307H	MRPCARC	21H211	580FP	0.00
113 72	0.71		P 3	14	08H	0.73	VS307H	MRPCARC	21H211	580FP	0.00
113 74	0.53		P 3	11	BW1	1.96	VS307H	MRPCARC	21H214	580FP	0.00
113 76	0.64		P 2	21	BW1	1.76	TEHTEC	BOBBIN	21C075	610MF	0.00
	0.74		P 3	13	BW1	1.59	BW1BW1	97YEAR	21H440	580FP	0.00
113 78	1.99		P 3	30	BW1	1.89	VS307H	MRPCARC	21H214	580FP	0.00
113 86	1.01		P 3	13	BW1	2.17	VS307H	MRPCARC	21H221	580FP	0.00
113 88	1.57		P 3	19	BW1	1.99	VS307H	MRPCARC	21H221	580FP	0.00
113 90	1.37		P 2	29	BW1	2.00	TEHTEC	BOBBIN	21C044	610MF	0.00
	2.91		P 3	37	BW1	1.97	VS307H	MRPCARC	21H226	580FP	0.00
113 98	1.07		P 2	25	BW1	2.02	TEHTEC	BOBBIN	21C052	610MF	0.00
	1.59		P 3	23	BW1	2.15	VS308H	MRPCARC	21H145	580FP	0.00
113 102	0.67		P 3	12	BW1	1.89	VS307H	MRPCARC	21H159	580FP	0.00
113 114	0.96		P 3	17	BW1	1.76	VS307H	MRPCARC	21H284	580FP	0.00
	1.01	29	P 3	SAI	BW1	2.86	VS307H	MRPCARC	21H284	580FP	0.30
	0.71	38	P 2	SAI	BW1	2.86	VS307H	MRPCARC	21H284	580FP	0.30
113 118	1.08		P 2	16	VS3	-0.79	TEHTEC	BOBBIN	21C077	610MF	0.00
	1.13		P 3	18	VS2	-0.95	VS307H	MRPCARC	21H316	580FP	0.00
	0.65		P 3	11	BW1	2.05	VS307H	MRPCARC	21H316	580FP	0.00
	1.79		P 3	26	VS3	0.17	VS307H	MRPCARC	21H316	580FP	0.00
	0.82		P 3	14	VS3	0.80	VS307H	MRPCARC	21H316	580FP	0.00
113 124	0.79		P 3	12	BW1	2.05	VS307H	MRPCARC	21H293	580FP	0.00
113 128	0.63		P 2	16	02H	-0.98	TEHTEC	BOBBIN	21C082	610MF	0.00
113 134	0.53		P 3	10	08H	-0.12	VS307H	MRPCARC	21H284	580FP	0.00
113 142	1.01		P 3	16	BW1	1.65	VS307H	MRPCARC	21H244	580FP	0.00
113 146	0.58	14	P 2	SAI	BW1	18.03	VS307H	MRPCARC	21H236	580FP	0.80
	0.40	42	P 3	SAI	BW1	18.03	VS307H	MRPCARC	21H236	580FP	0.92
113 150	0.61		P 3	10	BW1	-1.71	VS3BW1	MRPCARC	21H213	580FP	0.00
114 37	0.98		P 3	19	BW1	1.98	VS507H	MRPCARC	21H162	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
114 41	0.39		P 2	17	BW1	1.75	TEHTEC BOBBIN	21C199	610MF	0.00	
	1.33		P 3	23	BW1	1.95	VS307H MRPCARC	21H170	580FP	0.00	
114 53	1.38		P 2	29	BW1	1.75	TEHTEC BOBBIN	21C062	610MF	0.00	
	1.18		P 2	27	BW1	1.88	TEHTEC BOBBIN	21C064	610MF	0.00	
	1.44		P 3	20	BW1	1.75	VS307H MRPCARC	21H193	580FP	0.00	
114 59	0.69		P 3	11	BW1	2.13	VS307H MRPCARC	21H199	580FP	0.00	
114 63	0.51		P 3	10	BW1	1.79	VS308H MRPCARC	21H203	580FP	0.00	
114 81	0.54		P 3	11	BW1	1.93	VS307H MRPCARC	21H216	580HP	0.00	
114 85	0.60		P 2	16	BW1	1.94	TEHTEC BOBBIN	21C040	610MF	0.00	
	1.43		P 3	25	BW1	1.60	VS307H MRPCARC	21H224	580FP	0.00	
114 87	1.17		P 2	26	BW1	1.75	TEHTEC BOBBIN	21C040	610MF	0.00	
	2.95		P 3	38	BW1	1.62	VS307H MRPCARC	21H220	580FP	0.00	
114 89	0.58		P 2	16	BW1	1.80	TEHTEC BOBBIN	21C044	610MF	0.00	
	2.18		P 3	31	BW1	1.67	VS307H MRPCARC	21H220	580FP	0.00	
114 91	1.04		P 3	19	BW1	1.84	VS307H MRPCARC	21H225	580FP	0.00	
114 93	0.93		P 3	17	BW1	1.76	VS307H MRPCARC	21H225	580FP	0.00	
114 99	0.51		P 2	12	08H	0.84	TEHTEC BOBBIN	21C051	610MF	0.00	
	1.17		P 3	16	08H	0.70	VS307H MRPCARC	21H144	580FP	0.00	
	0.85		P 3	12	BW1	1.93	VS307H MRPCARC	21H144	580FP	0.00	
114 105	0.66		P 3	10	08H	-0.71	VS307H MRPCARC	21H172	580FP	0.00	
114 107	0.76		P 3	15	07H	-0.19	VS307H MRPCARC	21H234	580FP	0.00	
114 111	0.68		P 3	14	08H	-0.18	VS307H MRPCARC	21H234	580FP	0.00	
	0.56		P 3	12	08H	0.77	VS307H MRPCARC	21H234	580FP	0.00	
114 113	0.93		P 3	18	VS3	0.53	VS307H MRPCARC	21H242	580FP	0.00	
114 115	1.15		P 3	18	BW1	1.09	VS307H MRPCARC	21H307	580FP	0.00	
114 135	0.68		P 2	20	VS2	0.41	TEHTEC BOBBIN	21C083	610MF	0.00	
	0.94		P 2	25	VS2	0.84	TEHTEC BOBBIN	21C083	610MF	0.00	
	0.97		P 3	16	VS2	0.26	VS307H MRPCARC	21H278	580FP	0.00	
	0.76		P 3	13	VS2	-0.72	VS307H MRPCARC	21H278	580FP	0.00	
	0.87		P 3	15	VS2	0.87	VS307H MRPCARC	21H278	580FP	0.00	
	0.84		P 3	14	VS3	1.00	VS307H MRPCARC	21H278	580FP	0.00	
159 32	0.64		P 3	10	BW1	2.25	VS307H MRPCARC	21H183	580FP	0.00	
	0.80		P 2	20	VS2	0.93	TEHTEC BOBBIN	21C196	610MF	0.00	
	0.99		P 3	16	BW1	1.95	VS307H MRPCARC	21H157	580FP	0.00	
115 34	1.21		P 2	26	BW1	2.10	TEHTEC BOBBIN	21C196	610MF	0.00	
	0.77		P 3	15	BW1	1.77	VS307H MRPCARC	21H167	580FP	0.00	
	1.77		P 3	28	BW1	2.06	VS307H MRPCARC	21H167	580FP	0.00	
115 36	1.22		P 3	22	BW1	2.06	VS307H MRPCARC	21H167	580FP	0.00	
115 38			P 2	SAI	BW1	16.41	VS307H MRPCARC	21H168	580FP	0.00	
	0.66	36	P 3	SAI	BW1	16.41	VS307H MRPCARC	21H168	580FP	3.00	
115 42	0.98		P 2	23	BW1	2.04	TEHTEC BOBBIN	21C198	610MF	0.00	
	1.90		P 3	30	BW1	2.01	VS307H MRPCARC	21H170	580FP	0.00	
115 44	0.61	15	P 2	SAI	BW1	13.57	VS306H MRPCARC	21H169	580FP	2.50	
	0.62	81	P 3	SAI	BW1	13.57	VS306H MRPCARC	21H169	580FP	3.10	
115 46	0.94		P 3	14	BW1	1.77	VS307H MRPCARC	21H174	580FP	0.00	
115 54	0.49		P 3	10	BW1	-1.78	VS307H MRPCARC	21H192	580FP	0.00	
	0.52		P 3	11	BW1	2.09	VS307H MRPCARC	21H192	580FP	0.00	
115 60	0.75		P 3	14	VS2	0.88	VS307H MRPCARC	21H198	580FP	0.00	
	0.78		P 3	15	BW1	2.19	VS307H MRPCARC	21H198	580FP	0.00	
115 62	1.49		P 3	24	BW1	2.16	VS307H MRPCARC	21H205	580FP	0.00	
115 68	1.10		P 3	16	BW1	1.69	VS3BW1 MRPCARC	21H210	580FP	0.00	
115 78	0.71		P 3	10	BW1	1.57	VS307H MRPCARC	21H217	580FP	0.00	
115 80	0.73		P 2	18	BW2	1.75	TEHTEC BOBBIN	21C034	610MF	0.00	
	0.97		P 3	14	BW1	1.75	VS307H MRPCARC	21H217	580FP	0.00	
115 82	0.62		P 3	12	BW1	1.92	VS307H MRPCARC	21H220	580FP	0.00	
115 84	2.97		P 3	38	BW1	1.65	VS307H MRPCARC	21H220	580FP	0.00	
115 90	1.16		P 3	20	BW1	1.24	VS307H MRPCARC	21H225	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
115 92	0.94		P 3	17	BW1	1.86	VS307H	MRPCARC	21H225	580FP	0.00
115 92	0.55		P 3	11	BW1	1.85	VS307H	MRPCARC	21H225	580FP	0.00
115 94	0.80		P 3	15	BW1	1.81	VS307H	MRPCARC	21H225	580FP	0.00
115 96	0.72		P 3	14	BW1	1.84	VS306H	MRPCARC	21H234	580FP	0.00
115 100	0.80		P 3	11	BW1	-1.75	VS307H	MRPCARC	21H144	580FP	0.00
115 106	1.04		P 3	15	07H	1.03	VS307H	MRPCARC	21H172	580FP	0.00
115 108	0.98		P 2	23	BW1	1.78	TEHTEC	BOBBIN	21C055	610MF	0.00
	2.79		P 3	36	BW1	1.95	VS307H	MRPCARC	21H237	580FP	0.00
115 110	0.88		P 3	15	08H	-0.22	VS307H	MRPCARC	21H237	580FP	0.00
	0.91		P 3	16	BW1	1.60	VS307H	MRPCARC	21H237	580FP	0.00
115 114	0.95		P 2	25	BW1	1.75	TEHTEC	BOBBIN	21C076	610MF	0.00
	2.47		P 3	33	BW1	1.43	VS307H	MRPCARC	21H284	580FP	0.00
115 116	1.05		P 3	16	09H	-2.16	VS307H	MRPCARC	21H307	580FP	0.00
115 118	0.77		P 3	12	BW1	2.11	VS507H	MRPCARC	21H315	580FP	0.00
115 120	0.97		P 3	14	BW1	-1.91	VS308H	MRPCARC	21H332	580FP	0.00
115 140	0.92		P 3	17	BW1	1.99	VS307H	MRPCARC	21H255	580FP	0.00
115 144	0.35		P 2	12	VS2	-0.66	TEHTEC	BOBBIN	21C120	610MF	0.00
115 146	0.51		P 3	10	BW1	1.78	VS307H	MRPCARC	21H236	580FP	0.00
115 150	1.06		P 3	16	BW1	2.16	VS307H	MRPCARC	21H213	580FP	0.00
115 152	1.42		P 3	19	07H	0.88	VS307H	MRPCARC	21H207	580FP	0.00
115 154	0.67		P 3	10	08H	0.82	VS307H	MRPCARC	21H200	580FP	0.00
115 158	0.64		P 3	10	BW1	1.55	VS307H	MRPCARC	21H183	580FP	0.00
116 31	0.64		P 3	15	09H	-0.22	VS306H	MRPCARC	21H156	580FP	0.00
116 33	0.94		P 2	25	09H	-0.35	TEHTEC	BOBBIN	21C196	610MF	0.00
	2.35		P 3	32	09H	-0.86	VS307H	MRPCARC	21H157	580FP	0.00
116 47	0.71		P 3	9	BW1	1.93	VS307H	MRPCARC	21H180	580FP	0.00
116 51	0.83		P 3	18	BW1	2.03	VS307H	MRPCARC	21H186	580FP	0.00
116 53	1.00		P 3	19	BW1	1.48	VS307H	MRPCARC	21H192	580FP	0.00
116 59	1.22		P 3	22	BW1	-2.00	VS307H	MRPCARC	21H198	580FP	0.00
116 61	0.68		P 3	13	BW1	-1.83	VS307H	MRPCARC	21H205	580FP	0.00
116 65	0.83		P 2	27	09H	-1.02	TEHTEC	BOBBIN	21C072	610MF	0.00
	1.22		P 3	20	09H	-1.25	VS307H	MRPCARC	21H206	580FP	0.00
116 71	1.04		P 3	18	09H	-0.30	VS309H	MRPCARC	21H212	580FP	0.00
116 75	0.55		P 2	12	VS2	-0.80	TEHTEC	BOBBIN	21C074	610MF	0.00
	0.55		P 2	12	VS3	-0.75	TEHTEC	BOBBIN	21C074	610MF	0.00
	1.24		P 3	21	VS2	-0.80	VS307H	MRPCARC	21H215	580FP	0.00
	1.14		P 3	19	VS3	-0.75	VS307H	MRPCARC	21H215	580FP	0.00
116 81	0.59		P 3	11	08H	-0.11	VS306H	MRPCARC	21H222	580FP	0.00
	0.51		P 3	10	09H	-0.65	VS306H	MRPCARC	21H222	580FP	0.00
116 83	0.94		P 2	20	09H	-1.11	TEHTEC	BOBBIN	21C039	610MF	0.00
	2.24		P 3	25	09H	-1.38	VS307H	MRPCARC	21H221	580FP	0.00
116 85	0.56		P 2	14	09H	-1.42	TEHTEC	BOBBIN	21C039	610MF	0.00
	1.72		P 3	20	09H	-1.36	VS307H	MRPCARC	21H221	580FP	0.00
116 87	0.90		P 2	21	09H	-1.04	TEHTEC	BOBBIN	21C039	610MF	0.00
	0.80		P 3	11	08H	-0.11	VS308H	MRPCARC	21H221	580FP	0.00
	2.46		P 3	27	09H	-1.27	VS308H	MRPCARC	21H221	580FP	0.00
	1.07		P 3	14	BW1	2.24	VS308H	MRPCARC	21H221	580FP	0.00
116 95	0.59		P 3	10	BW1	1.60	VS307H	MRPCARC	21H231	580FP	0.00
116 97	1.84		P 2	35	BW1	1.87	TEHTEC	BOBBIN	21C049	610MF	0.00
	2.93		P 3	39	BW1	1.87	VS305H	MRPCARC	21H437	580FP	0.00
116 99	0.60		P 3	10	BW1	1.89	VS307H	MRPCARC	21H145	580FP	0.00
116 109	0.76		P 2	19	09H	-1.47	TEHTEC	BOBBIN	21C056	610MF	0.00
	0.74		P 3	13	08H	1.00	VS307H	MRPCARC	21H238	580FP	0.00
	1.65		P 3	25	09H	-1.31	VS307H	MRPCARC	21H238	580FP	0.00
	0.70		P 3	14	09H	1.01	VS307H	MRPCARC	21H238	580FP	0.00
116 113	1.18		P 3	20	08H	-0.09	VS307H	MRPCARC	21H241	580FP	0.00
116 115	0.69		P 3	13	BW1	1.68	VS307H	MRPCARC	21H308	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
116 117	0.64		P 3	12	08H	-0.11	VS307H	MRPCARC	21H308	580FP	0.00
116 137	0.54		P 3	10	BW1	1.66	VS307H	MRPCARC	21H255	580FP	0.00
116 153	1.01		P 2	22	09H	-0.39	TEHTEC	BOBBIN	21C122	610HF	0.00
	1.79		P 3	24	09H	-0.44	VS307H	MRPCARC	21H200	580FP	0.00
	0.71		P 3	11	09H	0.74	VS307H	MRPCARC	21H200	580FP	0.00
116 159	0.96		P 3	14	BW1	1.87	VS307H	MRPCARC	21H183	580FP	0.00
117 32	0.58		P 3	15	BW1	2.11	VS307H	MRPCARC	21H156	580FP	0.00
117 34	0.62		P 2	19	BW1	-1.85	TEHTEC	BOBBIN	21C197	610HF	0.00
	1.53		P 3	31	BW1	-2.12	VS307H	MRPCARC	21H166	580FP	0.00
	0.57		P 3	15	BW1	-0.12	VS307H	MRPCARC	21H166	580FP	0.00
	0.46		P 3	12	BW1	2.13	VS307H	MRPCARC	21H166	580FP	0.00
117 44	0.71		P 2	22	09H	-0.82	TEHTEC	BOBBIN	21C199	610HF	0.00
	0.51		P 3	13	09H	-0.97	VS307H	MRPCARC	21H173	580FP	0.00
117 46	0.51		P 2	17	09H	-0.96	TEHTEC	BOBBIN	21C199	610HF	0.00
	0.36		P 3	10	09H	-1.11	VS307H	MRPCARC	21H173	580FP	0.00
117 48	1.43		P 3	19	BW1	-1.74	VS307H	MRPCARC	21H180	580FP	0.00
117 58	1.66		P 2	31	09H	1.11	TEHTEC	BOBBIN	21C067	610HF	0.00
	0.97		P 3	18	09H	0.93	VS307H	MRPCARC	21H195	580FP	0.00
	0.78		P 3	15	BW1	1.88	VS307H	MRPCARC	21H195	580FP	0.00
117 60	3.58		P 2	44	09H	1.14	TEHTEC	BOBBIN	21C069	610HF	0.00
117 64	0.55		P 3	12	09H	-0.81	VS307H	MRPCARC	21H203	580FP	0.00
117 66	0.54		P 3	10	BW1	2.08	VS307H	MRPCARC	21H209	580FP	0.00
117 68	0.70		P 2	20	09H	0.05	TEHTEC	BOBBIN	21C073	610HF	0.00
	0.97		P 3	17	09H	-0.92	BW107H	MRPCARC	21H209	580FP	0.00
117 70	1.02		P 2	22	09H	0.09	TEHTEC	BOBBIN	21C091	610HF	0.00
	0.58		P 3	11	VS2	0.96	VS307H	MRPCARC	21H209	580FP	0.00
	0.81		P 3	14	09H	0.05	VS307H	MRPCARC	21H209	580FP	0.00
117 78	0.81		P 2	24	09H	-0.45	TEHTEC	BOBBIN	21C075	610HF	0.00
	0.58		P 3	12	BW1	1.44	VS307H	MRPCARC	21H216	580HP	0.00
84	0.40		P 2	11	09H	-0.95	TEHTEC	BOBBIN	21C040	610HF	0.00
	0.81		P 3	12	08H	0.81	VS307H	MRPCARC	21H223	580FP	0.00
	0.65		P 3	10	09H	-0.94	VS307H	MRPCARC	21H223	580FP	0.00
86	0.78		P 2	20	09H	-0.97	TEHTEC	BOBBIN	21C040	610HF	0.00
	0.99		P 3	15	09H	-0.85	VS307H	MRPCARC	21H223	580FP	0.00
117 88	0.51		P 3	11	09H	-1.05	BW109H	MRPCARC	21H399	580FP	0.00
117 90	0.47		P 2	14	09H	-0.78	TEHTEC	BOBBIN	21C044	610HF	0.00
	1.16		P 3	15	08H	-0.24	VS307H	MRPCARC	21H221	580FP	0.00
	1.50		P 3	18	09H	-0.95	VS307H	MRPCARC	21H221	580FP	0.00
117 92	0.65		P 3	13	09H	0.35	VS307H	MRPCARC	21H225	580FP	0.00
117 98	0.95		P 2	23	09H	-1.18	TEHTEC	BOBBIN	21C052	610HF	0.00
	0.78		P 3	13	09H	-0.78	VS307H	MRPCARC	21H145	580FP	0.00
	0.62		P 3	10	09H	0.80	VS307H	MRPCARC	21H145	580FP	0.00
117 100	1.46		P 2	26	09H	1.01	TEHTEC	BOBBIN	21C051	610HF	0.00
	0.98		P 3	16	09H	-0.77	VS307H	MRPCARC	21H145	580FP	0.00
	1.28		P 3	20	09H	0.96	VS307H	MRPCARC	21H145	580FP	0.00
	0.73		P 3	12	BW1	-1.74	VS307H	MRPCARC	21H145	580FP	0.00
117 102	0.65		P 3	12	09H	1.15	VS307H	MRPCARC	21H159	580FP	0.00
117 104	0.75		P 3	11	BW1	1.66	VS308H	MRPCARC	21H172	580FP	0.00
117 106	0.92		P 3	14	VS2	-0.16	VS3BW1	MRPCARC	21H172	580FP	0.00
117 110	1.03		P 2	27	09H	1.10	TEHTEC	BOBBIN	21C057	610HF	0.00
	1.38		P 3	19	09H	0.70	VS309H	MRPCARC	21H235	580FP	0.00
117 114	0.60		P 3	11	BW1	1.64	VS307H	MRPCARC	21H284	580FP	0.00
117 118	0.94		P 2	17	09H	0.98	TEHTEC	BOBBIN	21C077	610HF	0.00
	1.45		P 2	24	09H	1.28	TEHTEC	BOBBIN	21C077	610HF	0.00
	1.75		P 3	24	09H	1.32	VS307H	MRPCARC	21H315	580FP	0.00
117 120	0.57		P 2	11	09H	-1.08	TEHTEC	BOBBIN	21C077	610HF	0.00
	0.72		P 3	14	09H	-1.08	VS307H	MRPCARC	21H333	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
117 122	0.58		P 3	11	09H	0.96	VS307H	MRPCARC	21H333	580FP	0.00
	4.04		P 2	44	09H	1.09	TEHTEC	BOBBIN	21C079	610MF	0.00
	2.82		P 3	37	09H	0.84	VS307H	MRPCARC	21H333	580FP	0.00
117 124	1.23		P 3	19	09H	0.97	VS307H	MRPCARC	21H293	580FP	0.00
117 128	0.45		P 2	12	09H	1.00	TEHTEC	BOBBIN	21C082	610MF	0.00
	1.28		P 3	20	09H	1.37	VS307H	MRPCARC	21H302	580FP	0.00
117 130	0.54		P 3	10	09H	1.59	VS307H	MRPCARC	21H308	580FP	0.00
117 142	1.26		P 2	29	09H	0.97	TEHTEC	BOBBIN	21C083	610MF	0.00
	1.34		P 3	21	09H	0.78	VS307H	MRPCARC	21H463	580FP	0.00
	0.65		P 3	12	BW1	1.90	VS307H	MRPCARC	21H463	580FP	0.00
117 146	1.91		P 2	35	09H	0.92	TEHTEC	BOBBIN	21C123	610MF	0.00
	1.22		P 3	20	09H	0.99	VS307H	MRPCARC	21H236	580FP	0.00
	0.97		P 3	17	09H	1.41	VS307H	MRPCARC	21H236	580FP	0.00
117 150	0.64		P 3	10	BW1	2.06	VS307H	MRPCARC	21H213	580FP	0.00
117 152	0.95		P 2	23	09H	-1.16	TEHTEC	BOBBIN	21C123	610MF	0.00
	1.44		P 3	19	09H	-1.07	VS207H	MRPCARC	21H207	580FP	0.00
	1.15		P 3	15	09H	1.13	VS207H	MRPCARC	21H207	580FP	0.00
117 154	0.90		P 3	14	BW1	1.71	VS307H	MRPCARC	21H200	580FP	0.00
117 158	0.40		P 2	12	09H	-1.19	TEHTEC	BOBBIN	21C126	610MF	0.00
118 33	0.70		P 3	17	09H	1.00	VS307H	MRPCARC	21H156	580FP	0.00
118 41	0.57		P 3	14	BW1	-1.99	VS308H	MRPCARC	21H168	580FP	0.00
118 45	0.76		P 3	12	09H	-0.92	VS307H	MRPCARC	21H174	580FP	0.00
118 47	0.62		P 3	16	BW1	-1.72	VS307H	MRPCARC	21H179	580FP	0.00
118 49	0.74		P 3	14	BW1	-1.78	VS308H	MRPCARC	21H185	580FP	0.00
118 59	1.27		P 3	21	09H	-0.55	VS307H	MRPCARC	21H202	580FP	0.00
118 63	0.73		P 2	19	VS6	-0.51	TEHTEC	BOBBIN	21C071	610MF	0.00
	0.89		P 2	22	VS2	0.28	TEHTEC	BOBBIN	21C071	610MF	0.00
	0.83		P 2	21	09H	1.68	TEHTEC	BOBBIN	21C071	610MF	0.00
	1.57		P 2	31	VS3	-0.85	TEHTEC	BOBBIN	21C071	610MF	0.00
	3.56		P 2	44	VS3	0.97	TEHTEC	BOBBIN	21C071	610MF	0.00
	1.33		P 3	22	VS2	0.80	VS307H	MRPCARC	21H205	580FP	0.00
	1.69		P 3	26	VS2	0.21	VS307H	MRPCARC	21H205	580FP	0.00
	0.64		P 3	12	09H	1.68	VS307H	MRPCARC	21H205	580FP	0.00
	0.63		P 3	12	BW1	-1.77	VS307H	MRPCARC	21H205	580FP	0.00
	0.76		P 3	14	BW1	1.95	VS307H	MRPCARC	21H205	580FP	0.00
	1.36		P 3	23	VS3	-0.95	VS307H	MRPCARC	21H205	580FP	0.00
	0.62		P 3	12	VS3	0.11	VS307H	MRPCARC	21H205	580FP	0.00
	0.84		P 3	16	VS3	0.88	VS307H	MRPCARC	21H205	580FP	0.00
	4.12		P 3	45	VS3	0.90	VS307H	MRPCARC	21H205	580FP	0.00
118 65	0.58		P 3	11	BW1	2.02	VS307H	MRPCARC	21H205	580FP	0.00
118 67	0.66		P 3	13	BW1	-2.05	VS307H	MRPCARC	21H211	580FP	0.00
118 83	0.87		P 3	16	09H	0.17	VS307H	MRPCARC	21H220	580FP	0.00
118 85	1.77		P 2	33	VS2	0.68	TEHTEC	BOBBIN	21C040	610MF	0.00
	2.13		P 3	31	VS2	0.73	VS307H	MRPCARC	21H220	580FP	0.00
	0.70		P 3	13	08H	-0.02	VS307H	MRPCARC	21H220	580FP	0.00
	0.79		P 3	15	09H	-0.26	VS307H	MRPCARC	21H220	580FP	0.00
118 99	0.51		P 3	10	BW1	-1.75	BW109H	MRPCARC	21H437	580FP	0.00
118 103	0.68		P 3	10	BW1	1.81	VS307H	MRPCARC	21H163	580FP	0.00
118 107	0.82		P 3	14	09H	-0.72	VS307H	MRPCARC	21H237	580FP	0.00
	0.82		P 3	14	BW1	1.79	VS307H	MRPCARC	21H237	580FP	0.00
118 111	0.53		P 3	10	08H	1.07	VS307H	MRPCARC	21H237	580FP	0.00
	0.53		P 3	10	09H	0.18	VS307H	MRPCARC	21H237	580FP	0.00
118 115	1.03		P 3	16	09H	0.12	BW107H	MRPCARC	21H307	580FP	0.00
	0.63		P 3	10	BW1	1.69	BW107H	MRPCARC	21H307	580FP	0.00
118 117	0.57		P 2	11	BW1	-1.76	TEHTEC	BOBBIN	21C077	610MF	0.00
	0.59		P 3	10	09H	0.99	VS307H	MRPCARC	21H307	580FP	0.00
	1.70		P 3	24	09H	1.60	VS307H	MRPCARC	21H307	580FP	0.00

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118 119	0.58		P 3	10	BW1	-2.10	VS307H	MRPCARC	21H307	580FP	0.00
	1.78		P 2	28	BW1	-2.11	TEHTEC	BOBBIN	21C077	610MF	0.00
	1.29		P 3	19	BW1	-2.03	VS307H	MRPCARC	21H315	580FP	0.00
118 121	1.02		P 2	20	09H	0.76	TEHTEC	BOBBIN	21C079	610MF	0.00
118 127	1.04		P 3	14	08H	0.86	VS307H	MRPCARC	21H301	580FP	0.00
118 131	0.60		P 3	10	09H	0.63	VS307H	MRPCARC	21H307	580FP	0.00
118 137	0.83		P 2	23	09H	-0.66	TEHTEC	BOBBIN	21C083	610MF	0.00
118 143	0.94		P 2	21	BW2	2.14	TEHTEC	BOBBIN	21C121	610MF	0.00
118 145	0.75		P 2	18	09H	1.56	TEHTEC	BOBBIN	21C121	610MF	0.00
	1.21		P 3	20	09H	1.63	VS307H	MRPCARC	21H236	580FP	0.00
	0.77		P 3	14	BW1	-1.87	VS307H	MRPCARC	21H236	580FP	0.00
118 149	1.28		P 2	28	09H	-0.72	TEHTEC	BOBBIN	21C123	610MF	0.00
	1.84		P 3	24	09H	-0.90	VS307H	MRPCARC	21H218	580FP	0.00
118 151	0.69		P 2	19	09H	-1.59	TEHTEC	BOBBIN	21C123	610MF	0.00
	1.23		P 2	28	09H	0.87	TEHTEC	BOBBIN	21C123	610MF	0.00
	0.83		P 3	16	09H	-1.70	VS308H	MRPCARC	21H208	580FP	0.00
	1.07		P 3	19	09H	0.59	VS308H	MRPCARC	21H208	580FP	0.00
	1.58		P 3	26	09H	1.26	VS308H	MRPCARC	21H208	580FP	0.00
118 153	0.73		P 3	11	09H	0.87	VS307H	MRPCARC	21H200	580FP	0.00
	0.63		P 3	10	BW1	-2.11	VS307H	MRPCARC	21H200	580FP	0.00
118 155	0.62		P 3	10	BW1	-1.83	VS309H	MRPCARC	21H200	580FP	0.00
118 157	0.83		P 3	13	BW1	-1.96	BW107H	MRPCARC	21H188	580FP	0.00
	0.69		P 3	11	BW1	1.65	BW107H	MRPCARC	21H188	580FP	0.00
119 36	0.65		P 2	19	09H	-1.05	TEHTEC	BOBBIN	21C196	610MF	0.00
	0.51		P 2	16	09H	0.91	TEHTEC	BOBBIN	21C196	610MF	0.00
	0.88		P 3	16	09H	-1.09	VS307H	MRPCARC	21H167	580FP	0.00
	0.79		P 3	15	09H	0.80	VS307H	MRPCARC	21H167	580FP	0.00
119 46	0.74		P 2	19	VS2	-0.90	TEHTEC	BOBBIN	21C198	610MF	0.00
119 58	0.98		P 2	19	09H	-0.84	TEHTEC	BOBBIN	21C066	610MF	0.00
	1.15		P 3	20	09H	-1.00	VS307H	MRPCARC	21H194	580FP	0.00
62	1.35		P 2	28	09H	-0.87	TEHTEC	BOBBIN	21C070	610MF	0.00
	0.66		P 3	14	09H	-0.87	VS307H	MRPCARC	21H203	580FP	0.00
76	0.54		P 2	13	09H	0.92	TEHTEC	BOBBIN	21C074	610MF	0.00
	0.65		P 3	12	09H	-0.05	VS307H	MRPCARC	21H215	580FP	0.00
	0.77		P 3	14	09H	0.92	VS307H	MRPCARC	21H215	580FP	0.00
119 92	0.67		P 2	16	09H	1.00	TEHTEC	BOBBIN	21C047	610MF	0.00
119 110	0.66		P 3	13	09H	-0.78	VS307H	MRPCARC	21H234	580FP	0.00
119 112	0.95		P 3	17	09H	0.75	VS306H	MRPCARC	21H240	580FP	0.00
119 116	0.73		P 3	12	09H	-0.13	VS307H	MRPCARC	21H307	580FP	0.00
	0.87		P 3	14	09H	1.00	VS307H	MRPCARC	21H307	580FP	0.00
	1.58		P 3	23	BW1	2.22	VS307H	MRPCARC	21H307	580FP	0.00
119 118	0.68		P 3	11	09H	0.75	VS307H	MRPCARC	21H315	580FP	0.00
119 120	0.40		P 2	11	VS6	-0.68	TEHTEC	BOBBIN	21C076	610MF	0.00
119 132	0.78		P 3	14	09H	-0.07	VS307H	MRPCARC	21H284	580FP	0.00
119 136	0.66		P 3	12	BW1	1.62	VS307H	MRPCARC	21H260	580FP	0.00
119 146			P 2	SAI	BW1	16.95	VS307H	MRPCARC	21H236	580FP	0.00
	0.51	24	P 3	SAI	BW1	16.95	VS307H	MRPCARC	21H236	580FP	2.10
119 148	1.04		P 2	23	09H	0.90	TEHTEC	BOBBIN	21C122	610MF	0.00
	0.65		P 3	12	09H	-0.52	VS307H	MRPCARC	21H219	580FP	0.00
119 150	0.61		P 2	15	09H	-1.00	TEHTEC	BOBBIN	21C122	610MF	0.00
	1.77		P 2	32	09H	0.85	TEHTEC	BOBBIN	21C122	610MF	0.00
	1.01		P 3	15	09H	-1.02	VS507H	MRPCARC	21H213	580FP	0.00
	2.15		P 3	28	09H	0.75	VS507H	MRPCARC	21H213	580FP	0.00
119 152	0.39		P 2	10	09H	-0.14	TEHTEC	BOBBIN	21C122	610MF	0.00
	0.41		P 2	11	09H	0.90	TEHTEC	BOBBIN	21C122	610MF	0.00
	0.93		P 3	13	09H	-0.11	VS307H	MRPCARC	21H207	580FP	0.00
	0.90		P 3	12	BW1	-1.78	VS307H	MRPCARC	21H207	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
120	35	0.61	P 3	15	09H	0.04	VS307H	MRPCARC	21H166	580FP	0.00
120	37	0.63	P 2	19	09H	-1.03	TEHTEC	BOBBIN	21C196	610MF	0.00
		0.71	P 3	17	09H	-1.06	VS307H	MRPCARC	21H168	580FP	0.00
120	49	0.55	P 2	15	VS2	-0.88	TEHTEC	BOBBIN	21C058	610MF	0.00
120	53	0.46	P 2	13	09H	0.93	TEHTEC	BOBBIN	21C063	610MF	0.00
120	61	0.53	P 3	11	09H	-1.01	VS307H	MRPCARC	21H203	580FP	0.00
		0.59	P 3	13	BW1	2.03	VS307H	MRPCARC	21H203	580FP	0.00
120	63	0.56	P 3	10	BW1	2.21	VS307H	MRPCARC	21H204	580FP	0.00
120	67	0.76	P 3	15	BW1	1.88	VS307H	MRPCARC	21H210	580FP	0.00
120	73	0.75	P 2	16	VS3	-0.85	TEHTEC	BOBBIN	21C074	610MF	0.00
		0.78	P 2	17	VS3	0.94	TEHTEC	BOBBIN	21C074	610MF	0.00
		1.19	P 2	23	VS5	0.92	TEHTEC	BOBBIN	21C074	610MF	0.00
		1.34	P 2	26	VS5	-0.83	TEHTEC	BOBBIN	21C074	610MF	0.00
		1.37	P 3	19	VS3	-0.85	VS307H	MRPCARC	21H217	580FP	0.00
		1.42	P 3	20	VS3	1.21	VS307H	MRPCARC	21H217	580FP	0.00
120	77	0.75	P 3	11	09H	0.82	VS307H	MRPCARC	21H217	580FP	0.00
120	79	0.97	P 3	14	BW1	1.74	VS307H	MRPCARC	21H217	580FP	0.00
120	81	0.85	P 3	16	BW1	1.94	VS307H	MRPCARC	21H216	580FP	0.00
120	93	0.47	P 2	20	VS2	0.05	TEHTEC	BOBBIN	21C046	610MF	0.00
		0.90	P 2	SAI	09H	-0.78	VS307H	MRPCARC	21H226	580FP	0.70
		0.84	P 3	SAI	09H	-0.78	VS307H	MRPCARC	21H226	580FP	0.70
120	99	0.53	P 3	9	BW1	-1.79	VS307H	MRPCARC	21H145	580FP	0.00
		1.32	P 3	20	BW1	1.96	VS307H	MRPCARC	21H145	580FP	0.00
120	115	0.59	P 3	11	09H	-0.07	VS307H	MRPCARC	21H308	580FP	0.00
		0.51	P 3	10	BW1	1.91	VS307H	MRPCARC	21H308	580FP	0.00
120	127	0.70	P 3	12	09H	-0.10	VS307H	MRPCARC	21H302	580FP	0.00
120	129	1.00	P 2	22	09H	0.96	TEHTEC	BOBBIN	21C081	610MF	0.00
		0.82	P 3	14	09H	0.84	VS307H	MRPCARC	21H302	580FP	0.00
		0.73	P 3	12	BW1	1.78	VS307H	MRPCARC	21H302	580FP	0.00
120	135	0.55	P 3	10	09H	-0.09	VS307H	MRPCARC	21H278	580FP	0.00
120	137	0.62	P 3	12	BW1	1.73	VS307H	MRPCARC	21H255	580FP	0.00
120	139	0.58	P 3	11	09H	-0.15	VS307H	MRPCARC	21H255	580FP	0.00
120	149	0.85	P 3	12	09H	-0.82	VS307H	MRPCARC	21H218	580FP	0.00
		0.72	P 3	11	09H	0.44	VS307H	MRPCARC	21H218	580FP	0.00
121	34	0.53	P 3	14	09H	0.70	VS307H	MRPCARC	21H166	580FP	0.00
		0.61	P 3	16	BW1	-1.93	VS307H	MRPCARC	21H166	580FP	0.00
121	36	0.53	P 3	14	BW1	2.08	VS308H	MRPCARC	21H166	580FP	0.00
121	38	0.42	P 2	14	09H	0.89	TEHTEC	BOBBIN	21C197	610MF	0.00
		0.64	P 3	15	09H	0.90	VS307H	MRPCARC	21H168	580FP	0.00
121	44	0.58	P 3	11	09H	0.74	VS307H	MRPCARC	21H175	580FP	0.00
121	54	1.39	P 2	29	VS2	-0.80	TEHTEC	BOBBIN	21C062	610MF	0.00
		1.32	P 2	28	VS2	0.82	TEHTEC	BOBBIN	21C062	610MF	0.00
		1.47	P 2	30	VS5	0.84	TEHTEC	BOBBIN	21C062	610MF	0.00
		0.42	P 2	12	VS6	1.03	TEHTEC	BOBBIN	21C065	610MF	0.00
		1.37	P 2	29	VS2	0.80	TEHTEC	BOBBIN	21C065	610MF	0.00
		1.22	P 2	28	VS2	-0.86	TEHTEC	BOBBIN	21C065	610MF	0.00
		0.67	P 2	19	09H	0.81	TEHTEC	BOBBIN	21C065	610MF	0.00
		1.17	P 2	27	VS5	0.83	TEHTEC	BOBBIN	21C065	610MF	0.00
		2.42	P 3	31	VS2	0.89	VS307H	MRPCARC	21H193	580FP	0.00
		1.40	P 3	20	VS2	-0.75	VS307H	MRPCARC	21H193	580FP	0.00
121	56	0.56	P 3	8	BW1	2.05	VS307H	MRPCARC	21H196	580FP	0.00
121	58	0.74	P 3	15	BW1	2.05	VS307H	MRPCARC	21H198	580FP	0.00
121	62	0.83	P 2	21	09H	1.01	TSHTEC	BOBBIN	21C071	610MF	0.00
		0.58	P 2	14	09H	0.96	TEHTEC	BOBBIN	21C091	610MF	0.00
		0.98	P 3	20	09H	0.96	VS307H	MRPCARC	21H203	580FP	0.00
121	64	0.48	P 3	10	09H	-0.97	VS307H	MRPCARC	21H205	580FP	0.00
121	70	0.61	P 3	12	09H	0.92	VS307H	MRPCARC	21H211	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind.	Indication	Extent	Dataset	Cal	Probe	Util1	Util2
				Desc.	Location	Tested					
121	72	0.56	P 3	10	VS3	0.24	VS306H	MRPCARC	21H209	580FP	0.00
121	74	0.69	P 2	22	09H	1.09	TEHTEC	BOBBIN	21C075	610MF	0.00
		0.60	P 3	13	09H	1.09	VS307H	MRPCARC	21H214	580FP	0.00
121	76	1.16	P 2	30	VS5	0.75	TEHTEC	BOBBIN	21C075	610MF	0.00
		0.70	P 2	22	VS5	-1.13	TEHTEC	BOBBIN	21C075	610MF	0.00
121	80	0.58	P 3	12	09H	-0.98	VS307H	MRPCARC	21H216	580HP	0.00
121	84	0.68	P 2	18	VS2	1.07	TEHTEC	BOBBIN	21C040	610MF	0.00
		0.64	P 2	17	VS3	1.07	TEHTEC	BOBBIN	21C040	610MF	0.00
		1.48	P 2	30	VS5	-0.88	TEHTEC	BOBBIN	21C040	610MF	0.00
		1.97	P 3	23	VS2	1.04	VS307H	MRPCARC	21H221	580FP	0.00
		1.20	P 3	15	VS3	1.07	VS307H	MRPCARC	21H221	580FP	0.00
121	86	0.64	P 2	18	VS2	1.20	TEHTEC	BOBBIN	21C040	610MF	0.00
		0.60	P 2	17	VS5	-0.87	TEHTEC	BOBBIN	21C040	610MF	0.00
		1.45	P 3	23	VS2	0.93	VS307H	MRPCARC	21H221	580FP	0.00
		1.08	P 3	18	VS3	-0.79	VS307H	MRPCARC	21H221	580FP	0.00
121	88	1.17	P 3	15	BW1	-2.21	VS307H	MRPCARC	21H221	580FP	0.00
121	90	0.64	P 2	18	09H	-0.82	TEHTEC	BOBBIN	21C044	610MF	0.00
		0.71	P 3	11	09H	-0.91	VS307H	MRPCARC	21H226	580FP	0.00
121	100	0.76	P 2	16	BW1	2.04	TEHTEC	BOBBIN	21C051	610MF	0.00
		0.56	P 3	9	BW1	-1.77	VS307H	MRPCARC	21H145	580FP	0.00
		1.48	P 3	22	BW1	1.82	VS307H	MRPCARC	21H145	580FP	0.00
121	106	0.77	P 3	15	07H	-1.14	VS307H	MRPCARC	21H234	580FP	0.00
121	118	0.56	P 3	10	BW1	1.94	VS307H	MRPCARC	21H316	580FP	0.00
121	130	0.68	P 3	13	BW1	2.04	VS307H	MRPCARC	21H308	580FP	0.00
121	132	0.55	P 3	10	BW1	2.05	VS307H	MRPCARC	21H284	580FP	0.00
121	138	0.50	P 3	10	09H	0.40	VS307H	MRPCARC	21H255	580FP	0.00
121	146	0.94	P 3	17	09H	-1.00	VS307H	MRPCARC	21H236	580FP	0.00
121	148	0.91	P 3	13	09H	-1.30	VS307H	MRPCARC	21H218	580FP	0.00
121	154	0.78	P 3	12	09H	0.58	VS307H	MRPCARC	21H200	580FP	0.00
122	37	0.53	P 3	10	BW1	1.30	VS307H	MRPCARC	21H345	580FP	0.00
122	39	0.46	P 2	19	VS2	-0.73	TEHTEC	BOBBIN	21C199	610MF	0.00
		1.16	P 2	29	BW1	1.95	TEHTEC	BOBBIN	21C199	610MF	0.00
		1.38	P 3	26	BW1	1.89	VS207H	MRPCARC	21H342	580FP	0.00
		0.82	P 3	18	VS1	-0.97	VS207H	MRPCARC	21H342	580FP	0.00
		0.73	P 3	16	VS1	-0.20	VS207H	MRPCARC	21H342	580FP	0.00
122	41	0.47	P 2	19	09H	0.95	TEHTEC	BOBBIN	21C199	610MF	0.00
		0.51	P 3	12	09H	0.65	VS207H	MRPCARC	21H342	580FP	0.00
		0.94	P 3	20	VS1	-0.47	VS207H	MRPCARC	21H342	580FP	0.00
		0.55	P 3	13	VS1	0.45	VS207H	MRPCARC	21H342	580FP	0.00
122	45	0.93	P 3	16	VS1	-0.73	VS207H	MRPCARC	21H338	580FP	0.00
122	47	0.65	P 3	14	VS1	-0.86	VS207H	MRPCARC	21H334	580FP	0.00
122	53	0.71	P 3	15	BW1	-2.08	VS207H	MRPCARC	21H334	580FP	0.00
122	55	0.48	P 3	10	VS1	-0.55	VS207H	MRPCARC	21H330	580FP	0.00
122	57	0.78	P 3	15	VS1	0.71	VS307H	MRPCARC	21H330	580FP	0.00
122	61	0.57	P 3	13	BW1	2.26	VS307H	MRPCARC	21H330	580FP	0.00
122	63	0.54	P 3	11	BW1	2.02	VS307H	MRPCARC	21H319	580FP	0.00
122	67	0.92	P 3	19	BW1	1.97	VS207H	MRPCARC	21H311	580FP	0.00
122	71	0.48	P 3	11	09H	-0.92	VS307H	MRPCARC	21H209	580FP	0.00
122	73	0.49	P 2	17	BW1	1.97	TEHTEC	BOBBIN	21C075	610MF	0.00
		1.29	P 3	23	BW1	1.76	VS307H	MRPCARC	21H296	580FP	0.00
122	75	1.37	P 2	32	BW1	2.15	TEHTEC	BOBBIN	21C075	610MF	0.00
		1.94	P 3	30	BW1	2.03	VS209H	MRPCARC	21H216	580HP	0.00
		1.68	P 3	28	BW1	1.94	VS307H	MRPCARC	21H296	580FP	0.00
122	77	1.63	P 3	29	BW1	1.83	VS307H	MRPCARC	21H292	580FP	0.00
122	79	1.09	P 3	22	BW1	1.75	VS207H	MRPCARC	21H292	580FP	0.00
122	81	0.76	P 3	15	VS1	-0.90	VS307H	MRPCARC	21H286	580FP	0.00
122	85	0.88	P 3	17	BW1	1.89	VS307H	MRPCARC	21H280	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
122 89	0.68		P 3	14	BW1	1.80	VS307H MRPCARC	21H280	580FP	0.00	
122 97	0.51		P 3	12	09H	-0.06	VS207H MRPCARC	21H256	580FP	0.00	
122 99	0.64		P 2	14	09H	0.92	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.69		P 2	15	VS1	-0.68	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.65		P 3	14	BW1	2.04	VS207H MRPCARC	21H256	580FP	0.00	
	1.04		P 3	21	VS1	-0.80	VS207H MRPCARC	21H256	580FP	0.00	
122 101	0.71		P 3	15	09H	-0.87	VS207H MRPCARC	21H250	580FP	0.00	
122 105	0.63		P 3	13	09H	1.00	VS307H MRPCARC	21H248	580FP	0.00	
122 111	1.12		P 3	15	VS1	-0.73	VS307H MRPCARC	21H387	580FP	0.00	
122 115	0.76		P 2	14	VS1	-0.74	TEHTEC BOBBIN	21C077	610MF	0.00	
	1.00		P 3	17	VS1	-1.00	VS207H MRPCARC	21H347	580FP	0.00	
122 117	0.80		P 2	15	VS1	-0.93	TEHTEC BOBBIN	21C077	610MF	0.00	
	1.33		P 3	19	VS1	-0.85	VS307H MRPCARC	21H351	580FP	0.00	
122 123	0.62		P 3	10	VS1	-1.04	VS207H MRPCARC	21H355	580FP	0.00	
122 125	1.02		P 3	18	VS1	-1.06	VS207H MRPCARC	21H360	580FP	0.00	
	1.08		P 3	19	VS1	0.56	VS207H MRPCARC	21H360	580FP	0.00	
122 129	0.69		P 2	17	08H	0.69	TEHTEC BOBBIN	21C082	610MF	0.00	
	0.62		P 3	11	08H	1.00	VS306H MRPCARC	21H366	580FP	0.00	
122 131	0.62		P 3	10	09H	0.54	VS307H MRPCARC	21H366	580FP	0.00	
122 145	0.65		P 2	16	09H	-0.17	TEHTEC BOBBIN	21C121	610MF	0.00	
	0.84		P 2	19	BW2	1.75	TEHTEC BOBBIN	21C121	610MF	0.00	
	1.12		P 3	19	09H	-0.15	VS207H MRPCARC	21H375	580FP	0.00	
122 147	0.69		P 2	19	09H	-1.05	TEHTEC BOBBIN	21C123	610MF	0.00	
	2.00		P 2	35	09H	0.92	TEHTEC BOBBIN	21C123	610MF	0.00	
	1.37		P 3	20	09H	-1.06	VS307H MRPCARC	21H374	580FP	0.00	
	2.00		P 3	27	09H	0.83	VS307H MRPCARC	21H374	580FP	0.00	
122 149	0.92		P 3	14	VS1	-0.73	VS207H MRPCARC	21H378	580FP	0.00	
122 151	0.82		P 2	21	VS2	-0.86	TEHTEC BOBBIN	21C123	610MF	0.00	
	0.71		P 3	11	VS2	-0.91	VS206H MRPCARC	21H339	580FP	0.00	
122 155	0.67		P 2	19	VS1	0.89	TEHTEC BOBBIN	21C125	610MF	0.00	
	1.29		P 3	19	VS1	0.70	VS207H MRPCARC	21H339	580FP	0.00	
123 36	0.75		P 3	14	09H	0.51	BW107H MRPCARC	21H346	580FP	0.00	
	0.99		P 3	18	VS1	0.87	VS3VS1 MRPCARC	21H346	580FP	0.00	
123 40	0.65		P 2	17	07H	0.87	TEHTEC BOBBIN	21C198	610MF	0.00	
	0.65		P 2	17	08H	0.84	TEHTEC BOBBIN	21C198	610MF	0.00	
	1.11		P 2	26	BW1	2.15	TEHTEC BOBBIN	21C198	610MF	0.00	
	1.02		P 3	21	07H	-0.98	VS207H MRPCARC	21H342	580FP	0.00	
	0.77		P 3	17	08H	0.80	VS207H MRPCARC	21H342	580FP	0.00	
	1.75		P 3	30	BW1	2.10	VS207H MRPCARC	21H342	580FP	0.00	
	1.58		P 3	28	VS1	0.05	VS207H MRPCARC	21H342	580FP	0.00	
123 42	1.02		P 2	24	VS2	-0.38	TEHTEC BOBBIN	21C198	610MF	0.00	
	0.40		P 2	11	09H	0.91	TEHTEC BOBBIN	21C198	610MF	0.00	
	0.76		P 2	19	BW1	2.00	TEHTEC BOBBIN	21C198	610MF	0.00	
	1.58		P 3	28	VS2	-0.39	VS307H MRPCARC	21H342	580FP	0.00	
	1.09		P 3	22	09H	-1.06	VS307H MRPCARC	21H342	580FP	0.00	
	0.56		P 3	13	BW1	1.97	VS307H MRPCARC	21H342	580FP	0.00	
	1.27		P 3	24	VS1	0.09	VS307H MRPCARC	21H342	580FP	0.00	
	0.67		P 3	15	VS1	0.96	VS307H MRPCARC	21H342	580FP	0.00	
123 44	0.46		P 3	11	VS1	-0.80	VS207H MRPCARC	21H342	580FP	0.00	
	0.78		P 3	17	VS1	0.98	VS207H MRPCARC	21H342	580FP	0.00	
123 46	0.64		P 3	13	VS1	-1.06	VS207H MRPCARC	21H334	580FP	0.00	
123 48	0.65		P 3	14	BW1	2.17	VS206H MRPCARC	21H334	580FP	0.00	
123 54	0.59		P 3	12	BW1	-2.13	VS307H MRPCARC	21H330	580FP	0.00	
123 62	0.54		P 2	14	08H	0.86	TEHTEC BOBBIN	21C070	610MF	0.00	
	0.57		P 3	12	VS2	-0.76	VS207H MRPCARC	21H322	580FP	0.00	
123 68	1.01		P 3	19	BW1	2.05	VS207H MRPCARC	21H309	580FP	0.00	
123 74	0.69		P 3	14	09H	1.02	VS307H MRPCARC	21H296	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
123 76	0.57		P 3	12	BW1	1.87	VS307H MRPCARC	21H296	580FP	0.00	
	0.75		P 3	17	BW1	1.96	VS207H MRPCARC	21H292	580FP	0.00	
	0.72		P 3	16	VS1	0.85	VS207H MRPCARC	21H292	580FP	0.00	
123 78	0.71		P 3	14	09H	-0.90	VS207H MRPCARC	21H292	580FP	0.00	
	0.55		P 3	11	VS1	0.85	VS207H MRPCARC	21H292	580FP	0.00	
123 80	0.58		P 2	13	09H	0.97	TEHTEC BOBBIN	21C034	610MF	0.00	
123 86	0.86		P 3	17	BW1	1.97	VS207H MRPCARC	21H274	580FP	0.00	
123 90	0.66		P 3	14	VS2	0.85	VS206H MRPCARC	21H261	580FP	0.00	
123 96	0.95		P 2	25	09H	0.96	TEHTEC BOBBIN	21C049	610MF	0.00	
	0.68		P 3	15	09H	0.79	VS307H MRPCARC	21H256	580FP	0.00	
	0.49		P 3	11	09H	0.80	VS307H MRPCARC	21H256	580FP	0.00	
123 98	0.60		P 3	13	09H	0.90	VS207H MRPCARC	21H256	580FP	0.00	
	0.61		P 3	13	VS1	-0.89	VS207H MRPCARC	21H256	580FP	0.00	
123 106	0.55		P 2	15	09H	-0.91	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.79		P 3	15	09H	-0.95	VS207H MRPCARC	21H248	580FP	0.00	
	0.83		P 3	16	VS1	0.14	VS207H MRPCARC	21H248	580FP	0.00	
123 108	0.72		P 2	18	09H	0.86	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.95		P 3	17	09H	0.76	VS207H MRPCARC	21H240	580FP	0.00	
	0.50		P 3	10	VS1	0.82	VS207H MRPCARC	21H240	580FP	0.00	
123 116	0.58		P 2	18	09H	1.09	TEHTEC BOBBIN	21C076	610MF	0.00	
	0.76		P 3	12	09H	1.00	VS207H MRPCARC	21H344	580FP	0.00	
	1.32		P 3	19	VS1	0.02	VS207H MRPCARC	21H344	580FP	0.00	
123 118	0.63		P 3	10	VS3	0.72	VS307H MRPCARC	21H351	580FP	0.00	
123 126	0.68		P 3	13	VS1	0.55	VS307H MRPCARC	21H360	580FP	0.00	
123 130	0.93		P 2	23	BW1	1.98	TEHTEC BOBBIN	21C081	610MF	0.00	
	0.84	112	P 2	SAI	09H	-0.66	VS209H MRPCARC	21H366	580FP	0.60	
	1.19	58	P 3	SAI	09H	-0.66	VS209H MRPCARC	21H366	580FP	0.40	
	0.98		P 3	16	BW1	1.60	VS209H MRPCARC	21H366	580FP	0.00	
	0.73		P 3	13	VS1	0.56	VS209H MRPCARC	21H366	580FP	0.00	
123 140	0.91		P 3	13	VS1	0.56	VS207H MRPCARC	21H370	580FP	0.00	
123 144	0.52		P 2	16	09H	0.96	TEHTEC BOBBIN	21C120	610MF	0.00	
	0.79		P 3	12	VS1	0.88	VS207H MRPCARC	21H374	580FP	0.00	
123 146	0.75		P 2	18	09H	0.85	TEHTEC BOBBIN	21C122	610MF	0.00	
	0.75		P 3	12	VS2	1.00	VS207H MRPCARC	21H374	580FP	0.00	
	0.87		P 3	13	07H	-0.76	VS207H MRPCARC	21H374	580FP	0.00	
123 148	0.64		P 2	16	BW1	2.25	TEHTEC BOBBIN	21C122	610MF	0.00	
123 150	0.53		P 2	14	09H	0.93	TEHTEC BOBBIN	21C122	610MF	0.00	
	1.12		P 3	16	09H	0.54	VS207H MRPCARC	21H378	580FP	0.00	
124 39	0.69		P 2	18	09H	0.80	TEHTEC BOBBIN	21C198	610MF	0.00	
	1.46		P 3	20	09H	0.74	VS307H MRPCARC	21H343	580FP	0.00	
	0.67		P 3	10	VS1	-0.74	VS307H MRPCARC	21H343	580FP	0.00	
	0.68		P 3	10	VS1	0.61	VS307H MRPCARC	21H343	580FP	0.00	
124 41	0.52		P 2	14	09H	0.94	TEHTEC BOBBIN	21C198	610MF	0.00	
	0.90		P 3	19	09H	-0.46	VS307H MRPCARC	21H342	580FP	0.00	
	0.98		P 3	20	09H	0.49	VS307H MRPCARC	21H342	580FP	0.00	
	0.67		P 3	15	VS1	0.78	VS307H MRPCARC	21H342	580FP	0.00	
124 45	1.42		P 2	30	09H	-0.89	TEHTEC BOBBIN	21C198	610MF	0.00	
	1.82		P 3	27	09H	0.74	VS307H MRPCARC	21H340	580FP	0.00	
	0.81		P 3	14	BW1	-1.81	VS307H MRPCARC	21H340	580FP	0.00	
124 55	1.07		P 2	20	VS1	0.87	TEHTEC BOBBIN	21C066	610MF	0.00	
	1.08		P 3	17	VS1	0.85	VS207H MRPCARC	21H331	580FP	0.00	
124 77	0.69		P 3	10	09H	0.95	VS307H MRPCARC	21H289	580FP	0.00	
124 79	0.82		P 3	12	09H	-0.06	VS307H MRPCARC	21H289	580FP	0.00	
124 89	0.66		P 3	11	VS1	0.41	VS207H MRPCARC	21H279	580FP	0.00	
124 93	0.72		P 3	12	08H	0.12	VS207H MRPCARC	21H271	580FP	0.00	
	0.91		P 3	19	08H	0.83	VS207H MRPCARC	21H271	580FP	0.00	
	0.73		P 3	16	VS1	-0.65	VS207H MRPCARC	21H271	580FP	0.00	

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124 97	0.62		P 3	14	VS1	1.02	VS207H	MRPCARC	21H271	580FP	0.00
124 97	1.06		P 3	16	BW1	2.15	VS307H	MRPCARC	21H257	580FP	0.00
124 99	1.02		P 3	16	BW1	1.83	VS307H	MRPCARC	21H257	580FP	0.00
124 101	0.58		P 2	14	09H	0.95	TEHTEC	BOBBIN	21C053	610MF	0.00
124 105	0.42		P 2	12	09H	-0.92	TEHTEC	BOBBIN	21C055	610MF	0.00
	0.67		P 2	17	09H	0.88	TEHTEC	BOBBIN	21C055	610MF	0.00
	0.91		P 3	14	09H	-0.84	VS307H	MRPCARC	21H247	580FP	0.00
	0.72		P 3	11	09H	0.84	VS307H	MRPCARC	21H247	580FP	0.00
124 121	0.80		P 3	14	VS1	0.74	VS207H	MRPCARC	21H354	580FP	0.00
124 125	0.85		P 2	19	09H	0.96	TEHTEC	BOBBIN	21C081	610MF	0.00
	0.68		P 3	10	09H	-0.92	VS207H	MRPCARC	21H359	580FP	0.00
	1.40		P 3	19	09H	0.94	VS207H	MRPCARC	21H359	580FP	0.00
124 141	0.66		P 2	17	09H	1.04	TEHTEC	BOBBIN	21C084	610MF	0.00
	0.77		P 3	13	09H	0.80	VS207H	MRPCARC	21H371	580FP	0.00
124 147	0.61		P 2	12	09H	0.88	TEHTEC	BOBBIN	21C122	610MF	0.00
	1.04		P 3	17	09H	0.63	VS207H	MRPCARC	21H375	580FP	0.00
124 149	0.83		P 2	19	09H	0.93	TEHTEC	BOBBIN	21C122	610MF	0.00
	1.07		P 3	17	09H	0.76	VS207H	MRPCARC	21H379	580FP	0.00
124 151	0.60		P 2	12	VS2	-0.08	TEHTEC	BOBBIN	21C122	610MF	0.00
	0.57		P 3	11	VS1	-1.03	VS206H	MRPCARC	21H341	580FP	0.00
125 38	0.67		P 2	18	09H	0.84	TEHTEC	BOBBIN	21C197	610MF	0.00
	0.99		P 3	17	09H	0.84	VS307H	MRPCARC	21H345	580FP	0.00
125 40	0.72		P 3	10	08H	0.65	VS307H	MRPCARC	21H343	580FP	0.00
	0.73		P 3	10	BW1	2.13	VS307H	MRPCARC	21H343	580FP	0.00
	0.25	35	P 2	MAI	VS1	0.00	VS307H	MRPCARC	21H343	580FP	0.50
	0.87	38	P 3	MAI	VS1	0.00	VS307H	MRPCARC	21H343	580FP	0.50
	0.71	24	P 2	MAI	BW1	17.91	VS307H	MRPCARC	21H343	580FP	0.40
	0.92	51	P 3	MAI	BW1	17.91	VS307H	MRPCARC	21H343	580FP	0.40
125 42	0.68		P 3	10	BW1	1.80	VS207H	MRPCARC	21H343	580FP	0.00
125 44	0.62		P 2	20	08H	0.90	TEHTEC	BOBBIN	21C199	610MF	0.00
	0.51		P 2	20	09H	-0.19	TEHTEC	BOBBIN	21C199	610MF	0.00
	0.40		P 3	6	08H	-0.95	VS207H	MRPCARC	21H343	580FP	0.00
	0.70		P 3	10	08H	0.83	VS207H	MRPCARC	21H343	580FP	0.00
	0.67		P 3	10	09H	-0.27	VS207H	MRPCARC	21H343	580FP	0.00
125 50	0.80		P 2	21	VS5	-0.71	TEHTEC	BOBBIN	21C060	610MF	0.00
125 54	0.53		P 2	15	08H	0.86	TEHTEC	BOBBIN	21C065	610MF	0.00
	0.71		P 3	12	08H	0.73	VS207H	MRPCARC	21H331	580FP	0.00
	0.79		P 3	13	VS1	-0.60	VS207H	MRPCARC	21H331	580FP	0.00
125 62	0.48		P 2	13	09H	0.99	TEHTEC	BOBBIN	21C071	610MF	0.00
	0.65		P 3	13	09H	1.02	VS307H	MRPCARC	21H322	580FP	0.00
125 100	0.71		P 2	16	09H	0.94	TEHTEC	BOBBIN	21C051	610MF	0.00
	0.98		P 3	15	09H	1.14	VS207H	MRPCARC	21H251	580FP	0.00
	1.46		P 3	21	BW1	0.90	VS207H	MRPCARC	21H251	580FP	0.00
125 106	0.37		P 2	10	09H	0.90	TEHTEC	BOBBIN	21C055	610MF	0.00
	0.77		P 3	12	09H	1.04	VS307H	MRPCARC	21H247	580FP	0.00
125 122	0.66		P 2	14	09H	1.09	TEHTEC	BOBBIN	21C079	610MF	0.00
	1.07		P 3	18	09H	0.87	VS206H	MRPCARC	21H354	580FP	0.00
125 124	0.59		P 2	15	VS1	0.77	TEHTEC	BOBBIN	21C082	610MF	0.00
125 146	0.57		P 3	10	09H	0.68	VS207H	MRPCARC	21H375	580FP	0.00
	0.15	9	P 2	SAI	BW1	17.29	VS207H	MRPCARC	21H375	580FP	1.00
	0.60	32	P 3	SAI	BW1	17.29	VS207H	MRPCARC	21H375	580FP	1.40
125 148	0.75		P 2	20	09H	0.86	TEHTEC	BOBBIN	21C123	610MF	0.00
	0.56		P 3	10	08H	-0.97	VS307H	MRPCARC	21H379	580FP	0.00
	0.55		P 3	10	09H	0.79	VS207H	MRPCARC	21H379	580FP	0.00
125 152	0.61		P 3	10	VS1	-0.73	VS207H	MRPCARC	21H339	580FP	0.00
126 39	0.61		P 3	11	09H	-0.82	VS307H	MRPCARC	21H345	580FP	0.00
126 41	1.18		P 2	30	09H	0.87	TEHTEC	BOBBIN	21C199	610MF	0.00

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126 43	0.71	53 45	P 2	25	VS1	0.88	TEHTEC BOBBIN	21C199	610MF	0.00	
	1.06		P 3	15	09H	0.68	VS307H MRPCARC	21H343	580FP	0.00	
	0.72		P 3	SAI	VS1	-0.57	VS307H MRPCARC	21H343	580FP	0.40	
	0.77		P 2	SAI	VS1	-0.53	VS307H MRPCARC	21H343	580FP	0.40	
	0.66		P 2	20	09H	-0.16	TEHTEC BOBBIN	21C199	610MF	0.00	
	1.27		P 2	31	09H	0.92	TEHTEC BOBBIN	21C199	610MF	0.00	
	0.85		P 2	24	VS1	0.87	TEHTEC BOBBIN	21C199	610MF	0.00	
	1.06		P 3	21	09H	-0.26	VS307H MRPCARC	21H342	580FP	0.00	
	1.44		P 3	26	09H	0.94	VS307H MRPCARC	21H342	580FP	0.00	
	0.49		P 3	11	VS1	0.07	VS307H MRPCARC	21H342	580FP	0.00	
126 47	0.65		P 3	15	VS1	0.85	VS307H MRPCARC	21H342	580FP	0.00	
	0.73		P 3	13	BW1	-1.91	VS307H MRPCARC	21H338	580FP	0.00	
	0.63		P 2	15	VS5	0.85	TEHTEC BOBBIN	21C091	610MF	0.00	
126 55	0.47		P 2	15	09H	-0.81	TEHTEC BOBBIN	21C073	610MF	0.00	
	0.47		P 2	14	VS1	0.76	TEHTEC BOBBIN	21C073	610MF	0.00	
126 71	1.15		P 3	20	VS1	-0.85	VS307H MRPCARC	21H299	580FP	0.00	
	0.62		P 2	21	09H	0.96	TEHTEC BOBBIN	21C075	610MF	0.00	
126 73	0.64		P 3	12	09H	0.72	VS307H MRPCARC	21H299	580FP	0.00	
	0.50		P 3	10	09H	0.76	VS307H MRPCARC	21H299	580FP	0.00	
126 79	0.55		P 3	11	09H	-1.00	VS307H MRPCARC	21H291	580FP	0.00	
	0.51		P 2	13	09H	0.97	TEHTEC BOBBIN	21C093	610MF	0.00	
126 81	0.88		P 3	16	09H	0.75	VS307H MRPCARC	21H287	580FP	0.00	
	1.45		P 3	22	VS1	-1.02	VS307H MRPCARC	21H281	580FP	0.00	
126 83	0.63		P 3	12	09H	-1.02	VS307H MRPCARC	21H258	580FP	0.00	
	0.68		P 3	12	07H	-0.87	VS307H MRPCARC	21H253	580FP	0.00	
126 97	0.72		P 3	13	BW1	0.73	VS307H MRPCARC	21H253	580FP	0.00	
	0.62		P 2	14	09H	-0.84	TEHTEC BOBBIN	21C051	610MF	0.00	
126 99	0.82		P 3	14	09H	-1.04	VS307H MRPCARC	21H253	580FP	0.00	
	0.43		P 2	12	VS5	0.93	TEHTEC BOBBIN	21C055	610MF	0.00	
126 105	1.09		P 3	20	VS1	-0.92	VS307H MRPCARC	21H245	580FP	0.00	
	0.57		P 3	11	09H	-0.97	VS307H MRPCARC	21H241	580FP	0.00	
126 107	0.80		P 3	14	VS1	-0.92	VS307H MRPCARC	21H241	580FP	0.00	
	0.85		P 3	12	09H	-1.06	VS307H MRPCARC	21H387	580FP	0.00	
126 111	0.87		P 3	12	09H	1.11	VS307H MRPCARC	21H387	580FP	0.00	
	0.92		P 2	17	09H	0.89	TEHTEC BOBBIN	21C077	610MF	0.00	
126 119	1.33		P 3	19	09H	0.79	VS307H MRPCARC	21H351	580FP	0.00	
	1.52		P 2	27	09H	0.92	TEHTEC BOBBIN	21C082	610MF	0.00	
126 125	0.51		P 3	10	09H	1.37	VS307H MRPCARC	21H360	580FP	0.00	
	1.20		P 3	20	09H	1.38	VS307H MRPCARC	21H360	580FP	0.00	
126 147	0.89		P 2	23	09H	-1.02	TEHTEC BOBBIN	21C123	610MF	0.00	
	1.17		P 2	27	09H	0.89	TEHTEC BOBBIN	21C123	610MF	0.00	
126 149	1.40		P 3	20	09H	-0.97	VS307H MRPCARC	21H374	580FP	0.00	
	1.29		P 3	19	09H	0.92	VS307H MRPCARC	21H374	580FP	0.00	
126 151	0.53		P 2	15	09H	0.86	TEHTEC BOBBIN	21C123	610MF	0.00	
	1.91		P 2	35	VS3	-0.58	TEHTEC BOBBIN	21C123	610MF	0.00	
127 40	1.61		P 2	32	VS3	0.78	TEHTEC BOBBIN	21C123	610MF	0.00	
	0.64		P 3	10	09H	0.76	VS307H MRPCARC	21H378	580FP	0.00	
126 151	2.10		P 3	27	VS3	-0.47	VS307H MRPCARC	21H378	580FP	0.00	
	1.61		P 3	21	VS3	0.57	VS307H MRPCARC	21H378	580FP	0.00	
126 151	1.35		P 3	18	VS3	0.66	VS307H MRPCARC	21H378	580FP	0.00	
	0.98		P 2	24	VS3	1.03	TEHTEC BOBBIN	21C123	610MF	0.00	
127 40	1.33		P 3	19	VS3	0.91	VS307H MRPCARC	21H339	580FP	0.00	
	0.58		P 2	16	BW1	-1.99	TEHTEC BOBBIN	21C198	610MF	0.00	
127 40	1.03		P 2	24	VS1	0.22	TEHTEC BOBBIN	21C198	610MF	0.00	
	1.70		P 2	33	VS1	0.97	TEHTEC BOBBIN	21C198	610MF	0.00	
127 40	0.69		P 3	13	09H	0.52	VS307H MRPCARC	21H345	580FP	0.00	
	1.38		P 3	22	BW1	-1.98	VS307H MRPCARC	21H345	580FP	0.00	

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127	42	0.54	P 3	13	VS1	0.77	VS307H	MRPCARC	21H345	580FP	0.00
127	48	0.89	P 3	16	BW1	1.99	VS307H	MRPCARC	21H338	580FP	0.00
127	56	0.78	P 2	19	BW1	2.25	TEHTEC	BOBBIN	21C059	610MF	0.00
127	58	1.21	P 3	20	BW1	2.10	VS307H	MRPCARC	21H338	580FP	0.00
127	62	0.43	P 2	11	VS3	-0.84	TEHTEC	BOBBIN	21C066	610MF	0.00
127	70	0.53	P 3	10	09H	-0.67	VS307H	MRPCARC	21H329	580FP	0.00
127	78	1.00	P 3	17	09H	0.80	VS307H	MRPCARC	21H329	580FP	0.00
127	86	0.57	P 2	14	VS5	-0.74	TEHTEC	BOBBIN	21C070	610MF	0.00
127	90	0.51	P 2	19	09H	0.94	TEHTEC	BOBBIN	21C072	610MF	0.00
127	92	0.98	P 3	17	09H	0.88	VS307H	MRPCARC	21H299	580FP	0.00
127	94	0.51	P 3	10	08H	0.91	VS307H	MRPCARC	21H291	580FP	0.00
127	96	0.81	P 3	15	09H	-0.16	VS307H	MRPCARC	21H291	580FP	0.00
127	98	0.58	P 3	11	09H	-1.03	VS307H	MRPCARC	21H399	580FP	0.00
127	102	0.79	P 3	14	09H	-1.02	VS307H	MRPCARC	21H399	580FP	0.00
127	106	0.67	P 3	13	07H	-0.99	VS307H	MRPCARC	21H258	580FP	0.00
127	108	0.66	P 3	12	08H	0.77	VS307H	MRPCARC	21H258	580FP	0.00
127	110	0.74	P 3	14	BW1	1.25	VS307H	MRPCARC	21H258	580FP	0.00
127	112	0.68	P 3	13	09H	-1.01	VS307H	MRPCARC	21H258	580FP	0.00
127	116	0.73	P 2	18	08H	0.90	TEHTEC	BOBBIN	21C093	610MF	0.00
127	122	0.51	P 2	13	VS1	0.80	TEHTEC	BOBBIN	21C093	610MF	0.00
127	128	0.63	P 3	12	08H	0.83	VS307H	MRPCARC	21H253	580FP	0.00
127	134	0.75	P 3	14	08H	0.85	VS307H	MRPCARC	21H253	580FP	0.00
127	140	0.40	P 3	SVI	08H	43.53	VS307H	MRPCARC	21H253	580FP	0.60
127	146	0.58	P 2	SVI	08H	43.53	VS307H	MRPCARC	21H253	580FP	0.40
127	150	0.95	P 3	16	09H	-0.90	VS307H	MRPCARC	21H253	580FP	0.00
127	156	0.73	P 3	13	09H	0.72	VS307H	MRPCARC	21H253	580FP	0.00
127	162	0.65	P 3	13	VS1	-0.92	VS307H	MRPCARC	21H245	580FP	0.00
127	168	0.42	P 2	11	VS1	0.81	TEHTEC	BOBBIN	21C055	610MF	0.00
127	174	0.35	P 2	10	VS5	0.81	TEHTEC	BOBBIN	21C055	610MF	0.00
127	180	0.44	P 2	12	VS1	0.81	TEHTEC	BOBBIN	21C055	610MF	0.00
127	186	0.51	P 3	10	VS1	-0.92	VS307H	MRPCARC	21H241	580FP	0.00
127	192	0.60	P 3	13	BW1	1.67	VS307H	MRPCARC	21H241	580FP	0.00
127	198	0.90	P 3	14	09H	0.88	VS307H	MRPCARC	21H390	580FP	0.00
127	204	0.62	P 3	10	BW1	2.25	VS307H	MRPCARC	21H390	580FP	0.00
127	210	0.60	P 3	11	VS1	0.77	VS307H	MRPCARC	21H347	580FP	0.00
127	216	0.55	P 2	15	VS1	0.96	TEHTEC	BOBBIN	21C080	610MF	0.00
127	222	0.50	P 2	SAI	BW1	18.38	VS307H	MRPCARC	21H375	580FP	1.00
127	228	0.49	P 3	SAI	BW1	18.38	VS307H	MRPCARC	21H375	580FP	1.00
127	234	0.99	P 2	SAI	BW1	18.35	VS307H	MRPCARC	21H374	580FP	2.10
127	240	0.89	P 3	SAI	BW1	18.35	VS307H	MRPCARC	21H374	580FP	2.20
128	45	0.58	P 2	14	09H	-1.03	TEHTEC	BOBBIN	21C219	610MF	0.00
128	51	0.58	P 2	15	09H	0.92	TEHTEC	BOBBIN	21C219	610MF	0.00
128	57	1.10	P 3	18	BW1	-0.93	VS307H	MRPCARC	21H340	580FP	0.00
128	63	1.18	P 3	19	BW1	0.63	VS307H	MRPCARC	21H340	580FP	0.00
128	69	0.64	P 3	13	08H	-1.14	VS307H	MRPCARC	21H328	580FP	0.00
128	75	0.54	P 2	14	VS5	0.91	TEHTEC	BOBBIN	21C070	610MF	0.00
128	81	0.62	P 3	13	VS1	0.89	VS307H	MRPCARC	21H322	580FP	0.00
128	87	0.52	P 2	19	09H	1.10	TEHTEC	BOBBIN	21C072	610MF	0.00
128	93	0.71	P 3	13	09H	1.12	VS307H	MRPCARC	21H300	580FP	0.00
128	99	0.59	P 3	11	VS1	-0.94	VS307H	MRPCARC	21H300	580FP	0.00
128	105	0.63	P 2	14	VS7	-0.75	TEHTEC	BOBBIN	21C074	610MF	0.00
128	111	0.51	P 3	12	VS1	-0.91	VS307H	MRPCARC	21H288	580FP	0.00
128	117	0.37	P 3	9	09H	-0.93	VS307H	MRPCARC	21H288	580FP	0.00
128	123	0.67	P 3	15	09H	0.91	VS307H	MRPCARC	21H288	580FP	0.00
128	129	0.68	P 3	15	07H	0.97	VS307H	MRPCARC	21H283	580FP	0.00
128	135	0.71	P 3	13	07H	0.78	VS307H	MRPCARC	21H283	580FP	0.00
128	141	0.63	P 3	14	09H	0.41	VS307H	MRPCARC	21H283	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
128 93	0.57		P 3	13	07H	-0.97	VS307H	MRPCARC	21H271	580FP	0.00
128 97	1.02		P 3	17	09H	-0.99	VS307H	MRPCARC	21H254	580FP	0.00
	1.13		P 3	18	09H	0.93	VS307H	MRPCARC	21H254	580FP	0.00
	0.68		P 3	12	BW1	1.14	VS307H	MRPCARC	21H254	580FP	0.00
128 101	0.81		P 3	14	09H	-0.96	VS307H	MRPCARC	21H254	580FP	0.00
	0.54		P 3	10	BW1	-0.61	VS307H	MRPCARC	21H254	580FP	0.00
	1.17		P 3	19	VS1	-1.00	VS307H	MRPCARC	21H254	580FP	0.00
128 105	0.94		P 2	22	BW1	2.09	TEHTEC	BOBBIN	21C055	610MF	0.00
	1.84		P 3	31	BW1	1.77	VS307H	MRPCARC	21H246	580FP	0.00
	0.48		P 3	11	VS1	-1.00	VS307H	MRPCARC	21H246	580FP	0.00
128 109	1.05		P 3	19	BW1	2.03	VS307H	MRPCARC	21H242	580FP	0.00
128 111	0.73		P 3	10	VS1	-0.83	VS307H	MRPCARC	21H387	580FP	0.00
128 113	0.38		P 2	12	BW1	1.77	TEHTEC	BOBBIN	21C076	610MF	0.00
	1.43		P 3	20	BW1	1.76	VS307H	MRPCARC	21H344	580FP	0.00
128 115	0.84		P 3	13	VS1	-0.90	VS307H	MRPCARC	21H344	580FP	0.00
128 117	0.59		P 3	11	BW1	1.85	VS307H	MRPCARC	21H350	580FP	0.00
128 119	1.01		P 2	26	09H	0.93	TEHTEC	BOBBIN	21C076	610MF	0.00
	0.88		P 3	15	09H	0.86	VS307H	MRPCARC	21H350	580FP	0.00
	0.64		P 3	11	VS1	0.11	VS307H	MRPCARC	21H350	580FP	0.00
128 141	0.68		P 2	17	09H	0.96	TEHTEC	BOBBIN	21C084	610MF	0.00
	1.43		P 2	29	VS5	1.23	TEHTEC	BOBBIN	21C084	610MF	0.00
	0.73		P 3	13	09H	-1.11	VS307H	MRPCARC	21H371	580FP	0.00
128 143	0.63		P 3	11	BW1	2.21	VS307H	MRPCARC	21H375	580FP	0.00
			P 2	SAI	BW1	17.66	VS307H	MRPCARC	21H375	580FP	0.00
	0.42	61	P 3	SAI	BW1	17.66	VS307H	MRPCARC	21H375	580FP	1.50
	0.66		P 3	11	VS3	-0.96	VS307H	MRPCARC	21H375	580FP	0.00
128 147	0.46		P 2	8	VS1	-0.74	TEHTEC	BOBBIN	21C122	610MF	0.00
	0.70		P 3	13	VS1	-0.77	VS307H	MRPCARC	21H375	580FP	0.00
129 40	0.43		P 2	18	03C	0.92	TEHTEC	BOBBIN	21C199	610MF	0.00
129 42	0.70		P 2	21	09H	0.84	TEHTEC	BOBBIN	21C199	610MF	0.00
	0.82		P 3	16	09H	0.69	VS307H	MRPCARC	21H422	580FP	0.00
44	1.37		P 3	22	09H	-0.81	VS307H	MRPCARC	21H340	580FP	0.00
50	0.78		P 3	14	BW1	1.78	VS307H	MRPCARC	21H340	580FP	0.00
56	0.55		P 3	11	08H	1.07	VS307H	MRPCARC	21H328	580FP	0.00
129 62	0.45		P 2	13	09H	-0.73	TEHTEC	BOBBIN	21C071	610MF	0.00
	0.47		P 3	10	09H	-0.93	VS307H	MRPCARC	21H322	580FP	0.00
129 76	0.88		P 3	19	07H	-0.98	VS307H	MRPCARC	21H288	580FP	0.00
	0.88		P 3	19	08H	0.83	VS307H	MRPCARC	21H288	580FP	0.00
	0.60		P 3	14	08H	0.87	VS307H	MRPCARC	21H288	580FP	0.00
	0.57		P 3	13	09H	-0.11	VS307H	MRPCARC	21H288	580FP	0.00
	0.93		P 3	19	09H	0.78	VS307H	MRPCARC	21H288	580FP	0.00
	0.46		P 3	11	VS1	-0.43	VS307H	MRPCARC	21H288	580FP	0.00
129 78	0.57		P 3	13	BW1	1.67	VS307H	MRPCARC	21H288	580FP	0.00
129 80	0.47		P 3	11	09H	-1.11	VS307H	MRPCARC	21H288	580FP	0.00
129 86	0.73		P 3	15	09H	-1.07	VS307H	MRPCARC	21H399	580FP	0.00
	0.71		P 3	15	09H	0.93	VS307H	MRPCARC	21H399	580FP	0.00
129 88			P 2	SAI	BW1	19.04	VS307H	MRPCARC	21H281	580FP	0.00
	0.65	33	P 3	SAI	BW1	19.04	VS307H	MRPCARC	21H281	580FP	2.00
129 90	0.71		P 3	13	08H	-0.27	VS307H	MRPCARC	21H259	580FP	0.00
	0.93		P 3	16	BW1	2.00	VS307H	MRPCARC	21H259	580FP	0.00
129 92	1.00		P 3	19	07H	-1.06	VS307H	MRPCARC	21H264	580FP	0.00
	0.74		P 3	15	07H	0.84	VS307H	MRPCARC	21H264	580FP	0.00
129 94	0.66		P 2	18	VS5	-0.76	TEHTEC	BOBBIN	21C046	610MF	0.00
129 96	1.25		P 3	20	BW1	0.82	VS307H	MRPCARC	21H254	580FP	0.00
129 100	0.82		P 2	19	BW1	1.84	TEHTEC	BOBBIN	21C093	610MF	0.00
	1.33		P 3	21	BW1	1.68	VS307H	MRPCARC	21H254	580FP	0.00
129 104	0.64		P 3	14	BW1	1.49	VS307H	MRPCARC	21H246	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
129 120	0.55		P 2	12	VS3	0.83	TEHTEC BOBBIN	21C079	610MF	0.00	
129 130	0.73		P 2	18	VS1	-0.67	TEHTEC BOBBIN	21C082	610MF	0.00	
129 144	0.52	29	P 3	SAI	BW1	18.34	VS307H MRPCARC	21H375	580FP	2.00	
	0.38	151	P 2	SAI	BW1	18.34	VS307H MRPCARC	21H375	580FP	2.00	
129 150	0.74		P 2	20	BW1	2.25	TEHTEC BOBBIN	21C123	610MF	0.00	
	1.30		P 3	20	BW1	1.88	VS307H MRPCARC	21H379	580FP	0.00	
130 45	1.03		P 3	18	BW1	-2.10	VS307H MRPCARC	21H338	580FP	0.00	
130 51	0.57		P 2	16	VS1	-0.75	TEHTEC BOBBIN	21C064	610MF	0.00	
	0.65		P 3	13	BW1	1.97	VS307H MRPCARC	21H334	580FP	0.00	
	0.91		P 3	18	VS1	-0.94	VS307H MRPCARC	21H334	580FP	0.00	
130 75	0.84		P 2	25	BW1	2.21	TEHTEC BOBBIN	21C075	610MF	0.00	
	1.08		P 3	21	BW1	2.00	VS307H MRPCARC	21H296	580FP	0.00	
130 77	0.77		P 2	24	VS1	-0.82	TEHTEC BOBBIN	21C075	610MF	0.00	
	0.55		P 3	11	BW1	2.05	VS307H MRPCARC	21H292	580FP	0.00	
130 85	0.61		P 2	17	BW1	2.07	TEHTEC BOBBIN	21C040	610MF	0.00	
	0.76		P 3	15	BW1	1.99	VS307H MRPCARC	21H280	580FP	0.00	
130 87	0.79		P 2	20	BW1	2.04	TEHTEC BOBBIN	21C040	610MF	0.00	
	0.79		P 2	20	VS1	-0.74	TEHTEC BOBBIN	21C040	610MF	0.00	
	1.46		P 3	25	BW1	1.91	VS307H MRPCARC	21H274	580FP	0.00	
130 89	0.74		P 3	15	BW1	1.95	VS307H MRPCARC	21H280	580FP	0.00	
130 91	0.53		P 2	14	07H	0.90	TEHTEC BOBBIN	21C047	610MF	0.00	
	0.77		P 3	14	07H	0.87	VS307H MRPCARC	21H258	580FP	0.00	
	1.07		P 3	19	BW1	1.98	VS307H MRPCARC	21H258	580FP	0.00	
130 95	0.70		P 3	15	09H	-0.90	VS307H MRPCARC	21H256	580FP	0.00	
	1.17		P 3	22	BW1	1.11	VS307H MRPCARC	21H256	580FP	0.00	
	1.68		P 3	29	BW1	1.18	VS307H MRPCARC	21H256	580FP	0.00	
130 97	0.63		P 3	14	BW1	1.27	VS307H MRPCARC	21H256	580FP	0.00	
130 99	0.79		P 2	17	VS1	-0.72	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.74		P 2	16	VS1	0.86	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.66		P 3	14	VS3	-0.78	VS307H MRPCARC	21H256	580FP	0.00	
	0.56		P 3	13	VS3	0.96	VS307H MRPCARC	21H256	580FP	0.00	
130 101	0.65		P 3	14	BW1	-1.82	VS307H MRPCARC	21H250	580FP	0.00	
130 105	0.63		P 3	13	BW1	0.66	VS307H MRPCARC	21H248	580FP	0.00	
	0.75		P 3	15	BW1	1.60	VS307H MRPCARC	21H248	580FP	0.00	
130 115	1.07		P 2	19	VS1	-0.67	TEHTEC BOBBIN	21C077	610MF	0.00	
	0.83		P 3	15	09H	-0.93	VS307H MRPCARC	21H347	580FP	0.00	
	0.55		P 3	10	VS1	-0.75	VS307H MRPCARC	21H347	580FP	0.00	
130 139	0.58		P 2	17	09H	-1.00	TEHTEC BOBBIN	21C083	610MF	0.00	
	0.77		P 3	11	09H	-0.97	VS307H MRPCARC	21H370	580FP	0.00	
130 147	1.23		P 2	28	08H	-0.82	TEHTEC BOBBIN	21C123	610MF	0.00	
	1.67		P 3	23	08H	-0.89	VS307H MRPCARC	21H374	580FP	0.00	
131 50	0.54		P 3	12	BW1	-1.82	VS307H MRPCARC	21H334	580FP	0.00	
131 60	0.46		P 3	10	BW1	2.18	VS307H MRPCARC	21H330	580FP	0.00	
131 62	0.56		P 2	14	VS7	-0.77	TEHTEC BOBBIN	21C070	610MF	0.00	
131 72	2.00		P 2	38	09H	0.88	TEHTEC BOBBIN	21C072	610MF	0.00	
	0.79		P 3	14	09H	0.87	VS306H MRPCARC	21H300	580FP	0.00	
	1.83		P 3	28	09H	0.88	VS306H MRPCARC	21H300	580FP	0.00	
131 80	1.19		P 2	26	09H	0.95	TEHTEC BOBBIN	21C035	610MF	0.00	
	0.72		P 3	15	09H	0.86	VS307H MRPCARC	21H290	580FP	0.00	
	0.91		P 3	18	09H	0.98	VS307H MRPCARC	21H290	580FP	0.00	
131 84	0.62		P 3	13	09H	-0.31	VS307H MRPCARC	21H280	580FP	0.00	
131 88	1.15		P 3	22	BW1	1.88	VS307H MRPCARC	21H399	580FP	0.00	
131 90	0.69		P 3	14	BW1	2.08	VS307H MRPCARC	21H261	580FP	0.00	
131 92	0.82		P 3	16	09H	0.96	VS307H MRPCARC	21H266	580FP	0.00	
131 94	0.59		P 2	16	VS3	-0.63	TEHTEC BOBBIN	21C046	610MF	0.00	
	0.51		P 2	15	VS3	0.95	TEHTEC BOBBIN	21C046	610MF	0.00	
	0.62		P 2	17	VS5	-0.77	TEHTEC BOBBIN	21C046	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
131 96	0.81		P 3	17	07H	0.80	VS307H MRPCARC	21H256	580FP	0.00	
	0.75		P 3	16	BW1	0.79	VS307H MRPCARC	21H256	580FP	0.00	
131 98	0.63		P 2	14	VS1	0.72	TEHTEC BOBBIN	21C051	610MF	0.00	
131 102	0.49		P 2	14	VS5	-0.80	TEHTEC BOBBIN	21C055	610MF	0.00	
131 104	1.39		P 2	28	09H	0.86	TEHTEC BOBBIN	21C055	610MF	0.00	
	1.06		P 3	19	09H	0.77	VS307H MRPCARC	21H248	580FP	0.00	
	0.76		P 3	15	09H	0.78	VS307H MRPCARC	21H248	580FP	0.00	
131 106	0.68		P 3	13	BW1	1.76	VS307H MRPCARC	21H248	580FP	0.00	
131 108	0.40		P 2	11	VS7	-0.79	TEHTEC BOBBIN	21C056	610MF	0.00	
131 110	0.77		P 3	14	BW1	2.01	VS307H MRPCARC	21H240	580FP	0.00	
131 114	0.65		P 3	12	BW1	1.90	VS307H MRPCARC	21H347	580FP	0.00	
	0.46		P 3	9	VS1	0.88	VS307H MRPCARC	21H347	580FP	0.00	
131 116	0.87		P 2	23	VS1	0.93	TEHTEC BOBBIN	21C076	610MF	0.00	
	0.76		P 3	11	VS1	0.76	VS307H MRPCARC	21H351	580FP	0.00	
131 130	1.18		P 2	25	VS1	0.76	TEHTEC BOBBIN	21C081	610MF	0.00	
	0.52	126	P 3	SAI	09H	0.16	VS307H MRPCARC	21H366	580FP	0.40	
	0.41	38	P 3	SAI	09H	0.16	VS307H MRPCARC	21H366	580FP	0.50	
	0.79		P 3	12	VS1	0.63	VS307H MRPCARC	21H366	580FP	0.00	
131 140	0.95		P 2	22	09H	0.98	TEHTEC BOBBIN	21C084	610MF	0.00	
	1.31	54	P 2	SAI	BW1	17.35	VS307H MRPCARC	21H371	580FP	0.80	
	0.54	43	P 3	SAI	BW1	17.35	VS307H MRPCARC	21H371	580FP	1.70	
131 148	0.60		P 2	15	VS1	0.55	TEHTEC BOBBIN	21C122	610MF	0.00	
	0.63		P 3	11	VS1	0.48	VS307H MRPCARC	21H379	580FP	0.00	
132 45	0.70		P 2	18	09H	-0.94	TEHTEC BOBBIN	21C198	610MF	0.00	
	1.30		P 3	21	09H	0.78	VS307H MRPCARC	21H340	580FP	0.00	
132 57	0.47		P 2	10	09H	0.93	TEHTEC BOBBIN	21C066	610MF	0.00	
132 61	0.48		P 2	13	VS7	-0.84	TEHTEC BOBBIN	21C092	610MF	0.00	
132 63	0.52		P 3	9	BW1	1.89	VS307H MRPCARC	21H320	580FP	0.00	
132 67	0.84		P 2	27	09H	-0.85	TEHTEC BOBBIN	21C072	610MF	0.00	
	1.59		P 3	22	09H	-1.05	VS307H MRPCARC	21H310	580FP	0.00	
132 69	0.65		P 3	10	09H	0.75	VS307H MRPCARC	21H303	580FP	0.00	
132 75	0.62		P 2	14	BW1	1.97	TEHTEC BOBBIN	21C074	610MF	0.00	
	1.23		P 3	20	BW1	1.79	VS307H MRPCARC	21H295	580FP	0.00	
132 77	1.18		P 2	23	VS1	0.81	TEHTEC BOBBIN	21C074	610MF	0.00	
	1.43		P 3	20	VS1	0.83	VS307H MRPCARC	21H289	580FP	0.00	
132 81	0.70		P 2	17	09H	0.99	TEHTEC BOBBIN	21C034	610MF	0.00	
	0.56		P 3	10	09H	0.88	VS307H MRPCARC	21H285	580FP	0.00	
	0.49		P 3	8	BW1	-1.98	VS307H MRPCARC	21H285	580FP	0.00	
132 83	1.00		P 2	21	VS5	0.84	TEHTEC BOBBIN	21C039	610MF	0.00	
	0.79		P 3	13	09H	0.30	VS307H MRPCARC	21H285	580FP	0.00	
132 87	0.59		P 3	9	BW1	2.01	VS307H MRPCARC	21H275	580FP	0.00	
132 89	0.58		P 2	14	BW1	2.23	TEHTEC BOBBIN	21C045	610MF	0.00	
	0.59		P 3	12	09H	-0.09	VS306H MRPCARC	21H399	580FP	0.00	
	0.66		P 3	14	09H	1.05	VS306H MRPCARC	21H399	580FP	0.00	
	1.29		P 3	24	BW1	2.04	VS306H MRPCARC	21H399	580FP	0.00	
132 91	0.50		P 2	21	BW1	1.90	TEHTEC BOBBIN	21C046	610MF	0.00	
	0.87		P 3	17	07H	-0.95	VS307H MRPCARC	21H264	580FP	0.00	
	1.10		P 3	21	BW1	2.25	VS307H MRPCARC	21H264	580FP	0.00	
132 93	0.51		P 2	22	09H	1.05	TEHTEC BOBBIN	21C046	610MF	0.00	
	0.74		P 3	16	07H	-0.98	VS307H MRPCARC	21H271	580FP	0.00	
	0.88		P 3	19	09H	-1.41	VS307H MRPCARC	21H271	580FP	0.00	
	0.86		P 3	18	09H	1.31	VS307H MRPCARC	21H271	580FP	0.00	
	0.74	14	P 3	SAI	BW1	18.37	VS307H MRPCARC	21H271	580FP	0.70	
	0.46	36	P 2	SAI	BW1	18.44	VS307H MRPCARC	21H271	580FP	0.50	
132 95	1.01		P 3	16	BW1	1.87	VS307H MRPCARC	21H257	580FP	0.00	
	0.31	164	P 2	SAI	BW1	2.68	VS307H MRPCARC	21H257	580FP	0.23	
	0.43	146	P 3	SAI	BW1	2.68	VS307H MRPCARC	21H257	580FP	0.22	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
132 97	0.70		P 3	11	09H -1.03	VS307H	MRPCARC	21H257	580FP	0.00	
	1.42		P 3	21	BW1 1.18	VS307H	MRPCARC	21H257	580FP	0.00	
	1.42		P 3	21	BW1 1.33	VS307H	MRPCARC	21H257	580FP	0.00	
	1.51		P 3	22	BW1 1.93	VS307H	MRPCARC	21H257	580FP	0.00	
132 99	0.42		P 2	10	BW1 -1.75	TEHTEC	BOBBIN	21C051	610MF	0.00	
	0.85		P 2	18	BW1 1.85	TEHTEC	BOBBIN	21C051	610MF	0.00	
	1.29		P 3	19	BW1 -1.87	VS307H	MRPCARC	21H257	580FP	0.00	
	1.44		P 3	21	BW1 1.95	VS307H	MRPCARC	21H257	580FP	0.00	
132 101	0.71		P 3	11	BW1 2.00	VS307H	MRPCARC	21H251	580FP	0.00	
132 103	1.32		P 2	28	VS1 0.75	TEHTEC	BOBBIN	21C055	610MF	0.00	
	1.80		P 3	24	VS1 0.79	VS307H	MRPCARC	21H251	580FP	0.00	
132 105	1.47		P 3	21	BW1 -2.01	VS307H	MRPCARC	21H247	580FP	0.00	
132 113	0.53		P 2	17	09H 0.93	TEHTEC	BOBBIN	21C076	610MF	0.00	
	0.75		P 3	11	09H 1.08	VS307H	MRPCARC	21H344	580FP	0.00	
132 131				24	08H 0.58	TEHTEC	BOBBIN	21C081	610MF	0.00	
	1.00		P 2	24	09H 0.96	TEHTEC	BOBBIN	21C081	610MF	0.00	
	0.98		P 2	24	VS5 0.93	TEHTEC	BOBBIN	21C081	610MF	0.00	
	1.49	42	P 2	SAI	08H 0.58	VS307H	MRPCARC	21H365	580FP	0.25	
	1.07	76	P 3	SAI	08H 0.58	VS307H	MRPCARC	21H365	580FP	0.25	
	0.62		P 3	10	09H 0.64	VS307H	MRPCARC	21H365	580FP	0.00	
	0.66		P 3	10	VS3 0.84	VS307H	MRPCARC	21H365	580FP	0.00	
132 133	1.45		P 2	28	VS1 -0.75	TEHTEC	BOBBIN	21C081	610MF	0.00	
	0.91		P 2	22	VS1 0.79	TEHTEC	BOBBIN	21C081	610MF	0.00	
	2.02		P 3	25	VS1 -0.81	VS307H	MRPCARC	21H368	580FP	0.00	
	0.90		P 3	13	VS1 -0.25	VS307H	MRPCARC	21H368	580FP	0.00	
	1.40		P 3	19	VS1 0.70	VS307H	MRPCARC	21H368	580FP	0.00	
132 139	0.31	178	P 2	SAI	BW1 17.41	VS307H	MRPCARC	21H371	580FP	0.00	
	0.57	34	P 3	SAI	BW1 17.41	VS307H	MRPCARC	21H371	580FP	0.80	
132 141	0.53		P 2	14	09H -0.98	TEHTEC	BOBBIN	21C084	610MF	0.00	
	0.85		P 2	21	09H 0.96	TEHTEC	BOBBIN	21C084	610MF	0.00	
	0.95		P 3	16	09H -0.94	VS307H	MRPCARC	21H371	580FP	0.00	
	0.96		P 3	16	09H 0.82	VS307H	MRPCARC	21H371	580FP	0.00	
	0.59		P 3	11	VS1 0.93	VS307H	MRPCARC	21H371	580FP	0.00	
132 143	0.51		P 2	16	09H 0.90	TEHTEC	BOBBIN	21C120	610MF	0.00	
	0.93	54	P 2	SAI	BW1 18.28	VS307H	MRPCARC	21H374	580FP	1.80	
	0.87	26	P 3	SAI	BW1 18.28	VS307H	MRPCARC	21H374	580FP	1.20	
132 145	0.22	13	P 2	SAI	BW1 19.29	VS307H	MRPCARC	21H375	580FP	0.30	
	0.60	29	P 3	SAI	BW1 19.29	VS307H	MRPCARC	21H375	580FP	0.60	
133 44	0.73		P 2	25	BW1 2.00	TEHTEC	BOBBIN	21C199	610MF	0.00	
133 46	0.56		P 3	10	BW1 -1.94	VS307H	MRPCARC	21H335	580FP	0.00	
133 48	0.95		P 3	18	09H -1.08	VS307H	MRPCARC	21H334	580FP	0.00	
	0.66		P 3	13	09H -1.02	VS307H	MRPCARC	21H334	580FP	0.00	
133 50	0.77		P 2	20	09H 0.85	TEHTEC	BOBBIN	21C060	610MF	0.00	
	0.33		P 3	6	08H 0.83	VS307H	MRPCARC	21H335	580FP	0.00	
	0.73		P 3	12	09H 0.78	VS307H	MRPCARC	21H335	580FP	0.00	
133 68	1.10	84	P 3	SAI	BW1 2.72	VS307H	MRPCARC	21H310	580FP	1.70	
	0.96	58	P 2	SAI	BW1 2.72	VS307H	MRPCARC	21H310	580FP	1.70	
133 70	0.96		P 3	15	VS1 -1.03	VS307H	MRPCARC	21H303	580FP	0.00	
133 84	1.43		P 2	30	08H 0.98	TEHTEC	BOBBIN	21C040	610MF	0.00	
	1.30		P 3	20	08H 0.64	VS307H	MRPCARC	21H279	580FP	0.00	
133 88	0.57		P 3	12	08H 0.66	VS307H	MRPCARC	21H280	580FP	0.00	
133 94	0.85		P 3	13	09H 0.44	VS307H	MRPCARC	21H257	580FP	0.00	
	0.45	157	P 2	SAI	BW1 18.87	VS307H	MRPCARC	21H257	580FP	0.20	
	0.55	34	P 3	SAI	BW1 18.87	VS307H	MRPCARC	21H257	580FP	0.77	
133 102	0.75		P 2	19	VS3 -0.97	TEHTEC	BOBBIN	21C055	610MF	0.00	
	0.96		P 3	14	VS3 -1.30	VS307H	MRPCARC	21H251	580FP	0.00	
133 110	0.98		P 2	26	09H 0.99	TEHTEC	BOBBIN	21C057	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
133 118	0.92	57	P 3	15	09H	0.93	VS307H	MRPCARC	21H239	580FP	0.00
	0.35		P 2	SAI	BW1	0.19	VS307H	MRPCARC	21H351	580FP	1.20
	0.75	78	P 3	SAI	BW1	0.19	VS307H	MRPCARC	21H351	580FP	1.60
133 134	2.19		P 2	38	09H	0.94	TEHTEC	BOBBIN	21C083	610MF	0.00
	0.98		P 3	14	09H	1.01	VS307H	MRPCARC	21H368	580FP	0.00
133 138	1.19		P 2	28	VS1	0.81	TEHTEC	BOBBIN	21C083	610MF	0.00
	1.43		P 3	22	VS1	0.70	VS307H	MRPCARC	21H379	580FP	0.00
133 140	0.69		P 3	11	BW1	1.91	VS307H	MRPCARC	21H378	580FP	0.00
133 142	0.70		P 2	20	09H	0.94	TEHTEC	BOBBIN	21C083	610MF	0.00
134 45	0.69		P 2	21	BW2	1.75	TEHTEC	BOBBIN	21C199	610MF	0.00
134 47	0.64		P 2	20	VS3	-0.87	TEHTEC	BOBBIN	21C199	610MF	0.00
	0.50		P 2	17	VS3	0.90	TEHTEC	BOBBIN	21C199	610MF	0.00
	0.82		P 3	15	VS3	-1.03	VS307H	MRPCARC	21H338	580FP	0.00
	0.82		P 3	15	VS3	0.78	VS307H	MRPCARC	21H338	580FP	0.00
134 69	0.47		P 2	12	VS1	0.88	TEHTEC	BOBBIN	21C092	610MF	0.00
134 73	0.62		P 3	11	VS3	-1.04	VS307H	MRPCARC	21H299	580FP	0.00
134 77	2.07		P 2	38	09H	0.95	TEHTEC	BOBBIN	21C075	610MF	0.00
	0.77		P 2	24	VS1	0.84	TEHTEC	BOBBIN	21C075	610MF	0.00
	1.43		P 3	23	09H	1.10	VS307H	MRPCARC	21H401	580FP	0.00
	0.66		P 3	11	BW1	-2.09	VS307H	MRPCARC	21H401	580FP	0.00
134 83	0.53		P 3	10	09H	1.00	VS307H	MRPCARC	21H281	580FP	0.00
134 85	0.56		P 3	10	BW1	-1.76	VS307H	MRPCARC	21H281	580FP	0.00
134 87	0.44		P 2	13	08H	0.97	TEHTEC	BOBBIN	21C040	610MF	0.00
	0.43		P 2	12	09H	1.09	TEHTEC	BOBBIN	21C040	610MF	0.00
	0.64		P 3	13	08H	0.78	VS308H	MRPCARC	21H274	580FP	0.00
	0.80		P 3	16	09H	0.91	VS308H	MRPCARC	21H274	580FP	0.00
	0.62		P 3	13	BW1	1.95	VS308H	MRPCARC	21H274	580FP	0.00
134 89	0.54		P 3	10	09H	0.76	VS307H	MRPCARC	21H281	580FP	0.00
	0.61		P 3	11	BW1	2.09	VS307H	MRPCARC	21H281	580FP	0.00
134 91	0.49		P 2	12	BW1	1.87	TEHTEC	BOBBIN	21C047	610MF	0.00
	1.20		P 3	22	BW1	2.10	VS306H	MRPCARC	21H261	580FP	0.00
	0.82		P 3	15	BW1	1.90	VS307H	MRPCARC	21H253	580FP	0.00
	0.78		P 3	14	BW1	-0.83	VS307H	MRPCARC	21H253	580FP	0.00
134 103	0.51		P 2	14	09H	0.95	TEHTEC	BOBBIN	21C055	610MF	0.00
	0.92		P 3	18	09H	0.83	VS307H	MRPCARC	21H245	580FP	0.00
	0.55		P 3	11	BW1	1.93	VS307H	MRPCARC	21H245	580FP	0.00
134 107	0.66		P 3	12	VS3	-0.98	VS307H	MRPCARC	21H241	580FP	0.00
134 113	0.67		P 3	13	09H	1.07	VS307H	MRPCARC	21H341	580FP	0.00
134 119	0.88		P 2	16	VS3	0.89	TEHTEC	BOBBIN	21C077	610MF	0.00
	1.17		P 3	17	VS3	0.83	VS307H	MRPCARC	21H351	580FP	0.00
134 135	1.83		P 2	35	09H	0.86	TEHTEC	BOBBIN	21C083	610MF	0.00
	1.58		P 3	24	09H	0.99	VS307H	MRPCARC	21H369	580FP	0.00
135 56	0.52		P 2	11	09H	0.84	TEHTEC	BOBBIN	21C066	610MF	0.00
	0.83		P 3	15	09H	0.83	VS307H	MRPCARC	21H329	580FP	0.00
135 58	0.58		P 2	12	VS1	-0.67	TEHTEC	BOBBIN	21C066	610MF	0.00
	0.46		P 2	10	VS1	0.76	TEHTEC	BOBBIN	21C066	610MF	0.00
135 72	0.57		P 2	21	09H	0.92	TEHTEC	BOBBIN	21C072	610MF	0.00
	0.92		P 3	15	09H	0.66	VS307H	MRPCARC	21H295	580FP	0.00
135 74	0.50		P 3	10	08H	0.71	VS307H	MRPCARC	21H297	580FP	0.00
	0.51		P 3	10	09H	-1.00	VS307H	MRPCARC	21H297	580FP	0.00
	0.74		P 3	14	09H	0.65	VS307H	MRPCARC	21H297	580FP	0.00
135 78	0.92		P 3	16	08H	0.81	VS307H	MRPCARC	21H291	580FP	0.00
135 82	0.86		P 2	20	08H	0.97	TSHTEC	BOBBIN	21C034	610MF	0.00
	1.38		P 3	22	08H	0.94	VS207H	MRPCARC	21H281	580FP	0.00
135 84	0.60		P 3	11	BW1	1.86	VS307H	MRPCARC	21H281	580FP	0.00
135 86	0.56		P 3	11	BW1	-1.85	VS307H	MRPCARC	21H276	580FP	0.00
135 90	1.18		P 3	20	08H	0.88	VS307H	MRPCARC	21H258	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
135 96	0.80		P 2	22	09H	0.90	TEHTEC BOBBIN	21C049	610MF	0.00	
	0.47		P 2	15	VS1	-0.80	TEHTEC BOBBIN	21C049	610MF	0.00	
135 100	0.99		P 3	17	BW1	0.36	VS306H MRPCARC	21H253	580FP	0.00	
135 102	0.50		P 3	11	BW1	1.99	VS307H MRPCARC	21H245	580FP	0.00	
135 106	0.61		P 3	12	BW1	0.65	VS307H MRPCARC	21H248	580FP	0.00	
135 108	0.83		P 3	15	BW1	0.49	VS307H MRPCARC	21H241	580FP	0.00	
	0.51		P 3	10	BW1	2.13	VS307H MRPCARC	21H241	580FP	0.00	
135 110	0.56		P 3	10	07H	0.82	VS507H MRPCARC	21H241	580FP	0.00	
	0.60		P 3	11	BW1	-1.95	VS507H MRPCARC	21H241	580FP	0.00	
135 122	0.55		P 2	14	VS1	0.74	TEHTEC BOBBIN	21C080	610MF	0.00	
135 128	0.69		P 2	19	08H	0.84	TEHTEC BOBBIN	21C081	610MF	0.00	
	0.78		P 3	14	08H	0.77	VS308H MRPCARC	21H363	580FP	0.00	
135 136	0.72		P 3	13	VS1	0.13	VS307H MRPCARC	21H371	580FP	0.00	
135 138	0.60		P 3	10	09H	0.83	VS307H MRPCARC	21H379	580FP	0.00	
	0.55		P 3	10	BW1	1.78	VS307H MRPCARC	21H379	580FP	0.00	
135 140	0.53		P 3	10	08H	0.29	VS307H MRPCARC	21H379	580FP	0.00	
	0.40	166	P 2	SAI	BW1	17.18	VS307H MRPCARC	21H379	580FP	1.50	
	0.23	48	P 3	SAI	BW1	17.18	VS307H MRPCARC	21H379	580FP	1.80	
136 53	0.66		P 3	13	BW1	2.53	VS307H MRPCARC	21H337	580FP	0.00	
136 63	0.68	142	P 3	SAI	BW1	4.45	VS307H MRPCARC	21H322	580FP	0.40	
	0.28	21	P 2	SAI	BW1	4.45	VS307H MRPCARC	21H322	580FP	0.40	
136 71	0.55		P 2	20	BW2	-2.22	TEHTEC BOBBIN	21C072	610MF	0.00	
	0.52		P 3	9	07H	0.86	VS307H MRPCARC	21H300	580FP	0.00	
136 73	0.46		P 2	10	09H	0.92	TEHTEC BOBBIN	21C074	610MF	0.00	
	0.71		P 3	13	09H	0.92	VS307H MRPCARC	21H300	580FP	0.00	
136 75	1.36		P 2	26	09H	0.96	TEHTEC BOBBIN	21C074	610MF	0.00	
	0.92		P 3	16	09H	0.88	VS307H MRPCARC	21H298	580FP	0.00	
136 81	0.52		P 2	13	08H	0.97	TEHTEC BOBBIN	21C034	610MF	0.00	
	0.48		P 3	11	08H	0.70	VS307H MRPCARC	21H288	580FP	0.00	
	0.34		P 3	8	09H	0.98	VS307H MRPCARC	21H288	580FP	0.00	
136 83	0.74		P 2	15	09H	0.89	TEHTEC BOBBIN	21C039	610MF	0.00	
	0.64		P 3	14	08H	-0.21	VS307H MRPCARC	21H283	580FP	0.00	
	1.68		P 3	30	09H	0.83	VS307H MRPCARC	21H283	580FP	0.00	
136 97	0.90		P 2	24	09H	0.94	TEHTEC BOBBIN	21C049	610MF	0.00	
	0.72		P 2	20	VS1	0.98	TEHTEC BOBBIN	21C049	610MF	0.00	
	1.02		P 3	17	09H	0.87	VS307H MRPCARC	21H254	580FP	0.00	
	0.24	46	P 2	SAI	BW1	2.01	VS307H MRPCARC	21H254	580FP	0.40	
	0.56	78	P 3	SAI	BW1	2.01	VS307H MRPCARC	21H254	580FP	0.40	
	0.70		P 3	12	VS1	-1.05	VS307H MRPCARC	21H254	580FP	0.00	
	0.83		P 3	14	VS1	0.87	VS307H MRPCARC	21H254	580FP	0.00	
136 101	0.49		P 2	13	VS1	0.91	TEHTEC BOBBIN	21C093	610MF	0.00	
	1.00		P 3	20	09H	-1.00	VS307H MRPCARC	21H246	580FP	0.00	
136 109	0.50		P 2	13	VS1	-0.68	TEHTEC BOBBIN	21C093	610MF	0.00	
136 123	0.47		P 2	13	VS1	-0.76	TEHTEC BOBBIN	21C080	610MF	0.00	
	0.73		P 2	18	VS1	0.79	TEHTEC BOBBIN	21C080	610MF	0.00	
	0.55		P 3	10	VS3	-1.07	VS307H MRPCARC	21H357	580FP	0.00	
136 133	0.69		P 3	10	BW1	1.78	VS307H MRPCARC	21H368	580FP	0.00	
	0.71		P 3	10	VS1	0.91	VS307H MRPCARC	21H368	580FP	0.00	
136 139	0.62		P 3	11	BW1	1.87	VS307H MRPCARC	21H379	580FP	0.00	
137 76	0.62		P 3	14	08H	0.82	VS307H MRPCARC	21H288	580FP	0.00	
137 78	0.33		P 3	8	BW1	1.85	VS307H MRPCARC	21H288	580FP	0.00	
137 80	0.76		P 2	18	08H	0.94	TEHTEC BOBBIN	21C034	610MF	0.00	
	0.48		P 2	12	09H	0.99	TEHTEC BOBBIN	21C034	610MF	0.00	
	0.96		P 3	14	08H	0.81	VS307H MRPCARC	21H289	580FP	0.00	
	0.62		P 3	10	09H	0.90	VS307H MRPCARC	21H289	580FP	0.00	
137 82	1.58		P 2	30	09H	0.97	TEHTEC BOBBIN	21C093	610MF	0.00	
	1.76		P 3	30	09H	0.80	VS307H MRPCARC	21H283	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
137	84	72	P 3	31	09H	0.84	VS307H	MRPCARC	21H283	580FP	0.00
			P 2	SAI	BW1	3.25	VS307H	MRPCARC	21H283	580FP	0.60
			P 3	SAI	BW1	3.25	VS307H	MRPCARC	21H283	580FP	0.60
			P 2	18	09H	0.93	TEHTEC	BOBBIN	21C040	610MF	0.00
			P 3	16	08H	0.53	VS307H	MRPCARC	21H283	580FP	0.00
137	94	43	P 3	14	09H	-0.16	VS307H	MRPCARC	21H283	580FP	0.00
			P 3	19	09H	0.95	VS307H	MRPCARC	21H283	580FP	0.00
			P 3	SAI	BW1	3.33	VS307H	MRPCARC	21H283	580FP	1.00
			P 2	SAI	BW1	3.33	VS307H	MRPCARC	21H283	580FP	0.50
			P 2	24	VS1	0.92	TEHTEC	BOBBIN	21C046	610MF	0.00
137	100	42	P 2	23	VS7	-0.63	TEHTEC	BOBBIN	21C046	610MF	0.00
			P 3	12	VS1	0.02	VS307H	MRPCARC	21H259	580FP	0.00
			P 3	18	VS1	0.84	VS307H	MRPCARC	21H259	580FP	0.00
			P 3	11	09H	-1.02	VS307H	MRPCARC	21H254	580FP	0.00
			P 3	23	BW1	-2.16	VS307H	MRPCARC	21H254	580FP	0.00
137	102	68	P 3	22	BW1	1.81	VS307H	MRPCARC	21H254	580FP	0.00
			P 2	SAI	BW1	6.52	VS307H	MRPCARC	21H246	580FP	0.00
			P 3	SAI	BW1	6.52	VS307H	MRPCARC	21H246	580FP	0.50
			P 3	16	BW1	-2.07	VS307H	MRPCARC	21H247	580FP	0.00
			P 3	16	BW1	2.09	VS307H	MRPCARC	21H247	580FP	0.00
137	110		P 3	11	VS1	-0.16	VS507H	MRPCARC	21H242	580FP	0.00
			P 2	28	08H	-0.80	TEHTEC	BOBBIN	21C083	610MF	0.00
			P 2	29	09H	0.94	TEHTEC	BOBBIN	21C083	610MF	0.00
			P 2	33	VS1	-0.69	TEHTEC	BOBBIN	21C083	610MF	0.00
			P 3	25	08H	-0.90	VS307H	MRPCARC	21H368	580FP	0.00
137	134		P 3	12	08H	0.82	VS307H	MRPCARC	21H368	580FP	0.00
			P 3	11	09H	0.92	VS307H	MRPCARC	21H368	580FP	0.00
			P 3	24	VS1	-0.75	VS307H	MRPCARC	21H368	580FP	0.00
			P 3	15	VS1	-0.25	VS307H	MRPCARC	21H368	580FP	0.00
			P 3	12	VS3	0.60	VS307H	MRPCARC	21H368	580FP	0.00
138	51		P 3	13	09H	1.15	VS307H	MRPCARC	21H374	580FP	0.00
			P 3	15	BW1	2.12	VS307H	MRPCARC	21H334	580FP	0.00
			P 3	11	BW1	1.82	VS307H	MRPCARC	21H330	580FP	0.00
			P 3	19	VS1	-0.93	VS307H	MRPCARC	21H401	580FP	0.00
			P 2	29	VS1	0.80	TEHTEC	BOBBIN	21C073	610MF	0.00
138	71		P 2	37	VS3	0.95	TEHTEC	BOBBIN	21C073	610MF	0.00
			P 3	12	VS1	-0.81	VS307H	MRPCARC	21H304	580FP	0.00
			P 3	21	VS1	0.98	VS307H	MRPCARC	21H304	580FP	0.00
			P 3	29	VS3	0.74	VS307H	MRPCARC	21H304	580FP	0.00
			P 2	19	08H	-0.89	TEHTEC	BOBBIN	21C075	610MF	0.00
138	77		P 2	23	08H	0.95	TEHTEC	BOBBIN	21C075	610MF	0.00
			P 3	14	08H	-0.96	VS307H	MRPCARC	21H292	580FP	0.00
			P 3	24	08H	0.89	VS307H	MRPCARC	21H292	580FP	0.00
			P 3	10	VS3	-1.02	VS307H	MRPCARC	21H286	580FP	0.00
			P 3	15	09H	0.58	VS307H	MRPCARC	21H274	580FP	0.00
138	83		P 2	SAI	BW1	4.05	VS307H	MRPCARC	21H274	580FP	1.44
			P 3	SAI	BW1	4.05	VS307H	MRPCARC	21H274	580FP	1.44
			P 2	17	VS1	0.96	TEHTEC	BOBBIN	21C046	610MF	0.00
			P 2	17	VS5	0.82	TEHTEC	BOBBIN	21C046	610MF	0.00
			P 2	16	VS5	-0.78	TEHTEC	BOBBIN	21C046	610MF	0.00
138	95	27	P 3	19	VS1	-0.92	VS307H	MRPCARC	21H256	580FP	0.00
			P 3	12	VS1	0.84	VS307H	MRPCARC	21H256	580FP	0.00
			P 2	25	VS1	-0.75	TEHTEC	BOBBIN	21C051	610MF	0.00
			P 3	11	08H	0.86	VS307H	MRPCARC	21H256	580FP	0.00
			P 3	14	09H	0.89	VS307H	MRPCARC	21H256	580FP	0.00
138	99		P 3	15	BW1	1.97	VS307H	MRPCARC	21H256	580FP	0.00
			P 3	22	VS1	-0.93	VS307H	MRPCARC	21H256	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
138 107	0.52		P 2	14	06H 0.89	TEHTEC	BOBBIN	21C055	610MF	0.00	
138 109	0.65		P 3	12	BW1 2.09	VS307H	MRPCARC	21H240	580FP	0.00	
	1.08		P 3	19	VS1 -0.87	VS307H	MRPCARC	21H240	580FP	0.00	
	0.70		P 3	13	VS1 0.85	VS307H	MRPCARC	21H240	580FP	0.00	
	0.71		P 3	13	VS3 0.92	VS307H	MRPCARC	21H240	580FP	0.00	
138 113	0.58		P 2	11	VS1 -0.91	TEHTEC	BOBBIN	21C077	610MF	0.00	
	0.64		P 2	12	VS1 -0.90	TEHTEC	BOBBIN	21C077	610MF	0.00	
138 119	0.67		P 3	10	BW1 1.77	VS307H	MRPCARC	21H351	580FP	0.00	
138 127	0.48		P 2	12	VS1 -0.78	TEHTEC	BOBBIN	21C135	610MF	0.00	
138 133	0.60		P 3	11	VS1 0.59	VS307H	MRPCARC	21H369	580FP	0.00	
138 135	1.85		P 2	35	09H 0.91	TEHTEC	BOBBIN	21C083	610MF	0.00	
	1.75		P 3	26	09H 0.83	VS309H	MRPCARC	21H369	580FP	0.00	
138 139	0.69		P 3	11	VS1 -0.74	VS307H	MRPCARC	21H378	580FP	0.00	
139 50	0.59	45	P 2	SAI	VS1 0.63	VS307H	MRPCARC	21H401	580FP	0.58	
	0.70	101	P 3	SAI	VS1 0.63	VS307H	MRPCARC	21H401	580FP	0.35	
139 54	1.25		P 3	21	08H -1.07	VS307H	MRPCARC	21H329	580FP	0.00	
	0.90		P 3	16	08H 0.78	VS307H	MRPCARC	21H329	580FP	0.00	
	0.83		P 3	15	BW1 -1.57	VS307H	MRPCARC	21H329	580FP	0.00	
139 56	0.55		P 2	13	09H 0.90	TEHTEC	BOBBIN	21C091	610MF	0.00	
	0.81		P 3	16	09H 0.57	VS307H	MRPCARC	21H330	580FP	0.00	
139 78	0.55		P 3	13	09H 0.79	VS307H	MRPCARC	21H292	580FP	0.00	
139 80	0.89		P 2	22	09H 0.94	TEHTEC	BOBBIN	21C035	610MF	0.00	
	1.05		P 3	18	09H 0.78	VS307H	MRPCARC	21H287	580FP	0.00	
	0.68		P 3	13	BW1 1.78	VS307H	MRPCARC	21H287	580FP	0.00	
139 82	0.51		P 3	11	09H 0.86	VS307H	MRPCARC	21H286	580FP	0.00	
			P 2	SAI	BW1 -1.36	VS307H	MRPCARC	21H286	580FP	0.00	
	0.54	133	P 3	SAI	BW1 -1.36	VS307H	MRPCARC	21H286	580FP	0.60	
139 84	0.48		P 3	10	09H 0.90	VS307H	MRPCARC	21H280	580FP	0.00	
139 88	0.42		P 2	9	BW1 2.25	TEHTEC	BOBBIN	21C045	610MF	0.00	
	0.53		P 3	11	09H 0.96	VS307H	MRPCARC	21H399	580FP	0.00	
	0.92		P 3	18	BW1 2.23	VS307H	MRPCARC	21H399	580FP	0.00	
139 98	0.47		P 2	11	08H -0.80	TEHTEC	BOBBIN	21C051	610MF	0.00	
	0.72		P 2	16	09H 0.92	TEHTEC	BOBBIN	21C051	610MF	0.00	
	0.57		P 3	13	09H 0.84	VS307H	MRPCARC	21H256	580FP	0.00	
	1.03		P 3	20	BW1 -1.84	VS307H	MRPCARC	21H256	580FP	0.00	
139 106	0.64		P 3	13	BW1 2.09	VS307H	MRPCARC	21H248	580FP	0.00	
139 124	0.81		P 3	12	09H 0.41	VS307H	MRPCARC	21H359	580FP	0.00	
139 128	0.97		P 2	22	09H 0.98	TEHTEC	BOBBIN	21C081	610MF	0.00	
	1.38		P 3	20	09H 0.85	VS307H	MRPCARC	21H400	580FP	0.00	
	0.48	144	P 2	SAI	BW1 14.75	VS307H	MRPCARC	21H400	580FP	0.90	
	0.46	101	P 3	SAI	BW1 14.75	VS307H	MRPCARC	21H400	580FP	1.20	
139 138	0.34	10	P 2	SAI	BW1 19.35	VS307H	MRPCARC	21H378	580FP	0.40	
	0.66	32	P 3	SAI	BW1 19.35	VS307H	MRPCARC	21H378	580FP	0.40	
139 140	0.78		P 2	19	09H 0.93	TEHTEC	BOBBIN	21C084	610MF	0.00	
	0.57		P 3	10	09H 0.77	VS307H	MRPCARC	21H379	580FP	0.00	
140 53	0.50		P 2	14	08H 0.91	TEHTEC	BOBBIN	21C065	610MF	0.00	
	0.85		P 2	22	09H 0.94	TEHTEC	BOBBIN	21C065	610MF	0.00	
	0.98		P 3	16	08H 0.55	VS307H	MRPCARC	21H331	580FP	0.00	
	1.13		P 3	18	09H 0.95	VS307H	MRPCARC	21H331	580FP	0.00	
140 55	0.97		P 3	16	08H 0.61	VS307H	MRPCARC	21H331	580FP	0.00	
140 57	0.64		P 2	16	09H 0.85	TEHTEC	BOBBIN	21C066	610MF	0.00	
	0.86		P 3	14	09H -0.95	VS307H	MRPCARC	21H331	580FP	0.00	
140 63	0.59		P 3	11	BW1 1.75	VS307H	MRPCARC	21H320	580FP	0.00	
140 69	0.43		P 2	16	09H 0.97	TEHTEC	BOBBIN	21C072	610MF	0.00	
	0.70		P 3	11	09H 0.75	VS307H	MRPCARC	21H303	580FP	0.00	
140 73	0.14	6	P 2	SAI	TSH -0.16	TSHTSH	MRPCTSH	21H109	600HP	0.10	
	0.58	14	P 3	SAI	TSH -0.16	TSHTSH	MRPCTSH	21H109	600HP	0.10	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
140 79	0.59		P 2	16	08H	0.96	TEHTEC BOBBIN	21C032	610MF	0.00	
	0.79		P 2	20	09H	0.90	TEHTEC BOBBIN	21C032	610MF	0.00	
	0.88		P 3	13	08H	0.81	VS307H MRPCARC	21H289	580FP	0.00	
140 97	0.62		P 3	10	BW1	1.94	VS307H MRPCARC	21H257	580FP	0.00	
140 99	0.71		P 2	15	BW1	2.01	TEHTEC BOBBIN	21C051	610MF	0.00	
	1.15		P 3	17	BW1	2.20	VS307H MRPCARC	21H257	580FP	0.00	
140 107	0.85		P 2	21	09H	0.94	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.86		P 3	14	09H	0.83	VS307H MRPCARC	21H239	580FP	0.00	
	0.66		P 3	11	BW1	1.88	VS307H MRPCARC	21H239	580FP	0.00	
140 109	0.84		P 2	20	VS1	-0.94	TEHTEC BOBBIN	21C056	610MF	0.00	
	1.33		P 3	21	VS1	-0.93	VS307H MRPCARC	21H239	580FP	0.00	
	0.56		P 3	10	VS3	-0.21	VS307H MRPCARC	21H239	580FP	0.00	
140 129	0.60		P 2	14	VS1	0.84	TEHTEC BOBBIN	21C081	610MF	0.00	
140 133	1.03	27	P 2	SAI	BW1	16.80	VS307H MRPCARC	21H368	580FP	1.50	
	1.03	37	P 3	SAI	BW1	16.80	VS307H MRPCARC	21H368	580FP	2.20	
140 135	0.44		P 2	11	08H	0.87	TEHTEC BOBBIN	21C084	610MF	0.00	
	0.77		P 2	18	09H	0.90	TEHTEC BOBBIN	21C084	610MF	0.00	
	0.72		P 3	10	08H	0.87	VS307H MRPCARC	21H368	580FP	0.00	
	0.79		P 3	11	09H	0.84	VS307H MRPCARC	21H368	580FP	0.00	
141 52	0.55		P 3	10	BW1	1.88	VS307H MRPCARC	21H335	580FP	0.00	
141 56	0.61		P 3	10	BW1	1.78	VS307H MRPCARC	21H331	580FP	0.00	
141 60	0.46		P 2	10	08H	0.89	TEHTEC BOBBIN	21C066	610MF	0.00	
	0.59		P 2	12	VS1	0.86	TEHTEC BOBBIN	21C066	610MF	0.00	
141 66	0.68		P 3	10	BW1	2.12	VS307H MRPCARC	21H310	580FP	0.00	
141 80	0.44		P 3	10	08H	0.83	VS307H MRPCARC	21H288	580FP	0.00	
	0.43		P 3	10	08H	0.87	VS307H MRPCARC	21H288	580FP	0.00	
	0.88		P 3	19	BW1	1.88	VS307H MRPCARC	21H288	580FP	0.00	
141 88	0.82		P 3	16	BW1	1.83	VS507H MRPCARC	21H280	580FP	0.00	
141 92	0.80		P 3	16	08H	0.87	VS309H MRPCARC	21H266	580FP	0.00	
	0.78		P 3	15	BW1	1.85	VS309H MRPCARC	21H266	580FP	0.00	
141 100	0.69		P 3	11	BW1	1.67	VS307H MRPCARC	21H251	580FP	0.00	
141 110	0.69		P 3	13	09H	0.95	VS306H MRPCARC	21H240	580FP	0.00	
141 112	0.62		P 3	10	BW1	2.04	VS307H MRPCARC	21H339	580FP	0.00	
141 124	0.79		P 3	14	09H	0.78	VS307H MRPCARC	21H357	580FP	0.00	
141 128	1.06	27	P 3	SVI	BW1	3.13	VS307H MRPCARC	21H363	580FP	0.70	
	0.89	23	P 2	SVI	BW1	3.41	VS307H MRPCARC	21H363	580FP	0.40	
142 53	0.56		P 2	16	BW1	2.04	TEHTEC BOBBIN	21C065	610MF	0.00	
	1.16		P 3	20	09H	-0.85	VS307H MRPCARC	21H329	580FP	0.00	
	0.80		P 3	14	09H	-0.84	VS307H MRPCARC	21H329	580FP	0.00	
	2.95		P 3	37	BW1	2.10	VS307H MRPCARC	21H329	580FP	0.00	
142 57	0.56		P 2	15	08H	0.87	TEHTEC BOBBIN	21C067	610MF	0.00	
	0.76		P 3	14	08H	0.89	VS307H MRPCARC	21H329	580FP	0.00	
142 59	1.08		P 3	19	VS1	-0.80	VS307H MRPCARC	21H329	580FP	0.00	
142 61	0.80		P 3	14	08H	-0.78	VS307H MRPCARC	21H329	580FP	0.00	
	0.52		P 3	10	08H	0.67	VS307H MRPCARC	21H329	580FP	0.00	
142 71	0.92		P 3	16	VS1	-0.75	VS307H MRPCARC	21H299	580FP	0.00	
	0.71		P 3	13	VS1	0.99	VS307H MRPCARC	21H299	580FP	0.00	
	0.86		P 3	16	VS3	-0.28	VS307H MRPCARC	21H299	580FP	0.00	
142 73	0.91		P 2	26	VS3	-0.84	TEHTEC BOBBIN	21C075	610MF	0.00	
	0.65		P 3	12	BW1	-1.95	VS507H MRPCARC	21H299	580FP	0.00	
	1.68		P 3	25	VS3	-0.80	VS507H MRPCARC	21H299	580FP	0.00	
	0.55		P 3	10	VS3	0.84	VS507H MRPCARC	21H299	580FP	0.00	
	0.83		P 3	14	VS5	-0.97	VS507H MRPCARC	21H299	580FP	0.00	
142 75	0.97		P 2	27	VS1	0.86	TEHTEC BOBBIN	21C075	610MF	0.00	
	0.53		P 3	10	BW1	2.14	VS307H MRPCARC	21H297	580FP	0.00	
	0.63		P 3	12	VS1	0.64	VS307H MRPCARC	21H297	580FP	0.00	
	0.79		P 3	14	VS1	1.00	VS307H MRPCARC	21H297	580FP	0.00	

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142 81	1.39		P 3	23	VS3	0.25	VS307H MRPCARC	21H287	580FP	0.00	
	0.66		P 3	12	VS3	0.84	VS307H MRPCARC	21H287	580FP	0.00	
142 85	0.51	42	P 2	HAI	BW1	0.92	VS307H MRPCARC	21H281	580FP	0.40	
	0.47	137	P 3	HAI	BW1	0.92	VS307H MRPCARC	21H281	580FP	0.50	
			P 2	HAI	BW1	1.61	VS307H MRPCARC	21H281	580FP	0.00	
			P 3	HAI	BW1	1.61	VS307H MRPCARC	21H281	580FP	0.30	
142 93	0.41	55	P 3	9	09H	0.82	VS307H MRPCARC	21H267	580FP	0.00	
	0.47		P 3	21	BW1	1.90	VS307H MRPCARC	21H267	580FP	0.00	
142 95	0.58		P 3	11	VS3	0.94	VS307H MRPCARC	21H253	580FP	0.00	
142 97	0.71		P 2	20	09H	0.94	TEHTEC BOBBIN	21C049	610MF	0.00	
	0.70		P 3	13	09H	0.60	VS307H MRPCARC	21H253	580FP	0.00	
	0.53		P 3	10	VS3	0.82	VS307H MRPCARC	21H253	580FP	0.00	
142 99	0.47		P 2	12	VS1	0.93	TEHTEC BOBBIN	21C093	610MF	0.00	
	1.06		P 3	18	BW1	1.45	VS307H MRPCARC	21H253	580FP	0.00	
	0.84		P 3	15	BW1	1.73	VS307H MRPCARC	21H253	580FP	0.00	
142 109	0.79		P 2	23	VS1	-0.04	TEHTEC BOBBIN	21C057	610MF	0.00	
	1.10		P 3	19	VS1	-0.48	VS307H MRPCARC	21H241	580FP	0.00	
	1.66		P 3	26	VS1	0.03	VS307H MRPCARC	21H241	580FP	0.00	
	0.75		P 3	14	VS3	-0.40	VS307H MRPCARC	21H241	580FP	0.00	
142 131	0.37		P 2	10	09H	1.00	TEHTEC BOBBIN	21C082	610MF	0.00	
	0.65		P 3	11	09H	0.72	VS307H MRPCARC	21H366	580FP	0.00	
142 133	0.48		P 2	12	VS7	0.98	TEHTEC BOBBIN	21C135	610MF	0.00	
143 56	0.54		P 2	14	VS3	-0.72	TEHTEC BOBBIN	21C066	610MF	0.00	
	0.51		P 3	10	VS1	-0.81	VS307H MRPCARC	21H329	580FP	0.00	
	0.64		P 3	12	VS1	0.52	VS307H MRPCARC	21H329	580FP	0.00	
143 60	0.53		P 3	10	09H	-0.97	VS307H MRPCARC	21H329	580FP	0.00	
	0.78		P 3	14	BW1	-1.72	VS307H MRPCARC	21H329	580FP	0.00	
143 62	0.76		P 3	14	08H	-1.03	VS307H MRPCARC	21H317	580FP	0.00	
	0.57		P 3	11	08H	0.94	VS307H MRPCARC	21H317	580FP	0.00	
	0.69		P 3	13	BW1	1.73	VS307H MRPCARC	21H317	580FP	0.00	
143 68	0.44		P 2	12	09H	0.92	TEHTEC BOBBIN	21C092	610MF	0.00	
	0.46		P 2	12	VS1	0.86	TEHTEC BOBBIN	21C092	610MF	0.00	
143 76	0.67		P 2	15	09H	0.85	TEHTEC BOBBIN	21C074	610MF	0.00	
	1.23		P 3	21	09H	0.80	VS307H MRPCARC	21H291	580FP	0.00	
	0.56		P 3	11	BW1	1.68	VS307H MRPCARC	21H291	580FP	0.00	
143 82	0.53		P 3	10	08H	0.88	VS307H MRPCARC	21H281	580FP	0.00	
143 88	0.65		P 2	16	09H	0.96	TEHTEC BOBBIN	21C045	610MF	0.00	
	0.67		P 3	11	08H	-0.33	VS307H MRPCARC	21H279	580FP	0.00	
	0.63		P 3	11	09H	0.79	VS307H MRPCARC	21H279	580FP	0.00	
	0.75		P 3	12	BW1	2.07	VS307H MRPCARC	21H279	580FP	0.00	
143 96	0.53		P 2	16	VS3	-0.79	TEHTEC BOBBIN	21C049	610MF	0.00	
	0.71		P 3	13	BW1	1.79	VS307H MRPCARC	21H253	580FP	0.00	
	1.04		P 3	18	VS3	-1.01	VS307H MRPCARC	21H253	580FP	0.00	
143 106	0.73		P 3	15	BW1	1.72	VS307H MRPCARC	21H245	580FP	0.00	
143 108	0.96		P 3	17	VS1	-0.90	VS307H MRPCARC	21H241	580FP	0.00	
	0.59		P 3	11	VS1	0.82	VS307H MRPCARC	21H241	580FP	0.00	
143 124	0.61		P 3	11	07H	-0.99	VS307H MRPCARC	21H360	580FP	0.00	
	0.60		P 3	11	08H	0.83	VS307H MRPCARC	21H360	580FP	0.00	
143 128	0.74		P 3	11	09H	-0.90	VS307H MRPCARC	21H362	580FP	0.00	
	0.38	42	P 2	SVI	BW1	1.77	VS507H MRPCARC	21H362	580FP	0.68	
	0.91	68	P 3	SVI	BW1	1.77	VS507H MRPCARC	21H362	580FP	1.01	
144 57	0.50		P 2	10	08H	0.90	TEHTEC BOBBIN	21C066	610MF	0.00	
	0.47		P 2	10	VS3	-0.76	TEHTEC BOBBIN	21C066	610MF	0.00	
144 59	0.49		P 2	10	08H	0.89	TEHTEC BOBBIN	21C066	610MF	0.00	
	0.51		P 3	14	08H	0.91	VS307H MRPCARC	21H328	580FP	0.00	
144 61	0.55		P 2	14	03H	0.89	TEHTEC BOBBIN	21C092	610MF	0.00	
144 63	0.64		P 3	13	BW1	1.89	VS306H MRPCARC	21H322	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent-Tested	Dataset	Cal	Probe	Util1	Util2
144 65	0.61		P 2	22	07H	0.87	TEHTEC BOBBIN	21C072	610MF	0.00	
	0.86		P 3	15	07H	0.85	VS307H MRPCARC	21H313	580FP	0.00	
144 69	0.69		P 3	12	BW1	1.99	VS307H MRPCARC	21H300	580FP	0.00	
144 71	0.52		P 3	9	BW1	-1.76	VS307H MRPCARC	21H300	580FP	0.00	
144 73	0.92		P 3	16	VS1	-0.84	VS507H MRPCARC	21H300	580FP	0.00	
	0.57		P 3	10	VS1	0.92	VS507H MRPCARC	21H300	580FP	0.00	
	0.58		P 3	10	VS5	-1.00	VS507H MRPCARC	21H300	580FP	0.00	
144 75	0.77		P 3	14	BW1	-1.95	VS307H MRPCARC	21H298	580FP	0.00	
	1.22		P 3	20	BW1	1.84	VS307H MRPCARC	21H298	580FP	0.00	
144 77	0.81		P 3	17	BW1	1.74	VS507H MRPCARC	21H288	580FP	0.00	
144 83	0.63		P 3	14	09H	-0.78	VS307H MRPCARC	21H283	580FP	0.00	
144 85	0.65		P 2	16	VS1	-0.78	TEHTEC BOBBIN	21C039	610MF	0.00	
	1.64		P 2	30	VS1	1.15	TEHTEC BOBBIN	21C039	610MF	0.00	
	1.15		P 2	24	VS3	-0.70	TEHTEC BOBBIN	21C039	610MF	0.00	
	1.97		P 2	34	VS3	1.07	TEHTEC BOBBIN	21C039	610MF	0.00	
	0.58		P 3	11	BW1	1.38	VS307H MRPCARC	21H283	580FP	0.00	
	0.90		P 3	16	BW1	1.81	VS307H MRPCARC	21H283	580FP	0.00	
	1.03		P 3	18	VS1	-0.86	VS307H MRPCARC	21H283	580FP	0.00	
	1.80		P 3	28	VS1	0.78	VS307H MRPCARC	21H283	580FP	0.00	
	1.51		P 3	25	VS3	-0.87	VS307H MRPCARC	21H283	580FP	0.00	
	2.07		P 3	31	VS3	0.77	VS307H MRPCARC	21H283	580FP	0.00	
144 87	0.71		P 3	15	BW1	-1.88	VS307H MRPCARC	21H399	580FP	0.00	
144 89	0.63		P 3	14	BW1	-1.79	VS306H MRPCARC	21H283	580FP	0.00	
144 99	0.60		P 3	11	BW1	1.97	VS507H MRPCARC	21H254	580FP	0.00	
144 105	0.63		P 3	13	09H	0.79	VS307H MRPCARC	21H248	580FP	0.00	
144 107	0.65		P 2	17	07H	0.87	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.93		P 2	22	09H	0.86	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.79		P 3	15	07H	0.72	VS307H MRPCARC	21H242	580FP	0.00	
	0.62		P 3	13	09H	0.88	VS307H MRPCARC	21H242	580FP	0.00	
	0.68		P 3	14	09H	0.89	VS307H MRPCARC	21H242	580FP	0.00	
	0.49	72	P 2	MAI	BW1	-3.05	VS307H MRPCARC	21H242	580FP	1.00	
	0.78	55	P 3	MAI	BW1	-3.05	VS307H MRPCARC	21H242	580FP	2.00	
111	0.48		P 2	13	VS1	0.79	TEHTEC BOBBIN	21C055	610MF	0.00	
119	0.75		P 2	22	09H	0.99	TEHTEC BOBBIN	21C076	610MF	0.00	
	0.98		P 3	16	09H	0.94	VS307H MRPCARC	21H350	580FP	0.00	
144 133	0.56		P 2	13	VS1	0.93	TEHTEC BOBBIN	21C081	610MF	0.00	
145 60	0.56		P 3	12	BW1	-2.15	VS307H MRPCARC	21H328	580FP	0.00	
145 68	0.62		P 2	18	07H	0.92	TEHTEC BOBBIN	21C073	610MF	0.00	
145 76	1.04		P 2	28	09H	-1.10	TEHTEC BOBBIN	21C075	610MF	0.00	
	1.04		P 3	21	09H	-1.18	VS307H MRPCARC	21H288	580FP	0.00	
	0.40		P 3	9	BW1	-1.75	VS307H MRPCARC	21H288	580FP	0.00	
	0.70		P 3	16	BW1	1.79	VS307H MRPCARC	21H288	580FP	0.00	
145 78	0.33		P 3	8	08H	0.77	VS307H MRPCARC	21H288	580FP	0.00	
	0.75		P 3	16	BW1	2.02	VS307H MRPCARC	21H288	580FP	0.00	
	0.92	149	P 2	SAI	BW1	4.06	VS307H MRPCARC	21H288	580FP	0.90	
	0.98	54	P 3	SAI	BW1	4.06	VS307H MRPCARC	21H288	580FP	2.30	
145 82	0.51		P 2	14	08H	0.90	TEHTEC BOBBIN	21C035	610MF	0.00	
	0.86		P 3	18	08H	0.83	VS307H MRPCARC	21H283	580FP	0.00	
145 88	0.76		P 2	19	07H	1.00	TEHTEC BOBBIN	21C044	610MF	0.00	
	0.78		P 3	14	07H	0.92	VS307H MRPCARC	21H281	580FP	0.00	
145 90	0.44		P 2	11	VS1	0.93	TEHTEC BOBBIN	21C044	610MF	0.00	
	0.59		P 2	15	VS3	-0.75	TEHTEC BOBBIN	21C044	610MF	0.00	
	0.73		P 2	18	VS5	-0.79	TEHTEC BOBBIN	21C044	610MF	0.00	
145 92	0.64		P 2	16	VS1	0.89	TEHTEC BOBBIN	21C047	610MF	0.00	
	0.51		P 3	10	BW1	1.94	VS307H MRPCARC	21H267	580FP	0.00	
145 94	0.81		P 2	29	09C	0.77	TEHTEC BOBBIN	21C046	610MF	0.00	
145 96	0.79		P 3	14	BW1	1.87	VS307H MRPCARC	21H254	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
145 100	0.67		P 3	12	BW1 -2.03	VS307H	MRPCARC	21H254	580FP	0.00	
145 104	0.63		P 2	16	O9C 0.80	TEHTEC	BOBBIN	21C055	610HF	0.00	
145 108			P 2	SAI	BW1 2.95	VS307H	MRPCARC	21H242	580FP	0.00	
	0.83	51	P 3	SAI	BW1 2.95	VS307H	MRPCARC	21H242	580FP	0.50	
145 122	0.91		P 2	18	O8H 0.89	TEHTEC	BOBBIN	21C079	610HF	0.00	
	2.53		P 2	36	O9H 0.95	TEHTEC	BOBBIN	21C079	610HF	0.00	
	0.78		P 3	14	O7H 0.81	VS307H	MRPCARC	21H354	580FP	0.00	
	0.81		P 3	14	O8H -0.33	VS307H	MRPCARC	21H354	580FP	0.00	
	0.77		P 3	13	O8H 0.78	VS307H	MRPCARC	21H354	580FP	0.00	
	1.28		P 3	21	O9H 1.04	VS307H	MRPCARC	21H354	580FP	0.00	
	0.79		P 3	14	O9H 1.04	VS307H	MRPCARC	21H354	580FP	0.00	
	0.57		P 3	10	BW1 1.56	VS307H	MRPCARC	21H354	580FP	0.00	
145 126			P 2	SAI	BW1 15.67	VS307H	MRPCARC	21H359	580FP	0.00	
	0.47	40	P 3	SAI	BW1 15.67	VS307H	MRPCARC	21H359	580FP	0.50	
146 61	0.41		P 2	11	O5H 0.88	TEHTEC	BOBBIN	21C094	610HF	0.00	
146 63	0.70		P 3	13	BW1 1.86	VS307H	MRPCARC	21H317	580FP	0.00	
146 65	0.83		P 2	22	VS1 0.82	TEHTEC	BOBBIN	21C073	610HF	0.00	
	0.65		P 3	15	O8H -1.09	VS307H	MRPCARC	21H311	580FP	0.00	
	1.46		P 3	27	VS1 0.99	VS307H	MRPCARC	21H311	580FP	0.00	
146 79	0.58		P 2	16	O8H 0.90	TEHTEC	BOBBIN	21C033	610HF	0.00	
			P 2	SAI	O9H 27.60	VS307H	MRPCARC	21H292	580FP	0.00	
	0.62	66	P 3	SAI	O9H 27.60	VS307H	MRPCARC	21H292	580FP	0.60	
146 85	0.47		P 3	10	BW1 1.79	VS307H	MRPCARC	21H280	580FP	0.00	
146 89	0.55		P 3	12	O9H 0.89	VS306H	MRPCARC	21H280	580FP	0.00	
146 93	0.95		P 3	17	O9H 0.16	VS307H	MRPCARC	21H258	580FP	0.00	
146 95	0.64		P 2	16	VS1 0.96	TEHTEC	BOBBIN	21C093	610HF	0.00	
			P 2	SAI	BW1 2.61	VS307H	MRPCARC	21H256	580FP	0.00	
	0.67	46	P 3	SAI	BW1 2.61	VS307H	MRPCARC	21H256	580FP	1.10	
	1.09		P 3	21	VS1 0.89	VS307H	MRPCARC	21H256	580FP	0.00	
146 99	1.11		P 3	18	BW1 -1.83	VS307H	MRPCARC	21H253	580FP	0.00	
146 101	0.46		P 2	11	O9H 0.93	TEHTEC	BOBBIN	21C093	610HF	0.00	
	0.71		P 2	17	BW1 2.16	TEHTEC	BOBBIN	21C093	610HF	0.00	
	0.47		P 2	11	VS1 -0.71	TEHTEC	BOBBIN	21C093	610HF	0.00	
	0.42		P 2	10	VS1 0.93	TEHTEC	BOBBIN	21C093	610HF	0.00	
	0.44		P 3	10	O9H 0.85	VS307H	MRPCARC	21H250	580FP	0.00	
	1.54		P 3	27	BW1 1.80	VS307H	MRPCARC	21H250	580FP	0.00	
146 107	0.53	55	P 3	SAI	O9H 29.58	VS307H	MRPCARC	21H240	580FP	0.50	
			P 2	SAI	O9H 29.58	VS307H	MRPCARC	21H240	580FP	0.00	
146 109	0.36		P 2	10	O9H 0.88	TEHTEC	BOBBIN	21C055	610HF	0.00	
146 111	0.47		P 2	13	VS1 -0.74	TEHTEC	BOBBIN	21C055	610HF	0.00	
146 123	0.51		P 2	11	VS7 -0.83	TEHTEC	BOBBIN	21C079	610HF	0.00	
147 60	0.49		P 2	13	O8H 0.92	TEHTEC	BOBBIN	21C094	610HF	0.00	
	0.50		P 3	10	O8H -0.95	VS307H	MRPCARC	21H329	580FP	0.00	
	0.64		P 3	12	O8H 0.82	VS307H	MRPCARC	21H329	580FP	0.00	
147 64	0.59		P 2	19	O9H 0.91	TEHTEC	BOBBIN	21C072	610HF	0.00	
147 68	0.77		P 3	15	BW1 2.09	VS308H	MRPCARC	21H304	580FP	0.00	
	0.64		P 3	13	VS1 -0.92	VS308H	MRPCARC	21H304	580FP	0.00	
147 70	0.51		P 2	14	VS1 1.07	TEHTEC	BOBBIN	21C094	610HF	0.00	
	0.62		P 3	11	BW1 1.72	VS307H	MRPCARC	21H299	580FP	0.00	
147 80	0.46		P 2	13	O6H 0.77	TEHTEC	BOBBIN	21C035	610HF	0.00	
147 82	0.48		P 2	11	O8H 0.80	TEHTEC	BOBBIN	21C034	610HF	0.00	
147 86	0.78		P 3	14	BW1 -1.92	VS307H	MRPCARC	21H276	580FP	0.00	
147 94	0.73		P 2	19	VS1 -0.75	TEHTEC	BOBBIN	21C046	610HF	0.00	
	0.69		P 2	18	VS1 0.88	TEHTEC	BOBBIN	21C046	610HF	0.00	
147 96	0.59		P 2	18	VS1 -0.76	TEHTEC	BOBBIN	21C049	610HF	0.00	
147 98	0.82		P 2	17	VS1 -0.76	TEHTEC	BOBBIN	21C051	610HF	0.00	
147 102	0.52		P 3	12	BW1 2.36	VS307H	MRPCARC	21H250	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent - Dataset - Tested	Cal	Probe	Util1	Util2
147 104	0.82		P 2	20	BW1 2.04	TEHTEC BOBBIN	21C055	610HF	0.00	
	1.05		P 2	24	VS5 -0.83	TEHTEC BOBBIN	21C055	610HF	0.00	
	1.32		P 3	23	BW1 1.63	VS307H MRPCARC	21H248	580FP	0.00	
147 124	1.13		P 2	24	09H 0.95	TEHTEC BOBBIN	21C081	610HF	0.00	
	1.15		P 3	17	09H 0.95	VS306H MRPCARC	21H400	580FP	0.00	
	0.44	106	P 2	SVI	BW1 0.92	VS306H MRPCARC	21H400	580FP	0.30	
	1.26	89	P 3	SVI	BW1 0.92	VS306H MRPCARC	21H400	580FP	0.80	
148 61	0.84		P 3	16	09H -0.37	VS307H MRPCARC	21H322	580FP	0.00	
148 63	0.65		P 3	13	BW1 2.04	VS307H MRPCARC	21H322	580FP	0.00	
148 83	0.56		P 2	14	08H 0.92	TEHTEC BOBBIN	21C039	610HF	0.00	
	0.59		P 3	10	08H 0.91	VS307H MRPCARC	21H285	580FP	0.00	
148 89	0.50		P 2	12	VS1 -0.78	TEHTEC BOBBIN	21C045	610HF	0.00	
148 91	0.45		P 2	20	VS1 -0.85	TEHTEC BOBBIN	21C046	610HF	0.00	
148 95	0.71		P 2	19	VS7 -0.71	TEHTEC BOBBIN	21C046	610HF	0.00	
148 99	0.45		P 2	10	BW1 1.99	TEHTEC BOBBIN	21C051	610HF	0.00	
	1.70		P 3	26	BW1 1.96	VS307H MRPCARC	21H254	580FP	0.00	
148 101	0.82		P 3	12	BW1 1.40	VS307H MRPCARC	21H251	580FP	0.00	
148 103	1.35		P 3	24	BW1 1.84	VS307H MRPCARC	21H245	580FP	0.00	
148 109	0.98		P 3	14	VS3 -0.92	VS307H MRPCARC	21H387	580FP	0.00	
148 117	1.38		P 3	22	BW1 1.72	VS307H MRPCARC	21H350	580FP	0.00	
148 121	0.49		P 2	16	VS1 0.93	TEHTEC BOBBIN	21C078	610HF	0.00	
	0.88		P 3	15	VS1 0.82	VS307H MRPCARC	21H354	580FP	0.00	
148 123	0.71		P 3	11	09H -0.01	VS307H MRPCARC	21H400	580FP	0.00	
148 127	0.69		P 3	11	VS1 0.02	VS307H MRPCARC	21H400	580FP	0.00	
149 62	0.50		P 2	14	09H 0.93	TEHTEC BOBBIN	21C071	610HF	0.00	
149 64	0.90		P 3	17	BW1 -1.95	VS307H MRPCARC	21H322	580FP	0.00	
149 68	0.94		P 2	24	07H 0.87	TEHTEC BOBBIN	21C073	610HF	0.00	
	1.20		P 3	18	07H 0.76	VS307H MRPCARC	21H303	580FP	0.00	
149 72	0.59		P 3	10	09H 0.79	VS307H MRPCARC	21H295	580FP	0.00	
	0.41	13	P 2	SVI	BW1 3.11	VS307H MRPCARC	21H295	580FP	0.50	
	1.11	26	P 3	SVI	BW1 3.11	VS307H MRPCARC	21H295	580FP	1.20	
149 82	0.45		P 2	13	VS1 0.86	TEHTEC BOBBIN	21C035	610HF	0.00	
149 102	0.60		P 3	10	BW1 1.82	BW107H MRPCARC	21H356	580FP	0.00	
149 104	0.80		P 3	13	BW1 1.89	VS307H MRPCARC	21H356	580FP	0.00	
149 120	0.60		P 2	13	VS1 1.08	TEHTEC BOBBIN	21C079	610HF	0.00	
	0.68		P 3	11	VS1 -1.02	VS307H MRPCARC	21H398	580FP	0.00	
	0.97		P 3	15	VS1 0.87	VS307H MRPCARC	21H398	580FP	0.00	
149 122	0.94		P 3	15	VS1 0.74	VS307H MRPCARC	21H400	580FP	0.00	
149 124	1.19		P 3	18	VS1 0.09	VS307H MRPCARC	21H400	580FP	0.00	
	0.66		P 3	11	VS1 0.87	VS307H MRPCARC	21H400	580FP	0.00	
149 126			P 2	SAI	BW1 17.30	VS307H MRPCARC	21H400	580FP	0.00	
	0.48	80	P 3	SAI	BW1 17.30	VS307H MRPCARC	21H400	580FP	0.30	
150 67	0.78		P 3	13	BW1 2.22	VS307H MRPCARC	21H305	580FP	0.00	
150 71	0.50		P 2	15	BW1 1.99	TEHTEC BOBBIN	21C073	610HF	0.00	
	1.63		P 3	26	BW1 2.18	VS307H MRPCARC	21H299	580FP	0.00	
150 75	0.89		P 3	16	BW1 2.18	VS307H MRPCARC	21H297	580FP	0.00	
150 83	0.79		P 3	13	BW1 2.01	VS307H MRPCARC	21H281	580FP	0.00	
150 85	0.46		P 2	13	09H -0.88	TEHTEC BOBBIN	21C040	610HF	0.00	
	0.72		P 3	12	09H -1.16	VS307H MRPCARC	21H281	580FP	0.00	
150 89	0.74		P 2	18	BW1 -2.15	TEHTEC BOBBIN	21C045	610HF	0.00	
150 91	0.86		P 3	16	BW1 1.91	VS307H MRPCARC	21H258	580FP	0.00	
150 97	0.89		P 3	16	BW1 2.08	VS307H MRPCARC	21H253	580FP	0.00	
150 103	0.99		P 3	20	BW1 1.69	VS307H MRPCARC	21H246	580FP	0.00	
150 105	0.52		P 2	14	VS3 0.83	TEHTEC BOBBIN	21C055	610HF	0.00	
	0.64		P 3	14	BW1 1.95	VS307H MRPCARC	21H246	580FP	0.00	
	1.19		P 3	23	VS3 0.68	VS307H MRPCARC	21H246	580FP	0.00	
150 107	0.65		P 3	10	VS3 1.08	VS307H MRPCARC	21H358	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
150	117	0.66	P 3	12	BW1	1.89	VS307H MRPCARC	21H350	580FP	0.00	
150	121	0.95	P 3	14	BW1	2.09	VS307H MRPCARC	21H398	580FP	0.00	
151	66	0.72	P 3	12	BW1	-1.87	VS307H MRPCARC	21H305	580FP	0.00	
151	70	0.52	P 2	19	09H	0.90	TEHTEC BOBBIN	21C072	610MF	0.00	
		0.33	P 2	12	BW1	-1.97	TEHTEC BOBBIN	21C072	610MF	0.00	
		0.68	P 3	13	09H	-0.94	VS307H MRPCARC	21H299	580FP	0.00	
		1.13	P 3	19	09H	0.73	VS307H MRPCARC	21H299	580FP	0.00	
		1.30	P 3	22	BW1	-1.73	VS307H MRPCARC	21H299	580FP	0.00	
151	74	0.64	P 2	14	08H	0.90	TEHTEC BOBBIN	21C074	610MF	0.00	
		0.60	P 3	11	08H	0.80	VS307H MRPCARC	21H297	580FP	0.00	
		0.62	P 3	12	BW1	2.77	VS307H MRPCARC	21H297	580FP	0.00	
151	76	0.44	P 2	11	09H	0.84	TEHTEC BOBBIN	21C074	610MF	0.00	
		0.86	P 3	13	09H	0.94	VS307H MRPCARC	21H289	580FP	0.00	
151	78	0.50	P 3	10	BW1	2.25	VS307H MRPCARC	21H291	580FP	0.00	
151	80	0.74	P 2	19	BW1	1.75	TEHTEC BOBBIN	21C035	610MF	0.00	
		1.10	P 3	19	BW1	1.75	BW1BW1 MRPCARC	21H437	580FP	0.00	
151	82	0.55	P 2	14	09H	0.95	TEHTEC BOBBIN	21C034	610MF	0.00	
		0.87	P 3	15	08H	0.85	VS307H MRPCARC	21H281	580FP	0.00	
		0.96	P 3	16	09H	0.85	VS307H MRPCARC	21H281	580FP	0.00	
151	84	0.75	P 3	13	BW1	2.13	VS307H MRPCARC	21H281	580FP	0.00	
		0.62	P 3	11	VS1	-1.05	VS308H MRPCARC	21H281	580FP	0.00	
151	96	1.13	P 3	17	BW1	1.98	VS307H MRPCARC	21H352	580FP	0.00	
151	98	1.11	P 2	22	BW1	-1.78	TEHTEC BOBBIN	21C051	610MF	0.00	
		2.03	P 3	28	BW1	-2.03	VS307H MRPCARC	21H356	580FP	0.00	
		0.82	P 3	13	BW1	1.79	VS307H MRPCARC	21H356	580FP	0.00	
151	104	0.67	P 2	17	09H	0.90	TEHTEC BOBBIN	21C055	610MF	0.00	
		0.30	P 2	9	BW1	1.93	TEHTEC BOBBIN	21C055	610MF	0.00	
		0.30	P 2	8	VS7	-0.79	TEHTEC BOBBIN	21C055	610MF	0.00	
		0.77	P 3	12	09H	0.84	VS307H MRPCARC	21H356	580FP	0.00	
		0.61	P 3	10	BW1	-1.96	VS307H MRPCARC	21H356	580FP	0.00	
		1.04	P 3	16	BW1	2.04	VS307H MRPCARC	21H356	580FP	0.00	
151	108	0.83	P 3	13	BW1	1.97	VS307H MRPCARC	21H384	580FP	0.00	
151	116	0.88	P 3	14	BW1	2.19	VS307H MRPCARC	21H398	580FP	0.00	
152	69	0.84	P 3	15	BW1	2.00	VS307H MRPCARC	21H300	580FP	0.00	
152	71	1.09	P 3	18	BW1	2.00	VS307H MRPCARC	21H300	580FP	0.00	
152	75	1.21	P 2	24	08H	-0.99	TEHTEC BOBBIN	21C074	610MF	0.00	
		1.96	P 2	32	08H	0.92	TEHTEC BOBBIN	21C074	610MF	0.00	
		0.55	P 2	12	09H	0.88	TEHTEC BOBBIN	21C074	610MF	0.00	
		1.11	P 3	19	08H	-1.04	VS307H MRPCARC	21H298	580FP	0.00	
		0.69	P 3	12	08H	-1.03	VS307H MRPCARC	21H298	580FP	0.00	
		1.93	P 3	29	08H	0.84	VS307H MRPCARC	21H298	580FP	0.00	
		1.00	P 3	17	09H	0.75	VS307H MRPCARC	21H298	580FP	0.00	
152	77	0.45	P 3	11	07H	-0.11	VS307H MRPCARC	21H288	580FP	0.00	
		0.61	P 3	14	BW1	-1.98	VS307H MRPCARC	21H288	580FP	0.00	
152	79	0.50	P 3	12	08H	-1.04	VS307H MRPCARC	21H288	580FP	0.00	
152	81	0.81	P 2	19	09H	0.96	TEHTEC BOBBIN	21C034	610MF	0.00	
		1.25	P 2	26	VS3	-0.98	TEHTEC BOBBIN	21C034	610MF	0.00	
		0.26	P 3	6	08H	0.85	VS307H MRPCARC	21H288	580FP	0.00	
		0.97	P 3	20	09H	0.77	VS307H MRPCARC	21H288	580FP	0.00	
		0.40	P 3	9	VS1	-0.89	VS307H MRPCARC	21H288	580FP	0.00	
		1.48	P 3	27	VS3	-0.97	VS307H MRPCARC	21H288	580FP	0.00	
152	83	0.77	P 3	17	VS1	-0.90	VS307H MRPCARC	21H283	580FP	0.00	
152	87	0.45	P 2	12	BW1	2.18	TEHTEC BOBBIN	21C039	610MF	0.00	
		1.44	P 3	21	BW1	2.04	VS307H MRPCARC	21H349	580FP	0.00	
152	89	0.50	P 3	8	BW1	1.56	VS307H MRPCARC	21H352	580FP	0.00	
152	91	0.43	P 2	19	VS1	0.80	TEHTEC BOBBIN	21C046	610MF	0.00	
		0.79	P 3	16	BW1	1.91	VS307H MRPCARC	21H264	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent... Tested	Dataset.	Cal	Probe	Util1	Util2
152 95	0.79		P 3	14	VS3	-1.10	VS307H MRPCARC	21H254	580FP	0.00	
	0.69		P 3	12	VS3	0.78	VS307H MRPCARC	21H254	580FP	0.00	
152 97	0.55		P 2	14	VS1	-0.84	TEHTEC BOBBIN	21C056	610MF	0.00	
	0.49		P 2	13	VS1	0.94	TEHTEC BOBBIN	21C056	610MF	0.00	
	1.32		P 3	20	VS1	-0.88	VS307H MRPCARC	21H352	580FP	0.00	
	0.89		P 3	14	VS1	1.03	VS307H MRPCARC	21H352	580FP	0.00	
152 99	1.12		P 2	22	BW1	-1.94	TEHTEC BOBBIN	21C051	610MF	0.00	
	1.43		P 2	26	BW1	1.75	TEHTEC BOBBIN	21C051	610MF	0.00	
	1.78		P 3	25	BW1	-1.95	VS307H MRPCARC	21H356	580FP	0.00	
	1.71		P 3	24	BW1	1.62	VS307H MRPCARC	21H356	580FP	0.00	
	0.94		P 3	15	VS3	0.89	VS307H MRPCARC	21H356	580FP	0.00	
152 101	1.41		P 2	29	VS1	0.92	TEHTEC BOBBIN	21C055	610MF	0.00	
	1.85		P 3	26	VS1	0.79	VS307H MRPCARC	21H356	580FP	0.00	
152 103	0.43		P 2	12	09H	0.88	TEHTEC BOBBIN	21C055	610MF	0.00	
152 107	0.35		P 2	10	BW1	2.08	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.80		P 2	20	VS3	1.01	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.66		P 3	11	VS1	-0.11	VS307H MRPCARC	21H358	580FP	0.00	
	1.37		P 3	20	VS3	0.93	VS307H MRPCARC	21H358	580FP	0.00	
152 109	0.55		P 2	15	VS3	-0.83	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.97		P 3	13	VS3	-0.83	VS307H MRPCARC	21H387	580FP	0.00	
152 117	0.85		P 3	13	BW1	-1.97	VS307H MRPCARC	21H398	580FP	0.00	
152 123	1.08		P 3	16	BW1	1.62	VS307H MRPCARC	21H400	580FP	0.00	
	0.69		P 3	11	VS3	-0.77	VS307H MRPCARC	21H400	580FP	0.00	
153 72	1.11		P 3	19	BW1	-1.92	BW107H MRPCARC	21H300	580FP	0.00	
	0.74		P 3	13	BW1	2.18	BW107H MRPCARC	21H300	580FP	0.00	
153 74	0.45		P 2	16	VS3	0.79	TEHTEC BOBBIN	21C075	610MF	0.00	
	0.82		P 3	15	VS3	0.65	VS307H MRPCARC	21H298	580FP	0.00	
153 76	0.53		P 2	18	07H	-0.11	TEHTEC BOBBIN	21C075	610MF	0.00	
	0.63		P 3	12	07H	0.07	VS307H MRPCARC	21H291	580FP	0.00	
	0.57		P 3	11	08H	0.97	VS307H MRPCARC	21H291	580FP	0.00	
	0.77		P 3	14	BW1	-2.20	VS307H MRPCARC	21H291	580FP	0.00	
78	0.32		P 3	8	BW1	-1.89	VS307H MRPCARC	21H288	580FP	0.00	
	0.36		P 3	9	VS1	0.45	VS307H MRPCARC	21H288	580FP	0.00	
153 80	1.11		P 2	24	08H	0.88	TEHTEC BOBBIN	21C034	610MF	0.00	
	0.99		P 2	22	BW1	1.99	TEHTEC BOBBIN	21C034	610MF	0.00	
	0.65		P 3	15	08H	-0.95	VS307H MRPCARC	21H288	580FP	0.00	
	0.49		P 3	11	08H	0.72	VS307H MRPCARC	21H288	580FP	0.00	
	1.10		P 3	22	08H	0.73	VS307H MRPCARC	21H288	580FP	0.00	
	0.42		P 3	10	BW1	-1.77	VS307H MRPCARC	21H288	580FP	0.00	
	1.34		P 3	25	BW1	1.78	VS307H MRPCARC	21H288	580FP	0.00	
153 82	0.71		P 2	18	09H	-1.01	TEHTEC BOBBIN	21C035	610MF	0.00	
	0.50		P 2	14	09H	0.85	TEHTEC BOBBIN	21C035	610MF	0.00	
	1.47		P 3	27	09H	-0.99	VS307H MRPCARC	21H283	580FP	0.00	
	1.03		P 3	21	09H	0.75	VS307H MRPCARC	21H283	580FP	0.00	
	0.93		P 3	19	BW1	1.81	VS307H MRPCARC	21H283	580FP	0.00	
153 84	0.52		P 2	14	08H	1.01	TEHTEC BOBBIN	21C040	610MF	0.00	
	0.49		P 2	14	VS1	1.08	TEHTEC BOBBIN	21C040	610MF	0.00	
	0.79		P 3	17	08H	0.72	VS307H MRPCARC	21H283	580FP	0.00	
	0.67		P 3	15	09H	-1.15	VS307H MRPCARC	21H283	580FP	0.00	
	0.60		P 3	13	BW1	1.84	VS307H MRPCARC	21H283	580FP	0.00	
	1.43		P 3	27	VS1	0.75	VS307H MRPCARC	21H283	580FP	0.00	
	0.58		P 3	13	VS3	0.90	VS307H MRPCARC	21H283	580FP	0.00	
153 86	0.57		P 2	16	VS1	-0.84	TEHTEC BOBBIN	21C040	610MF	0.00	
	0.87		P 3	16	VS1	-0.97	VS3VS1 MRPCARC	21H277	580FP	0.00	
153 88	0.79		P 3	14	BW1	-1.84	VS308H MRPCARC	21H281	580FP	0.00	
	0.60		P 3	11	BW1	2.25	VS307H MRPCARC	21H281	580FP	0.00	
153 90	0.63		P 3	12	04C	0.81	04C04C BOBBIN	21C209	600SP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
153 92	0.58		P 3	12	09H	-0.97	VS307H MRPCARC	21H264	580FP	0.00	
	0.43		P 3	9	08H	0.75	VS307H MRPCARC	21H267	580FP	0.00	
	0.50		P 3	10	BW1	2.01	VS307H MRPCARC	21H267	580FP	0.00	
153 94	0.80		P 3	13	BW1	2.00	VS307H MRPCARC	21H352	580FP	0.00	
153 96	1.12		P 3	17	BW1	1.99	VS307H MRPCARC	21H352	580FP	0.00	
	0.55		P 3	9	VS1	0.98	VS307H MRPCARC	21H352	580FP	0.00	
153 98	0.88		P 2	18	09H	0.90	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.76		P 3	12	09H	0.80	VS307H MRPCARC	21H356	580FP	0.00	
153 100	0.64		P 2	15	08H	0.86	TEHTEC BOBBIN	21C093	610MF	0.00	
	0.46		P 2	11	BW1	2.10	TEHTEC BOBBIN	21C093	610MF	0.00	
	0.84		P 3	13	08H	0.72	VS307H MRPCARC	21H356	580FP	0.00	
	0.91		P 3	14	09H	-0.38	VS307H MRPCARC	21H356	580FP	0.00	
	1.88		P 3	26	BW1	1.87	VS307H MRPCARC	21H356	580FP	0.00	
153 102	0.88		P 3	14	BW1	-1.96	VS307H MRPCARC	21H356	580FP	0.00	
153 104	0.82		P 3	13	BW1	2.10	VS307H MRPCARC	21H356	580FP	0.00	
153 106	0.74		P 3	12	09H	0.72	VS307H MRPCARC	21H358	580FP	0.00	
	1.10		P 3	17	BW1	-1.98	VS307H MRPCARC	21H358	580FP	0.00	
	1.19		P 3	18	BW1	2.09	VS307H MRPCARC	21H358	580FP	0.00	
153 108	0.91		P 3	13	BW1	1.75	VS307H MRPCARC	21H382	580FP	0.00	
153 110	0.36		P 2	10	VS1	-0.70	TEHTEC BOBBIN	21C055	610MF	0.00	
	1.16		P 3	16	BW1	2.03	VS307H MRPCARC	21H387	580FP	0.00	
153 114	1.08		P 2	19	06H	-0.95	TEHTEC BOBBIN	21C077	610MF	0.00	
	1.44		P 3	22	06H	-1.07	06H06H GT20_HST	21H443	600SP	0.00	
153 118	0.58		P 2	11	VS1	-0.67	TEHTEC BOBBIN	21C077	610MF	0.00	
	0.85		P 3	13	VS1	-0.77	VS307H MRPCARC	21H398	580FP	0.00	
154 73	0.61		P 2	20	09H	0.92	TEHTEC BOBBIN	21C075	610MF	0.00	
	0.65		P 3	10	09H	1.01	VS307H MRPCARC	21H348	580FP	0.00	
	0.83		P 3	13	VS1	0.68	VS307H MRPCARC	21H348	580FP	0.00	
154 75	0.81		P 2	25	08H	0.94	TEHTEC BOBBIN	21C075	610MF	0.00	
	1.24		P 2	31	VS3	-0.97	TEHTEC BOBBIN	21C075	610MF	0.00	
	0.74		P 3	12	08H	0.75	VS307H MRPCARC	21H348	580FP	0.00	
	1.01		P 3	16	BW1	-1.90	VS307H MRPCARC	21H348	580FP	0.00	
	1.39		P 3	21	VS3	-0.95	VS307H MRPCARC	21H348	580FP	0.00	
154 77	0.68		P 3	11	08H	-1.02	VS307H MRPCARC	21H348	580FP	0.00	
	0.68		P 3	11	08H	0.73	VS307H MRPCARC	21H348	580FP	0.00	
	1.27		P 3	19	BW1	-1.85	VS307H MRPCARC	21H348	580FP	0.00	
154 81	0.87		P 3	14	09H	-1.03	09H07H MRPCARC	21H348	580FP	0.00	
	0.62		P 3	10	09H	-1.08	VS307H MRPCARC	21H349	580FP	0.00	
154 83	0.99		P 3	15	BW1	1.71	VS307H MRPCARC	21H349	580FP	0.00	
154 85	0.86		P 3	13	BW1	2.00	VS307H MRPCARC	21H349	580FP	0.00	
154 87	1.12		P 2	26	BW1	2.05	TEHTEC BOBBIN	21C040	610MF	0.00	
	1.25		P 3	18	BW1	1.97	VS307H MRPCARC	21H349	580FP	0.00	
154 91	1.04		P 2	23	VS1	0.77	TEHTEC BOBBIN	21C047	610MF	0.00	
	1.23		P 2	26	VS3	-0.82	TEHTEC BOBBIN	21C047	610MF	0.00	
	1.26		P 3	19	VS1	0.64	VS307H MRPCARC	21H352	580FP	0.00	
	1.51		P 3	22	VS3	-0.92	VS307H MRPCARC	21H352	580FP	0.00	
154 93	0.91		P 3	14	BW1	1.92	VS307H MRPCARC	21H352	580FP	0.00	
154 95	0.60		P 2	24	VS1	0.82	TEHTEC BOBBIN	21C046	610MF	0.00	
	0.59		P 3	9	VS1	0.90	VS307H MRPCARC	21H352	580FP	0.00	
154 97	0.88		P 2	24	BW1	2.22	TEHTEC BOBBIN	21C057	610MF	0.00	
	1.02		P 3	16	BW1	2.04	VS307H MRPCARC	21H352	580FP	0.00	
154 99	0.78		P 2	17	08H	0.85	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.76		P 2	16	BW1	-1.75	TEHTEC BOBBIN	21C051	610MF	0.00	
	1.23		P 3	19	BW1	-1.97	VS307H MRPCARC	21H356	580FP	0.00	
154 103	1.04		P 2	24	BW2	2.25	TEHTEC BOBBIN	21C055	610MF	0.00	
	1.12		P 3	17	BW1	-1.94	VS307H MRPCARC	21H356	580FP	0.00	
154 107	0.84		P 2	20	VS3	-0.85	TEHTEC BOBBIN	21C055	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc:	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
154 111	0.53		P 2	14	VS3	0.94	TEHTEC BOBBIN	21C055	610MF	0.00	
	1.85		P 3	24	VS3	-1.00	VS307H MRPCARC	21H382	580FP	0.00	
	1.14		P 3	16	VS3	0.79	VS307H MRPCARC	21H382	580FP	0.00	
	0.85		P 3	13	09H	-0.23	VS307H MRPCARC	21H390	580FP	0.00	
	1.31		P 3	19	BW1	-1.85	VS307H MRPCARC	21H390	580FP	0.00	
	0.86		P 3	13	BW1	2.12	VS307H MRPCARC	21H390	580FP	0.00	
154 115	1.09		P 3	16	VS1	0.66	VS307H MRPCARC	21H390	580FP	0.00	
	0.82		P 2	15	VS1	-0.73	TEHTEC BOBBIN	21C077	610MF	0.00	
	1.17		P 3	17	VS1	-0.82	VS308H MRPCARC	21H392	580FP	0.00	
155 74	0.65		P 3	10	BW1	1.68	VS307H MRPCARC	21H348	580FP	0.00	
	0.77		P 3	12	BW1	1.74	VS307H MRPCARC	21H348	580FP	0.00	
155 76	0.93		P 3	19	BW1	-2.10	VS307H MRPCARC	21H288	580FP	0.00	
	0.94		P 3	20	BW1	1.64	VS307H MRPCARC	21H288	580FP	0.00	
155 78	1.08		P 2	22	08H	0.94	TEHTEC BOBBIN	21C074	610MF	0.00	
	0.78		P 3	12	08H	0.86	VS307H MRPCARC	21H348	580FP	0.00	
	1.17		P 3	18	08H	0.91	VS307H MRPCARC	21H348	580FP	0.00	
155 82	0.82		P 2	19	08H	0.91	TEHTEC BOBBIN	21C034	610MF	0.00	
	0.64		P 2	14	BW1	2.14	TEHTEC BOBBIN	21C034	610MF	0.00	
	0.83		P 3	13	07H	-1.14	VS307H MRPCARC	21H349	580FP	0.00	
155 84	0.95		P 3	14	08H	0.69	VS307H MRPCARC	21H349	580FP	0.00	
	0.81		P 3	12	BW1	-1.98	VS306H MRPCARC	21H349	580FP	0.00	
	1.00		P 3	15	BW1	1.99	VS306H MRPCARC	21H349	580FP	0.00	
155 88	0.73		P 3	11	09H	0.48	VS307H MRPCARC	21H444	580FP	0.00	
	1.11		P 3	16	BW1	2.04	VS307H MRPCARC	21H444	580FP	0.00	
155 90	0.60		P 3	10	BW1	-2.03	VS307H MRPCARC	21H352	580FP	0.00	
	1.00		P 3	16	BW1	2.03	VS307H MRPCARC	21H352	580FP	0.00	
155 92	0.54		P 3	11	BW1	1.91	VS307H MRPCARC	21H264	580FP	0.00	
155 94	0.73		P 3	12	BW1	1.96	VS307H MRPCARC	21H352	580FP	0.00	
155 98	0.98		P 2	20	08H	0.83	TEHTEC BOBBIN	21C051	610MF	0.00	
	1.09		P 3	17	08H	0.73	VS307H MRPCARC	21H356	580FP	0.00	
155 100	0.73		P 2	16	BW1	1.93	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.88		P 3	13	BW1	2.07	VS307H MRPCARC	21H356	580FP	0.00	
155 102	0.58		P 2	15	08H	0.87	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.53		P 2	14	BW1	-1.76	TEHTEC BOBBIN	21C055	610MF	0.00	
155 104	0.84		P 3	13	08H	0.70	VS307H MRPCARC	21H356	580FP	0.00	
	1.39		P 3	21	BW1	-1.90	VS307H MRPCARC	21H356	580FP	0.00	
	0.93		P 3	14	BW1	2.23	VS307H MRPCARC	21H356	580FP	0.00	
155 106	0.50		P 2	14	08H	0.89	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.71		P 3	11	06H	0.92	VS305H MRPCARC	21H382	580FP	0.00	
155 108	0.72		P 3	11	08H	0.68	VS305H MRPCARC	21H382	580FP	0.00	
	0.89		P 3	13	BW1	1.96	VS305H MRPCARC	21H382	580FP	0.00	
	0.98		P 3	15	BW1	2.11	VS306H MRPCARC	21H384	580FP	0.00	
155 112	1.20		P 3	16	BW1	2.10	VS307H MRPCARC	21H387	580FP	0.00	
	0.86		P 3	13	VS1	-0.74	VS307H MRPCARC	21H392	580FP	0.00	
156 85	0.76		P 3	12	BW1	1.91	VS307H MRPCARC	21H349	580FP	0.00	
156 87	0.56		P 2	14	BW1	2.13	TEHTEC BOBBIN	21C039	610MF	0.00	
	0.87		P 3	13	BW1	1.98	VS307H MRPCARC	21H349	580FP	0.00	
156 89	1.19		P 3	18	BW1	1.83	VS307H MRPCARC	21H352	580FP	0.00	
	0.47		P 2	20	VS1	1.14	TEHTEC BOBBIN	21C046	610MF	0.00	
156 91	1.21		P 3	22	BW1	2.10	VS307H MRPCARC	21H264	580FP	0.00	
	0.73		P 3	12	BW1	1.99	VS307H MRPCARC	21H352	580FP	0.00	
156 95	0.62		P 2	25	BW1	1.96	TEHTEC BOBBIN	21C046	610MF	0.00	
	1.41		P 3	21	BW1	2.15	VS307H MRPCARC	21H352	580FP	0.00	
156 97	0.95		P 3	15	BW1	-2.11	VS307H MRPCARC	21H352	580FP	0.00	
	0.69		P 3	11	BW1	2.21	VS307H MRPCARC	21H352	580FP	0.00	
156 99	0.83		P 2	18	06H	0.92	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.99		P 3	15	BW1	2.08	VS307H MRPCARC	21H356	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
156 101	0.55		P 2	13	06H	0.89	TEHTEC BOBBIN	21C093	610MF	0.00	
	0.60		P 2	15	08H	0.84	TEHTEC BOBBIN	21C093	610MF	0.00	
	0.44		P 2	11	VS5	0.90	TEHTEC BOBBIN	21C093	610MF	0.00	
	0.70		P 3	11	08H	0.80	VS307H MRPCARC	21H356	580FP	0.00	
	0.68		P 3	11	BW1	0.41	VS307H MRPCARC	21H356	580FP	0.00	
156 103	0.64		P 3	10	08H	-0.28	VS307H MRPCARC	21H356	580FP	0.00	
	0.74		P 3	12	BW1	2.01	VS307H MRPCARC	21H356	580FP	0.00	
156 105	0.41		P 2	12	BW1	2.21	TEHTEC BOBBIN	21C055	610MF	0.00	
	1.45		P 3	20	BW1	2.09	VS307H MRPCARC	21H382	580FP	0.00	
156 107	0.80		P 3	12	BW1	2.03	VS305H MRPCARC	21H382	580FP	0.00	
156 109	0.84		P 3	12	BW1	1.86	VS307H MRPCARC	21H387	580FP	0.00	
156 115	0.89		P 2	23	VS3	-0.71	TEHTEC BOBBIN	21C076	610MF	0.00	
	1.31		P 3	19	VS3	-0.94	VS307H MRPCARC	21H392	580FP	0.00	
157 78	1.69		P 3	24	BW1	-0.94	VS307H MRPCARC	21H348	580FP	0.00	
157 80	0.78		P 3	12	BW1	0.59	VS307H MRPCARC	21H348	580FP	0.00	
	1.03		P 3	16	BW1	1.92	VS307H MRPCARC	21H348	580FP	0.00	
157 82	0.87		P 3	13	BW1	1.92	VS307H MRPCARC	21H349	580FP	0.00	
157 84	0.62		P 3	10	VS1	-0.75	VS307H MRPCARC	21H349	580FP	0.00	
157 88	0.58		P 2	14	09H	0.96	TEHTEC BOBBIN	21C045	610MF	0.00	
	0.68		P 3	10	09H	0.86	VS307H MRPCARC	21H349	580FP	0.00	
157 90	0.49		P 3	8	BW1	2.20	VS307H MRPCARC	21H352	580FP	0.00	
157 92	0.83		P 3	13	BW1	2.03	VS307H MRPCARC	21H352	580FP	0.00	
157 94	0.68		P 2	26	09H	0.91	TEHTEC BOBBIN	21C046	610MF	0.00	
	0.64		P 3	10	09H	-1.22	VS307H MRPCARC	21H352	580FP	0.00	
	0.72		P 3	11	09H	0.60	VS307H MRPCARC	21H352	580FP	0.00	
	1.07		P 3	16	BW1	-2.17	VS307H MRPCARC	21H352	580FP	0.00	
	0.80		P 3	13	BW1	1.96	VS307H MRPCARC	21H352	580FP	0.00	
157 96	0.71		P 2	20	08H	0.91	TEHTEC BOBBIN	21C049	610MF	0.00	
	0.73		P 2	21	BW1	2.10	TEHTEC BOBBIN	21C049	610MF	0.00	
	1.21		P 3	18	BW1	2.05	VS307H MRPCARC	21H352	580FP	0.00	
	0.63		P 3	10	08H	0.84	08H08H 97WEAR	21H449	580FP	0.00	
157 100	0.40		P 2	9	BW1	2.05	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.73		P 3	12	BW1	1.90	VS307H MRPCARC	21H356	580FP	0.00	
157 106	0.63		P 3	10	VS1	-0.84	VS307H MRPCARC	21H382	580FP	0.00	
158 83	0.38		P 2	12	VS3	1.00	TEHTEC BOBBIN	21C040	610MF	0.00	
	0.45		P 2	14	VS5	0.97	TEHTEC BOBBIN	21C040	610MF	0.00	
	0.50		P 2	15	04C	0.81	TEHTEC BOBBIN	21C040	610MF	0.00	
	0.87		P 3	13	BW1	2.03	VS307H MRPCARC	21H349	580FP	0.00	
158 85	0.77		P 2	20	BW1	2.21	TEHTEC BOBBIN	21C040	610MF	0.00	
	0.57		P 2	16	02C	0.88	TEHTEC BOBBIN	21C040	610MF	0.00	
	1.23		P 3	18	BW1	1.94	VS307H MRPCARC	21H349	580FP	0.00	
158 89	0.82		P 2	20	VS1	0.74	TEHTEC BOBBIN	21C044	610MF	0.00	
	1.08		P 3	17	VS1	0.35	VS307H MRPCARC	21H352	580FP	0.00	
	0.93		P 3	14	VS1	0.85	VS307H MRPCARC	21H352	580FP	0.00	
158 97	1.19		P 2	25	VS1	-0.49	TEHTEC BOBBIN	21C093	610MF	0.00	
	1.70		P 3	24	VS1	-0.65	VS307H MRPCARC	21H356	580FP	0.00	
	0.75		P 3	12	VS3	0.83	VS307H MRPCARC	21H356	580FP	0.00	
158 99	0.53		P 2	12	VS7	-0.50	TEHTEC BOBBIN	21C051	610MF	0.00	
	0.75		P 3	12	BW1	1.84	VS307H MRPCARC	21H356	580FP	0.00	
158 103	1.19		P 3	17	BW1	2.27	VS306H MRPCARC	21H382	580FP	0.00	
158 105	2.03		P 2	35	VS1	0.87	TEHTEC BOBBIN	21C055	610MF	0.00	
	0.65		P 3	10	BW1	-1.89	VS307H MRPCARC	21H382	580FP	0.00	
	0.93		P 3	14	BW1	1.80	VS307H MRPCARC	21H382	580FP	0.00	
	0.95		P 3	14	BW1	2.17	VS307H MRPCARC	21H382	580FP	0.00	
	2.84		P 3	33	VS1	0.65	VS307H MRPCARC	21H382	580FP	0.00	
159 86	0.78		P 2	18	BW1	2.25	TEHTEC BOBBIN	21C039	610MF	0.00	
	1.05		P 2	22	02C	0.77	TEHTEC BOBBIN	21C039	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
159 90	1.35		P 3	19	BW1	2.09	VS307H	MRPCARC	21H349	580FP	0.00
159 92	2.64		P 2	39	O2C	-1.02	TEHTEC	BOBBIN	21C044	610MF	0.00
159 96	0.63		P 3	10	BW1	2.17	VS307H	MRPCARC	21H352	580FP	0.00
	1.15		P 2	26	O9C	0.73	TEHTEC	BOBBIN	21C050	610MF	0.00
	2.52		P 3	33	BW1	2.06	VS307H	MRPCARC	21H352	580FP	0.00
	0.82		P 3	13	VS1	-1.11	VS307H	MRPCARC	21H352	580FP	0.00
	0.58		P 3	9	VS3	-1.03	VS307H	MRPCARC	21H352	580FP	0.00
159 98	0.59		P 2	13	VS1	0.98	TEHTEC	BOBBIN	21C051	610MF	0.00
159 102	1.04		P 3	17	BW1	2.06	VS307H	MRPCARC	21H463	580FP	0.00

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APPENDIX D

STEAM GENERATOR 22

SUMMARY DATA SHEETS



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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
1 18	0.85		P 2	22	02C	0.79	BW2TEC BOBBINLRC	22C143	610MF	0.00	
	1.37		P 3	23	02C	0.96	02C02C BOBBINLRC	22C210	600SP	0.00	
1 22	0.56		P 2	16	02C	-1.00	BW2TEC BOBBINLRC	22C143	610MF	0.00	
1 28	0.42		P 2	13	02C	0.87	BW2TEC BOBBINLRC	22C143	610MF	0.00	
1 174	1.16		P 3	19	BW1	0.97	07H07C MRPCTSH	22C124	560PP	0.00	
3 24	0.46		P 2	17	04C	-0.87	TEHTEC BOBBIN	22C144	610MF	0.00	
3 164	0.70		P 3	10	BW2	-1.01	07C07H MRPCTSH_E	22H375	560PP	0.00	
3 172	0.80		P 3	11	BW2	0.99	07C07H MRPCTSH_E	22H375	560PP	0.00	
4 165	0.71		P 3	10	BW1	0.99	07C07H MRPCTSH_E	22H375	560PP	0.00	
4 183	0.52	29	P 3	SAI	01H	-0.08	01H01H BOBBIN	22H362	600SP	0.10	
	0.47	122	P 2	SAI	01H	-0.08	01H01H BOBBIN	22H362	600SP	0.10	
5 4	0.48		P 2	14	02C	-1.06	TEHTEC BOBBIN	22C144	610MF	0.00	
5 122			P 3	SAI	TSH	-0.16	TSHTSH MRPCTSH	22H117	600SP	0.00	
	1.18	22	P 3	SAI	TSH	-0.16	TSHTSH MRPCTSH	22H117	600SP	0.12	
6 43	0.89		P 2	24	07H	-0.15	TEHTEC BOBBIN	22C151	610MF	0.00	
7 128	0.49		P 2	13	BW1	-0.99	TEHTEC BOBBIN	22C090	610MF	0.00	
8 51	0.46		P 2	12	07H	0.93	TEHTEC BOBBIN	22C146	610MF	0.00	
8 131	0.49		P 2	13	BW1	-0.75	TEHTEC BOBBIN	22C090	610MF	0.00	
8 137	0.73		P 2	18	BW1	-0.87	TEHTEC BOBBIN	22C090	610MF	0.00	
8 157	0.48		P 2	13	BW2	-1.01	TEHTEC BOBBIN	22C086	610MF	0.00	
8 167	0.35		P 2	10	06C	0.72	TEHTEC BOBBIN	22C086	610MF	0.00	
8 175	0.39		P 2	13	BW1	-0.75	TEHTEC BOBBIN	22C088	610MF	0.00	
	0.26		P 2	9	BW2	-0.75	TEHTEC BOBBIN	22C088	610MF	0.00	
8 177	0.72		P 2	22	BW1	-0.83	TEHTEC BOBBIN	22C088	610MF	0.00	
8 189	0.45		P 2	12	06H	0.90	TEHTEC BOBBIN	22C090	610MF	0.00	
	0.80		P 2	19	02C	-0.99	TEHTEC BOBBIN	22C090	610MF	0.00	
9 60	0.52	38	P 3	SVI	07H	1.73	BW107H BOBBIN	22H363	600SP	0.20	
	0.48	39	P 2	SVI	07H	1.73	BW107H BOBBIN	22H363	600SP	0.20	
10 1	0.42		P 2	16	07H	-0.80	TEHTEC BOBBIN	22C150	610MF	0.00	
10 13	0.54		P 2	18	07C	-0.74	TEHTEC BOBBIN	22C150	610MF	0.00	
10 47	0.72		P 2	21	07C	-0.45	TEHTEC BOBBIN	22C151	610MF	0.00	
179	0.71		P 2	19	01C	-0.71	TEHTEC BOBBIN	22C087	610MF	0.00	
189	0.92		P 2	23	02C	0.03	TEHTEC BOBBIN	22C089	610MF	0.00	
56	0.20	53	P 2	SVI	01H	10.82	01H01H BOBBIN	22H359	600SP	0.10	
	0.56	70	P 3	SVI	01H	10.82	01H01H BOBBIN	22H359	600SP	0.10	
11 172	0.32		P 2	11	06H	0.89	TEHTEC BOBBIN	22C088	610MF	0.00	
12 51	0.46		P 2	12	07H	-0.80	TEHTEC BOBBIN	22C146	610MF	0.00	
12 53	0.50		P 2	14	BW2	-2.00	TEHTEC BOBBIN	22C146	610MF	0.00	
12 173	0.32		P 2	11	02C	0.91	TEHTEC BOBBIN	22C088	610MF	0.00	
12 175	0.29		P 2	10	BW2	-1.75	TEHTEC BOBBIN	22C088	610MF	0.00	
12 189	0.35		P 2	9	06H	0.89	TEHTEC BOBBIN	22C090	610MF	0.00	
14 61	0.48		P 2	10	06H	0.87	TEHTEC BOBBIN	22C147	610MF	0.00	
14 121	0.53		P 2	14	07H	0.89	TEHTEC BOBBIN	22C091	610MF	0.00	
15 180	0.35		P 2	12	BW1	2.09	TEHTEC BOBBIN	22C088	610MF	0.00	
16 125	0.44		P 2	13	07H	0.89	TEHTEC BOBBIN	22C092	610MF	0.00	
17 44	0.56		P 2	15	03H	0.86	TEHTEC BOBBIN	22C157	610MF	0.00	
17 52	0.64		P 2	14	VS4	-0.93	TEHTEC BOBBIN	22C026	610MF	0.00	
17 54	1.36	20	P 2	SCI	TSH	-6.55	TSHTSH MRPCTSH	22H040	600HP	0.20	
	2.27	24	P 4	SCI	TSH	-6.55	TSHTSH MRPCTSH	22H040	600HP	0.20	
17 58	0.38		P 2	8	VS4	-0.82	TEHTEC BOBBIN	22C029	610MF	0.00	
17 134	0.32	12	P 2	MCI	TSH	-4.09	TSHTSH MRPCTSH	22H036	600HP	0.36	
	1.39	24	P 4	MCI	TSH	-4.09	TSHTSH MRPCTSH	22H036	600HP	0.36	
	0.84	28	P 2	MCI	TSH	-4.09	TSHTSH MRPCTSH	22H036	600HP	0.53	
	1.65	30	P 4	MCI	TSH	-4.09	TSHTSH MRPCTSH	22H036	600HP	0.29	
18 49	0.67		P 3	13	BW1	1.76	BW207H BOBBIN	22H124	580FP	0.00	
18 165	0.69	20	P 2	SAI	01H	-0.26	01H01H BOBBIN	22H362	600SP	0.30	
	0.89	143	P 3	SAI	01H	-0.26	01H01H BOBBIN	22H362	600SP	0.50	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
18	171	0.56	P 2	14	BW2	2.03	TEHTEC BOBBIN	22C097	610MF	0.00	
19	54	1.37	P 2	30	VS4	0.99	TEHTEC BOBBIN	22C025	610MF	0.00	
19	58	0.36	P 2	9	06H	0.98	TEHTEC BOBBIN	22C028	610MF	0.00	
19	130	1.04	P 3	19	07H	0.07	VS307H BOBBIN	22H339	580FP	0.00	
20	31	0.44	P 2	14	VS4	0.86	TEHTEC BOBBIN	22C183	610MF	0.00	
20	33	0.79	P 2	22	BW2	2.24	TEHTEC BOBBIN	22C156	610MF	0.00	
20	39	1.03	P 2	26	BW2	2.23	TEHTEC BOBBIN	22C156	610MF	0.00	
20	137	0.49	P 2	14	VS4	0.87	TEHTEC BOBBIN	22C023	610MF	0.00	
21	60	0.80	P 2	17	07H	0.91	TEHTEC BOBBIN	22C029	610MF	0.00	
21	64	0.54	P 2	12	VS4	-0.80	TEHTEC BOBBIN	22C029	610MF	0.00	
21	132	0.45	P 2	12	07H	-0.78	TEHTEC BOBBIN	22C022	610MF	0.00	
21	188	0.47	P 2	12	02C	0.00	TEHTEC BOBBIN	22C097	610MF	0.00	
22	43	0.57	15 P 2	SAI	TSH	-0.27	TSHTSH MRPCTSH	22H052	600HP	0.20	
		1.04	19 P 3	SAI	TSH	-0.27	TSHTSH MRPCTSH	22H052	600HP	0.10	
22	55	1.47	P 2	28	VS4	-0.88	TEHTEC BOBBIN	22C029	610MF	0.00	
22	117	1.07	27 P 4	SCI	TSH	-3.78	TSHTSH MRPCTSH	22H036	600HP	0.19	
		0.37	13 P 2	SCI	TSH	-3.78	TSHTSH MRPCTSH	22H036	600HP	0.30	
		0.43	14 P 2	SCI	TSH	-0.27	TSHTSH MRPCTSH	22H036	600HP	0.25	
		0.82	26 P 4	SCI	TSH	-0.27	TSHTSH MRPCTSH	22H036	600HP	0.21	
22	127	0.54	16 P 2	SCI	TSH	-3.73	TSHTSH MRPCTSH	22H036	600HP	0.30	
		1.22	34 P 4	SCI	TSH	-3.73	TSHTSH MRPCTSH	22H036	600HP	0.19	
22	187	0.50	P 2	13	02C	0.00	TEHTEC BOBBIN	22C097	610MF	0.00	
23	28	0.49	P 2	15	BW2	2.13	TEHTEC BOBBIN	22C156	610MF	0.00	
23	54	0.56	P 2	12	07H	0.98	TEHTEC BOBBIN	22C028	610MF	0.00	
23	56	0.55	P 2	12	VS4	0.93	TEHTEC BOBBIN	22C028	610MF	0.00	
23	124	0.84	P 2	22	07H	1.01	TEHTEC BOBBIN	22C021	610MF	0.00	
23	188	0.64	P 2	18	03C	0.03	TEHTEC BOBBIN	22C098	610MF	0.00	
24	31	0.85	P 2	23	BW2	1.86	TEHTEC BOBBIN	22C156	610MF	0.00	
24	45	0.65	P 2	19	BW2	2.25	TEHTEC BOBBIN	22C156	610MF	0.00	
24	113	1.39	P 2	31	BW1	-1.93	TEHTEC BOBBIN	22C022	610MF	0.00	
		2.53	P 2	41	BW2	-1.86	TEHTEC BOBBIN	22C022	610MF	0.00	
		5.02	P 3	49	BW2	-1.86	BW2BW2 BOBBIN	22C061	580FP	0.00	
		2.75	P 3	39	BW1	-1.93	BW107H BOBBIN	22H122	580FP	0.00	
24	145	0.60	35 P 3	SVI	02H	17.21	03H02H BOBBIN	22H362	600SP	0.20	
		0.61	44 P 2	SVI	02H	17.21	03H02H BOBBIN	22H362	600SP	0.20	
24	151	0.84	P 2	21	VS4	-0.65	TEHTEC BOBBIN	22C094	610MF	0.00	
25	126	0.46	P 2	13	07H	1.02	TEHTEC BOBBIN	22C022	610MF	0.00	
26	185	0.41	P 2	11	02C	0.91	TEHTEC BOBBIN	22C097	610MF	0.00	
27	18	0.40	P 2	12	BW2	1.90	TEHTEC BOBBIN	22C154	610MF	0.00	
27	30	0.55	P 2	16	BW2	2.24	TEHTEC BOBBIN	22C156	610MF	0.00	
27	58	6.44	P 2	52	VS4	-0.76	TEHTEC BOBBIN	22C028	610MF	0.00	
		4.67	P 3	48	VS4	-0.63	VS4VS4 BOBBIN	22C061	580FP	0.00	
27	60	0.43	P 2	11	07H	0.96	TEHTEC BOBBIN	22C028	610MF	0.00	
27	64	0.44	P 2	10	07H	0.99	TEHTEC BOBBIN	22C028	610MF	0.00	
27	78	0.50	P 2	11	BW1	-1.77	TEHTEC BOBBIN	22C029	610MF	0.00	
27	112	5.04	P 2	49	BW2	-2.00	TEHTEC BOBBIN	22C022	610MF	0.00	
		8.85	P 3	61	BW2	-1.86	BW2BW2 BOBBIN	22C061	580FP	0.00	
27	142	0.51	P 2	14	VS4	0.96	TEHTEC BOBBIN	22C023	610MF	0.00	
28	33	0.52	P 2	16	BW2	2.17	TEHTEC BOBBIN	22C156	610MF	0.00	
28	43	2.93	25 P 4	SCI	TSH	-4.98	TSHTSH MRPCTSH	22H051	600HP	0.30	
		1.61	24 P 2	SCI	TSH	-4.89	TSHTSH MRPCTSH	22H051	600HP	0.20	
28	59	1.33	P 2	26	07H	-0.84	TEHTEC BOBBIN	22C028	610MF	0.00	
28	73	0.48	P 2	11	VS4	-0.74	TEHTEC BOBBIN	22C028	610MF	0.00	
28	115	0.41	44 P 2	SAI	TSH	-0.36	TSHTSH MRPCTSH	22H036	600HP	0.33	
		0.61	23 P 3	SAI	TSH	-0.36	TSHTSH MRPCTSH	22H036	600HP	0.27	
28	127	0.59	P 2	16	07H	1.04	TEHTEC BOBBIN	22C021	610MF	0.00	
29	42	0.97	P 2	23	BW1	2.22	TEHTEC BOBBIN	22C157	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
29 52	0.71		P 2	15	VS4	-0.85	TEHTEC BOBBIN	22C026	610MF	0.00	
29 62	0.66		P 2	15	VS4	-0.68	TEHTEC BOBBIN	22C029	610MF	0.00	
29 68	0.68		P 2	16	VS4	-0.71	TEHTEC BOBBIN	22C029	610MF	0.00	
29 110	1.78		P 2	35	BW1	-1.98	TEHTEC BOBBIN	22C022	610MF	0.00	
	4.23		P 2	47	BW2	-1.79	TEHTEC BOBBIN	22C022	610MF	0.00	
	6.38		P 3	54	BW2	-1.79	BW2BW2 BOBBIN	22C061	580FP	0.00	
	2.23		P 3	35	BW1	-1.98	BW107H BOBBIN	22H122	580FP	0.00	
	2.24		P 3	35	BW1	-1.82	BW107H BOBBIN	22H122	580FP	0.00	
29 120	0.44		P 2	12	VS4	-0.77	TEHTEC BOBBIN	22C022	610MF	0.00	
29 172	0.53		P 2	14	VS4	-0.72	TEHTEC BOBBIN	22C097	610MF	0.00	
30 47	0.71		P 2	18	BW2	2.18	TEHTEC BOBBIN	22C157	610MF	0.00	
30 109	4.43		P 2	49	BW1	-2.09	TEHTEC BOBBIN	22C059	610MF	0.00	
	1.13		P 2	22	BW2	-2.05	TEHTEC BOBBIN	22C059	610MF	0.00	
	6.23		P 3	54	BW1	-2.09	BW207H BOBBIN	22H122	580FP	0.00	
	0.97		P 3	20	BW2	1.88	BW207H BOBBIN	22H122	580FP	0.00	
	2.24		P 3	35	BW2	-2.05	BW207H BOBBIN	22H122	580FP	0.00	
30 111	0.97		P 2	25	BW1	-2.16	TEHTEC BOBBIN	22C021	610MF	0.00	
	2.07		P 2	38	BW2	-1.75	TEHTEC BOBBIN	22C021	610MF	0.00	
	1.71		P 3	29	BW1	-2.16	BW207H BOBBIN	22H122	580FP	0.00	
	4.47		P 3	48	BW2	-1.71	BW207H BOBBIN	22H122	580FP	0.00	
30 131	0.54		P 2	15	VS4	-0.79	TEHTEC BOBBIN	22C022	610MF	0.00	
31 28	0.73		P 2	20	BW2	1.85	TEHTEC BOBBIN	22C156	610MF	0.00	
31 30	0.73		P 2	20	BW2	1.90	TEHTEC BOBBIN	22C156	610MF	0.00	
31 38	0.49		P 2	15	BW2	1.86	TEHTEC BOBBIN	22C156	610MF	0.00	
31 82	2.52		P 2	38	BW1	-2.05	TEHTEC BOBBIN	22C029	610MF	0.00	
	0.41		P 3	10	BW1	-2.10	BW108H BOBBIN	22H124	580FP	0.00	
31 110	1.84		P 2	36	VS4	-0.73	TEHTEC BOBBIN	22C021	610MF	0.00	
	1.21		P 2	29	BW1	-2.22	TEHTEC BOBBIN	22C021	610MF	0.00	
	3.27		P 3	42	BW1	-2.22	BW107H BOBBIN	22H122	580FP	0.00	
	4.18		P 3	47	BW1	1.84	BW107H BOBBIN	22H122	580FP	0.00	
124	0.86		P 2	22	07H	1.01	TEHTEC BOBBIN	22C021	610MF	0.00	
132	0.42		P 2	12	VS4	-0.73	TEHTEC BOBBIN	22C021	610MF	0.00	
168	0.47		P 2	15	VS4	-0.65	TEHTEC BOBBIN	22C096	610MF	0.00	
32 27	0.56		P 2	17	BW2	2.11	TEHTEC BOBBIN	22C156	610MF	0.00	
32 31	0.63		P 2	18	BW2	1.79	TEHTEC BOBBIN	22C156	610MF	0.00	
32 53	0.69		P 2	19	VS4	-0.90	TEHTEC BOBBIN	22C025	610MF	0.00	
32 59	0.52		P 2	11	VS4	0.82	TEHTEC BOBBIN	22C028	610MF	0.00	
32 61	0.62		P 2	15	VS4	-0.76	TEHTEC BOBBIN	22C028	610MF	0.00	
32 65	2.43		P 2	37	VS4	-0.62	TEHTEC BOBBIN	22C028	610MF	0.00	
	2.41		P 3	33	VS4	-0.93	VS4VS4 GT20 UB	22H377	580FP	0.00	
32 83	0.60		P 2	14	BW2	-2.20	TEHTEC BOBBIN	22C029	610MF	0.00	
32 109	1.28		P 2	25	BW1	2.20	TEHTEC BOBBIN	22C059	610MF	0.00	
	0.84		P 3	18	BW1	-1.86	VS4BW1 BOBBIN	22H122	580FP	0.00	
	2.72		P 3	38	BW1	2.20	VS4BW1 BOBBIN	22H122	580FP	0.00	
32 123	0.54		P 2	15	VS4	0.79	TEHTEC BOBBIN	22C021	610MF	0.00	
32 125	0.44		P 2	12	07H	0.99	TEHTEC BOBBIN	22C021	610MF	0.00	
	0.61		P 3	13	VS4	-0.41	VS4VS4 BOBBIN	22H374	580FP	0.00	
	0.49		P 3	10	VS4	1.09	VS4VS4 BOBBIN	22H374	580FP	0.00	
32 127	0.46		P 2	13	VS4	0.79	TEHTEC BOBBIN	22C021	610MF	0.00	
32 129	0.57		P 2	16	VS4	-1.07	TEHTEC BOBBIN	22C021	610MF	0.00	
	1.38		P 2	31	VS4	0.87	TEHTEC BOBBIN	22C021	610MF	0.00	
32 131	0.60		P 2	17	VS4	-0.79	TEHTEC BOBBIN	22C021	610MF	0.00	
	1.92		P 2	37	VS4	0.79	TEHTEC BOBBIN	22C021	610MF	0.00	
32 133	1.09		P 2	26	VS4	-0.82	TEHTEC BOBBIN	22C021	610MF	0.00	
32 165	0.58		P 2	17	VS4	-0.68	TEHTEC BOBBIN	22C096	610MF	0.00	
32 167	0.75		P 2	21	VS4	-0.62	TEHTEC BOBBIN	22C096	610MF	0.00	
32 183	0.81		P 2	22	VS4	0.79	TEHTEC BOBBIN	22C098	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
32 187	1.08		P 2	27	05C	0.78	TEHTEC BOBBIN	22C098	610MF	0.00	
	1.09		P 2	27	03C	0.06	TEHTEC BOBBIN	22C098	610MF	0.00	
33 4	0.45	31	P 2	SVI	04H	4.86	04H04H BOBBIN	22H359	600SP	0.20	
	0.65	110	P 3	SVI	04H	4.86	04H04H BOBBIN	22H359	600SP	0.20	
	0.73	81	P 3	SVI	04H	12.94	04H04H BOBBIN	22H359	600SP	0.30	
	0.46	152	P 2	SVI	04H	12.94	04H04H BOBBIN	22H359	600SP	0.30	
33 6	0.95		P 2	23	02C	0.84	TEHTEC BOBBIN	22C159	610MF	0.00	
33 52	1.66		P 2	33	VS4	-0.93	TEHTEC BOBBIN	22C011	610MF	0.00	
33 56	1.17		P 2	27	VS4	-0.76	TEHTEC BOBBIN	22C011	610MF	0.00	
33 62	0.53		P 2	16	07H	0.91	TEHTEC BOBBIN	22C011	610MF	0.00	
33 106	9.82		P 2	55	BW1	-2.25	TEHTEC BOBBIN	22C136	610MF	0.00	
	4.43		P 2	48	BW1	2.25	TEHTEC BOBBIN	22C136	610MF	0.00	
	2.87		P 2	42	BW2	-2.08	TEHTEC BOBBIN	22C136	610MF	0.00	
	12.64		P 2	61	BW1	-2.25	07HTEC BOBBIN	22C203	610MF	0.00	
	4.32		P 2	49	BW1	2.25	07HTEC BOBBIN	22C203	610MF	0.00	
	3.39		P 2	45	BW2	-2.08	07HTEC BOBBIN	22C203	610MF	0.00	
	13.14		P 3	69	BW1	-2.10	BW1BW1 BOBBIN	22C205	580FP	0.00	
	8.29		P 3	60	BW1	2.10	BW1BW1 BOBBIN	22C205	580FP	0.00	
	0.48		P 3	9	BW2	2.00	BW2BW2 BOBBIN	22C205	580FP	0.00	
	1.09		P 3	18	BW2	1.95	BW2BW2 BOBBIN	22C205	580FP	0.00	
	1.36		P 3	22	BW2	-1.77	BW2BW2 BOBBIN	22C205	580FP	0.00	
	6.43		P 3	55	BW2	-1.94	BW2BW2 BOBBIN	22C205	580FP	0.00	
33 108	2.39		P 2	40	BW1	-2.14	TEHTEC BOBBIN	22C136	610MF	0.00	
	0.36		P 2	12	BW1	2.25	TEHTEC BOBBIN	22C136	610MF	0.00	
	0.48		P 2	16	BW2	-2.05	TEHTEC BOBBIN	22C136	610MF	0.00	
	2.57		P 2	40	BW1	-2.14	07HTEC BOBBIN	22C203	610MF	0.00	
	0.66		P 2	18	BW2	-2.05	07HTEC BOBBIN	22C203	610MF	0.00	
	4.91		P 3	49	BW1	-2.01	BW1BW1 BOBBIN	22C205	580FP	0.00	
	1.61		P 3	25	BW1	1.86	BW1BW1 BOBBIN	22C205	580FP	0.00	
33 126	1.12		P 2	26	VS4	0.73	TEHTEC BOBBIN	22C018	610MF	0.00	
33 128	0.47		P 2	15	07H	0.96	TEHTEC BOBBIN	22C017	610MF	0.00	
33 152	0.79		P 2	24	VS4	0.69	TEHTEC BOBBIN	22C106	610MF	0.00	
33 176	0.89		P 2	22	VS4	0.14	TEHTEC BOBBIN	22C102	610MF	0.00	
34 51	0.70		P 2	19	VS4	1.05	TEHTEC BOBBIN	22C011	610MF	0.00	
34 105	1.59		P 2	32	BW1	-2.23	TEHTEC BOBBIN	22C134	610MF	0.00	
	1.73		P 2	33	BW1	2.12	TEHTEC BOBBIN	22C134	610MF	0.00	
	1.31		P 2	29	BW2	-2.23	TEHTEC BOBBIN	22C134	610MF	0.00	
	1.89		P 2	35	BW1	-2.23	07HTEC BOBBIN	22C203	610MF	0.00	
	1.84		P 2	34	BW1	2.12	07HTEC BOBBIN	22C203	610MF	0.00	
	1.52		P 2	31	BW2	-2.23	07HTEC BOBBIN	22C203	610MF	0.00	
	1.38		P 3	22	BW1	-1.91	BW1BW1 BOBBIN	22C205	580FP	0.00	
	2.61		P 3	34	BW1	-1.90	BW1BW1 BOBBIN	22C205	580FP	0.00	
	4.18		P 3	45	BW1	1.87	BW1BW1 BOBBIN	22C205	580FP	0.00	
	1.33		P 3	22	BW2	-1.88	BW2BW2 BOBBIN	22C205	580FP	0.00	
	2.51		P 3	34	BW2	-1.96	BW2BW2 BOBBIN	22C205	580FP	0.00	
34 107	0.58		P 2	18	VS4	0.89	TEHTEC BOBBIN	22C136	610MF	0.00	
	8.53		P 2	54	BW1	-2.25	TEHTEC BOBBIN	22C136	610MF	0.00	
	1.13		P 2	28	BW2	-2.09	TEHTEC BOBBIN	22C136	610MF	0.00	
	0.76		P 2	20	VS4	0.89	07HTEC BOBBIN	22C203	610MF	0.00	
	9.38		P 2	59	BW1	-2.25	07HTEC BOBBIN	22C203	610MF	0.00	
	1.34		P 2	29	BW2	-2.09	07HTEC BOBBIN	22C203	610MF	0.00	
	15.57		P 3	71	BW1	-1.96	BW1BW1 BOBBIN	22C205	580FP	0.00	
	1.26		P 3	21	BW1	-1.91	BW1BW1 BOBBIN	22C205	580FP	0.00	
	3.07		P 3	38	BW2	-1.95	BW2BW2 BOBBIN	22C205	580FP	0.00	
34 111	0.41		P 2	14	VS4	1.03	TEHTEC BOBBIN	22C136	610MF	0.00	
34 131	0.82		P 2	22	VS4	0.87	TEHTEC BOBBIN	22C017	610MF	0.00	
34 133	0.51		P 2	15	VS4	-0.85	TEHTEC BOBBIN	22C017	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
34	163		P 2	18	VS4	0.81	TEHTEC BOBBIN	22C017	610MF	0.00	
			P 2	31	VS4	-0.83	TEHTEC BOBBIN	22C108	610MF	0.00	
			P 2	32	VS4	0.86	TEHTEC BOBBIN	22C108	610MF	0.00	
35	52		P 2	14	VS4	0.84	TEHTEC BOBBIN	22C006	610MF	0.00	
35	58		P 3	15	VS4	0.57	VS4BW1 BOBBIN	22H034	580FP	0.00	
			P 3	14	BW1	-1.75	VS4BW1 BOBBIN	22H034	580FP	0.00	
		26	P 2	SVI	BW1	2.16	VS4BW1 BOBBIN	22H034	580FP	0.23	
		89	P 3	SVI	BW1	2.16	VS4BW1 BOBBIN	22H034	580FP	0.41	
35	84		P 2	43	BW1	-2.21	TEHTEC BOBBIN	22C129	610MF	0.00	
			P 2	44	BW1	-2.21	07HTEC BOBBIN	22C203	610MF	0.00	
			P 3	49	BW1	-2.17	BW1BW1 BOBBIN	22C205	580FP	0.00	
35	136		P 2	16	VS4	-0.63	TEHTEC BOBBIN	22C004	610MF	0.00	
35	154		P 2	19	VS4	0.79	TEHTEC BOBBIN	22C105	610MF	0.00	
36	57		P 2	23	VS4	0.88	TEHTEC BOBBIN	22C006	610MF	0.00	
36	85		P 2	22	BW1	2.13	TEHTEC BOBBIN	22C129	610MF	0.00	
			P 2	25	BW1	2.13	07HTEC BOBBIN	22C203	610MF	0.00	
			P 3	21	BW1	2.05	BW1BW1 BOBBIN	22C205	580FP	0.00	
36	87		P 2	58	BW1	-2.25	TEHTEC BOBBIN	22C130	610MF	0.00	
			P 2	53	BW1	2.25	TEHTEC BOBBIN	22C130	610MF	0.00	
			P 2	31	BW2	1.76	TEHTEC BOBBIN	22C130	610MF	0.00	
			P 2	64	BW1	-2.25	07HTEC BOBBIN	22C203	610MF	0.00	
			P 2	57	BW1	2.25	07HTEC BOBBIN	22C203	610MF	0.00	
			P 2	32	BW2	1.76	07HTEC BOBBIN	22C203	610MF	0.00	
			P 3	73	BW1	-1.94	BW1BW2 BOBBIN	22C205	580FP	0.00	
			P 3	68	BW1	2.05	BW1BW2 BOBBIN	22C205	580FP	0.00	
			P 3	42	BW2	2.02	BW1BW2 BOBBIN	22C205	580FP	0.00	
36	105		P 2	20	BW1	2.15	TEHTEC BOBBIN	22C133	610MF	0.00	
			P 3	11	BW1	-1.79	VS4BW1 BOBBIN	22H411	580FP	0.00	
			P 3	19	BW1	2.09	VS4BW1 BOBBIN	22H411	580FP	0.00	
36	107		P 2	29	BW1	2.07	TEHTEC BOBBIN	22C135	610MF	0.00	
			P 2	28	BW2	-2.21	TEHTEC BOBBIN	22C135	610MF	0.00	
			P 2	34	BW1	2.07	07HTEC BOBBIN	22C203	610MF	0.00	
			P 2	29	BW2	-2.21	07HTEC BOBBIN	22C203	610MF	0.00	
			P 3	37	BW1	-1.90	BW1BW1 BOBBIN	22C205	580FP	0.00	
			P 3	42	BW1	1.91	BW1BW1 BOBBIN	22C205	580FP	0.00	
			P 3	22	BW2	1.99	BW2BW2 BOBBIN	22C205	580FP	0.00	
			P 3	41	BW2	-1.96	BW2BW2 BOBBIN	22C205	580FP	0.00	
36	165		P 2	16	VS4	-0.74	TEHTEC BOBBIN	22C096	610MF	0.00	
37	4		P 2	19	VS4	-0.35	TEHTEC BOBBIN	22C159	610MF	0.00	
37	6		P 2	17	04H	0.90	TEHTEC BOBBIN	22C159	610MF	0.00	
37	40		P 2	18	VS4	-0.75	TEHTEC BOBBIN	22C166	610MF	0.00	
37	52		P 2	11	VS4	-0.73	TEHTEC BOBBIN	22C005	610MF	0.00	
37	56		P 2	15	07H	-0.86	TEHTEC BOBBIN	22C005	610MF	0.00	
37	86		P 2	35	BW1	-1.95	TEHTEC BOBBIN	22C129	610MF	0.00	
			P 2	34	BW1	2.25	TEHTEC BOBBIN	22C129	610MF	0.00	
			P 2	37	BW1	-1.95	07HTEC BOBBIN	22C203	610MF	0.00	
			P 2	36	BW1	2.25	07HTEC BOBBIN	22C203	610MF	0.00	
			P 3	42	BW1	-2.04	BW1BW1 BOBBIN	22C205	580FP	0.00	
			P 3	45	BW1	1.98	BW1BW1 BOBBIN	22C205	580FP	0.00	
37	106		P 2	12	BW1	2.11	TEHTEC BOBBIN	22C136	610MF	0.00	
37	128		P 2	14	VS4	-0.77	TEHTEC BOBBIN	22C001	610MF	0.00	
38	11		P 2	17	VS4	-0.80	TEHTEC BOBBIN	22C159	610MF	0.00	
38	49		P 2	20	VS4	1.04	TEHTEC BOBBIN	22C011	610MF	0.00	
38	53		P 2	10	VS4	-0.79	TEHTEC BOBBIN	22C005	610MF	0.00	
38	55		P 2	12	VS4	-0.79	TEHTEC BOBBIN	22C005	610MF	0.00	
38	57		P 2	13	BW1	2.09	TEHTEC BOBBIN	22C005	610MF	0.00	
38	87		P 2	19	VS4	-0.85	TEHTEC BOBBIN	22C129	610MF	0.00	

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COMPONENT: S/G 22
OUTAGE: 9709

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MAI, MCI, HVI, SAI, SCI, SVI, BLI, OBS, 1-100 PERCENT SUMMARY

Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
38 89	2.32		P 2	38	BW1	-2.04	TEHTEC	BOBBIN	22C129	610MF	0.00
	0.76		P 2	19	BW1	2.22	TEHTEC	BOBBIN	22C129	610MF	0.00
	0.93		P 2	23	VS4	-0.85	07HTEC	BOBBIN	22C203	610MF	0.00
	2.53		P 2	40	BW1	-2.04	07HTEC	BOBBIN	22C203	610MF	0.00
	0.75		P 2	19	BW1	2.22	07HTEC	BOBBIN	22C203	610MF	0.00
	4.20		P 3	45	BW1	-1.96	BW1BW1	BOBBIN	22C205	580FP	0.00
	1.38		P 3	22	BW1	2.04	BW1BW1	BOBBIN	22C205	580FP	0.00
	3.97		P 2	46	BW1	2.25	TEHTEC	BOBBIN	22C132	610MF	0.00
	4.28		P 2	47	BW2	2.25	TEHTEC	BOBBIN	22C132	610MF	0.00
	0.82		P 2	21	BW2	-2.25	TEHTEC	BOBBIN	22C132	610MF	0.00
	3.86		P 2	47	BW1	2.25	07HTEC	BOBBIN	22C203	610MF	0.00
	0.81		P 2	21	BW2	-2.25	07HTEC	BOBBIN	22C203	610MF	0.00
	6.26		P 3	54	BW1	1.82	BW1BW1	BOBBIN	22C205	580FP	0.00
	7.92		P 3	59	BW2	2.12	BW2BW2	BOBBIN	22C205	580FP	0.00
	1.67		P 3	26	BW2	-2.10	BW2BW2	BOBBIN	22C205	580FP	0.00
38 93	1.78		P 2	34	BW1	-2.25	TEHTEC	BOBBIN	22C132	610MF	0.00
	1.64		P 2	33	BW1	2.25	TEHTEC	BOBBIN	22C132	610MF	0.00
	6.71		P 2	52	BW2	1.81	TEHTEC	BOBBIN	22C132	610MF	0.00
	1.78		P 2	34	BW2	-2.07	TEHTEC	BOBBIN	22C132	610MF	0.00
	2.07		P 2	36	BW1	-2.25	07HTEC	BOBBIN	22C203	610MF	0.00
	1.71		P 2	33	BW1	2.25	07HTEC	BOBBIN	22C203	610MF	0.00
	7.14		P 2	56	BW2	1.81	07HTEC	BOBBIN	22C203	610MF	0.00
	1.77		P 2	34	BW2	-2.07	07HTEC	BOBBIN	22C203	610MF	0.00
	3.30		P 3	40	BW1	-2.16	BW1BW1	BOBBIN	22C205	580FP	0.00
	3.14		P 3	38	BW1	1.81	BW1BW1	BOBBIN	22C205	580FP	0.00
	0.99		P 3	17	BW1	1.92	BW1BW1	BOBBIN	22C205	580FP	0.00
	9.74		P 3	63	BW2	1.94	BW2BW2	BOBBIN	22C205	580FP	0.00
	3.89		P 3	43	BW2	-1.80	BW2BW2	BOBBIN	22C205	580FP	0.00
	1.13		P 2	26	BW2	1.79	TEHTEC	BOBBIN	22C134	610MF	0.00
	14.10		P 2	58	BW2	-2.01	TEHTEC	BOBBIN	22C134	610MF	0.00
38 97	1.13		P 2	26	BW2	1.79	07HTEC	BOBBIN	22C203	610MF	0.00
	15.20		P 2	63	BW2	-2.01	07HTEC	BOBBIN	22C203	610MF	0.00
	2.85		P 3	36	BW2	1.88	BW2BW2	BOBBIN	22C205	580FP	0.00
	19.79		P 3	75	BW2	-1.94	BW2BW2	BOBBIN	22C205	580FP	0.00
	2.17		P 2	40	BW1	-1.92	TEHTEC	BOBBIN	22C133	610MF	0.00
	2.27		P 2	41	BW1	2.09	TEHTEC	BOBBIN	22C133	610MF	0.00
	0.29		P 2	8	BW2	1.98	TEHTEC	BOBBIN	22C133	610MF	0.00
	0.83		P 2	22	BW2	-2.16	TEHTEC	BOBBIN	22C133	610MF	0.00
	2.57		P 2	40	BW1	-1.92	07HTEC	BOBBIN	22C203	610MF	0.00
	3.06		P 2	43	BW1	2.09	07HTEC	BOBBIN	22C203	610MF	0.00
	0.38		P 2	11	BW2	1.98	07HTEC	BOBBIN	22C203	610MF	0.00
	0.93		P 2	23	BW2	-2.16	07HTEC	BOBBIN	22C203	610MF	0.00
	1.66		P 3	25	BW1	-1.84	BW1BW1	BOBBIN	22C205	580FP	0.00
	5.06		P 3	49	BW1	-1.73	BW1BW1	BOBBIN	22C205	580FP	0.00
	5.29		P 3	50	BW1	1.80	BW1BW1	BOBBIN	22C205	580FP	0.00
38 105	1.03		P 3	18	BW2	2.13	BW2BW2	BOBBIN	22C205	580FP	0.00
	2.29		P 3	32	BW2	-2.03	BW2BW2	BOBBIN	22C205	580FP	0.00
	0.84		P 2	21	BW1	2.21	TEHTEC	BOBBIN	22C134	610MF	0.00
	0.38		P 2	11	BW2	1.79	TEHTEC	BOBBIN	22C134	610MF	0.00
	0.76		P 2	20	BW1	2.21	07HTEC	BOBBIN	22C203	610MF	0.00
	0.46		P 2	13	BW2	1.79	07HTEC	BOBBIN	22C203	610MF	0.00
	1.82		P 3	27	BW1	1.93	BW1BW1	BOBBIN	22C205	580FP	0.00
	0.96		P 2	26	VS4	0.86	TEHTEC	BOBBIN	22C136	610MF	0.00
	0.38		P 2	13	BW2	-1.91	TEHTEC	BOBBIN	22C136	610MF	0.00
	1.69		P 3	28	VS4	1.03	VS4VS4	GT20 UB	22H352	580FP	0.00
	38 109		P 2	10	BW1	-2.25	TEHTEC	BOBBIN	22C136	610MF	0.00
	38 137		P 2	12	BW1	2.17	TEHTEC	BOBBIN	22C003	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
38 163	1.10		P 2	30	VS4	0.76	TEHTEC BOBBIN	22C108	610MF	0.00	
38 169	0.56		P 2	16	BW1	2.14	TEHTEC BOBBIN	22C099	610MF	0.00	
39 42	1.03		P 2	25	BW1	2.07	TEHTEC BOBBIN	22C167	610MF	0.00	
39 52	1.16		P 2	26	VS4	0.26	TEHTEC BOBBIN	22C006	610MF	0.00	
39 62	0.47		P 2	15	BW1	2.02	TEHTEC BOBBIN	22C009	610MF	0.00	
39 70	1.01		P 2	25	07C	0.84	TEHTEC BOBBIN	22C009	610MF	0.00	
39 82	0.78		P 2	19	VS4	1.20	TEHTEC BOBBIN	22C129	610MF	0.00	
	0.72		P 2	18	BW1	-1.88	TEHTEC BOBBIN	22C129	610MF	0.00	
39 84	0.54		P 2	14	BW2	-1.92	TEHTEC BOBBIN	22C129	610MF	0.00	
39 86	0.80		P 2	21	VS4	-0.70	TEHTEC BOBBIN	22C130	610MF	0.00	
	0.78		P 2	20	BW1	-1.92	TEHTEC BOBBIN	22C130	610MF	0.00	
	1.11		P 2	26	VS4	-0.70	07HTEC BOBBIN	22C203	610MF	0.00	
	0.83		P 2	21	BW1	-1.92	07HTEC BOBBIN	22C203	610MF	0.00	
	2.14		P 3	30	BW1	-2.03	BW1BW1 BOBBIN	22C205	580FP	0.00	
39 88	0.72		P 2	18	VS4	-0.70	TEHTEC BOBBIN	22C131	610MF	0.00	
	6.31		P 2	54	BW1	-1.89	TEHTEC BOBBIN	22C131	610MF	0.00	
	1.30		P 2	28	BW2	-1.75	TEHTEC BOBBIN	22C131	610MF	0.00	
	0.56		P 2	15	VS4	-0.70	07HTEC BOBBIN	22C203	610MF	0.00	
	6.76		P 2	55	BW1	-1.89	07HTEC BOBBIN	22C203	610MF	0.00	
	1.30		P 2	28	BW2	-1.75	07HTEC BOBBIN	22C203	610MF	0.00	
	5.79		P 3	52	BW1	-1.98	BW1BW1 BOBBIN	22C205	580FP	0.00	
	6.59		P 3	55	BW1	-1.87	BW1BW1 BOBBIN	22C205	580FP	0.00	
	2.94		P 3	37	BW2	-1.72	BW2BW2 BOBBIN	22C205	580FP	0.00	
39 92	11.92		P 2	57	BW1	-2.07	TEHTEC BOBBIN	22C132	610MF	0.00	
	5.17		P 2	49	BW1	2.25	TEHTEC BOBBIN	22C132	610MF	0.00	
	11.07		P 2	60	BW1	2.07	07HTEC BOBBIN	22C203	610MF	0.00	
	6.00		P 2	53	BW1	2.25	07HTEC BOBBIN	22C203	610MF	0.00	
	13.53		P 3	69	BW1	-1.82	BW1BW1 BOBBIN	22C205	580FP	0.00	
39 102	8.60		P 3	61	BW1	1.90	BW1BW1 BOBBIN	22C205	580FP	0.00	
	0.95		P 2	25	BW1	-2.06	TEHTEC BOBBIN	22C133	610MF	0.00	
	1.96		P 2	38	BW1	2.25	TEHTEC BOBBIN	22C133	610MF	0.00	
	10.27		P 2	61	BW2	-1.86	TEHTEC BOBBIN	22C133	610MF	0.00	
	1.24		P 2	27	BW1	-2.25	07HTEC BOBBIN	22C203	610MF	0.00	
	2.80		P 2	42	BW1	2.25	07HTEC BOBBIN	22C203	610MF	0.00	
	12.40		P 2	61	BW2	-1.86	07HTEC BOBBIN	22C203	610MF	0.00	
	3.16		P 3	39	BW1	-1.95	BW1BW1 BOBBIN	22C205	580FP	0.00	
	5.20		P 3	50	BW1	2.03	BW1BW1 BOBBIN	22C205	580FP	0.00	
39 104	18.26		P 3	74	BW2	-1.96	BW2BW2 BOBBIN	22C205	580FP	0.00	
	3.83		P 2	46	BW1	-2.14	TEHTEC BOBBIN	22C134	610MF	0.00	
	3.52		P 2	44	BW1	2.19	TEHTEC BOBBIN	22C134	610MF	0.00	
	1.41		P 2	30	BW2	-1.79	TEHTEC BOBBIN	22C134	610MF	0.00	
	3.65		P 2	46	BW1	-2.14	07HTEC BOBBIN	22C203	610MF	0.00	
	4.24		P 2	49	BW1	2.19	07HTEC BOBBIN	22C203	610MF	0.00	
	1.54		P 2	31	BW2	-1.79	07HTEC BOBBIN	22C203	610MF	0.00	
	7.41		P 3	58	BW1	-1.80	BW1BW1 BOBBIN	22C205	580FP	0.00	
	8.20		P 3	60	BW1	1.95	BW1BW1 BOBBIN	22C205	580FP	0.00	
	3.49		P 3	41	BW2	-1.76	BW2BW2 BOBBIN	22C205	580FP	0.00	
39 116	0.89		P 2	23	VS4	-0.79	TEHTEC BOBBIN	22C017	610MF	0.00	
40 85	0.67		P 2	17	VS4	0.80	TEHTEC BOBBIN	22C129	610MF	0.00	
40 87	0.80		P 2	21	VS4	-0.84	TEHTEC BOBBIN	22C130	610MF	0.00	
	0.57		P 2	20	BW1	-2.25	TEHTEC BOBBIN	22C130	610MF	0.00	
	2.01		P 3	30	BW1	-2.25	BW1BW1 97WEAR	22H421	580FP	0.00	
	0.58		P 3	12	VS4	-1.01	VS4VS4 BOBBIN	22H424	580FP	0.00	
	1.01		P 3	19	VS4	-0.96	VS4VS4 BOBBIN	22H424	580FP	0.00	
40 89	0.59		P 2	16	BW1	2.25	TEHTEC BOBBIN	22C131	610MF	0.00	
40 91	1.57		P 2	32	BW1	-1.87	TEHTEC BOBBIN	22C131	610MF	0.00	
	3.36		P 2	45	BW2	-1.85	TEHTEC BOBBIN	22C131	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
40 93	2.70		P 3	35	BW1	-1.99	BW1BW1	BOBBIN	22C205	580FP	0.00
	1.52		P 3	24	BW1	-1.88	BW1BW1	BOBBIN	22C205	580FP	0.00
	0.59		P 3	11	BW1	2.07	BW1BW1	BOBBIN	22C205	580FP	0.00
	5.39		P 3	51	BW2	-1.82	BW2BW2	BOBBIN	22C205	580FP	0.00
	1.87		P 3	28	BW2	-1.90	BW2BW2	BOBBIN	22C205	580FP	0.00
	2.28		P 2	38	BW1	2.09	TEHTEC	BOBBIN	22C131	610MF	0.00
	2.38		P 2	39	BW1	2.09	07HTEC	BOBBIN	22C203	610MF	0.00
	2.76		P 3	36	BW1	-1.86	BW1BW1	BOBBIN	22C205	580FP	0.00
	3.93		P 3	44	BW1	1.87	BW1BW1	BOBBIN	22C205	580FP	0.00
	2.04		P 2	36	BW1	2.21	TEHTEC	BOBBIN	22C132	610MF	0.00
40 95	6.79		P 2	52	BW2	-1.97	TEHTEC	BOBBIN	22C132	610MF	0.00
	1.23		P 3	20	BW1	-1.79	BW1BW1	BOBBIN	22C205	580FP	0.00
	5.70		P 3	52	BW1	1.79	BW1BW1	BOBBIN	22C205	580FP	0.00
	0.80		P 3	14	BW1	1.80	BW1BW1	BOBBIN	22C205	580FP	0.00
	9.45		P 3	63	BW2	-1.80	BW2BW2	BOBBIN	22C205	580FP	0.00
	2.82		P 3	36	BW2	-1.82	BW2BW2	BOBBIN	22C205	580FP	0.00
	1.41		P 2	32	VS4	-0.03	TEHTEC	BOBBIN	22C133	610MF	0.00
	1.26		P 2	27	VS4	0.75	TEHTEC	BOBBIN	22C133	610MF	0.00
	0.58		P 2	15	VS4	-0.90	TEHTEC	BOBBIN	22C133	610MF	0.00
	0.91		P 2	24	BW1	-2.25	TEHTEC	BOBBIN	22C133	610MF	0.00
40 99	2.22		P 2	37	BW1	1.94	TEHTEC	BOBBIN	22C133	610MF	0.00
	1.46		P 2	32	BW2	1.89	TEHTEC	BOBBIN	22C133	610MF	0.00
	0.51		P 2	15	BW2	-2.12	TEHTEC	BOBBIN	22C133	610MF	0.00
	1.17		P 2	27	VS4	0.75	07HTEC	BOBBIN	22C203	610MF	0.00
	1.03		P 2	24	VS4	-0.03	07HTEC	BOBBIN	22C203	610MF	0.00
	0.55		P 2	15	VS4	-0.90	07HTEC	BOBBIN	22C203	610MF	0.00
	0.98		P 2	24	BW1	-2.25	07HTEC	BOBBIN	22C203	610MF	0.00
	2.95		P 2	43	BW1	1.94	07HTEC	BOBBIN	22C203	610MF	0.00
	1.70		P 2	33	BW2	1.89	07HTEC	BOBBIN	22C203	610MF	0.00
	0.64		P 2	17	BW2	-2.12	07HTEC	BOBBIN	22C203	610MF	0.00
40 101	6.03		P 3	53	BW1	-2.03	BW1BW1	BOBBIN	22C205	580FP	0.00
	2.09		P 3	30	BW1	1.95	BW1BW1	BOBBIN	22C205	580FP	0.00
	1.76		P 3	27	BW2	1.85	BW2BW2	BOBBIN	22C205	580FP	0.00
	3.19		P 3	39	BW2	-2.13	BW2BW2	BOBBIN	22C205	580FP	0.00
	4.28		P 2	51	BW1	2.00	TEHTEC	BOBBIN	22C133	610MF	0.00
	4.32		P 2	51	BW2	1.76	TEHTEC	BOBBIN	22C133	610MF	0.00
	6.20		P 2	54	BW1	2.00	07HTEC	BOBBIN	22C203	610MF	0.00
	5.25		P 2	52	BW2	1.76	07HTEC	BOBBIN	22C203	610MF	0.00
	1.99		P 3	29	BW1	-1.89	BW1BW1	BOBBIN	22C205	580FP	0.00
	9.08		P 3	62	BW1	1.81	BW1BW1	BOBBIN	22C205	580FP	0.00
40 105	9.12		P 3	62	BW2	1.87	BW2BW2	BOBBIN	22C205	580FP	0.00
	1.62		P 2	34	BW1	2.15	TEHTEC	BOBBIN	22C133	610MF	0.00
	1.84		P 2	37	BW2	1.81	TEHTEC	BOBBIN	22C133	610MF	0.00
	2.23		P 2	38	BW1	2.15	07HTEC	BOBBIN	22C203	610MF	0.00
	1.90		P 2	35	BW2	1.81	07HTEC	BOBBIN	22C203	610MF	0.00
	4.58		P 3	47	BW1	1.99	BW1BW1	BOBBIN	22C205	580FP	0.00
	4.01		P 3	44	BW2	1.90	BW2BW2	BOBBIN	22C205	580FP	0.00
	0.97		P 2	24	VS4	-0.96	TEHTEC	BOBBIN	22C017	610MF	0.00
	1.35		P 3	24	VS4	-0.87	VS4VS4	GT20 UB	22H011	580FP	0.00
	0.96		P 2	26	BW1	2.03	TEHTEC	BOBBIN	22C105	610MF	0.00
41 14	0.41		P 2	11	VS4	0.93	TEHTEC	BOBBIN	22C160	610MF	0.00
41 52	0.84		P 2	22	VS4	-0.85	TEHTEC	BOBBIN	22C005	610MF	0.00
	0.42		P 2	12	VS4	0.85	TEHTEC	BOBBIN	22C005	610MF	0.00
41 54	0.62		P 2	18	VS4	-0.94	TEHTEC	BOBBIN	22C005	610MF	0.00
41 56	1.08		P 2	26	VS4	-0.80	TEHTEC	BOBBIN	22C005	610MF	0.00
41 84	0.42		P 2	13	VS4	0.89	TEHTEC	BOBBIN	22C130	610MF	0.00
41 86	0.83		P 2	20	VS4	0.71	TEHTEC	BOBBIN	22C129	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
41 90	0.34		P 2	9	BW1	-2.00	TEHTEC BOBBIN	22C129	610HF	0.00	
	1.65		P 2	33	BW1	-2.13	TEHTEC BOBBIN	22C132	610HF	0.00	
	1.42		P 2	30	BW2	-1.75	TEHTEC BOBBIN	22C132	610HF	0.00	
	1.85		P 2	35	BW1	-2.13	07HTEC BOBBIN	22C203	610HF	0.00	
	1.47		P 2	30	BW2	-1.75	07HTEC BOBBIN	22C203	610HF	0.00	
	3.46		P 3	41	BW1	-1.95	BW1BW1 BOBBIN	22C205	580FP	0.00	
	3.28		P 3	39	BW2	-1.54	BW2BW2 BOBBIN	22C205	580FP	0.00	
41 92	0.82		P 2	20	BW1	-1.98	TEHTEC BOBBIN	22C131	610HF	0.00	
	0.89		P 2	21	BW1	2.03	TEHTEC BOBBIN	22C131	610HF	0.00	
	0.91		P 2	22	BW1	-1.98	07HTEC BOBBIN	22C203	610HF	0.00	
	1.10		P 2	25	BW1	2.03	07HTEC BOBBIN	22C203	610HF	0.00	
	2.45		P 3	33	BW1	-1.96	BW1BW1 BOBBIN	22C205	580FP	0.00	
	2.44		P 3	33	BW1	1.76	BW1BW1 BOBBIN	22C205	580FP	0.00	
41 96	4.99		P 2	51	BW1	-1.91	TEHTEC BOBBIN	22C131	610HF	0.00	
	5.50		P 2	52	BW1	-1.91	07HTEC BOBBIN	22C203	610HF	0.00	
	5.67		P 3	52	BW1	-2.00	BW1BW1 BOBBIN	22C205	580FP	0.00	
	4.34		P 3	46	BW1	-1.99	BW1BW1 BOBBIN	22C205	580FP	0.00	
41 100	0.89		P 2	22	BW1	-2.20	TEHTEC BOBBIN	22C134	610HF	0.00	
	3.10		P 2	43	BW2	-2.10	TEHTEC BOBBIN	22C134	610HF	0.00	
	0.79		P 2	20	BW1	-2.20	07HTEC BOBBIN	22C203	610HF	0.00	
	3.48		P 2	45	BW2	-2.10	07HTEC BOBBIN	22C203	610HF	0.00	
	2.29		P 3	32	BW1	-1.79	BW1BW1 BOBBIN	22C205	580FP	0.00	
	0.81		P 3	14	BW1	1.91	BW1BW1 BOBBIN	22C205	580FP	0.00	
	2.76		P 3	36	BW2	-1.75	BW2BW2 BOBBIN	22C205	580FP	0.00	
	4.50		P 3	47	BW2	-1.83	BW2BW2 BOBBIN	22C205	580FP	0.00	
41 102	0.50		P 2	14	VS4	0.77	TEHTEC BOBBIN	22C134	610HF	0.00	
	0.68		P 2	18	BW1	-2.18	TEHTEC BOBBIN	22C134	610HF	0.00	
	0.39		P 2	11	BW1	2.23	TEHTEC BOBBIN	22C134	610HF	0.00	
41 104	0.96		P 2	25	BW1	-2.04	TEHTEC BOBBIN	22C133	610HF	0.00	
	0.57		P 2	16	BW1	2.25	TEHTEC BOBBIN	22C133	610HF	0.00	
	1.26		P 2	28	BW1	-2.04	07HTEC BOBBIN	22C203	610HF	0.00	
	0.76		P 2	20	BW1	2.25	07HTEC BOBBIN	22C203	610HF	0.00	
	3.39		P 3	40	BW1	-1.84	BW1BW1 BOBBIN	22C205	580FP	0.00	
	1.98		P 3	29	BW1	1.89	BW1BW1 BOBBIN	22C205	580FP	0.00	
41 124	0.49		P 2	13	VS4	-1.03	TEHTEC BOBBIN	22C001	610HF	0.00	
41 134	0.48		P 2	15	VS4	0.26	TEHTEC BOBBIN	22C003	610HF	0.00	
	1.47		P 2	32	VS4	0.83	TEHTEC BOBBIN	22C003	610HF	0.00	
42 9	0.63		P 2	16	VS4	-0.72	TEHTEC BOBBIN	22C159	610HF	0.00	
42 47	1.88		P 2	34	VS4	0.96	TEHTEC BOBBIN	22C169	610HF	0.00	
	0.36		P 2	10	VS4	-0.83	TEHTEC BOBBIN	22C169	610HF	0.00	
42 55	0.85		P 2	22	VS4	-0.91	TEHTEC BOBBIN	22C005	610HF	0.00	
42 61	0.84		P 2	21	VS4	1.02	TEHTEC BOBBIN	22C007	610HF	0.00	
42 67	0.52		P 2	13	VS4	1.02	TEHTEC BOBBIN	22C007	610HF	0.00	
42 81	0.63		P 2	18	VS4	-0.78	TEHTEC BOBBIN	22C130	610HF	0.00	
42 89	1.20		P 2	27	BW1	2.22	TEHTEC BOBBIN	22C132	610HF	0.00	
	0.63		P 2	18	BW2	2.13	TEHTEC BOBBIN	22C132	610HF	0.00	
	1.03		P 2	24	BW1	2.22	07HTEC BOBBIN	22C203	610HF	0.00	
	0.68		P 2	18	BW2	2.13	07HTEC BOBBIN	22C203	610HF	0.00	
	2.91		P 3	37	BW1	1.84	BW1BW1 BOBBIN	22C205	580FP	0.00	
42 95	0.67		P 2	17	BW2	-1.80	TEHTEC BOBBIN	22C131	610HF	0.00	
42 99	0.93		P 2	23	BW1	2.19	TEHTEC BOBBIN	22C134	610HF	0.00	
	1.38		P 2	29	BW2	1.92	TEHTEC BOBBIN	22C134	610HF	0.00	
	0.82		P 2	21	BW2	-2.14	TEHTEC BOBBIN	22C134	610HF	0.00	
	0.89		P 2	22	BW1	2.19	07HTEC BOBBIN	22C203	610HF	0.00	
	1.44		P 2	30	BW2	1.92	07HTEC BOBBIN	22C203	610HF	0.00	
	0.86		P 2	22	BW2	-2.14	07HTEC BOBBIN	22C203	610HF	0.00	
	2.88		P 3	37	BW1	-1.87	BW1BW1 BOBBIN	22C205	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.27		P 3	21	BW1	1.95	BW1BW1	BOBBIN	22C205	580FP	0.00
	2.98		P 3	37	BW2	1.96	BW2BW2	BOBBIN	22C205	580FP	0.00
	1.99		P 3	29	BW2	-1.92	BW2BW2	BOBBIN	22C205	580FP	0.00
42 101	1.86		P 2	34	BW1	2.25	TEHTEC	BOBBIN	22C134	610MF	0.00
	0.80		P 2	21	BW2	1.81	TEHTEC	BOBBIN	22C134	610MF	0.00
	1.95		P 2	35	BW1	2.25	07HTEC	BOBBIN	22C203	610MF	0.00
	0.91		P 2	22	BW2	1.81	07HTEC	BOBBIN	22C203	610MF	0.00
	0.62		P 3	11	BW1	-1.91	BW1BW1	BOBBIN	22C205	580FP	0.00
	4.27		P 3	45	BW1	1.76	BW1BW1	BOBBIN	22C205	580FP	0.00
	2.79		P 3	36	BW2	1.85	BW2BW2	BOBBIN	22C205	580FP	0.00
42 103	2.29		P 2	41	VS4	-0.93	TEHTEC	BOBBIN	22C133	610MF	0.00
	0.49		P 2	14	BW2	-2.13	TEHTEC	BOBBIN	22C133	610MF	0.00
	0.21	16	P 2	SAI	TSH	-0.66	TSHTSH	MRPCTSH	22H049	600HP	0.10
	0.40	22	P 3	SAI	TSH	-0.66	TSHTSH	MRPCTSH	22H049	600HP	0.10
	2.92		P 3	39	VS4	-0.97	VS4VS4	GT20_UB	22H352	580FP	0.00
42 105	0.96		P 2	24	BW1	2.20	TEHTEC	BOBBIN	22C134	610MF	0.00
42 111	0.89		P 2	24	VS4	-0.19	TEHTEC	BOBBIN	22C136	610MF	0.00
	0.24		P 2	8	BW1	-2.08	TEHTEC	BOBBIN	22C136	610MF	0.00
	1.61		P 3	27	VS4	-0.14	VS4VS4	GT20_UB	22H352	580FP	0.00
42 121	0.57		P 2	15	VS4	1.03	TEHTEC	BOBBIN	22C001	610MF	0.00
	0.75		P 2	20	VS4	-0.92	TEHTEC	BOBBIN	22C001	610MF	0.00
42 125	0.25		P 2	7	BW1	1.88	TEHTEC	BOBBIN	22C001	610MF	0.00
42 133	0.87		P 2	23	VS4	-0.69	TEHTEC	BOBBIN	22C003	610MF	0.00
42 141	0.35		P 2	10	VS4	-0.20	TEHTEC	BOBBIN	22C020	610MF	0.00
42 147	0.83		P 2	19	VS4	-0.78	TEHTEC	BOBBIN	22C104	610MF	0.00
42 149	0.85		P 2	20	VS4	-0.83	TEHTEC	BOBBIN	22C104	610MF	0.00
	0.58		P 2	13	VS4	-0.22	TEHTEC	BOBBIN	22C104	610MF	0.00
	0.99		P 3	17	VS4	0.81	VS4VS4	GT20_UB	22H353	580FP	0.00
	1.26		P 3	20	VS4	-0.18	VS4VS4	GT20_UB	22H353	580FP	0.00
	1.42		P 3	22	VS4	-0.61	VS4VS4	GT20_UB	22H353	580FP	0.00
42 155	0.64		P 2	20	VS4	-0.86	TEHTEC	BOBBIN	22C106	610MF	0.00
	1.60		P 3	24	VS4	-0.79	VS4VS4	GT20_UB	22H353	580FP	0.00
43 10	0.82		P 2	16	VS4	-0.89	TEHTEC	BOBBIN	22C158	610MF	0.00
43 36	0.57		P 3	10	BW1	2.20	BW107H	BOBBIN	22H369	580FP	0.00
43 48	0.52		P 2	13	VS4	0.96	TEHTEC	BOBBIN	22C010	610MF	0.00
43 84	0.45		P 2	11	VS4	-0.91	TEHTEC	BOBBIN	22C129	610MF	0.00
	0.35		P 2	9	VS4	1.00	TEHTEC	BOBBIN	22C129	610MF	0.00
43 86	0.38		P 2	11	BW1	-2.14	TEHTEC	BOBBIN	22C130	610MF	0.00
	0.64		P 2	18	BW2	1.75	TEHTEC	BOBBIN	22C130	610MF	0.00
43 88	0.56		P 2	15	VS4						

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
44	5	1.64	P 2	30	VS4	-0.78	TEHTEC BOBBIN	22C158	610MF	0.00	
		0.74	P 2	14	BW2	-1.89	TEHTEC BOBBIN	22C158	610MF	0.00	
		0.57	P 3	12	VS4	-0.03	VS4VS4 GT20_UB	22H352	580FP	0.00	
		1.84	P 3	29	VS4	-1.01	VS4VS4 GT20_UB	22H352	580FP	0.00	
44	15	0.71	P 2	14	VS4	0.11	TEHTEC BOBBIN	22C158	610MF	0.00	
		0.87	P 2	17	VS4	-0.89	TEHTEC BOBBIN	22C158	610MF	0.00	
		0.77	P 2	15	VS4	0.97	TEHTEC BOBBIN	22C158	610MF	0.00	
44	31	1.80	P 2	33	VS4	0.94	TEHTEC BOBBIN	22C163	610MF	0.00	
44	37	0.70	P 2	19	VS4	-0.75	TEHTEC BOBBIN	22C167	610MF	0.00	
44	45	0.50	P 2	14	VS4	-0.83	TEHTEC BOBBIN	22C168	610MF	0.00	
44	47	0.42	P 2	12	VS4	0.86	TEHTEC BOBBIN	22C168	610MF	0.00	
44	51	0.73	P 2	18	VS4	-0.85	TEHTEC BOBBIN	22C010	610MF	0.00	
44	53	0.98	P 2	23	VS4	0.96	TEHTEC BOBBIN	22C006	610MF	0.00	
44	87	0.49	P 2	14	VS4	-0.87	TEHTEC BOBBIN	22C130	610MF	0.00	
44	97	0.62	P 2	16	BW1	2.14	TEHTEC BOBBIN	22C133	610MF	0.00	
44	99	0.65	P 2	16	VS4	-0.79	TEHTEC BOBBIN	22C133	610MF	0.00	
		0.76	P 2	19	BW2	-1.89	TEHTEC BOBBIN	22C133	610MF	0.00	
44	101	1.35	P 2	31	VS4	0.93	TEHTEC BOBBIN	22C133	610MF	0.00	
		0.73	P 2	20	BW1	2.09	TEHTEC BOBBIN	22C133	610MF	0.00	
		1.85	P 2	34	VS4	0.93	07HTEC BOBBIN	22C203	610MF	0.00	
		1.45	P 2	30	BW1	2.09	07HTEC BOBBIN	22C203	610MF	0.00	
		2.82	P 3	36	BW1	1.74	BW1BW1 BOBBIN	22C205	580FP	0.00	
		1.95	P 3	30	VS4	0.89	VS4VS4 GT20_UB	22H352	580FP	0.00	
44	103	0.66	P 2	18	BW2	1.88	TEHTEC BOBBIN	22C134	610MF	0.00	
44	105	0.79	P 2	22	VS4	-0.88	TEHTEC BOBBIN	22C133	610MF	0.00	
		0.40	P 2	12	BW1	2.21	TEHTEC BOBBIN	22C133	610MF	0.00	
44	113	0.60	P 2	16	VS4	-0.78	TEHTEC BOBBIN	22C017	610MF	0.00	
44	117	1.10	P 2	26	VS4	-0.88	TEHTEC BOBBIN	22C017	610MF	0.00	
		1.43	P 3	25	VS4	-0.75	VS4VS4 GT20_UB	22H011	580FP	0.00	
44	119	0.56	P 2	15	VS4	-0.87	TEHTEC BOBBIN	22C017	610MF	0.00	
44	133	0.75	P 2	19	VS4	-0.71	TEHTEC BOBBIN	22C004	610MF	0.00	
		0.84	P 2	21	VS4	1.05	TEHTEC BOBBIN	22C004	610MF	0.00	
44	145	1.82	P 2	35	VS4	1.01	TEHTEC BOBBIN	22C103	610MF	0.00	
44	147	0.76	P 2	19	VS4	-0.84	TEHTEC BOBBIN	22C103	610MF	0.00	
44	149	0.53	P 2	13	VS4	-0.92	TEHTEC BOBBIN	22C103	610MF	0.00	
44	151	0.32	P 2	7	VS4	-1.04	TEHTEC BOBBIN	22C103	610MF	0.00	
44	177	0.49	P 2	13	VS4	-0.73	TEHTEC BOBBIN	22C101	610MF	0.00	
45	8	0.49	P 2	12	VS4	-0.80	TEHTEC BOBBIN	22C159	610MF	0.00	
45	10	1.12	P 2	26	VS4	-0.80	TEHTEC BOBBIN	22C159	610MF	0.00	
45	16	0.53	P 2	14	VS4	-0.85	TEHTEC BOBBIN	22C160	610MF	0.00	
45	18	0.91	P 2	21	VS4	0.91	TEHTEC BOBBIN	22C160	610MF	0.00	
		1.75	P 3	28	VS4	0.95	VS4VS4 GT20_UB	22H352	580FP	0.00	
45	24	0.40	P 2	10	VS4	-0.83	TEHTEC BOBBIN	22C162	610MF	0.00	
45	34	1.07	P 2	26	VS4	-1.09	TEHTEC BOBBIN	22C164	610MF	0.00	
		0.46	P 2	14	VS4	0.75	TEHTEC BOBBIN	22C164	610MF	0.00	
		1.44	P 3	25	VS4	1.08	VS4VS4 GT20_UB	22H352	580FP	0.00	
		2.00	P 3	31	VS4	-1.01	VS4VS4 GT20_UB	22H352	580FP	0.00	
45	36	1.01	P 2	24	VS4	0.91	TEHTEC BOBBIN	22C166	610MF	0.00	
45	52	0.69	P 2	19	VS4	-0.82	TEHTEC BOBBIN	22C005	610MF	0.00	
		0.67	P 2	19	VS4	0.91	TEHTEC BOBBIN	22C005	610MF	0.00	
45	54	0.52	P 2	15	VS4	-0.85	TEHTEC BOBBIN	22C005	610MF	0.00	
45	56	0.93	P 2	24	VS4	-0.77	TEHTEC BOBBIN	22C005	610MF	0.00	
		0.24	P 2	7	BW1	2.25	TEHTEC BOBBIN	22C005	610MF	0.00	
45	80	0.56	P 2	16	VS4	0.83	TEHTEC BOBBIN	22C130	610MF	0.00	
45	98	0.63	P 2	18	VS4	-0.87	TEHTEC BOBBIN	22C133	610MF	0.00	
		1.36	P 2	31	BW1	-1.86	TEHTEC BOBBIN	22C133	610MF	0.00	
		0.99	P 2	24	VS4	-0.87	07HTEC BOBBIN	22C203	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.99		P 2	36	BW1	-1.86	07HTEC BOBBIN	22C203	610MF	0.00	
	1.12		P 3	19	BW1	-2.01	BW1BW1 BOBBIN	22C205	580FP	0.00	
	2.65		P 3	35	BW1	-1.97	BW1BW1 BOBBIN	22C205	580FP	0.00	
45 104	0.82		P 2	22	BW1	-2.01	TEHTEC BOBBIN	22C133	610MF	0.00	
45 106	0.43		P 2	14	VS4	-0.89	TEHTEC BOBBIN	22C136	610MF	0.00	
	0.27		P 2	10	VS4	0.81	TEHTEC BOBBIN	22C136	610MF	0.00	
45 122	0.61		P 2	16	VS4	0.94	TEHTEC BOBBIN	22C001	610MF	0.00	
45 134	0.54		P 2	15	VS4	-0.80	TEHTEC BOBBIN	22C003	610MF	0.00	
	1.22		P 2	29	VS4	0.97	TEHTEC BOBBIN	22C003	610MF	0.00	
45 138	0.70		P 2	19	VS4	-0.77	TEHTEC BOBBIN	22C003	610MF	0.00	
45 150	0.74		P 2	17	VS4	-0.93	TEHTEC BOBBIN	22C104	610MF	0.00	
45 152	0.71		P 2	22	VS4	-0.83	TEHTEC BOBBIN	22C106	610MF	0.00	
45 156	1.39		P 2	33	VS4	0.86	TEHTEC BOBBIN	22C106	610MF	0.00	
	2.96		P 3	37	VS4	0.73	VS4VS4 GT20_UB	22H353	580FP	0.00	
	1.54		P 3	24	VS4	-0.79	VS4VS4 GT20_UB	22H353	580FP	0.00	
46 17	0.44		P 2	12	VS4	0.99	TEHTEC BOBBIN	22C160	610MF	0.00	
46 31	0.50		P 2	15	VS4	0.89	TEHTEC BOBBIN	22C164	610MF	0.00	
46 33	0.39		P 2	13	VS4	0.97	TEHTEC BOBBIN	22C164	610MF	0.00	
46 53	0.41		P 2	12	VS4	-0.79	TEHTEC BOBBIN	22C005	610MF	0.00	
46 97	0.39		P 2	11	VS4	1.05	TEHTEC BOBBIN	22C134	610MF	0.00	
	0.40		P 2	11	BW1	2.18	TEHTEC BOBBIN	22C134	610MF	0.00	
46 101	0.92		P 2	23	VS4	0.83	TEHTEC BOBBIN	22C134	610MF	0.00	
	0.37		P 2	11	BW2	1.81	TEHTEC BOBBIN	22C134	610MF	0.00	
46 111	0.62		P 2	19	BW1	1.97	TEHTEC BOBBIN	22C136	610MF	0.00	
46 117	0.66		P 2	17	BW1	2.20	TEHTEC BOBBIN	22C018	610MF	0.00	
46 129	1.73		P 2	34	VS4	0.89	TEHTEC BOBBIN	22C001	610MF	0.00	
46 155	0.99		P 2	27	VS4	-1.00	TEHTEC BOBBIN	22C106	610MF	0.00	
	2.46		P 3	33	VS4	-1.00	VS4VS4 GT20_UB	22H353	580FP	0.00	
46 165	0.41		P 2	12	VS4	0.91	TEHTEC BOBBIN	22C099	610MF	0.00	
47 42	1.43		P 2	30	VS4	0.97	TEHTEC BOBBIN	22C167	610MF	0.00	
	2.08		P 3	32	VS4	0.99	VS4VS4 GT20_UB	22H352	580FP	0.00	
	0.57		P 3	12	VS4	-0.82	VS4VS4 GT20_UB	22H352	580FP	0.00	
47 44	1.65		P 2	32	VS4	-0.83	TEHTEC BOBBIN	22C168	610MF	0.00	
47 52	1.20		P 2	26	VS4	0.91	TEHTEC BOBBIN	22C006	610MF	0.00	
47 84	1.32		P 2	28	VS4	-0.68	TEHTEC BOBBIN	22C129	610MF	0.00	
47 90	0.50	17	P 2	SAI	TSH	-1.45	TSHTSH MRPCTSH	22H049	600HP	0.20	
	0.57	18	P 3	SAI	TSH	-1.45	TSHTSH MRPCTSH	22H049	600HP	0.20	
47 100	0.46		P 2	12	VS4	-0.90	TEHTEC BOBBIN	22C133	610MF	0.00	
47 114	0.61		P 2	16	VS4	-0.73	TEHTEC BOBBIN	22C017	610MF	0.00	
47 128	0.97		P 2	22	VS4	0.99	TEHTEC BOBBIN	22C002	610MF	0.00	
	1.54		P 3	27	VS4	1.05	VS4VS4 GT20_UB	22H010	580FP	0.00	
47 130	0.51		P 2	14	VS4	-0.85	TEHTEC BOBBIN	22C004	610MF	0.00	
47 140	0.61		P 2	16	BW1	-1.83	TEHTEC BOBBIN	22C019	610MF	0.00	
47 148	1.03		P 2	24	VS4	-0.50	TEHTEC BOBBIN	22C103	610MF	0.00	
47 156	0.71		P 2	21	VS4	0.28	TEHTEC BOBBIN	22C105	610MF	0.00	
	2.28		P 3	31	VS4	0.74	VS4VS4 GT20_UB	22H353	580FP	0.00	
	2.44		P 3	33	VS4	0.08	VS4VS4 GT20_UB	22H353	580FP	0.00	
48 19	0.97		P 2	23	VS4	0.91	TEHTEC BOBBIN	22C161	610MF	0.00	
48 35	0.57		P 2	16	06H	0.87	TEHTEC BOBBIN	22C167	610MF	0.00	
48 49	0.55		P 2	14	VS4	-0.99	TEHTEC BOBBIN	22C010	610MF	0.00	
	0.75		P 2	19	VS4	0.88	TEHTEC BOBBIN	22C010	610MF	0.00	
48 77	0.88		P 2	22	VS4	-0.89	TEHTEC BOBBIN	22C016	610MF	0.00	
	0.47		P 3	10	VS4	-0.81	VS4VS4 GT20_UB	22H011	580FP	0.00	
	0.53		P 3	11	VS4	-0.82	VS4VS4 GT20_UB	22H011	580FP	0.00	
	1.20		P 3	22	VS4	-0.87	VS4VS4 GT20_UB	22H011	580FP	0.00	
48 81	0.39		P 2	10	VS4	1.11	TEHTEC BOBBIN	22C129	610MF	0.00	
48 101	0.40		P 2	12	BW2	1.75	TEHTEC BOBBIN	22C133	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extnt Tested	Dataset	Cal	Probe	Util1	Util2
48 131	0.40		P 2	12	BW1	-2.12	TEHTEC BOBBIN	22C004	610MF	0.00	
	0.55		P 2	15	BW1	2.23	TEHTEC BOBBIN	22C004	610MF	0.00	
48 137	0.45		P 2	13	VS4	-0.76	TEHTEC BOBBIN	22C004	610MF	0.00	
	0.46		P 3	10	BW1	1.75	VS4BW1 BOBBIN	22H041	580FP	0.00	
48 139	0.56		P 2	15	VS4	-0.95	TEHTEC BOBBIN	22C019	610MF	0.00	
	0.46		P 2	12	VS4	0.84	TEHTEC BOBBIN	22C019	610MF	0.00	
48 147	0.63		P 2	16	VS4	1.00	TEHTEC BOBBIN	22C103	610MF	0.00	
48 171	0.48		P 2	14	07H	0.98	TEHTEC BOBBIN	22C100	610MF	0.00	
48 175	0.70		P 2	19	VS4	0.87	TEHTEC BOBBIN	22C101	610MF	0.00	
49 12	0.59		P 2	15	VS4	-0.77	TEHTEC BOBBIN	22C159	610MF	0.00	
49 16	1.50		P 2	30	VS4	-0.58	TEHTEC BOBBIN	22C160	610MF	0.00	
49 24	0.73		P 2	19	VS4	-0.82	TEHTEC BOBBIN	22C162	610MF	0.00	
	0.57		P 2	15	VS4	1.00	TEHTEC BOBBIN	22C162	610MF	0.00	
49 36	2.38		P 2	39	VS4	-0.78	TEHTEC BOBBIN	22C166	610MF	0.00	
49 40	0.48		P 2	13	VS4	-0.83	TEHTEC BOBBIN	22C166	610MF	0.00	
	0.53		P 2	14	VS4	1.05	TEHTEC BOBBIN	22C166	610MF	0.00	
49 46	2.17		P 2	37	VS4	-0.80	TEHTEC BOBBIN	22C169	610MF	0.00	
	0.74		P 3	15	VS4	-0.33	VS4VS4 GT20_UB	22H352	580FP	0.00	
	0.59		P 3	12	VS4	-0.93	VS4VS4 GT20_UB	22H352	580FP	0.00	
	2.95		P 3	39	VS4	-0.86	VS4VS4 GT20_UB	22H352	580FP	0.00	
49 50	1.06		P 2	26	VS4	-0.90	TEHTEC BOBBIN	22C011	610MF	0.00	
49 52	0.46		P 2	14	VS4	-0.82	TEHTEC BOBBIN	22C005	610MF	0.00	
	1.96		P 2	36	VS4	0.94	TEHTEC BOBBIN	22C005	610MF	0.00	
	0.72		P 3	14	VS4	-0.80	VS4VS4 GT20_UB	22H010	580FP	0.00	
	2.55		P 3	37	VS4	0.90	VS4VS4 GT20_UB	22H010	580FP	0.00	
49 56	0.38		P 2	11	VS4	-0.77	TEHTEC BOBBIN	22C005	610MF	0.00	
49 68	0.92		P 2	23	VS4	-0.90	TEHTEC BOBBIN	22C007	610MF	0.00	
	0.91		P 2	23	VS4	0.85	TEHTEC BOBBIN	22C007	610MF	0.00	
49 88	0.63		P 2	18	VS4	-0.89	TEHTEC BOBBIN	22C132	610MF	0.00	
	0.44		P 2	13	VS4	0.64	TEHTEC BOBBIN	22C132	610MF	0.00	
49 94	0.94		P 2	22	VS4	0.93	TEHTEC BOBBIN	22C131	610MF	0.00	
49 120	0.38		P 2	10	VS4	0.97	TEHTEC BOBBIN	22C001	610MF	0.00	
49 134	0.53		P 2	15	03H	0.83	TEHTEC BOBBIN	22C003	610MF	0.00	
49 138	0.52		P 2	16	BW1	2.20	TEHTEC BOBBIN	22C003	610MF	0.00	
49 146	2.28		P 2	38	VS4	-0.72	TEHTEC BOBBIN	22C104	610MF	0.00	
	3.12		P 3	38	VS4	-0.79	VS4VS4 GT20_UB	22H353	580FP	0.00	
49 148	0.72		P 2	17	VS4	0.86	TEHTEC BOBBIN	22C104	610MF	0.00	
49 150	0.50		P 2	10	VS4	0.06	TEHTEC BOBBIN	22C104	610MF	0.00	
49 162	0.41		P 2	16	VS4	0.83	TEHTEC BOBBIN	22C108	610MF	0.00	
49 164	0.77		P 2	25	VS4	-0.75	TEHTEC BOBBIN	22C108	610MF	0.00	
49 172	1.60		P 2	32	VS4	0.72	TEHTEC BOBBIN	22C099	610MF	0.00	
	1.64		P 3	25	VS4	0.63	VS4VS4 GT20_UB	22H353	580FP	0.00	
50 11	0.61		P 2	17	VS4	-0.88	TEHTEC BOBBIN	22C159	610MF	0.00	
	0.59		P 2	17	VS4	0.90	TEHTEC BOBBIN	22C159	610MF	0.00	
50 47	3.61		P 2	45	VS4	0.91	TEHTEC BOBBIN	22C169	610MF	0.00	
	0.87		P 3	17	VS4	1.06	VS4VS4 GT20_UB	22H352	580FP	0.00	
	3.45		P 3	43	VS4	0.79	VS4VS4 GT20_UB	22H352	580FP	0.00	
50 101	0.40		P 2	11	BW2	1.75	TEHTEC BOBBIN	22C134	610MF	0.00	
50 119	0.35		P 2	11	VS4	0.87	TEHTEC BOBBIN	22C018	610MF	0.00	
50 141	0.36		P 2	10	07H	0.91	TEHTEC BOBBIN	22C020	610MF	0.00	
50 143	0.43		P 2	8	BW1	-1.80	TEHTEC BOBBIN	22C104	610MF	0.00	
50 155	0.89		P 2	26	VS4	0.83	TEHTEC BOBBIN	22C106	610MF	0.00	
	1.58		P 3	24	VS4	0.83	VS4VS4 GT20_UB	22H353	580FP	0.00	
	1.81		P 3	27	VS4	0.00	VS4VS4 GT20_UB	22H353	580FP	0.00	
50 157	0.69		P 2	22	06H	0.94	TEHTEC BOBBIN	22C106	610MF	0.00	
51 6	1.16		P 2	24	VS4	-0.89	TEHTEC BOBBIN	22C158	610MF	0.00	
	1.44		P 2	27	VS4	0.83	TEHTEC BOBBIN	22C158	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.26		P 2	25	VS4	0.24	TEHTEC BOBBIN	22C158	610MF	0.00	
	2.94		P 3	39	VS4	0.81	VS4VS4 GT20_UB	22H352	580FP	0.00	
	2.15		P 3	32	VS4	0.27	VS4VS4 GT20_UB	22H352	580FP	0.00	
	1.23		P 3	22	VS4	-0.95	VS4VS4 GT20_UB	22H352	580FP	0.00	
51 16	1.04		P 2	21	VS4	1.15	TEHTEC BOBBIN	22C158	610MF	0.00	
51 30	1.34		P 2	27	VS4	1.10	TEHTEC BOBBIN	22C163	610MF	0.00	
	1.82		P 3	29	VS4	1.17	VS4VS4 GT20_UB	22H352	580FP	0.00	
	0.61		P 3	13	VS4	-0.87	VS4VS4 GT20_UB	22H352	580FP	0.00	
51 40	1.07		P 2	25	VS4	-0.91	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.97		P 2	24	VS4	1.02	TEHTEC BOBBIN	22C167	610MF	0.00	
	1.46		P 3	25	VS4	0.80	VS4VS4 GT20_UB	22H352	580FP	0.00	
	1.67		P 3	28	VS4	-0.87	VS4VS4 GT20_UB	22H352	580FP	0.00	
51 42	0.39		P 2	11	VS4	-0.78	TEHTEC BOBBIN	22C167	610MF	0.00	
51 66	0.46		P 2	14	VS4	0.85	TEHTEC BOBBIN	22C009	610MF	0.00	
51 116	0.57		P 2	15	VS4	0.96	TEHTEC BOBBIN	22C017	610MF	0.00	
51 118	1.67		P 2	34	VS4	-0.78	TEHTEC BOBBIN	22C017	610MF	0.00	
	0.35		P 2	9	VS4	0.83	TEHTEC BOBBIN	22C017	610MF	0.00	
	1.75		P 3	28	VS4	-0.76	VS4VS4 GT20_UB	22H011	580FP	0.00	
51 132	0.69		P 2	18	VS4	-0.85	TEHTEC BOBBIN	22C004	610MF	0.00	
	0.76		P 2	19	BW1	-1.87	TEHTEC BOBBIN	22C004	610MF	0.00	
	1.74		P 3	29	BW1	-1.76	BW1BW1 GT20_UB	22H010	580FP	0.00	
51 140	0.64		P 2	17	BW1	-1.95	TEHTEC BOBBIN	22C019	610MF	0.00	
51 146	1.28	87	P 2	28	VS4	-0.73	TEHTEC BOBBIN	22C103	610MF	0.00	
	0.80		P 3	14	VS4	0.66	VS4VS4 GT20_UB	22H353	580FP	0.00	
	2.47		P 3	33	VS4	-0.79	VS4VS4 GT20_UB	22H353	580FP	0.00	
	2.52		P 3	33	VS4	-0.07	VS4VS4 GT20_UB	22H353	580FP	0.00	
51 152	0.44		P 2	12	VS4	0.28	TEHTEC BOBBIN	22C105	610MF	0.00	
51 158	0.38		P 2	12	VS4	-0.76	TEHTEC BOBBIN	22C105	610MF	0.00	
51 166	1.32		P 2	29	VS4	-0.78	TEHTEC BOBBIN	22C100	610MF	0.00	
	1.60		P 3	24	VS4	-0.89	VS4VS4 GT20_UB	22H353	580FP	0.00	
52 9	0.86		P 2	17	VS3	0.78	TEHTEC BOBBIN	22C158	610MF	0.00	
52 131	0.56		P 3	11	VS3	-0.80	VS4BW1 BOBBIN	22H041	580FP	0.00	
52 141	0.89		P 3	17	BW1	-1.99	BW107H BOBBIN	22H337	580FP	0.00	
	0.94		P 3	17	BW1	2.20	BW107H BOBBIN	22H337	580FP	0.00	
53 52	0.53		P 2	15	VS4	0.88	TEHTEC BOBBIN	22C005	610MF	0.00	
	0.47		P 2	14	VS3	-0.93	TEHTEC BOBBIN	22C005	610MF	0.00	
53 134	0.92		P 2	24	BW1	-2.25	TEHTEC BOBBIN	22C003	610MF	0.00	
	2.07		P 3	32	BW1	-1.80	BW1BW1 GT20_UB	22H010	580FP	0.00	
53 162	0.59		P 3	11	BW2	-0.60	BW2VS5 BOBBIN	22H398	580FP	0.00	
	0.57		P 3	11	BW2	-1.77	BW2VS5 BOBBIN	22H398	580FP	0.00	
53 166	0.54		P 2	16	BW2	1.97	TEHTEC BOBBIN	22C128	610MF	0.00	
54 53	0.39		P 2	12	04H	0.91	TEHTEC BOBBIN	22C005	610MF	0.00	
54 55	0.33		P 2	10	VS3	0.91	TEHTEC BOBBIN	22C005	610MF	0.00	
54 99	2.50	22	P 2	MCI	TSH	-3.16	TSHTSH MRPCTSH	22H050	600HP	0.40	
	3.52	23	P 4	MCI	TSH	-3.16	TSHTSH MRPCTSH	22H050	600HP	0.40	
54 105	0.50		P 2	16	VS4	-1.02	TEHTEC BOBBIN	22C136	610MF	0.00	
54 141	0.77		P 2	20	BW1	-2.07	TEHTEC BOBBIN	22C020	610MF	0.00	
54 157	0.43		P 2	15	05C	-0.86	TEHTEC BOBBIN	22C106	610MF	0.00	
55 8	0.94		P 2	19	07H	0.61	TEHTEC BOBBIN	22C158	610MF	0.00	
55 10	0.95		P 2	20	VS3	-0.80	TEHTEC BOBBIN	22C158	610MF	0.00	
55 60	0.61		P 2	15	VS5	-0.82	TEHTEC BOBBIN	22C027	610MF	0.00	
55 118	0.51		P 2	16	02H	0.93	TEHTEC BOBBIN	22C017	610MF	0.00	
55 132	0.43		P 2	12	BW1	2.17	TEHTEC BOBBIN	22C004	610MF	0.00	
	1.06		P 3	20	BW1	1.81	VS4BW1 BOBBIN	22H041	580FP	0.00	
55 140	0.98		P 2	23	BW1	-1.90	TEHTEC BOBBIN	22C019	610MF	0.00	
	2.14		P 3	32	BW1	-1.77	BW1BW1 GT20_UB	22H011	580FP	0.00	
	0.65		P 3	13	BW1	1.86	BW1BW1 GT20_UB	22H011	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
55 156	0.59		P 3	12	BW1	1.99	VS3BW1	BOBBIN	22H337	580FP	0.00
55 170	0.73		P 2	19	BW1	2.22	TEHTEC	BOBBIN	22C100	610MF	0.00
	1.11		P 3	19	BW1	1.91	BW1BW1	GT20 UB	22H353	580FP	0.00
56 43	0.41		P 2	12	VS5	-0.84	TEHTEC	BOBBIN	22C168	610MF	0.00
56 149	1.27		P 3	22	BW1	1.74	VS3BW1	SPEC HDIAG	22H417	580FP	0.00
56 173	0.26		P 2	9	BW1	2.24	TEHTEC	BOBBIN	22C100	610MF	0.00
57 136	0.50		P 2	16	07H	0.90	TEHTEC	BOBBIN	22C003	610MF	0.00
	1.66		P 2	34	VS5	-0.71	TEHTEC	BOBBIN	22C003	610MF	0.00
	0.98		P 3	19	BW1	-1.81	VS5BW1	BOBBIN	22H041	580FP	0.00
	1.81		P 3	30	VS3	-0.60	VS5BW1	BOBBIN	22H041	580FP	0.00
	1.95		P 3	31	VS3	-0.13	VS5BW1	BOBBIN	22H041	580FP	0.00
	0.56		P 3	12	VS5	-0.06	VS5BW1	BOBBIN	22H041	580FP	0.00
	1.71		P 3	29	VS5	-0.82	VS5BW1	BOBBIN	22H041	580FP	0.00
57 138	0.56		P 2	16	VS3	-1.03	TEHTEC	BOBBIN	22C003	610MF	0.00
57 142	1.12		P 2	26	VS5	-1.05	TEHTEC	BOBBIN	22C020	610MF	0.00
57 144	0.95		P 2	22	VS3	-0.83	TEHTEC	BOBBIN	22C104	610MF	0.00
	1.69		P 3	25	VS3	-0.91	VS3BW1	GT20 UB	22H353	580FP	0.00
	1.69		P 3	25	VS3	-0.82	VS3VS3	GT20 UB	22H353	580FP	0.00
57 146	0.47		P 2	10	02H	0.90	TEHTEC	BOBBIN	22C104	610MF	0.00
58 19	0.88		P 2	21	VS3	-0.74	TEHTEC	BOBBIN	22C160	610MF	0.00
	0.73		P 2	18	VS5	-0.93	TEHTEC	BOBBIN	22C160	610MF	0.00
58 43	1.24		P 2	27	VS3	0.86	TEHTEC	BOBBIN	22C169	610MF	0.00
	0.50		P 3	11	VS3	0.81	VS3VS3	GT20 UB	22H352	580FP	0.00
	2.37		P 3	34	VS3	0.89	VS3VS3	GT20 UB	22H352	580FP	0.00
58 55	0.37		P 2	11	VS3	-0.71	TEHTEC	BOBBIN	22C005	610MF	0.00
	0.36		P 2	10	VS3	0.80	TEHTEC	BOBBIN	22C005	610MF	0.00
58 105	0.42		P 2	14	VS3	-0.74	TEHTEC	BOBBIN	22C136	610MF	0.00
	0.41		P 2	13	VS5	-0.58	TEHTEC	BOBBIN	22C136	610MF	0.00
58 119	1.05		P 2	25	VS3	1.03	TEHTEC	BOBBIN	22C018	610MF	0.00
58 133	0.67		P 2	19	07H	1.03	TEHTEC	BOBBIN	22C003	610MF	0.00
58 135	0.69		P 2	19	VS3	0.93	TEHTEC	BOBBIN	22C003	610MF	0.00
58 137	0.45		P 2	15	BW1	2.22	TEHTEC	BOBBIN	22C003	610MF	0.00
58 141	0.86		P 2	22	VS3	-0.74	TEHTEC	BOBBIN	22C020	610MF	0.00
58 143	0.92		P 2	22	BW1	2.19	TEHTEC	BOBBIN	22C104	610MF	0.00
	0.51		P 2	15	VS3	-0.62	TEHTEC	BOBBIN	22C104	610MF	0.00
59 38	0.69		P 2	18	VS3	-0.88	TEHTEC	BOBBIN	22C167	610MF	0.00
59 42	0.59		P 2	16	VS3	-0.90	TEHTEC	BOBBIN	22C167	610MF	0.00
	1.97		P 2	36	VS5	-0.77	TEHTEC	BOBBIN	22C167	610MF	0.00
59 132	0.52		P 2	15	BW1	2.25	TEHTEC	BOBBIN	22C004	610MF	0.00
59 142	0.80		P 2	20	BW1	1.97	TEHTEC	BOBBIN	22C019	610MF	0.00
59 152	0.42		P 2	10	07H	0.94	TEHTEC	BOBBIN	22C105	610MF	0.00
59 154	0.69		P 2	21	BW1	2.15	TEHTEC	BOBBIN	22C105	610MF	0.00
59 158	0.63		P 2	19	BW1	2.17	TEHTEC	BOBBIN	22C105	610MF	0.00
59 170	0.84		P 2	20	BW1	2.18	TEHTEC	BOBBIN	22C100	610MF	0.00
59 180	0.54		P 2	16	07H	0.96	TEHTEC	BOBBIN	22C101	610MF	0.00
60 21	0.78		P 2	21	BW2	1.76	TEHTEC	BOBBIN	22C161	610MF	0.00
60 135	1.01		P 2	24	BW1	2.18	TEHTEC	BOBBIN	22C004	610MF	0.00
60 139	0.59		P 2	16	VS3	-0.77	TEHTEC	BOBBIN	22C019	610MF	0.00
	0.45		P 2	12	VS3	0.80	TEHTEC	BOBBIN	22C019	610MF	0.00
60 141	1.22		P 2	24	BW1	2.08	TEHTEC	BOBBIN	22C059	610MF	0.00
	0.76		P 2	16	VS3	-0.74	TEHTEC	BOBBIN	22C059	610MF	0.00
	0.71		P 2	15	VS3	0.81	TEHTEC	BOBBIN	22C059	610MF	0.00
60 143	0.30		P 2	6	BW1	2.05	TEHTEC	BOBBIN	22C103	610MF	0.00
	1.48		P 2	31	VS3	-0.80	TEHTEC	BOBBIN	22C103	610MF	0.00
	1.42		P 3	22	VS3	-0.86	VS3VS3	GT20 UB	22H353	580FP	0.00
60 145	1.98		P 2	36	VS3	-0.81	TEHTEC	BOBBIN	22C103	610MF	0.00
	0.45		P 2	13	VS3	0.83	TEHTEC	BOBBIN	22C103	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
60	153	2.39	P 3	32	VS3	-0.92	VS3VS3 GT20_UB	22H353	580FP	0.00	
60	177	0.92	P 3	16	VS3	-0.06	VS3VS3 GT20_UB	22H353	580FP	0.00	
		1.14	P 3	19	VS3	0.69	VS3VS3 GT20_UB	22H353	580FP	0.00	
		0.56	P 2	17	BW1	2.25	TEHTEC BOBBIN	22C105	610MF	0.00	
		1.38	P 2	31	06H	0.88	TEHTEC BOBBIN	22C101	610MF	0.00	
		0.53	P 3	10	06H	0.80	06H06H GT20_HST	22H357	580FP	0.00	
		0.66	P 3	12	06H	0.81	06H06H GT20_HST	22H357	580FP	0.00	
61	14	0.64	P 2	16	07H	0.83	TEHTEC BOBBIN	22C160	610MF	0.00	
61	18	0.68	P 3	14	07H	0.84	07H07H GT20_HST	22H348	580FP	0.00	
61	54	0.35	P 2	10	VS3	-0.68	TEHTEC BOBBIN	22C005	610MF	0.00	
61	56	0.74	P 2	20	VS3	-0.84	TEHTEC BOBBIN	22C005	610MF	0.00	
61	134	0.84	P 2	22	BW1	2.00	TEHTEC BOBBIN	22C003	610MF	0.00	
61	136	0.57	P 2	16	VS3	-0.52	TEHTEC BOBBIN	22C003	610MF	0.00	
61	138	0.65	P 2	19	VS3	-0.68	TEHTEC BOBBIN	22C003	610MF	0.00	
		0.52	P 2	16	VS3	0.84	TEHTEC BOBBIN	22C003	610MF	0.00	
61	142	1.06	P 2	26	VS3	-0.73	TEHTEC BOBBIN	22C020	610MF	0.00	
		1.71	P 3	28	VS3	-0.74	VS3VS3 GT20_UB	22H012	580FP	0.00	
61	148	0.49	P 2	10	07H	0.99	TEHTEC BOBBIN	22C104	610MF	0.00	
		0.65	P 2	17	VS5	0.59	TEHTEC BOBBIN	22C104	610MF	0.00	
61	154	0.30	P 2	11	BW1	-1.78	TEHTEC BOBBIN	22C106	610MF	0.00	
		0.39	P 2	14	BW1	2.14	TEHTEC BOBBIN	22C106	610MF	0.00	
61	158	0.47	P 2	16	BW1	-1.91	TEHTEC BOBBIN	22C106	610MF	0.00	
61	170	0.82	P 2	22	07H	-0.89	TEHTEC BOBBIN	22C099	610MF	0.00	
		1.22	P 3	20	07H	-0.82	BW107H GT20_HST	22H357	580FP	0.00	
61	176	0.70	P 2	18	VS3	1.07	TEHTEC BOBBIN	22C102	610MF	0.00	
		2.83	P 3	36	VS3	0.52	VS3VS3 GT20_UB	22H353	580FP	0.00	
62	13	0.59	P 2	22	07H	0.83	TEHTEC BOBBIN	22C184	610MF	0.00	
62	17	0.70	P 2	18	07H	0.80	TEHTEC BOBBIN	22C160	610MF	0.00	
		1.12	P 3	19	07H	0.80	07H07H GT20_HST	22H348	580FP	0.00	
62	35	0.38	P 2	10	VS5	1.10	TEHTEC BOBBIN	22C166	610MF	0.00	
62	43	0.75	P 2	19	VS5	1.24	TEHTEC BOBBIN	22C169	610MF	0.00	
62	55	0.49	P 2	14	VS5	-0.80	TEHTEC BOBBIN	22C005	610MF	0.00	
62	59	0.40	P 2	12	VS3	0.85	TEHTEC BOBBIN	22C005	610MF	0.00	
62	109	0.44	P 2	14	VS3	-0.50	TEHTEC BOBBIN	22C136	610MF	0.00	
62	133	0.63	P 2	18	VS3	-0.49	TEHTEC BOBBIN	22C003	610MF	0.00	
62	135	0.68	P 2	20	BW1	1.96	TEHTEC BOBBIN	22C003	610MF	0.00	
		0.54	P 2	17	VS3	0.78	TEHTEC BOBBIN	22C003	610MF	0.00	
62	137	0.96	P 2	25	VS3	-0.77	TEHTEC BOBBIN	22C003	610MF	0.00	
		0.42	P 2	14	VS3	0.85	TEHTEC BOBBIN	22C003	610MF	0.00	
		0.54	P 3	11	VS3	-0.95	VS3VS3 GT20_UB	22H010	580FP	0.00	
		1.37	P 3	25	VS3	-0.94	VS3VS3 GT20_UB	22H010	580FP	0.00	
62	141	0.76	P 3	15	VS3	0.92	VS3VS3 GT20_UB	22H010	580FP	0.00	
		0.72	P 2	19	BW1	1.85	TEHTEC BOBBIN	22C020	610MF	0.00	
		0.64	P 3	13	BW1	-1.53	BW1BW1 GT20_UB	22H012	580FP	0.00	
		1.93	P 3	30	BW1	1.76	BW1BW1 GT20_UB	22H012	580FP	0.00	
62	145	0.43	P 2	13	VS3	-0.83	TEHTEC BOBBIN	22C104	610MF	0.00	
		0.62	P 3	12	VS3	-0.93	VS5BW1 BOBBIN	22H337	580FP	0.00	
62	155	0.30	P 2	11	BW1	-1.75	TEHTEC BOBBIN	22C106	610MF	0.00	
62	165	0.38	P 2	12	VS5	1.08	TEHTEC BOBBIN	22C099	610MF	0.00	
62	169	0.32	P 2	10	BW1	-1.98	TEHTEC BOBBIN	22C099	610MF	0.00	
62	171	0.30	P 2	10	BW1	1.89	TEHTEC BOBBIN	22C099	610MF	0.00	
63	12	0.93	P 2	20	07H	0.86	TEHTEC BOBBIN	22C158	610MF	0.00	
		0.76	P 2	15	BW1	1.75	TEHTEC BOBBIN	22C158	610MF	0.00	
63	40	0.41	P 2	12	07H	0.89	TEHTEC BOBBIN	22C167	610MF	0.00	
63	44	0.60	P 2	16	VS3	-0.93	TEHTEC BOBBIN	22C168	610MF	0.00	
63	104	0.35	P 2	10	VS3	0.83	TEHTEC BOBBIN	22C134	610MF	0.00	
		0.37	P 2	11	VS5	0.92	TEHTEC BOBBIN	22C134	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
63 134	0.49		P 2	14	BW1	2.00	TEHTEC BOBBIN	22C004	610MF	0.00	
	1.26		P 2	27	VS3	-0.71	TEHTEC BOBBIN	22C004	610MF	0.00	
	0.81		P 2	20	VS3	0.84	TEHTEC BOBBIN	22C004	610MF	0.00	
	2.03		P 3	32	VS3	-0.79	VS3VS3 GT20_UB	22H010	580FP	0.00	
	1.18		P 3	22	VS3	0.79	VS3VS3 GT20_UB	22H010	580FP	0.00	
63 140	0.53		P 2	14	BW1	1.89	TEHTEC BOBBIN	22C019	610MF	0.00	
63 144	0.68		P 2	18	VS3	-0.69	TEHTEC BOBBIN	22C103	610MF	0.00	
	1.51		P 3	23	VS3	-0.70	VS3VS3 GT20_UB	22H353	580FP	0.00	
63 146	1.10		P 2	25	VS3	0.92	TEHTEC BOBBIN	22C103	610MF	0.00	
	1.23		P 3	20	VS3	0.80	VS3VS3 GT20_UB	22H353	580FP	0.00	
63 148	0.45		P 2	11	VS3	0.87	TEHTEC BOBBIN	22C103	610MF	0.00	
63 150	0.84		P 2	21	BW1	2.11	TEHTEC BOBBIN	22C103	610MF	0.00	
63 158	0.59		P 2	18	VS3	0.99	TEHTEC BOBBIN	22C105	610MF	0.00	
	0.36		P 2	12	VS5	0.30	TEHTEC BOBBIN	22C105	610MF	0.00	
63 166	0.71		P 2	19	07H	0.90	TEHTEC BOBBIN	22C100	610MF	0.00	
	0.80		P 3	14	07H	0.82	07H07H GT20_HST	22H357	580FP	0.00	
63 168	0.60		P 2	16	07H	0.86	TEHTEC BOBBIN	22C100	610MF	0.00	
63 172	0.39		P 2	11	BW1	-1.75	TEHTEC BOBBIN	22C100	610MF	0.00	
64 13	0.52		P 2	20	07H	-0.05	TSHTEC BOBBIN	22C184	610MF	0.00	
64 15	1.00		P 2	20	07H	0.88	TEHTEC BOBBIN	22C158	610MF	0.00	
64 43	0.37		P 2	11	VS3	-0.56	TEHTEC BOBBIN	22C168	610MF	0.00	
64 119	0.56		P 2	17	VS3	-0.73	TEHTEC BOBBIN	22C017	610MF	0.00	
	0.49		P 2	15	VS3	0.86	TEHTEC BOBBIN	22C017	610MF	0.00	
64 133	0.59		P 2	16	VS3	-0.71	TEHTEC BOBBIN	22C004	610MF	0.00	
	0.87		P 2	22	VS3	0.82	TEHTEC BOBBIN	22C004	610MF	0.00	
64 135	0.73		P 2	19	07H	0.85	TEHTEC BOBBIN	22C004	610MF	0.00	
	0.66		P 2	18	VS3	-0.38	TEHTEC BOBBIN	22C004	610MF	0.00	
64 137	0.62		P 2	17	07H	-0.86	TEHTEC BOBBIN	22C004	610MF	0.00	
64 139	0.97		P 2	23	VS3	0.61	TEHTEC BOBBIN	22C019	610MF	0.00	
	1.22		P 2	27	VS5	0.68	TEHTEC BOBBIN	22C019	610MF	0.00	
141	0.60		P 2	16	BW1	1.84	TEHTEC BOBBIN	22C019	610MF	0.00	
149	1.01		P 3	19	BW1	-1.87	VS3BW1 BOBBIN	22H337	580FP	0.00	
151	0.59		P 2	16	BW1	1.77	TEHTEC BOBBIN	22C105	610MF	0.00	
64 153	0.47		P 2	15	BW1	2.13	TEHTEC BOBBIN	22C105	610MF	0.00	
65 14	0.50		P 2	12	07H	0.79	TEHTEC BOBBIN	22C160	610MF	0.00	
65 18	0.55		P 2	13	07H	0.92	TEHTEC BOBBIN	22C160	610MF	0.00	
65 22	0.79		P 2	20	06H	1.08	TEHTEC BOBBIN	22C162	610MF	0.00	
	0.83		P 2	21	08H	1.12	TEHTEC BOBBIN	22C162	610MF	0.00	
	0.75		P 3	14	06H	0.91	06H06H GT20_HST	22H348	580FP	0.00	
65 28	0.60		P 2	18	08H	0.82	TEHTEC BOBBIN	22C164	610MF	0.00	
65 32	0.49		P 3	10	07H	0.00	VS307H HRPARC_E2	22H413	580FP	0.00	
	0.73		P 3	15	BW1	1.60	VS307H HRPARC_E2	22H413	580FP	0.00	
65 34	1.36		P 3	23	08H	-0.15	VS307H HRPARC_E2	22H419	580FP	0.00	
	0.66		P 3	13	BW1	2.09	VS307H HRPARC_E2	22H419	580FP	0.00	
65 36	0.86		P 3	16	BW1	2.26	VS308H HRPARC_E2	22H419	580FP	0.00	
	0.85		P 3	17	BW1	2.22	BW107H HRPARC_E2	22H424	580FP	0.00	
65 38	1.09		P 3	19	BW1	1.89	VS307H HRPARC_E2	22H419	580FP	0.00	
65 40	1.12		P 3	20	08H	1.02	VS307H HRPARC_E2	22H418	580FP	0.00	
	1.24		P 3	22	BW1	1.79	VS307H HRPARC_E2	22H418	580FP	0.00	
	0.51		P 3	10	VS3	-0.88	VS307H HRPARC_E2	22H418	580FP	0.00	
65 42	0.63		P 2	17	08C	1.23	TEHTEC BOBBIN	22C169	610MF	0.00	
65 48	0.39		P 2	12	08H	-1.08	TEHTEC BOBBIN	22C011	610MF	0.00	
65 56	1.24		P 2	29	08H	1.23	TEHTEC BOBBIN	22C005	610MF	0.00	
	1.94		P 3	31	08H	1.22	08H08H GT20_HST	22H009	600HP	0.00	
65 62	0.69		P 2	18	08H	0.28	TEHTEC BOBBIN	22C007	610MF	0.00	
65 132	0.47		P 2	13	08H	-0.12	TEHTEC BOBBIN	22C003	610MF	0.00	
65 134	0.68		P 2	20	07H	-0.90	TEHTEC BOBBIN	22C003	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.81		P 2	23	07H	0.82	TEHTEC BOBBIN	22C003	610MF	0.00	
	0.47		P 2	13	08H	-1.23	TEHTEC BOBBIN	22C003	610MF	0.00	
	0.84		P 2	23	VS3	0.77	TEHTEC BOBBIN	22C003	610MF	0.00	
65 136	0.63		P 2	18	08H	0.00	TEHTEC BOBBIN	22C003	610MF	0.00	
	0.61		P 2	17	BW1	-1.75	TEHTEC BOBBIN	22C003	610MF	0.00	
65 142	0.65		P 2	18	08H	0.93	TEHTEC BOBBIN	22C020	610MF	0.00	
	0.86		P 2	22	BW1	-1.89	TEHTEC BOBBIN	22C020	610MF	0.00	
	2.03		P 3	31	08H	0.40	BW108H GT20_UB	22H012	580FP	0.00	
	2.12		P 3	32	BW1	-1.77	BW108H GT20_UB	22H012	580FP	0.00	
	1.38		P 3	24	BW1	1.79	BW108H GT20_UB	22H012	580FP	0.00	
65 164	1.35		P 2	33	08H	1.04	TEHTEC BOBBIN	22C108	610MF	0.00	
	2.19		P 3	30	08H	0.93	08H08H GT20_HST	22H357	580FP	0.00	
65 168	1.27		P 2	29	08H	-0.39	TEHTEC BOBBIN	22C099	610MF	0.00	
	2.18		P 3	30	08H	0.37	08H08H GT20_HST	22H357	580FP	0.00	
65 174	0.72		P 2	18	08H	1.01	TEHTEC BOBBIN	22C102	610MF	0.00	
66 13	0.71		P 2	18	08H	1.14	TEHTEC BOBBIN	22C160	610MF	0.00	
66 17	1.48		P 2	29	08H	0.96	TEHTEC BOBBIN	22C160	610MF	0.00	
	0.97		P 3	17	08H	1.02	08H08H GT20_HST	22H348	580FP	0.00	
66 31	0.73		P 3	13	BW1	1.10	VS307H MRPCARC_E2	22H414	580FP	0.00	
66 33	0.45		P 2	14	08H	-0.86	TEHTEC BOBBIN	22C164	610MF	0.00	
	0.56		P 3	11	08H	1.19	VS307H MRPCARC_E2	22H419	580FP	0.00	
	0.96		P 3	17	BW1	1.76	VS307H MRPCARC_E2	22H419	580FP	0.00	
66 35	0.90		P 3	16	BW1	2.02	VS307H MRPCARC_E2	22H419	580FP	0.00	
66 37	1.00		P 3	18	BW1	2.24	VS307H MRPCARC_E2	22H419	580FP	0.00	
66 39	0.99		P 3	18	08H	1.26	VS307H MRPCARC_E2	22H419	580FP	0.00	
	1.33		P 3	22	BW1	2.24	VS307H MRPCARC_E2	22H419	580FP	0.00	
66 43	1.16		P 2	26	08H	0.91	TEHTEC BOBBIN	22C169	610MF	0.00	
66 45	0.88		P 2	22	08H	-0.91	TEHTEC BOBBIN	22C169	610MF	0.00	
	0.81		P 3	15	08H	-1.08	08H08H 97WEAR	22H422	580FP	0.00	
66 51	0.67		P 2	19	08H	-1.08	TEHTEC BOBBIN	22C011	610MF	0.00	
66 53	0.45		P 2	13	08H	0.99	TEHTEC BOBBIN	22C005	610MF	0.00	
66 55	0.69		P 2	19	08H	0.96	TEHTEC BOBBIN	22C005	610MF	0.00	
66 57	0.57		P 2	16	VS3	-0.57	TEHTEC BOBBIN	22C005	610MF	0.00	
	1.12		P 2	27	VS3	0.87	TEHTEC BOBBIN	22C005	610MF	0.00	
	1.25		P 3	23	VS3	-0.63	VS3VS3 GT20_UB	22H010	580FP	0.00	
	1.44		P 3	25	VS3	0.85	VS3VS3 GT20_UB	22H010	580FP	0.00	
66 71	0.40	24	P 2	SAI	TSH	-0.18	TSHTSH MRPCCTSH	22H026	600HP	0.12	
	0.63	12	P 3	SAI	TSH	-0.18	TSHTSH MRPCCTSH	22H026	600HP	0.15	
66 127	0.93		P 2	23	08H	-1.09	TEHTEC BOBBIN	22C001	610MF	0.00	
	1.06		P 3	20	08H	-1.03	08H08H GT20_HST	22H009	600HP	0.00	
66 133	1.60		P 2	34	08H	-1.34	TEHTEC BOBBIN	22C003	610MF	0.00	
	0.99		P 2	25	08H	1.65	TEHTEC BOBBIN	22C003	610MF	0.00	
	0.58		P 2	16	VS3	1.08	TEHTEC BOBBIN	22C003	610MF	0.00	
	2.11		P 3	32	08H	-1.42	08H08H GT20_HST	22H009	600HP	0.00	
	1.13		P 3	21	08H	1.31	08H08H GT20_HST	22H009	600HP	0.00	
66 135	0.65		P 2	19	08H	-0.54	TEHTEC BOBBIN	22C003	610MF	0.00	
	0.75		P 2	21	BW1	1.96	TEHTEC BOBBIN	22C003	610MF	0.00	
	0.71		P 2	21	VS3	-0.67	TEHTEC BOBBIN	22C003	610MF	0.00	
66 139	1.49		P 2	31	08C	1.01	TEHTEC BOBBIN	22C020	610MF	0.00	
66 143	1.66		P 2	32	08H	-1.40	TEHTEC BOBBIN	22C104	610MF	0.00	
	0.48		P 2	10	08H	1.09	TEHTEC BOBBIN	22C104	610MF	0.00	
	0.66		P 2	15	BW1	-2.12	TEHTEC BOBBIN	22C104	610MF	0.00	
	2.36		P 3	32	08H	-1.42	BW108H GT20_UB	22H353	580FP	0.00	
	0.67		P 3	12	08H	1.00	BW108H GT20_UB	22H353	580FP	0.00	
	1.48		P 3	23	BW1	-2.00	BW108H GT20_UB	22H353	580FP	0.00	
	0.93		P 3	16	BW1	2.24	BW108H GT20_UB	22H353	580FP	0.00	
	2.10		P 3	30	08H	-1.52	08H08H GT20_HST	22H357	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
66 145	1.85		P 2	34	08H	-1.23	TEHTEC BOBBIN	22C104	610MF	0.00	
	1.89		P 3	27	08H	-1.23	08H08H GT20_HST	22H357	580FP	0.00	
66 151	1.11		P 2	29	08H	-0.16	TEHTEC BOBBIN	22C106	610MF	0.00	
	0.62		P 2	20	BW1	2.14	TEHTEC BOBBIN	22C106	610MF	0.00	
	1.55		P 3	24	08H	-0.03	BW108H GT20_UB	22H353	580FP	0.00	
	2.06		P 3	29	BW1	1.94	BW108H GT20_UB	22H353	580FP	0.00	
	1.34		P 3	21	08H	-0.24	BW108H GT20_HST	22H357	580FP	0.00	
	1.56		P 3	24	BW1	1.93	BW108H GT20_HST	22H357	580FP	0.00	
66 157	0.96		P 2	27	08H	1.09	TEHTEC BOBBIN	22C106	610MF	0.00	
66 161	0.74		P 2	24	VS3	1.00	TEHTEC BOBBIN	22C108	610MF	0.00	
	1.64		P 3	25	VS3	0.89	VS3VS3 GT20_UB	22H353	580FP	0.00	
66 163	0.86		P 2	26	VS5	-1.20	TEHTEC BOBBIN	22C108	610MF	0.00	
66 165	0.60		P 2	17	08H	-0.90	TEHTEC BOBBIN	22C099	610MF	0.00	
	0.60		P 2	17	08H	0.95	TEHTEC BOBBIN	22C099	610MF	0.00	
	0.42		P 2	13	BW1	2.23	TEHTEC BOBBIN	22C099	610MF	0.00	
66 167	0.64		P 2	18	08H	-1.13	TEHTEC BOBBIN	22C099	610MF	0.00	
66 171	2.37		P 2	39	08H	0.98	TEHTEC BOBBIN	22C099	610MF	0.00	
	1.21		P 3	19	08H	1.11	08H08H GT20_HST	22H357	580FP	0.00	
66 173	1.22		P 2	28	08H	1.04	TEHTEC BOBBIN	22C099	610MF	0.00	
	0.62		P 2	18	08C	1.04	TEHTEC BOBBIN	22C099	610MF	0.00	
	1.01		P 3	17	08H	0.85	08H08H GT20_HST	22H357	580FP	0.00	
66 177	1.74		P 2	33	08H	0.89	TEHTEC BOBBIN	22C102	610MF	0.00	
	1.37		P 3	21	08H	0.80	08H08H GT20_HST	22H357	580FP	0.00	
67 12	1.97		P 2	34	07H	0.85	TEHTEC BOBBIN	22C158	610MF	0.00	
	1.18		P 3	21	07H	0.83	07H07H GT20_HST	22H378	600SP	0.00	
67 18	1.06		P 2	25	08H	-0.87	TEHTEC BOBBIN	22C161	610MF	0.00	
	0.99		P 3	19	08H	-0.96	08H08H GT20_HST	22H348	580FP	0.00	
67 20	0.69		P 2	18	07H	0.83	TEHTEC BOBBIN	22C161	610MF	0.00	
67 22	0.74		P 2	19	BW2	1.75	TEHTEC BOBBIN	22C161	610MF	0.00	
67 24	0.84		P 2	21	08C	1.09	TEHTEC BOBBIN	22C161	610MF	0.00	
67 30	0.59		P 3	12	08H	-0.81	VS307H MRPCARC_E2	22H413	580FP	0.00	
	0.73		P 3	15	BW1	1.72	VS307H MRPCARC_E2	22H413	580FP	0.00	
67 32	0.83		P 3	10	BW1	1.91	VS307H MRPCARC_E2	22H414	580FP	0.00	
67 34	0.49		P 2	14	08H	1.68	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.58		P 3	11	BW1	-1.80	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.80		P 3	15	BW1	1.90	VS307H MRPCARC_E2	22H418	580FP	0.00	
67 36	1.23		P 3	21	08H	0.49	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.96		P 3	18	BW1	-1.89	VS307H MRPCARC_E2	22H418	580FP	0.00	
67 38	0.77		P 2	21	BW1	2.22	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.51		P 2	14	VS5	-0.78	TEHTEC BOBBIN	22C167	610MF	0.00	
	1.16		P 3	21	BW1	2.35	BW1BW1 GT20_UB	22H352	580FP	0.00	
67 40	0.47		P 2	13	08H	-0.19	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.67		P 2	18	BW1	1.89	TEHTEC BOBBIN	22C167	610MF	0.00	
	1.03		P 3	18	08H	-1.58	VS307H MRPCARC_E2	22H419	580FP	0.00	
	1.58		P 3	25	BW1	2.24	VS307H MRPCARC_E2	22H419	580FP	0.00	
67 42	0.71		P 2	18	VS3	1.05	TEHTEC BOBBIN	22C168	610MF	0.00	
67 46	0.56		P 2	15	08H	-0.86	TEHTEC BOBBIN	22C168	610MF	0.00	
67 50	0.42		P 2	10	VS5	0.96	TEHTEC BOBBIN	22C010	610MF	0.00	
67 56	0.65		P 2	16	08H	-0.72	TEHTEC BOBBIN	22C006	610MF	0.00	
	1.20		P 3	22	BW1	2.04	BW1BW1 GT20_UB	22H010	580FP	0.00	
67 130	0.64		P 2	17	VS3	0.80	TEHTEC BOBBIN	22C004	610MF	0.00	
67 136	1.27		P 2	28	07H	-0.92	TEHTEC BOBBIN	22C004	610MF	0.00	
	0.99		P 2	23	08H	1.04	TEHTEC BOBBIN	22C004	610MF	0.00	
	1.18		P 3	22	07H	-0.86	07H07H GT20_HST	22H009	600HP	0.00	
	1.06		P 3	20	08H	0.73	08H08H GT20_HST	22H009	600HP	0.00	
67 138	1.05		P 2	24	VS3	-0.83	TEHTEC BOBBIN	22C004	610MF	0.00	
	0.61		P 2	17	VS3	0.71	TEHTEC BOBBIN	22C004	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
67 140	0.79		P 2	20	VS5	-0.83	TEHTEC BOBBIN	22C004	610MF	0.00	
	1.74		P 3	29	VS3	-0.79	VS3VS3 GT20_UB	22H010	580FP	0.00	
	1.54		P 2	31	08H	0.90	TEHTEC BOBBIN	22C019	610MF	0.00	
	0.70		P 2	18	BW1	2.16	TEHTEC BOBBIN	22C019	610MF	0.00	
	1.99		P 2	36	VS3	-0.73	TEHTEC BOBBIN	22C019	610MF	0.00	
	0.83		P 2	21	VS3	0.87	TEHTEC BOBBIN	22C019	610MF	0.00	
	0.61		P 2	16	VS5	0.87	TEHTEC BOBBIN	22C019	610MF	0.00	
	1.98		P 3	31	08H	0.78	08H08H GT20_HST	22H009	600HP	0.00	
	1.56		P 3	26	VS3	-0.89	VS3VS3 GT20_UB	22H011	580FP	0.00	
	2.16		P 3	32	VS3	-0.84	VS3VS3 GT20_UB	22H011	580FP	0.00	
67 142	1.09		P 3	20	VS3	0.89	VS3VS3 GT20_UB	22H011	580FP	0.00	
	0.94		P 2	23	BW1	2.00	TEHTEC BOBBIN	22C019	610MF	0.00	
	1.38		P 3	22	BW1	-1.71	BW1BW1 97WEAR	22H421	580FP	0.00	
	2.03		P 3	30	BW1	2.00	BW1BW1 97WEAR	22H421	580FP	0.00	
	0.52		P 2	13	08H	-1.48	TEHTEC BOBBIN	22C103	610MF	0.00	
67 144	1.08		P 2	25	08H	1.81	TEHTEC BOBBIN	22C103	610MF	0.00	
	0.49		P 2	12	BW1	-2.00	TEHTEC BOBBIN	22C103	610MF	0.00	
	0.99		P 3	17	08H	-1.40	08H08H GT20_HST	22H357	580FP	0.00	
	0.41		P 3	8	08H	1.58	08H08H GT20_HST	22H357	580FP	0.00	
	0.79		P 2	21	08H	1.86	TEHTEC BOBBIN	22C103	610MF	0.00	
67 148	0.41		P 3	8	08H	1.53	08H08H GT20_HST	22H357	580FP	0.00	
	0.62		P 2	17	08H	0.94	TEHTEC BOBBIN	22C105	610MF	0.00	
	67 156		P 2	27	08H	-0.87	TEHTEC BOBBIN	22C105	610MF	0.00	
	0.60		P 2	16	08H	0.03	TEHTEC BOBBIN	22C105	610MF	0.00	
	0.57		P 2	15	08H	0.79	TEHTEC BOBBIN	22C105	610MF	0.00	
67 158	0.45		P 2	14	BW1	2.25	TEHTEC BOBBIN	22C105	610MF	0.00	
	0.54		P 2	14	08H	-1.02	TEHTEC BOBBIN	22C105	610MF	0.00	
	0.58		P 2	18	08H	1.57	TEHTEC BOBBIN	22C105	610MF	0.00	
	0.84		P 3	14	08H	-0.98	08H08H GT20_HST	22H357	580FP	0.00	
	0.47		P 3	9	08H	1.16	08H08H GT20_HST	22H357	580FP	0.00	
67 160	0.36		P 2	11	08H	1.61	TEHTEC BOBBIN	22C107	610MF	0.00	
67 164	0.73		P 2	20	08H	1.75	TEHTEC BOBBIN	22C107	610MF	0.00	
67 166	0.49		P 3	9	08H	1.67	08H08H GT20_HST	22H357	580FP	0.00	
67 168	0.87		P 2	22	VS5	0.84	TEHTEC BOBBIN	22C100	610MF	0.00	
	0.74		P 2	19	07H	0.94	TEHTEC BOBBIN	22C100	610MF	0.00	
	1.72		P 2	34	08H	1.81	TEHTEC BOBBIN	22C100	610MF	0.00	
	0.95		P 3	16	07H	0.88	07H07H GT20_HST	22H357	580FP	0.00	
	0.81		P 3	14	08H	1.49	BW108H GT20_HST	22H357	580FP	0.00	
67 174	0.50		P 2	15	08H	-1.65	TEHTEC BOBBIN	22C101	610MF	0.00	
67 176	0.76		P 2	21	08H	-1.19	TEHTEC BOBBIN	22C101	610MF	0.00	
	1.24		P 2	29	08H	1.07	TEHTEC BOBBIN	22C101	610MF	0.00	
	0.77		P 3	13	08H	-1.11	08H08H GT20_HST	22H357	580FP	0.00	
	0.99		P 3	17	08H	1.00	08H08H GT20_HST	22H357	580FP	0.00	
68 19	0.56		P 2	15	BW1	-1.92	TEHTEC BOBBIN	22C161	610MF	0.00	
68 31	0.65		P 3	13	BW1	-2.02	VS307H MRPCARC_E2	22H413	580FP	0.00	
68 33	0.61		P 3	12	08H	0.76	VS307H MRPCARC_E2	22H418	580FP	0.00	
	1.06		P 3	19	BW1	2.09	VS307H MRPCARC_E2	22H418	580FP	0.00	
68 37	0.57		P 2	16	08H	0.86	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.73		P 3	14	08H	0.48	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.74		P 3	14	BW1	-1.86	VS307H MRPCARC_E2	22H418	580FP	0.00	
	1.17		P 3	21	BW1	1.93	VS307H MRPCARC_E2	22H418	580FP	0.00	
68 39	0.71		P 3	14	BW1	2.22	VS307H MRPCARC_E2	22H418	580FP	0.00	
68 43	1.54		P 2	31	VS3	-0.86	TEHTEC BOBBIN	22C168	610MF	0.00	
	1.33		P 2	28	VS3	0.78	TEHTEC BOBBIN	22C168	610MF	0.00	
	0.63		P 2	17	VS5	-0.78	TEHTEC BOBBIN	22C168	610MF	0.00	
	2.31		P 3	34	VS3	-0.91	VS3VS3 GT20_UB	22H352	580FP	0.00	
	0.95		P 3	18	VS3	-0.22	VS3VS3 GT20_UB	22H352	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
68 47	2.17		P 3	33	VS3	0.84	VS3VS3	GT20_UB	22H352	580FP	0.00
68 49	0.52		P 2	14	VS3	1.00	TEHTEC	BOBBIN	22C168	610MF	0.00
	0.45		P 2	11	08H	1.00	TEHTEC	BOBBIN	22C010	610MF	0.00
	1.89		P 2	35	VS3	0.85	TEHTEC	BOBBIN	22C010	610MF	0.00
	1.38		P 3	24	VS3	0.99	VS3VS3	GT20_UB	22H011	580FP	0.00
	1.58		P 3	26	VS3	1.00	VS3VS3	GT20_UB	22H011	580FP	0.00
68 57	0.60		P 2	16	VS3	0.94	TEHTEC	BOBBIN	22C006	610MF	0.00
68 115	0.65		P 2	17	VS5	0.61	TEHTEC	BOBBIN	22C017	610MF	0.00
68 133	1.03		P 2	24	08H	0.94	TEHTEC	BOBBIN	22C004	610MF	0.00
	1.38		P 3	24	08H	0.78	08H08H	GT20_HST	22H009	600HP	0.00
68 137	0.50		P 2	14	08H	1.14	TEHTEC	BOBBIN	22C004	610MF	0.00
	0.65		P 2	17	VS3	0.71	TEHTEC	BOBBIN	22C004	610MF	0.00
68 139	0.54		P 2	14	08H	-0.81	TEHTEC	BOBBIN	22C019	610MF	0.00
68 141	0.57		P 2	15	07H	-0.14	TEHTEC	BOBBIN	22C019	610MF	0.00
	0.73		P 2	19	BW1	-1.80	TEHTEC	BOBBIN	22C019	610MF	0.00
68 143	0.64		P 2	16	BW1	-2.24	TEHTEC	BOBBIN	22C103	610MF	0.00
68 145	0.78		P 2	19	08H	0.95	TEHTEC	BOBBIN	22C103	610MF	0.00
	0.86		P 3	15	08H	0.80	08H08H	GT20_HST	22H357	580FP	0.00
68 151	1.66		P 2	35	08H	0.90	TEHTEC	BOBBIN	22C105	610MF	0.00
	0.84		P 3	14	08H	0.81	08H08H	GT20_HST	22H357	580FP	0.00
68 153	0.70		P 2	19	08H	0.91	TEHTEC	BOBBIN	22C105	610MF	0.00
68 157	0.64		P 2	19	08H	0.93	TEHTEC	BOBBIN	22C105	610MF	0.00
68 165	0.81		P 2	21	08H	0.95	TEHTEC	BOBBIN	22C100	610MF	0.00
	1.20		P 3	19	08H	0.79	08H08H	GT20_HST	22H357	580FP	0.00
68 173	1.22		P 2	27	08H	0.84	TEHTEC	BOBBIN	22C100	610MF	0.00
	1.49		P 3	23	08H	0.78	08H08H	GT20_HST	22H357	580FP	0.00
68 177	0.75		P 2	21	06H	0.86	TEHTEC	BOBBIN	22C101	610MF	0.00
69 14	0.53		P 2	14	07H	-0.95	TEHTEC	BOBBIN	22C160	610MF	0.00
69 16	0.97		P 2	22	08H	0.75	TEHTEC	BOBBIN	22C160	610MF	0.00
	1.68		P 3	27	08H	0.76	08H08H	GT20_HST	22H348	580FP	0.00
69 26	0.39		P 2	13	06H	1.00	TEHTEC	BOBBIN	22C164	610MF	0.00
	0.64		P 2	19	08H	-0.92	TEHTEC	BOBBIN	22C164	610MF	0.00
	0.76		P 3	14	08H	0.75	08H08H	GT20_HST	22H348	580FP	0.00
	0.72		P 3	13	08H	0.78	08H08H	GT20_HST	22H348	580FP	0.00
69 32	0.84		P 3	16	BW1	-1.75	VS307H	MRPCARC_E2	22H413	580FP	0.00
69 34	0.72		P 3	14	08H	0.71	VS307H	MRPCARC_E2	22H419	580FP	0.00
	0.79		P 3	15	BW1	-2.05	VS307H	MRPCARC_E2	22H419	580FP	0.00
69 36	0.55		P 2	14	BW1	2.18	TEHTEC	BOBBIN	22C166	610MF	0.00
	1.74		P 3	27	BW1	1.94	VS307H	MRPCARC_E2	22H419	580FP	0.00
69 38	0.49		P 2	13	08H	0.84	TEHTEC	BOBBIN	22C166	610MF	0.00
	0.63		P 3	12	08H	-0.87	VS307H	MRPCARC_E2	22H419	580FP	0.00
	0.79		P 3	15	08H	0.78	VS307H	MRPCARC_E2	22H419	580FP	0.00
69 40	0.54		P 2	14	VS5	-0.70	TEHTEC	BOBBIN	22C166	610MF	0.00
	0.56		P 3	11	07H	0.83	VS307H	MRPCARC_E2	22H418	580FP	0.00
69 44	1.62		P 2	32	VS3	0.97	TEHTEC	BOBBIN	22C169	610MF	0.00
	0.58		P 2	16	VS5	-0.97	TEHTEC	BOBBIN	22C169	610MF	0.00
	1.30		P 3	23	VS3	-1.00	VS3VS3	GT20_UB	22H352	580FP	0.00
	1.96		P 3	31	VS3	0.84	VS3VS3	GT20_UB	22H352	580FP	0.00
69 48	0.38		P 2	12	08H	-0.11	TEHTEC	BOBBIN	22C011	610MF	0.00
	0.69		P 2	19	08H	0.90	TEHTEC	BOBBIN	22C011	610MF	0.00
	0.76		P 3	15	08H	-0.06	08H08H	GT20_HST	22H009	600HP	0.00
	1.18		P 3	22	08H	0.84	08H08H	GT20_HST	22H009	600HP	0.00
69 50	0.38		P 2	12	08H	0.99	TEHTEC	BOBBIN	22C011	610MF	0.00
69 52	0.82		P 2	22	08H	1.01	TEHTEC	BOBBIN	22C005	610MF	0.00
	0.98		P 3	19	08H	-0.06	08H08H	GT20_HST	22H009	600HP	0.00
	1.41		P 3	25	08H	0.80	08H08H	GT20_HST	22H009	600HP	0.00
69 54	1.22		P 2	28	08H	0.98	TEHTEC	BOBBIN	22C005	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.50		P 3	26	08H	0.85	08H08H GT20_HST	22H009	600HP	0.00	
	0.74		P 3	15	08H	0.85	08H08H GT20_HST	22H009	600HP	0.00	
69 58	0.45		P 2	13	VS3	0.96	TEHTEC BOBBIN	22C005	610MF	0.00	
69 60	0.61		P 2	17	08H	0.94	TEHTEC BOBBIN	22C005	610MF	0.00	
	0.44		P 2	13	VS3	0.80	TEHTEC BOBBIN	22C005	610MF	0.00	
69 102	0.46		P 2	13	VS5	-0.64	TEHTEC BOBBIN	22C134	610MF	0.00	
69 118	0.53		P 2	16	08H	0.76	TEHTEC BOBBIN	22C018	610MF	0.00	
69 130	0.97		P 2	25	08H	0.97	TEHTEC BOBBIN	22C003	610MF	0.00	
	1.21		P 3	22	08H	0.81	08H08H GT20_HST	22H009	600HP	0.00	
	0.80		P 3	16	08H	0.88	08H08H GT20_HST	22H009	600HP	0.00	
69 132	0.42		P 2	12	VS5	0.88	TEHTEC BOBBIN	22C003	610MF	0.00	
	0.47		P 2	13	VS5	-0.66	TEHTEC BOBBIN	22C003	610MF	0.00	
69 136	0.94		P 2	24	07H	-0.06	TEHTEC BOBBIN	22C003	610MF	0.00	
	0.89		P 2	24	07H	0.95	TEHTEC BOBBIN	22C003	610MF	0.00	
	0.78		P 2	21	BW1	-1.75	TEHTEC BOBBIN	22C003	610MF	0.00	
	1.56		P 3	26	07H	-0.15	07H07H GT20_HST	22H009	600HP	0.00	
	1.50		P 3	26	07H	0.77	07H07H GT20_HST	22H009	600HP	0.00	
69 138	1.34		P 2	31	08H	0.97	TEHTEC BOBBIN	22C003	610MF	0.00	
	1.63		P 3	27	08H	0.84	BW108H GT20_HST	22H009	600HP	0.00	
	0.97		P 3	19	BW1	1.33	BW108H GT20_HST	22H009	600HP	0.00	
69 140	0.61		P 2	17	BW1	1.89	TEHTEC BOBBIN	22C020	610MF	0.00	
69 142	1.86		P 3	30	BW1	1.77	BW1BW1 GT20_UB	22H011	580FP	0.00	
	0.95		P 2	24	BW1	-1.80	TEHTEC BOBBIN	22C020	610MF	0.00	
	0.89		P 2	23	BW1	1.94	TEHTEC BOBBIN	22C020	610MF	0.00	
	0.97		P 2	24	VS3	0.67	TEHTEC BOBBIN	22C020	610MF	0.00	
	2.37		P 3	34	BW1	-1.98	BW1BW1 GT20_UB	22H012	580FP	0.00	
	2.03		P 3	31	BW1	1.80	BW1BW1 GT20_UB	22H012	580FP	0.00	
	1.77		P 3	29	VS3	0.80	VS3VS3 GT20_UB	22H012	580FP	0.00	
69 154	0.72		P 2	23	08H	0.99	TEHTEC BOBBIN	22C106	610MF	0.00	
	0.69		P 3	12	08H	0.81	08H08H GT20_HST	22H357	580FP	0.00	
69 160	0.52		P 2	19	08H	0.91	TEHTEC BOBBIN	22C108	610MF	0.00	
	0.75		P 2	24	VS3	-0.72	TEHTEC BOBBIN	22C108	610MF	0.00	
	0.45		P 2	17	VS3	1.05	TEHTEC BOBBIN	22C108	610MF	0.00	
69 166	0.71		P 2	20	08H	0.95	TEHTEC BOBBIN	22C099	610MF	0.00	
	0.74		P 3	13	08H	-0.13	08H08H GT20_HST	22H357	580FP	0.00	
69 170	1.46		P 3	23	08H	0.75	08H08H GT20_HST	22H357	580FP	0.00	
	1.23		P 2	28	08H	0.92	TEHTEC BOBBIN	22C099	610MF	0.00	
	1.70		P 3	25	08H	0.74	BW108H GT20_HST	22H357	580FP	0.00	
69 174	0.78		P 3	14	08H	0.75	BW108H GT20_HST	22H357	580FP	0.00	
	0.83		P 2	21	08H	0.87	TEHTEC BOBBIN	22C102	610MF	0.00	
	1.14		P 3	19	08H	0.81	08H08H GT20_HST	22H357	580FP	0.00	
70 11	0.74		P 2	20	VS5	0.77	TEHTEC BOBBIN	22C159	610MF	0.00	
70 15	0.61		P 2	16	08H	0.88	TEHTEC BOBBIN	22C160	610MF	0.00	
70 17	0.51		P 2	12	07H	-0.95	TEHTEC BOBBIN	22C160	610MF	0.00	
70 19	0.50		P 2	12	08H	-0.85	TEHTEC BOBBIN	22C160	610MF	0.00	
	0.44		P 2	10	08H	0.88	TEHTEC BOBBIN	22C160	610MF	0.00	
70 21	0.28		P 2	6	07H	0.93	TEHTEC BOBBIN	22C162	610MF	0.00	
70 25	0.57		P 2	15	08H	0.89	TEHTEC BOBBIN	22C162	610MF	0.00	
70 33	0.61		P 3	12	08H	11.80	VS307H MRPCARC_E2	22H419	580FP	0.00	
70 35	0.94	68	P 3	SAI	08H	0.24	08H08H BOBBIN	22H363	600SP	0.50	
	1.35	82	P 2	SAI	08H	0.24	08H08H BOBBIN	22H363	600SP	0.60	
	0.86		P 3	16	BW1	2.12	VS307H MRPCARC_E2	22H419	580FP	0.00	
70 37	0.52		P 3	10	BW1	2.10	VS307H MRPCARC_E2	22H419	580FP	0.00	
70 39	0.65		P 2	17	07H	0.96	TEHTEC BOBBIN	22C166	610MF	0.00	
	0.63		P 3	12	07H	0.85	07H07H GT20_HST	22H348	580FP	0.00	
	0.71		P 3	14	07H	0.87	VS307H MRPCARC_E2	22H419	580FP	0.00	
	0.81		P 3	15	07H	0.88	VS307H MRPCARC_E2	22H419	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
70 49	0.82		P 3	15	BW1 -2.00	VS307H	MRPCARC_E2	22H419	580FP	0.00	
70 51	0.54		P 2	16	VS3 0.90	TEHTEC	BOBBIN	22C011	610MF	0.00	
70 53	0.59		P 2	17	07H 0.94	TEHTEC	BOBBIN	22C011	610MF	0.00	
	0.54		P 3	11	07H -0.17	07H06H	BOBBIN	22H033	580FP	0.00	
	0.80		P 3	15	07H 0.85	07H06H	BOBBIN	22H033	580FP	0.00	
	0.71	56	P 2	SVI	07H 29.60	08H07H	BOBBIN	22H033	580FP	0.60	
	0.74	126	P 3	SVI	07H 29.60	08H07H	BOBBIN	22H033	580FP	0.80	
70 57	0.40		P 2	12	VS3 -0.71	TEHTEC	BOBBIN	22C005	610MF	0.00	
	0.59		P 2	17	VS3 0.83	TEHTEC	BOBBIN	22C005	610MF	0.00	
	0.57		P 2	16	VS5 -0.83	TEHTEC	BOBBIN	22C005	610MF	0.00	
70 67	0.41		P 2	10	VS5 -0.66	TEHTEC	BOBBIN	22C007	610MF	0.00	
70 99	0.41		P 2	12	VS3 -1.09	TEHTEC	BOBBIN	22C134	610MF	0.00	
70 109	0.30		P 2	10	VS5 0.92	TEHTEC	BOBBIN	22C136	610MF	0.00	
70 119	0.38		P 2	10	VS5 0.86	TEHTEC	BOBBIN	22C018	610MF	0.00	
70 131	0.49		P 2	14	08H -0.74	TEHTEC	BOBBIN	22C003	610MF	0.00	
	0.70		P 2	19	08H 0.91	TEHTEC	BOBBIN	22C003	610MF	0.00	
70 133	1.27		P 2	30	08H 0.97	TEHTEC	BOBBIN	22C003	610MF	0.00	
	1.44		P 3	25	08H 0.76	08H08H	GT20_HST	22H009	600HP	0.00	
	1.26		P 3	23	08H 0.79	08H08H	GT20_HST	22H009	600HP	0.00	
70 137	0.40		P 2	11	08H -0.56	TEHTEC	BOBBIN	22C003	610MF	0.00	
70 139	0.54		P 2	15	08H -0.75	TEHTEC	BOBBIN	22C020	610MF	0.00	
	0.45		P 2	13	08H -0.14	TEHTEC	BOBBIN	22C020	610MF	0.00	
	1.35		P 2	30	08H 0.96	TEHTEC	BOBBIN	22C020	610MF	0.00	
	1.24		P 3	22	08H -0.20	08H08H	GT20_HST	22H009	600HP	0.00	
	2.17		P 3	33	08H 0.72	08H08H	GT20_HST	22H009	600HP	0.00	
70 141	0.88		P 2	22	BW1 -1.78	TEHTEC	BOBBIN	22C020	610MF	0.00	
	0.93		P 2	23	BW1 1.78	TEHTEC	BOBBIN	22C020	610MF	0.00	
	0.72		P 2	19	VS3 0.93	TEHTEC	BOBBIN	22C020	610MF	0.00	
	2.40		P 3	35	BW1 -1.51	BW1BW1	GT20_UB	22H012	580FP	0.00	
	2.72		P 3	37	BW1 1.46	BW1BW1	GT20_UB	22H012	580FP	0.00	
143	0.88		P 2	20	BW1 -2.20	TEHTEC	BOBBIN	22C104	610MF	0.00	
	1.23		P 2	27	BW1 2.20	TEHTEC	BOBBIN	22C104	610MF	0.00	
70 145	0.63		P 2	14	08H 1.00	TEHTEC	BOBBIN	22C104	610MF	0.00	
70 153	0.70		P 2	22	08H 0.97	TEHTEC	BOBBIN	22C106	610MF	0.00	
	0.67		P 3	12	08H 0.70	08H08H	GT20_HST	22H357	580FP	0.00	
	0.65		P 3	12	08H 0.75	08H08H	GT20_HST	22H357	580FP	0.00	
70 155	0.65		P 2	21	08H -0.35	TEHTEC	BOBBIN	22C106	610MF	0.00	
	0.67		P 2	21	08H 0.55	TEHTEC	BOBBIN	22C106	610MF	0.00	
	0.78		P 3	13	08H -0.20	08H08H	GT20_HST	22H357	580FP	0.00	
	1.22		P 3	20	08H 0.78	08H08H	GT20_HST	22H357	580FP	0.00	
70 157	1.55		P 2	34	08H 0.87	TEHTEC	BOBBIN	22C106	610MF	0.00	
	1.41		P 3	22	08H 0.77	08H08H	GT20_HST	22H357	580FP	0.00	
	1.00		P 3	17	08H 0.81	08H08H	GT20_HST	22H357	580FP	0.00	
70 161	1.58		P 2	36	08H 0.83	TEHTEC	BOBBIN	22C108	610MF	0.00	
	1.23		P 3	20	08H 0.74	08H08H	GT20_HST	22H357	580FP	0.00	
	0.92		P 3	16	08H 0.83	08H08H	GT20_HST	22H357	580FP	0.00	
70 163	0.46		P 2	17	08H 0.98	TEHTEC	BOBBIN	22C108	610MF	0.00	
70 165	0.31		P 2	10	08H 1.00	TEHTEC	BOBBIN	22C099	610MF	0.00	
70 173	1.22		P 2	28	08H 0.78	TEHTEC	BOBBIN	22C099	610MF	0.00	
	0.48		P 2	14	05C 0.22	TEHTEC	BOBBIN	22C099	610MF	0.00	
	1.43		P 3	22	08H 0.74	08H08H	GT20_HST	22H357	580FP	0.00	
	0.83		P 3	14	08H 0.74	08H08H	GT20_HST	22H357	580FP	0.00	
70 175	0.79		P 2	20	08H 0.93	TEHTEC	BOBBIN	22C102	610MF	0.00	
	1.18		P 3	19	08H 0.72	08H08H	GT20_HST	22H357	580FP	0.00	
71 28	0.51		P 2	11	08H 0.97	TEHTEC	BOBBIN	22C163	610MF	0.00	
71 30	0.52		P 3	11	08H 0.90	VS307H	MRPCARC_E2	22H413	580FP	0.00	
71 32	0.55		P 3	10	BW1 -1.90	VS307H	MRPCARC_E2	22H414	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
71 34	0.53		P 2	15	08H	-0.11	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.64		P 2	18	BW1	-1.85	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.57		P 2	16	BW1	2.25	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.65		P 3	13	08H	-0.11	VS307H MRPCARC_E2	22H418	580FP	0.00	
	1.00		P 3	18	BW1	-1.92	VS307H MRPCARC_E2	22H418	580FP	0.00	
71 36	0.53		P 2	15	08H	0.92	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.87		P 3	16	08H	0.99	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.94		P 3	17	BW1	-1.87	VS307H MRPCARC_E2	22H418	580FP	0.00	
71 38	0.72		P 2	19	VS5	-0.19	TEHTEC BOBBIN	22C167	610MF	0.00	
	1.00		P 3	18	BW1	-1.83	VS307H MRPCARC_E2	22H418	580FP	0.00	
71 48	0.70		P 2	18	08H	0.96	TEHTEC BOBBIN	22C010	610MF	0.00	
71 54	0.98		P 2	23	08H	0.91	TEHTEC BOBBIN	22C006	610MF	0.00	
	0.62		P 3	13	08H	-0.83	08H08H GT20_HST	22H009	600HP	0.00	
	1.34		P 3	24	08H	0.80	08H08H GT20_HST	22H009	600HP	0.00	
71 62	0.50		P 2	15	VS5	0.82	TEHTEC BOBBIN	22C009	610MF	0.00	
71 130	0.65		P 2	17	VS3	0.94	TEHTEC BOBBIN	22C004	610MF	0.00	
71 132	0.78		P 2	20	08H	1.12	TEHTEC BOBBIN	22C004	610MF	0.00	
	0.97		P 3	19	08H	0.83	08H08H GT20_HST	22H009	600HP	0.00	
71 140	0.78		P 2	20	08H	0.40	TEHTEC BOBBIN	22C019	610MF	0.00	
	1.57		P 2	32	08H	0.90	TEHTEC BOBBIN	22C019	610MF	0.00	
	1.69		P 3	28	08H	0.33	08H08H GT20_HST	22H009	600HP	0.00	
	2.75		P 3	38	08H	0.83	08H08H GT20_HST	22H009	600HP	0.00	
71 142	0.79		P 2	20	VS5	0.93	TEHTEC BOBBIN	22C019	610MF	0.00	
71 144	1.23		P 2	27	08H	0.96	TEHTEC BOBBIN	22C103	610MF	0.00	
	0.62		P 2	16	BW1	-1.97	TEHTEC BOBBIN	22C103	610MF	0.00	
	1.22		P 3	21	BW1	-1.45	BW1BW1 GT20_UB	22H353	580FP	0.00	
	0.96		P 3	17	BW1	1.75	BW1BW1 GT20_UB	22H353	580FP	0.00	
	1.15		P 3	19	08H	0.84	08H08H GT20_HST	22H357	580FP	0.00	
	0.73		P 3	13	08H	0.88	08H08H GT20_HST	22H357	580FP	0.00	
71 152	0.48		P 2	12	08H	0.90	TEHTEC BOBBIN	22C105	610MF	0.00	
	0.52		P 3	10	VS3	-0.98	VS5BW1 BOBBIN	22H337	580FP	0.00	
71 156	1.13		P 2	29	08H	0.93	TEHTEC BOBBIN	22C105	610MF	0.00	
	0.80		P 3	14	08H	0.81	08H08H GT20_HST	22H357	580FP	0.00	
	1.26		P 3	20	08H	0.89	08H08H GT20_HST	22H357	580FP	0.00	
71 158	0.56		P 3	11	VS3	-0.52	VS5BW1 BOBBIN	22H337	580FP	0.00	
71 162	0.96		P 2	24	08H	0.92	TEHTEC BOBBIN	22C107	610MF	0.00	
	0.93		P 3	16	08H	0.74	08H08H GT20_HST	22H357	580FP	0.00	
71 164	0.52		P 2	15	08H	0.93	TEHTEC BOBBIN	22C107	610MF	0.00	
71 166	0.46		P 2	13	VS3	0.95	TEHTEC BOBBIN	22C100	610MF	0.00	
71 168	0.78		P 2	20	08H	0.98	TEHTEC BOBBIN	22C100	610MF	0.00	
71 172	1.32		P 2	29	08H	0.96	TEHTEC BOBBIN	22C100	610MF	0.00	
	0.24		P 2	9	BW1	2.00	TEHTEC BOBBIN	22C100	610MF	0.00	
	1.29		P 3	20	08H	0.75	08H08H GT20_HST	22H357	580FP	0.00	
72 19	0.77		P 2	21	08H	0.84	TEHTEC BOBBIN	22C161	610MF	0.00	
72 21	0.89		P 2	23	08H	1.02	TEHTEC BOBBIN	22C161	610MF	0.00	
72 27	0.96		P 2	25	08H	0.83	TEHTEC BOBBIN	22C163	610MF	0.00	
	0.76		P 3	14	08H	0.77	08H08H GT20_HST	22H348	580FP	0.00	
72 31	1.01		P 2	22	08H	1.00	TEHTEC BOBBIN	22C163	610MF	0.00	
	1.00		P 3	18	08H	0.89	08H08H GT20_HST	22H348	580FP	0.00	
	0.48		P 3	10	BW1	-2.07	VS506H MRPCARC_E2	22H413	580FP	0.00	
	0.53		P 3	11	VS3	-0.88	VS506H MRPCARC_E2	22H413	580FP	0.00	
72 33	0.55		P 3	11	BW1	-2.08	VS307H MRPCARC_E2	22H418	580FP	0.00	
72 35	0.31		P 2	10	BW1	-1.76	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.82		P 3	16	BW1	-1.83	VS307H MRPCARC_E2	22H418	580FP	0.00	
72 37	0.60		P 2	16	VS3	-0.92	TEHTEC BOBBIN	22C167	610MF	0.00	
	1.22		P 2	28	VS3	0.97	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.49		P 2	15	VS5	-0.89	TEHTEC BOBBIN	22C167	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.00		P 3	19	VS3	-0.85	VS3VS3	GT20_UB	22H352	580FP	0.00
	1.67		P 3	28	VS3	0.91	VS3VS3	GT20_UB	22H352	580FP	0.00
	0.84		P 3	16	BW1	-1.76	VS307H	MRPCARC_E2	22H418	580FP	0.00
72 41	0.43		P 2	12	VS3	0.97	TEHTEC	BOBBIN	22C167	610MF	0.00
72 47	0.73		P 2	18	VS3	1.00	TEHTEC	BOBBIN	22C168	610MF	0.00
	0.57		P 2	15	BW2	1.76	TEHTEC	BOBBIN	22C168	610MF	0.00
72 49	1.65		P 2	33	VS3	0.82	TEHTEC	BOBBIN	22C010	610MF	0.00
	1.17		P 3	21	VS3	0.89	VS3VS3	GT20_UB	22H011	580FP	0.00
	1.79		P 3	29	VS3	0.91	VS3VS3	GT20_UB	22H011	580FP	0.00
72 51	0.55		P 2	14	VS5	0.77	TEHTEC	BOBBIN	22C010	610MF	0.00
	2.13		P 3	32	VS3	-0.84	VS3VS3	GT20_UB	22H011	580FP	0.00
	1.76		P 3	28	VS3	0.81	VS3VS3	GT20_UB	22H011	580FP	0.00
72 53	0.56		P 2	14	BW1	-2.25	TEHTEC	BOBBIN	22C006	610MF	0.00
72 59	0.81		P 2	19	08H	1.01	TEHTEC	BOBBIN	22C027	610MF	0.00
72 67	4.96		P 2	49	VS3	-0.90	TEHTEC	BOBBIN	22C009	610MF	0.00
	5.29		P 3	51	VS3	-0.91	VS3VS3	GT20_UB	22H010	580FP	0.00
72 71	0.95		P 2	24	VS3	0.99	TEHTEC	BOBBIN	22C014	610MF	0.00
	1.18		P 2	28	08C	-1.02	TEHTEC	BOBBIN	22C014	610MF	0.00
	1.55		P 3	26	VS3	0.87	VS3VS3	GT20_UB	22H011	580FP	0.00
72 79	0.52		P 2	13	VS5	-0.29	TEHTEC	BOBBIN	22C129	610MF	0.00
72 81	0.44		P 2	12	VS5	1.09	TEHTEC	BOBBIN	22C129	610MF	0.00
72 133	0.82		P 2	21	VS3	0.80	TEHTEC	BOBBIN	22C004	610MF	0.00
72 135	0.96		P 2	23	BW1	-2.04	TEHTEC	BOBBIN	22C004	610MF	0.00
	2.27		P 3	34	BW1	-1.77	BW1BW1	GT20_UB	22H010	580FP	0.00
72 137	1.99		P 2	35	08H	0.96	TEHTEC	BOBBIN	22C004	610MF	0.00
	1.54		P 2	31	VS3	-0.71	TEHTEC	BOBBIN	22C004	610MF	0.00
	2.00		P 2	35	VS3	0.11	TEHTEC	BOBBIN	22C004	610MF	0.00
	1.52		P 2	30	VS3	0.85	TEHTEC	BOBBIN	22C004	610MF	0.00
	1.26		P 2	27	VS5	0.96	TEHTEC	BOBBIN	22C004	610MF	0.00
	3.50		P 3	43	08H	0.84	08H08H	GT20_HST	22H009	600HP	0.00
	2.05		P 3	32	VS3	-0.79	VS3VS3	GT20_UB	22H010	580FP	0.00
	3.27		P 3	41	VS3	-0.07	VS3VS3	GT20_UB	22H010	580FP	0.00
	2.21		P 3	33	VS3	0.70	VS3VS3	GT20_UB	22H010	580FP	0.00
72 139	1.12		P 2	26	08H	0.99	TEHTEC	BOBBIN	22C019	610MF	0.00
	0.83		P 2	21	VS3	0.85	TEHTEC	BOBBIN	22C019	610MF	0.00
	1.24		P 3	22	08H	0.79	08H08H	GT20_HST	22H009	600HP	0.00
	1.20		P 3	22	08H	0.85	08H08H	GT20_HST	22H009	600HP	0.00
	0.61		P 3	11	VS3	0.60	VS3VS3	97WEAR	22H421	580FP	0.00
	0.82		P 3	15	VS3	0.69	VS3VS3	97WEAR	22H421	580FP	0.00
72 141	0.83		P 2	21	BW1	-1.85	TEHTEC	BOBBIN	22C019	610MF	0.00
	1.93		P 3	30	BW1	-1.57	BW1BW1	GT20_UB	22H012	580FP	0.00
72 143	0.55		P 2	14	BW1	-2.25	TEHTEC	BOBBIN	22C103	610MF	0.00
72 147	0.71		P 2	18	08H	0.99	TEHTEC	BOBBIN	22C103	610MF	0.00
72 153	0.89		P 2	24	VS3	0.85	TEHTEC	BOBBIN	22C105	610MF	0.00
72 161	0.73		P 2	20	08H	1.02	TEHTEC	BOBBIN	22C107	610MF	0.00
	0.87		P 3	16	08H	0.79	08H08H	97WEAR	22H421	580FP	0.00
72 163	0.34		P 2	11	08H	0.96	TEHTEC	BOBBIN	22C107	610MF	0.00
72 165	1.28		P 2	28	08H	1.04	TEHTEC	BOBBIN	22C100	610MF	0.00
	1.10		P 3	18	08H	-0.27	08H08H	GT20_HST	22H357	580FP	0.00
	1.80		P 3	26	08H	0.79	08H08H	GT20_HST	22H357	580FP	0.00
72 171	0.59		P 2	16	VS3	-0.67	TEHTEC	BOBBIN	22C100	610MF	0.00
	0.63		P 2	17	VS3	-0.17	TEHTEC	BOBBIN	22C100	610MF	0.00
	0.67		P 2	18	VS5	-0.67	TEHTEC	BOBBIN	22C100	610MF	0.00
72 173	1.45		P 2	31	08H	0.95	TEHTEC	BOBBIN	22C100	610MF	0.00
	1.50		P 2	31	VS3	-0.03	TEHTEC	BOBBIN	22C100	610MF	0.00
	0.64		P 2	17	VS3	0.87	TEHTEC	BOBBIN	22C100	610MF	0.00
	2.75		P 3	35	VS3	-0.16	VS3VS3	GT20_UB	22H353	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
73 18	1.43		P 3	22	08H	0.73	08H08H	GT20_HST	22H357	580FP	0.00
	0.69		P 2	17	07H	0.92	TEHTEC	BOBBIN	22C160	610MF	0.00
	0.56		P 3	11	07H	0.80	07H07H	GT20_HST	22H348	580FP	0.00
73 26	0.50		P 2	14	08H	0.91	TEHTEC	BOBBIN	22C164	610MF	0.00
73 28	0.48		P 2	15	08H	0.94	TEHTEC	BOBBIN	22C164	610MF	0.00
73 32	0.68		P 3	14	VS3	-0.83	VS307H	MRPCARC_E2	22H413	580FP	0.00
73 40	0.71		P 2	18	VS3	1.05	TEHTEC	BOBBIN	22C166	610MF	0.00
	0.76		P 3	15	BW1	-1.75	VS307H	MRPCARC_E2	22H418	580FP	0.00
	1.51		P 3	25	VS3	0.82	VS307H	MRPCARC_E2	22H418	580FP	0.00
73 44	1.82		P 2	34	VS3	-0.81	TEHTEC	BOBBIN	22C169	610MF	0.00
	1.55		P 2	31	VS5	0.92	TEHTEC	BOBBIN	22C169	610MF	0.00
	2.66		P 3	37	VS3	-0.93	VS3VS3	GT20_UB	22H352	580FP	0.00
	0.85		P 3	17	VS3	0.87	VS3VS3	GT20_UB	22H352	580FP	0.00
73 48	1.33		P 2	29	VS3	-0.79	TEHTEC	BOBBIN	22C011	610MF	0.00
	1.47		P 3	25	VS3	-0.83	VS3VS3	GT20_UB	22H011	580FP	0.00
73 50	0.89		P 2	23	VS3	-0.82	TEHTEC	BOBBIN	22C011	610MF	0.00
	1.11		P 2	26	VS3	0.71	TEHTEC	BOBBIN	22C011	610MF	0.00
	0.58		P 2	17	VS3	1.05	TEHTEC	BOBBIN	22C011	610MF	0.00
	1.47		P 2	31	VS5	-0.82	TEHTEC	BOBBIN	22C011	610MF	0.00
	1.30		P 3	23	VS3	-0.92	VS3VS3	GT20_UB	22H011	580FP	0.00
	2.18		P 3	33	VS3	0.75	VS3VS3	GT20_UB	22H011	580FP	0.00
73 54	0.94		P 2	24	VS3	-0.90	TEHTEC	BOBBIN	22C011	610MF	0.00
	1.37		P 3	24	VS3	-0.92	VS3VS3	GT20_UB	22H011	580FP	0.00
73 114	0.47		P 2	10	VS5	0.91	TEHTEC	BOBBIN	22C018	610MF	0.00
73 132	0.44		P 2	11	08H	0.14	TEHTEC	BOBBIN	22C017	610MF	0.00
	0.72		P 2	19	VS3	-0.88	TEHTEC	BOBBIN	22C017	610MF	0.00
	0.54		P 2	15	VS3	0.94	TEHTEC	BOBBIN	22C017	610MF	0.00
	0.67		P 2	18	VS5	-0.71	TEHTEC	BOBBIN	22C017	610MF	0.00
	1.57		P 3	26	VS3	-0.86	VS3VS3	GT20_UB	22H011	580FP	0.00
	1.18		P 3	21	VS3	0.80	VS3VS3	GT20_UB	22H011	580FP	0.00
73 138	0.98		P 2	24	VS3	-0.71	TEHTEC	BOBBIN	22C017	610MF	0.00
	0.71		P 2	19	VS3	0.03	TEHTEC	BOBBIN	22C017	610MF	0.00
	1.29		P 3	23	VS3	-0.67	VS3VS3	GT20_UB	22H011	580FP	0.00
	1.13		P 3	21	VS3	-0.16	VS3VS3	GT20_UB	22H011	580FP	0.00
73 142	0.77		P 2	20	BW1	-1.84	TEHTEC	BOBBIN	22C020	610MF	0.00
73 144	0.68		P 2	16	BW1	-1.75	TEHTEC	BOBBIN	22C104	610MF	0.00
	1.71		P 3	26	BW1	-1.60	BW1BW1	GT20_UB	22H353	580FP	0.00
73 146	1.44		P 2	29	VS3	-0.75	TEHTEC	BOBBIN	22C104	610MF	0.00
	2.04		P 2	36	VS3	-0.03	TEHTEC	BOBBIN	22C104	610MF	0.00
	0.85		P 2	20	VS3	0.77	TEHTEC	BOBBIN	22C104	610MF	0.00
	2.12		P 3	30	VS3	-0.75	VS3VS3	GT20_UB	22H353	580FP	0.00
	2.40		P 3	32	VS3	-0.03	VS3VS3	GT20_UB	22H353	580FP	0.00
	1.18		P 3	19	VS3	0.69	VS3VS3	GT20_UB	22H353	580FP	0.00
73 154	0.45		P 2	15	07H	0.84	TEHTEC	BOBBIN	22C106	610MF	0.00
73 158	0.71		P 2	22	08H	0.98	TEHTEC	BOBBIN	22C106	610MF	0.00
73 160	0.54		P 2	19	VS5	1.08	TEHTEC	BOBBIN	22C108	610MF	0.00
73 162	0.56		P 2	20	08H	0.95	TEHTEC	BOBBIN	22C108	610MF	0.00
	0.54		P 3	10	08H	0.76	08H08H	97WEAR	22H421	580FP	0.00
73 166	1.51		P 2	32	08H	-1.02	TEHTEC	BOBBIN	22C099	610MF	0.00
	1.14		P 2	27	08H	1.08	TEHTEC	BOBBIN	22C099	610MF	0.00
	2.32		P 3	31	08H	-0.98	08H08H	GT20_HST	22H357	580FP	0.00
	1.50		P 3	23	08H	0.74	08H08H	GT20_HST	22H357	580FP	0.00
73 168	0.50		P 2	15	08H	-0.09	TEHTEC	BOBBIN	22C099	610MF	0.00
73 174	0.84		P 2	21	08H	0.95	TEHTEC	BOBBIN	22C102	610MF	0.00
	1.54		P 3	23	08H	0.74	08H08H	GT20_HST	22H357	580FP	0.00
74 17	0.52		P 2	14	08H	0.86	TEHTEC	BOBBIN	22C160	610MF	0.00
74 23	2.44		P 2	39	VS3	-1.09	TEHTEC	BOBBIN	22C162	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.45		P 2	12	VS3	-0.85	TEHTEC BOBBIN	22C162	610MF	0.00	
	0.32		P 2	8	VS5	1.03	TEHTEC BOBBIN	22C162	610MF	0.00	
	1.07		P 3	20	VS3	-1.03	VS3VS3 GT20_UB	22H352	580FP	0.00	
	2.77		P 3	37	VS3	0.94	VS3VS3 GT20_UB	22H352	580FP	0.00	
74 25	0.58		P 2	15	08H	0.96	TEHTEC BOBBIN	22C162	610MF	0.00	
	0.71		P 3	14	08H	0.84	08H08H GT20_HST	22H348	580FP	0.00	
74 31	0.58		P 2	16	08H	1.02	TEHTEC BOBBIN	22C164	610MF	0.00	
	1.10		P 3	17	08H	0.43	VS307H MRPCARC_E2	22H414	580FP	0.00	
	1.07		P 3	17	BW1	-1.84	VS307H MRPCARC_E2	22H414	580FP	0.00	
74 37	0.54		P 3	10	08H	0.13	VS307H MRPCARC_E2	22H419	580FP	0.00	
	0.78		P 3	15	BW1	-1.83	VS307H MRPCARC_E2	22H419	580FP	0.00	
74 49	0.78		P 2	21	08H	0.99	TEHTEC BOBBIN	22C011	610MF	0.00	
	1.15		P 3	21	08H	0.81	08H08H GT20_HST	22H009	600HP	0.00	
	0.90		P 3	17	08H	0.81	08H08H GT20_HST	22H009	600HP	0.00	
74 51	0.84		P 2	22	08H	-0.72	TEHTEC BOBBIN	22C011	610MF	0.00	
	0.98		P 2	24	08H	0.96	TEHTEC BOBBIN	22C011	610MF	0.00	
	1.37		P 3	24	08H	-0.62	08H08H GT20_HST	22H009	600HP	0.00	
	1.56		P 3	26	08H	0.83	08H08H GT20_HST	22H009	600HP	0.00	
74 55	0.87		P 2	23	08H	1.02	TEHTEC BOBBIN	22C011	610MF	0.00	
74 57	0.58		P 2	17	08H	0.93	TEHTEC BOBBIN	22C011	610MF	0.00	
	0.93		P 2	24	VS3	0.93	TEHTEC BOBBIN	22C011	610MF	0.00	
74 99	0.43		P 2	12	VS5	-0.81	TEHTEC BOBBIN	22C134	610MF	0.00	
74 119	0.36		P 2	9	VS3	0.87	TEHTEC BOBBIN	22C018	610MF	0.00	
74 127	0.41		P 2	11	VS3	0.88	TEHTEC BOBBIN	22C018	610MF	0.00	
	0.36		P 2	9	VS5	0.78	TEHTEC BOBBIN	22C018	610MF	0.00	
74 135	0.85		P 2	22	08H	-0.86	TEHTEC BOBBIN	22C017	610MF	0.00	
	0.70		P 2	19	VS3	0.79	TEHTEC BOBBIN	22C017	610MF	0.00	
74 137	0.78		P 2	20	08H	-0.17	TEHTEC BOBBIN	22C017	610MF	0.00	
	1.52		P 3	26	08H	-0.16	08H08H GT20_HST	22H009	600HP	0.00	
	0.70		P 3	14	08H	0.14	08H08H GT20_HST	22H009	600HP	0.00	
141	1.18		P 2	27	08H	0.88	TEHTEC BOBBIN	22C020	610MF	0.00	
	0.55		P 2	16	BW1	-1.75	TEHTEC BOBBIN	22C020	610MF	0.00	
	1.10		P 2	26	BW1	1.79	TEHTEC BOBBIN	22C020	610MF	0.00	
	1.78		P 3	29	08H	0.90	08H08H GT20_HST	22H009	600HP	0.00	
	1.99		P 3	31	BW1	-1.77	BW1BW1 GT20_UB	22H012	580FP	0.00	
	2.31		P 3	34	BW1	1.52	BW1BW1 GT20_UB	22H012	580FP	0.00	
74 143	0.48		P 2	10	BW1	-2.25	TEHTEC BOBBIN	22C104	610MF	0.00	
	1.55		P 2	31	VS3	-0.78	TEHTEC BOBBIN	22C104	610MF	0.00	
	0.75		P 2	17	VS3	0.22	TEHTEC BOBBIN	22C104	610MF	0.00	
	0.83		P 2	19	VS3	0.72	TEHTEC BOBBIN	22C104	610MF	0.00	
	2.16		P 2	37	VS5	0.75	TEHTEC BOBBIN	22C104	610MF	0.00	
	0.69		P 2	16	VS5	0.22	TEHTEC BOBBIN	22C104	610MF	0.00	
74 147	0.58		P 2	13	07H	0.92	TEHTEC BOBBIN	22C104	610MF	0.00	
	0.75		P 2	17	08H	0.89	TEHTEC BOBBIN	22C104	610MF	0.00	
	1.06		P 3	18	07H	0.83	07H07H GT20_HST	22H357	580FP	0.00	
74 151	0.40		P 2	14	VS3	-0.67	TEHTEC BOBBIN	22C106	610MF	0.00	
	0.91		P 2	26	VS3	0.19	TEHTEC BOBBIN	22C106	610MF	0.00	
	0.91		P 2	26	VS5	0.81	TEHTEC BOBBIN	22C106	610MF	0.00	
	0.68		P 3	12	VS3	-0.65	VS3VS3 GT20_UB	22H353	580FP	0.00	
	2.13		P 3	30	VS3	0.21	VS3VS3 GT20_UB	22H353	580FP	0.00	
	0.93		P 3	16	VS3	0.66	VS3VS3 GT20_UB	22H353	580FP	0.00	
74 157	2.67		P 2	42	08H	0.89	TEHTEC BOBBIN	22C106	610MF	0.00	
	0.53		P 3	11	08H	-1.24	BW108H BOBBIN	22H337	580FP	0.00	
	2.19		P 3	35	08H	0.48	BW108H BOBBIN	22H337	580FP	0.00	
	2.07		P 3	29	08H	0.76	08H08H GT20_HST	22H357	580FP	0.00	
74 167	0.37		P 2	11	08H	-1.02	TEHTEC BOBBIN	22C099	610MF	0.00	
74 171	0.41		P 2	13	08H	1.06	TEHTEC BOBBIN	22C099	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
75 20	1.24		P 2	28	08H	0.92	TEHTEC BOBBIN	22C161	610MF	0.00	
	0.91		P 3	16	08H	0.82	08H08H GT20_HST	22H348	580FP	0.00	
75 30	0.73		P 2	16	08H	0.95	TEHTEC BOBBIN	22C163	610MF	0.00	
	0.85		P 3	15	08H	0.83	VS306H MRPCARC_E2	22H414	580FP	0.00	
75 32	0.63		P 3	11	VS3	-0.73	VS307H MRPCARC_E2	22H414	580FP	0.00	
75 34	1.16		P 3	20	BW1	1.74	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.55		P 3	11	VS3	-0.63	VS307H MRPCARC_E2	22H418	580FP	0.00	
75 36	0.81		P 3	15	BW1	1.94	VS307H MRPCARC_E2	22H418	580FP	0.00	
75 38	0.56		P 2	15	VS5	0.81	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.83		P 3	16	08H	-0.13	VS307H MRPCARC_E2	22H418	580FP	0.00	
75 42	0.55		P 2	15	VS5	0.89	TEHTEC BOBBIN	22C168	610MF	0.00	
75 46	0.35		P 2	10	08H	-0.74	TEHTEC BOBBIN	22C168	610MF	0.00	
	0.45		P 2	12	08H	0.92	TEHTEC BOBBIN	22C168	610MF	0.00	
75 48	0.75		P 2	19	08H	0.94	TEHTEC BOBBIN	22C010	610MF	0.00	
	0.59		P 2	15	VS3	-0.83	TEHTEC BOBBIN	22C010	610MF	0.00	
	1.41		P 3	25	08H	0.82	08H08H GT20_HST	22H009	600HP	0.00	
75 56	0.75		P 2	19	08H	0.97	TEHTEC BOBBIN	22C010	610MF	0.00	
	0.92		P 2	22	VS3	-0.88	TEHTEC BOBBIN	22C010	610MF	0.00	
75 98	0.34		P 2	10	VS5	-0.89	TEHTEC BOBBIN	22C134	610MF	0.00	
75 100	0.80		P 3	15	VS5	-0.25	VS5VS5 BOBBIN	22C194	580FP	0.00	
75 104	0.38		P 2	11	VS5	-0.44	TEHTEC BOBBIN	22C134	610MF	0.00	
75 120	0.62		P 2	18	07H	0.94	TEHTEC BOBBIN	22C017	610MF	0.00	
75 132	0.68		P 2	18	07H	-0.80	TEHTEC BOBBIN	22C017	610MF	0.00	
	0.90		P 2	23	08H	1.03	TEHTEC BOBBIN	22C017	610MF	0.00	
	0.59		P 3	12	08H	0.86	08H08H GT20_HST	22H009	600HP	0.00	
	0.99		P 3	19	08H	0.89	08H08H GT20_HST	22H009	600HP	0.00	
75 134	1.02		P 2	25	07H	-0.80	TEHTEC BOBBIN	22C017	610MF	0.00	
	0.63		P 3	13	07H	-0.74	07H07H GT20_HST	22H009	600HP	0.00	
	1.41		P 3	25	07H	-0.73	07H07H GT20_HST	22H009	600HP	0.00	
75 136	0.52		P 2	14	VS3	0.83	TEHTEC BOBBIN	22C017	610MF	0.00	
75 138	1.33		P 2	30	07H	-0.06	TEHTEC BOBBIN	22C017	610MF	0.00	
	1.09		P 2	26	07H	0.92	TEHTEC BOBBIN	22C017	610MF	0.00	
	1.55		P 3	26	07H	-0.11	07H07H GT20_HST	22H009	600HP	0.00	
	1.80		P 3	29	07H	0.78	07H07H GT20_HST	22H009	600HP	0.00	
75 140	0.77		P 2	19	07H	1.05	TEHTEC BOBBIN	22C019	610MF	0.00	
75 142	0.58		P 2	15	BW1	-1.83	TEHTEC BOBBIN	22C019	610MF	0.00	
	0.49		P 2	13	VS3	-0.79	TEHTEC BOBBIN	22C019	610MF	0.00	
	0.48		P 2	13	VS3	0.91	TEHTEC BOBBIN	22C019	610MF	0.00	
75 144	0.55		P 2	15	BW1	-1.88	TEHTEC BOBBIN	22C103	610MF	0.00	
75 148	0.48		P 2	12	08H	1.04	TEHTEC BOBBIN	22C103	610MF	0.00	
	0.61		P 2	17	BW1	-1.75	TEHTEC BOBBIN	22C103	610MF	0.00	
75 172	0.81		P 2	21	08H	0.87	TEHTEC BOBBIN	22C100	610MF	0.00	
	1.00		P 3	17	08H	0.68	08H08H GT20_HST	22H357	580FP	0.00	
76 21	1.39		P 2	31	08H	0.94	TEHTEC BOBBIN	22C161	610MF	0.00	
	0.55		P 3	10	08H	-0.19	08H08H GT20_HST	22H348	580FP	0.00	
	1.33		P 3	22	08H	0.84	08H08H GT20_HST	22H348	580FP	0.00	
76 23	0.52		P 2	15	08H	-0.99	TEHTEC BOBBIN	22C161	610MF	0.00	
76 31	0.38		P 3	8	VS3	-0.99	VS307H MRPCARC_E2	22H413	580FP	0.00	
	0.53		P 3	11	VS3	-0.89	VS307H MRPCARC_E2	22H413	580FP	0.00	
76 33	0.48		P 3	10	08H	-0.36	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.59		P 3	12	08H	0.82	VS507H MRPCARC_E2	22H418	580FP	0.00	
76 35	0.65		P 2	18	08H	0.86	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.62		P 3	12	08H	0.61	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.77		P 3	15	BW1	1.94	VS307H MRPCARC_E2	22H418	580FP	0.00	
76 37	0.42		P 2	12	VS3	-0.83	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.90		P 3	17	08H	-0.32	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.52		P 3	11	BW1	1.76	VS307H MRPCARC_E2	22H418	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
76 39	0.86		P 3	16	BW1 1.82	VS307H	MRPCARC_E2	22H418	580FP	0.00	
76 41	0.33		P 2	10	VS3 1.01	TEHTEC	BOBBIN	22C167	610MF	0.00	
76 47	0.93		P 2	22	08H 1.11	TEHTEC	BOBBIN	22C168	610MF	0.00	
	0.58		P 2	15	VS3 1.16	TEHTEC	BOBBIN	22C168	610MF	0.00	
76 55	0.56		P 2	14	08H 1.02	TEHTEC	BOBBIN	22C010	610MF	0.00	
76 57	0.82		P 2	20	VS3 -0.79	TEHTEC	BOBBIN	22C010	610MF	0.00	
	0.80		P 2	20	VS3 0.79	TEHTEC	BOBBIN	22C010	610MF	0.00	
	1.09		P 2	25	VS5 0.79	TEHTEC	BOBBIN	22C010	610MF	0.00	
	0.94		P 2	23	VS5 0.17	TEHTEC	BOBBIN	22C010	610MF	0.00	
76 59	0.56		P 2	14	08H 1.00	TEHTEC	BOBBIN	22C010	610MF	0.00	
	0.37		P 2	10	BW1 1.96	TEHTEC	BOBBIN	22C010	610MF	0.00	
	1.28		P 2	28	VS3 -0.80	TEHTEC	BOBBIN	22C010	610MF	0.00	
	0.47		P 2	12	VS3 0.94	TEHTEC	BOBBIN	22C010	610MF	0.00	
	0.51		P 2	13	VS5 0.97	TEHTEC	BOBBIN	22C010	610MF	0.00	
	2.17		P 3	33	VS3 -0.77	VS3VS3	GT20 UB	22H011	580FP	0.00	
76 85	0.68		P 2	17	VS3 -0.80	TEHTEC	BOBBIN	22C129	610MF	0.00	
76 89	0.65		P 2	17	VS5 0.90	TEHTEC	BOBBIN	22C131	610MF	0.00	
76 117	0.45		P 2	14	VS3 -0.79	TEHTEC	BOBBIN	22C017	610MF	0.00	
76 119	0.46		P 2	14	VS5 0.89	TEHTEC	BOBBIN	22C017	610MF	0.00	
76 121	0.51		P 2	16	VS3 -0.79	TEHTEC	BOBBIN	22C017	610MF	0.00	
	0.49		P 2	15	VS3 0.84	TEHTEC	BOBBIN	22C017	610MF	0.00	
76 123	0.47		P 2	13	02H -0.14	TEHTEC	BOBBIN	22C017	610MF	0.00	
76 129	0.51		P 2	15	VS3 -0.76	TEHTEC	BOBBIN	22C017	610MF	0.00	
	0.51		P 2	15	VS3 0.82	TEHTEC	BOBBIN	22C017	610MF	0.00	
76 131	0.37		P 2	11	BW1 1.75	TEHTEC	BOBBIN	22C017	610MF	0.00	
76 133	0.80		P 2	21	08H -0.70	TEHTEC	BOBBIN	22C017	610MF	0.00	
	1.41		P 2	31	08H 1.08	TEHTEC	BOBBIN	22C017	610MF	0.00	
	1.66		P 3	28	08H -0.71	08H08H	GT20_HST	22H009	600HP	0.00	
	3.00		P 3	39	08H 0.81	08H08H	GT20_HST	22H009	600HP	0.00	
76 143	0.52		P 2	15	BW1 -2.25	TEHTEC	BOBBIN	22C103	610MF	0.00	
76 145	0.57		P 2	14	08H 1.02	TEHTEC	BOBBIN	22C103	610MF	0.00	
76 159	0.45		P 2	14	08H 0.93	TEHTEC	BOBBIN	22C107	610MF	0.00	
76 173	1.25		P 2	28	08H 0.81	TEHTEC	BOBBIN	22C100	610MF	0.00	
	1.33		P 3	21	08H 0.81	08H08H	GT20_HST	22H357	580FP	0.00	
77 16	1.02		P 2	23	08H 0.86	TEHTEC	BOBBIN	22C160	610MF	0.00	
	1.16		P 3	20	08H 0.74	08H08H	GT20_HST	22H348	580FP	0.00	
77 26	0.60		P 2	17	08H 0.99	TEHTEC	BOBBIN	22C164	610MF	0.00	
77 32	0.59		P 2	18	08H 0.96	TEHTEC	BOBBIN	22C164	610MF	0.00	
	0.67		P 3	14	08H -0.24	VS307H	MRPCARC_E2	22H413	580FP	0.00	
	1.14		P 3	21	08H 0.81	VS307H	MRPCARC_E2	22H413	580FP	0.00	
	0.54		P 3	11	BW1 2.11	VS307H	MRPCARC_E2	22H413	580FP	0.00	
77 34	1.84		P 2	34	VS3 -0.83	TEHTEC	BOBBIN	22C166	610MF	0.00	
	2.25		P 3	33	VS3 -0.94	VS3VS3	GT20 UB	22H352	580FP	0.00	
	0.74		P 3	14	BW1 1.91	VS307H	MRPCARC_E2	22H419	580FP	0.00	
77 36	0.77		P 2	20	08H -0.10	TEHTEC	BOBBIN	22C166	610MF	0.00	
	1.56		P 2	31	08H 0.90	TEHTEC	BOBBIN	22C166	610MF	0.00	
	0.42		P 2	11	BW2 1.75	TEHTEC	BOBBIN	22C166	610MF	0.00	
	1.31		P 3	22	08H -0.19	08H08H	GT20_HST	22H348	580FP	0.00	
	2.02		P 3	30	08H 0.84	08H08H	GT20_HST	22H348	580FP	0.00	
77 38	0.66		P 2	17	08H 0.99	TEHTEC	BOBBIN	22C166	610MF	0.00	
	0.70	96	P 3	SVI	VS3 23.45	VS5VS3	BOBBIN	22H369	580FP	0.20	
	0.58	36	P 2	SVI	VS3 23.45	VS5VS3	BOBBIN	22H369	580FP	0.20	
	0.99		P 3	18	08H 0.74	VS307H	MRPCARC_E2	22H419	580FP	0.00	
	0.59		P 3	11	BW1 1.97	VS307H	MRPCARC_E2	22H419	580FP	0.00	
77 40	0.59		P 2	16	VS3 -0.77	TEHTEC	BOBBIN	22C166	610MF	0.00	
	0.97		P 3	18	VS3 -0.93	VS307H	MRPCARC_E2	22H418	580FP	0.00	
77 46	0.83		P 2	21	08H 0.97	TEHTEC	BOBBIN	22C169	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
77	48	1.55	P 2	31	VS3	-0.70	TEHTEC BOBBIN	22C169	610MF	0.00	
		1.76	P 3	27	08H	0.84	08H08H GT20_HST	22H348	580FP	0.00	
		2.03	P 3	31	VS3	-0.93	VS3VS3 GT20_UB	22H352	580FP	0.00	
		0.39	P 2	12	08H	-0.17	TEHTEC BOBBIN	22C011	610MF	0.00	
		0.91	P 2	23	08H	0.96	TEHTEC BOBBIN	22C011	610MF	0.00	
		0.72	P 2	20	VS3	-0.75	TEHTEC BOBBIN	22C011	610MF	0.00	
		0.79	P 2	21	08H	0.93	TEHTEC BOBBIN	22C011	610MF	0.00	
		0.99	P 2	25	08H	1.02	TEHTEC BOBBIN	22C011	610MF	0.00	
		2.04	P 3	32	08H	0.84	08H08H GT20_HST	22H009	600HP	0.00	
		0.63	P 2	18	07H	1.02	TEHTEC BOBBIN	22C011	610MF	0.00	
		1.17	P 2	27	08H	-0.94	TEHTEC BOBBIN	22C011	610MF	0.00	
		1.55	P 3	26	08H	-0.87	08H08H GT20_HST	22H009	600HP	0.00	
		0.57	P 2	17	VS5	-0.88	TEHTEC BOBBIN	22C011	610MF	0.00	
		0.36	P 2	10	VS3	0.91	TEHTEC BOBBIN	22C013	610MF	0.00	
		0.44	P 2	12	VS5	-0.76	TEHTEC BOBBIN	22C018	610MF	0.00	
		0.93	P 2	23	08H	0.85	TEHTEC BOBBIN	22C017	610MF	0.00	
		0.66	P 3	12	08H	0.65	08H08H 97WEAR	22H421	580FP	0.00	
		0.99	P 3	17	08H	0.71	08H08H 97WEAR	22H421	580FP	0.00	
		0.85	P 2	22	08H	-0.08	TEHTEC BOBBIN	22C017	610MF	0.00	
		1.00	P 2	25	08H	0.93	TEHTEC BOBBIN	22C017	610MF	0.00	
		0.56	P 2	16	VS5	-0.77	TEHTEC BOBBIN	22C017	610MF	0.00	
		1.20	P 3	22	08H	-0.15	08H08H GT20_HST	22H009	600HP	0.00	
		1.78	P 3	29	08H	0.69	08H08H GT20_HST	22H009	600HP	0.00	
		1.53	P 2	32	07H	0.95	TEHTEC BOBBIN	22C017	610MF	0.00	
		0.99	P 2	24	VS3	-0.68	TEHTEC BOBBIN	22C017	610MF	0.00	
		1.04	P 2	25	VS3	0.06	TEHTEC BOBBIN	22C017	610MF	0.00	
		1.36	P 3	24	07H	0.78	07H07H GT20_HST	22H009	600HP	0.00	
		1.48	P 3	25	VS3	-0.69	VS3VS3 GT20_UB	22H011	580FP	0.00	
		1.97	P 3	31	VS3	-0.06	VS3VS3 GT20_UB	22H011	580FP	0.00	
		1.00	P 2	25	07H	0.98	TEHTEC BOBBIN	22C017	610MF	0.00	
		2.05	P 2	37	VS3	-0.94	TEHTEC BOBBIN	22C017	610MF	0.00	
		0.96	P 2	24	VS5	0.83	TEHTEC BOBBIN	22C017	610MF	0.00	
		1.20	P 3	22	07H	0.78	07H07H GT20_HST	22H009	600HP	0.00	
		0.72	P 3	14	VS3	-0.63	VS3VS3 GT20_UB	22H011	580FP	0.00	
		1.91	P 3	30	VS3	0.61	VS3VS3 GT20_UB	22H011	580FP	0.00	
		2.39	P 2	40	08H	1.00	TEHTEC BOBBIN	22C017	610MF	0.00	
		1.33	P 2	30	BW1	2.06	TEHTEC BOBBIN	22C017	610MF	0.00	
		2.74	P 3	38	08H	0.74	08H08H GT20_HST	22H009	600HP	0.00	
		1.50	P 3	26	08H	0.85	08H08H GT20_HST	22H009	600HP	0.00	
		2.60	P 3	36	BW1	1.62	BW1BW1 GT20_UB	22H011	580FP	0.00	
		0.74	P 2	20	08H	1.00	TEHTEC BOBBIN	22C020	610MF	0.00	
		1.16	P 3	23	BW1	-2.04	VS3BW1 BOBBIN	22H337	580FP	0.00	
		2.08	P 3	34	BW1	1.69	VS3BW1 BOBBIN	22H337	580FP	0.00	
		0.57	P 2	13	VS3	-0.76	TEHTEC BOBBIN	22C104	610MF	0.00	
		0.47	P 2	14	BW2	-1.77	TEHTEC BOBBIN	22C104	610MF	0.00	
		0.68	P 2	21	VS3	-0.70	TEHTEC BOBBIN	22C106	610MF	0.00	
		1.11	P 3	20	VS3	-0.71	VS3VS3 97WEAR	22H421	580FP	0.00	
		0.76	P 2	23	07H	1.01	TEHTEC BOBBIN	22C106	610MF	0.00	
		0.85	P 2	25	08H	0.99	TEHTEC BOBBIN	22C106	610MF	0.00	
		1.28	P 3	20	08H	0.90	08H08H GT20_HST	22H357	580FP	0.00	
		1.14	P 2	31	VS5	-0.72	TEHTEC BOBBIN	22C108	610MF	0.00	
		0.50	P 2	15	VS3	-0.60	TEHTEC BOBBIN	22C128	610MF	0.00	
		0.73	P 2	19	08H	0.91	TEHTEC BOBBIN	22C102	610MF	0.00	
		0.59	P 2	15	08H	-0.95	TEHTEC BOBBIN	22C162	610MF	0.00	
		0.32	P 2	11	08H	-1.00	TEHTEC BOBBIN	22C164	610MF	0.00	
		0.77	P 3	18	08H	0.88	VS307H MRPCARC_E2	22H414	580FP	0.00	
		0.91	P 3	14	BW1	-0.98	VS307H MRPCARC	22H166	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
78 45	0.88		P 3	13	08H	0.79	VS307H MRPCARC	22H166	580FP	0.00	
78 49	1.27		P 2	28	08H	-0.94	TEHTEC BOBBIN	22C011	610MF	0.00	
	1.59		P 3	22	08H	-0.99	VS507H MRPCARC	22H157	580FP	0.00	
	0.64		P 3	10	VS3	-0.81	VS507H MRPCARC	22H157	580FP	0.00	
78 51	0.33		P 2	11	08H	-0.72	TEHTEC BOBBIN	22C011	610MF	0.00	
	1.23		P 2	28	08H	0.99	TEHTEC BOBBIN	22C011	610MF	0.00	
	1.83		P 3	25	08H	-0.61	VS507H MRPCARC	22H157	580FP	0.00	
	2.22		P 3	28	08H	0.91	VS507H MRPCARC	22H157	580FP	0.00	
78 53	0.71		P 2	20	08H	-0.69	TEHTEC BOBBIN	22C011	610MF	0.00	
	1.74		P 3	23	08H	-0.72	VS507H MRPCARC	22H153	580FP	0.00	
78 55	0.64		P 2	18	07H	0.97	TEHTEC BOBBIN	22C011	610MF	0.00	
	1.44		P 2	31	08H	0.96	TEHTEC BOBBIN	22C011	610MF	0.00	
	0.86		P 3	13	07H	0.88	VS507H MRPCARC	22H153	580FP	0.00	
	1.82		P 3	24	08H	-0.45	VS507H MRPCARC	22H153	580FP	0.00	
	2.58		P 3	31	08H	1.09	VS507H MRPCARC	22H153	580FP	0.00	
78 57	0.54		P 2	16	08H	-0.75	TEHTEC BOBBIN	22C011	610MF	0.00	
	1.16		P 2	27	08H	0.96	TEHTEC BOBBIN	22C011	610MF	0.00	
	0.95		P 3	14	08H	-0.95	VS507H MRPCARC	22H153	580FP	0.00	
	2.62		P 3	31	08H	0.91	VS507H MRPCARC	22H153	580FP	0.00	
	0.88		P 3	13	BW1	1.93	VS507H MRPCARC	22H153	580FP	0.00	
78 67	1.23		P 2	27	VS3	0.85	TEHTEC BOBBIN	22C013	610MF	0.00	
	0.70		P 3	14	VS3	-0.13	VS3VS3 GT20_UB	22H011	580FP	0.00	
	1.30		P 3	23	VS3	0.70	VS3VS3 GT20_UB	22H011	580FP	0.00	
	0.98		P 3	18	VS3	0.73	VS3VS3 GT20_UB	22H011	580FP	0.00	
78 77	0.46		P 2	13	VS3	-0.93	TEHTEC BOBBIN	22C018	610MF	0.00	
78 107	0.35		P 2	12	VS5	0.30	TEHTEC BOBBIN	22C136	610MF	0.00	
78 119	0.46		P 2	13	VS5	0.92	TSHTEC BOBBIN	22C018	610MF	0.00	
78 121	0.42		P 2	11	VS5	1.00	TSHTEC BOBBIN	22C018	610MF	0.00	
78 123	0.24		P 2	5	VS5	0.95	TEHTEC BOBBIN	22C018	610MF	0.00	
78 129	0.46		P 2	14	VS3	0.26	TEHTEC BOBBIN	22C017	610MF	0.00	
137	2.36		P 2	40	08H	0.97	TEHTEC BOBBIN	22C017	610MF	0.00	
	2.57		P 3	36	08H	0.75	08H08H GT20_HST	22H009	600HP	0.00	
	0.99		P 3	19	08H	0.84	08H08H GT20_HST	22H009	600HP	0.00	
78 141	0.53		P 2	15	07H	0.99	TEHTEC BOBBIN	22C020	610MF	0.00	
	0.59		P 2	16	BW1	-1.75	TEHTEC BOBBIN	22C020	610MF	0.00	
78 143	0.45		P 2	9	VS3	0.72	TEHTEC BOBBIN	22C104	610MF	0.00	
78 145	0.45		P 2	9	07H	0.92	TEHTEC BOBBIN	22C104	610MF	0.00	
78 149	1.57		P 2	31	VS5	0.86	TEHTEC BOBBIN	22C104	610MF	0.00	
78 155	1.11		P 2	29	VS3	-0.75	TEHTEC BOBBIN	22C106	610MF	0.00	
	1.13		P 2	29	VS3	0.06	TEHTEC BOBBIN	22C106	610MF	0.00	
	0.33		P 2	11	VS3	0.75	TEHTEC BOBBIN	22C106	610MF	0.00	
	1.53		P 3	24	VS3	-0.72	VS3VS3 GT20_UB	22H353	580FP	0.00	
	1.89		P 3	27	VS3	-0.09	VS3VS3 GT20_UB	22H353	580FP	0.00	
	0.70		P 3	13	VS3	0.86	VS3VS3 GT20_UB	22H353	580FP	0.00	
78 157	1.04		P 2	28	08H	1.01	TEHTEC BOBBIN	22C106	610MF	0.00	
	0.99		P 3	17	08H	0.77	08H08H GT20_HST	22H357	580FP	0.00	
78 159	0.70		P 2	23	08H	-0.24	TEHTEC BOBBIN	22C108	610MF	0.00	
	0.57		P 2	20	08H	1.00	TEHTEC BOBBIN	22C108	610MF	0.00	
78 163	0.59		P 2	21	VS3	0.86	TEHTEC BOBBIN	22C108	610MF	0.00	
	0.79		P 3	14	VS3	0.61	VS3VS3 97WEAR	22H421	580FP	0.00	
78 165	0.37		P 2	11	BW1	2.18	TEHTEC BOBBIN	22C099	610MF	0.00	
78 167	0.32		P 2	9	06H	0.92	TEHTEC BOBBIN	22C099	610MF	0.00	
78 169	1.04		P 2	25	08H	0.89	TEHTEC BOBBIN	22C099	610MF	0.00	
	1.93		P 3	28	08H	0.69	08H08H GT20_HST	22H357	580FP	0.00	
78 171	0.76		P 2	21	08H	0.86	TEHTEC BOBBIN	22C099	610MF	0.00	
	1.41		P 3	22	08H	0.69	08H08H GT20_HST	22H357	580FP	0.00	
79 18	0.62		P 2	16	08H	-0.24	TEHTEC BOBBIN	22C161	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
79 30	1.50		P 2	31	08H	0.92	TEHTEC BOBBIN	22C161	610MF	0.00	
	0.89		P 3	16	08H	-0.23	08H08H GT20_HST	22H348	580FP	0.00	
	1.71		P 3	27	08H	0.79	08H08H GT20_HST	22H348	580FP	0.00	
79 34	0.75		P 2	16	VS3	-0.91	TEHTEC BOBBIN	22C163	610MF	0.00	
	0.66		P 3	13	BW1	1.90	VS307H MRPCARC_E2	22H413	580FP	0.00	
	1.01		P 3	19	VS3	-1.06	VS307H MRPCARC_E2	22H413	580FP	0.00	
79 36	0.52		P 3	11	VS3	1.00	VS307H MRPCARC_E2	22H413	580FP	0.00	
	0.81		P 3	15	BW1	1.92	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.47		P 2	13	08H	0.91	TEHTEC BOBBIN	22C167	610MF	0.00	
79 42	0.42		P 2	12	VS3	-0.78	TEHTEC BOBBIN	22C167	610MF	0.00	
	0.83		P 3	16	08H	0.80	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.56		P 3	11	VS3	-0.52	VS307H MRPCARC_E2	22H418	580FP	0.00	
79 44	0.75		P 3	12	BW1	-0.86	VS307H MRPCARC	22H170	580FP	0.00	
	0.81		P 3	12	VS3	-0.90	VS307H MRPCARC	22H166	580FP	0.00	
	0.76		P 2	19	VS3	-0.86	TEHTEC BOBBIN	22C168	610MF	0.00	
79 46	1.43		P 3	20	VS3	-0.90	VS307H MRPCARC	22H166	580FP	0.00	
	0.55		P 2	14	BW1	1.83	TEHTEC BOBBIN	22C010	610MF	0.00	
	1.26		P 3	18	BW1	1.64	VS507H MRPCARC	22H157	580FP	0.00	
79 50	0.80		P 3	12	VS3	0.86	VS507H MRPCARC	22H157	580FP	0.00	
	0.40		P 2	10	08H	0.96	TEHTEC BOBBIN	22C010	610MF	0.00	
	0.66		P 3	10	07H	-1.16	VS507H MRPCARC	22H157	580FP	0.00	
79 52	1.02		P 3	15	08H	0.95	VS507H MRPCARC	22H157	580FP	0.00	
	0.36		P 2	9	BW1	1.98	TEHTEC BOBBIN	22C010	610MF	0.00	
	1.55		P 3	21	08H	0.92	VS507H MRPCARC	22H153	580FP	0.00	
79 54	0.71		P 3	10	07H	-0.77	VS507H MRPCARC	22H153	580FP	0.00	
	1.12		P 3	16	08H	-0.63	VS507H MRPCARC	22H153	580FP	0.00	
	0.65		P 2	17	VS3	-0.91	TEHTEC BOBBIN	22C010	610MF	0.00	
79 58	0.95		P 2	23	VS3	-0.79	TEHTEC BOBBIN	22C012	610MF	0.00	
	1.31		P 3	23	VS3	-0.79	VS3VS3 GT20_UB	22H011	580FP	0.00	
	0.66		P 2	18	VS3	-0.95	TEHTEC BOBBIN	22C132	610MF	0.00	
79 92	0.69		P 2	20	VS5	0.93	TEHTEC BOBBIN	22C017	610MF	0.00	
	1.44		P 2	31	VS5	-0.78	TEHTEC BOBBIN	22C017	610MF	0.00	
	1.38		P 2	30	08H	1.05	TEHTEC BOBBIN	22C017	610MF	0.00	
79 116	0.93		P 2	24	VS3	-0.62	TEHTEC BOBBIN	22C017	610MF	0.00	
	0.82		P 2	22	VS5	0.17	TEHTEC BOBBIN	22C017	610MF	0.00	
	0.98		P 2	25	VS5	-0.20	TEHTEC BOBBIN	22C017	610MF	0.00	
79 136	2.06		P 2	37	VS5	-0.68	TEHTEC BOBBIN	22C017	610MF	0.00	
	0.74		P 3	15	08H	-0.12	08H08H GT20_HST	22H009	600HP	0.00	
	2.06		P 3	32	08H	0.78	08H08H GT20_HST	22H009	600HP	0.00	
79 138	0.55		P 2	15	BW1	-1.97	TEHTEC BOBBIN	22C017	610MF	0.00	
	2.09		P 2	38	VS3	0.94	TEHTEC BOBBIN	22C017	610MF	0.00	
	2.83		P 3	38	VS3	0.83	VS3VS3 GT20_UB	22H011	580FP	0.00	
79 140	0.95		P 2	24	07H	0.92	TEHTEC BOBBIN	22C017	610MF	0.00	
	1.38		P 3	24	07H	0.75	07H07H GT20_HST	22H009	600HP	0.00	
	0.57		P 2	15	07H	0.91	TEHTEC BOBBIN	22C019	610MF	0.00	
79 142	0.52		P 2	14	BW1	-1.92	TEHTEC BOBBIN	22C019	610MF	0.00	
	1.28		P 2	28	08H	1.01	TEHTEC BOBBIN	22C103	610MF	0.00	
	1.67		P 3	25	08H	0.87	08H08H GT20_HST	22H357	580FP	0.00	
79 152	1.06		P 3	18	08H	0.90	08H08H GT20_HST	22H357	580FP	0.00	
	0.52		P 2	13	07H	0.88	TEHTEC BOBBIN	22C105	610MF	0.00	
	0.57		P 2	17	08H	1.02	TEHTEC BOBBIN	22C107	610MF	0.00	
79 160	0.38		P 2	11	BW1	-2.10	TEHTEC BOBBIN	22C100	610MF	0.00	
	0.41		P 2	11	VS5	0.87	TEHTEC BOBBIN	22C100	610MF	0.00	
	0.92		P 2	23	VS5	-0.76	TEHTEC BOBBIN	22C100	610MF	0.00	
79 170	0.81		P 2	21	VS3	-0.59	TEHTEC BOBBIN	22C100	610MF	0.00	
	0.57		P 2	17	08H	0.90	TEHTEC BOBBIN	22C128	610MF	0.00	
	0.42		P 2	13	BW1	2.19	TEHTEC BOBBIN	22C128	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
80	17	0.49	P 2	14	VS5	1.10	TEHTEC BOBBIN	22C128	610MF	0.00	
		0.75	P 3	13	08H	0.75	08H08H GT20_HST	22H357	580FP	0.00	
80	25	0.78	P 2	21	08H	0.88	TEHTEC BOBBIN	22C161	610MF	0.00	
		1.51	P 2	32	08H	0.89	TEHTEC BOBBIN	22C161	610MF	0.00	
80	31	1.20	P 3	21	08H	0.86	08H08H GT20_HST	22H348	580FP	0.00	
		0.78	P 2	17	VS3	-0.81	TEHTEC BOBBIN	22C163	610MF	0.00	
		1.54	P 2	30	VS5	-0.84	TEHTEC BOBBIN	22C163	610MF	0.00	
		0.77	P 3	16	VS3	-1.14	VS3VS3 GT20_UB	22H352	580FP	0.00	
		1.74	P 3	28	VS3	-0.99	VS3VS3 GT20_UB	22H352	580FP	0.00	
80	33	0.53	P 3	11	BW1	-1.80	VS307H MRPCARC_E2	22H413	580FP	0.00	
		0.53	P 3	11	08H	0.81	VS307H MRPCARC_E2	22H418	580FP	0.00	
80	35	0.89	P 2	22	VS3	-0.86	TEHTEC BOBBIN	22C167	610MF	0.00	
		0.72	P 2	20	VS3	0.91	TEHTEC BOBBIN	22C167	610MF	0.00	
		0.82	P 2	21	VS5	-0.83	TEHTEC BOBBIN	22C167	610MF	0.00	
		0.53	P 3	11	VS3	-1.25	VS3VS3 GT20_UB	22H352	580FP	0.00	
		1.29	P 3	23	VS3	-1.19	VS3VS3 GT20_UB	22H352	580FP	0.00	
		1.06	P 3	20	VS3	0.03	VS3VS3 GT20_UB	22H352	580FP	0.00	
80	37	1.51	P 3	26	VS3	0.84	VS3VS3 GT20_UB	22H352	580FP	0.00	
		1.14	P 2	27	08H	0.86	TEHTEC BOBBIN	22C167	610MF	0.00	
		1.01	P 2	25	BW1	1.99	TEHTEC BOBBIN	22C167	610MF	0.00	
		0.95	P 3	18	08H	-0.22	VS307H MRPCARC_E2	22H418	580FP	0.00	
		1.57	P 3	26	08H	0.92	VS307H MRPCARC_E2	22H418	580FP	0.00	
		1.25	P 3	22	BW1	1.74	VS307H MRPCARC_E2	22H418	580FP	0.00	
80	39	0.81	P 3	10	BW1	1.75	VS507H MRPCARC	22H172	580FP	0.00	
		0.88	P 3	11	VS3	-1.08	VS507H MRPCARC	22H172	580FP	0.00	
80	41	0.48	P 2	14	VS3	-0.89	TEHTEC BOBBIN	22C167	610MF	0.00	
		0.81	P 3	10	VS3	-1.08	VS507H MRPCARC	22H172	580FP	0.00	
80	43	0.54	P 2	15	BW1	1.75	TEHTEC BOBBIN	22C168	610MF	0.00	
		1.93	P 3	22	BW1	1.75	VS307H MRPCARC	22H165	580FP	0.00	
80	47	0.36	P 2	10	VS5	1.00	TEHTEC BOBBIN	22C168	610MF	0.00	
		1.30	P 3	15	VS3	-1.04	VS506H MRPCARC	22H160	580FP	0.00	
		0.85	P 3	10	VS5	0.97	VS506H MRPCARC	22H160	580FP	0.00	
80	49	0.60	P 2	15	08H	1.01	TEHTEC BOBBIN	22C010	610MF	0.00	
		0.97	P 2	23	VS3	-0.84	TEHTEC BOBBIN	22C010	610MF	0.00	
		1.34	P 3	15	08H	0.97	VS507H MRPCARC	22H160	580FP	0.00	
		1.42	P 3	16	BW1	2.06	VS507H MRPCARC	22H160	580FP	0.00	
		0.99	P 3	12	VS3	-0.89	VS507H MRPCARC	22H160	580FP	0.00	
80	51	0.80	P 2	20	VS3	-0.78	TEHTEC BOBBIN	22C010	610MF	0.00	
		1.89	P 2	35	VS3	1.02	TEHTEC BOBBIN	22C010	610MF	0.00	
		1.86	P 3	21	VS3	-0.85	VS507H MRPCARC	22H154	580FP	0.00	
		2.22	P 3	25	VS3	0.89	VS507H MRPCARC	22H154	580FP	0.00	
80	55	0.62	P 2	16	VS3	0.85	TEHTEC BOBBIN	22C010	610MF	0.00	
		0.88	P 3	11	BW1	1.54	VS507H MRPCARC	22H154	580FP	0.00	
		0.94	P 3	11	VS3	0.82	VS507H MRPCARC	22H154	580FP	0.00	
80	69	0.89	P 2	22	VS3	0.91	TEHTEC BOBBIN	22C012	610MF	0.00	
		1.48	P 2	32	VS5	0.89	TEHTEC BOBBIN	22C012	610MF	0.00	
		1.60	P 3	26	VS3	0.99	VS3VS3 97WEAR	22H422	580FP	0.00	
80	85	0.78	P 2	19	VS3	-0.80	TEHTEC BOBBIN	22C129	610MF	0.00	
		0.57	P 2	17	VS5	0.98	TEHTEC BOBBIN	22C017	610MF	0.00	
80	125	0.51	P 2	14	VS3	1.21	TEHTEC BOBBIN	22C017	610MF	0.00	
		0.68	P 2	18	VS5	-1.10	TEHTEC BOBBIN	22C017	610MF	0.00	
80	129	0.86	P 2	22	BW1	2.15	TEHTEC BOBBIN	22C017	610MF	0.00	
		0.76	P 2	21	VS5	-0.87	TEHTEC BOBBIN	22C017	610MF	0.00	
80	131	0.70	P 2	18	08H	0.91	TEHTEC BOBBIN	22C017	610MF	0.00	
		0.65	P 2	17	BW1	2.07	TEHTEC BOBBIN	22C017	610MF	0.00	
		1.52	P 3	25	08H	0.87	VS507H MRPCARC	22H191	580FP	0.00	
		1.41	P 3	24	BW1	1.63	VS507H MRPCARC	22H191	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent... Dataset Tested	Cal	Probe	Util1	Util2
80 133	0.49		P 2	13	VS5	-0.80	TEHTEC BOBBIN	22C017	610MF	0.00
	1.09		P 3	17	BW1	1.80	VS507H MRPCARC	22H201	580FP	0.00
80 135	0.59		P 2	16	BW1	2.22	TEHTEC BOBBIN	22C017	610MF	0.00
	0.69		P 3	13	07H	-0.93	VS507H MRPCARC	22H177	580FP	0.00
	1.09		P 3	19	08H	0.66	VS507H MRPCARC	22H177	580FP	0.00
	2.14		P 3	31	BW1	1.83	VS507H MRPCARC	22H177	580FP	0.00
	2.29		P 3	32	VS3	0.09	VS507H MRPCARC	22H177	580FP	0.00
	2.30		P 3	32	VS3	0.70	VS507H MRPCARC	22H177	580FP	0.00
	0.64		P 3	12	VS5	0.82	VS507H MRPCARC	22H177	580FP	0.00
	0.75		P 3	14	VS5	0.15	VS507H MRPCARC	22H177	580FP	0.00
	0.78		P 3	14	VS5	-1.07	VS507H MRPCARC	22H177	580FP	0.00
80 137	1.00		P 2	25	08H	-0.70	TEHTEC BOBBIN	22C017	610MF	0.00
	0.75		P 2	20	VS3	-0.79	TEHTEC BOBBIN	22C017	610MF	0.00
	0.67		P 3	12	07H	-0.68	VS507H MRPCARC	22H183	580FP	0.00
	1.61		P 3	25	08H	-0.70	VS507H MRPCARC	22H183	580FP	0.00
	0.59		P 3	11	BW1	-1.75	VS507H MRPCARC	22H183	580FP	0.00
	0.76		P 3	14	VS3	-0.73	VS507H MRPCARC	22H183	580FP	0.00
	0.71		P 3	13	VS3	0.75	VS507H MRPCARC	22H183	580FP	0.00
80 149	0.73		P 2	19	VS3	-0.70	TEHTEC BOBBIN	22C103	610MF	0.00
80 153	0.66		P 2	18	VS3	0.99	TEHTEC BOBBIN	22C105	610MF	0.00
80 155	0.65		P 2	17	08H	0.85	TEHTEC BOBBIN	22C105	610MF	0.00
80 157	0.82		P 2	23	VS3	0.76	TEHTEC BOBBIN	22C105	610MF	0.00
	0.89		P 3	17	VS3	-0.13	VS3BW2 BOBBIN	22C126	580FP	0.00
	1.59		P 3	26	VS3	0.67	VS3BW2 BOBBIN	22C126	580FP	0.00
80 159	1.05		P 2	26	VS3	0.82	TEHTEC BOBBIN	22C107	610MF	0.00
80 165	1.13		P 2	26	VS3	-0.75	TEHTEC BOBBIN	22C100	610MF	0.00
	1.43		P 2	30	VS5	-0.73	TEHTEC BOBBIN	22C100	610MF	0.00
	1.52		P 3	24	VS3	-0.95	VS3VS3 GT20_UB	22H381	580FP	0.00
	0.91		P 3	16	VS3	-0.19	VS3VS3 GT20_UB	22H381	580FP	0.00
	0.78		P 3	14	VS3	1.18	VS3VS3 GT20_UB	22H381	580FP	0.00
80 169	0.87		P 2	22	04H	0.92	TEHTEC BOBBIN	22C100	610MF	0.00
	1.05		P 3	18	04H	1.14	04H04H GT20_HST	22H381	580FP	0.00
80 171	1.20		P 2	27	VS3	-0.70	TEHTEC BOBBIN	22C100	610MF	0.00
	2.01		P 2	36	VS3	-0.14	TEHTEC BOBBIN	22C100	610MF	0.00
	1.29		P 3	22	VS3	-0.97	VS3VS3 GT20_UB	22H381	580FP	0.00
	3.35		P 3	40	VS3	-0.19	VS3VS3 GT20_UB	22H381	580FP	0.00
	0.97		P 3	17	VS3	0.93	VS3VS3 GT20_UB	22H381	580FP	0.00
80 173	0.78		P 2	20	08H	0.90	TEHTEC BOBBIN	22C100	610MF	0.00
81 18	0.42		P 2	12	VS3	-0.77	03HTEC BOBBIN	22C169	610MF	0.00
	0.36		P 2	11	07C	-0.05	TEHTEC BOBBIN	22C169	610MF	0.00
81 20	0.54		P 2	15	VS3	-0.72	TEHTEC BOBBIN	22C169	610MF	0.00
	0.63		P 2	17	VS3	0.96	TEHTEC BOBBIN	22C169	610MF	0.00
	1.56		P 2	31	VS5	-0.96	TEHTEC BOBBIN	22C169	610MF	0.00
81 22	1.13		P 2	26	VS3	-0.83	TEHTEC BOBBIN	22C169	610MF	0.00
	1.58		P 3	27	VS3	-1.02	VS3VS3 GT20_UB	22H352	580FP	0.00
81 26	0.43		P 2	12	08H	0.93	TEHTEC BOBBIN	22C171	610MF	0.00
	1.10		P 2	26	VS3	-0.75	TEHTEC BOBBIN	22C171	610MF	0.00
	1.98		P 3	31	VS3	-1.25	VS3VS3 GT20_UB	22H352	580FP	0.00
81 28	0.63		P 2	18	VS3	-0.77	TEHTEC BOBBIN	22C171	610MF	0.00
81 32	0.58		P 3	11	07H	-0.81	VS307H MRPCARC_E2	22H419	580FP	0.00
	0.70		P 3	13	VS3	-1.19	VS307H MRPCARC_E2	22H419	580FP	0.00
81 34	0.60		P 3	12	BW1	1.90	VS307H MRPCARC_E2	22H419	580FP	0.00
81 36	0.75		P 3	14	BW1	2.31	VS307H MRPCARC_E2	22H419	580FP	0.00
	0.64		P 3	12	VS3	0.86	VS507H MRPCARC_E2	22H419	580FP	0.00
81 38	0.69		P 3	13	VS3	-1.07	VS308H MRPCARC_E2	22H419	580FP	0.00
81 42	0.58		P 2	17	BW1	2.23	TEHTEC BOBBIN	22C173	610MF	0.00
	1.18		P 3	20	BW1	2.17	VS307H MRPCARC	22H169	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
81 44	0.67		P 3	13	VS3	-0.91	VS307H MRPCARC	22H169	580FP	0.00	
	0.58		P 2	17	VS3	-0.85	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.96		P 3	12	VS3	-1.12	VS307H MRPCARC	22H165	580FP	0.00	
81 48	1.05		P 3	12	BW1	1.89	VS507H MRPCARC	22H160	580FP	0.00	
81 50	1.11		P 2	24	VS3	-0.85	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.99		P 2	23	VS3	0.93	TEHTEC BOBBIN	22C175	610MF	0.00	
	2.29		P 3	25	VS3	-1.01	VS507H MRPCARC	22H154	580FP	0.00	
	2.60		P 3	28	VS3	0.94	VS507H MRPCARC	22H154	580FP	0.00	
81 52	0.96		P 3	12	08H	-0.14	VS507H MRPCARC	22H154	580FP	0.00	
81 54	0.45		P 2	12	08H	0.93	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.07		P 3	13	08H	0.92	VS507H MRPCARC	22H154	580FP	0.00	
81 56	0.88		P 3	13	08H	0.11	VS507H MRPCARC	22H153	580FP	0.00	
81 102	0.69		P 2	15	VS3	0.91	TEHTEC BOBBIN	22C033	610MF	0.00	
81 104	0.73		P 2	15	VS3	0.79	TEHTEC BOBBIN	22C033	610MF	0.00	
81 106	0.56		P 2	12	VS3	-0.79	TEHTEC BOBBIN	22C033	610MF	0.00	
	0.69		P 2	15	VS3	1.08	TEHTEC BOBBIN	22C033	610MF	0.00	
	1.12		P 2	22	VS5	-0.51	TEHTEC BOBBIN	22C033	610MF	0.00	
81 114	0.94		P 2	25	VS3	-0.83	TEHTEC BOBBIN	22C114	610MF	0.00	
	0.59		P 3	11	VS3	-0.21	VS3VS3 97WEAR	22H421	580FP	0.00	
81 126	0.51		P 2	15	VS3	0.22	TEHTEC BOBBIN	22C119	610MF	0.00	
	0.88		P 2	22	VS3	0.76	TEHTEC BOBBIN	22C119	610MF	0.00	
	1.57		P 3	25	VS3	0.05	VS3VS3 GT20_UB	22H353	580FP	0.00	
	2.62		P 3	35	VS3	0.56	VS3VS3 GT20_UB	22H353	580FP	0.00	
81 128	1.28		P 2	28	VS3	0.23	TEHTEC BOBBIN	22C119	610MF	0.00	
	1.00		P 2	24	VS3	0.79	TEHTEC BOBBIN	22C119	610MF	0.00	
	2.30		P 3	32	VS3	-0.12	VS3VS3 GT20_UB	22H381	580FP	0.00	
	1.95		P 3	29	VS3	0.74	VS3VS3 GT20_UB	22H381	580FP	0.00	
81 130	1.20		P 3	21	BW1	2.08	VS507H MRPCARC	22H191	580FP	0.00	
81 132	0.65		P 2	18	08H	0.79	TEHTEC BOBBIN	22C120	610MF	0.00	
	0.68		P 2	19	BW1	2.08	TEHTEC BOBBIN	22C120	610MF	0.00	
	1.32		P 3	20	08H	-0.15	VS507H MRPCARC	22H201	580FP	0.00	
	0.85		P 3	14	08H	0.55	VS507H MRPCARC	22H201	580FP	0.00	
	2.81		P 3	35	BW1	1.84	VS507H MRPCARC	22H201	580FP	0.00	
81 134	0.35		P 2	8	BW1	2.10	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.46		P 2	11	VS3	-0.78	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.98		P 3	16	BW1	1.71	VS507H MRPCARC	22H201	580FP	0.00	
	0.85		P 3	14	VS3	-0.68	VS507H MRPCARC	22H201	580FP	0.00	
81 136	0.47		P 2	12	VS3	-0.84	TEHTEC BOBBIN	22C121	610MF	0.00	
	1.08		P 3	18	08H	-0.82	VS507H MRPCARC	22H183	580FP	0.00	
	0.89		P 3	16	BW1	-1.55	VS307H MRPCARC	22H183	580FP	0.00	
	0.72		P 3	13	VS3	-0.61	VS307H MRPCARC	22H183	580FP	0.00	
81 138	1.02		P 2	24	08H	0.97	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.71		P 3	13	07H	-0.08	VS507H MRPCARC	22H183	580FP	0.00	
	2.49		P 3	34	08H	0.82	VS507H MRPCARC	22H183	580FP	0.00	
	0.72		P 3	13	BW1	-1.75	VS507H MRPCARC	22H183	580FP	0.00	
81 140	0.51		P 2	15	07H	-0.03	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.67		P 2	19	08H	0.98	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.86		P 3	15	07H	-0.04	VS507H MRPCARC	22H189	580FP	0.00	
	0.72		P 3	13	08H	-0.09	VS507H MRPCARC	22H189	580FP	0.00	
	0.79		P 3	14	08H	0.90	VS507H MRPCARC	22H189	580FP	0.00	
	0.63		P 3	12	VS3	0.19	VS507H MRPCARC	22H189	580FP	0.00	
81 144	1.10		P 2	30	VS3	-0.83	TEHTEC BOBBIN	22C108	610MF	0.00	
	2.31		P 3	32	VS3	-1.25	VS3VS3 GT20_UB	22H381	580FP	0.00	
81 154	0.82		P 2	18	08H	0.97	TEHTEC BOBBIN	22C110	610MF	0.00	
81 156	0.48		P 2	11	VS3	-0.73	TEHTEC BOBBIN	22C110	610MF	0.00	
81 164	0.55		P 2	16	VS3	-0.47	TEHTEC BOBBIN	22C112	610MF	0.00	
82 17	0.88		P 2	22	08H	0.88	TEHTEC BOBBIN	22C169	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
82 21	0.79		P 3	15	08H	0.75	08H08H GT20_HST	22H348	580FP	0.00	
82 25	0.55		P 2	15	VS3	0.96	TEHTEC BOBBIN	22C169	610MF	0.00	
	0.69		P 2	19	VS3	-0.83	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.55		P 2	16	VS3	0.91	TEHTEC BOBBIN	22C171	610MF	0.00	
82 27	0.55		P 2	16	08H	0.98	TEHTEC BOBBIN	22C171	610MF	0.00	
82 29	0.64		P 2	18	08H	0.96	TEHTEC BOBBIN	22C171	610MF	0.00	
82 31	0.81		P 3	15	08H	1.06	VS307H MRPCARC_E2	22H418	580FP	0.00	
	0.97		P 3	18	BW1	1.81	VS307H MRPCARC_E2	22H418	580FP	0.00	
82 33	1.08		P 3	19	VS3	0.93	VS307H MRPCARC_E2	22H419	580FP	0.00	
82 35	0.56		P 3	11	BW1	-2.04	VS307H MRPCARC_E2	22H419	580FP	0.00	
	0.82		P 3	15	VS3	-1.30	VS307H MRPCARC_E2	22H419	580FP	0.00	
82 39	0.51		P 2	15	07H	0.96	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.62		P 3	11	07H	0.80	VS507H MRPCARC	22H175	580FP	0.00	
	0.74		P 3	13	BW1	1.75	VS507H MRPCARC	22H175	580FP	0.00	
82 41	0.47		P 2	14	08H	-1.06	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.64		P 3	11	08H	1.01	VS507H MRPCARC	22H170	580FP	0.00	
	1.62		P 3	24	BW1	1.94	VS507H MRPCARC	22H170	580FP	0.00	
	0.95		P 3	15	VS3	-1.03	VS507H MRPCARC	22H170	580FP	0.00	
82 43	0.91		P 3	15	VS3	-0.95	VS307H MRPCARC	22H170	580FP	0.00	
	0.65		P 3	11	VS3	0.84	VS307H MRPCARC	22H170	580FP	0.00	
82 47	0.90		P 3	19	BW1	1.79	VS507H MRPCARC	22H162	580FP	0.00	
	0.74		P 3	16	VS3	-0.82	VS507H MRPCARC	22H162	580FP	0.00	
82 49	1.13		P 2	25	VS3	-0.74	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.44		P 2	12	VS3	0.96	TEHTEC BOBBIN	22C175	610MF	0.00	
	2.03		P 3	30	VS3	-0.72	VS507H MRPCARC	22H162	580FP	0.00	
	0.59		P 3	11	VS3	0.77	VS507H MRPCARC	22H162	580FP	0.00	
	0.92		P 3	16	VS3	0.78	VS507H MRPCARC	22H162	580FP	0.00	
82 51	0.58		P 2	15	VS3	1.01	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.09		P 3	20	VS3	-0.71	VS507H MRPCARC	22H156	580FP	0.00	
	1.66		P 3	27	VS3	0.75	VS507H MRPCARC	22H156	580FP	0.00	
	0.61		P 3	12	VS5	0.68	VS507H MRPCARC	22H156	580FP	0.00	
	0.84		P 3	16	VS5	0.20	VS507H MRPCARC	22H156	580FP	0.00	
82 53	0.37		P 2	10	VS3	0.98	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.61		P 3	12	VS3	-0.79	VS507H MRPCARC	22H156	580FP	0.00	
	1.15		P 3	20	VS3	0.81	VS507H MRPCARC	22H156	580FP	0.00	
82 55	0.63		P 2	16	08H	0.97	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.84		P 2	20	VS3	0.40	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.60		P 3	26	08H	0.85	VS507H MRPCARC	22H156	580FP	0.00	
	1.02		P 3	18	BW1	1.79	VS507H MRPCARC	22H156	580FP	0.00	
	0.62		P 3	12	VS3	0.58	VS507H MRPCARC	22H156	580FP	0.00	
	1.42		P 3	24	VS3	0.79	VS507H MRPCARC	22H156	580FP	0.00	
82 59	0.52		P 2	15	08H	0.97	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.60		P 2	17	BW1	1.91	TEHTEC BOBBIN	22C178	610MF	0.00	
82 73	0.45		P 2	13	VS3	-0.86	TEHTEC BOBBIN	22C180	610MF	0.00	
82 77	0.53		P 2	16	VS3	0.86	TEHTEC BOBBIN	22C180	610MF	0.00	
82 83	0.90		P 2	24	VS3	-0.85	TEHTEC BOBBIN	22C031	610MF	0.00	
82 105	2.04		P 2	33	VS5	0.94	TEHTEC BOBBIN	22C033	610MF	0.00	
82 129	1.09		P 2	25	08H	0.86	TEHTEC BOBBIN	22C119	610MF	0.00	
	0.92		P 2	23	BW1	2.14	TEHTEC BOBBIN	22C119	610MF	0.00	
	0.78		P 2	20	VS3	-0.79	TEHTEC BOBBIN	22C119	610MF	0.00	
	1.34		P 3	21	08H	0.82	08H08H GT20_HST	22H357	580FP	0.00	
82 131	0.55		P 2	16	08H	-0.05	TEHTEC BOBBIN	22C120	610MF	0.00	
	1.34		P 2	30	08H	1.01	TEHTEC BOBBIN	22C120	610MF	0.00	
	0.27		P 2	8	BW1	-1.78	TEHTEC BOBBIN	22C120	610MF	0.00	
	0.57		P 2	17	BW1	1.97	TEHTEC BOBBIN	22C120	610MF	0.00	
	1.98		P 3	31	08H	-0.10	VS307H MRPCARC	22H190	580FP	0.00	
	2.81		P 3	38	08H	0.96	VS307H MRPCARC	22H190	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
82 135	1.25		P 3	23	BW1	-1.48.	VS307H	MRPCARC	22H190	580FP	0.00
	2.11		P 3	32	BW1	1.51	VS307H	MRPCARC	22H190	580FP	0.00
	0.99		P 2	23	08H	-0.78	TEHTEC	BOBBIN	22C121	610MF	0.00
	0.37		P 2	11	BW1	1.97	TEHTEC	BOBBIN	22C121	610MF	0.00
	0.57		P 3	12	07H	0.90	VS507H	MRPCARC	22H176	580FP	0.00
82 139	1.97		P 3	30	08H	-0.79	VS507H	MRPCARC	22H176	580FP	0.00
	1.31		P 3	23	BW1	1.89	VS507H	MRPCARC	22H176	580FP	0.00
	0.63		P 3	13	VS3	0.10	VS507H	MRPCARC	22H176	580FP	0.00
	0.79		P 2	20	08H	-0.11	TEHTEC	BOBBIN	22C121	610MF	0.00
	1.62		P 3	25	08H	-0.26	VS507H	MRPCARC	22H183	580FP	0.00
82 141	0.86		P 3	15	BW1	-1.80	VS507H	MRPCARC	22H183	580FP	0.00
	2.01		P 2	36	08H	0.99	TEHTEC	BOBBIN	22C121	610MF	0.00
	2.63		P 3	34	08H	0.79	VS507H	MRPCARC_E1	22H335	580FP	0.00
	0.67		P 3	12	VS5	0.54	VS507H	MRPCARC_E1	22H335	580FP	0.00
	2.47		P 3	32	08H	0.85	08H08H	GT20_HST	22H357	580FP	0.00
82 153	1.13		P 3	18	08H	0.86	08H08H	GT20_HST	22H357	580FP	0.00
82 155	0.74		P 2	16	VS3	0.33	TEHTEC	BOBBIN	22C110	610MF	0.00
	1.16		P 2	29	08H	0.98	TEHTEC	BOBBIN	22C137	610MF	0.00
	0.72		P 2	21	VS3	-0.68	TEHTEC	BOBBIN	22C137	610MF	0.00
	0.97		P 3	16	08H	-0.23	08H08H	GT20_HST	22H357	580FP	0.00
	1.54		P 3	23	08H	0.83	08H08H	GT20_HST	22H357	580FP	0.00
82 165	0.45		P 2	13	VS3	-0.69	TEHTEC	BOBBIN	22C112	610MF	0.00
	0.72		P 2	19	VS3	0.75	TEHTEC	BOBBIN	22C112	610MF	0.00
	0.39		P 2	12	BW1	2.25	TEHTEC	BOBBIN	22C112	610MF	0.00
	1.12		P 2	26	VS3	0.95	TEHTEC	BOBBIN	22C112	610MF	0.00
	1.20		P 3	20	VS3	0.16	VS3VS3	GT20_UB	22H353	580FP	0.00
83 22	2.08		P 3	30	VS3	0.96	VS3VS3	GT20_UB	22H353	580FP	0.00
	0.46		P 2	13	08H	0.96	TEHTEC	BOBBIN	22C168	610MF	0.00
	0.48		P 2	13	VS3	-0.88	TEHTEC	BOBBIN	22C168	610MF	0.00
	1.26		P 2	28	VS3	-0.89	TEHTEC	BOBBIN	22C170	610MF	0.00
	1.79		P 3	29	VS3	-0.84	VS3VS3	GT20_UB	22H352	580FP	0.00
83 28	1.20		P 2	27	08H	0.91	TEHTEC	BOBBIN	22C170	610MF	0.00
	1.12		P 3	20	08H	0.80	08H08H	GT20_HST	22H348	580FP	0.00
	1.09		P 3	19	08H	0.81	08H08H	GT20_HST	22H348	580FP	0.00
	1.45		P 2	30	VS3	-0.81	TEHTEC	BOBBIN	22C170	610MF	0.00
	1.23		P 2	27	VS3	0.89	TEHTEC	BOBBIN	22C170	610MF	0.00
83 30	2.30		P 3	34	VS3	-0.89	VS3VS3	GT20_UB	22H352	580FP	0.00
	0.65		P 3	13	VS3	0.20	VS3VS3	GT20_UB	22H352	580FP	0.00
	1.88		P 3	30	VS3	0.89	VS3VS3	GT20_UB	22H352	580FP	0.00
	0.72		P 3	14	BW1	-1.78	VS307H	MRPCARC_E2	22H418	580FP	0.00
	1.04		P 2	24	08H	1.02	TEHTEC	BOBBIN	22C170	610MF	0.00
83 32	1.00		P 3	18	08H	0.86	08H08H	GT20_HST	22H348	580FP	0.00
	0.70		P 3	14	07H	0.86	VS307H	MRPCARC_E2	22H418	580FP	0.00
	1.12		P 3	20	VS3	-0.84	VS307H	MRPCARC_E2	22H418	580FP	0.00
	0.50		P 3	10	VS3	0.86	VS307H	MRPCARC_E2	22H418	580FP	0.00
	0.56		P 3	11	08H	0.63	VS307H	MRPCARC_E2	22H418	580FP	0.00
83 40	0.45		P 2	13	VS3	-0.86	TEHTEC	BOBBIN	22C172	610MF	0.00
	0.35		P 2	10	VS3	0.99	TEHTEC	BOBBIN	22C172	610MF	0.00
	0.60		P 3	11	BW1	-1.75	VS507H	MRPCARC	22H175	580FP	0.00
	0.98		P 3	17	BW1	1.99	VS507H	MRPCARC	22H175	580FP	0.00
	1.23		P 3	20	VS3	-0.85	VS507H	MRPCARC	22H175	580FP	0.00
83 42	0.89		P 3	16	VS3	0.80	VS507H	MRPCARC	22H175	580FP	0.00
	0.50		P 3	11	BW1	-0.27	VS3BW1	MRPCARC	22H382	580FP	0.00
	0.44		P 3	9	VS3	-0.99	VS3BW1	MRPCARC	22H382	580FP	0.00
	0.67		P 3	14	VS3	0.82	VS3BW1	MRPCARC	22H382	580FP	0.00
	0.90		P 3	19	VS3	-0.81	VS507H	MRPCARC	22H162	580FP	0.00
83 48	0.64		P 3	14	VS3	0.92	VS507H	MRPCARC	22H162	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
83 54	1.09		P 3	20	VS3	-0.84	VS507H MRPCARC	22H156	580FP	0.00	
	0.99		P 3	18	VS3	0.82	VS507H MRPCARC	22H156	580FP	0.00	
	0.82		P 3	16	VS5	0.21	VS507H MRPCARC	22H156	580FP	0.00	
83 56	0.38		P 2	10	08H	-0.08	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.60		P 2	15	08H	0.99	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.66		P 3	19	08H	-0.11	VS307H MRPCARC	22H154	580FP	0.00	
	1.32		P 3	16	08H	0.81	VS307H MRPCARC	22H154	580FP	0.00	
	0.87		P 3	10	BW1	1.75	VS307H MRPCARC	22H154	580FP	0.00	
83 76	0.73		P 2	20	VS3	-0.75	TEHTEC BOBBIN	22C179	610MF	0.00	
	0.56		P 2	16	VS3	0.89	TEHTEC BOBBIN	22C179	610MF	0.00	
	0.65		P 2	18	VS5	0.95	TEHTEC BOBBIN	22C179	610MF	0.00	
83 78	0.82		P 2	21	VS5	-0.67	TEHTEC BOBBIN	22C179	610MF	0.00	
83 98	0.90		P 2	23	VS5	-0.84	TEHTEC BOBBIN	22C032	610MF	0.00	
83 100	1.77		P 2	34	VS3	0.99	TEHTEC BOBBIN	22C032	610MF	0.00	
	1.03		P 2	25	VS5	-0.95	TEHTEC BOBBIN	22C032	610MF	0.00	
	0.64		P 3	13	VS3	-0.98	VS3VS3 GT20_UB	22H352	580FP	0.00	
	2.38		P 3	34	VS3	0.86	VS3VS3 GT20_UB	22H352	580FP	0.00	
83 104	1.76		P 2	34	VS5	-0.82	TEHTEC BOBBIN	22C032	610MF	0.00	
83 120	0.57		P 2	15	VS5	-0.76	TEHTEC BOBBIN	22C115	610MF	0.00	
83 126	0.56		P 2	16	VS3	-0.91	TEHTEC BOBBIN	22C118	610MF	0.00	
83 130	0.72		P 2	19	08H	-0.75	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.40		P 2	12	BW1	2.25	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.91		P 3	18	08H	-0.94	VS307H MRPCARC	22H190	580FP	0.00	
	1.05		P 3	20	BW1	2.17	VS307H MRPCARC	22H190	580FP	0.00	
83 132	0.39		P 2	12	BW1	2.25	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.30		P 3	21	BW1	2.03	VS507H MRPCARC	22H200	580FP	0.00	
83 134	0.37		P 2	12	07H	1.16	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.29		P 2	9	08H	-0.72	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.42		P 2	13	VS3	-0.85	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.36		P 2	11	VS5	-0.62	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.78		P 3	15	07H	1.03	VS507H MRPCARC	22H200	580FP	0.00	
	0.74		P 3	14	08H	-0.86	VS507H MRPCARC	22H200	580FP	0.00	
	0.66		P 3	13	BW1	2.13	VS507H MRPCARC	22H200	580FP	0.00	
	0.82		P 3	16	VS3	-1.13	VS507H MRPCARC	22H200	580FP	0.00	
	0.76		P 3	15	VS5	-0.96	VS507H MRPCARC	22H200	580FP	0.00	
83 136	0.73		P 3	14	07H	0.95	VS507H MRPCARC	22H182	580FP	0.00	
	0.82		P 3	16	BW1	-1.78	VS507H MRPCARC	22H182	580FP	0.00	
	0.54		P 3	10	VS3	-0.90	VS507H MRPCARC	22H182	580FP	0.00	
	0.62		P 3	11	VS3	0.82	VS507H MRPCARC	22H182	580FP	0.00	
83 138	0.52		P 3	11	VS3	-0.07	VS507H MRPCARC	22H182	580FP	0.00	
	0.53		P 3	11	VS3	0.73	VS507H MRPCARC	22H182	580FP	0.00	
83 142	0.88		P 3	15	BW1	-1.75	VS506H MRPCARC_E1	22H335	580FP	0.00	
83 146	0.61		P 2	17	BW1	1.75	TEHTEC BOBBIN	22C107	610MF	0.00	
83 152	0.56		P 2	17	VS3	-0.73	TEHTEC BOBBIN	22C109	610MF	0.00	
83 162	0.92		P 2	20	VS3	-0.81	TEHTEC BOBBIN	22C111	610MF	0.00	
	0.72		P 2	17	VS5	-0.78	TEHTEC BOBBIN	22C111	610MF	0.00	
	2.03		P 3	30	VS3	-0.66	VS3VS3 GT20_UB	22H353	580FP	0.00	
	2.03		P 3	30	VS3	-0.05	VS3VS3 GT20_UB	22H353	580FP	0.00	
	1.03		P 3	18	VS3	0.80	VS3VS3 GT20_UB	22H353	580FP	0.00	
83 168	1.94		P 2	34	08H	0.96	TEHTEC BOBBIN	22C111	610MF	0.00	
	1.87		P 3	27	08H	0.73	08H08H GT20_HST	22H357	580FP	0.00	
84 19	1.10		P 2	25	08H	0.88	TEHTEC BOBBIN	22C168	610MF	0.00	
	0.80		P 3	15	08H	0.76	08H08H GT20_HST	22H348	580FP	0.00	
84 21	0.75		P 2	19	08H	0.94	TEHTEC BOBBIN	22C168	610MF	0.00	
84 23	0.53		P 2	14	08H	0.91	TEHTEC BOBBIN	22C168	610MF	0.00	
84 29	0.64		P 2	17	08H	0.99	TEHTEC BOBBIN	22C170	610MF	0.00	
84 33	0.61		P 2	16	08H	0.96	TEHTEC BOBBIN	22C170	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
84 35	0.55		P 3	11	08H	0.03	VS307H	MRPCARC_E2	22H418	580FP	0.00
	1.31		P 3	23	08H	0.80	VS307H	MRPCARC_E2	22H418	580FP	0.00
	1.52		P 3	25	BW1	1.76	VS307H	MRPCARC_E2	22H418	580FP	0.00
	1.13		P 2	26	08H	0.97	TEHTEC	BOBBIN	22C170	610MF	0.00
	1.31		P 3	22	08H	0.80	08H08H	GT20_HST	22H348	580FP	0.00
	1.13		P 3	20	08H	0.71	VS307H	MRPCARC_E2	22H418	580FP	0.00
	0.61		P 3	12	08H	0.78	VS307H	MRPCARC_E2	22H418	580FP	0.00
	0.91		P 3	17	BW1	-1.76	VS307H	MRPCARC_E2	22H418	580FP	0.00
	0.72		P 3	14	BW1	1.90	VS307H	MRPCARC_E2	22H418	580FP	0.00
	0.50		P 2	15	BW1	2.07	TEHTEC	BOBBIN	22C172	610MF	0.00
84 37	0.56		P 3	10	BW1	-1.58	VS507H	MRPCARC	22H174	580FP	0.00
84 39	1.04		P 3	18	BW1	1.90	VS507H	MRPCARC	22H174	580FP	0.00
84 41	0.34		P 2	10	08H	-0.03	TEHTEC	BOBBIN	22C172	610MF	0.00
	0.58		P 2	17	08H	0.94	TEHTEC	BOBBIN	22C172	610MF	0.00
	0.72		P 3	13	07H	0.97	VS307H	MRPCARC	22H169	580FP	0.00
	0.73		P 3	14	08H	-0.14	VS307H	MRPCARC	22H169	580FP	0.00
	1.07		P 3	19	08H	0.99	VS307H	MRPCARC	22H169	580FP	0.00
	0.86		P 3	16	BW1	1.83	VS307H	MRPCARC	22H169	580FP	0.00
	0.62		P 2	16	BW1	1.91	TEHTEC	BOBBIN	22C175	610MF	0.00
	0.70		P 3	12	08H	-1.03	VS507H	MRPCARC	22H155	580FP	0.00
	2.11		P 3	31	BW1	2.21	VS507H	MRPCARC	22H155	580FP	0.00
	1.24		P 2	26	BW1	1.90	TEHTEC	BOBBIN	22C175	610MF	0.00
84 57	1.30		P 2	27	VS3	-0.91	TEHTEC	BOBBIN	22C175	610MF	0.00
	0.80		P 2	19	VS3	0.91	TEHTEC	BOBBIN	22C175	610MF	0.00
	0.50		P 3	9	08H	0.95	VS507H	MRPCARC	22H150	580FP	0.00
	2.34		P 3	33	BW1	1.84	VS507H	MRPCARC	22H150	580FP	0.00
	2.08		P 3	30	VS3	-1.05	VS507H	MRPCARC	22H150	580FP	0.00
	1.07		P 3	18	VS5	0.87	VS507H	MRPCARC	22H150	580FP	0.00
	0.70		P 3	13	VS5	0.59	VS507H	MRPCARC	22H150	580FP	0.00
	2.05		P 2	37	VS3	-0.86	TEHTEC	BOBBIN	22C179	610MF	0.00
	1.65		P 2	33	VS3	0.89	TEHTEC	BOBBIN	22C179	610MF	0.00
	2.54		P 3	36	VS3	-0.98	VS3VS3	GT20_UB	22H352	580FP	0.00
84 69	0.81		P 3	16	VS3	0.26	VS3VS3	GT20_UB	22H352	580FP	0.00
	1.95		P 3	31	VS3	0.89	VS3VS3	GT20_UB	22H352	580FP	0.00
	1.53		P 2	36	VS3	0.82	TEHTEC	BOBBIN	22C030	610MF	0.00
	0.81		P 2	21	08H	-0.03	TEHTEC	BOBBIN	22C118	610MF	0.00
	1.29		P 2	29	08H	0.91	TEHTEC	BOBBIN	22C118	610MF	0.00
	1.39		P 3	22	08H	-0.13	08H08H	GT20_HST	22H357	580FP	0.00
	1.73		P 3	25	08H	0.84	08H08H	GT20_HST	22H357	580FP	0.00
	2.23		P 2	38	08H	0.97	TEHTEC	BOBBIN	22C118	610MF	0.00
	0.54		P 3	11	07H	-0.80	VS507H	MRPCARC	22H191	580FP	0.00
	1.43		P 3	24	08H	0.63	VS507H	MRPCARC	22H191	580FP	0.00
84 131	1.83		P 3	29	08H	0.67	VS507H	MRPCARC	22H191	580FP	0.00
	0.92		P 3	17	BW1	-1.75	VS507H	MRPCARC	22H191	580FP	0.00
	1.64		P 2	33	08H	0.93	TEHTEC	BOBBIN	22C118	610MF	0.00
	0.36		P 2	11	BW1	-1.78	TEHTEC	BOBBIN	22C118	610MF	0.00
	0.35		P 2	11	BW1	2.24	TEHTEC	BOBBIN	22C118	610MF	0.00
	2.05		P 2	37	VS3	0.91	TEHTEC	BOBBIN	22C118	610MF	0.00
	2.07		P 2	37	VS5	0.96	TEHTEC	BOBBIN	22C118	610MF	0.00
	2.35		P 3	33	08H	1.03	VS507H	MRPCARC	22H189	580FP	0.00
	1.25		P 3	21	BW1	-1.67	VS507H	MRPCARC	22H189	580FP	0.00
	1.49		P 3	24	BW1	1.83	VS507H	MRPCARC	22H189	580FP	0.00
84 133	0.72		P 3	13	VS3	-0.82	VS507H	MRPCARC	22H189	580FP	0.00
	2.23		P 3	32	VS3	0.89	VS507H	MRPCARC	22H189	580FP	0.00
	2.45		P 3	34	VS5	1.01	VS507H	MRPCARC	22H189	580FP	0.00
	0.94		P 3	17	VS5	0.84	VS507H	MRPCARC	22H189	580FP	0.00
	0.87		P 3	16	VS5	-0.05	VS507H	MRPCARC	22H189	580FP	0.00

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84 135	1.37		P 2	30	08H	0.85	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.68		P 2	33	VS3	0.82	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.08		P 2	26	VS5	0.91	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.74		P 3	28	08H	0.81	VS507H MRPCARC	22H171	580FP	0.00	
	0.80		P 3	16	BW1	1.75	VS507H MRPCARC	22H171	580FP	0.00	
	2.02		P 3	31	VS3	0.21	VS507H MRPCARC	22H171	580FP	0.00	
	2.18		P 3	33	VS3	0.70	VS507H MRPCARC	22H171	580FP	0.00	
	1.33		P 3	24	VS5	0.78	VS507H MRPCARC	22H171	580FP	0.00	
	1.82		P 3	29	VS5	0.05	VS507H MRPCARC	22H171	580FP	0.00	
84 137	0.70		P 2	20	08H	0.03	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.59		P 2	17	08H	1.13	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.90		P 3	30	08H	-0.14	VS507H MRPCARC	22H171	580FP	0.00	
	2.36		P 3	34	08H	0.89	VS507H MRPCARC	22H171	580FP	0.00	
84 139	0.94		P 2	23	08H	0.97	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.62		P 3	13	07H	-0.53	VS507H MRPCARC	22H182	580FP	0.00	
	0.94		P 3	18	07H	0.22	VS507H MRPCARC	22H182	580FP	0.00	
	0.57		P 3	11	07H	0.79	VS507H MRPCARC	22H182	580FP	0.00	
	0.58		P 3	12	08H	0.99	VS507H MRPCARC	22H182	580FP	0.00	
	0.51		P 3	11	BW1	2.16	VS507H MRPCARC	22H182	580FP	0.00	
84 141	0.71		P 2	20	08H	-0.03	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.31		P 3	24	08H	-0.06	VS307H MRPCARC_E1	22H334	580FP	0.00	
	0.99		P 3	19	08H	0.91	VS307H MRPCARC_E1	22H334	580FP	0.00	
	0.80		P 3	17	BW1	1.83	VS307H MRPCARC_E1	22H334	580FP	0.00	
84 143	1.07		P 2	26	08H	0.98	TEHTEC BOBBIN	22C107	610MF	0.00	
	1.17		P 3	22	08H	0.78	VS307H MRPCARC_E1	22H334	580FP	0.00	
	1.00		P 3	17	08H	0.88	08H08H GT20_HST	22H357	580FP	0.00	
84 145	0.97		P 2	25	08H	1.09	TEHTEC BOBBIN	22C107	610MF	0.00	
84 151	1.55		P 2	33	08H	1.01	TEHTEC BOBBIN	22C109	610MF	0.00	
	0.53		P 2	16	BW1	1.87	TEHTEC BOBBIN	22C109	610MF	0.00	
	0.87		P 2	23	VS3	0.84	TEHTEC BOBBIN	22C109	610MF	0.00	
	1.20		P 3	20	VS3	0.79	VS3VS3 GT20_UB	22H353	580FP	0.00	
	1.63		P 3	24	08H	0.92	08H08H GT20_HST	22H357	580FP	0.00	
84 153	0.70		P 2	20	VS3	0.03	TEHTEC BOBBIN	22C109	610MF	0.00	
	1.39		P 3	23	VS3	0.25	VS3VS3 GT20_UB	22H353	580FP	0.00	
	1.87		P 3	28	VS3	0.82	VS3VS3 GT20_UB	22H353	580FP	0.00	
84 165	0.85		P 2	19	VS3	-0.65	TEHTEC BOBBIN	22C111	610MF	0.00	
	2.35		P 3	33	VS3	-0.71	VS3VS3 GT20_UB	22H353	580FP	0.00	
	1.86		P 3	28	VS3	-0.15	VS3VS3 GT20_UB	22H353	580FP	0.00	
	1.61		P 3	25	VS3	0.89	VS3VS3 GT20_UB	22H353	580FP	0.00	
84 169	2.27		P 2	37	08H	0.92	TEHTEC BOBBIN	22C111	610MF	0.00	
	1.89		P 3	27	08H	0.73	08H08H GT20_HST	22H357	580FP	0.00	
84 171	0.57		P 2	13	08H	-1.09	TEHTEC BOBBIN	22C111	610MF	0.00	
	0.94		P 3	16	08H	0.61	BW108H 97WEAR	22H428	580FP	0.00	
85 24	0.81		P 2	22	07H	0.97	TEHTEC BOBBIN	22C171	610MF	0.00	
85 26	1.10		P 2	26	08H	0.93	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.69		P 3	11	08H	0.79	VS507H MRPCARC	22H195	580FP	0.00	
	0.58		P 3	10	08H	0.82	VS507H MRPCARC	22H195	580FP	0.00	
85 30	0.43		P 2	13	08H	-0.99	TEHTEC BOBBIN	22C171	610MF	0.00	
	1.92		P 2	36	VS3	-0.77	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.56		P 2	16	VS3	0.98	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.62		P 2	18	VS5	-0.69	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.68		P 3	12	07H	0.74	VS507H MRPCARC	22H185	580FP	0.00	
	1.23		P 3	19	08H	-0.98	VS507H MRPCARC	22H185	580FP	0.00	
	0.81		P 3	14	BW1	-1.99	VS507H MRPCARC	22H185	580FP	0.00	
	3.02		P 3	35	VS3	-0.95	VS507H MRPCARC	22H185	580FP	0.00	
	1.10		P 3	18	VS3	0.09	VS507H MRPCARC	22H185	580FP	0.00	
	1.77		P 3	25	VS3	0.94	VS507H MRPCARC	22H185	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
85 34	0.94		P 3	15	VS5	0.14	VS507H	MRPCARC	22H185	580FP	0.00
	0.67		P 3	11	VS5	-0.76	VS507H	MRPCARC	22H185	580FP	0.00
	0.73		P 2	20	VS3	-0.98	TEHTEC	BOBBIN	22C171	610MF	0.00
85 36	1.22		P 3	21	VS3	-0.84	VS507H	MRPCARC	22H185	580FP	0.00
	0.69		P 3	11	08H	-0.14	VS507H	MRPCARC	22H179	580FP	0.00
	1.35		P 3	19	08H	0.82	VS507H	MRPCARC	22H179	580FP	0.00
85 38	0.90		P 3	14	BW1	-1.80	VS507H	MRPCARC	22H179	580FP	0.00
	1.01		P 3	15	BW1	1.92	VS507H	MRPCARC	22H179	580FP	0.00
	0.57		P 2	16	08H	1.01	TEHTEC	BOBBIN	22C173	610MF	0.00
85 40	1.04		P 2	25	VS3	-0.82	TEHTEC	BOBBIN	22C173	610MF	0.00
	0.77		P 3	14	08H	0.92	VS507H	MRPCARC	22H175	580FP	0.00
	1.50		P 3	24	VS3	-0.70	VS507H	MRPCARC	22H175	580FP	0.00
85 42	0.37		P 2	12	BW1	2.20	TEHTEC	BOBBIN	22C173	610MF	0.00
	0.79		P 2	21	VS3	0.93	TEHTEC	BOBBIN	22C173	610MF	0.00
	0.73		P 2	20	VS5	0.72	TEHTEC	BOBBIN	22C173	610MF	0.00
85 46	1.97		P 3	30	VS3	0.84	VS307H	MRPCARC	22H169	580FP	0.00
	0.49		P 2	15	08H	0.90	TEHTEC	BOBBIN	22C173	610MF	0.00
	0.65		P 3	13	08H	0.99	VS307H	MRPCARC	22H163	580FP	0.00
85 48	0.59		P 3	10	BW1	2.03	VS307H	MRPCARC	22H163	580FP	0.00
	0.89		P 3	15	VS3	0.89	VS307H	MRPCARC	22H163	580FP	0.00
	0.65		P 3	15	07H	0.73	VS307H	MRPCARC	22H161	580FP	0.00
85 50	0.67		P 3	15	08H	-0.96	VS307H	MRPCARC	22H161	580FP	0.00
	0.54		P 2	15	VS3	-0.80	TEHTEC	BOBBIN	22C175	610MF	0.00
	1.20		P 3	20	VS3	-1.10	VS507H	MRPCARC	22H155	580FP	0.00
85 52	0.47		P 2	12	VS3	-0.66	TEHTEC	BOBBIN	22C175	610MF	0.00
	0.76		P 3	13	VS3	-0.83	VS507H	MRPCARC	22H155	580FP	0.00
	0.51		P 2	13	08H	0.85	TEHTEC	BOBBIN	22C175	610MF	0.00
85 54	0.63		P 3	11	08H	0.95	VS507H	MRPCARC	22H155	580FP	0.00
	0.63		P 3	11	BW1	1.89	VS507H	MRPCARC	22H155	580FP	0.00
	0.85		P 3	16	08H	-0.72	VS507H	MRPCARC	22H156	580FP	0.00
85 56	1.14		P 3	20	08H	0.90	VS507H	MRPCARC	22H156	580FP	0.00
	0.55		P 2	14	08H	0.96	TEHTEC	BOBBIN	22C175	610MF	0.00
	0.94		P 2	22	VS3	1.10	TEHTEC	BOBBIN	22C175	610MF	0.00
85 58	1.24		P 3	21	08H	0.84	VS507H	MRPCARC	22H141	580FP	0.00
	1.10		P 3	19	BW1	1.81	VS507H	MRPCARC	22H141	580FP	0.00
	1.01		P 3	18	VS3	-0.84	VS507H	MRPCARC	22H141	580FP	0.00
85 60	1.58		P 3	26	VS3	0.86	VS507H	MRPCARC	22H141	580FP	0.00
	0.46		P 2	14	08H	-0.76	TEHTEC	BOBBIN	22C178	610MF	0.00
	0.94		P 3	13	08H	-0.80	VS307H	MRPCARC	22H143	580FP	0.00
85 62	0.56		P 3	8	BW1	-1.49	VS307H	MRPCARC	22H143	580FP	0.00
	0.52		P 3	8	07H	0.69	VS307H	MRPCARC	22H143	580FP	0.00
	0.72		P 2	15	VS5	-0.54	TEHTEC	BOBBIN	22C033	610MF	0.00
85 102	0.91		P 2	20	VS3	1.04	TEHTEC	BOBBIN	22C035	610MF	0.00
	0.60		P 2	18	VS3	0.75	TEHTEC	BOBBIN	22C114	610MF	0.00
	1.12		P 3	20	VS3	0.83	VS5BW1	MRPCARC	22H207	580FP	0.00
85 116	1.10		P 3	17	VS3	0.87	VS507H	MRPCARC	22H209	580FP	0.00
	0.50		P 2	16	VS3	0.23	TEHTEC	BOBBIN	22C114	610MF	0.00
	0.61		P 2	18	VS5	-0.17	TEHTEC	BOBBIN	22C114	610MF	0.00
85 120	1.33		P 3	24	VS3	-0.03	VS5BW1	BOBBIN	22H337	580FP	0.00
	1.07		P 3	20	VS5	-0.13	VS5BW1	BOBBIN	22H337	580FP	0.00
	0.61		P 3	11	VS5	-0.80	VS5BW1	BOBBIN	22H337	580FP	0.00
85 128	0.80		P 3	15	BW1	-1.97	VS507H	MRPCARC	22H191	580FP	0.00
	1.05		P 2	25	07H	-0.82	TEHTEC	BOBBIN	22C119	610MF	0.00
	1.39		P 2	29	BW1	2.23	TEHTEC	BOBBIN	22C119	610MF	0.00
85 130	1.11		P 3	20	07H	-0.85	VS507H	MRPCARC	22H191	580FP	0.00
	1.19		P 3	21	BW1	-1.59	VS507H	MRPCARC	22H191	580FP	0.00
	2.76		P 3	37	BW1	1.66	VS507H	MRPCARC	22H191	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
85 132	1.08		P 2	26	BW1	2.23	TEHTEC BOBBIN	22C120	610MF	0.00	
	0.34		P 2	11	VS3	-0.87	TEHTEC BOBBIN	22C120	610MF	0.00	
	0.61		P 3	11	08H	0.10	VS507H MRPCARC	22H189	580FP	0.00	
	3.03		P 3	38	BW1	1.84	VS507H MRPCARC	22H189	580FP	0.00	
	1.00		P 3	17	VS3	0.12	VS507H MRPCARC	22H189	580FP	0.00	
85 134	1.25		P 2	27	08H	1.00	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.50		P 2	13	BW1	2.15	TEHTEC BOBBIN	22C121	610MF	0.00	
	1.63		P 3	26	08H	0.77	VS507H MRPCARC	22H189	580FP	0.00	
	1.29		P 3	21	08H	0.85	VS507H MRPCARC	22H189	580FP	0.00	
	1.06		P 3	20	BW1	2.20	VS507H MRPCARC	22H189	580FP	0.00	
85 136	0.95		P 2	23	07H	0.97	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.50		P 2	13	08H	0.03	TEHTEC BOBBIN	22C121	610MF	0.00	
	2.13		P 3	32	07H	0.84	VS507H MRPCARC	22H171	580FP	0.00	
	0.94		P 3	18	08H	-0.24	VS507H MRPCARC	22H171	580FP	0.00	
	1.12		P 3	21	BW1	1.88	VS507H MRPCARC	22H171	580FP	0.00	
	0.69		P 3	14	VS3	-0.63	VS507H MRPCARC	22H171	580FP	0.00	
85 138	1.02		P 2	24	08H	1.00	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.52		P 2	13	BW1	2.06	TEHTEC BOBBIN	22C121	610MF	0.00	
	1.52		P 3	24	08H	0.94	VS507H MRPCARC	22H177	580FP	0.00	
	1.42		P 3	23	BW1	1.75	VS507H MRPCARC	22H177	580FP	0.00	
85 154	1.67		P 2	29	08H	0.97	TEHTEC BOBBIN	22C110	610MF	0.00	
	0.78		P 3	13	08H	-0.92	08H08H GT20_HST	22H357	580FP	0.00	
	1.51		P 3	23	08H	0.76	08H08H GT20_HST	22H357	580FP	0.00	
	1.45		P 3	22	08H	0.80	08H08H GT20_HST	22H357	580FP	0.00	
86 29	0.53		P 2	16	08H	1.02	TEHTEC BOBBIN	22C171	610MF	0.00	
86 33	0.93		P 3	15	08H	0.90	VS307H MRPCARC	22H185	580FP	0.00	
86 37	0.68		P 3	11	BW1	1.71	VS507H MRPCARC	22H179	580FP	0.00	
86 39	0.90		P 3	13	VS3	-0.96	VS507H MRPCARC	22H173	580FP	0.00	
86 41	0.59		P 2	17	BW1	1.83	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.87		P 3	24	BW1	1.75	VS307H MRPCARC	22H173	580FP	0.00	
86 45	0.87		P 3	11	VS3	0.97	VS307H MRPCARC	22H166	580FP	0.00	
86 47	0.62		P 3	10	BW1	1.74	VS507H MRPCARC	22H157	580FP	0.00	
86 49	0.72		P 3	11	VS3	0.69	VS507H MRPCARC	22H157	580FP	0.00	
86 51	0.64		P 3	10	BW1	1.92	VS507H MRPCARC	22H157	580FP	0.00	
86 53	0.42		P 2	11	VS3	1.02	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.89		P 3	13	VS3	0.90	VS507H MRPCARC	22H153	580FP	0.00	
86 57	0.71		P 2	18	08H	0.96	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.37		P 3	19	08H	0.85	VS507H MRPCARC	22H153	580FP	0.00	
86 59	0.38		P 2	12	07H	0.87	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.60		P 2	17	08H	-0.74	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.84		P 2	22	08H	1.03	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.57		P 3	8	07H	0.79	VS307H MRPCARC	22H143	580FP	0.00	
	1.04		P 3	14	08H	-0.83	VS307H MRPCARC	22H143	580FP	0.00	
	1.93		P 3	24	08H	0.87	VS307H MRPCARC	22H143	580FP	0.00	
86 65	0.80		P 2	22	VS3	0.95	TEHTEC BOBBIN	22C180	610MF	0.00	
	0.42		P 2	13	VS5	1.00	TEHTEC BOBBIN	22C180	610MF	0.00	
	1.43		P 3	20	BW1	2.12	VS507H MRPCARC	22H137	580FP	0.00	
	1.09		P 3	16	VS3	0.71	VS507H MRPCARC	22H137	580FP	0.00	
	2.09		P 3	27	VS3	0.94	VS507H MRPCARC	22H137	580FP	0.00	
	1.95		P 3	26	VS5	0.89	VS507H MRPCARC	22H137	580FP	0.00	
86 67	0.71		P 2	20	VS3	0.86	TEHTEC BOBBIN	22C180	610MF	0.00	
	0.82		P 3	16	VS3	-1.12	VS3VS3 97WEAR	22H422	580FP	0.00	
	1.35		P 3	23	VS3	0.93	VS3VS3 97WEAR	22H422	580FP	0.00	
	0.85		P 3	16	BW1	1.87	BW1BW1 97WEAR	22H425	580FP	0.00	
86 71	0.87		P 3	14	VS3	-0.11	VS507H MRPCARC	22H137	580FP	0.00	
	0.59		P 3	9	VS5	0.93	VS507H MRPCARC	22H137	580FP	0.00	
	0.66		P 3	11	VS5	-0.87	VS507H MRPCARC	22H137	580FP	0.00	

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86 81	0.88		P 2	23	VS3	0.88	TEHTEC BOBBIN	22C031	610HF	0.00	
	0.88		P 3	16	VS3	-0.69	VS3VS3 97WEAR	22H421	580FP	0.00	
	0.81		P 3	15	VS3	0.31	VS3VS3 97WEAR	22H421	580FP	0.00	
	1.29		P 3	22	VS3	0.88	VS3VS3 97WEAR	22H421	580FP	0.00	
86 93	0.76		P 2	21	VS5	0.71	TEHTEC BOBBIN	22C031	610HF	0.00	
86 107	2.47		P 2	37	VS5	0.88	TEHTEC BOBBIN	22C033	610HF	0.00	
86 109	1.31		P 2	26	VS5	-0.82	TEHTEC BOBBIN	22C035	610HF	0.00	
86 111	0.76		P 2	18	VS3	-0.74	TEHTEC BOBBIN	22C035	610HF	0.00	
86 131	0.42		P 2	13	08H	-0.63	TEHTEC BOBBIN	22C120	610HF	0.00	
	1.22		P 2	28	08H	1.06	TEHTEC BOBBIN	22C120	610HF	0.00	
	1.04		P 3	20	08H	-0.51	VS507H MRPCARC	22H190	580FP	0.00	
	1.79		P 3	29	08H	0.95	VS507H MRPCARC	22H190	580FP	0.00	
	0.73		P 3	15	BW1	1.81	VS507H MRPCARC	22H190	580FP	0.00	
86 133	1.28		P 2	28	08H	0.93	TEHTEC BOBBIN	22C118	610HF	0.00	
	0.30		P 2	10	BW1	2.25	TEHTEC BOBBIN	22C118	610HF	0.00	
	0.83		P 2	22	VS5	-0.20	TEHTEC BOBBIN	22C118	610HF	0.00	
	0.69		P 3	14	07H	-0.87	VS507H MRPCARC	22H188	580FP	0.00	
	1.04		P 3	20	08H	0.87	VS507H MRPCARC	22H188	580FP	0.00	
	1.22		P 3	22	BW1	1.84	VS507H MRPCARC	22H188	580FP	0.00	
	0.87		P 3	17	VS3	0.25	VS507H MRPCARC	22H188	580FP	0.00	
	0.53		P 3	11	VS3	0.71	VS507H MRPCARC	22H188	580FP	0.00	
	2.07		P 3	32	VS5	0.00	VS507H MRPCARC	22H188	580FP	0.00	
86 137	1.03		P 2	24	BW1	1.91	TEHTEC BOBBIN	22C121	610HF	0.00	
	2.53		P 3	35	BW1	1.75	VS507H MRPCARC	22H176	580FP	0.00	
86 139	0.63		P 3	12	08H	-0.92	VS507H MRPCARC	22H177	580FP	0.00	
86 143	0.60		P 3	17	08H	0.84	VS507H MRPCARC	22H171	580FP	0.00	
86 145	1.08		P 2	30	08H	0.97	TEHTEC BOBBIN	22C108	610HF	0.00	
	0.93		P 3	17	08H	0.82	VS507H MRPCARC	22H171	580FP	0.00	
	1.32		P 3	23	08H	0.84	VS507H MRPCARC	22H171	580FP	0.00	
86 147	0.74		P 3	15	BW1	1.75	VS507H MRPCARC	22H171	580FP	0.00	
	0.82		P 3	16	VS3	-0.75	VS507H MRPCARC	22H171	580FP	0.00	
	0.98		P 3	18	VS3	-0.08	VS507H MRPCARC	22H171	580FP	0.00	
86 149	0.95		P 3	16	BW1	1.79	VS507H MRPCARC	22H149	580FP	0.00	
86 151	1.35		P 3	21	BW1	1.83	VS307H MRPCARC	22H149	580FP	0.00	
86 153	1.01		P 3	16	BW1	1.91	VS507H MRPCARC	22H149	580FP	0.00	
86 155	0.62		P 3	11	BW1	1.94	VS507H MRPCARC	22H149	580FP	0.00	
86 157	1.24		P 3	20	BW1	1.75	VS507H MRPCARC	22H149	580FP	0.00	
	1.47	43	P 2	SVI	BW1	2.23	VS507H MRPCARC	22H149	580FP	1.32	
	1.14	35	P 3	SVI	BW1	2.23	VS507H MRPCARC	22H149	580FP	1.42	
86 161	0.51		P 2	15	VS3	-0.77	TEHTEC BOBBIN	22C112	610HF	0.00	
86 169	0.72		P 2	19	BW1	2.25	TEHTEC BOBBIN	22C112	610HF	0.00	
87 18	0.48		P 2	13	08H	0.88	TEHTEC BOBBIN	22C168	610HF	0.00	
	0.53		P 3	9	08H	1.10	BW108H BOBBIN	22H369	580FP	0.00	
87 20	1.00		P 2	23	08H	0.94	TEHTEC BOBBIN	22C168	610HF	0.00	
	0.62		P 3	13	08H	0.76	08H08H GT20_HST	22H348	580FP	0.00	
87 24	0.55		P 2	15	BW1	1.98	TEHTEC BOBBIN	22C170	610HF	0.00	
87 28	0.44		P 2	12	BW1	1.99	TEHTEC BOBBIN	22C170	610HF	0.00	
	1.83		P 3	19	VS2	-0.28	VS307H MRPCARC	22H184	580FP	0.00	
	1.29		P 3	14	BW1	1.79	VS307H MRPCARC	22H184	580FP	0.00	
	1.31		P 3	14	VS3	0.19	VS307H MRPCARC	22H184	580FP	0.00	
87 30	0.47		P 2	11	BW1	2.07	TEHTEC BOBBIN	22C170	610HF	0.00	
	1.04		P 3	11	BW1	1.88	VS307H MRPCARC	22H184	580FP	0.00	
87 32	0.69		P 3	8	BW1	1.87	VS307H MRPCARC	22H184	580FP	0.00	
87 36	0.94		P 2	22	VS2	-0.83	TEHTEC BOBBIN	22C172	610HF	0.00	
	1.99		P 3	22	VS2	-0.94	VS307H MRPCARC	22H178	580FP	0.00	
	0.66		P 3	8	BW1	-1.75	VS307H MRPCARC	22H178	580FP	0.00	
87 38	1.35		P 2	31	07H	-0.89	TEHTEC BOBBIN	22C172	610HF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.63		P 2	18	BW1	2.17	TEHTEC BOBBIN	22C172	610MF	0.00	
	1.60		P 3	19	VS2	0.87	VS307H MRPCARC	22H174	580FP	0.00	
	2.34		P 3	26	07H	-0.98	VS307H MRPCARC	22H174	580FP	0.00	
	1.22		P 3	15	BW1	1.85	VS307H MRPCARC	22H174	580FP	0.00	
87 40	1.17		P 3	17	BW1	1.86	VS507H MRPCARC	22H173	580FP	0.00	
87 42	0.49		P 2	14	BW1	2.06	TEHTEC BOBBIN	22C172	610MF	0.00	
	1.89		P 3	22	BW1	1.88	VS307H MRPCARC	22H166	580FP	0.00	
87 46	0.56		P 2	16	VS2	-0.88	TEHTEC BOBBIN	22C172	610MF	0.00	
	1.73		P 3	20	VS2	-0.85	VS307H MRPCARC	22H166	580FP	0.00	
87 48	0.98		P 3	15	VS2	0.81	VS307H MRPCARC	22H157	580FP	0.00	
87 52	1.18		P 3	16	VS2	-0.22	VS307H MRPCARC	22H153	580FP	0.00	
87 54	1.06		P 3	15	VS1	0.98	VS307H MRPCARC	22H153	580FP	0.00	
	0.65		P 3	10	VS3	0.92	VS307H MRPCARC	22H153	580FP	0.00	
87 56	0.43		P 2	12	08H	1.07	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.24		P 2	27	BW1	1.76	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.81		P 3	14	08H	0.96	VS307H MRPCARC	22H155	580FP	0.00	
	1.58		P 3	25	BW1	2.01	VS307H MRPCARC	22H155	580FP	0.00	
87 58	0.76		P 3	11	VS2	0.82	VS307H MRPCARC	22H140	580FP	0.00	
	0.77		P 3	11	BW1	1.83	VS307H MRPCARC	22H140	580FP	0.00	
87 60	0.60		P 3	7	BW1	-1.85	VS307H MRPCARC	22H142	580FP	0.00	
87 62	1.00		P 3	12	BW1	1.80	VS307H MRPCARC	22H142	580FP	0.00	
87 118	1.93	17	P 2	SAI	TSH	-3.30	TSHTSH MRPCTSH	22H098	600HP	0.34	
	3.67	28	P 3	SAI	TSH	-3.30	TSHTSH MRPCTSH	22H098	600HP	0.37	
87 128	0.54		P 2	15	08H	-0.11	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.73		P 2	19	08H	0.91	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.61		P 3	13	VS2	-0.81	VS307H MRPCARC	22H190	580FP	0.00	
	0.65		P 3	13	07H	0.90	VS307H MRPCARC	22H190	580FP	0.00	
	1.23		P 3	22	08H	-0.14	VS307H MRPCARC	22H190	580FP	0.00	
	1.15		P 3	21	08H	0.84	VS307H MRPCARC	22H190	580FP	0.00	
87 130	0.98		P 3	19	BW1	1.77	VS307H MRPCARC	22H190	580FP	0.00	
	1.22		P 2	28	07H	0.92	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.33		P 2	10	08H	-0.06	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.63		P 2	17	08H	0.90	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.62		P 2	18	BW1	1.84	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.73		P 3	15	07H	-0.23	VS307H MRPCARC	22H190	580FP	0.00	
	1.52		P 3	26	07H	0.84	VS307H MRPCARC	22H190	580FP	0.00	
	1.14		P 3	21	08H	-0.10	VS307H MRPCARC	22H190	580FP	0.00	
	1.13		P 3	21	08H	0.86	VS307H MRPCARC	22H190	580FP	0.00	
	1.52		P 3	26	BW1	1.69	VS307H MRPCARC	22H190	580FP	0.00	
87 132	0.69		P 3	14	07H	0.86	VS307H MRPCARC	22H190	580FP	0.00	
87 134	1.32		P 2	29	VS2	-0.85	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.24		P 2	8	08H	0.31	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.24		P 3	23	VS2	-0.94	VS307H MRPCARC	22H188	580FP	0.00	
	0.76		P 3	15	08H	0.14	VS307H MRPCARC	22H188	580FP	0.00	
87 138	0.83		P 3	17	BW1	1.99	VS307H MRPCARC	22H188	580FP	0.00	
	0.89		P 2	22	07H	0.94	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.90		P 2	23	BW1	2.02	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.18		P 3	21	07H	0.89	VS307H MRPCARC	22H176	580FP	0.00	
	2.50		P 3	35	BW1	1.75	VS307H MRPCARC	22H176	580FP	0.00	
	0.25	124	P 2	SAI	BW1	2.40	VS307H MRPCARC	22H176	580FP	1.30	
	0.45	145	P 3	SAI	BW1	2.40	VS307H MRPCARC	22H176	580FP	1.30	
87 144	1.45		P 2	31	VS2	-0.95	TEHTEC BOBBIN	22C107	610MF	0.00	
	1.02		P 3	25	VS2	-0.94	VS307H MRPCARC	22H171	580FP	0.00	
87 146	1.03		P 3	19	BW1	2.25	VS307H MRPCARC	22H171	580FP	0.00	
87 148	0.53		P 2	16	08H	0.98	TEHTEC BOBBIN	22C109	610MF	0.00	
	1.01		P 3	19	VS2	0.86	VS307H MRPCARC	22H171	580FP	0.00	
	0.87		P 3	17	08H	0.89	VS307H MRPCARC	22H171	580FP	0.00	

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87 150	0.72		P 3	15	BW1 -1.78	VS307H	MRPCARC	22H171	580FP	0.00	
	0.80		P 3	13	VS2 0.95	VS307H	MRPCARC	22H149	580FP	0.00	
	0.57		P 3	10	BW1 -1.65	VS307H	MRPCARC	22H149	580FP	0.00	
87 152	0.57		P 3	10	VS2 0.91	VS307H	MRPCARC	22H149	580FP	0.00	
87 154	0.65		P 3	11	VS2 -0.80	VS307H	MRPCARC	22H149	580FP	0.00	
	0.73		P 3	13	BW1 1.90	VS307H	MRPCARC	22H149	580FP	0.00	
87 158	1.00		P 3	17	VS2 -0.13	VS307H	MRPCARC	22H133	580FP	0.00	
87 160	0.92		P 3	16	VS2 -0.87	VS307H	MRPCARC	22H133	580FP	0.00	
	0.80		P 3	14	BW1 2.01	VS307H	MRPCARC	22H133	580FP	0.00	
87 162	1.02		P 2	22	08H 0.89	TEHTEC	BOBBIN	22C111	610MF	0.00	
	1.43		P 3	22	08H 0.78	VS307H	MRPCARC	22H133	580FP	0.00	
	1.17		P 3	19	BW1 1.84	VS307H	MRPCARC	22H133	580FP	0.00	
87 164	1.73		P 2	32	08H 0.90	TEHTEC	BOBBIN	22C111	610MF	0.00	
	1.34		P 2	26	BW1 2.01	TEHTEC	BOBBIN	22C111	610MF	0.00	
	0.56		P 3	10	VS2 0.75	VS307H	MRPCARC	22H133	580FP	0.00	
	2.12		P 3	30	08H 0.72	VS307H	MRPCARC	22H133	580FP	0.00	
87 166	1.41		P 2	28	VS2 -0.84	TEHTEC	BOBBIN	22C111	610MF	0.00	
	0.57		P 2	13	VS3 -0.79	TEHTEC	BOBBIN	22C111	610MF	0.00	
	1.50		P 3	24	VS2 -0.96	VS2VS2	GT20_UB	22H353	580FP	0.00	
	1.33		P 3	22	VS2 -0.99	VS2VS2	GT20_UB	22H353	580FP	0.00	
88 21	0.81		P 2	20	08H 0.96	TEHTEC	BOBBIN	22C168	610MF	0.00	
88 25	1.38		P 3	16	VS2 0.65	VS307H	MRPCARC	22H194	580FP	0.00	
	1.38		P 3	16	VS2 -0.89	VS307H	MRPCARC	22H194	580FP	0.00	
88 35	1.32		P 2	29	08H 0.86	TEHTEC	BOBBIN	22C170	610MF	0.00	
	1.02		P 3	12	08H 0.44	VS306H	MRPCARC	22H178	580FP	0.00	
	1.32		P 3	15	08H 0.46	VS306H	MRPCARC	22H178	580FP	0.00	
	0.91		P 3	11	BW1 1.86	VS306H	MRPCARC	22H178	580FP	0.00	
88 41	0.77		P 3	10	08H -0.05	VS307H	MRPCARC	22H172	580FP	0.00	
	0.61		P 3	8	08H 0.74	VS307H	MRPCARC	22H172	580FP	0.00	
88 45	0.47		P 2	14	VS3 -0.64	TEHTEC	BOBBIN	22C172	610MF	0.00	
	1.03		P 2	26	VS3 0.00	TEHTEC	BOBBIN	22C172	610MF	0.00	
	2.26		P 2	39	VS3 0.85	TEHTEC	BOBBIN	22C172	610MF	0.00	
	1.02		P 3	13	VS2 -0.75	VS307H	MRPCARC	22H165	580FP	0.00	
	1.56		P 3	19	VS3 -0.78	VS307H	MRPCARC	22H165	580FP	0.00	
	1.94		P 3	23	VS3 -0.04	VS307H	MRPCARC	22H165	580FP	0.00	
	3.24		P 3	35	VS3 0.81	VS307H	MRPCARC	22H165	580FP	0.00	
88 47	0.91		P 3	11	VS2 -0.69	VS307H	MRPCARC	22H160	580FP	0.00	
88 49	0.71		P 3	8	BW1 1.85	VS307H	MRPCARC	22H160	580FP	0.00	
88 53	0.63		P 2	18	08H -0.57	TEHTEC	BOBBIN	22C174	610MF	0.00	
	1.09		P 2	26	08H 0.99	TEHTEC	BOBBIN	22C174	610MF	0.00	
	1.40		P 3	16	VS2 -0.82	VS307H	MRPCARC	22H154	580FP	0.00	
	1.64		P 3	19	08H -0.88	VS307H	MRPCARC	22H154	580FP	0.00	
	2.65		P 3	29	08H 1.12	VS307H	MRPCARC	22H154	580FP	0.00	
88 55	0.97		P 3	12	VS2 -0.97	VS307H	MRPCARC	22H154	580FP	0.00	
88 57	1.02		P 2	23	VS2 -0.75	TEHTEC	BOBBIN	22C175	610MF	0.00	
	1.76		P 3	22	VS2 -1.06	VS3VS2	MRPCARC	22H147	580FP	0.00	
	1.85		P 3	19	VS2 -0.88	VS307H	MRPCARC	22H152	580FP	0.00	
	1.01		P 3	11	BW1 1.39	VS307H	MRPCARC	22H152	580FP	0.00	
88 59	0.40		P 2	14	VS2 0.87	TEHTEC	BOBBIN	22C177	610MF	0.00	
	1.06		P 3	12	VS2 0.87	VS307H	MRPCARC	22H142	580FP	0.00	
	0.59		P 3	7	VS2 -0.75	VS307H	MRPCARC	22H142	580FP	0.00	
88 107	0.90		P 2	23	VS2 0.86	TEHTEC	BOBBIN	22C032	610MF	0.00	
88 125	0.73		P 3	15	08H -0.13	VS307H	MRPCARC	22H208	580FP	0.00	
	1.09		P 3	21	08H 0.88	VS307H	MRPCARC	22H208	580FP	0.00	
88 129	0.69		P 2	18	07H 0.90	TEHTEC	BOBBIN	22C118	610MF	0.00	
	0.66		P 2	18	08H 0.09	TEHTEC	BOBBIN	22C118	610MF	0.00	
	1.26		P 2	28	08H 0.96	TEHTEC	BOBBIN	22C118	610MF	0.00	

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88 131	1.15		P 3	19	08H	-0.21	08H08H GT20_HST	22H357	580FP	0.00	
	1.84		P 3	27	08H	0.81	08H08H GT20_HST	22H357	580FP	0.00	
	0.64		P 3	13	07H	-0.98	VS307H MRPCARC	22H191	580FP	0.00	
	1.09		P 3	20	08H	-0.93	VS307H MRPCARC	22H191	580FP	0.00	
88 133	0.89		P 3	17	BW1	-1.94	VS307H MRPCARC	22H191	580FP	0.00	
	0.71		P 2	20	08H	-0.11	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.40		P 2	12	08H	1.05	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.93		P 3	15	VS2	-0.78	VS307H MRPCARC	22H201	580FP	0.00	
88 135	0.68		P 3	12	07H	-0.63	VS307H MRPCARC	22H201	580FP	0.00	
	1.43		P 3	22	08H	-0.20	VS307H MRPCARC	22H201	580FP	0.00	
	1.03		P 3	17	08H	0.98	VS307H MRPCARC	22H201	580FP	0.00	
	1.71		P 3	25	BW1	1.77	VS307H MRPCARC	22H201	580FP	0.00	
88 139	0.33		P 2	10	08H	0.79	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.77		P 3	14	07H	-1.00	VS307H MRPCARC	22H177	580FP	0.00	
	1.04		P 3	18	08H	0.53	VS307H MRPCARC	22H177	580FP	0.00	
	0.94	64	P 3	SVI	BW1	1.30	VS307H MRPCARC	22H177	580FP	0.70	
88 141	0.45	60	P 2	SVI	BW1	1.30	VS307H MRPCARC	22H177	580FP	1.30	
	1.06		P 3	18	BW1	1.87	VS307H MRPCARC	22H177	580FP	0.00	
	0.94		P 2	23	08H	0.99	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.02		P 3	19	08H	0.91	VS307H MRPCARC	22H176	580FP	0.00	
88 143	0.67		P 3	13	08H	0.92	VS307H MRPCARC	22H176	580FP	0.00	
	0.58		P 3	12	BW1	2.18	VS307H MRPCARC	22H176	580FP	0.00	
	0.55		P 2	16	08H	-0.03	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.67		P 2	18	08H	1.05	TEHTEC BOBBIN	22C118	610MF	0.00	
88 145	1.62		P 3	23	08H	-0.16	VS307H MRPCARC	22H168	580FP	0.00	
	1.30		P 3	20	08H	0.92	VS307H MRPCARC	22H168	580FP	0.00	
	2.30		P 3	30	BW1	1.63	VS307H MRPCARC	22H168	580FP	0.00	
	0.59		P 3	12	BW1	1.87	VS307H MRPCARC	22H167	580FP	0.00	
88 149	1.12		P 3	21	VS2	-0.80	VS307H MRPCARC	22H167	580FP	0.00	
	0.67		P 3	14	08H	-0.10	VS307H MRPCARC	22H167	580FP	0.00	
	0.79		P 3	16	VS3	0.14	VS307H MRPCARC	22H167	580FP	0.00	
	0.73		P 3	15	VS3	0.71	VS307H MRPCARC	22H167	580FP	0.00	
88 151	0.42		P 3	10	08H	0.97	VS507H MRPCARC	22H148	580FP	0.00	
	0.67		P 3	15	BW1	2.00	VS507H MRPCARC	22H148	580FP	0.00	
	0.79		P 3	17	BW1	1.98	VS307H MRPCARC	22H148	580FP	0.00	
	0.76		P 3	16	VS3	0.27	VS307H MRPCARC	22H148	580FP	0.00	
88 153	0.86		P 3	18	BW1	-1.83	VS307H MRPCARC	22H148	580FP	0.00	
	0.48		P 3	11	VS2	-0.70	VS307H MRPCARC	22H148	580FP	0.00	
	1.54		P 3	27	BW1	1.90	VS307H MRPCARC	22H148	580FP	0.00	
	1.19		P 2	28	08H	0.95	TEHTEC BOBBIN	22C109	610MF	0.00	
88 155	1.31		P 3	24	VS2	0.79	VS307H MRPCARC	22H148	580FP	0.00	
	1.21		P 3	23	08H	-1.05	VS307H MRPCARC	22H148	580FP	0.00	
	1.41		P 3	25	08H	1.29	VS307H MRPCARC	22H148	580FP	0.00	
	0.89		P 3	18	BW1	1.95	VS307H MRPCARC	22H148	580FP	0.00	
88 157	0.53		P 3	11	VS2	-0.66	VS307H MRPCARC	22H132	580FP	0.00	
	0.71		P 3	15	BW1	1.99	VS307H MRPCARC	22H132	580FP	0.00	
	1.07		P 3	20	VS2	-0.77	VS307H MRPCARC	22H132	580FP	0.00	
	0.77		P 3	15	BW1	1.78	VS307H MRPCARC	22H132	580FP	0.00	
88 161	1.46		P 3	25	VS2	-0.73	VS307H MRPCARC	22H132	580FP	0.00	
	0.68		P 3	14	08H	0.90	VS307H MRPCARC	22H132	580FP	0.00	
	1.07		P 2	23	08H	0.96	TEHTEC BOBBIN	22C111	610MF	0.00	
	0.98		P 3	18	08H	0.90	VS307H MRPCARC	22H138	580FP	0.00	
88 163	0.89		P 3	17	VS3	1.01	VS307H MRPCARC	22H138	580FP	0.00	
	0.87		P 2	22	BW1	2.08	TEHTEC BOBBIN	22C169	610MF	0.00	
	1.31		P 3	24	BW1	1.90	BW1BW1 97WEAR	22H422	580FP	0.00	
	0.83		P 2	21	BW1	-2.25	TEHTEC BOBBIN	22C169	610MF	0.00	
89 18	1.05		P 2	25	BW1	2.25	TEHTEC BOBBIN	22C169	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
89 22	0.33		P 2	10	04H	0.99	TEHTEC BOBBIN	22C169	610MF	0.00	
89 26	0.70		P 2	19	08H	-0.91	TEHTEC BOBBIN	22C171	610MF	0.00	
	1.24		P 3	22	08H	-0.88	VS307H MRPCARC	22H193	580FP	0.00	
	0.72		P 3	15	BW1	1.75	VS307H MRPCARC	22H193	580FP	0.00	
89 28	0.48		P 3	10	VS2	-0.83	VS307H MRPCARC	22H187	580FP	0.00	
	0.55		P 3	11	BW1	-1.75	VS307H MRPCARC	22H187	580FP	0.00	
89 30	0.32		P 2	10	08H	0.96	TEHTEC BOBBIN	22C171	610MF	0.00	
89 32	0.81		P 3	16	08H	0.84	VS307H MRPCARC	22H187	580FP	0.00	
89 34	0.53		P 2	16	08H	0.90	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.83		P 3	15	08H	0.83	VS308H MRPCARC	22H181	580FP	0.00	
	0.56		P 3	11	BW1	1.93	VS308H MRPCARC	22H181	580FP	0.00	
	0.78		P 3	15	08H	0.77	VS307H MRPCARC	22H187	580FP	0.00	
	0.50		P 3	10	BW1	1.81	VS307H MRPCARC	22H187	580FP	0.00	
89 36	0.45		P 2	13	08H	1.14	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.04		P 3	18	08H	0.82	VS307H MRPCARC	22H175	580FP	0.00	
	0.84		P 3	15	BW1	1.75	VS307H MRPCARC	22H175	580FP	0.00	
89 38	0.52		P 3	10	07H	0.89	VS307H MRPCARC	22H175	580FP	0.00	
	0.85		P 3	15	BW1	1.76	VS307H MRPCARC	22H175	580FP	0.00	
89 46	1.18		P 3	14	BW1	1.90	VS307H MRPCARC	22H165	580FP	0.00	
89 50	0.54		P 2	15	BW1	1.85	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.19		P 3	14	08H	0.06	VS307H MRPCARC	22H154	580FP	0.00	
	1.06		P 3	13	08H	1.13	VS307H MRPCARC	22H154	580FP	0.00	
	2.99		P 3	32	BW1	1.92	VS307H MRPCARC	22H154	580FP	0.00	
89 58	0.72		P 2	18	08H	0.93	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.94		P 3	17	08H	0.81	VS307H MRPCARC	22H141	580FP	0.00	
	0.58		P 3	11	BW1	2.00	VS307H MRPCARC	22H141	580FP	0.00	
89 60	0.50		P 2	15	VS2	0.78	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.26		P 2	8	BW1	-2.00	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.26		P 2	8	BW1	2.06	TEHTEC BOBBIN	22C178	610MF	0.00	
	1.02		P 3	18	VS2	0.59	VS306H MRPCARC	22H141	580FP	0.00	
	0.77		P 3	14	08H	-0.90	VS306H MRPCARC	22H141	580FP	0.00	
	1.22		P 3	21	BW1	-1.75	VS306H MRPCARC	22H141	580FP	0.00	
	1.27		P 3	22	BW1	1.97	VS306H MRPCARC	22H141	580FP	0.00	
89 62	0.67		P 2	19	BW1	2.17	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.54		P 3	11	VS2	-0.83	VS307H MRPCARC	22H141	580FP	0.00	
	1.48		P 3	24	BW1	2.01	VS307H MRPCARC	22H141	580FP	0.00	
89 112	0.33		P 2	11	VS3	-0.97	TEHTEC BOBBIN	22C114	610MF	0.00	
	0.59		P 2	18	VS3	0.08	TEHTEC BOBBIN	22C114	610MF	0.00	
	0.50		P 2	16	VS5	-0.42	TEHTEC BOBBIN	22C114	610MF	0.00	
89 130	1.04		P 2	25	08H	0.89	TEHTEC BOBBIN	22C120	610MF	0.00	
	0.69		P 3	14	07H	-0.25	VS307H MRPCARC	22H191	580FP	0.00	
	0.76		P 3	14	08H	0.70	VS307H MRPCARC	22H191	580FP	0.00	
	1.64		P 3	26	08H	0.78	VS307H MRPCARC	22H191	580FP	0.00	
	0.46	27	P 2	SVI	08H	19.80	VS307H MRPCARC	22H191	580FP	2.50	
	1.15	96	P 3	SVI	08H	19.80	VS307H MRPCARC	22H191	580FP	2.50	
89 132	0.62		P 2	17	08H	0.99	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.95		P 3	16	08H	0.28	VS307H MRPCARC	22H201	580FP	0.00	
	1.07		P 3	17	08H	0.84	VS307H MRPCARC	22H201	580FP	0.00	
89 136	0.78		P 2	19	08H	0.95	TEHTEC BOBBIN	22C121	610MF	0.00	
	1.38		P 3	22	08H	0.86	VS307H MRPCARC	22H183	580FP	0.00	
89 138	0.68		P 3	12	07H	0.92	VS307H MRPCARC	22H183	580FP	0.00	
	0.67		P 3	12	08H	-0.16	VS307H MRPCARC	22H183	580FP	0.00	
89 142	0.58		P 2	15	BW2	1.90	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.73		P 3	12	BW1	-1.90	VS307H MRPCARC	22H168	580FP	0.00	
89 144	0.84		P 2	26	VS2	0.92	TEHTEC BOBBIN	22C108	610MF	0.00	
	1.20		P 3	22	VS2	0.91	VS307H MRPCARC	22H167	580FP	0.00	
	0.62		P 3	13	BW1	-1.81	VS307H MRPCARC	22H167	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
89 146	0.65		P 3	13	VS3	0.57	VS307H MRPCARC	22H167	580FP	0.00	
	1.17		P 2	31	08H	0.89	TEHTEC BOBBIN	22C108	610MF	0.00	
	0.77		P 2	24	BW1	2.25	TEHTEC BOBBIN	22C108	610MF	0.00	
	1.25		P 3	23	08H	0.87	VS307H MRPCARC	22H167	580FP	0.00	
	2.36		P 3	34	BW1	2.23	VS307H MRPCARC	22H167	580FP	0.00	
89 148	1.40		P 2	26	04H	0.92	TEHTEC BOBBIN	22C110	610MF	0.00	
	0.40		P 2	10	BW1	2.25	TEHTEC BOBBIN	22C110	610MF	0.00	
	0.62		P 3	12	VS2	-0.95	VS307H MRPCARC	22H167	580FP	0.00	
	0.64		P 3	13	VS2	0.63	VS307H MRPCARC	22H167	580FP	0.00	
	1.10		P 3	21	BW1	-1.88	VS307H MRPCARC	22H167	580FP	0.00	
	1.75		P 3	28	BW1	2.10	VS307H MRPCARC	22H167	580FP	0.00	
	1.66		P 3	25	04H	0.82	04H04H GT20_HST	22H357	580FP	0.00	
89 150	0.52		P 3	12	08H	0.87	VS307H MRPCARC	22H148	580FP	0.00	
	0.97		P 3	19	BW1	1.66	VS307H MRPCARC	22H148	580FP	0.00	
89 154	0.80		P 2	17	08H	0.99	TEHTEC BOBBIN	22C110	610MF	0.00	
	0.69		P 3	15	08H	0.85	VS307H MRPCARC	22H148	580FP	0.00	
	0.95		P 3	19	08H	0.91	VS307H MRPCARC	22H148	580FP	0.00	
	0.47		P 3	11	BW1	1.93	VS308H MRPCARC	22H148	580FP	0.00	
89 158	1.76		P 2	30	08H	0.97	TEHTEC BOBBIN	22C110	610MF	0.00	
	0.55		P 3	12	VS2	-0.85	VS307H MRPCARC	22H132	580FP	0.00	
	0.55		P 3	12	08H	-1.03	VS307H MRPCARC	22H132	580FP	0.00	
	1.48		P 3	26	08H	0.97	VS307H MRPCARC	22H132	580FP	0.00	
	0.76		P 3	15	BW1	1.87	VS307H MRPCARC	22H132	580FP	0.00	
89 162	0.93		P 2	23	08H	0.87	TEHTEC BOBBIN	22C112	610MF	0.00	
	0.64		P 3	13	VS2	-0.67	VS307H MRPCARC	22H132	580FP	0.00	
	0.87		P 3	17	08H	0.87	VS307H MRPCARC	22H132	580FP	0.00	
89 168	0.58		P 2	16	08H	0.92	TEHTEC BOBBIN	22C112	610MF	0.00	
	0.88		P 3	16	08H	0.76	BW108H SPEC_HDIAG	22H368	600SF	0.00	
	0.70		P 3	13	BW1	2.11	BW108H SPEC_HDIAG	22H368	600SF	0.00	
90 25	0.64		P 3	13	VS2	0.84	VS307H MRPCARC	22H193	580FP	0.00	
90 27	0.48		P 2	14	VS2	0.79	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.44		P 2	13	08H	0.00	TEHTEC BOBBIN	22C171	610MF	0.00	
	1.12		P 2	27	08H	1.01	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.55		P 3	12	VS2	0.68	VS307H MRPCARC	22H193	580FP	0.00	
	0.67		P 3	13	08H	-0.19	VS307H MRPCARC	22H193	580FP	0.00	
	1.68		P 3	28	08H	0.80	VS307H MRPCARC	22H193	580FP	0.00	
	0.62		P 3	13	BW1	1.56	VS307H MRPCARC	22H193	580FP	0.00	
90 31	0.63		P 3	13	BW1	1.79	VS307H MRPCARC	22H187	580FP	0.00	
90 33	0.45		P 2	13	VS2	-0.70	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.61		P 2	17	VS2	1.01	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.59		P 3	12	VS2	0.88	VS307H MRPCARC	22H187	580FP	0.00	
	1.10		P 3	20	BW1	1.93	VS307H MRPCARC	22H187	580FP	0.00	
90 35	1.08		P 3	19	BW1	2.03	VS308H MRPCARC	22H181	580FP	0.00	
90 37	0.81		P 3	14	BW1	1.92	VS307H MRPCARC	22H175	580FP	0.00	
90 39	1.12		P 3	19	BW1	2.14	VS307H MRPCARC	22H175	580FP	0.00	
90 41	0.80		P 3	14	BW1	2.08	VS307H MRPCARC	22H170	580FP	0.00	
90 49	0.62		P 2	16	BW1	1.81	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.95		P 3	29	BW1	1.54	VS307H MRPCARC	22H162	580FP	0.00	
90 53	0.91		P 2	21	BW1	1.75	TEHTEC BOBBIN	22C175	610MF	0.00	
	2.68		P 3	37	BW1	1.46	VS507H MRPCARC	22H156	580FP	0.00	
90 55	0.74		P 2	18	VS2	-0.72	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.94		P 2	22	08H	1.01	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.95		P 3	17	VS2	0.85	VS307H MRPCARC	22H156	580FP	0.00	
	0.84		P 3	16	VS2	-0.78	VS307H MRPCARC	22H156	580FP	0.00	
	1.65		P 3	26	08H	0.83	VS307H MRPCARC	22H156	580FP	0.00	
	0.62		P 3	12	BW1	1.85	VS307H MRPCARC	22H156	580FP	0.00	
90 57	1.13		P 3	20	VS2	-0.94	VS307H MRPCARC	22H141	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extnt Tested	Dataset	Cal	Probe	Util1	Util2
90 59	1.10		P 3	20	BW1 1.75	VS307H	MRPCARC	22H141	580FP	0.00	
	0.33		P 2	10	08H -0.79	TEHTEC	BOBBIN	22C178	610MF	0.00	
	0.43		P 2	13	08H 1.04	TEHTEC	BOBBIN	22C178	610MF	0.00	
	0.79		P 3	15	08H -0.87	VS307H	MRPCARC	22H141	580FP	0.00	
	0.60		P 3	12	08H 0.83	VS307H	MRPCARC	22H141	580FP	0.00	
90 61	0.65		P 2	18	08H 0.97	TEHTEC	BOBBIN	22C178	610MF	0.00	
	0.50		P 2	15	BW1 2.05	TEHTEC	BOBBIN	22C178	610MF	0.00	
90 65	0.67		P 3	13	BW1 2.04	VS307H	MRPCARC	22H135	580FP	0.00	
90 71	0.55		P 2	16	07H -1.25	TEHTEC	BOBBIN	22C180	610MF	0.00	
90 131	0.30		P 2	9	08H -0.03	TEHTEC	BOBBIN	22C120	610MF	0.00	
	0.49		P 2	15	08H 1.00	TEHTEC	BOBBIN	22C120	610MF	0.00	
	0.92		P 3	18	08H -0.08	VS307H	MRPCARC	22H190	580FP	0.00	
	0.87		P 3	17	08H 0.97	VS307H	MRPCARC	22H190	580FP	0.00	
	0.99		P 3	19	BW1 1.99	VS307H	MRPCARC	22H190	580FP	0.00	
90 133	0.83		P 2	21	VS2 -0.79	TEHTEC	BOBBIN	22C118	610MF	0.00	
	0.46		P 2	13	08H 0.96	TEHTEC	BOBBIN	22C118	610MF	0.00	
	0.57		P 2	17	VS5 0.43	TEHTEC	BOBBIN	22C118	610MF	0.00	
	0.96		P 3	18	VS2 -0.74	VS307H	MRPCARC	22H200	580FP	0.00	
	0.77		P 3	15	VS2 -0.05	VS307H	MRPCARC	22H200	580FP	0.00	
	0.53		P 3	11	VS2 0.61	VS307H	MRPCARC	22H200	580FP	0.00	
	0.62		P 3	11	08H 1.10	VS307H	MRPCARC	22H200	580FP	0.00	
90 141	0.63		P 2	16	BW1 2.11	TEHTEC	BOBBIN	22C121	610MF	0.00	
	1.49		P 3	25	BW1 1.80	VS307H	MRPCARC	22H167	580FP	0.00	
90 143	0.44		P 2	16	08H -0.11	TEHTEC	BOBBIN	22C108	610MF	0.00	
	1.31		P 3	20	08H -0.17	VS307H	MRPCARC	22H159	580FP	0.00	
90 145	0.71		P 3	12	08H 0.84	VS307H	MRPCARC	22H159	580FP	0.00	
	0.65		P 3	11	BW1 1.90	VS307H	MRPCARC	22H159	580FP	0.00	
90 147	0.36		P 2	9	BW1 2.23	TEHTEC	BOBBIN	22C110	610MF	0.00	
	1.84		P 3	27	BW1 1.73	VS307H	MRPCARC	22H159	580FP	0.00	
90 149	0.77		P 2	17	BW1 1.97	TEHTEC	BOBBIN	22C110	610MF	0.00	
	0.49		P 3	10	BW1 -1.75	VS307H	MRPCARC	22H145	580FP	0.00	
	1.88		P 3	29	BW1 1.91	VS307H	MRPCARC	22H145	580FP	0.00	
	0.60		P 3	12	VS3 -0.91	VS307H	MRPCARC	22H145	580FP	0.00	
90 151	0.46		P 3	10	08H 0.89	VS307H	MRPCARC	22H145	580FP	0.00	
	1.03		P 3	19	BW1 -1.75	VS307H	MRPCARC	22H145	580FP	0.00	
	0.41		P 3	9	BW1 1.97	VS307H	MRPCARC	22H145	580FP	0.00	
90 153	0.61		P 3	12	08H 0.95	VS307H	MRPCARC	22H145	580FP	0.00	
	0.52		P 3	11	08H 0.96	VS307H	MRPCARC	22H145	580FP	0.00	
	0.47		P 3	10	BW1 -1.76	VS307H	MRPCARC	22H145	580FP	0.00	
90 155	0.60		P 3	11	VS2 -0.89	VS307H	MRPCARC	22H149	580FP	0.00	
90 159	0.46		P 3	9	BW1 1.84	VS307H	MRPCARC	22H127	580FP	0.00	
90 165	2.15		P 2	37	08H 0.69	TEHTEC	BOBBIN	22C112	610MF	0.00	
	2.57		P 3	35	08H 0.83	VS307H	MRPCARC	22H127	580FP	0.00	
90 167	0.65		P 2	18	08H 0.72	TEHTEC	BOBBIN	22C112	610MF	0.00	
	1.20		P 3	19	08H 0.72	08H08H	GT20_HST	22H357	580FP	0.00	
90 169	0.41		P 2	12	08H 1.00	TEHTEC	BOBBIN	22C112	610MF	0.00	
91 20	0.61		P 2	16	BW1 -2.25	TEHTEC	BOBBIN	22C168	610MF	0.00	
91 22	0.40		P 2	11	VS2 -0.13	TEHTEC	BOBBIN	22C168	610MF	0.00	
	0.38		P 2	11	VS2 -0.94	TEHTEC	BOBBIN	22C168	610MF	0.00	
	0.42		P 2	12	VS2 0.62	TEHTEC	BOBBIN	22C168	610MF	0.00	
	0.46		P 2	13	08H -0.13	TEHTEC	BOBBIN	22C168	610MF	0.00	
	0.95		P 2	22	08H 0.75	TEHTEC	BOBBIN	22C168	610MF	0.00	
	1.84		P 3	28	08H 0.67	08H08H	GT20_HST	22H348	580FP	0.00	
91 26	0.58		P 2	15	BW1 1.93	TEHTEC	BOBBIN	22C170	610MF	0.00	
	1.05		P 3	19	BW1 1.85	VS307H	MRPCARC	22H192	580FP	0.00	
91 36	1.29		P 3	16	BW1 1.95	VS307H	MRPCARC	22H174	580FP	0.00	
91 40	1.11		P 3	19	BW1 1.82	VS307H	MRPCARC	22H175	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
91 42	0.76		P 2	21	BW1	1.95	TEHTEC BOBBIN	22C172	610MF	0.00	
	1.64		P 3	25	BW1	1.95	VS307H MRPCARC	22H170	580FP	0.00	
91 44	0.38		P 2	11	BW1	2.22	TEHTEC BOBBIN	22C172	610MF	0.00	
	1.24		P 3	20	BW1	2.15	VS307H MRPCARC	22H170	580FP	0.00	
91 48	1.11		P 2	27	BW1	1.75	TEHTEC BOBBIN	22C174	610MF	0.00	
	2.87		P 3	37	BW1	1.70	VS307H MRPCARC	22H162	580FP	0.00	
91 50	0.80		P 2	21	BW1	1.98	TEHTEC BOBBIN	22C174	610MF	0.00	
	0.59		P 3	11	08H	0.84	VS307H MRPCARC	22H156	580FP	0.00	
	2.60		P 3	35	BW1	2.00	VS307H MRPCARC	22H156	580FP	0.00	
91 52	0.88		P 2	23	BW1	1.82	TEHTEC BOBBIN	22C174	610MF	0.00	
	0.84		P 3	16	07H	0.85	VS507H MRPCARC	22H156	580FP	0.00	
	2.65		P 3	37	BW1	1.75	VS507H MRPCARC	22H156	580FP	0.00	
91 54	0.59		P 2	17	08H	-0.08	TEHTEC BOBBIN	22C174	610MF	0.00	
	1.84		P 3	29	08H	-0.12	VS305H MRPCARC	22H156	580FP	0.00	
	0.64		P 3	13	08H	0.31	VS305H MRPCARC	22H156	580FP	0.00	
91 56	1.24		P 3	14	BW1	2.04	VS307H MRPCARC	22H152	580FP	0.00	
91 58	0.50		P 2	14	08H	-0.75	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.86		P 3	12	08H	-0.76	VS307H MRPCARC	22H140	580FP	0.00	
91 60	1.19		P 2	31	08H	0.96	TEHTEC BOBBIN	22C177	610MF	0.00	
	1.89		P 3	24	08H	0.85	VS306H MRPCARC	22H140	580FP	0.00	
91 62	0.59		P 2	20	07H	-0.77	TEHTEC BOBBIN	22C177	610MF	0.00	
	0.52		P 2	18	BW1	1.92	TEHTEC BOBBIN	22C177	610MF	0.00	
	1.32		P 3	18	BW1	1.75	VS307H MRPCARC	22H140	580FP	0.00	
91 70	0.53		P 2	15	02H	0.86	TEHTEC BOBBIN	22C179	610MF	0.00	
	0.53		P 2	14	VS3	0.84	TEHTEC BOBBIN	22C179	610MF	0.00	
91 72	1.21		P 2	28	02H	-0.75	TEHTEC BOBBIN	22C179	610MF	0.00	
91 80	0.41		P 2	14	VS5	0.93	TEHTEC BOBBIN	22C030	610MF	0.00	
91 126	0.64		P 3	12	08H	-0.84	VS307H MRPCARC_E1	22H332	580FP	0.00	
91 128	0.40		P 2	12	BW1	-1.76	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.15		P 3	21	BW1	-1.64	VS307H MRPCARC	22H190	580FP	0.00	
91 130	0.79		P 2	21	08H	0.14	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.57		P 3	27	08H	0.09	VS307H MRPCARC	22H190	580FP	0.00	
	0.72		P 3	15	BW1	1.96	VS307H MRPCARC	22H190	580FP	0.00	
91 134	1.15		P 2	27	BW1	2.11	TEHTEC BOBBIN	22C118	610MF	0.00	
	2.22		P 3	33	BW1	1.88	VS307H MRPCARC	22H176	580FP	0.00	
91 144	0.33		P 2	10	08H	0.99	TEHTEC BOBBIN	22C107	610MF	0.00	
	0.82		P 3	14	08H	0.86	VS307H MRPCARC	22H159	580FP	0.00	
	0.92		P 3	15	BW1	-1.71	VS307H MRPCARC	22H159	580FP	0.00	
91 146	0.48		P 2	15	BW1	2.25	TEHTEC BOBBIN	22C107	610MF	0.00	
	0.63		P 3	11	BW1	-0.17	VS307H MRPCARC	22H159	580FP	0.00	
	2.10		P 3	29	BW1	1.61	VS307H MRPCARC	22H159	580FP	0.00	
91 148	0.42		P 2	13	08H	0.98	TEHTEC BOBBIN	22C109	610MF	0.00	
	1.15		P 3	19	08H	0.89	VS307H MRPCARC	22H159	580FP	0.00	
	1.34		P 3	21	BW1	2.14	VS307H MRPCARC	22H159	580FP	0.00	
91 150	0.46		P 3	10	VS2	0.74	VS307H MRPCARC	22H145	580FP	0.00	
	0.48		P 3	10	08H	-0.90	VS307H MRPCARC	22H145	580FP	0.00	
	0.49		P 3	10	VS3	0.07	VS307H MRPCARC	22H145	580FP	0.00	
91 152	0.56		P 2	17	BW1	2.01	TEHTEC BOBBIN	22C109	610MF	0.00	
	1.18		P 3	21	BW1	1.87	VS307H MRPCARC	22H145	580FP	0.00	
91 154	0.63		P 3	13	VS2	-0.94	VS307H MRPCARC	22H145	580FP	0.00	
	0.48		P 3	10	BW1	-2.09	VS307H MRPCARC	22H145	580FP	0.00	
	0.97		P 3	18	BW1	1.75	VS307H MRPCARC	22H145	580FP	0.00	
91 158	0.48		P 3	10	BW1	-1.89	VS307H MRPCARC	22H127	580FP	0.00	
91 162	0.52		P 2	12	VS3	-0.84	TEHTEC BOBBIN	22C111	610MF	0.00	
	0.51		P 3	10	VS3	-0.92	VS307H MRPCARC	22H127	580FP	0.00	
91 168	0.60		P 2	14	05H	0.88	TEHTEC BOBBIN	22C111	610MF	0.00	
92 19	0.49		P 2	14	BW1	1.84	TEHTEC BOBBIN	22C168	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
92 25	0.54		P 2	14	BW1 -2.25	TEHTEC	BOBBIN	22C170	610MF	0.00	
	0.85		P 3	16	08H 0.92	VS307H	MRPCARC	22H192	580FP	0.00	
	1.25		P 3	21	BW1 -2.08	VS307H	MRPCARC	22H192	580FP	0.00	
92 29	0.46		P 3	10	08H 0.86	VS307H	MRPCARC	22H186	580FP	0.00	
92 31	0.91		P 3	17	BW1 1.77	VS307H	MRPCARC	22H186	580FP	0.00	
	0.72		P 3	14	VS3 -1.00	VS307H	MRPCARC	22H186	580FP	0.00	
	0.77		P 3	13	VS3 -0.87	VS5VS3	BOBBIN	22H369	580FP	0.00	
92 37	0.50		P 2	15	08H -0.08	TEHTEC	BOBBIN	22C172	610MF	0.00	
	0.90		P 2	24	BW1 2.06	TEHTEC	BOBBIN	22C172	610MF	0.00	
	0.86		P 3	11	08H -0.11	VS307H	MRPCARC	22H174	580FP	0.00	
	1.97		P 3	23	BW1 1.95	VS307H	MRPCARC	22H174	580FP	0.00	
92 39	0.89		P 3	11	BW1 2.09	VS307H	MRPCARC	22H174	580FP	0.00	
92 41	0.53		P 3	10	BW1 2.25	VS307H	MRPCARC	22H169	580FP	0.00	
92 43	0.53		P 2	15	VS6 -0.67	TEHTEC	BOBBIN	22C172	610MF	0.00	
	0.36		P 2	10	BW1 2.11	TEHTEC	BOBBIN	22C172	610MF	0.00	
	0.80		P 3	15	BW1 2.07	VS307H	MRPCARC	22H169	580FP	0.00	
92 45	0.85		P 2	23	BW1 1.94	TEHTEC	BOBBIN	22C172	610MF	0.00	
	1.17		P 3	18	BW1 2.15	VS307H	MRPCARC	22H163	580FP	0.00	
92 49	0.85		P 3	19	BW1 1.73	VS307H	MRPCARC	22H161	580FP	0.00	
92 53	0.86		P 3	15	VS2 0.06	VS507H	MRPCARC	22H155	580FP	0.00	
	0.65		P 3	12	08H 1.02	VS507H	MRPCARC	22H155	580FP	0.00	
92 55	0.98		P 3	17	BW1 1.91	VS307H	MRPCARC	22H155	580FP	0.00	
92 59	0.91		P 3	13	BW1 1.75	VS307H	MRPCARC	22H140	580FP	0.00	
92 63	0.50		P 2	14	08H 0.95	TEHTEC	BOBBIN	22C179	610MF	0.00	
92 65	0.67		P 3	13	BW1 1.83	VS307H	MRPCARC	22H134	580FP	0.00	
92 93	0.64		P 2	18	VS2 -0.73	TEHTEC	BOBBIN	22C032	610MF	0.00	
92 101	0.54		P 2	15	VS2 -1.03	TEHTEC	BOBBIN	22C032	610MF	0.00	
92 103	0.41		P 2	12	VS5 0.91	TEHTEC	BOBBIN	22C032	610MF	0.00	
92 107	0.56		P 2	16	VS2 0.98	TEHTEC	BOBBIN	22C032	610MF	0.00	
92 129	1.10		P 3	18	BW1 -1.81	VS307H	MRPCARC_E1	22H335	580FP	0.00	
92 133	1.16		P 2	27	08H -0.11	TEHTEC	BOBBIN	22C118	610MF	0.00	
	1.64		P 2	33	08H 1.06	TEHTEC	BOBBIN	22C118	610MF	0.00	
	1.92		P 3	29	08H -0.12	VS307H	MRPCARC	22H189	580FP	0.00	
	2.50		P 3	34	08H 0.87	VS307H	MRPCARC	22H189	580FP	0.00	
	0.66		P 3	12	BW1 -2.12	VS307H	MRPCARC	22H189	580FP	0.00	
92 135	0.90		P 3	17	08H -0.74	VS307H	MRPCARC	22H171	580FP	0.00	
	0.61		P 3	13	BW1 -1.87	VS307H	MRPCARC	22H171	580FP	0.00	
92 137	0.62		P 3	12	08H 0.92	VS607H	MRPCARC	22H177	580FP	0.00	
	0.56		P 3	11	BW1 1.98	VS607H	MRPCARC	22H177	580FP	0.00	
92 147	0.77		P 3	16	VS3 0.13	VS307H	MRPCARC	22H158	580FP	0.00	
92 149	0.38		P 2	12	08H 1.04	TEHTEC	BOBBIN	22C109	610MF	0.00	
	0.44		P 3	9	08H 0.99	VS307H	MRPCARC	22H144	580FP	0.00	
	0.59		P 3	12	VS3 -0.90	VS307H	MRPCARC	22H144	580FP	0.00	
	0.56		P 3	12	VS3 0.77	VS307H	MRPCARC	22H144	580FP	0.00	
92 159	0.41		P 2	13	08H 0.89	TEHTEC	BOBBIN	22C109	610MF	0.00	
	0.88		P 3	19	08H 0.85	VS307H	MRPCARC	22H126	580FP	0.00	
	0.44		P 3	10	BW1 -1.84	VS307H	MRPCARC	22H126	580FP	0.00	
	1.04		P 3	20	BW1 1.76	VS307H	MRPCARC	22H126	580FP	0.00	
92 161	0.44		P 3	11	BW1 1.96	VS307H	MRPCARC	22H126	580FP	0.00	
92 167	0.47		P 2	11	VS3 -0.76	TEHTEC	BOBBIN	22C111	610MF	0.00	
92 169	0.71		P 2	16	08H 0.89	TEHTEC	BOBBIN	22C111	610MF	0.00	
93 24	0.34		P 2	9	08H 0.97	TEHTEC	BOBBIN	22C171	610MF	0.00	
	0.41		P 3	8	08H 0.79	VS307H	MRPCARC_E1	22H330	580FP	0.00	
	0.68		P 3	14	08H 0.75	08H08H	GT20_HST	22H348	580FP	0.00	
93 26	0.59		P 2	16	08H 0.98	TEHTEC	BOBBIN	22C171	610MF	0.00	
	0.59		P 2	16	BW1 1.86	TEHTEC	BOBBIN	22C171	610MF	0.00	
	0.96		P 3	16	08H 0.76	VS307H	MRPCARC	22H195	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
93 28	2.00		P 3	27	BW1	1.80	VS307H MRPCARC	22H195	580FP	0.00	
	0.46		P 2	14	08H	0.97	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.83		P 3	14	BW1	2.12	VS307H MRPCARC	22H185	580FP	0.00	
	0.67		P 3	11	VS3	-0.91	VS307H MRPCARC	22H185	580FP	0.00	
93 36	0.43		P 2	12	BW1	2.09	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.72		P 3	11	08H	-0.13	VS307H MRPCARC	22H179	580FP	0.00	
	0.88		P 3	14	BW1	2.07	VS307H MRPCARC	22H179	580FP	0.00	
93 38	0.35		P 2	11	08H	0.98	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.80		P 3	12	08H	0.82	VS307H MRPCARC	22H173	580FP	0.00	
	1.34		P 3	19	BW1	1.75	VS307H MRPCARC	22H173	580FP	0.00	
93 40	0.77		P 3	10	BW1	1.97	VS307H MRPCARC	22H174	580FP	0.00	
93 42	0.52		P 2	15	07H	1.03	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.69		P 3	13	07H	1.12	VS307H MRPCARC	22H169	580FP	0.00	
	1.53		P 3	25	BW1	1.87	VS307H MRPCARC	22H169	580FP	0.00	
93 44	0.78		P 3	14	BW1	1.97	VS307H MRPCARC	22H169	580FP	0.00	
93 46	1.04		P 3	17	BW1	2.23	VS207H MRPCARC	22H163	580FP	0.00	
	0.62		P 3	13	VS3	0.87	VS3VS2 MRPCARC	22H382	580FP	0.00	
93 48	0.83		P 3	18	BW1	-1.81	VS307H MRPCARC	22H161	580FP	0.00	
93 50	0.34		P 2	10	BW1	-2.00	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.15		P 3	19	BW1	-1.94	VS307H MRPCARC	22H155	580FP	0.00	
93 52	0.83		P 3	15	07H	0.26	VS507H MRPCARC	22H155	580FP	0.00	
	0.53		P 3	10	08H	-0.08	VS507H MRPCARC	22H155	580FP	0.00	
	0.95		P 3	16	BW1	-2.12	VS507H MRPCARC	22H155	580FP	0.00	
93 56	3.35		P 2	43	07H	-0.83	TEHTEC BOBBIN	22C175	610MF	0.00	
	3.87		P 3	45	07H	-0.83	07H07H BOBBIN	22H394	600SP	0.00	
93 58	0.55		P 2	14	08H	0.93	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.50		P 2	14	BW1	2.02	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.82		P 3	12	08H	1.08	VS307H MRPCARC	22H143	580FP	0.00	
	3.05		P 3	35	BW1	2.09	VS307H MRPCARC	22H143	580FP	0.00	
93 60	0.94		P 2	24	05H	1.04	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.59		P 3	8	08H	-0.10	VS307H MRPCARC	22H143	580FP	0.00	
93 62	0.48		P 2	9	08H	0.94	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.39		P 3	6	08H	0.83	VS307H MRPCARC	22H143	580FP	0.00	
	0.57		P 3	8	BW1	-1.80	VS307H MRPCARC	22H143	580FP	0.00	
93 68	0.48		P 3	7	BW1	2.11	VS307H MRPCARC	22H137	580FP	0.00	
93 124	0.59		P 3	12	BW1	-1.78	VS307H MRPCARC_E1	22H331	580FP	0.00	
93 126	0.55		P 2	16	08H	0.96	TEHTEC BOBBIN	22C119	610MF	0.00	
	0.46		P 3	9	08H	0.77	VS307H MRPCARC_E1	22H331	580FP	0.00	
	0.75		P 3	14	08H	0.87	VS307H MRPCARC_E1	22H331	580FP	0.00	
93 128	1.10		P 3	20	BW1	-1.89	VS307H MRPCARC	22H191	580FP	0.00	
	0.74		P 3	14	BW1	1.04	VS307H MRPCARC	22H191	580FP	0.00	
93 130	0.87		P 2	23	08H	0.94	TEHTEC BOBBIN	22C120	610MF	0.00	
	0.86		P 2	22	BW1	-1.75	TEHTEC BOBBIN	22C120	610MF	0.00	
	0.82		P 3	15	08H	0.86	VS307H MRPCARC	22H191	580FP	0.00	
	1.93		P 3	30	BW1	-1.67	VS307H MRPCARC	22H191	580FP	0.00	
	0.79		P 3	15	BW1	1.63	VS307H MRPCARC	22H191	580FP	0.00	
93 132	0.91		P 3	16	08H	-0.90	VS307H MRPCARC	22H189	580FP	0.00	
	1.96		P 3	29	BW1	1.69	VS307H MRPCARC	22H189	580FP	0.00	
93 134	2.11		P 2	37	08H	0.97	TEHTEC BOBBIN	22C121	610MF	0.00	
	2.63		P 3	36	08H	0.90	VS307H MRPCARC	22H171	580FP	0.00	
93 140	0.66		P 3	12	08H	0.13	VS307H MRPCARC	22H177	580FP	0.00	
	0.89		P 3	16	BW1	-1.99	VS307H MRPCARC	22H177	580FP	0.00	
93 142	0.77		P 2	19	08H	0.98	TEHTEC BOBBIN	22C121	610MF	0.00	
	1.29		P 3	20	08H	0.80	VS307H MRPCARC	22H159	580FP	0.00	
93 148	0.51		P 3	12	BW1	-1.61	VS307H MRPCARC	22H158	580FP	0.00	
93 154	1.00		P 2	20	08H	0.94	TEHTEC BOBBIN	22C110	610MF	0.00	
	0.62		P 3	13	VS2	-0.80	VS307H MRPCARC	22H144	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.91		P 3	18	08H	-1.00	VS307H MRPCARC	22H144	580FP	0.00	
	0.90		P 3	18	08H	0.87	VS307H MRPCARC	22H144	580FP	0.00	
93 162	1.14		P 2	26	08H	0.89	TEHTEC BOBBIN	22C112	610MF	0.00	
	2.20		P 3	34	08H	0.89	VS307H MRPCARC	22H126	580FP	0.00	
93 164	0.63		P 3	13	VS2	0.13	VS307H MRPCARC	22H126	580FP	0.00	
	0.74		P 3	15	BW1	1.69	VS307H MRPCARC	22H126	580FP	0.00	
94 23	0.36		P 2	11	08H	1.05	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.48		P 3	9	08H	0.84	VS306H MRPCARC_E1	22H330	580FP	0.00	
	0.67		P 3	12	BW1	-2.25	VS306H MRPCARC_E1	22H330	580FP	0.00	
94 25	0.32		P 2	9	08H	0.93	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.61		P 2	17	BW1	-1.91	TEHTEC BOBBIN	22C171	610MF	0.00	
	1.32		P 3	19	BW1	-1.77	VS307H MRPCARC	22H195	580FP	0.00	
94 31	0.80		P 3	13	BW1	-1.75	VS307H MRPCARC	22H185	580FP	0.00	
94 33	0.52		P 2	15	VS2	0.77	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.79		P 3	13	VS2	0.83	VS307H MRPCARC	22H185	580FP	0.00	
94 35	0.66		P 2	18	08H	0.00	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.33		P 3	19	08H	-0.09	VS307H MRPCARC	22H179	580FP	0.00	
94 39	0.72		P 3	10	BW1	2.13	VS307H MRPCARC	22H173	580FP	0.00	
94 41	0.36		P 2	11	BW1	2.12	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.41		P 3	20	BW1	1.89	VS307H MRPCARC	22H173	580FP	0.00	
94 43	0.92		P 3	11	BW1	1.77	VS307H MRPCARC	22H166	580FP	0.00	
94 47	1.00		P 3	15	VS2	-0.95	VS307H MRPCARC	22H157	580FP	0.00	
94 49	0.84		P 3	13	BW1	-1.45	VS307H MRPCARC	22H157	580FP	0.00	
94 53	0.91		P 3	14	VS2	-0.87	VS307H MRPCARC	22H153	580FP	0.00	
	1.41		P 3	20	BW1	-1.69	VS307H MRPCARC	22H153	580FP	0.00	
94 57	0.53		P 3	9	07H	-0.90	VS307H MRPCARC	22H146	580FP	0.00	
94 59	0.60		P 2	17	VS2	0.82	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.43		P 2	13	08H	0.89	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.80		P 3	11	VS2	0.69	VS307H MRPCARC	22H143	580FP	0.00	
	0.65		P 3	9	08H	0.80	VS307H MRPCARC	22H143	580FP	0.00	
	1.09		P 3	15	BW1	1.79	VS307H MRPCARC	22H143	580FP	0.00	
61	0.46		P 2	14	08H	-0.84	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.52		P 2	15	BW1	-1.85	TEHTEC BOBBIN	22C178	610MF	0.00	
94 117	0.32		P 2	11	BW2	1.79	TEHTEC BOBBIN	22C114	610MF	0.00	
94 125	0.60		P 2	17	08H	0.87	TEHTEC BOBBIN	22C119	610MF	0.00	
	0.85		P 3	16	08H	0.87	VS307H MRPCARC	22H191	580FP	0.00	
94 127	0.50		P 2	14	08H	1.06	TEHTEC BOBBIN	22C119	610MF	0.00	
	0.66		P 3	12	08H	-0.86	VS307H MRPCARC_E1	22H335	580FP	0.00	
	0.87		P 3	15	08H	0.79	VS307H MRPCARC_E1	22H335	580FP	0.00	
94 129	0.43		P 2	13	BW1	-2.20	TEHTEC BOBBIN	22C119	610MF	0.00	
	1.29		P 3	24	BW1	-1.87	VS307H MRPCARC_E1	22H334	580FP	0.00	
	1.63		P 3	26	BW1	-1.98	VS2BW1 GT20 UB	22H353	580FP	0.00	
94 133	0.47		P 2	12	07H	0.93	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.67		P 3	14	07H	0.83	VS307H MRPCARC	22H188	580FP	0.00	
94 135	0.51		P 2	13	08H	0.00	TEHTEC BOBBIN	22C121	610MF	0.00	
	1.13		P 3	20	08H	-0.10	VS307H MRPCARC	22H176	580FP	0.00	
94 137	0.47		P 2	12	08H	0.97	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.55		P 3	11	08H	0.83	VS307H MRPCARC	22H176	580FP	0.00	
94 139	0.74		P 2	20	VS2	-0.70	TEHTEC BOBBIN	22C121	610MF	0.00	
	1.09		P 3	19	VS2	-0.82	VS307H MRPCARC	22H177	580FP	0.00	
94 141	0.46		P 2	12	VS2	0.83	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.30		P 2	9	VS2	-0.64	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.71		P 2	18	08H	0.94	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.44		P 3	10	VS2	-0.85	VS307H MRPCARC	22H158	580FP	0.00	
	0.47		P 3	11	VS2	0.70	VS307H MRPCARC	22H158	580FP	0.00	
	1.14		P 3	22	08H	0.79	VS307H MRPCARC	22H158	580FP	0.00	
	0.77		P 3	16	BW1	2.10	VS307H MRPCARC	22H158	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
94 145	1.27		P 3	23	08H	0.86	VS307H MRPCARC	22H171	580FP	0.00	
94 151	0.57		P 3	10	08H	0.92	VS307H MRPCARC	22H149	580FP	0.00	
94 155	0.43		P 2	10	08H	1.02	TEHTEC BOBBIN	22C110	610MF	0.00	
	0.76		P 3	13	08H	0.89	VS307H MRPCARC	22H149	580FP	0.00	
94 157	1.26		P 3	20	BW1	1.95	VS307H MRPCARC	22H149	580FP	0.00	
94 159	0.39		P 2	9	BW1	1.80	TEHTEC BOBBIN	22C110	610MF	0.00	
	1.37		P 3	22	BW1	1.69	VS307H MRPCARC	22H133	580FP	0.00	
94 167	1.12		P 2	26	08H	0.75	TEHTEC BOBBIN	22C112	610MF	0.00	
	1.72		P 3	25	08H	0.76	08H08H GT20_HST	22H357	580FP	0.00	
95 20	0.80		P 3	14	BW1	1.98	VS307H MRPCARC_E1	22H405	580FP	0.00	
95 24	0.71		P 3	12	BW1	-1.63	VS307H MRPCARC_E1	22H330	580FP	0.00	
95 26	0.99		P 3	13	BW1	-1.56	VS307H MRPCARC	22H194	580FP	0.00	
95 32	1.12		P 2	26	VS2	0.88	TEHTEC BOBBIN	22C170	610MF	0.00	
	2.45		P 3	25	VS2	0.63	VS307H MRPCARC	22H184	580FP	0.00	
95 34	0.43		P 2	11	BW1	-1.85	TEHTEC BOBBIN	22C170	610MF	0.00	
	1.41		P 3	16	BW1	-2.14	VS307H MRPCARC	22H178	580FP	0.00	
95 36	0.43		P 2	13	08H	0.91	TEHTEC BOBBIN	22C172	610MF	0.00	
	0.76		P 3	12	08H	0.56	VS307H MRPCARC	22H178	580FP	0.00	
95 40	0.41		P 2	13	BW1	1.75	TEHTEC BOBBIN	22C172	610MF	0.00	
	1.61		P 3	22	BW1	1.75	VS307H MRPCARC	22H173	580FP	0.00	
95 42	0.57		P 2	16	BW1	1.93	TEHTEC BOBBIN	22C172	610MF	0.00	
	2.01		P 3	23	BW1	1.75	VS307H MRPCARC	22H166	580FP	0.00	
95 46	1.09		P 2	27	VS5	-0.86	TEHTEC BOBBIN	22C172	610MF	0.00	
	1.07		P 3	16	BW1	1.88	VS307H MRPCARC	22H157	580FP	0.00	
	0.70		P 3	11	VS3	-0.89	VS307H MRPCARC	22H157	580FP	0.00	
95 48	0.82		P 3	12	BW1	-1.78	VS307H MRPCARC	22H157	580FP	0.00	
95 50	0.69		P 3	15	07H	-0.94	VS306H MRPCARC	22H162	580FP	0.00	
	0.50		P 3	12	BW1	-1.73	VS306H MRPCARC	22H162	580FP	0.00	
95 56	0.49		P 2	13	VS2	0.93	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.10		P 3	18	VS2	0.81	VS5VS2 MRPCARC	22H150	580FP	0.00	
	1.17		P 3	19	VS2	0.94	VS208H MRPCARC	22H367	580FP	0.00	
	0.61		P 3	11	BW1	1.90	VS208H MRPCARC	22H367	580FP	0.00	
	1.03	103	P 3	SVI	BW1	3.64	VS208H MRPCARC	22H367	580FP	1.40	
	1.16	112	P 2	SVI	BW1	3.64	VS208H MRPCARC	22H367	580FP	1.20	
95 58	0.46		P 2	12	VS2	1.09	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.41		P 3	16	VS2	0.93	VS607H MRPCARC	22H142	580FP	0.00	
	1.56		P 3	18	BW1	2.12	VS607H MRPCARC	22H142	580FP	0.00	
95 60	0.55		P 2	19	08H	0.84	TEHTEC BOBBIN	22C177	610MF	0.00	
	0.95		P 3	11	08H	0.79	VS307H MRPCARC	22H142	580FP	0.00	
95 62	0.45		P 2	15	07H	0.88	TEHTEC BOBBIN	22C177	610MF	0.00	
	0.56		P 3	7	07H	0.74	VS307H MRPCARC	22H142	580FP	0.00	
95 70	0.52		P 2	14	02H	0.78	TEHTEC BOBBIN	22C179	610MF	0.00	
95 96	0.55		P 2	16	BW2	1.99	TEHTEC BOBBIN	22C032	610MF	0.00	
95 128	0.76		P 3	15	BW1	1.30	VS307H MRPCARC	22H190	580FP	0.00	
95 130	0.52		P 2	15	BW1	-1.98	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.45		P 3	25	BW1	-1.71	VS307H MRPCARC	22H190	580FP	0.00	
	0.96		P 3	18	BW1	1.88	VS307H MRPCARC	22H190	580FP	0.00	
95 138	0.59		P 2	16	08H	-0.11	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.97		P 3	18	08H	-0.09	VS307H MRPCARC	22H176	580FP	0.00	
95 142	0.89		P 3	18	BW1	1.98	VS307H MRPCARC	22H158	580FP	0.00	
95 144	0.39		P 2	12	06H	0.87	TEHTEC BOBBIN	22C107	610MF	0.00	
95 148	0.72		P 3	15	BW1	1.75	VS307H MRPCARC	22H171	580FP	0.00	
95 152	1.31		P 3	20	BW1	2.06	VS307H MRPCARC	22H149	580FP	0.00	
95 154	0.89		P 3	15	BW1	-1.83	VS307H MRPCARC	22H149	580FP	0.00	
	1.03		P 3	17	BW1	1.99	VS307H MRPCARC	22H149	580FP	0.00	
95 156	0.61		P 3	11	08H	0.94	VS306H MRPCARC	22H149	580FP	0.00	
	0.60		P 3	11	BW1	-1.79	VS306H MRPCARC	22H149	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
95 160	1.55		P 3	23	BW1 1.75	VS306H	MRPCARC	22H149	580FP	0.00	
	0.63		P 2	14	VS2 -0.61	TEHTEC	BOBBIN	22C111	610MF	0.00	
	0.96		P 2	20	08H 0.81	TEHTEC	BOBBIN	22C111	610MF	0.00	
	0.55		P 3	10	VS2 -0.79	VS307H	MRPCARC	22H133	580FP	0.00	
	0.92		P 3	16	08H 0.73	VS307H	MRPCARC	22H133	580FP	0.00	
96 23	0.66		P 3	12	BW1 -2.10	VS307H	MRPCARC_E1	22H330	580FP	0.00	
96 25	0.64		P 2	17	BW1 -1.93	TEHTEC	BOBBIN	22C170	610MF	0.00	
	0.69		P 3	14	08H 0.79	VS307H	MRPCARC	22H194	580FP	0.00	
	1.94		P 3	23	BW1 -1.85	VS307H	MRPCARC	22H194	580FP	0.00	
96 29	0.35		P 2	9	BW1 -1.88	TEHTEC	BOBBIN	22C170	610MF	0.00	
	1.04		P 3	11	BW1 -1.68	VS307H	MRPCARC	22H184	580FP	0.00	
96 35	1.04		P 2	25	07H -0.98	TEHTEC	BOBBIN	22C172	610MF	0.00	
	2.50		P 3	27	07H -0.87	VS307H	MRPCARC	22H178	580FP	0.00	
96 37	0.59		P 2	17	08H -0.05	TEHTEC	BOBBIN	22C172	610MF	0.00	
	0.85		P 2	23	08H 0.99	TEHTEC	BOBBIN	22C172	610MF	0.00	
	1.47		P 3	17	08H -0.15	VS307H	MRPCARC	22H178	580FP	0.00	
	1.57		P 3	18	08H 0.93	VS307H	MRPCARC	22H178	580FP	0.00	
96 45	0.38		P 2	11	BW1 -1.79	TEHTEC	BOBBIN	22C172	610MF	0.00	
	0.76		P 2	21	BW1 1.76	TEHTEC	BOBBIN	22C172	610MF	0.00	
	1.56		P 3	19	BW1 -1.85	VS307H	MRPCARC	22H165	580FP	0.00	
	2.35		P 3	27	BW1 1.75	VS307H	MRPCARC	22H165	580FP	0.00	
96 47	0.39		P 2	12	08H 1.05	TEHTEC	BOBBIN	22C174	610MF	0.00	
	0.81		P 3	10	08H 0.83	VS307H	MRPCARC	22H160	580FP	0.00	
	1.05		P 3	12	BW1 -1.86	VS307H	MRPCARC	22H160	580FP	0.00	
96 49	1.11		P 3	13	BW1 -1.94	VS507H	MRPCARC	22H160	580FP	0.00	
96 55	0.78		P 3	10	08H 0.98	VS307H	MRPCARC	22H154	580FP	0.00	
	1.37		P 3	16	BW1 -1.75	VS307H	MRPCARC	22H154	580FP	0.00	
	1.04		P 3	12	BW1 -1.11	VS307H	MRPCARC	22H154	580FP	0.00	
	2.49		P 3	27	BW1 2.13	VS307H	MRPCARC	22H154	580FP	0.00	
96 57	0.71		P 3	10	07H -0.12	VS307H	MRPCARC	22H147	580FP	0.00	
	0.96		P 3	13	BW1 2.19	VS307H	MRPCARC	22H147	580FP	0.00	
96 59	1.09		P 3	13	BW1 1.92	VS307H	MRPCARC	22H142	580FP	0.00	
96 61	0.53		P 2	17	08H 0.96	TEHTEC	BOBBIN	22C177	610MF	0.00	
96 65	0.42		P 2	11	08H 0.96	TEHTEC	BOBBIN	22C179	610MF	0.00	
	0.88		P 3	11	08H 0.92	VS307H	MRPCARC	22H136	580FP	0.00	
96 93	0.49		P 2	14	VS2 0.80	TEHTEC	BOBBIN	22C032	610MF	0.00	
96 125	0.61		P 2	17	07H 0.95	TEHTEC	BOBBIN	22C118	610MF	0.00	
	1.42	16	P 2	SAI	BW1 19.65	VS308H	MRPCARC	22H190	580FP	0.70	
	0.45	11	P 3	SAI	BW1 19.65	VS308H	MRPCARC	22H190	580FP	1.00	
96 127	0.58		P 3	13	BW1 -1.75	VS307H	MRPCARC_E1	22H334	580FP	0.00	
96 129	0.86		P 2	22	08H 0.09	TEHTEC	BOBBIN	22C118	610MF	0.00	
	1.35		P 2	29	08H 0.88	TEHTEC	BOBBIN	22C118	610MF	0.00	
	0.96		P 3	16	07H 0.59	VS307H	MRPCARC_E1	22H335	580FP	0.00	
	1.75		P 3	26	08H -0.12	VS307H	MRPCARC_E1	22H335	580FP	0.00	
	2.18		P 3	30	08H 0.70	VS307H	MRPCARC_E1	22H335	580FP	0.00	
	1.70		P 3	25	08H -0.25	08H08H	GT20_HST	22H357	580FP	0.00	
	1.94		P 3	28	08H 0.73	08H08H	GT20_HST	22H357	580FP	0.00	
96 131	1.42		P 2	30	08H 0.79	TEHTEC	BOBBIN	22C118	610MF	0.00	
	0.63		P 3	11	VS2 0.93	VS307H	MRPCARC	22H201	580FP	0.00	
	2.01		P 3	29	08H 0.73	VS307H	MRPCARC	22H201	580FP	0.00	
	0.63		P 3	11	BW1 2.16	VS307H	MRPCARC	22H201	580FP	0.00	
96 133	0.48		P 2	15	08H 0.00	TEHTEC	BOBBIN	22C118	610MF	0.00	
	1.12		P 2	27	BW1 2.25	TEHTEC	BOBBIN	22C118	610MF	0.00	
	1.05		P 3	17	08H -0.24	VS307H	MRPCARC	22H201	580FP	0.00	
	0.86		P 3	14	BW1 -2.06	VS307H	MRPCARC	22H201	580FP	0.00	
	2.42		P 3	32	BW1 1.92	VS307H	MRPCARC	22H201	580FP	0.00	
96 137	0.48		P 2	14	08H -0.08	TEHTEC	BOBBIN	22C118	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication - Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.21		P 3	20	08H	-0.11	VS307H MRPCARC	22H183	580FP	0.00	
	0.87		P 3	15	BW1	1.82	VS307H MRPCARC	22H183	580FP	0.00	
96 139	0.74		P 2	19	08H	0.77	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.58		P 3	12	08H	0.64	VS307H MRPCARC	22H176	580FP	0.00	
96 141	0.44		P 2	13	BW1	1.79	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.77		P 3	25	BW1	1.75	VS307H MRPCARC	22H168	580FP	0.00	
96 143	0.62		P 3	13	BW1	2.08	VS307H MRPCARC	22H167	580FP	0.00	
96 147	0.70		P 3	14	BW1	2.00	VS307H MRPCARC	22H167	580FP	0.00	
96 153	1.14		P 3	22	BW1	1.82	VS307H MRPCARC	22H148	580FP	0.00	
96 155	0.80		P 3	17	BW1	1.88	VS307H MRPCARC	22H148	580FP	0.00	
96 159	0.54		P 3	11	BW1	-1.76	VS307H MRPCARC	22H132	580FP	0.00	
96 161	0.46		P 2	11	08H	0.89	TEHTEC BOBBIN	22C111	610MF	0.00	
	1.18		P 3	22	08H	0.84	VS307H MRPCARC	22H132	580FP	0.00	
96 163	0.93		P 2	21	08H	0.87	TEHTEC BOBBIN	22C111	610MF	0.00	
	1.59		P 3	27	08H	0.80	VS307H MRPCARC	22H132	580FP	0.00	
96 167	1.16		P 2	24	08H	0.84	TEHTEC BOBBIN	22C111	610MF	0.00	
97 24	0.58		P 3	10	BW1	1.67	VS307H MRPCARC_E1	22H330	580FP	0.00	
97 26	0.48		P 2	14	BW1	-1.84	TEHTEC BOBBIN	22C171	610MF	0.00	
	1.00		P 3	19	BW1	-1.85	VS307H MRPCARC	22H193	580FP	0.00	
97 36	0.71		P 2	19	08H	-0.10	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.30		P 2	29	08H	0.98	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.40		P 3	23	08H	-0.15	VS307H MRPCARC	22H175	580FP	0.00	
	2.83		P 3	37	08H	0.82	VS307H MRPCARC	22H175	580FP	0.00	
	1.03		P 3	18	BW1	1.78	VS307H MRPCARC	22H175	580FP	0.00	
97 40	0.91		P 3	11	BW1	-1.75	VS307H MRPCARC	22H172	580FP	0.00	
97 42	0.47		P 2	14	07H	1.13	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.24		P 3	15	07H	0.87	VS307H MRPCARC	22H165	580FP	0.00	
	1.05		P 3	13	BW1	-1.75	VS307H MRPCARC	22H165	580FP	0.00	
97 44	0.93		P 2	24	08C	0.89	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.82		P 3	10	BW1	-1.90	VS307H MRPCARC	22H165	580FP	0.00	
97 46	0.82		P 2	22	VS2	-0.77	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.39		P 2	12	BW1	1.75	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.49		P 2	15	VS3	-0.98	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.46		P 2	14	VS5	-0.88	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.63		P 3	18	VS2	-0.83	VS307H MRPCARC	22H160	580FP	0.00	
	0.90		P 3	11	BW1	-1.82	VS307H MRPCARC	22H160	580FP	0.00	
	2.08		P 3	23	BW1	2.14	VS307H MRPCARC	22H160	580FP	0.00	
	0.84		P 3	10	VS3	-1.01	VS307H MRPCARC	22H160	580FP	0.00	
97 48	0.79		P 2	19	BW1	1.91	TEHTEC BOBBIN	22C175	610MF	0.00	
	2.21		P 3	24	BW1	2.20	VS606H MRPCARC	22H160	580FP	0.00	
97 50	0.56		P 2	14	08H	0.98	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.66		P 3	12	VS2	0.91	VS307H MRPCARC	22H365	580FP	0.00	
	0.95		P 3	16	08H	0.81	VS307H MRPCARC	22H365	580FP	0.00	
	0.50		P 3	9	BW1	2.08	VS307H MRPCARC	22H365	580FP	0.00	
97 54	1.56		P 3	18	BW1	2.11	VS307H MRPCARC	22H154	580FP	0.00	
97 56	0.54		P 2	14	08H	0.05	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.24		P 2	26	BW1	1.94	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.12		P 3	16	08H	-0.20	VS307H MRPCARC	22H153	580FP	0.00	
	2.72		P 3	32	BW1	1.83	VS307H MRPCARC	22H153	580FP	0.00	
97 58	0.90		P 3	17	BW1	1.83	VS307H MRPCARC	22H141	580FP	0.00	
97 62	0.48		P 2	9	08H	0.89	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.74		P 3	14	BW1	2.00	VS307H MRPCARC	22H141	580FP	0.00	
97 124	0.53		P 3	11	08H	-0.83	VS307H MRPCARC_E1	22H331	580FP	0.00	
	0.47		P 3	9	08H	0.71	VS307H MRPCARC_E1	22H331	580FP	0.00	
97 126	0.40		P 2	12	08H	0.97	TEHTEC BOBBIN	22C119	610MF	0.00	
	0.79		P 3	15	08H	0.75	VS307H MRPCARC_E1	22H331	580FP	0.00	
97 128	0.86		P 3	16	08H	-0.30	VS307H MRPCARC	22H191	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
97 130	1.10		P 2	26	08H	0.90	TEHTEC BOBBIN	22C120	610MF	0.00	
	0.87		P 3	16	08H	0.73	VS307H MRPCARC	22H191	580FP	0.00	
	1.43		P 3	24	08H	0.74	VS307H MRPCARC	22H191	580FP	0.00	
97 132	0.76		P 2	20	08H	-0.08	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.97		P 3	17	08H	-0.17	VS307H MRPCARC	22H201	580FP	0.00	
	1.01		P 3	17	BW1	-1.84	VS307H MRPCARC	22H201	580FP	0.00	
	0.68		P 3	12	BW1	1.90	VS307H MRPCARC	22H201	580FP	0.00	
97 136	0.66		P 3	13	BW1	-1.00	VS307H MRPCARC	22H373	580FP	0.00	
97 138	0.52		P 2	13	08H	0.97	TEHTEC BOBBIN	22C121	610MF	0.00	
	0.85		P 3	15	08H	0.84	VS307H MRPCARC	22H183	580FP	0.00	
97 142	1.04		P 3	16	BW1	1.92	VS307H MRPCARC	22H168	580FP	0.00	
97 144	1.30		P 2	33	08H	1.03	TEHTEC BOBBIN	22C108	610MF	0.00	
	0.56		P 3	12	VS2	0.83	VS307H MRPCARC	22H167	580FP	0.00	
	1.55		P 3	26	08H	0.83	VS307H MRPCARC	22H167	580FP	0.00	
97 146	0.96		P 3	19	BW1	1.75	VS307H MRPCARC	22H167	580FP	0.00	
97 150	0.54		P 2	13	07H	0.61	TEHTEC BOBBIN	22C110	610MF	0.00	
	0.99		P 3	20	07H	0.66	VS307H MRPCARC	22H148	580FP	0.00	
97 162	0.87		P 3	17	BW1	1.76	VS307H MRPCARC	22H132	580FP	0.00	
98 23	0.54		P 3	10	08H	0.64	VS307H MRPCARC_E1	22H330	580FP	0.00	
98 25	0.46		P 2	13	BW1	-2.17	TEHTEC BOBBIN	22C171	610MF	0.00	
	1.57		P 3	26	BW1	-1.67	VS307H MRPCARC	22H193	580FP	0.00	
98 27	0.55		P 2	16	08H	0.95	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.73		P 3	14	08H	0.81	VS307H MRPCARC	22H193	580FP	0.00	
98 29	0.34		P 2	9	08H	0.93	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.87		P 3	17	08H	0.79	VS307H MRPCARC	22H187	580FP	0.00	
	0.46	11	P 2	SVI	BW1	3.60	VS307H MRPCARC	22H187	580FP	0.70	
	0.76	43	P 3	SVI	BW1	3.60	VS307H MRPCARC	22H187	580FP	0.80	
98 33	0.54		P 3	11	BW1	-1.75	VS307H MRPCARC	22H187	580FP	0.00	
98 39	0.31		P 2	10	08H	-0.08	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.62		P 3	11	08H	-0.03	VS307H MRPCARC	22H175	580FP	0.00	
	0.82		P 3	14	BW1	-1.81	VS307H MRPCARC	22H175	580FP	0.00	
41	0.84		P 3	14	BW1	-1.83	VS307H MRPCARC	22H170	580FP	0.00	
43	0.30		P 2	9	BW1	2.23	TEHTEC BOBBIN	22C193	610MF	0.00	
	1.27		P 3	20	BW1	-1.91	VS608H MRPCARC	22H170	580FP	0.00	
	0.74		P 3	12	BW1	1.82	VS608H MRPCARC	22H170	580FP	0.00	
98 45	0.38		P 2	12	BW1	-1.78	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.40		P 3	23	BW1	-1.76	VS307H MRPCARC	22H382	580FP	0.00	
	1.09		P 3	19	BW1	1.75	VS307H MRPCARC	22H382	580FP	0.00	
98 49	0.69		P 3	13	BW1	1.75	VS307H MRPCARC	22H162	580FP	0.00	
98 51	0.59		P 3	12	07H	0.91	VS307H MRPCARC	22H156	580FP	0.00	
	0.70		P 3	14	08H	-0.17	VS307H MRPCARC	22H156	580FP	0.00	
	0.89		P 3	17	BW1	1.73	VS307H MRPCARC	22H156	580FP	0.00	
98 55	1.16		P 3	20	BW1	1.75	VS307H MRPCARC	22H156	580FP	0.00	
98 57	0.48		P 2	13	BW1	1.79	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.80		P 3	15	BW1	-1.81	VS307H MRPCARC	22H141	580FP	0.00	
	2.01		P 3	30	BW1	1.75	VS307H MRPCARC	22H141	580FP	0.00	
98 59	0.43		P 2	13	BW1	-1.75	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.41		P 2	13	BW1	1.94	TEHTEC BOBBIN	22C178	610MF	0.00	
	1.44		P 3	24	BW1	-1.75	VS307H MRPCARC	22H141	580FP	0.00	
	0.66		P 3	13	BW1	1.75	VS307H MRPCARC	22H141	580FP	0.00	
98 127	0.30		P 2	9	08H	-0.11	TEHTEC BOBBIN	22C119	610MF	0.00	
	0.49		P 2	14	08H	0.98	TEHTEC BOBBIN	22C119	610MF	0.00	
	0.74		P 3	15	08H	-0.09	VS307H MRPCARC_E1	22H334	580FP	0.00	
	0.94		P 3	19	08H	0.85	VS307H MRPCARC_E1	22H334	580FP	0.00	
98 131	0.93		P 2	24	08H	-0.19	TEHTEC BOBBIN	22C120	610MF	0.00	
	0.67		P 2	19	BW1	-2.25	TEHTEC BOBBIN	22C120	610MF	0.00	
	1.57		P 3	26	08H	-0.19	VS307H MRPCARC	22H200	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
98 133	1.39		P 3	24	BW1 -2.30	VS307H	MRPCARC	22H200	580FP	0.00	
	0.73		P 2	18	BW1 -2.16	TEHTEC	BOBBIN	22C121	610MF	0.00	
	1.58		P 3	26	BW1 -2.13	VS307H	MRPCARC	22H200	580FP	0.00	
98 135	0.70		P 2	18	VS2 0.75	TEHTEC	BOBBIN	22C121	610MF	0.00	
	0.41		P 2	10	08H 0.00	TEHTEC	BOBBIN	22C121	610MF	0.00	
	1.29		P 3	22	VS2 0.87	VS307H	MRPCARC	22H176	580FP	0.00	
	0.96		P 3	18	08H -0.11	VS307H	MRPCARC	22H176	580FP	0.00	
	0.82		P 3	15	BW1 -1.81	VS307H	MRPCARC	22H176	580FP	0.00	
	0.58		P 3	11	VS3 0.10	VS307H	MRPCARC	22H176	580FP	0.00	
	0.51		P 3	10	VS3 0.72	VS307H	MRPCARC	22H176	580FP	0.00	
98 137	0.47		P 3	10	BW1 -1.90	VS307H	MRPCARC	22H182	580FP	0.00	
	0.75		P 3	15	BW1 2.25	VS307H	MRPCARC	22H182	580FP	0.00	
98 139	0.56		P 2	14	BW1 -2.00	TEHTEC	BOBBIN	22C121	610MF	0.00	
	0.84		P 2	21	BW1 2.11	TEHTEC	BOBBIN	22C121	610MF	0.00	
	1.40		P 3	23	BW1 -1.90	VS307H	MRPCARC	22H189	580FP	0.00	
	1.35		P 3	22	BW1 2.05	VS307H	MRPCARC	22H189	580FP	0.00	
	0.96	83	P 2	SAI	BW1 3.74	VS307H	MRPCARC	22H189	580FP	0.40	
	0.65	20	P 3	SAI	BW1 3.74	VS307H	MRPCARC	22H189	580FP	0.40	
98 143	0.37		P 2	14	VS2 0.81	TEHTEC	BOBBIN	22C108	610MF	0.00	
98 147	0.38		P 2	9	BW1 2.19	TEHTEC	BOBBIN	22C110	610MF	0.00	
	1.90		P 3	27	BW1 2.00	VS307H	MRPCARC	22H159	580FP	0.00	
98 149	0.50		P 3	10	BW1 2.02	VS307H	MRPCARC	22H145	580FP	0.00	
98 151	0.58		P 3	12	08H -0.26	VS307H	MRPCARC	22H145	580FP	0.00	
	0.39		P 3	8	08H 1.01	VS307H	MRPCARC	22H145	580FP	0.00	
	0.46		P 3	10	BW1 1.97	VS307H	MRPCARC	22H145	580FP	0.00	
98 159	0.58		P 3	12	BW1 1.85	VS307H	MRPCARC	22H127	580FP	0.00	
98 161	0.38		P 3	8	VS3 -1.04	VS307H	MRPCARC	22H127	580FP	0.00	
99 26	0.33		P 2	9	BW1 -1.90	TEHTEC	BOBBIN	22C170	610MF	0.00	
	0.51		P 2	14	BW1 2.14	TEHTEC	BOBBIN	22C170	610MF	0.00	
	1.21		P 3	21	BW1 -2.10	VS307H	MRPCARC	22H192	580FP	0.00	
	0.86		P 3	16	BW1 1.97	VS307H	MRPCARC	22H192	580FP	0.00	
99 30	0.61		P 3	12	VS3 -1.00	VS307H	MRPCARC	22H186	580FP	0.00	
99 34	0.37		P 2	10	BW1 2.17	TEHTEC	BOBBIN	22C170	610MF	0.00	
	1.20		P 3	21	BW1 1.91	VS307H	MRPCARC	22H180	580FP	0.00	
99 40	1.11		P 3	19	BW1 -1.75	VS307H	MRPCARC	22H175	580FP	0.00	
	0.92		P 3	16	VS3 0.73	VS307H	MRPCARC	22H175	580FP	0.00	
99 44	0.34		P 2	10	VS2 -0.88	TEHTEC	BOBBIN	22C172	610MF	0.00	
	1.11		P 3	18	VS2 -0.91	VS3BW1	MRPCARC	22H170	580FP	0.00	
	1.10		P 3	17	BW1 -1.87	VS207H	MRPCARC	22H170	580FP	0.00	
99 52	0.39		P 2	12	BW1 1.90	TEHTEC	BOBBIN	22C174	610MF	0.00	
	0.63		P 3	12	VS2 -0.74	VS307H	MRPCARC	22H156	580FP	0.00	
	1.38		P 3	24	BW1 1.72	VS307H	MRPCARC	22H156	580FP	0.00	
99 54	0.70		P 2	19	07H 1.03	TEHTEC	BOBBIN	22C174	610MF	0.00	
	0.99		P 3	18	07H 0.89	VS307H	MRPCARC	22H156	580FP	0.00	
99 60	0.55		P 2	18	08H -0.17	TEHTEC	BOBBIN	22C177	610MF	0.00	
	0.36		P 2	12	08H 0.79	TEHTEC	BOBBIN	22C177	610MF	0.00	
	1.31		P 3	18	08H -0.17	VS307H	MRPCARC	22H140	580FP	0.00	
	0.69		P 3	10	BW1 1.80	VS307H	MRPCARC	22H140	580FP	0.00	
99 62	0.58		P 2	19	BW1 2.14	TEHTEC	BOBBIN	22C177	610MF	0.00	
	1.12		P 3	16	BW1 1.75	VS307H	MRPCARC	22H140	580FP	0.00	
99 64	0.45		P 2	12	BW1 2.02	TEHTEC	BOBBIN	22C179	610MF	0.00	
99 116	0.72		P 2	18	08H -0.87	TEHTEC	BOBBIN	22C115	610MF	0.00	
	1.02		P 3	19	08H -1.08	VS307H	MRPCARC	22H200	580FP	0.00	
	0.82		P 3	15	BW1 2.14	VS307H	MRPCARC	22H200	580FP	0.00	
99 126	0.64		P 2	18	08H -0.08	TEHTEC	BOBBIN	22C118	610MF	0.00	
	0.49		P 2	14	08H 0.85	TEHTEC	BOBBIN	22C118	610MF	0.00	
	1.59		P 3	25	08H -0.16	VS307H	MRPCARC_E1	22H332	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
99 130	1.11		P 3	19	08H	0.66	VS307H	MRPCARC_E1	22H332	580FP	0.00
99 132	0.64		P 3	13	08H	-0.08	VS307H	MRPCARC	22H190	580FP	0.00
	0.84		P 2	21	08H	0.91	TEHTEC	BOBBIN	22C118	610MF	0.00
	0.24		P 2	8	BW1	-2.00	TEHTEC	BOBBIN	22C118	610MF	0.00
	0.32		P 2	10	BW1	2.01	TEHTEC	BOBBIN	22C118	610MF	0.00
	1.10		P 3	20	08H	0.95	VS307H	MRPCARC	22H200	580FP	0.00
	0.73		P 3	14	BW1	-1.75	VS307H	MRPCARC	22H200	580FP	0.00
	0.78		P 3	15	BW1	2.28	VS307H	MRPCARC	22H200	580FP	0.00
99 136	0.55		P 3	11	BW1	-1.81	VS307H	MRPCARC	22H373	580FP	0.00
99 140	0.41		P 2	12	BW1	-1.82	TEHTEC	BOBBIN	22C118	610MF	0.00
	0.79		P 3	14	BW1	-1.70	VS307H	MRPCARC	22H159	580FP	0.00
99 142	0.58		P 3	11	BW1	2.21	VS307H	MRPCARC	22H167	580FP	0.00
99 144	0.75		P 3	12	BW1	-1.81	VS307H	MRPCARC	22H159	580FP	0.00
99 146	0.30		P 2	9	BW1	1.75	TEHTEC	BOBBIN	22C107	610MF	0.00
	0.79		P 3	14	BW1	1.57	VS307H	MRPCARC	22H159	580FP	0.00
99 148	1.02		P 3	16	BW1	1.63	VS308H	MRPCARC	22H159	580FP	0.00
99 152	0.53		P 3	11	BW1	1.91	VS307H	MRPCARC	22H145	580FP	0.00
99 154	0.53		P 3	11	08H	-0.27	VS307H	MRPCARC	22H145	580FP	0.00
	0.49		P 3	10	BW1	-1.89	VS307H	MRPCARC	22H145	580FP	0.00
	1.18		P 3	21	BW1	1.88	VS307H	MRPCARC	22H145	580FP	0.00
99 156	0.66		P 3	11	08H	0.91	VS307H	MRPCARC	22H149	580FP	0.00
99 162	0.63		P 2	15	VS3	-0.56	TEHTEC	BOBBIN	22C111	610MF	0.00
	0.66		P 3	13	BW1	1.80	VS307H	MRPCARC	22H127	580FP	0.00
	1.10		P 3	19	VS3	-0.58	VS307H	MRPCARC	22H127	580FP	0.00
99 166	0.43		P 2	10	VS2	-0.76	TEHTEC	BOBBIN	22C111	610MF	0.00
	0.58		P 2	14	VS3	-0.84	TEHTEC	BOBBIN	22C111	610MF	0.00
100 23	0.76		P 3	14	BW1	2.25	VS307H	MRPCARC_E1	22H330	580FP	0.00
100 25	0.87		P 3	16	BW1	-1.97	VS307H	MRPCARC	22H192	580FP	0.00
	0.40	89	P 3	SAI	BW1	20.54	VS307H	MRPCARC	22H192	580FP	0.10
			P 2	SAI	BW1	20.54	VS307H	MRPCARC	22H192	580FP	0.00
27	0.63		P 3	12	BW1	2.12	VS307H	MRPCARC	22H192	580FP	0.00
33	0.54		P 3	11	BW1	-2.00	VS307H	MRPCARC	22H186	580FP	0.00
39	0.63		P 3	11	BW1	-1.83	VS307H	MRPCARC	22H174	580FP	0.00
100 41	0.44		P 2	13	VS3	-0.83	TEHTEC	BOBBIN	22C172	610MF	0.00
	1.04		P 2	26	VS3	0.99	TEHTEC	BOBBIN	22C172	610MF	0.00
	0.38		P 2	11	VS5	1.07	TEHTEC	BOBBIN	22C172	610MF	0.00
	0.74		P 3	14	VS2	-1.04	VS307H	MRPCARC	22H169	580FP	0.00
	0.64		P 3	12	BW1	-2.22	VS307H	MRPCARC	22H169	580FP	0.00
	1.04		P 3	18	BW1	2.07	VS307H	MRPCARC	22H169	580FP	0.00
	0.99		P 3	18	VS3	-0.97	VS307H	MRPCARC	22H169	580FP	0.00
	1.75		P 3	27	VS3	0.87	VS307H	MRPCARC	22H169	580FP	0.00
100 43	0.40		P 2	12	BW1	-2.17	TEHTEC	BOBBIN	22C172	610MF	0.00
	1.02		P 3	18	BW1	-2.06	VS207H	MRPCARC	22H169	580FP	0.00
100 45	0.66		P 2	18	BW1	-1.92	TEHTEC	BOBBIN	22C172	610MF	0.00
	1.08		P 3	17	BW1	-1.71	VS307H	MRPCARC	22H163	580FP	0.00
	1.16		P 3	18	BW1	1.95	VS307H	MRPCARC	22H163	580FP	0.00
100 47	0.50		P 2	15	BW1	2.00	TEHTEC	BOBBIN	22C174	610MF	0.00
	1.27		P 3	25	BW1	1.75	VS307H	MRPCARC	22H161	580FP	0.00
100 53	0.69		P 2	19	BW1	1.75	TEHTEC	BOBBIN	22C174	610MF	0.00
	1.46		P 3	23	BW1	1.83	VS307H	MRPCARC	22H155	580FP	0.00
100 55	0.55		P 2	14	08H	0.93	TEHTEC	BOBBIN	22C175	610MF	0.00
	0.69		P 3	12	08H	1.06	VS307H	MRPCARC	22H155	580FP	0.00
	0.58		P 3	10	BW1	-1.69	VS307H	MRPCARC	22H155	580FP	0.00
	0.86		P 3	15	BW1	1.92	VS307H	MRPCARC	22H155	580FP	0.00
100 57	1.01		P 3	14	BW1	-1.97	VS307H	MRPCARC	22H140	580FP	0.00
100 59	0.99		P 2	28	BW1	1.98	TEHTEC	BOBBIN	22C177	610MF	0.00
	1.14		P 3	16	BW1	-1.75	VS307H	MRPCARC	22H140	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
100	63	2.01	P 3	25	BW1	1.86	VS307H	MRPCARC	22H140	580FP	0.00
		0.47	P 2	13	VS3	0.90	TEHTEC	BOBBIN	22C179	610MF	0.00
		0.41	P 2	11	VS5	0.87	TEHTEC	BOBBIN	22C179	610MF	0.00
100	65	0.38	P 2	10	BW1	2.25	TEHTEC	BOBBIN	22C179	610MF	0.00
		0.63	P 3	12	BW1	-2.17	VS307H	MRPCARC	22H134	580FP	0.00
		0.99	P 3	17	BW1	2.14	VS307H	MRPCARC	22H134	580FP	0.00
100	85	0.41	P 3	8	BW1	2.05	VS307H	MRPCARC	22H128	580FP	0.00
100	89	0.62	P 3	12	BW1	1.75	VS307H	MRPCARC	22H134	580FP	0.00
		0.66	P 3	12	BW1	1.95	VS607H	MRPCARC	22H134	580FP	0.00
100	97	0.93	P 2	23	08H	-0.89	TEHTEC	BOBBIN	22C032	610MF	0.00
100	99	0.48	P 2	14	VS6	0.88	TEHTEC	BOBBIN	22C032	610MF	0.00
100	119	0.58	P 3	11	BW1	2.11	VS307H	MRPCARC	22H200	580FP	0.00
100	125	0.87	P 3	17	08H	-0.83	VS307H	MRPCARC	22H190	580FP	0.00
100	131	0.27	P 2	8	BW1	-2.25	TEHTEC	BOBBIN	22C118	610MF	0.00
		0.76	P 3	15	BW1	-1.89	VS306H	MRPCARC	22H190	580FP	0.00
100	133	0.42	P 2	12	BW1	-2.18	TEHTEC	BOBBIN	22C118	610MF	0.00
		1.03	P 3	18	08H	-0.14	VS307H	MRPCARC	22H189	580FP	0.00
		0.87	P 3	16	BW1	-1.94	VS307H	MRPCARC	22H189	580FP	0.00
100	139	0.47	P 2	14	VS2	0.65	TEHTEC	BOBBIN	22C118	610MF	0.00
		0.67	P 2	18	07H	0.89	TEHTEC	BOBBIN	22C118	610MF	0.00
		0.86	P 3	17	VS2	0.67	VS307H	MRPCARC	22H188	580FP	0.00
		0.81	P 3	16	07H	0.80	VS307H	MRPCARC	22H188	580FP	0.00
		0.38	P 2	SAI	BW1	-0.27	VS307H	MRPCARC	22H188	580FP	0.10
		0.53	P 3	SAI	BW1	-0.27	VS307H	MRPCARC	22H188	580FP	0.32
			P 2	SVI	BW1	4.26	VS307H	MRPCARC	22H188	580FP	0.00
			P 3	SVI	BW1	4.26	VS307H	MRPCARC	22H188	580FP	1.00
100	141	0.70	P 2	19	BW1	2.25	TEHTEC	BOBBIN	22C118	610MF	0.00
		1.87	P 3	27	BW1	2.23	VS307H	MRPCARC	22H159	580FP	0.00
100	143	0.44	P 3	10	BW1	-1.90	VS307H	MRPCARC	22H158	580FP	0.00
100	147	0.42	P 3	10	BW1	2.08	VS307H	MRPCARC	22H158	580FP	0.00
100	153	0.35	P 3	SAI	BW1	-0.01	VS307H	MRPCARC	22H144	580FP	0.20
			P 2	SAI	BW1	-0.01	VS307H	MRPCARC	22H144	580FP	0.00
100	155	0.46	P 3	11	BW1	-1.80	VS307H	MRPCARC	22H148	580FP	0.00
100	159	1.07	P 2	23	08H	0.95	TEHTEC	BOBBIN	22C111	610MF	0.00
		1.06	P 2	23	BW1	2.01	TEHTEC	BOBBIN	22C111	610MF	0.00
		1.16	P 3	24	08H	0.88	VS307H	MRPCARC	22H126	580FP	0.00
		1.36	P 3	26	BW1	1.84	VS307H	MRPCARC	22H126	580FP	0.00
100	161	0.50	P 2	12	08H	0.98	TEHTEC	BOBBIN	22C111	610MF	0.00
		0.92	P 2	20	BW1	2.04	TEHTEC	BOBBIN	22C111	610MF	0.00
		0.58	P 3	14	08H	0.93	VS307H	MRPCARC	22H126	580FP	0.00
		1.23	P 3	25	BW1	1.60	VS307H	MRPCARC	22H126	580FP	0.00
101	24	0.54	P 3	10	VS2	0.08	VS307H	MRPCARC_E1	22H330	580FP	0.00
		0.62	P 3	12	BW1	2.25	VS307H	MRPCARC_E1	22H330	580FP	0.00
101	26	0.44	P 2	13	BW1	2.25	TEHTEC	BOBBIN	22C171	610MF	0.00
		1.46	P 3	21	BW1	1.59	VS307H	MRPCARC	22H195	580FP	0.00
101	28	0.79	P 3	13	07H	0.81	VS307H	MRPCARC	22H185	580FP	0.00
		0.57	P 3	10	BW1	1.84	VS307H	MRPCARC	22H185	580FP	0.00
101	30	0.33	P 2	10	08H	0.93	TEHTEC	BOBBIN	22C171	610MF	0.00
		0.34	P 2	10	VS3	-0.66	TEHTEC	BOBBIN	22C171	610MF	0.00
		0.43	P 2	13	VS3	1.03	TEHTEC	BOBBIN	22C171	610MF	0.00
		0.97	P 3	16	VS3	-0.86	VS307H	MRPCARC	22H185	580FP	0.00
		1.06	P 3	17	VS3	0.93	VS307H	MRPCARC	22H185	580FP	0.00
101	32	0.75	P 3	13	07H	0.94	VS307H	MRPCARC	22H185	580FP	0.00
101	36	0.46	P 2	13	VS6	0.85	TEHTEC	BOBBIN	22C173	610MF	0.00
		0.46	P 2	13	VS3	1.03	TEHTEC	BOBBIN	22C173	610MF	0.00
		1.59	P 2	32	VS5	0.98	TEHTEC	BOBBIN	22C173	610MF	0.00
		0.96	P 3	15	VS3	0.87	VS308H	MRPCARC	22H179	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
101 40	0.53		P 2	16	VS2	0.69	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.61		P 2	18	VS5	1.01	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.58		P 3	19	VS2	0.69	VS307H MRPCARC	22H174	580FP	0.00	
101 42	0.75		P 3	14	BW1	-1.62	VS307H MRPCARC	22H169	580FP	0.00	
	0.52		P 3	10	VS3	-1.05	VS307H MRPCARC	22H169	580FP	0.00	
101 44	0.21		P 2	6	BW1	-1.94	TEHTEC BOBBIN	22C193	610MF	0.00	
	0.33		P 2	10	VS3	-0.93	TEHTEC BOBBIN	22C193	610MF	0.00	
	0.71		P 2	19	VS3	0.90	TEHTEC BOBBIN	22C193	610MF	0.00	
	0.37		P 2	11	VS5	0.80	TEHTEC BOBBIN	22C193	610MF	0.00	
	0.69		P 3	13	BW1	-2.25	VS3BW1 MRPCARC	22H169	580FP	0.00	
	0.92		P 3	17	VS3	0.85	VS3BW1 MRPCARC	22H169	580FP	0.00	
101 46	0.49		P 2	15	08H	-0.97	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.64		P 3	15	08H	0.80	VS307H MRPCARC	22H161	580FP	0.00	
	0.65		P 3	12	BW1	1.49	VS307H MRPCARC	22H161	580FP	0.00	
101 48	0.48		P 2	12	VS3	-0.85	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.59		P 2	15	VS3	0.16	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.06		P 2	24	VS3	0.95	TEHTEC BOBBIN	22C175	610MF	0.00	
	2.27		P 2	37	VS5	-0.21	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.24		P 3	24	BW1	1.85	VS307H MRPCARC	22H161	580FP	0.00	
	0.95		P 3	20	VS3	-0.78	VS307H MRPCARC	22H161	580FP	0.00	
	1.50		P 3	27	VS3	0.24	VS307H MRPCARC	22H161	580FP	0.00	
	1.76		P 3	30	VS3	1.00	VS307H MRPCARC	22H161	580FP	0.00	
101 50	0.71		P 3	13	BW1	-2.19	VS307H MRPCARC	22H155	580FP	0.00	
	1.40		P 3	22	BW1	2.05	VS307H MRPCARC	22H155	580FP	0.00	
101 52	0.82		P 3	14	BW1	1.88	VS307H MRPCARC	22H155	580FP	0.00	
101 54	0.61		P 3	11	VS2	0.41	VS307H MRPCARC	22H155	580FP	0.00	
	0.62		P 3	11	BW1	2.18	VS307H MRPCARC	22H155	580FP	0.00	
	0.83		P 3	14	VS3	1.15	VS307H MRPCARC	22H155	580FP	0.00	
101 56	2.08		P 2	35	07H	-0.84	TEHTEC BOBBIN	22C175	610MF	0.00	
	0.98		P 3	16	VS2	-0.99	VS307H MRPCARC	22H151	580FP	0.00	
	0.54		P 3	10	VS2	0.14	VS307H MRPCARC	22H151	580FP	0.00	
	2.71		P 3	34	07H	-0.84	VS307H MRPCARC	22H151	580FP	0.00	
	0.87		P 3	14	08H	-0.83	VS307H MRPCARC	22H151	580FP	0.00	
	0.89		P 3	15	BW1	-1.88	VS307H MRPCARC	22H151	580FP	0.00	
	0.74		P 3	13	BW1	1.92	VS307H MRPCARC	22H151	580FP	0.00	
	0.64		P 3	11	VS3	-0.93	VS307H MRPCARC	22H151	580FP	0.00	
101 58	0.88		P 2	21	BW1	2.14	TEHTEC BOBBIN	22C178	610MF	0.00	
	1.23		P 3	17	BW1	-1.90	VS307H MRPCARC	22H143	580FP	0.00	
	2.31		P 3	28	BW1	2.00	VS307H MRPCARC	22H143	580FP	0.00	
101 60	0.34		P 2	11	VS2	-0.64	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.65		P 2	18	VS2	0.68	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.62		P 2	20	VS3	0.87	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.69		P 3	10	VS2	-0.97	VS307H MRPCARC	22H143	580FP	0.00	
	1.48		P 3	20	VS2	0.24	VS307H MRPCARC	22H143	580FP	0.00	
	1.29		P 3	17	VS3	0.93	VS307H MRPCARC	22H143	580FP	0.00	
101 62	0.69		P 2	19	08H	0.98	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.33		P 2	10	VS3	0.94	TEHTEC BOBBIN	22C178	610MF	0.00	
	0.73		P 3	10	08H	0.83	VS307H MRPCARC	22H143	580FP	0.00	
	0.55		P 3	8	VS3	0.94	VS307H MRPCARC	22H143	580FP	0.00	
101 78	0.48		P 2	14	VS2	-0.66	TEHTEC BOBBIN	22C180	610MF	0.00	
101 82	0.41		P 2	10	VS6	-0.85	TEHTEC BOBBIN	22C031	610MF	0.00	
101 116	0.79		P 2	22	BW2	1.76	TEHTEC BOBBIN	22C114	610MF	0.00	
	0.59		P 3	10	BW1	2.16	VS307H MRPCARC	22H209	580FP	0.00	
101 122	0.81		P 3	15	BW1	1.83	VS307H MRPCARC	22H214	580HP	0.00	
101 124	0.62		P 3	12	08H	-0.14	VS307H MRPCARC_E1	22H331	580FP	0.00	
	0.54		P 3	11	BW1	1.94	VS307H MRPCARC_E1	22H331	580FP	0.00	
101 126	0.94		P 3	16	08H	-0.85	VS307H MRPCARC_E1	22H335	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
101 128	1.28		P 3	20	BW1	1.75	VS307H	MRPCARC_E1	22H335	580FP	0.00
	0.74		P 2	19	BW1	1.84	TEHTEC	BOBBIN	22C119	610MF	0.00
	0.37		P 2	11	VS3	1.03	TEHTEC	BOBBIN	22C119	610MF	0.00
	0.85		P 3	16	08H	-0.22	VS307H	MRPCARC	22H191	580FP	0.00
	0.56		P 3	11	BW1	-2.25	VS307H	MRPCARC	22H191	580FP	0.00
	2.25		P 3	33	BW1	2.04	VS307H	MRPCARC	22H191	580FP	0.00
	0.42		P 3	11	VS3	0.85	VS307H	MRPCARC	22H191	580FP	0.00
101 130	0.31		P 2	9	VS2	-0.61	TEHTEC	BOBBIN	22C120	610MF	0.00
	0.64		P 2	18	08H	0.95	TEHTEC	BOBBIN	22C120	610MF	0.00
	0.68		P 3	13	08H	0.82	VS307H	MRPCARC	22H191	580FP	0.00
101 132	0.71		P 2	19	08H	-0.08	TEHTEC	BOBBIN	22C118	610MF	0.00
	0.64		P 2	18	BW1	2.07	TEHTEC	BOBBIN	22C118	610MF	0.00
	1.54		P 3	24	08H	-0.15	VS307H	MRPCARC	22H189	580FP	0.00
	1.67		P 3	26	BW1	1.93	VS307H	MRPCARC	22H189	580FP	0.00
101 134	0.53		P 2	14	08H	0.89	TEHTEC	BOBBIN	22C121	610MF	0.00
	0.98		P 3	19	08H	0.89	VS307H	MRPCARC	22H171	580FP	0.00
	0.70		P 3	14	BW1	1.81	VS307H	MRPCARC	22H171	580FP	0.00
101 136	0.49		P 2	12	VS2	-0.72	TEHTEC	BOBBIN	22C121	610MF	0.00
	0.96		P 3	18	VS2	-0.69	VS307H	MRPCARC	22H171	580FP	0.00
101 138	0.63		P 3	12	VS2	0.04	VS307H	MRPCARC	22H177	580FP	0.00
101 142	0.93		P 3	14	BW1	-1.73	VS307H	MRPCARC	22H159	580FP	0.00
101 144	0.32		P 2	13	BW1	-1.97	TEHTEC	BOBBIN	22C108	610MF	0.00
	0.48		P 3	11	VS2	0.81	VS307H	MRPCARC	22H158	580FP	0.00
	0.48		P 3	11	08H	0.88	VS307H	MRPCARC	22H158	580FP	0.00
	0.83		P 3	17	BW1	-1.57	VS307H	MRPCARC	22H158	580FP	0.00
101 150	0.42		P 2	10	VS2	0.86	TEHTEC	BOBBIN	22C110	610MF	0.00
	1.14		P 2	22	VS6	-0.67	TEHTEC	BOBBIN	22C110	610MF	0.00
	0.61		P 2	14	VS3	-0.25	TEHTEC	BOBBIN	22C110	610MF	0.00
	1.25		P 3	23	VS2	0.71	VS307H	MRPCARC	22H144	580FP	0.00
	0.66		P 3	13	BW1	1.81	VS307H	MRPCARC	22H144	580FP	0.00
	0.78		P 3	15	VS3	0.04	VS307H	MRPCARC	22H144	580FP	0.00
101 162	0.75		P 3	16	VS2	-0.01	VS307H	MRPCARC	22H126	580FP	0.00
	0.77		P 3	17	BW1	1.36	VS307H	MRPCARC	22H126	580FP	0.00
102 25	0.48		P 2	14	BW1	-2.02	TEHTEC	BOBBIN	22C171	610MF	0.00
	1.18		P 3	19	BW1	-1.52	VS307H	MRPCARC	22H195	580FP	0.00
102 27	0.86		P 3	11	VS2	0.98	VS307H	MRPCARC	22H195	580FP	0.00
	1.13		P 3	17	BW1	1.34	VS307H	MRPCARC	22H195	580FP	0.00
	0.89		P 3	15	VS3	0.92	VS307H	MRPCARC	22H195	580FP	0.00
102 29	0.62		P 3	11	07H	0.55	VS307H	MRPCARC	22H185	580FP	0.00
102 31	0.55		P 3	10	VS3	-0.91	VS307H	MRPCARC	22H185	580FP	0.00
102 45	0.44		P 2	13	BW1	-1.96	TEHTEC	BOBBIN	22C173	610MF	0.00
	1.77		P 3	21	BW1	-1.75	VS307H	MRPCARC	22H166	580FP	0.00
102 51	1.07		P 3	16	08H	-0.11	VS307H	MRPCARC	22H157	580FP	0.00
102 53	0.75		P 2	18	08H	0.93	TEHTEC	BOBBIN	22C175	610MF	0.00
	1.14		P 3	16	08H	0.84	VS307H	MRPCARC	22H153	580FP	0.00
	0.74		P 3	11	BW1	0.86	VS3BW1	MRPCARC	22H153	580FP	0.00
102 55	0.75		P 3	11	08H	-0.90	VS607H	MRPCARC	22H153	580FP	0.00
	0.80		P 3	11	BW1	1.94	VS607H	MRPCARC	22H153	580FP	0.00
	0.76		P 3	12	VS3	-0.90	VS607H	MRPCARC	22H153	580FP	0.00
102 57	0.98		P 3	16	BW1	-1.86	VS307H	MRPCARC	22H146	580FP	0.00
102 59	0.55		P 2	16	BW1	-1.75	TEHTEC	BOBBIN	22C178	610MF	0.00
	1.56		P 3	20	BW1	-1.78	VS307H	MRPCARC	22H143	580FP	0.00
102 65	0.65		P 3	10	BW1	-1.90	VS307H	MRPCARC	22H137	580FP	0.00
102 85	0.60		P 2	16	VS3	-0.85	TEHTEC	BOBBIN	22C031	610MF	0.00
	0.44		P 2	11	VS5	-0.88	TEHTEC	BOBBIN	22C031	610MF	0.00
	0.81		P 3	13	VS3	-0.80	VS306H	MRPCARC	22H131	580FP	0.00
	0.58		P 3	10	VS3	0.88	VS306H	MRPCARC	22H131	580FP	0.00

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102 89	0.92		P 3	14	BW1	2.20	VS307H	MRPCARC	22H137	580FP	0.00
102 125	1.33		P 3	23	BW1	1.73	VS307H	MRPCARC	22H191	580FP	0.00
102 127	0.33		P 2	10	08H	-0.08	TEHTEC	BOBBIN	22C119	610MF	0.00
	0.61		P 2	17	08H	0.92	TEHTEC	BOBBIN	22C119	610MF	0.00
	0.44		P 2	13	BW1	2.11	TEHTEC	BOBBIN	22C119	610MF	0.00
	0.76		P 3	16	08H	-0.16	VS307H	MRPCARC_E1	22H334	580FP	0.00
	1.11		P 3	21	08H	0.85	VS307H	MRPCARC_E1	22H334	580FP	0.00
	1.09		P 3	21	BW1	1.74	VS307H	MRPCARC_E1	22H334	580FP	0.00
	1.28		P 3	21	BW1	1.87	BW1BW1	GT20_UB	22H353	580FP	0.00
102 129	0.77		P 2	20	BW1	2.07	TEHTEC	BOBBIN	22C119	610MF	0.00
	0.37		P 2	11	BW1	2.15	TEHTEC	BOBBIN	22C119	610MF	0.00
	1.86		P 3	30	BW1	1.77	VS307H	MRPCARC_E1	22H334	580FP	0.00
	2.14		P 3	31	BW1	1.79	BW1BW1	GT20_UB	22H353	580FP	0.00
102 131	0.50		P 3	11	08H	-0.17	VS307H	MRPCARC	22H190	580FP	0.00
	0.80		P 3	16	BW1	1.88	VS307H	MRPCARC	22H190	580FP	0.00
102 133	0.46		P 2	11	BW1	1.94	TEHTEC	BOBBIN	22C121	610MF	0.00
	1.04		P 3	20	BW1	1.94	VS307H	MRPCARC	22H188	580FP	0.00
102 137	0.31		P 2	7	VS2	-0.83	TEHTEC	BOBBIN	22C121	610MF	0.00
102 141	0.81		P 2	20	07H	0.82	TEHTEC	BOBBIN	22C121	610MF	0.00
	0.69		P 2	17	BW1	2.25	TEHTEC	BOBBIN	22C121	610MF	0.00
	0.95		P 3	19	07H	0.82	VS307H	MRPCARC	22H158	580FP	0.00
	1.97		P 3	32	BW1	2.15	VS307H	MRPCARC	22H158	580FP	0.00
102 149	0.56		P 3	10	BW1	1.53	VS307H	MRPCARC	22H149	580FP	0.00
102 151	0.58		P 3	10	BW1	-1.99	VS307H	MRPCARC	22H149	580FP	0.00
102 161	0.39		P 2	12	08H	0.91	TEHTEC	BOBBIN	22C112	610MF	0.00
	0.39		P 2	12	BW1	2.10	TEHTEC	BOBBIN	22C112	610MF	0.00
	0.55		P 3	10	08H	0.69	VS307H	MRPCARC	22H133	580FP	0.00
			P 2	SVI	BW1	0.45	VS307H	MRPCARC	22H133	580FP	0.00
	0.67	159	P 3	SVI	BW1	0.45	VS307H	MRPCARC	22H133	580FP	0.70
	2.78		P 3	35	BW1	1.65	VS307H	MRPCARC	22H133	580FP	0.00
163	1.94		P 3	28	BW1	1.75	VS307H	MRPCARC	22H133	580FP	0.00
165	0.75		P 3	15	VS3	-0.85	VS307H	MRPCARC	22H145	580FP	0.00
163 26	0.35		P 2	9	BW1	-1.95	TEHTEC	BOBBIN	22C170	610MF	0.00
	1.13		P 3	18	BW1	-1.88	VS307H	MRPCARC	22H194	580FP	0.00
	0.69		P 3	14	BW1	1.96	VS307H	MRPCARC	22H194	580FP	0.00
103 28	1.07		P 3	12	BW1	-1.72	VS307H	MRPCARC	22H184	580FP	0.00
	0.86		P 3	9	BW1	1.67	VS307H	MRPCARC	22H184	580FP	0.00
103 34	0.39		P 2	10	08H	-0.08	TEHTEC	BOBBIN	22C170	610MF	0.00
	0.91		P 3	11	08H	-0.15	VS307H	MRPCARC	22H178	580FP	0.00
103 36	0.75		P 3	12	BW1	1.75	VS308H	MRPCARC	22H178	580FP	0.00
103 38	0.49		P 2	14	VS2	0.75	TEHTEC	BOBBIN	22C172	610MF	0.00
	0.57		P 2	16	BW1	1.82	TEHTEC	BOBBIN	22C172	610MF	0.00
	1.87		P 3	22	BW1	1.75	VS307H	MRPCARC	22H172	580FP	0.00
103 42	0.95		P 3	12	BW1	-1.85	VS307H	MRPCARC	22H166	580FP	0.00
103 44	1.09		P 2	27	08H	0.96	TEHTEC	BOBBIN	22C172	610MF	0.00
	1.48		P 3	18	08H	0.79	VS307H	MRPCARC	22H166	580FP	0.00
103 46	0.61		P 3	10	BW1	1.74	VS307H	MRPCARC	22H157	580FP	0.00
103 56	0.75		P 3	13	BW1	-2.05	VS307H	MRPCARC	22H150	580FP	0.00
103 58	0.53		P 2	17	BW1	-2.25	TEHTEC	BOBBIN	22C177	610MF	0.00
	1.57		P 3	18	BW1	-1.88	VS307H	MRPCARC	22H142	580FP	0.00
103 60	0.95		P 2	27	BW1	2.03	TEHTEC	BOBBIN	22C177	610MF	0.00
	2.24		P 3	25	BW1	2.01	VS307H	MRPCARC	22H142	580FP	0.00
103 96	0.47		P 2	13	VS6	-0.73	TEHTEC	BOBBIN	22C032	610MF	0.00
103 124	0.80		P 3	15	BW1	-1.79	VS307H	MRPCARC_E1	22H331	580FP	0.00
	1.37		P 3	23	BW1	1.81	VS307H	MRPCARC_E1	22H331	580FP	0.00
103 126	0.41		P 2	13	08H	-0.11	TEHTEC	BOBBIN	22C118	610MF	0.00
	0.95		P 3	19	08H	-0.16	VS307H	MRPCARC_E1	22H334	580FP	0.00

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103 128	1.23		P 3	23	BW1	1.82	VS307H MRPCARC_E1	22H334	580FP	0.00	
	0.64		P 3	13	08H	0.76	VS307H MRPCARC	22H190	580FP	0.00	
	2.07		P 3	32	BW1	2.06	VS307H MRPCARC	22H190	580FP	0.00	
103 130	0.78		P 2	21	BW1	2.20	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.84		P 3	17	08H	0.76	VS307H MRPCARC	22H190	580FP	0.00	
	1.85		P 3	30	BW1	2.01	VS307H MRPCARC	22H190	580FP	0.00	
103 132	0.77		P 2	20	08H	0.94	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.82		P 3	16	08H	0.78	VS307H MRPCARC	22H188	580FP	0.00	
103 134	0.60		P 3	12	BW1	2.25	VS307H MRPCARC	22H167	580FP	0.00	
103 136	0.97		P 2	24	08H	0.91	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.89		P 3	17	08H	0.77	VS307H MRPCARC	22H176	580FP	0.00	
	0.53		P 3	11	08H	0.78	VS307H MRPCARC	22H176	580FP	0.00	
103 138	0.62		P 3	12	08H	-0.27	VS307H MRPCARC	22H176	580FP	0.00	
	0.67		P 3	13	08H	1.01	VS307H MRPCARC	22H176	580FP	0.00	
	0.88		P 3	17	BW1	-2.02	VS307H MRPCARC	22H176	580FP	0.00	
103 140	0.25		P 2	8	VS2	-0.85	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.91		P 2	24	BW1	-2.00	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.92		P 2	36	08C	0.83	TEHTEC BOBBIN	22C118	610MF	0.00	
	2.19		P 3	30	BW1	-1.82	VS307H MRPCARC	22H159	580FP	0.00	
103 142	0.33		P 3	8	BW1	-1.65	VS307H MRPCARC	22H158	580FP	0.00	
	0.45		P 3	10	BW1	1.93	VS307H MRPCARC	22H158	580FP	0.00	
103 144	0.88		P 3	17	BW1	-1.75	VS307H MRPCARC	22H171	580FP	0.00	
103 148	0.35		P 2	11	VS2	-0.84	TEHTEC BOBBIN	22C109	610MF	0.00	
	0.62		P 3	11	VS2	-0.93	VS307H MRPCARC	22H149	580FP	0.00	
103 152	0.66		P 3	11	BW1	-1.91	VS307H MRPCARC	22H149	580FP	0.00	
103 160	0.70		P 3	12	VS2	0.05	VS307H MRPCARC	22H133	580FP	0.00	
103 162	1.33		P 3	21	BW1	-1.49	VS307H MRPCARC	22H133	580FP	0.00	
	1.88		P 3	27	BW1	1.86	VS307H MRPCARC	22H133	580FP	0.00	
	0.87		P 3	15	06H	-1.24	06H06H BOBBIN	22H362	600SP	0.00	
	0.61		P 3	11	06H	0.39	06H06H BOBBIN	22H362	600SP	0.00	
103 164	1.10		P 2	23	BW1	1.90	TEHTEC BOBBIN	22C111	610MF	0.00	
	0.97		P 3	14	BW1	1.68	VS307H MRPCARC	22H139	580FP	0.00	
104 25	0.36		P 2	9	BW1	-2.25	TEHTEC BOBBIN	22C170	610MF	0.00	
	1.34		P 3	18	BW1	-1.87	VS307H MRPCARC	22H194	580FP	0.00	
104 27	0.78		P 3	15	BW1	2.15	VS307H MRPCARC	22H194	580FP	0.00	
104 45	1.30		P 3	15	BW1	-1.89	VS307H MRPCARC	22H165	580FP	0.00	
104 47	0.32		P 2	10	VS2	-0.83	TEHTEC BOBBIN	22C193	610MF	0.00	
104 57	1.25		P 3	16	BW1	-2.09	VS307H MRPCARC	22H147	580FP	0.00	
104 59	0.60		P 3	7	BW1	-1.81	VS307H MRPCARC	22H142	580FP	0.00	
104 61	0.77		P 2	24	BW1	1.78	TEHTEC BOBBIN	22C177	610MF	0.00	
	2.23		P 3	33	BW1	1.96	BW1BW1 GT20 UB	22H352	580FP	0.00	
104 69	1.00		P 3	16	BW1	1.77	BW1BW1 BOBBIN	22H369	580FP	0.00	
104 71	0.69		P 3	9	BW1	2.25	VS307H MRPCARC	22H136	580FP	0.00	
104 91	0.41		P 2	14	BW1	2.23	TEHTEC BOBBIN	22C030	610MF	0.00	
104 95	0.44		P 2	13	VS6	-0.65	TEHTEC BOBBIN	22C032	610MF	0.00	
104 97	0.60		P 2	17	BW1	2.21	TEHTEC BOBBIN	22C032	610MF	0.00	
	0.89		P 3	17	BW1	2.09	BW1BW1 GT20 UB	22H352	580FP	0.00	
104 99	0.63		P 3	13	BW1	1.85	VS307H MRPCARC	22H215	580FP	0.00	
104 103	0.62		P 2	17	VS6	-0.83	TEHTEC BOBBIN	22C032	610MF	0.00	
104 105	0.47		P 2	13	VS2	1.00	TEHTEC BOBBIN	22C032	610MF	0.00	
104 125	0.61		P 3	13	BW1	-1.78	VS307H MRPCARC	22H190	580FP	0.00	
104 137	0.31		P 2	10	BW1	2.15	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.26		P 3	21	BW1	1.71	VS307H MRPCARC	22H183	580FP	0.00	
104 145	0.49		P 2	15	BW1	-2.04	TEHTEC BOBBIN	22C107	610MF	0.00	
	1.44		P 3	25	BW1	-2.17	VS307H MRPCARC	22H167	580FP	0.00	
104 147	1.00		P 3	19	BW1	2.19	VS307H MRPCARC	22H167	580FP	0.00	
104 159	0.57		P 2	13	BW1	-1.75	TEHTEC BOBBIN	22C111	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
104	163		P 3	14	08H	0.72	VS307H	MRPCARC	22H132	580FP	0.00
			P 3	16	BW1	-1.75	VS307H	MRPCARC	22H132	580FP	0.00
			P 3	12	BW1	1.77	VS307H	MRPCARC	22H132	580FP	0.00
			P 2	29	BW1	2.01	TEHTEC	BOBBIN	22C111	610MF	0.00
			P 3	21	BW1	2.10	VS307H	MRPCARC	22H132	580FP	0.00
105	26		P 3	16	BW1	-1.76	VS307H	MRPCARC	22H193	580FP	0.00
105	28		P 2	20	BW1	1.93	TEHTEC	BOBBIN	22C171	610MF	0.00
			P 3	11	07H	0.77	VS307H	MRPCARC	22H187	580FP	0.00
			P 3	13	BW1	-1.45	VS307H	MRPCARC	22H187	580FP	0.00
			P 3	29	BW1	1.59	VS307H	MRPCARC	22H187	580FP	0.00
			P 2	13	04H	0.88	TEHTEC	BOBBIN	22C173	610MF	0.00
105	48		P 2	17	BW1	1.75	TEHTEC	BOBBIN	22C175	610MF	0.00
105	54		P 3	21	BW1	1.93	VS307H	MRPCARC	22H160	580FP	0.00
			P 3	10	BW1	-2.04	VS207H	MRPCARC	22H152	580FP	0.00
			P 2	15	VS2	0.94	TEHTEC	BOBBIN	22C178	610MF	0.00
			P 3	18	VS2	0.74	VS307H	MRPCARC	22H141	580FP	0.00
			P 3	12	VS3	-0.98	VS307H	MRPCARC	22H141	580FP	0.00
105	60		P 2	18	BW1	2.13	TEHTEC	BOBBIN	22C178	610MF	0.00
			P 3	27	BW1	1.80	VS307H	MRPCARC	22H141	580FP	0.00
			P 2	12	BW1	-1.85	TEHTEC	BOBBIN	22C178	610MF	0.00
			P 3	15	BW1	-1.91	VS307H	MRPCARC	22H141	580FP	0.00
			P 3	8	BW1	-1.83	VS307H	MRPCARC	22H143	580FP	0.00
105	66		P 3	12	BW1	1.95	VS307H	MRPCARC	22H137	580FP	0.00
105	68		P 2	13	BW1	-2.15	TEHTEC	BOBBIN	22C180	610MF	0.00
			P 3	20	BW1	1.98	VS307H	MRPCARC	22H135	580FP	0.00
			P 3	17	BW1	1.97	VS307H	MRPCARC	22H137	580FP	0.00
			P 3	11	BW1	2.10	VS307H	MRPCARC	22H131	580FP	0.00
			P 3	10	BW1	1.86	VS307H	MRPCARC	22H131	580FP	0.00
105	90		P 2	20	BW1	2.11	TEHTEC	BOBBIN	22C031	610MF	0.00
105	92		P 3	26	BW1	1.80	VS307H	MRPCARC	22H137	580FP	0.00
105	94		P 3	11	BW1	1.99	VS307H	MRPCARC	22H216	580FP	0.00
105	96		P 3	14	BW1	1.90	VS307H	MRPCARC	22H216	580FP	0.00
105	118		P 3	13	BW1	1.97	VS307H	MRPCARC	22H216	580FP	0.00
			P 3	16	VS2	0.64	VS307H	MRPCARC	22H208	580FP	0.00
			P 3	14	BW1	-2.15	VS307H	MRPCARC	22H208	580FP	0.00
			P 2	15	08H	0.91	TEHTEC	BOBBIN	22C119	610MF	0.00
			P 3	20	BW1	-1.92	VS307H	MRPCARC	22H214	580HP	0.00
105	128		P 3	11	BW1	-2.19	VS307H	MRPCARC	22H191	580FP	0.00
105	134		P 3	12	08H	0.60	VS307H	MRPCARC	22H177	580FP	0.00
105	136		P 3	18	BW1	1.59	VS307H	MRPCARC	22H183	580FP	0.00
105	146		P 3	23	BW1	1.75	VS307H	MRPCARC	22H167	580FP	0.00
105	158		P 2	23	BW1	2.20	TEHTEC	BOBBIN	22C110	610MF	0.00
			P 3	9	07H	-0.82	VS307H	MRPCARC	22H126	580FP	0.00
			P 3	10	07H	0.89	VS307H	MRPCARC	22H126	580FP	0.00
			P 3	15	BW1	-1.39	VS307H	MRPCARC	22H126	580FP	0.00
			P 3	32	BW1	1.83	VS307H	MRPCARC	22H126	580FP	0.00
105	160		P 2	8	08H	0.91	TEHTEC	BOBBIN	22C112	610MF	0.00
			P 2	12	BW1	-2.01	TEHTEC	BOBBIN	22C112	610MF	0.00
			P 2	16	BW1	1.90	TEHTEC	BOBBIN	22C112	610MF	0.00
			P 3	9	08H	0.89	VS307H	MRPCARC	22H132	580FP	0.00
			P 3	20	BW1	-2.20	VS307H	MRPCARC	22H132	580FP	0.00
105	164		P 3	16	BW1	1.39	VS307H	MRPCARC	22H132	580FP	0.00
			P 3	11	VS2	0.83	VS307H	MRPCARC	22H138	580FP	0.00
			P 3	11	VS3	0.95	VS307H	MRPCARC	22H138	580FP	0.00
			P 3	21	BW1	-1.49	VS307H	MRPCARC	22H193	580FP	0.00
			P 3	22	BW1	1.71	VS307H	MRPCARC	22H193	580FP	0.00
106	25		P 3	21	BW1	-1.49	VS307H	MRPCARC	22H193	580FP	0.00
106	27		P 3	22	BW1	1.71	VS307H	MRPCARC	22H193	580FP	0.00
106	29		P 3	10	BW1	-1.75	VS307H	MRPCARC	22H187	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent. Tested	Dataset.	Cal	Probe	Util1	Util2
106	35			P 3	11 BW1 1.95	VS307H	MRPCARC	22H187	580FP	0.00	
				P 3	10 BW1 -1.92	VS307H	MRPCARC	22H175	580FP	0.00	
				P 3	SAI BW1 4.52	VS307H	MRPCARC	22H175	580FP	0.50	
				P 2	SAI BW1 4.52	VS307H	MRPCARC	22H175	580FP	0.20	
106	37			P 3	11 BW1 -1.75	VS307H	MRPCARC	22H175	580FP	0.00	
106	41			P 2	11 BW1 1.99	TEHTEC	BOBBIN	22C173	610MF	0.00	
106	47			P 3	13 BW1 -1.63	VS307H	MRPCARC	22H162	580FP	0.00	
106	49			P 2	21 BW1 2.13	TEHTEC	BOBBIN	22C175	610MF	0.00	
				P 3	31 BW1 1.93	VS307H	MRPCARC	22H155	580FP	0.00	
106	53			P 3	15 BW1 -1.71	VS307H	MRPCARC	22H156	580FP	0.00	
106	59			P 3	14 BW1 -1.83	VS307H	MRPCARC	22H141	580FP	0.00	
106	61			P 3	14 BW1 -2.04	VS307H	MRPCARC	22H141	580FP	0.00	
106	65			P 3	12 BW1 2.16	VS307H	MRPCARC	22H135	580FP	0.00	
106	67			P 3	21 BW1 2.19	VS307H	MRPCARC	22H137	580FP	0.00	
106	69			P 3	6 08H 0.97	VS307H	MRPCARC	22H137	580FP	0.00	
				P 3	11 BW1 1.82	VS307H	MRPCARC	22H137	580FP	0.00	
106	71			P 3	15 BW1 1.91	VS307H	MRPCARC	22H135	580FP	0.00	
106	73			P 3	8 BW1 1.78	VS306H	MRPCARC	22H137	580FP	0.00	
106	87			P 3	9 BW1 2.10	VS307H	MRPCARC	22H137	580FP	0.00	
106	89			P 3	14 BW1 2.02	VS307H	MRPCARC	22H135	580FP	0.00	
106	95			P 3	11 BW1 2.00	VS307H	MRPCARC	22H216	580FP	0.00	
106	97			P 3	11 BW1 2.16	VS307H	MRPCARC	22H216	580FP	0.00	
106	99			P 3	11 BW1 2.07	VS307H	MRPCARC	22H216	580FP	0.00	
106	119			P 2	11 BW1 -2.10	TEHTEC	BOBBIN	22C114	610MF	0.00	
106	127			P 3	12 BW1 1.05	VS307H	MRPCARC	22H191	580FP	0.00	
				P 3	12 BW1 1.74	VS307H	MRPCARC	22H191	580FP	0.00	
106	135			P 3	12 BW1 -1.78	VS307H	MRPCARC	22H182	580FP	0.00	
				P 3	22 BW1 2.07	VS307H	MRPCARC	22H182	580FP	0.00	
106	137			P 2	10 VS2 0.90	TEHTEC	BOBBIN	22C121	610MF	0.00	
106	139			P 2	9 VS2 0.92	TEHTEC	BOBBIN	22C121	610MF	0.00	
106	141			P 3	16 BW1 2.42	VS307H	MRPCARC	22H167	580FP	0.00	
106	143			P 3	14 BW1 1.84	VS307H	MRPCARC	22H159	580FP	0.00	
106	145			P 2	17 BW1 -2.10	TEHTEC	BOBBIN	22C108	610MF	0.00	
				P 3	22 BW1 -2.01	VS307H	MRPCARC	22H159	580FP	0.00	
106	161			P 2	13 07H 0.93	TEHTEC	BOBBIN	22C112	610MF	0.00	
				P 3	16 07H 0.84	VS307H	MRPCARC	22H127	580FP	0.00	
				P 3	14 BW1 1.97	VS307H	MRPCARC	22H127	580FP	0.00	
106	163			P 2	18 BW1 2.25	TEHTEC	BOBBIN	22C112	610MF	0.00	
				P 3	27 BW1 1.88	VS307H	MRPCARC	22H127	580FP	0.00	
107	26			P 2	17 BW1 2.23	TEHTEC	BOBBIN	22C170	610MF	0.00	
				P 3	13 VS2 -0.88	VS307H	MRPCARC	22H192	580FP	0.00	
				P 3	28 BW1 1.91	VS307H	MRPCARC	22H192	580FP	0.00	
107	28			P 2	14 BW1 -1.85	TEHTEC	BOBBIN	22C170	610MF	0.00	
				P 3	24 BW1 -1.75	VS307H	MRPCARC	22H186	580FP	0.00	
				P 3	14 BW1 1.97	VS307H	MRPCARC	22H186	580FP	0.00	
				P 2	SAI BW1 20.70	VS307H	MRPCARC	22H186	580FP	0.00	
107	30			P 3	SAI BW1 20.70	VS307H	MRPCARC	22H186	580FP	0.37	
				P 2	9 08H -0.97	TEHTEC	BOBBIN	22C170	610MF	0.00	
				P 2	16 BW1 -2.17	TEHTEC	BOBBIN	22C170	610MF	0.00	
				P 3	13 07H 0.74	VS307H	MRPCARC	22H186	580FP	0.00	
				P 3	15 08H -0.84	VS307H	MRPCARC	22H186	580FP	0.00	
				P 3	28 BW1 -1.77	VS307H	MRPCARC	22H186	580FP	0.00	
107	32			P 3	12 BW1 1.62	VS307H	MRPCARC	22H186	580FP	0.00	
107	36			P 3	11 BW1 2.11	VS307H	MRPCARC	22H174	580FP	0.00	
107	44			P 3	11 BW1 1.88	VS307H	MRPCARC	22H170	580FP	0.00	
107	48			P 2	17 BW1 1.89	TEHTEC	BOBBIN	22C174	610MF	0.00	
				P 3	25 BW1 1.60	VS307H	MRPCARC	22H162	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
107 50	1.98		P 3	30	BW1	1.67	VS307H MRPCARC	22H156	580FP	0.00	
107 52	0.75		P 3	14	07H	0.74	VS307H MRPCARC	22H156	580FP	0.00	
	0.54		P 3	11	BW1	-1.74	VS307H MRPCARC	22H156	580FP	0.00	
107 54	1.24		P 3	19	BW1	1.96	VS205H MRPCARC	22H151	580FP	0.00	
	1.24		P 3	21	BW1	1.70	VS307H MRPCARC	22H156	580FP	0.00	
107 58	0.52		P 3	8	BW1	1.82	VS307H MRPCARC	22H140	580FP	0.00	
107 64	0.67		P 2	18	08H	0.92	TEHTEC BOBBIN	22C179	610MF	0.00	
107 68	0.54		P 2	16	BW1	1.95	TEHTEC BOBBIN	22C179	610MF	0.00	
	1.77		P 3	28	BW1	1.67	VS307H MRPCARC	22H134	580FP	0.00	
107 72	0.41		P 2	11	BW1	1.75	TEHTEC BOBBIN	22C179	610MF	0.00	
	1.85		P 3	22	BW1	2.11	VS307H MRPCARC	22H136	580FP	0.00	
107 80	0.49		P 3	9	BW1	1.96	VS307H MRPCARC	22H128	580FP	0.00	
107 82	0.47		P 2	16	BW1	2.25	TEHTEC BOBBIN	22C030	610MF	0.00	
	2.01		P 3	23	BW1	1.96	VS307H MRPCARC	22H130	580FP	0.00	
107 92	0.71		P 3	15	BW1	2.07	VS307H MRPCARC	22H215	580FP	0.00	
107 94	1.00		P 2	25	VS6	0.96	TEHTEC BOBBIN	22C032	610MF	0.00	
107 96	0.61		P 3	13	BW1	1.81	VS307H MRPCARC	22H215	580FP	0.00	
107 104	0.80		P 3	16	BW1	1.88	VS306H MRPCARC	22H215	580FP	0.00	
107 106	0.69		P 2	19	VS6	1.00	TEHTEC BOBBIN	22C032	610MF	0.00	
107 116	0.72		P 3	13	BW1	-1.69	VS307H MRPCARC	22H200	580FP	0.00	
107 118	1.82		P 2	35	VS2	-0.49	TEHTEC BOBBIN	22C115	610MF	0.00	
	0.87		P 2	21	VS5	-0.58	TEHTEC BOBBIN	22C115	610MF	0.00	
	1.94		P 3	33	VS2	-0.87	VS307H MRPCARC	22H208	580FP	0.00	
107 120	0.98		P 3	19	BW1	1.83	VS307H MRPCARC	22H208	580FP	0.00	
107 124	0.73		P 3	15	BW1	-1.86	VS307H MRPCARC	22H208	580FP	0.00	
107 138	0.55		P 3	11	07H	0.80	VS307H MRPCARC	22H182	580FP	0.00	
107 142	0.27		P 2	8	BW1	2.09	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.05		P 3	20	BW1	2.00	VS307H MRPCARC	22H167	580FP	0.00	
107 146	0.69		P 3	12	BW1	-1.45	VS307H MRPCARC	22H159	580FP	0.00	
107 148	0.55		P 3	11	BW1	1.75	VS307H MRPCARC	22H145	580FP	0.00	
107 154	1.85		P 3	26	BW1	1.89	VS307H MRPCARC	22H149	580FP	0.00	
107 158	0.60		P 3	13	08H	0.87	VS307H MRPCARC	22H126	580FP	0.00	
107 160	1.97		P 2	34	VS3	0.89	TEHTEC BOBBIN	22C111	610MF	0.00	
	1.20		P 2	25	VS5	0.89	TEHTEC BOBBIN	22C111	610MF	0.00	
	2.33		P 2	37	VS5	-0.89	TEHTEC BOBBIN	22C111	610MF	0.00	
	0.64		P 3	12	VS2	-0.71	VS307H MRPCARC	22H127	580FP	0.00	
	1.43		P 3	24	VS2	-0.10	VS307H MRPCARC	22H127	580FP	0.00	
	0.83		P 3	15	VS2	0.72	VS307H MRPCARC	22H127	580FP	0.00	
	0.66		P 3	13	BW1	2.17	VS307H MRPCARC	22H127	580FP	0.00	
	2.16		P 3	31	VS3	0.93	VS307H MRPCARC	22H127	580FP	0.00	
107 162	0.60		P 3	12	VS2	0.17	VS307H MRPCARC	22H127	580FP	0.00	
107 164	0.97		P 3	18	BW1	1.75	VS307H MRPCARC	22H127	580FP	0.00	
108 27	0.64		P 3	12	07H	-0.97	VS307H MRPCARC	22H192	580FP	0.00	
	0.73		P 3	13	BW1	1.97	VS307H MRPCARC	22H192	580FP	0.00	
	0.32	76	P 3	SAI	BW1	20.05	VS307H MRPCARC	22H192	580FP	0.60	
			P 2	SAI	BW1	20.05	VS307H MRPCARC	22H192	580FP	0.00	
108 29	0.45		P 2	11	BW1	-2.04	TEHTEC BOBBIN	22C170	610MF	0.00	
	0.94		P 3	18	BW1	-1.81	VS307H MRPCARC	22H186	580FP	0.00	
108 31	0.52		P 3	11	07H	0.77	VS307H MRPCARC	22H186	580FP	0.00	
	0.99		P 3	19	BW1	1.72	VS307H MRPCARC	22H186	580FP	0.00	
108 47	0.69		P 3	16	BW1	1.94	VS307H MRPCARC	22H161	580FP	0.00	
108 49	0.50		P 2	15	BW1	2.25	TEHTEC BOBBIN	22C174	610MF	0.00	
	0.68		P 3	13	08H	0.48	VS307H MRPCARC	22H156	580FP	0.00	
	1.68		P 3	27	BW1	1.75	VS307H MRPCARC	22H156	580FP	0.00	
108 51	0.82		P 3	14	BW1	2.09	VS307H MRPCARC	22H155	580FP	0.00	
108 53	0.43		P 2	13	BW1	1.85	TEHTEC BOBBIN	22C193	610MF	0.00	
	0.73		P 3	13	BW1	1.61	VS307H MRPCARC	22H155	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent- Tested	Dataset	Cal	Probe	Util1	Util2
108 55	0.57		P 3	10	08H	1.01	VS307H MRPCARC	22H155	580FP	0.00	
	0.72		P 3	13	BW1	1.73	VS307H MRPCARC	22H155	580FP	0.00	
108 57	0.58		P 2	15	BW1	2.23	TEHTEC BOBBIN	22C175	610MF	0.00	
	1.32		P 3	18	BW1	2.03	VS307H MRPCARC	22H140	580FP	0.00	
108 59	0.88		P 3	13	BW1	1.75	VS307H MRPCARC	22H140	580FP	0.00	
108 67	0.42		P 2	11	BW1	-1.88	TEHTEC BOBBIN	22C179	610MF	0.00	
	0.79		P 3	10	BW1	-1.78	VS307H MRPCARC	22H136	580FP	0.00	
108 69	0.76		P 3	10	BW1	2.03	VS307H MRPCARC	22H136	580FP	0.00	
108 71	0.55		P 2	15	08H	0.97	TEHTEC BOBBIN	22C179	610MF	0.00	
	0.36		P 2	10	BW1	1.75	TEHTEC BOBBIN	22C179	610MF	0.00	
	0.73		P 3	14	08H	1.01	VS307H MRPCARC	22H134	580FP	0.00	
	0.71		P 3	14	BW1	-2.04	VS307H MRPCARC	22H134	580FP	0.00	
108 73	0.74		P 2	20	08H	1.04	TEHTEC BOBBIN	22C179	610MF	0.00	
	0.42		P 2	11	BW1	1.81	TEHTEC BOBBIN	22C179	610MF	0.00	
	1.27		P 3	15	08H	0.68	VS306H MRPCARC	22H136	580FP	0.00	
	0.97		P 3	12	BW1	2.00	VS306H MRPCARC	22H136	580FP	0.00	
108 81	0.78		P 2	22	BW1	2.00	TEHTEC BOBBIN	22C030	610MF	0.00	
	1.77		P 3	20	BW1	2.04	VS307H MRPCARC	22H130	580FP	0.00	
108 83	0.91		P 3	11	BW1	1.97	VS3BW1 MRPCARC	22H130	580FP	0.00	
	0.72		P 3	13	BW1	1.78	BW108H MRPCARC	22H367	580FP	0.00	
108 85	0.81		P 3	15	BW1	1.95	VS307H MRPCARC	22H128	580FP	0.00	
108 89	0.40		P 2	7	BW1	1.75	TEHTEC BOBBIN	22C030	610MF	0.00	
	1.11		P 3	19	BW1	1.78	VS307H MRPCARC	22H134	580FP	0.00	
108 93	0.55		P 2	15	VS6	0.90	TEHTEC BOBBIN	22C032	610MF	0.00	
	0.53		P 2	15	VS5	-0.73	TEHTEC BOBBIN	22C032	610MF	0.00	
108 99	0.51		P 2	15	VS2	0.62	TEHTEC BOBBIN	22C032	610MF	0.00	
108 103	0.59		P 2	16	BW1	2.18	TEHTEC BOBBIN	22C032	610MF	0.00	
	1.35		P 3	24	BW1	1.96	VS307H MRPCARC	22H215	580FP	0.00	
108 119	0.43		P 2	11	BW1	1.75	TEHTEC BOBBIN	22C115	610MF	0.00	
	1.47		P 3	24	BW1	1.87	VS307H MRPCARC	22H200	580FP	0.00	
108 125	0.54		P 3	12	BW1	1.91	VS307H MRPCARC	22H190	580FP	0.00	
108 133	1.12		P 3	19	BW1	1.65	VS307H MRPCARC	22H189	580FP	0.00	
108 137	0.23		P 2	7	BW1	2.25	TEHTEC BOBBIN	22C118	610MF	0.00	
	0.92		P 3	17	BW1	2.03	VS307H MRPCARC	22H373	580FP	0.00	
108 141	0.63		P 2	18	BW1	-1.75	TEHTEC BOBBIN	22C118	610MF	0.00	
	1.59		P 3	24	BW1	-1.12	VS307H MRPCARC	22H159	580FP	0.00	
108 157	0.81		P 3	14	BW1	-2.03	VS307H MRPCARC	22H149	580FP	0.00	
	1.38		P 3	21	BW1	1.82	VS307H MRPCARC	22H149	580FP	0.00	
108 159	0.52		P 2	12	BW1	1.83	TEHTEC BOBBIN	22C111	610MF	0.00	
	0.44		P 3	10	BW1	-1.85	VS307H MRPCARC	22H126	580FP	0.00	
	1.43		P 3	27	BW1	1.78	VS307H MRPCARC	22H126	580FP	0.00	
108 161	0.61		P 3	14	BW1	1.82	VS307H MRPCARC	22H126	580FP	0.00	
108 163	0.75		P 3	16	BW1	2.12	VS307H MRPCARC	22H126	580FP	0.00	
109 28	0.61		P 3	12	07H	0.75	VS307H MRPCARC	22H311	580FP	0.00	
	0.72		P 3	14	BW1	-1.83	VS307H MRPCARC	22H311	580FP	0.00	
109 30	1.06		P 3	17	BW1	-1.75	VS306H MRPCARC	22H313	580FP	0.00	
109 32	0.67		P 3	10	BW1	-1.81	VS307H MRPCARC	22H313	580FP	0.00	
	1.19		P 3	17	BW1	1.75	VS307H MRPCARC	22H313	580FP	0.00	
109 34	0.44		P 2	13	VS5	0.98	TEHTEC BOBBIN	22C171	610MF	0.00	
	1.14		P 3	19	VS2	0.81	VS307H MRPCARC	22H304	580FP	0.00	
	0.95		P 3	16	BW1	-1.63	VS307H MRPCARC	22H304	580FP	0.00	
109 40	0.63		P 2	18	BW1	2.09	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.65		P 3	26	BW1	2.21	VS307H MRPCARC	22H307	580FP	0.00	
109 44	0.62		P 2	18	BW1	1.83	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.75		P 3	30	BW1	1.89	VS307H MRPCARC	22H306	580FP	0.00	
109 46	0.35		P 2	11	BW1	1.82	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.83		P 3	25	BW1	1.88	VS307H MRPCARC	22H295	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
109 48	0.31	13	P 2	SAI	BW1	19.30	VS307H	MRPCARC	22H295	580FP	1.20
	0.70	26	P 3	SAI	BW1	19.30	VS307H	MRPCARC	22H295	580FP	1.20
	0.61		P 2	18	BW1	1.90	TEHTEC	BOBBIN	22C049	610MF	0.00
109 50	1.14		P 3	17	BW1	1.99	VS306H	MRPCARC	22H295	580FP	0.00
	1.07		P 2	26	BW1	1.76	TEHTEC	BOBBIN	22C049	610MF	0.00
	2.88		P 3	34	BW1	1.75	VS307H	MRPCARC	22H295	580FP	0.00
109 56	0.59		P 2	17	05H	0.83	TEHTEC	BOBBIN	22C049	610MF	0.00
	0.60		P 2	17	BW1	2.07	TEHTEC	BOBBIN	22C049	610MF	0.00
	1.63		P 3	22	BW1	1.46	VS307H	MRPCARC	22H289	580FP	0.00
109 58	1.19		P 3	22	BW1	1.81	VS307H	MRPCARC	22H287	580FP	0.00
109 60	1.87		P 3	28	BW1	1.81	VS307H	MRPCARC	22H280	580FP	0.00
109 64	1.36		P 3	20	BW1	1.66	VS307H	MRPCARC	22H262	580FP	0.00
109 66	0.57		P 2	18	BW1	2.01	TEHTEC	BOBBIN	22C075	610MF	0.00
	2.47		P 3	31	BW1	2.01	VS38W1	MRPCARC	22H262	580FP	0.00
	0.39		P 2	13	VS2	-0.88	TEHTEC	BOBBIN	22C051	610MF	0.00
109 68	0.73		P 3	12	VS2	-0.84	VS307H	MRPCARC	22H254	580FP	0.00
	2.03		P 3	27	BW1	1.51	VS307H	MRPCARC	22H254	580FP	0.00
	0.91		P 3	15	08H	-0.90	VS307H	MRPCARC	22H262	580FP	0.00
109 70	1.78		P 3	25	BW1	2.32	VS307H	MRPCARC	22H262	580FP	0.00
	0.54		P 2	15	08H	0.98	TEHTEC	BOBBIN	22C053	610MF	0.00
	1.34		P 3	20	BW1	2.14	VS307H	MRPCARC	22H239	580FP	0.00
109 76	0.73		P 3	12	BW1	1.96	VS307H	MRPCARC	22H232	580FP	0.00
109 82	0.46		P 2	12	BW1	1.95	TEHTEC	BOBBIN	22C035	610MF	0.00
	1.78		P 3	26	BW1	1.97	VS307H	MRPCARC	22H212	580FP	0.00
	0.61		P 2	14	BW1	2.05	TEHTEC	BOBBIN	22C035	610MF	0.00
109 84	1.06		P 3	17	BW1	1.78	VS307H	MRPCARC	22H212	580FP	0.00
	0.71		P 3	13	08H	-0.10	VS307H	MRPCARC	22H204	580FP	0.00
	0.72		P 3	13	BW1	1.85	VS307H	MRPCARC	22H198	580FP	0.00
109 86	0.58		P 3	11	BW1	2.05	VS307H	MRPCARC	22H198	580FP	0.00
109 88	0.72		P 3	14	BW1	1.68	VS307H	MRPCARC	22H328	580FP	0.00
109 92	0.40		P 2	14	08C	0.82	TEHTEC	BOBBIN	22C075	610MF	0.00
109 104	0.77		P 3	14	BW1	1.14	VS307H	MRPCARC	22H279	580FP	0.00
	1.10		P 3	19	BW1	2.17	VS307H	MRPCARC	22H279	580FP	0.00
	0.97		P 3	17	BW1	1.75	VS307H	MRPCARC	22H272	580FP	0.00
109 132	0.33		P 2	10	VS2	-0.11	TEHTEC	BOBBIN	22C058	610MF	0.00
	0.46		P 2	13	VS3	-0.81	TEHTEC	BOBBIN	22C058	610MF	0.00
	0.20		P 2	6	BW2	1.75	TEHTEC	BOBBIN	22C058	610MF	0.00
109 142	1.22		P 3	11	VS2	-0.95	VS507H	MRPCARC	22H386	580FP	0.00
	0.76		P 3	15	VS3	-0.74	VS507H	MRPCARC	22H386	580FP	0.00
	0.75		P 3	14	BW1	1.79	VS307H	MRPCARC	22H258	580FP	0.00
109 156	0.78		P 2	17	06H	0.69	TEHTEC	BOBBIN	22C110	610MF	0.00
	0.34		P 2	8	08H	-0.11	TEHTEC	BOBBIN	22C110	610MF	0.00
	0.66		P 2	15	08H	0.93	TEHTEC	BOBBIN	22C110	610MF	0.00
109 158	0.57		P 3	11	VS2	-0.72	VS307H	MRPCARC	22H235	580FP	0.00
	0.62		P 3	12	08H	-0.14	VS307H	MRPCARC	22H235	580FP	0.00
	1.07		P 3	17	08H	0.83	VS307H	MRPCARC	22H235	580FP	0.00
109 160	0.33	15	P 2	SVI	BW1	0.35	VS307H	MRPCARC	22H235	580FP	0.50
	0.80	66	P 3	SVI	BW1	0.35	VS307H	MRPCARC	22H235	580FP	0.50
	0.89		P 3	14	BW1	1.63	VS307H	MRPCARC	22H235	580FP	0.00
109 158	0.73		P 3	14	BW1	1.81	VS307H	MRPCARC	22H235	580FP	0.00
	0.78		P 3	14	VS2	-0.09	VS307H	MRPCARC	22H235	580FP	0.00
	0.46	44	P 2	SVI	BW1	0.43	VS307H	MRPCARC	22H235	580FP	0.70
109 160	0.89	65	P 3	SVI	BW1	0.43	VS307H	MRPCARC	22H235	580FP	0.60
	0.58		P 2	17	VS3	0.87	TEHTEC	BOBBIN	22C171	610MF	0.00
	0.60		P 3	13	VS2	0.51	VS307H	MRPCARC	22H382	580FP	0.00
110 29	0.69		P 3	14	BW1	-1.85	VS307H	MRPCARC	22H382	580FP	0.00
	1.03		P 3	20	VS3	0.82	VS307H	MRPCARC	22H382	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
110 31	0.93		P 3	14	BW1	1.75	VS307H MRPCARC	22H313	580FP	0.00	
110 43	1.24		P 3	20	BW1	2.11	VS307H MRPCARC	22H304	580FP	0.00	
110 49	0.74		P 2	20	BW1	1.94	TEHTEC BOBBIN	22C049	610MF	0.00	
	1.87		P 3	26	BW1	1.89	VS307H MRPCARC	22H295	580FP	0.00	
110 57	0.76		P 2	21	BW1	1.87	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.41		P 2	13	VS1	0.51	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.46		P 2	14	VS5	-0.48	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.57		P 3	9	BW1	-1.95	VS307H MRPCARC	22H289	580FP	0.00	
	2.16		P 3	26	BW1	1.87	VS307H MRPCARC	22H289	580FP	0.00	
110 59	0.62		P 2	18	BW1	2.23	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.56		P 3	12	BW1	-2.03	VS307H MRPCARC	22H281	580FP	0.00	
	1.83		P 3	30	BW1	1.93	VS307H MRPCARC	22H281	580FP	0.00	
	0.87	44	P 3	SAI	01H	-0.12	01H01H BOBBIN	22H359	600SP	0.30	
	0.50	138	P 2	SAI	01H	-0.12	01H01H BOBBIN	22H359	600SP	0.30	
110 61	0.84		P 2	22	BW1	1.95	TEHTEC BOBBIN	22C049	610MF	0.00	
	2.17		P 3	33	BW1	1.98	VS307H MRPCARC	22H281	580FP	0.00	
110 63	1.48		P 3	21	BW1	1.77	VS306H MRPCARC	22H276	580FP	0.00	
110 65	0.94		P 2	24	BW1	2.21	TEHTEC BOBBIN	22C049	610MF	0.00	
	2.74		P 3	34	BW1	2.00	VS307H MRPCARC	22H262	580FP	0.00	
110 67	0.61		P 2	15	BW1	1.87	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.71		P 3	11	OBH	-0.13	VS307H MRPCARC	22H269	580FP	0.00	
	1.76		P 3	24	BW1	2.05	VS307H MRPCARC	22H269	580FP	0.00	
110 69	1.00		P 2	22	BW1	1.91	TEHTEC BOBBIN	22C050	610MF	0.00	
	2.27		P 3	29	BW1	1.77	VS307H MRPCARC	22H254	580FP	0.00	
110 71	1.03		P 3	16	BW1	2.18	VS307H MRPCARC	22H254	580FP	0.00	
110 73	0.62		P 2	14	OSH	-0.69	TEHTEC BOBBIN	22C050	610MF	0.00	
110 75	0.98		P 3	15	BW1	2.05	VS307H MRPCARC	22H239	580FP	0.00	
	1.18	69	P 2	SVI	BW1	3.97	VS307H MRPCARC	22H239	580FP	0.69	
	1.38	25	P 3	SVI	BW1	3.97	VS307H MRPCARC	22H239	580FP	0.78	
110 77	0.61		P 2	17	BW1	1.75	TEHTEC BOBBIN	22C053	610MF	0.00	
	1.42		P 3	21	BW1	1.85	VS307H MRPCARC	22H239	580FP	0.00	
110 79	1.16		P 3	20	BW1	1.76	VS307H MRPCARC	22H230	580FP	0.00	
110 81	0.85		P 3	14	BW1	2.00	VS307H MRPCARC	22H212	580FP	0.00	
110 85	0.53		P 2	12	OBH	0.82	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.94		P 2	22	BW1	2.16	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.79		P 3	13	OBH	0.88	VS307H MRPCARC	22H212	580FP	0.00	
	2.73		P 3	35	BW1	2.01	VS307H MRPCARC	22H212	580FP	0.00	
110 87	0.58		P 2	12	BW1	2.22	TEHTEC BOBBIN	22C037	610MF	0.00	
	1.39		P 3	23	BW1	1.90	VS307H MRPCARC	22H204	580FP	0.00	
110 95	0.62		P 2	15	BW1	2.19	TEHTEC BOBBIN	22C041	610MF	0.00	
110 99	0.90		P 3	13	BW1	1.99	VS307H MRPCARC	22H313	580FP	0.00	
110 105	0.91		P 3	17	BW1	1.85	VS307H MRPCARC	22H328	580FP	0.00	
110 119	0.75		P 3	14	BW1	1.75	VS307H MRPCARC	22H291	580FP	0.00	
110 121	0.66		P 3	12	BW1	1.75	VS307H MRPCARC	22H291	580FP	0.00	
110 123	0.70		P 3	13	BW1	1.75	VS307H MRPCARC	22H291	580FP	0.00	
	1.15	64	P 3	MAI	01H	-0.18	01H01H BOBBIN	22H362	600SP	0.40	
	0.33	43	P 2	MAI	01H	-0.18	01H01H BOBBIN	22H362	600SP	0.40	
	0.35	26	P 2	MAI	01H	0.27	01H01H BOBBIN	22H362	600SP	0.10	
	0.72	54	P 3	MAI	01H	0.27	01H01H BOBBIN	22H362	600SP	0.10	
110 125	1.05		P 3	18	BW1	2.01	VS307H MRPCARC	22H279	580FP	0.00	
110 127	0.48		P 2	14	BW1	1.75	TEHTEC BOBBIN	22C057	610MF	0.00	
	1.31		P 3	19	BW1	0.94	VS307H MRPCARC	22H285	580FP	0.00	
110 141	0.63		P 2	17	BW1	2.25	TEHTEC BOBBIN	22C058	610MF	0.00	
	1.64		P 3	26	BW1	2.17	VS307H MRPCARC	22H258	580FP	0.00	
110 155	0.58		P 3	11	BW1	1.82	VS307H MRPCARC	22H235	580FP	0.00	
110 157	0.70		P 2	15	OBH	0.91	TEHTEC BOBBIN	22C110	610MF	0.00	
	1.06		P 3	18	OBH	0.90	VS307H MRPCARC	22H235	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
110 161	0.70		P 3	13	BW1	1.99	VS307H	MRPCARC	22H235	580FP	0.00
	0.42		P 2	13	08H	0.83	TEHTEC	BOBBIN	22C112	610MF	0.00
	0.68		P 3	11	08H	0.75	VS307H	MRPCARC	22H235	580FP	0.00
111 28	0.61		P 3	11	BW1	1.91	VS307H	MRPCARC	22H310	580FP	0.00
111 44	0.39		P 3	10	BW1	1.96	VS307H	MRPCARC	22H305	580FP	0.00
111 46	0.39		P 2	13	BW1	2.22	TEHTEC	BOBBIN	22C172	610MF	0.00
	1.44		P 3	16	BW1	1.86	VS307H	MRPCARC	22H294	580FP	0.00
111 48	1.48		P 3	17	BW1	2.04	VS607H	MRPCARC	22H294	580FP	0.00
111 50	1.10		P 3	13	BW1	1.75	VS307H	MRPCARC	22H294	580FP	0.00
111 52	0.82		P 2	21	08H	0.99	TEHTEC	BOBBIN	22C048	610MF	0.00
	0.97		P 3	18	08H	0.93	VS307H	MRPCARC	22H293	580FP	0.00
111 54	0.81		P 3	11	07H	0.94	VS307H	MRPCARC	22H289	580FP	0.00
111 56	0.58		P 2	16	08H	0.96	TEHTEC	BOBBIN	22C048	610MF	0.00
	0.93		P 2	23	BW1	1.78	TEHTEC	BOBBIN	22C048	610MF	0.00
	2.18		P 3	24	BW1	1.78	VS307H	MRPCARC	22H288	580FP	0.00
111 58	1.01		P 2	24	BW1	1.83	TEHTEC	BOBBIN	22C048	610MF	0.00
	2.72		P 3	36	BW1	1.81	VS307H	MRPCARC	22H286	580FP	0.00
	0.72		P 3	13	VS3	0.92	VS307H	MRPCARC	22H286	580FP	0.00
111 60	0.75		P 2	19	VS2	-0.81	TEHTEC	BOBBIN	22C048	610MF	0.00
	0.71		P 2	20	BW1	2.01	TEHTEC	BOBBIN	22C048	610MF	0.00
	1.12		P 3	21	VS2	-0.79	VS306H	MRPCARC	22H281	580FP	0.00
	2.02		P 3	32	BW1	2.04	VS306H	MRPCARC	22H281	580FP	0.00
111 64	1.16		P 3	13	BW1	1.95	VS307H	MRPCARC	22H261	580FP	0.00
111 66	0.92		P 3	10	BW1	1.89	BW107H	MRPCARC	22H261	580FP	0.00
111 74	0.88		P 3	12	08H	-0.11	VS307H	MRPCARC	22H247	580FP	0.00
	1.53		P 3	20	BW1	1.76	VS307H	MRPCARC	22H247	580FP	0.00
111 76	0.86		P 3	10	BW1	2.62	VS307H	MRPCARC	22H240	580FP	0.00
111 78	1.02		P 3	12	BW1	2.10	BW107H	MRPCARC	22H231	580FP	0.00
111 80	0.75		P 2	21	BW1	1.88	TEHTEC	BOBBIN	22C034	610MF	0.00
	0.46		P 3	10	08H	-0.08	VS307H	MRPCARC	22H217	580FP	0.00
	2.20		P 3	33	BW1	2.01	VS307H	MRPCARC	22H217	580FP	0.00
84	1.00		P 2	26	BW1	1.94	TEHTEC	BOBBIN	22C034	610MF	0.00
	0.73		P 3	14	BW1	-2.15	VS307H	MRPCARC	22H213	580FP	0.00
	2.81		P 3	38	BW1	1.94	VS307H	MRPCARC	22H213	580FP	0.00
111 86	0.60		P 3	11	BW1	-1.75	VS307H	MRPCARC	22H205	580FP	0.00
	1.10		P 3	19	BW1	1.84	VS307H	MRPCARC	22H205	580FP	0.00
111 88	0.80		P 3	15	BW1	1.95	VS307H	MRPCARC	22H199	580FP	0.00
111 90	0.79		P 2	19	BW1	-2.00	TEHTEC	BOBBIN	22C036	610MF	0.00
	1.20		P 3	21	BW1	1.80	VS307H	MRPCARC	22H199	580FP	0.00
111 92	0.38		P 3	9	08H	-0.07	BW108H	BOBBIN	22H124	580FP	0.00
	0.52		P 3	10	BW1	1.78	BW108H	BOBBIN	22H124	580FP	0.00
	0.59		P 3	12	BW1	1.84	VS307H	MRPCARC	22H199	580FP	0.00
	1.10		P 3	19	VS3	-0.91	VS307H	MRPCARC	22H199	580FP	0.00
111 94	0.90		P 2	26	VS6	1.05	TEHTEC	BOBBIN	22C038	610MF	0.00
	0.70		P 2	21	VS5	-0.83	TEHTEC	BOBBIN	22C038	610MF	0.00
	0.77		P 3	14	VS2	0.70	VS307H	MRPCARC	22H318	580FP	0.00
	1.52		P 3	24	BW1	1.75	VS307H	MRPCARC	22H318	580FP	0.00
	0.86		P 3	15	VS3	0.84	VS307H	MRPCARC	22H318	580FP	0.00
111 96	1.02		P 3	11	BW1	1.88	VS507H	MRPCARC	22H315	580FP	0.00
111 100	1.00		P 3	11	BW1	2.00	VS507H	MRPCARC	22H315	580FP	0.00
111 102	0.61		P 3	11	BW1	1.79	VS307H	MRPCARC	22H324	580FP	0.00
111 104	1.35		P 3	15	BW1	-1.75	VS307H	MRPCARC	22H327	580FP	0.00
	2.18		P 3	23	BW1	2.12	VS307H	MRPCARC	22H327	580FP	0.00
111 108	0.50		P 2	14	VS3	-1.25	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.35		P 3	9	VS3	-1.25	VS307H	MRPCARC	22H316	580FP	0.00
111 110	0.74		P 3	17	BW1	1.90	VS307H	MRPCARC	22H316	580FP	0.00
111 120	0.27	143	P 2	SVI	BW1	2.05	VS307H	MRPCARC	22H290	580FP	0.30

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
111 124	0.87	64	P 3	SVI	BW1	2.05	VS307H	MRPCARC	22H290	580FP	0.30
	0.36	30	P 2	SVI	BW1	0.68	VS307H	MRPCARC	22H277	580FP	0.20
	0.66	71	P 3	SVI	BW1	0.68	VS307H	MRPCARC	22H277	580FP	0.40
111 138	0.38		P 2	11	BW1	1.75	TEHTEC	BOBBIN	22C056	610MF	0.00
	0.81		P 3	17	BW1	1.68	VS307H	MRPCARC	22H257	580FP	0.00
111 142	0.57		P 3	13	BW1	2.04	VS307H	MRPCARC	22H257	580FP	0.00
111 154	0.61		P 3	12	BW1	1.86	VS307H	MRPCARC	22H235	580FP	0.00
111 156	0.95		P 3	18	BW1	1.75	VS307H	MRPCARC	22H234	580FP	0.00
111 162	0.62		P 2	14	BW2	2.01	TEHTEC	BOBBIN	22C111	610MF	0.00
	0.80		P 3	13	VS3	-0.94	VS307H	MRPCARC	22H235	580FP	0.00
112 33	0.64		P 3	11	BW1	0.91	VS307H	MRPCARC	22H304	580FP	0.00
112 43	1.34		P 2	30	VS2	-1.00	TEHTEC	BOBBIN	22C172	610MF	0.00
	0.72		P 3	13	VS2	0.92	VS307H	MRPCARC	22H303	580FP	0.00
	2.31		P 3	31	VS2	-0.81	VS307H	MRPCARC	22H303	580FP	0.00
	0.84		P 3	14	BW1	-1.82	VS307H	MRPCARC	22H303	580FP	0.00
112 47	0.66		P 3	13	BW1	2.10	VS307H	MRPCARC	22H297	580FP	0.00
112 49	0.70		P 2	18	BW1	2.05	TEHTEC	BOBBIN	22C048	610MF	0.00
	0.86		P 3	10	BW1	-1.89	VS307H	MRPCARC	22H294	580FP	0.00
	2.11		P 3	23	BW1	2.08	VS307H	MRPCARC	22H294	580FP	0.00
112 51	0.28		P 2	8	BW1	-1.95	TEHTEC	BOBBIN	22C048	610MF	0.00
	0.37		P 2	11	BW1	1.92	TEHTEC	BOBBIN	22C048	610MF	0.00
	0.75		P 3	12	BW1	-1.87	VS307H	MRPCARC	22H295	580FP	0.00
	0.95		P 3	15	BW1	1.88	VS307H	MRPCARC	22H295	580FP	0.00
112 53	0.61		P 3	12	BW1	2.09	VS307H	MRPCARC	22H292	580FP	0.00
112 65	1.37		P 3	15	BW1	1.95	VS307H	MRPCARC	22H261	580FP	0.00
112 67	2.36		P 3	25	BW1	1.48	VS307H	MRPCARC	22H268	580FP	0.00
112 71	1.68		P 3	19	BW1	1.78	VS307H	MRPCARC	22H253	580FP	0.00
112 73	0.73		P 2	17	BW1	1.97	TEHTEC	BOBBIN	22C050	610MF	0.00
	0.84		P 2	23	BW1	1.95	TEHTEC	BOBBIN	22C052	610MF	0.00
	0.94		P 3	10	BW1	-1.96	VS307H	MRPCARC	22H247	580FP	0.00
	2.38		P 3	26	BW1	2.09	VS307H	MRPCARC	22H247	580FP	0.00
112 75	0.72		P 2	20	BW1	2.25	TEHTEC	BOBBIN	22C052	610MF	0.00
	1.61		P 3	19	BW1	2.40	VS307H	MRPCARC	22H240	580FP	0.00
112 77	0.92		P 2	25	08H	0.94	TEHTEC	BOBBIN	22C052	610MF	0.00
	0.72		P 3	15	08H	0.98	VS306H	MRPCARC	22H390	580HP	0.00
	0.69		P 3	14	BW1	1.80	VS306H	MRPCARC	22H390	580HP	0.00
112 79	0.69		P 3	13	08H	37.91	VS307H	MRPCARC	22H229	580FP	0.00
	0.57		P 3	11	BW1	1.89	VS307H	MRPCARC	22H229	580FP	0.00
112 81	0.75		P 3	13	BW1	1.76	VS307H	MRPCARC	22H213	580FP	0.00
	0.79		P 3	13	BW1	1.77	VS307H	MRPCARC	22H213	580FP	0.00
112 83	0.80		P 3	13	BW1	2.25	VS307H	MRPCARC	22H213	580FP	0.00
112 85	1.04		P 2	27	BW1	2.12	TEHTEC	BOBBIN	22C034	610MF	0.00
	1.81		P 3	28	BW1	2.03	VS307H	MRPCARC	22H213	580FP	0.00
112 87	1.01		P 2	23	VS2	-0.79	TEHTEC	BOBBIN	22C036	610MF	0.00
	1.01		P 2	23	BW1	1.85	TEHTEC	BOBBIN	22C036	610MF	0.00
	1.53		P 3	24	VS2	-0.59	VS307H	MRPCARC	22H205	580FP	0.00
	2.56		P 3	35	BW1	1.75	VS307H	MRPCARC	22H205	580FP	0.00
	0.95	172	P 2	SVI	BW1	2.49	VS307H	MRPCARC	22H205	580FP	0.20
	1.29	65	P 3	SVI	BW1	2.49	VS307H	MRPCARC	22H205	580FP	0.50
112 89	0.71		P 3	14	BW1	-1.76	VS307H	MRPCARC	22H199	580FP	0.00
	0.68		P 3	13	BW1	1.84	VS307H	MRPCARC	22H199	580FP	0.00
112 91	0.28		P 2	6	VS3	-0.67	TEHTEC	BOBBIN	22C038	610MF	0.00
	1.24		P 3	22	BW1	1.75	VS307H	MRPCARC	22H199	580FP	0.00
	0.61		P 3	12	VS3	-0.99	VS307H	MRPCARC	22H199	580FP	0.00
112 93	0.48		P 2	14	08H	1.02	TEHTEC	BOBBIN	22C038	610MF	0.00
	0.54		P 3	11	08H	0.64	VS307H	MRPCARC	22H194	580FP	0.00
	0.89		P 3	11	BW1	1.51	VS307H	MRPCARC	22H194	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
112 95	0.79		P 3	14	BW1	1.75	VS307H	MRPCARC	22H318	580FP	0.00
	0.72	100	P 2	SVI	BW1	2.68	VS307H	MRPCARC	22H318	580FP	0.50
	1.12	99	P 3	SVI	BW1	2.68	VS307H	MRPCARC	22H318	580FP	0.80
112 97	0.38		P 2	11	BW1	1.80	TEHTEC	BOBBIN	22C038	610MF	0.00
	1.49		P 3	24	BW1	2.11	VS307H	MRPCARC	22H318	580FP	0.00
112 99	0.49		P 2	12	BW1	1.84	TEHTEC	BOBBIN	22C041	610MF	0.00
	1.67		P 3	21	BW1	2.20	VS307H	MRPCARC	22H312	580FP	0.00
112 101	0.31		P 2	9	BW1	1.86	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.54		P 2	15	VS5	-1.06	TEHTEC	BOBBIN	22C042	610MF	0.00
	1.14		P 3	20	BW1	2.59	VS507H	MRPCARC	22H389	580FP	0.00
112 105	1.54		P 3	17	BW1	2.17	VS307H	MRPCARC	22H327	580FP	0.00
112 107	0.58		P 3	14	BW1	-1.75	VS307H	MRPCARC	22H316	580FP	0.00
	0.57		P 3	14	BW1	1.75	VS307H	MRPCARC	22H316	580FP	0.00
112 109	0.18		P 2	5	BW1	-2.04	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.30		P 3	8	BW1	-2.00	VS307H	MRPCARC	22H316	580FP	0.00
	0.45		P 3	11	BW1	1.96	VS307H	MRPCARC	22H316	580FP	0.00
112 119	0.77		P 3	15	BW1	1.84	VS307H	MRPCARC	22H290	580FP	0.00
112 123	0.77		P 3	15	08H	0.82	VS307H	MRPCARC	22H290	580FP	0.00
112 127	1.04		P 3	20	BW1	-1.36	VS307H	MRPCARC	22H284	580FP	0.00
112 131	0.54		P 2	15	VS5	-0.78	TEHTEC	BOBBIN	22C056	610MF	0.00
	0.72		P 3	15	BW1	2.16	VS307H	MRPCARC	22H270	580FP	0.00
112 135	0.49		P 2	14	VS5	-0.89	TEHTEC	BOBBIN	22C056	610MF	0.00
	0.56		P 3	11	BW1	1.34	VS307H	MRPCARC	22H251	580FP	0.00
112 147	0.25	15	P 2	SVI	04H	27.79	05H04H	BOBBIN	22H362	600SP	0.20
	0.59	50	P 3	SVI	04H	27.79	05H04H	BOBBIN	22H362	600SP	0.20
112 157	0.51		P 2	16	VS3	1.16	TEHTEC	BOBBIN	22C109	610MF	0.00
	0.93		P 3	17	BW1	1.76	VS307H	MRPCARC	22H234	580FP	0.00
	1.01		P 3	19	VS3	1.01	VS307H	MRPCARC	22H234	580FP	0.00
113 32	0.64		P 3	13	08H	0.92	VS307H	MRPCARC	22H311	580FP	0.00
113 34	0.81		P 3	17	BW1	1.83	VS307H	MRPCARC	22H306	580FP	0.00
113 36	0.75		P 3	13	BW1	1.93	VS307H	MRPCARC	22H304	580FP	0.00
113 38	0.61		P 2	18	VS5	0.87	TEHTEC	BOBBIN	22C173	610MF	0.00
	0.59		P 3	7	VS3	-1.08	VS307H	MRPCARC	22H303	580FP	0.00
	0.51		P 3	7	VS3	0.83	VS307H	MRPCARC	22H303	580FP	0.00
113 46	0.99		P 2	25	04H	0.99	TEHTEC	BOBBIN	22C173	610MF	0.00
	0.77		P 3	15	BW1	1.73	VS307H	MRPCARC	22H297	580FP	0.00
	1.42		P 3	24	04H	0.95	04H04H	GT20_HST	22H348	580FP	0.00
113 52	0.57		P 2	17	BW1	2.19	TEHTEC	BOBBIN	22C049	610MF	0.00
	1.05		P 3	19	BW1	2.08	VS307H	MRPCARC	22H292	580FP	0.00
	0.53	23	P 2	SAI	BW1	3.15	VS307H	MRPCARC	22H292	580FP	0.60
	1.34	120	P 3	SAI	BW1	3.15	VS307H	MRPCARC	22H292	580FP	1.10
113 54	0.82		P 2	22	BW1	1.82	TEHTEC	BOBBIN	22C049	610MF	0.00
	2.60		P 3	32	BW1	1.93	VS307H	MRPCARC	22H289	580FP	0.00
113 58	0.58		P 2	17	BW1	1.78	TEHTEC	BOBBIN	22C049	610MF	0.00
	1.49		P 3	19	BW1	1.83	VS307H	MRPCARC	22H287	580FP	0.00
	1.42		P 3	25	BW1	2.09	VS307H	MRPCARC	22H287	580FP	0.00
113 60	0.38		P 2	12	VS6	-0.79	TEHTEC	BOBBIN	22C049	610MF	0.00
	0.41		P 2	13	BW1	1.75	TEHTEC	BOBBIN	22C049	610MF	0.00
	0.41		P 2	13	VS5	0.88	TEHTEC	BOBBIN	22C049	610MF	0.00
	2.23		P 3	24	BW1	1.97	VS508H	MRPCARC	22H275	580FP	0.00
	0.72		P 3	15	07H	0.81	VS307H	MRPCARC	22H281	580FP	0.00
	2.05		P 3	32	BW1	1.79	VS307H	MRPCARC	22H281	580FP	0.00
113 64	0.51		P 2	15	BW1	1.85	TEHTEC	BOBBIN	22C049	610MF	0.00
	2.12		P 3	32	BW1	1.92	VS3BW1	MRPCARC	22H260	580FP	0.00
113 66	0.43		P 2	12	BW1	1.75	TEHTEC	BOBBIN	22C077	610MF	0.00
	0.49		P 3	10	BW1	-1.55	VS307H	MRPCARC	22H260	580FP	0.00
	2.14		P 3	32	BW1	1.74	VS307H	MRPCARC	22H260	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
113 68	0.99		P 3	18	BW1	1.86	VS3BW1	MRPCARC	22H256	580FP	0.00
113 70	0.73		P 2	17	BW1	2.02	TEHTEC	BOBBIN	22C050	610MF	0.00
	2.32		P 3	33	BW1	1.99	VS307H	MRPCARC	22H260	580FP	0.00
113 72	1.38		P 2	28	BW1	1.75	TEHTEC	BOBBIN	22C050	610MF	0.00
	2.89		P 3	37	BW1	1.75	BW107H	MRPCARC	22H244	580FP	0.00
113 74	1.05		P 2	25	BW1	1.75	TEHTEC	BOBBIN	22C053	610MF	0.00
	2.43		P 3	33	BW1	1.75	VS307H	MRPCARC	22H244	580FP	0.00
113 76	0.94		P 2	24	BW1	2.25	TEHTEC	BOBBIN	22C053	610MF	0.00
	2.70		P 3	36	BW1	1.95	VS307H	MRPCARC	22H242	580FP	0.00
113 78	0.85		P 2	22	BW1	2.12	TEHTEC	BOBBIN	22C053	610MF	0.00
	2.47		P 3	37	BW1	1.88	VS307H	MRPCARC	22H233	580FP	0.00
113 82	0.40		P 2	11	08H	0.85	TEHTEC	BOBBIN	22C035	610MF	0.00
	1.23		P 2	26	BW1	1.94	TEHTEC	BOBBIN	22C035	610MF	0.00
	2.98		P 3	34	BW1	1.93	VS307H	MRPCARC	22H210	580FP	0.00
113 84	0.63		P 2	14	08H	-0.90	TEHTEC	BOBBIN	22C035	610MF	0.00
	0.51		P 2	13	BW1	-1.75	TEHTEC	BOBBIN	22C035	610MF	0.00
	0.89		P 2	20	BW1	1.91	TEHTEC	BOBBIN	22C035	610MF	0.00
	0.87		P 3	12	08H	-0.88	VS307H	MRPCARC	22H210	580FP	0.00
	1.45		P 3	19	BW1	-1.57	VS307H	MRPCARC	22H210	580FP	0.00
	2.77		P 3	32	BW1	1.78	VS307H	MRPCARC	22H210	580FP	0.00
113 90	0.41		P 2	14	08H	-0.08	TEHTEC	BOBBIN	22C075	610MF	0.00
	0.80		P 2	22	BW1	2.25	TEHTEC	BOBBIN	22C075	610MF	0.00
	1.01		P 3	11	08H	-0.18	VS307H	MRPCARC	22H196	580FP	0.00
	3.20		P 3	32	BW1	1.95	VS307H	MRPCARC	22H196	580FP	0.00
113 92	0.92		P 3	10	BW1	1.75	VS307H	MRPCARC	22H196	580FP	0.00
113 94	1.11		P 2	24	BW1	1.78	TEHTEC	BOBBIN	22C041	610MF	0.00
	2.50		P 3	33	BW1	1.81	VS307H	MRPCARC	22H319	580FP	0.00
113 96	0.66		P 3	12	08H	-0.04	VS307H	MRPCARC	22H318	580FP	0.00
	1.36		P 3	22	BW1	1.75	VS307H	MRPCARC	22H318	580FP	0.00
113 98	0.65		P 2	17	BW1	1.75	TEHTEC	BOBBIN	22C041	610MF	0.00
	2.12		P 3	29	BW1	1.82	VS306H	MRPCARC	22H314	580FP	0.00
113 100	0.37		P 2	11	BW1	1.86	TEHTEC	BOBBIN	22C042	610MF	0.00
	1.77		P 3	27	BW1	1.78	VS307H	MRPCARC	22H318	580FP	0.00
113 102	0.51		P 2	15	08H	0.94	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.76		P 2	16	BW1	1.75	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.60		P 3	12	08H	0.85	VS307H	MRPCARC	22H325	580FP	0.00
	1.86		P 3	29	BW1	2.07	VS307H	MRPCARC	22H325	580FP	0.00
113 104	0.58		P 2	16	BW1	-2.17	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.86		P 2	22	BW1	1.76	TEHTEC	BOBBIN	22C042	610MF	0.00
	1.36		P 3	23	BW1	-2.21	VS307H	MRPCARC	22H328	580FP	0.00
	2.08		P 3	31	BW1	1.71	VS307H	MRPCARC	22H328	580FP	0.00
113 106	1.23		P 3	21	BW1	2.07	VS307H	MRPCARC	22H328	580FP	0.00
113 108	0.97		P 3	20	BW1	1.79	BW108H	BOBBIN	22H122	580FP	0.00
	1.06		P 3	19	BW1	2.08	VS307H	MRPCARC	22H309	580FP	0.00
113 112	0.81		P 3	14	BW1	1.75	VS307H	MRPCARC	22H302	580FP	0.00
113 114	0.86		P 3	15	BW1	1.96	VS307H	MRPCARC	22H291	580FP	0.00
113 116	1.14		P 3	19	BW1	2.14	VS307H	MRPCARC	22H291	580FP	0.00
113 120	0.76		P 3	14	BW1	-1.88	VS307H	MRPCARC	22H285	580FP	0.00
113 126	0.37		P 2	11	BW1	2.12	TEHTEC	BOBBIN	22C055	610MF	0.00
	1.80		P 3	27	BW1	1.76	VS307H	MRPCARC	22H272	580FP	0.00
113 128	0.89		P 3	16	BW1	1.80	VS307H	MRPCARC	22H279	580FP	0.00
113 130	0.42		P 2	12	08H	0.97	TEHTEC	BOBBIN	22C058	610MF	0.00
	0.52		P 3	10	08H	0.84	VS307H	MRPCARC	22H389	580FP	0.00
113 134	0.61		P 3	11	BW1	1.26	VS307H	MRPCARC	22H252	580FP	0.00
	0.80		P 3	14	BW1	1.81	VS307H	MRPCARC	22H252	580FP	0.00
113 136	1.20		P 3	23	BW1	2.17	VS307H	MRPCARC	22H257	580FP	0.00
113 138	0.91		P 3	16	BW1	1.65	VS307H	MRPCARC	22H252	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
113 146	0.69		P 3	13	BW1 1.75	VS307H	MRPCARC	22H235	580FP	0.00	
113 154	0.49		P 3	10	VS2 -1.09	VS307H	MRPCARC	22H234	580FP	0.00	
113 156	0.54		P 3	10	OBH 0.91	VS307H	MRPCARC	22H235	580FP	0.00	
	0.63		P 3	12	BW1 2.06	VS307H	MRPCARC	22H235	580FP	0.00	
113 158	0.35		P 2	9	BW1 -1.85	TEHTEC	BOBBIN	22C110	610MF	0.00	
	0.61		P 3	12	OBH -0.98	VS307H	MRPCARC	22H235	580FP	0.00	
	0.98		P 3	17	BW1 -1.80	VS307H	MRPCARC	22H235	580FP	0.00	
113 160	1.06		P 3	18	BW1 1.75	VS307H	MRPCARC	22H235	580FP	0.00	
114 31	0.54		P 3	11	BW1 1.46	VS307H	MRPCARC	22H311	580FP	0.00	
114 35	0.31		P 2	8	BW1 2.00	TEHTEC	BOBBIN	22C173	610MF	0.00	
	1.16		P 3	13	BW1 1.83	VS307H	MRPCARC	22H303	580FP	0.00	
114 45	0.97		P 3	17	BW1 -2.00	VS307H	MRPCARC	22H296	580FP	0.00	
114 49	0.49		P 2	15	BW1 -2.23	TEHTEC	BOBBIN	22C049	610MF	0.00	
	1.06		P 3	20	BW1 -2.09	VS307H	MRPCARC	22H297	580FP	0.00	
	0.89		P 3	17	BW1 1.85	VS307H	MRPCARC	22H297	580FP	0.00	
114 59	0.62		P 2	18	BW1 1.76	TEHTEC	BOBBIN	22C049	610MF	0.00	
	1.27		P 3	23	BW1 -1.91	VS307H	MRPCARC	22H281	580FP	0.00	
	1.63		P 3	28	BW1 1.25	VS307H	MRPCARC	22H281	580FP	0.00	
114 63	0.39		P 2	12	VS3 0.79	TEHTEC	BOBBIN	22C049	610MF	0.00	
	0.88		P 3	16	BW1 1.75	VS307H	MRPCARC	22H273	580FP	0.00	
114 65	1.30		P 3	22	BW1 1.98	VS307H	MRPCARC	22H260	580FP	0.00	
114 67	0.72		P 3	14	BW1 1.73	VS307H	MRPCARC	22H267	580FP	0.00	
114 69	2.55		P 3	36	BW1 1.64	VS307H	MRPCARC	22H256	580FP	0.00	
114 71	0.70		P 3	13	BW1 1.61	VS307H	MRPCARC	22H256	580FP	0.00	
	0.99		P 3	18	BW1 1.97	VS307H	MRPCARC	22H256	580FP	0.00	
114 73	1.09		P 2	26	BW1 1.99	TEHTEC	BOBBIN	22C053	610MF	0.00	
	3.20		P 3	41	BW1 1.59	VS307H	MRPCARC	22H250	580FP	0.00	
114 75	0.52		P 2	16	BW1 1.75	TEHTEC	BOBBIN	22C053	610MF	0.00	
	0.78		P 3	17	BW1 -1.61	VS2BW1	BOBBIN	22H124	580FP	0.00	
	2.30		P 3	33	BW1 1.87	VS2BW1	BOBBIN	22H124	580FP	0.00	
77	0.54		P 2	16	BW1 2.00	TEHTEC	BOBBIN	22C053	610MF	0.00	
	2.21		P 3	35	BW1 1.69	VS307H	MRPCARC	22H233	580FP	0.00	
	0.72	37	P 2	SVI	BW1 2.41	VS307H	MRPCARC	22H233	580FP	0.50	
	1.59	60	P 3	SVI	BW1 2.41	VS307H	MRPCARC	22H233	580FP	0.70	
114 79	0.96		P 2	21	BW1 2.04	TEHTEC	BOBBIN	22C035	610MF	0.00	
	0.67		P 3	13	BW1 -1.86	VS306H	MRPCARC	22H230	580FP	0.00	
	1.77		P 3	28	BW1 1.90	VS306H	MRPCARC	22H230	580FP	0.00	
114 81	0.71		P 2	17	BW1 1.90	TEHTEC	BOBBIN	22C035	610MF	0.00	
	2.39		P 3	29	BW1 1.88	VS307H	MRPCARC	22H210	580FP	0.00	
	0.77	31	P 2	SVI	BW1 3.14	VS307H	MRPCARC	22H210	580FP	0.50	
	0.93	55	P 3	SVI	BW1 3.14	VS307H	MRPCARC	22H210	580FP	0.50	
114 87	0.69		P 2	17	BW1 2.23	TEHTEC	BOBBIN	22C037	610MF	0.00	
	1.07		P 3	13	OBH 1.02	VS307H	MRPCARC	22H203	580FP	0.00	
	0.98		P 3	15	BW1 1.77	VS307H	MRPCARC	22H203	580FP	0.00	
114 91	0.61		P 2	19	BW1 1.75	TEHTEC	BOBBIN	22C039	610MF	0.00	
	1.70		P 3	20	BW1 1.74	VS307H	MRPCARC	22H196	580FP	0.00	
114 93	0.98		P 2	22	BW1 2.14	TEHTEC	BOBBIN	22C041	610MF	0.00	
	3.01		P 3	38	BW1 1.89	VS307H	MRPCARC	22H193	580FP	0.00	
114 95	1.01		P 2	22	BW1 2.08	TEHTEC	BOBBIN	22C041	610MF	0.00	
	2.12		P 3	29	BW1 1.85	VS307H	MRPCARC	22H319	580FP	0.00	
114 97	0.33		P 2	9	BW1 2.06	TEHTEC	BOBBIN	22C041	610MF	0.00	
	0.92		P 3	15	BW1 -2.20	VS307H	MRPCARC	22H319	580FP	0.00	
	1.42		P 3	22	BW1 2.25	VS307H	MRPCARC	22H319	580FP	0.00	
114 99	0.70		P 2	18	BW1 1.78	TEHTEC	BOBBIN	22C041	610MF	0.00	
	2.66		P 3	37	BW1 1.93	VS307H	MRPCARC	22H311	580FP	0.00	
114 101	1.08		P 3	19	BW1 -1.75	VS306H	MRPCARC	22H318	580FP	0.00	
	1.72		P 3	27	BW1 1.86	VS306H	MRPCARC	22H318	580FP	0.00	

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114 103	0.89		P 2	23	BW1	2.04	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.71		P 3	14	BW1	-1.75	VS307H MRPCARC	22H325	580FP	0.00	
	2.27		P 3	33	BW1	2.08	VS307H MRPCARC	22H325	580FP	0.00	
114 105	0.45		P 2	13	BW1	2.04	TEHTEC BOBBIN	22C044	610MF	0.00	
	0.83	22	P 3	SVI	08H	38.96	BW108H BOBBIN	22H122	580FP	0.20	
	0.42	17	P 2	SVI	08H	38.96	BW108H BOBBIN	22H122	580FP	0.10	
	0.92		P 3	19	BW1	-1.93	BW108H BOBBIN	22H122	580FP	0.00	
	1.82		P 3	31	BW1	1.83	BW108H BOBBIN	22H122	580FP	0.00	
	1.64		P 3	26	BW1	1.84	VS307H MRPCARC	22H328	580FP	0.00	
114 107	0.88		P 3	16	BW1	-1.75	VS307H MRPCARC	22H309	580FP	0.00	
	1.41		P 3	24	BW1	1.75	VS307H MRPCARC	22H309	580FP	0.00	
114 111	0.63		P 3	11	BW1	-1.87	VS306H MRPCARC	22H302	580FP	0.00	
	1.05		P 3	17	BW1	-1.96	VS306H MRPCARC	22H302	580FP	0.00	
114 113	0.47		P 2	12	BW1	-1.98	TEHTEC BOBBIN	22C078	610MF	0.00	
	0.92		P 3	16	BW1	-1.91	VS307H MRPCARC	22H302	580FP	0.00	
	0.68		P 3	12	BW1	1.75	VS307H MRPCARC	22H302	580FP	0.00	
114 115	0.88		P 3	16	BW1	1.95	VS307H MRPCARC	22H291	580FP	0.00	
114 119	0.85		P 3	13	BW1	1.60	VS307H MRPCARC	22H285	580FP	0.00	
114 121	0.79		P 3	12	BW1	1.56	VS307H MRPCARC	22H285	580FP	0.00	
114 123	0.75		P 3	13	BW1	1.78	VS307H MRPCARC	22H285	580FP	0.00	
114 125	0.46		P 2	13	BW2	-2.00	TEHTEC BOBBIN	22C055	610MF	0.00	
	0.80		P 3	14	BW1	1.86	VS307H MRPCARC	22H272	580FP	0.00	
114 127	0.23		P 2	7	BW1	-1.89	TEHTEC BOBBIN	22C057	610MF	0.00	
	0.33		P 2	9	BW1	1.93	TEHTEC BOBBIN	22C057	610MF	0.00	
	1.20		P 3	20	BW1	1.75	VS307H MRPCARC	22H279	580FP	0.00	
114 129	0.36		P 2	11	BW1	1.80	TEHTEC BOBBIN	22C058	610MF	0.00	
	0.81		P 3	15	BW1	1.53	VS307H MRPCARC	22H265	580FP	0.00	
114 131	0.88		P 2	22	04H	0.96	TEHTEC BOBBIN	22C058	610MF	0.00	
	0.28		P 2	7	VS6	0.82	TEHTEC 6100M	22C093	6100M	0.00	
	0.23		P 2	5	VS6	-0.74	TEHTEC 6100M	22C093	6100M	0.00	
	0.82		P 2	23	04H	0.95	TEHTEC 6100M	22C093	6100M	0.00	
	0.34		P 2	9	VS5	0.82	TEHTEC 6100M	22C093	6100M	0.00	
	0.25		P 2	6	VS5	-0.72	TEHTEC 6100M	22C093	6100M	0.00	
114 137	0.36		P 2	11	BW1	1.92	TEHTEC BOBBIN	22C058	610MF	0.00	
	1.58		P 3	25	BW1	1.46	VS307H MRPCARC	22H252	580FP	0.00	
114 139	0.74		P 3	16	BW1	1.76	VS307H MRPCARC	22H257	580FP	0.00	
114 143	0.86		P 3	16	BW1	1.53	VS307H MRPCARC	22H246	580FP	0.00	
114 145	0.37	43	P 2	SAI	BW1	5.93	VS307H MRPCARC	22H235	580FP	1.00	
	0.41	55	P 3	SAI	BW1	5.93	VS307H MRPCARC	22H235	580FP	1.00	
114 153	0.60		P 3	11	07H	0.65	VS307H MRPCARC	22H235	580FP	0.00	
114 157			P 2	SVI	BW1	0.25	VS307H MRPCARC	22H235	580FP	0.00	
	0.57	68	P 3	SVI	BW1	0.25	VS307H MRPCARC	22H235	580FP	0.70	
114 159	0.62		P 2	17	BW1	-1.84	TEHTEC BOBBIN	22C112	610MF	0.00	
	1.89		P 3	26	BW1	-2.07	VS307H MRPCARC	22H235	580FP	0.00	
115 34	0.41		P 2	10	BW1	1.77	TEHTEC BOBBIN	22C170	610MF	0.00	
	1.08		P 3	21	BW1	1.87	VS28W1 MRPCARC	22H382	580FP	0.00	
115 36	1.09		P 2	27	BW1	2.09	TEHTEC BOBBIN	22C172	610MF	0.00	
	2.09		P 3	23	BW1	2.00	VS307H MRPCARC	22H303	580FP	0.00	
115 38	1.02		P 3	19	BW1	2.25	VS307H MRPCARC	22H306	580FP	0.00	
115 48	1.04		P 2	25	04H	0.95	TEHTEC BOBBIN	22C048	610MF	0.00	
115 56	0.37		P 2	10	08H	0.91	TEHTEC BOBBIN	22C048	610MF	0.00	
	0.68		P 3	10	08H	0.88	VS307H MRPCARC	22H289	580FP	0.00	
115 58	0.90		P 3	16	BW1	1.81	VS307H MRPCARC	22H286	580FP	0.00	
115 60	1.01		P 2	25	07H	0.89	TEHTEC BOBBIN	22C048	610MF	0.00	
	1.27		P 3	21	07H	0.85	VS307H MRPCARC	22H280	580FP	0.00	
115 62	1.14	71	P 2	SAI	BW1	3.95	VS307H MRPCARC	22H266	580FP	0.90	
	1.16	66	P 3	SAI	BW1	3.95	VS307H MRPCARC	22H266	580FP	0.80	

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115 68	0.73		P 3	12	BW1 1.72	VS307H	MRPCARC	22H255	580FP	0.00	
115 76	0.71		P 3	13	BW1 -2.08	VS307H	MRPCARC	22H241	580FP	0.00	
115 78	0.72		P 3	14	BW1 -1.84	VS307H	MRPCARC	22H230	580FP	0.00	
115 80	0.96		P 2	26	BW1 1.90	TEHTEC	BOBBIN	22C034	610MF	0.00	
	0.50		P 3	11	BW1 -1.79	VS307H	MRPCARC	22H217	580FP	0.00	
	2.61		P 3	37	BW1 2.03	VS307H	MRPCARC	22H217	580FP	0.00	
115 82	1.37		P 2	32	BW1 1.76	TEHTEC	BOBBIN	22C034	610MF	0.00	
	0.87		P 3	13	08H -0.94	VS307H	MRPCARC	22H211	580FP	0.00	
	2.95		P 3	34	BW1 2.28	VS307H	MRPCARC	22H211	580FP	0.00	
115 84	0.75		P 2	22	BW1 1.75	TEHTEC	BOBBIN	22C034	610MF	0.00	
	1.47		P 3	20	08H -0.39	VS607H	MRPCARC	22H211	580FP	0.00	
	2.14		P 3	27	BW1 2.22	VS607H	MRPCARC	22H211	580FP	0.00	
115 88	0.56		P 2	14	VS2 -0.49	TEHTEC	BOBBIN	22C036	610MF	0.00	
	1.19		P 2	26	BW1 1.78	TEHTEC	BOBBIN	22C036	610MF	0.00	
	0.81		P 3	13	VS2 0.86	VS308H	MRPCARC	22H202	580FP	0.00	
	0.81		P 3	12	VS2 -0.85	VS308H	MRPCARC	22H202	580FP	0.00	
	0.73		P 3	11	BW1 -2.16	VS308H	MRPCARC	22H202	580FP	0.00	
	2.42		P 3	30	BW1 2.09	VS308H	MRPCARC	22H202	580FP	0.00	
115 90	0.53		P 2	13	BW1 1.96	TEHTEC	BOBBIN	22C036	610MF	0.00	
	1.49		P 3	23	BW1 1.71	VS307H	MRPCARC	22H197	580FP	0.00	
115 92	0.81		P 2	24	BW1 2.15	TEHTEC	BOBBIN	22C038	610MF	0.00	
	0.61		P 3	10	08H 0.78	VS307H	MRPCARC	22H197	580FP	0.00	
	2.62		P 3	34	BW1 1.87	VS307H	MRPCARC	22H197	580FP	0.00	
115 94	1.76		P 3	24	BW1 1.82	VS307H	MRPCARC	22H320	580FP	0.00	
115 98	0.78		P 3	13	BW1 1.81	VS306H	MRPCARC	22H310	580FP	0.00	
115 100	0.54		P 2	15	BW1 1.83	TEHTEC	BOBBIN	22C042	610MF	0.00	
	0.65		P 3	11	BW1 -1.87	VS307H	MRPCARC	22H319	580FP	0.00	
	1.96		P 3	28	BW1 1.97	VS307H	MRPCARC	22H319	580FP	0.00	
115 102	1.16		P 2	27	VS2 0.83	TEHTEC	BOBBIN	22C042	610MF	0.00	
	0.76		P 2	20	VS2 -0.74	TEHTEC	BOBBIN	22C042	610MF	0.00	
	0.56		P 2	16	BW1 1.83	TEHTEC	BOBBIN	22C042	610MF	0.00	
	0.82		P 3	20	VS2 -0.74	VS2BW1	BOBBIN	22H122	580FP	0.00	
	1.47		P 3	27	VS2 0.83	VS2BW1	BOBBIN	22H122	580FP	0.00	
	0.71		P 3	15	BW1 -1.78	VS2BW1	BOBBIN	22H122	580FP	0.00	
	1.51		P 3	31	BW1 1.83	VS2BW1	BOBBIN	22H122	580FP	0.00	
	0.47		P 3	10	VS3 -0.56	VS306H	MRPCARC	22H324	580FP	0.00	
	0.61		P 3	11	VS3 0.68	VS306H	MRPCARC	22H324	580FP	0.00	
115 104	0.30		P 2	9	BW1 2.00	TEHTEC	BOBBIN	22C042	610MF	0.00	
	0.53		P 2	15	08C 0.86	TEHTEC	BOBBIN	22C042	610MF	0.00	
	1.06		P 3	12	BW1 -1.97	VS307H	MRPCARC	22H327	580FP	0.00	
	1.88		P 3	20	BW1 1.95	VS307H	MRPCARC	22H327	580FP	0.00	
115 106	1.30		P 3	SVI	08H 45.38	VS307H	MRPCARC	22H327	580FP	0.70	
	0.96	78	P 2	SVI	08H 45.38	VS307H	MRPCARC	22H327	580FP	0.70	
	1.83	133	P 3	20	BW1 2.25	VS307H	MRPCARC	22H327	580FP	0.00	
115 108	0.71		P 2	19	VS6 -1.08	TEHTEC	BOBBIN	22C042	610MF	0.00	
	0.68		P 2	19	VS3 0.72	TEHTEC	BOBBIN	22C042	610MF	0.00	
	0.69		P 3	16	BW1 2.20	VS307H	MRPCARC	22H308	580FP	0.00	
	1.10		P 3	22	VS3 0.22	VS307H	MRPCARC	22H308	580FP	0.00	
	0.98		P 3	18	VS3 0.69	VS307H	MRPCARC	22H308	580FP	0.00	
115 110	0.50		P 2	15	BW1 1.84	TEHTEC	BOBBIN	22C042	610MF	0.00	
	0.46		P 3	12	08H -0.08	VS307H	MRPCARC	22H316	580FP	0.00	
	0.55		P 3	13	BW1 -1.75	VS307H	MRPCARC	22H316	580FP	0.00	
	1.26		P 3	25	BW1 1.94	VS307H	MRPCARC	22H316	580FP	0.00	
115 116	0.37	109	P 2	SVI	08H 38.26	VS307H	MRPCARC	22H290	580FP	0.50	
	1.02	71	P 3	SVI	08H 38.26	VS307H	MRPCARC	22H290	580FP	0.30	
	0.24	20	P 2	SVI	BW1 -0.29	VS307H	MRPCARC	22H290	580FP	0.70	
	0.72	93	P 3	SVI	BW1 -0.29	VS307H	MRPCARC	22H290	580FP	0.70	

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	0.96		P 3	18	BW1	1.98	VS307H	MRPCARC	22H290	580FP	0.00
	0.24	6	P 2	SVI	BW1	1.46	BW108H	BOBBIN	22H337	580FP	0.20
	0.92	168	P 3	SVI	BW1	1.46	BW108H	BOBBIN	22H337	580FP	0.30
	0.78		P 3	14	BW1	1.80	BW108H	BOBBIN	22H337	580FP	0.00
115 118	0.56		P 3	12	BW1	2.04	VS307H	MRPCARC	22H284	580FP	0.00
115 120	0.64		P 3	14	BW1	1.99	VS307H	MRPCARC	22H284	580FP	0.00
115 122	0.90		P 3	18	BW1	2.01	VS307H	MRPCARC	22H284	580FP	0.00
115 124	0.51		P 3	11	BW1	1.76	VS306H	MRPCARC	22H270	580FP	0.00
115 128	0.72		P 2	20	BW1	1.75	TEHTEC	BOBBIN	22C056	610MF	0.00
	0.65		P 3	13	BW1	-1.45	VS307H	MRPCARC	22H277	580FP	0.00
	1.61		P 3	26	BW1	1.54	VS307H	MRPCARC	22H277	580FP	0.00
115 130	0.52		P 3	11	08H	0.78	VS306H	MRPCARC	22H264	580FP	0.00
	0.48		P 3	11	BW1	1.98	VS306H	MRPCARC	22H264	580FP	0.00
115 132	0.43		P 3	10	BW1	1.78	VS307H	MRPCARC	22H264	580FP	0.00
115 134	1.21		P 3	21	BW1	1.76	VS307H	MRPCARC	22H251	580FP	0.00
115 136	0.84		P 3	15	VS2	-0.79	VS307H	MRPCARC	22H252	580FP	0.00
	0.51		P 3	10	BW1	1.61	VS307H	MRPCARC	22H252	580FP	0.00
	0.83		P 3	14	VS1	-0.85	VS307H	MRPCARC	22H252	580FP	0.00
	0.60		P 3	11	VS3	0.77	VS307H	MRPCARC	22H252	580FP	0.00
115 140	0.73		P 3	14	BW1	1.95	VS307H	MRPCARC	22H251	580FP	0.00
115 152	0.84		P 2	23	08H	-0.69	TEHTEC	BOBBIN	22C109	610MF	0.00
115 156	0.50		P 3	10	BW1	-1.97	VS307H	MRPCARC	22H234	580FP	0.00
115 158	0.67		P 3	13	BW1	-1.95	VS307H	MRPCARC	22H234	580FP	0.00
	0.92		P 3	17	BW1	1.90	VS307H	MRPCARC	22H234	580FP	0.00
116 31	0.51		P 2	14	BW1	2.14	TEHTEC	BOBBIN	22C170	610MF	0.00
	0.59		P 3	10	BW1	-2.08	VS307H	MRPCARC	22H310	580FP	0.00
	1.01		P 3	17	BW1	1.95	VS307H	MRPCARC	22H310	580FP	0.00
116 49	0.91		P 2	22	09H	-1.16	TEHTEC	BOBBIN	22C048	610MF	0.00
	1.02		P 3	17	09H	-1.06	VS307H	MRPCARC	22H296	580FP	0.00
116 51	0.64		P 2	17	09H	-1.37	TEHTEC	BOBBIN	22C048	610MF	0.00
	0.97		P 3	18	09H	-1.33	VS307H	MRPCARC	22H293	580FP	0.00
116 55	0.76		P 2	19	09H	-1.47	TEHTEC	BOBBIN	22C048	610MF	0.00
	1.40		P 3	20	09H	-1.25	VS307H	MRPCARC	22H289	580FP	0.00
116 59	1.14		P 2	26	09H	-1.33	TEHTEC	BOBBIN	22C048	610MF	0.00
	1.90		P 3	33	09H	-1.10	VS209H	BOBBIN	22H124	580FP	0.00
	0.83	128	P 3	SVI	BW1	0.58	VS209H	BOBBIN	22H124	580FP	0.26
	0.27	155	P 2	SVI	BW1	0.58	VS209H	BOBBIN	22H124	580FP	0.29
	1.91		P 3	28	09H	-1.30	VS307H	MRPCARC	22H280	580FP	0.00
	0.59	60	P 2	SAI	BW1	-3.00	VS307H	MRPCARC	22H280	580FP	0.60
	0.46	53	P 3	SAI	BW1	-3.00	VS307H	MRPCARC	22H280	580FP	0.70
	0.71	120	P 3	SVI	BW1	0.58	VS307H	MRPCARC	22H280	580FP	0.30
	0.55	36	P 2	SVI	BW1	0.58	VS307H	MRPCARC	22H280	580FP	0.20
			P 2	SVI	BW1	1.21	VS307H	MRPCARC	22H280	580FP	0.00
	0.47	126	P 3	SVI	BW1	1.21	VS307H	MRPCARC	22H280	580FP	0.30
116 67	0.42		P 2	9	09H	-0.56	TEHTEC	BOBBIN	22C050	610MF	0.00
	1.13		P 3	19	09H	-0.96	VS308H	MRPCARC	22H266	580FP	0.00
116 71	0.55		P 2	12	09H	-0.91	TEHTEC	BOBBIN	22C050	610MF	0.00
	1.29		P 3	20	09H	-1.02	VS307H	MRPCARC	22H255	580FP	0.00
	0.55		P 3	10	BW1	-1.63	VS307H	MRPCARC	22H255	580FP	0.00
116 75	1.48		P 2	33	09H	1.38	TEHTEC	BOBBIN	22C052	610MF	0.00
	0.68		P 3	12	08H	-1.01	VS307H	MRPCARC	22H241	580FP	0.00
	2.17		P 3	31	09H	1.56	VS307H	MRPCARC	22H241	580FP	0.00
116 77	0.97		P 2	26	09H	-0.93	TEHTEC	BOBBIN	22C052	610MF	0.00
	2.21		P 3	30	09H	-1.49	VS307H	MRPCARC	22H236	580FP	0.00
116 79	1.05		P 2	27	09H	-1.11	TEHTEC	BOBBIN	22C034	610MF	0.00
	1.43		P 3	24	09H	-1.00	VS306H	MRPCARC	22H229	580FP	0.00
116 81	2.18		P 2	39	09H	-1.17	TEHTEC	BOBBIN	22C034	610MF	0.00

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116 85	0.87		P 3	13	08H	-1.02	VS608H	MRPCARC	22H211	580FP	0.00
	2.63		P 3	31	09H	-1.35	VS608H	MRPCARC	22H211	580FP	0.00
	2.82		P 2	44	09H	-1.21	TEHTEC	BOBBIN	22C034	610MF	0.00
116 87	0.72		P 3	11	08H	-0.87	VS307H	MRPCARC	22H211	580FP	0.00
	2.88		P 3	33	09H	-1.21	VS307H	MRPCARC	22H211	580FP	0.00
	0.77		P 3	12	09H	-1.21	VS308H	MRPCARC	22H202	580FP	0.00
116 89	0.88		P 3	13	BW1	2.24	VS308H	MRPCARC	22H202	580FP	0.00
	0.50		P 2	12	08H	0.92	TEHTEC	BOBBIN	22C036	610MF	0.00
	1.32		P 2	28	09H	-1.13	TEHTEC	BOBBIN	22C036	610MF	0.00
116 93	1.26		P 2	27	09H	1.23	TEHTEC	BOBBIN	22C036	610MF	0.00
	1.00		P 3	15	08H	0.92	VS306H	MRPCARC	22H202	580FP	0.00
	1.96		P 3	26	09H	-1.60	VS306H	MRPCARC	22H202	580FP	0.00
116 95	1.67		P 3	23	09H	1.61	VS306H	MRPCARC	22H202	580FP	0.00
	0.71		P 3	13	VS2	-0.98	VS307H	MRPCARC	22H192	580FP	0.00
	0.86		P 3	16	BW1	1.91	VS307H	MRPCARC	22H192	580FP	0.00
116 97	0.39	50	P 3	SAI	BW1	7.04	VS308H	MRPCARC	22H192	580FP	0.20
			P 2	SAI	BW1	7.04	VS308H	MRPCARC	22H192	580FP	0.00
	0.76		P 3	12	BW1	1.76	VS507H	MRPCARC	22H320	580FP	0.00
116 99	0.98		P 3	15	BW1	2.25	VS307H	MRPCARC	22H313	580FP	0.00
116 101	0.49		P 2	14	09H	-1.00	TEHTEC	BOBBIN	22C041	610MF	0.00
	0.60		P 2	15	BW1	1.80	TEHTEC	BOBBIN	22C041	610MF	0.00
	0.47		P 2	13	BW1	2.00	TEHTEC	BOBBIN	22C041	610MF	0.00
116 103	1.01		P 3	17	09H	-1.21	VS307H	MRPCARC	22H310	580FP	0.00
	0.80		P 3	14	BW1	1.86	VS307H	MRPCARC	22H310	580FP	0.00
	0.54		P 2	15	VS2	-0.85	TEHTEC	BOBBIN	22C042	610MF	0.00
116 105	1.41		P 2	31	09H	-1.39	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.87		P 3	14	VS2	-0.79	VS306H	MRPCARC	22H319	580FP	0.00
	2.84		P 3	36	09H	-1.53	VS306H	MRPCARC	22H319	580FP	0.00
116 107	0.57		P 2	16	09H	-1.34	TEHTEC	BOBBIN	22C042	610MF	0.00
	1.37		P 3	22	09H	-1.27	VS307H	MRPCARC	22H324	580FP	0.00
	0.89		P 3	15	BW1	-2.04	VS307H	MRPCARC	22H324	580FP	0.00
116 109	0.64		P 2	18	08H	1.04	TEHTEC	BOBBIN	22C042	610MF	0.00
	1.90		P 3	20	08H	0.90	VS307H	MRPCARC	22H327	580FP	0.00
	0.97		P 3	11	09H	-1.45	VS307H	MRPCARC	22H327	580FP	0.00
116 111	1.02		P 3	11	BW1	1.99	VS307H	MRPCARC	22H327	580FP	0.00
	0.36		P 2	11	BW1	1.95	TEHTEC	BOBBIN	22C042	610MF	0.00
	1.56		P 3	25	BW1	1.79	VS307H	MRPCARC	22H308	580FP	0.00
116 113	0.59		P 2	17	09H	-1.60	TEHTEC	BOBBIN	22C042	610MF	0.00
	1.05		P 3	22	09H	-1.25	VS307H	MRPCARC	22H316	580FP	0.00
	1.18		P 2	28	09H	-1.70	TEHTEC	BOBBIN	22C042	610MF	0.00
116 115	1.33		P 3	23	09H	-1.81	VS306H	MRPCARC	22H301	580FP	0.00
	0.46		P 3	10	BW1	-1.92	VS307H	MRPCARC	22H301	580FP	0.00
	0.53		P 3	11	BW1	-1.91	VS307H	MRPCARC	22H301	580FP	0.00
116 117	0.91		P 3	17	BW1	2.17	VS307H	MRPCARC	22H301	580FP	0.00
	0.73		P 2	20	09H	-1.62	TEHTEC	BOBBIN	22C054	610MF	0.00
	1.65		P 3	25	09H	-1.06	VS307H	MRPCARC	22H298	580FP	0.00
116 119	1.08		P 2	27	09H	-1.67	TEHTEC	BOBBIN	22C054	610MF	0.00
	2.36		P 3	35	09H	-1.67	VS307H	MRPCARC	22H284	580FP	0.00
	0.83		P 3	17	BW1	1.70	VS307H	MRPCARC	22H284	580FP	0.00
116 121	0.71		P 3	15	09H	-1.47	VS307H	MRPCARC	22H284	580FP	0.00
	1.16		P 3	22	BW1	1.72	VS307H	MRPCARC	22H284	580FP	0.00
	0.50		P 3	11	09H	-1.65	VS307H	MRPCARC	22H284	580FP	0.00
116 123	0.43		P 3	10	BW1	1.87	VS307H	MRPCARC	22H284	580FP	0.00
	0.72		P 2	19	09H	1.25	TEHTEC	BOBBIN	22C054	610MF	0.00
	1.02		P 3	19	09H	0.95	VS307H	MRPCARC	22H277	580FP	0.00
116 125	0.56		P 3	11	BW1	1.83	VS307H	MRPCARC	22H277	580FP	0.00
	0.63		P 2	18	09H	1.14	TEHTEC	BOBBIN	22C056	610MF	0.00

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116 129	0.81		P 3	15	09H	1.11	VS307H MRPCARC	22H277	580FP	0.00	
116 131	0.58		P 3	12	BW1	2.04	VS306H MRPCARC	22H264	580FP	0.00	
	1.43		P 2	31	04H	-0.85	TEHTEC BOBBIN	22C056	610MF	0.00	
	1.64		P 2	35	04H	-0.85	TEHTEC 610DM	22C093	610DM	0.00	
	2.70		P 3	34	04H	-0.85	04H04H GT20_HST	22H357	580FP	0.00	
116 133	0.61		P 3	13	07H	-0.93	VS307H MRPCARC	22H264	580FP	0.00	
	0.55		P 3	12	07H	0.82	VS307H MRPCARC	22H264	580FP	0.00	
	0.90		P 3	18	09H	-0.97	VS307H MRPCARC	22H264	580FP	0.00	
	0.46		P 3	10	BW1	2.07	VS307H MRPCARC	22H264	580FP	0.00	
116 135	0.84		P 2	22	09H	-1.22	TEHTEC BOBBIN	22C056	610MF	0.00	
	1.24		P 3	22	09H	-1.25	VS307H MRPCARC	22H251	580FP	0.00	
116 137	0.58		P 2	16	VS2	-0.77	TEHTEC BOBBIN	22C056	610MF	0.00	
	1.25		P 2	29	09H	-1.29	TEHTEC BOBBIN	22C056	610MF	0.00	
	0.66		P 2	19	VS2	-0.89	TEHTEC 610DM	22C093	610DM	0.00	
	1.26		P 2	30	09H	-0.43	TEHTEC 610DM	22C093	610DM	0.00	
	0.82		P 2	23	09H	0.51	TEHTEC 610DM	22C093	610DM	0.00	
	0.95		P 3	18	VS2	-0.92	VS307H MRPCARC	22H251	580FP	0.00	
	2.16		P 3	32	09H	-1.34	VS307H MRPCARC	22H251	580FP	0.00	
116 141	1.77		P 3	28	09H	-0.53	VS307H MRPCARC	22H251	580FP	0.00	
	0.92		P 2	24	09H	-1.48	TEHTEC BOBBIN	22C056	610MF	0.00	
	1.68		P 3	27	09H	-1.30	VS307H MRPCARC	22H251	580FP	0.00	
116 157	0.89		P 2	24	09H	0.47	TEHTEC BOBBIN	22C109	610MF	0.00	
	1.05		P 3	19	09H	0.67	VS307H MRPCARC	22H234	580FP	0.00	
116 159	0.44		P 2	10	BW1	2.02	TEHTEC BOBBIN	22C111	610MF	0.00	
	0.47		P 3	10	07H	0.90	VS307H MRPCARC	22H234	580FP	0.00	
	0.60		P 3	12	BW1	1.90	VS307H MRPCARC	22H234	580FP	0.00	
117 34	0.90		P 2	23	09H	-1.10	TEHTEC BOBBIN	22C171	610MF	0.00	
	1.42		P 2	31	09H	0.79	TEHTEC BOBBIN	22C171	610MF	0.00	
	0.74		P 3	13	09H	-1.21	VS307H MRPCARC	22H304	580FP	0.00	
	0.65		P 3	11	09H	1.01	VS307H MRPCARC	22H304	580FP	0.00	
117 58	1.13		P 2	27	09H	-1.35	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.84		P 3	15	09H	-1.35	VS307H MRPCARC	22H283	580FP	0.00	
	0.70		P 3	13	BW1	-1.72	VS307H MRPCARC	22H283	580FP	0.00	
117 60	0.67		P 2	19	08H	0.91	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.75		P 2	21	09H	-1.07	TEHTEC BOBBIN	22C049	610MF	0.00	
	1.00		P 2	25	09H	1.29	TEHTEC BOBBIN	22C049	610MF	0.00	
	1.07		P 3	20	08H	0.84	VS507H MRPCARC	22H281	580FP	0.00	
	1.79		P 3	29	09H	-0.90	VS507H MRPCARC	22H281	580FP	0.00	
	0.57		P 3	12	09H	1.86	VS507H MRPCARC	22H281	580FP	0.00	
	1.20		P 3	22	BW1	-2.00	VS507H MRPCARC	22H281	580FP	0.00	
	0.57		P 3	12	BW1	2.09	VS507H MRPCARC	22H281	580FP	0.00	
117 64	1.28		P 2	29	09H	-1.62	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.72		P 3	12	09H	-1.19	VS308H MRPCARC	22H262	580FP	0.00	
	0.71		P 3	12	BW1	-1.65	VS308H MRPCARC	22H262	580FP	0.00	
117 68	0.51		P 2	17	09H	-1.42	TEHTEC BOBBIN	22C051	610MF	0.00	
	0.76		P 3	12	09H	-1.82	VS307H MRPCARC	22H254	580FP	0.00	
117 70	0.76		P 3	13	08H	-0.04	VS308H MRPCARC	22H262	580FP	0.00	
117 72	0.45		P 2	10	09H	-1.28	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.38		P 2	8	09H	1.30	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.64		P 3	12	09H	-1.17	VS307H MRPCARC	22H248	580FP	0.00	
117 74	0.87		P 3	15	08H	-0.08	VS307H MRPCARC	22H248	580FP	0.00	
	0.66		P 3	12	BW1	1.66	VS307H MRPCARC	22H248	580FP	0.00	
117 76	0.52		P 2	15	09H	1.38	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.69		P 3	11	08H	0.80	VS307H MRPCARC	22H239	580FP	0.00	
	0.82		P 3	13	09H	1.39	VS307H MRPCARC	22H239	580FP	0.00	
	0.58		P 3	10	BW1	2.01	VS307H MRPCARC	22H239	580FP	0.00	
117 78	0.54		P 2	15	09C	0.92	TEHTEC BOBBIN	22C053	610MF	0.00	

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117 80	1.52		P 2	30	09H	-0.98	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.64		P 3	13	09H	-1.26	VS307H MRPCARC	22H218	580FP	0.00	
117 82	0.37		P 2	10	08H	-0.14	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.40		P 2	11	08H	0.86	TEHTEC BOBBIN	22C035	610MF	0.00	
	1.23		P 3	19	08H	-0.17	VS307H MRPCARC	22H212	580FP	0.00	
	0.86		P 3	14	08H	0.79	VS307H MRPCARC	22H212	580FP	0.00	
	1.05		P 3	17	BW1	-1.90	VS307H MRPCARC	22H212	580FP	0.00	
117 86	1.25		P 2	26	08H	-0.20	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.72		P 2	17	09H	-1.17	TEHTEC BOBBIN	22C035	610MF	0.00	
	2.04		P 3	30	08H	-0.33	VS307H MRPCARC	22H205	580FP	0.00	
	0.75		P 3	14	09H	-1.10	VS307H MRPCARC	22H205	580FP	0.00	
	0.73		P 3	13	BW1	-1.75	VS307H MRPCARC	22H205	580FP	0.00	
117 90	1.03		P 2	26	09H	-0.57	TEHTEC BOBBIN	22C075	610MF	0.00	
	1.06		P 2	25	09H	-1.09	TEHTEC BOBBIN	22C077	610MF	0.00	
	0.87		P 3	15	09H	-0.98	VS307H MRPCARC	22H198	580FP	0.00	
117 92	0.95		P 2	27	BW1	1.80	TEHTEC BOBBIN	22C039	610MF	0.00	
	2.01		P 3	30	BW1	1.95	VS307H MRPCARC	22H198	580FP	0.00	
117 98	0.88		P 2	24	09H	-1.25	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.41		P 2	14	BW1	2.08	TEHTEC BOBBIN	22C075	610MF	0.00	
	1.21		P 3	18	08H	-0.05	VS307H MRPCARC	22H313	580FP	0.00	
	1.38		P 3	19	09H	-1.33	VS307H MRPCARC	22H313	580FP	0.00	
	1.25		P 3	18	BW1	1.93	VS307H MRPCARC	22H313	580FP	0.00	
117 100	1.58		P 2	34	09H	-1.36	TEHTEC BOBBIN	22C042	610MF	0.00	
	2.08		P 3	27	09H	-1.47	VS307H MRPCARC	22H320	580FP	0.00	
117 102	0.58		P 2	16	08H	-0.09	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.89		P 2	23	09H	-1.49	TEHTEC BOBBIN	22C042	610MF	0.00	
	1.47		P 3	24	08H	-0.18	VS307H MRPCARC	22H389	580FP	0.00	
	0.84		P 3	15	08H	0.63	VS307H MRPCARC	22H389	580FP	0.00	
	0.56		P 3	11	09H	-2.40	VS307H MRPCARC	22H389	580FP	0.00	
	0.92		P 3	16	BW1	-1.64	VS307H MRPCARC	22H389	580FP	0.00	
117 104	0.74		P 3	14	09H	-2.91	VS307H MRPCARC	22H328	580FP	0.00	
117 106	0.78		P 3	15	08H	-0.47	VS307H MRPCARC	22H328	580FP	0.00	
	0.71		P 3	14	BW1	-2.47	VS307H MRPCARC	22H328	580FP	0.00	
117 108	0.60		P 2	17	08H	1.03	TEHTEC BOBBIN	22C044	610MF	0.00	
	0.65		P 2	18	09H	1.25	TEHTEC BOBBIN	22C044	610MF	0.00	
	0.53		P 2	15	BW1	2.09	TEHTEC BOBBIN	22C044	610MF	0.00	
	0.89		P 3	16	08H	0.96	VS307H MRPCARC	22H321	580FP	0.00	
	0.73		P 3	14	09H	1.20	VS307H MRPCARC	22H321	580FP	0.00	
	1.46		P 3	24	BW1	2.06	VS307H MRPCARC	22H321	580FP	0.00	
117 110	0.83		P 2	22	09H	-0.94	TEHTEC BOBBIN	22C044	610MF	0.00	
	0.66		P 2	18	09H	1.13	TEHTEC BOBBIN	22C044	610MF	0.00	
	0.78		P 3	13	09H	-0.96	VS307H MRPCARC	22H309	580FP	0.00	
	0.86		P 3	15	09H	1.04	VS307H MRPCARC	22H309	580FP	0.00	
	0.83		P 3	14	BW1	1.98	VS307H MRPCARC	22H309	580FP	0.00	
117 112	1.10		P 2	26	09H	-1.17	TEHTEC BOBBIN	22C053	610MF	0.00	
	2.38		P 2	39	09H	1.33	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.49		P 2	15	BW1	2.25	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.94		P 2	25	09H	-0.46	TEHTEC 610DH	22C093	610DH	0.00	
	1.78		P 2	36	09H	1.33	TEHTEC 610DH	22C093	610DH	0.00	
	0.55		P 2	16	BW1	1.96	TEHTEC 610DH	22C093	610DH	0.00	
	2.36		P 3	32	09H	-1.29	VS307H MRPCARC	22H309	580FP	0.00	
	1.70		P 3	25	09H	0.94	VS307H MRPCARC	22H309	580FP	0.00	
	0.94		P 3	16	BW1	-1.81	VS307H MRPCARC	22H309	580FP	0.00	
	1.70		P 3	25	BW1	2.00	VS307H MRPCARC	22H309	580FP	0.00	
117 114	0.61		P 2	16	BW1	2.09	TEHTEC BOBBIN	22C055	610MF	0.00	
	1.18		P 3	19	BW1	1.99	VS307H MRPCARC	22H299	580FP	0.00	
117 116	0.74		P 2	19	09H	-1.58	TEHTEC BOBBIN	22C055	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.62		P 3	11	09H	-1.50	VS307H	MRPCARC	22H302	580FP	0.00
	0.67		P 3	12	09H	-0.81	VS307H	MRPCARC	22H302	580FP	0.00
	0.74		P 3	13	09H	1.02	VS307H	MRPCARC	22H302	580FP	0.00
	1.27		P 3	20	BW1	-1.62	VS307H	MRPCARC	22H302	580FP	0.00
	0.63	87	P 3	SVI	BW1	0.25	VS307H	MRPCARC	22H302	580FP	0.20
			P 2	SVI	BW1	0.25	VS307H	MRPCARC	22H302	580FP	0.00
	0.96		P 3	16	BW1	1.70	VS307H	MRPCARC	22H302	580FP	0.00
117 118	0.38		P 2	11	09H	-1.49	TEHTEC	BOBBIN	22C055	610MF	0.00
	0.81		P 3	15	BW1	2.02	VS307H	MRPCARC	22H291	580FP	0.00
117 120	0.57		P 3	11	BW1	1.98	VS307H	MRPCARC	22H291	580FP	0.00
117 124	0.58		P 2	16	07H	1.00	TEHTEC	BOBBIN	22C055	610MF	0.00
	0.67		P 2	18	09H	-1.18	TEHTEC	BOBBIN	22C055	610MF	0.00
	0.67		P 2	17	BW1	-2.01	TEHTEC	BOBBIN	22C055	610MF	0.00
	1.30		P 3	21	07H	1.15	VS307H	MRPCARC	22H279	580FP	0.00
	0.79		P 3	14	09H	-1.44	VS307H	MRPCARC	22H279	580FP	0.00
	1.37		P 3	22	BW1	-2.00	VS307H	MRPCARC	22H279	580FP	0.00
	0.63		P 3	12	BW1	2.14	VS307H	MRPCARC	22H279	580FP	0.00
117 128	0.55		P 2	16	BW1	-1.80	TEHTEC	BOBBIN	22C057	610MF	0.00
	1.38		P 3	23	BW1	-1.87	VS307H	MRPCARC	22H389	580FP	0.00
117 130	0.62		P 2	17	BW1	-1.91	TEHTEC	BOBBIN	22C058	610MF	0.00
	0.52		P 3	11	09H	-1.65	VS307H	MRPCARC	22H270	580FP	0.00
	1.43		P 3	25	BW1	-1.93	VS307H	MRPCARC	22H270	580FP	0.00
117 132	0.36		P 2	11	09H	-1.53	TEHTEC	BOBBIN	22C058	610MF	0.00
	0.55		P 2	15	09H	-0.93	TEHTEC	BOBBIN	22C058	610MF	0.00
	0.69		P 3	13	BW1	-2.08	VS307H	MRPCARC	22H272	580FP	0.00
	0.61		P 3	12	BW1	1.75	VS307H	MRPCARC	22H272	580FP	0.00
117 134	1.28		P 2	28	09H	-1.11	TEHTEC	BOBBIN	22C058	610MF	0.00
	1.22		P 2	30	09H	-1.13	TEHTEC	6100H	22C093	6100H	0.00
	0.51		P 3	10	07H	0.74	VS307H	MRPCARC	22H252	580FP	0.00
	1.69		P 3	26	09H	-1.07	VS307H	MRPCARC	22H252	580FP	0.00
	0.77		P 3	14	09H	0.86	VS307H	MRPCARC	22H252	580FP	0.00
117 140	0.55		P 2	15	BW1	-1.83	TEHTEC	BOBBIN	22C058	610MF	0.00
	1.28		P 3	22	BW1	-1.94	VS307H	MRPCARC	22H258	580FP	0.00
117 142	0.31		P 2	9	09H	-1.23	TEHTEC	BOBBIN	22C058	610MF	0.00
	0.29		P 2	9	09C	0.84	TEHTEC	BOBBIN	22C058	610MF	0.00
	0.69		P 3	13	08H	0.82	VS307H	MRPCARC	22H258	580FP	0.00
	0.50		P 3	10	09H	-1.34	VS307H	MRPCARC	22H258	580FP	0.00
117 156	1.09		P 3	17	08H	0.78	VS307H	MRPCARC	22H235	580FP	0.00
	1.16		P 3	20	BW1	-1.86	VS307H	MRPCARC	22H235	580FP	0.00
117 158	0.75		P 2	16	BW1	2.00	TEHTEC	BOBBIN	22C110	610MF	0.00
	1.87		P 3	26	BW1	2.09	VS307H	MRPCARC	22H235	580FP	0.00
118 35	0.80		P 3	14	BW1	2.12	VS307H	MRPCARC	22H307	580FP	0.00
118 57	0.51		P 2	15	09H	-0.85	TEHTEC	BOBBIN	22C049	610MF	0.00
	1.25		P 3	15	09H	-1.84	VS307H	MRPCARC	22H288	580FP	0.00
118 63	1.19		P 2	28	09H	1.78	TEHTEC	BOBBIN	22C049	610MF	0.00
	1.39		P 3	20	09H	1.63	VS307H	MRPCARC	22H276	580FP	0.00
118 65	0.80		P 2	22	09H	1.76	TEHTEC	BOBBIN	22C075	610MF	0.00
	0.34		P 2	11	BW1	-2.01	TEHTEC	BOBBIN	22C077	610MF	0.00
	0.77		P 3	13	09H	-0.77	VS308H	MRPCARC	22H262	580FP	0.00
	1.19		P 3	18	09H	1.19	VS308H	MRPCARC	22H262	580FP	0.00
	0.75		P 3	12	BW1	-2.15	VS308H	MRPCARC	22H262	580FP	0.00
118 69	0.65		P 3	11	BW1	-1.97	VS308H	MRPCARC	22H254	580FP	0.00
118 73	0.56		P 3	10	08H	0.89	VS307H	MRPCARC	22H248	580FP	0.00
118 85	0.70		P 3	12	BW1	-1.75	VS307H	MRPCARC	22H212	580FP	0.00
118 91	0.59		P 3	11	08H	0.71	VS307H	MRPCARC	22H198	580FP	0.00
118 97	0.34		P 2	10	08H	0.93	TEHTEC	BOBBIN	22C041	610MF	0.00
	1.02		P 3	11	08H	-0.63	VS506H	MRPCARC	22H315	580FP	0.00

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118 101	1.32		P 3	14	08H	0.83	VS506H MRPCARC	22H315	580FP	0.00	
118 101	0.31		P 2	9	08H	-0.13	TEHTEC BOBBIN	22C042	610MF	0.00	
118 103	1.24		P 3	21	BW1	-1.84	VS307H MRPCARC	22H323	580FP	0.00	
118 105	0.81		P 3	15	BW1	-2.10	VS307H MRPCARC	22H328	580FP	0.00	
118 111	0.65		P 3	11	BW1	-1.89	VS307H MRPCARC	22H309	580FP	0.00	
118 111	0.69		P 3	12	BW1	2.01	VS307H MRPCARC	22H309	580FP	0.00	
118 113	0.71		P 3	14	09H	-0.99	BW107H MRPCARC	22H309	580FP	0.00	
118 113	0.72		P 3	14	BW1	-1.75	BW107H MRPCARC	22H309	580FP	0.00	
118 117	0.45		P 2	13	09H	-0.80	TEHTEC BOBBIN	22C055	610MF	0.00	
118 117	0.80		P 3	14	09H	-0.83	VS307H MRPCARC	22H302	580FP	0.00	
118 117	0.59		P 3	11	BW1	1.76	VS307H MRPCARC	22H302	580FP	0.00	
118 121	0.91		P 2	22	09H	1.75	TEHTEC BOBBIN	22C055	610MF	0.00	
118 121	0.62		P 3	12	09H	-0.83	VS307H MRPCARC	22H291	580FP	0.00	
118 121	1.68		P 3	26	09H	1.57	VS307H MRPCARC	22H291	580FP	0.00	
118 123	0.94		P 2	23	09H	-0.89	TEHTEC BOBBIN	22C078	610MF	0.00	
118 123	0.59		P 2	15	09H	0.17	TEHTEC BOBBIN	22C078	610MF	0.00	
118 123	0.55		P 2	14	BW1	-1.89	TEHTEC BOBBIN	22C078	610MF	0.00	
118 123	1.42		P 3	23	09H	-1.00	VS307H MRPCARC	22H279	580FP	0.00	
118 123	0.83		P 3	15	09H	0.07	VS307H MRPCARC	22H279	580FP	0.00	
118 123	0.72		P 3	13	09H	0.79	VS307H MRPCARC	22H279	580FP	0.00	
118 123	1.48		P 3	24	BW1	-1.92	VS307H MRPCARC	22H279	580FP	0.00	
118 125	0.62		P 3	11	BW1	1.95	VS307H MRPCARC	22H279	580FP	0.00	
118 125	0.87		P 3	15	BW1	2.02	VS307H MRPCARC	22H279	580FP	0.00	
118 127	1.29		P 2	28	09H	-0.87	TEHTEC BOBBIN	22C057	610MF	0.00	
118 129	0.94		P 3	16	09H	-1.07	VS307H MRPCARC	22H285	580FP	0.00	
118 129	0.66		P 2	18	06H	0.97	TEHTEC BOBBIN	22C058	610MF	0.00	
118 129	0.85		P 2	22	09H	-0.73	TEHTEC BOBBIN	22C058	610MF	0.00	
118 129	1.48		P 3	23	06H	0.90	06H06H GT20_HST	22H357	580FP	0.00	
118 151	0.97		P 3	18	09H	-1.16	VS307H MRPCARC	22H389	580FP	0.00	
118 151	1.28		P 2	24	09H	0.89	TEHTEC BOBBIN	22C110	610MF	0.00	
118 153	1.61		P 3	23	09H	0.70	VS307H MRPCARC	22H235	580FP	0.00	
118 153	0.42		P 2	10	09H	-0.95	TEHTEC BOBBIN	22C110	610MF	0.00	
118 155	0.96		P 3	15	09H	-1.69	VS307H MRPCARC	22H235	580FP	0.00	
118 155	0.68		P 3	13	BW1	1.95	VS307H MRPCARC	22H235	580FP	0.00	
118 157	1.55		P 3	24	BW1	-1.96	VS307H MRPCARC	22H235	580FP	0.00	
119 34	0.56		P 2	15	09H	-0.21	TEHTEC BOBBIN	22C170	610MF	0.00	
119 34	0.40		P 2	11	09C	0.91	TEHTEC BOBBIN	22C170	610MF	0.00	
119 34	0.76		P 3	9	09H	-0.25	VS307H MRPCARC	22H303	580FP	0.00	
119 36	1.23		P 2	29	09H	0.78	TEHTEC BOBBIN	22C172	610MF	0.00	
119 36	1.58		P 3	25	09H	0.90	VS307H MRPCARC	22H307	580FP	0.00	
119 36	0.96		P 3	17	BW1	1.09	VS307H MRPCARC	22H307	580FP	0.00	
119 38	0.45		P 2	13	09H	-0.18	TEHTEC BOBBIN	22C172	610MF	0.00	
119 38	1.00		P 3	20	07H	-0.85	VS307H MRPCARC	22H306	580FP	0.00	
119 38	0.93		P 3	19	08H	0.77	VS307H MRPCARC	22H306	580FP	0.00	
119 38	0.96		P 3	20	09H	-0.26	VS307H MRPCARC	22H306	580FP	0.00	
119 54	0.75		P 3	14	09H	-1.00	VS307H MRPCARC	22H292	580FP	0.00	
119 56	0.73		P 2	19	09H	0.86	TEHTEC BOBBIN	22C048	610MF	0.00	
119 56	1.13		P 3	16	09H	0.82	VS307H MRPCARC	22H289	580FP	0.00	
119 60	0.71		P 2	18	09H	0.97	TEHTEC BOBBIN	22C048	610MF	0.00	
119 60	0.76		P 3	14	09H	0.83	VS307H MRPCARC	22H280	580FP	0.00	
119 70	0.35		P 2	7	09H	-0.95	TEHTEC BOBBIN	22C050	610MF	0.00	
119 70	0.83		P 3	9	09H	-0.99	VS308H MRPCARC	22H261	580FP	0.00	
119 78	0.61		P 2	18	09H	-0.11	TEHTEC BOBBIN	22C052	610MF	0.00	
119 78	1.53		P 3	18	09H	-0.06	VS307H MRPCARC	22H231	580FP	0.00	
119 78	1.42		P 3	17	BW1	2.07	VS307H MRPCARC	22H231	580FP	0.00	
119 80	0.79		P 3	16	09H	0.92	VS307H MRPCARC	22H217	580FP	0.00	
119 84	0.69		P 3	13	09H	-0.13	VS307H MRPCARC	22H213	580FP	0.00	

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119 86	0.54		P 3	10	08H	0.88	VS307H MRPCARC	22H205	580FP	0.00	
119 88	0.70		P 3	13	09H	0.65	VS308H MRPCARC	22H199	580FP	0.00	
119 94	0.58		P 3	11	09H	-1.04	VS307H MRPCARC	22H318	580FP	0.00	
119 98	0.30		P 2	8	09H	-0.83	TEHTEC BOBBIN	22C038	610MF	0.00	
	0.66		P 3	9	09H	-0.93	VS307H MRPCARC	22H312	580FP	0.00	
119 100	0.69		P 2	19	08H	-0.16	TEHTEC BOBBIN	22C042	610MF	0.00	
	1.78		P 3	19	08H	-0.07	VS307H MRPCARC	22H315	580FP	0.00	
119 104	0.48		P 2	14	08H	-0.13	TEHTEC BOBBIN	22C042	610MF	0.00	
	2.50		P 3	26	08H	-0.15	VS307H MRPCARC	22H327	580FP	0.00	
119 106	1.47		P 3	16	09H	-0.86	VS307H MRPCARC	22H327	580FP	0.00	
119 114	0.51		P 2	13	09H	-0.07	TEHTEC BOBBIN	22C054	610MF	0.00	
	1.15		P 3	24	09H	-0.17	VS307H MRPCARC	22H300	580FP	0.00	
119 116	0.64		P 3	13	BW1	2.16	VS307H MRPCARC	22H301	580FP	0.00	
119 120	0.69		P 3	14	BW1	2.08	VS307H MRPCARC	22H290	580FP	0.00	
119 122	0.69		P 3	14	09H	-0.92	VS307H MRPCARC	22H290	580FP	0.00	
119 124	0.53		P 2	17	09H	0.89	TEHTEC BOBBIN	22C054	610MF	0.00	
119 126	0.48		P 2	15	VS3	0.83	TEHTEC BOBBIN	22C054	610MF	0.00	
	0.49		P 3	11	09H	-0.91	VS307H MRPCARC	22H284	580FP	0.00	
119 128	0.56		P 3	12	BW1	2.02	VS307H MRPCARC	22H264	580FP	0.00	
119 132	0.86		P 2	23	09H	0.79	TEHTEC BOBBIN	22C056	610MF	0.00	
	0.54		P 3	12	VS2	-0.93	VS307H MRPCARC	22H270	580FP	0.00	
	0.83		P 3	17	09H	0.75	VS307H MRPCARC	22H270	580FP	0.00	
119 152	0.71		P 2	20	09H	0.84	TEHTEC BOBBIN	22C109	610MF	0.00	
	0.71		P 3	11	09H	0.67	VS307H MRPCARC	22H228	580FP	0.00	
119 156	0.43		P 2	14	09H	0.81	TEHTEC BOBBIN	22C109	610MF	0.00	
	0.50		P 3	10	08H	0.98	VS307H MRPCARC	22H234	580FP	0.00	
	0.48		P 3	10	09H	0.78	VS307H MRPCARC	22H234	580FP	0.00	
	0.55		P 3	11	09H	0.79	VS307H MRPCARC	22H234	580FP	0.00	
120 37	0.71		P 2	20	09H	-0.16	TEHTEC BOBBIN	22C172	610MF	0.00	
	1.24		P 3	20	09H	-0.19	VS307H MRPCARC	22H304	580FP	0.00	
120 55	0.64		P 2	17	09H	-0.96	TEHTEC BOBBIN	22C048	610MF	0.00	
	1.41		P 3	18	09H	-1.00	VS307H MRPCARC	22H287	580FP	0.00	
120 57	1.44		P 2	31	09H	0.97	TEHTEC BOBBIN	22C048	610MF	0.00	
	0.88		P 3	16	09H	0.10	VS307H MRPCARC	22H382	580FP	0.00	
	1.81		P 3	28	09H	0.84	VS307H MRPCARC	22H382	580FP	0.00	
120 59	0.67		P 2	17	09H	-0.91	TEHTEC BOBBIN	22C048	610MF	0.00	
	1.14		P 3	14	09H	-1.01	VS307H MRPCARC	22H282	580FP	0.00	
120 63	0.57		P 2	15	09H	-0.89	TEHTEC BOBBIN	22C048	610MF	0.00	
120 65	0.93		P 3	10	09H	-1.01	VS308H MRPCARC	22H261	580FP	0.00	
120 67	0.57		P 3	12	08H	-0.10	VS307H MRPCARC	22H387	580FP	0.00	
120 71	0.82		P 3	10	08H	-0.14	VS307H MRPCARC	22H253	580FP	0.00	
120 79	0.96		P 2	26	09H	-0.92	TEHTEC BOBBIN	22C034	610MF	0.00	
	1.27		P 3	21	09H	-0.97	VS307H MRPCARC	22H229	580FP	0.00	
120 83	0.79		P 3	13	08H	-0.08	VS307H MRPCARC	22H212	580FP	0.00	
	0.73		P 3	12	09H	-0.89	VS307H MRPCARC	22H212	580FP	0.00	
120 103	0.28		P 2	8	08H	1.07	TEHTEC BOBBIN	22C042	610MF	0.00	
120 109	0.48		P 3	12	BW1	1.95	VS307H MRPCARC	22H316	580FP	0.00	
120 111	0.48		P 3	12	09H	0.91	VS307H MRPCARC	22H308	580FP	0.00	
120 117	0.47		P 3	10	09H	0.97	VS307H MRPCARC	22H301	580FP	0.00	
	0.68		P 3	13	BW1	1.89	VS307H MRPCARC	22H301	580FP	0.00	
120 119	0.63		P 3	13	09H	-0.93	VS307H MRPCARC	22H290	580FP	0.00	
120 121	0.54		P 3	11	09H	-1.03	VS307H MRPCARC	22H290	580FP	0.00	
	0.91		P 3	17	09H	0.06	VS307H MRPCARC	22H290	580FP	0.00	
	0.94		P 3	18	BW1	1.66	VS307H MRPCARC	22H290	580FP	0.00	
120 123	0.50		P 2	16	VS7	0.86	TEHTEC BOBBIN	22C054	610MF	0.00	
120 129	0.73		P 3	15	09H	-0.96	VS307H MRPCARC	22H270	580FP	0.00	
	0.54		P 3	12	BW1	1.93	VS307H MRPCARC	22H270	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
120 131	0.63		P 2	18	09H	-0.86	TEHTEC BOBBIN	22C056	610MF	0.00	
	1.45		P 3	26	09H	-0.95	VS307H MRPCARC	22H270	580FP	0.00	
	0.56		P 3	12	BW1	2.03	VS307H MRPCARC	22H270	580FP	0.00	
120 133	0.68		P 3	14	09H	-0.88	VS307H MRPCARC	22H270	580FP	0.00	
	0.88		P 3	18	09H	0.87	VS307H MRPCARC	22H270	580FP	0.00	
120 155	0.66		P 2	19	09H	0.87	TEHTEC BOBBIN	22C109	610MF	0.00	
	0.50		P 3	10	BW1	2.24	VS307H MRPCARC	22H234	580FP	0.00	
121 36	0.76		P 3	17	09H	-0.11	VS207H MRPCARC	22H306	580FP	0.00	
121 38	0.95		P 2	24	09H	0.80	TEHTEC BOBBIN	22C173	610MF	0.00	
	1.18		P 3	20	09H	0.66	VS507H MRPCARC	22H307	580FP	0.00	
121 58	0.81		P 2	22	VS2	-0.84	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.52		P 2	16	VS3	-0.63	TEHTEC BOBBIN	22C049	610MF	0.00	
	1.26		P 3	23	VS2	-0.87	VS307H MRPCARC	22H287	580FP	0.00	
	0.74		P 3	15	BW1	2.22	VS307H MRPCARC	22H287	580FP	0.00	
	0.88		P 3	17	VS3	-0.57	VS307H MRPCARC	22H287	580FP	0.00	
121 62	0.77		P 2	21	BW1	1.75	TEHTEC BOBBIN	22C049	610MF	0.00	
121 72	0.63		P 3	13	08H	-0.07	VS307H MRPCARC	22H244	580FP	0.00	
	0.55		P 3	11	09H	-0.84	VS307H MRPCARC	22H244	580FP	0.00	
121 86	1.01		P 2	22	VS6	-0.74	TEHTEC BOBBIN	22C035	610MF	0.00	
121 90	0.27		P 2	5	09H	1.04	TEHTEC BOBBIN	22C037	610MF	0.00	
	1.68		P 3	19	09H	0.72	VS307H MRPCARC	22H196	580FP	0.00	
121 94	0.86		P 3	14	08H	1.01	VS307H MRPCARC	22H319	580FP	0.00	
121 110	0.65		P 3	12	09H	0.83	VS307H MRPCARC	22H302	580FP	0.00	
121 116	0.79		P 3	14	BW1	1.90	VS307H MRPCARC	22H299	580FP	0.00	
121 120	0.67		P 3	12	09H	-0.83	VS307H MRPCARC	22H285	580FP	0.00	
	0.89		P 3	16	BW1	2.01	VS307H MRPCARC	22H285	580FP	0.00	
121 124	0.46		P 2	13	09H	-0.82	TEHTEC BOBBIN	22C055	610MF	0.00	
	0.76		P 3	14	09H	-0.71	VS307H MRPCARC	22H272	580FP	0.00	
121 128	0.65		P 2	12	09H	0.74	TEHTEC BOBBIN	22C127	580MF	0.00	
	1.37		P 3	25	09H	0.92	VS307H MRPCARC	22H257	580FP	0.00	
130	0.94		P 2	23	09H	1.07	TEHTEC BOBBIN	22C058	610MF	0.00	
	1.17		P 3	20	09H	0.91	VS307H MRPCARC	22H389	580FP	0.00	
148	1.17		P 2	23	09H	0.89	TEHTEC BOBBIN	22C110	610MF	0.00	
	1.61		P 3	26	09H	0.75	VS307H MRPCARC	22H379	580FP	0.00	
121 150	1.35		P 2	25	09H	0.83	TEHTEC BOBBIN	22C110	610MF	0.00	
	1.56		P 3	22	09H	0.77	VS307H MRPCARC	22H235	580FP	0.00	
	1.04		P 3	18	BW1	1.84	VS307H MRPCARC	22H235	580FP	0.00	
121 154	0.49		P 2	12	09H	0.84	TEHTEC BOBBIN	22C110	610MF	0.00	
	0.59		P 3	10	BW1	0.77	VS307H MRPCARC	22H228	580FP	0.00	
122 37	0.73		P 2	19	09H	0.82	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.71		P 3	12	08H	-0.15	VS207H MRPCARC	22H303	580FP	0.00	
	1.20		P 3	21	09H	0.66	VS207H MRPCARC	22H303	580FP	0.00	
	1.17		P 3	13	BW1	-0.47	VS207H MRPCARC	22H303	580FP	0.00	
	0.93		P 3	11	BW1	1.84	VS207H MRPCARC	22H303	580FP	0.00	
	1.87		P 3	20	VS1	0.84	VS207H MRPCARC	22H303	580FP	0.00	
122 53	1.06		P 2	26	06H	-0.86	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.74		P 3	14	BW1	1.99	VS207H MRPCARC	22H292	580FP	0.00	
	0.53		P 3	10	VS1	0.93	VS207H MRPCARC	22H292	580FP	0.00	
122 57	0.36		P 2	11	VS1	0.90	TEHTEC BOBBIN	22C049	610MF	0.00	
	1.33		P 3	24	VS1	0.80	VS206H MRPCARC	22H287	580FP	0.00	
122 59	0.73		P 3	15	BW1	2.13	VS306H MRPCARC	22H281	580FP	0.00	
122 61	0.54		P 2	16	VS5	0.90	TEHTEC BOBBIN	22C049	610MF	0.00	
122 63	0.62		P 3	12	VS1	0.82	VS307H MRPCARC	22H273	580FP	0.00	
122 65	0.63		P 2	18	VS2	1.14	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.57		P 3	11	08H	-0.69	VS207H MRPCARC	22H260	580FP	0.00	
	0.77		P 3	15	09H	0.60	VS307H MRPCARC	22H260	580FP	0.00	
	0.91		P 3	17	BW1	2.30	VS307H MRPCARC	22H260	580FP	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent. Tested	Dataset	Cal	Probe	Util1	Util2
122 67	0.48		P 3	10	VS1	0.79	VS307H MRPCARC	22H260	580FP	0.00	
	0.57		P 2	13	BW1	1.75	TEHTEC BOBBIN	22C050	610MF	0.00	
	2.02		P 3	30	BW1	2.04	VS308H MRPCARC	22H267	580FP	0.00	
122 69	0.72		P 3	12	09H	-0.44	VS208H MRPCARC	22H254	580FP	0.00	
	0.79		P 3	13	09H	0.86	VS208H MRPCARC	22H254	580FP	0.00	
	1.10		P 3	17	VS1	0.81	VS208H MRPCARC	22H254	580FP	0.00	
122 71	1.10		P 3	20	BW1	1.87	VS307H MRPCARC	22H256	580FP	0.00	
	0.80		P 3	15	VS1	0.77	VS307H MRPCARC	22H256	580FP	0.00	
122 73	1.05		P 2	26	VS1	-0.85	TEHTEC BOBBIN	22C053	610MF	0.00	
	1.48		P 3	25	VS1	-0.78	VS206H MRPCARC	22H250	580FP	0.00	
122 75	1.06		P 3	18	VS1	-0.88	VS307H MRPCARC	22H242	580FP	0.00	
122 77	1.16		P 3	23	09H	1.01	VS207H MRPCARC	22H233	580FP	0.00	
	1.37		P 3	25	VS1	-0.87	VS207H MRPCARC	22H233	580FP	0.00	
122 79	0.75		P 3	14	VS1	-0.98	VS307H MRPCARC	22H230	580FP	0.00	
122 83	0.91		P 3	17	VS1	0.80	VS307H MRPCARC	22H213	580FP	0.00	
122 87	0.78		P 3	12	08H	-0.13	VS307H MRPCARC	22H202	580FP	0.00	
122 89	0.93		P 3	11	VS1	0.86	VS207H MRPCARC	22H196	580FP	0.00	
122 93	1.00		P 3	19	VS1	-0.85	VS207H MRPCARC	22H193	580FP	0.00	
122 95			P 2	SAI	BW1	3.93	VS207H MRPCARC	22H319	580FP	0.30	
	0.47	48	P 3	SAI	BW1	3.93	VS207H MRPCARC	22H319	580FP	0.20	
122 99	0.58		P 3	11	BW1	2.00	VS307H MRPCARC	22H318	580FP	0.00	
122 101	0.45		P 2	13	08H	-0.63	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.76		P 3	14	08H	-1.01	VS306H MRPCARC	22H325	580FP	0.00	
122 103	0.44		P 2	13	09H	-0.82	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.61		P 2	17	09H	0.95	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.66		P 2	18	BW1	1.75	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.91		P 3	17	09H	-0.80	VS307H MRPCARC	22H325	580FP	0.00	
	1.43		P 3	24	09H	0.70	VS207H MRPCARC	22H325	580FP	0.00	
	2.09		P 3	32	BW1	1.78	VS207H MRPCARC	22H325	580FP	0.00	
	0.94		P 3	17	VS1	-0.21	VS207H MRPCARC	22H325	580FP	0.00	
122 105	1.11		P 3	20	BW1	1.59	VS307H MRPCARC	22H328	580FP	0.00	
	0.80		P 3	15	VS1	-1.12	VS307H MRPCARC	22H328	580FP	0.00	
122 109	0.89		P 3	20	09H	-0.81	VS207H MRPCARC	22H316	580FP	0.00	
	1.04		P 3	17	09H	-0.90	VS207H MRPCARC	22H317	580FP	0.00	
	0.97		P 3	16	VS1	-1.00	VS207H MRPCARC	22H317	580FP	0.00	
122 111	0.88		P 3	15	VS1	-0.89	VS206H MRPCARC	22H302	580FP	0.00	
122 113	0.93		P 3	16	VS1	-0.96	VS307H MRPCARC	22H302	580FP	0.00	
122 117	1.15		P 3	20	BW1	1.78	VS307H MRPCARC	22H389	580FP	0.00	
	0.83		P 3	15	VS1	-0.92	VS207H MRPCARC	22H389	580FP	0.00	
122 119	0.65		P 3	12	BW1	2.01	VS207H MRPCARC	22H285	580FP	0.00	
122 121	0.53		P 2	15	09H	-0.85	TEHTEC BOBBIN	22C055	610MF	0.00	
	0.91		P 3	16	09H	-0.90	VS207H MRPCARC	22H285	580FP	0.00	
	1.13		P 3	19	BW1	2.07	VS207H MRPCARC	22H285	580FP	0.00	
122 123	0.71		P 3	15	BW1	1.91	VS207H MRPCARC	22H270	580FP	0.00	
	0.56		P 3	12	VS1	-1.00	VS207H MRPCARC	22H270	580FP	0.00	
122 125	0.51		P 2	14	VS1	-0.82	TEHTEC BOBBIN	22C055	610MF	0.00	
	1.09		P 3	19	VS1	-0.95	VS207H MRPCARC	22H272	580FP	0.00	
	0.86		P 3	15	VS1	0.87	VS207H MRPCARC	22H272	580FP	0.00	
122 127	1.00		P 3	17	VS1	-0.66	VS307H MRPCARC	22H279	580FP	0.00	
122 129	0.84		P 2	21	09H	1.00	TEHTEC BOBBIN	22C058	610MF	0.00	
	0.84		P 3	16	09H	0.71	VS207H MRPCARC	22H265	580FP	0.00	
	0.79		P 3	15	VS1	0.74	VS207H MRPCARC	22H265	580FP	0.00	
122 131	0.83		P 3	15	VS1	-0.78	VS207H MRPCARC	22H389	580FP	0.00	
122 149	1.29		P 2	25	09H	0.89	TEHTEC BOBBIN	22C110	610MF	0.00	
	1.38		P 3	23	09H	0.80	VS207H MRPCARC	22H246	580FP	0.00	
	1.03		P 3	18	VS1	-0.90	VS207H MRPCARC	22H246	580FP	0.00	
122 153	0.51		P 2	12	09H	0.98	TEHTEC BOBBIN	22C110	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
123 38	0.64		P 3	12	09H	0.67	VS207H	MRPCARC	22H235	580FP	0.00
	1.53		P 3	24	BW1	1.79	VS207H	MRPCARC	22H235	580FP	0.00
	0.57		P 3	13	09H	-0.47	VS307H	MRPCARC	22H306	580FP	0.00
	1.05		P 3	21	VS1	-0.80	VS307H	MRPCARC	22H306	580FP	0.00
123 40	0.92		P 3	19	VS1	0.88	VS307H	MRPCARC	22H306	580FP	0.00
	0.60		P 2	17	BW1	1.76	TEHTEC	BOBBIN	22C172	610MF	0.00
	0.76		P 2	21	VS1	-0.73	TEHTEC	BOBBIN	22C172	610MF	0.00
	1.66		P 3	25	BW1	1.57	VS307H	MRPCARC	22H304	580FP	0.00
123 42	1.13		P 3	18	VS1	-1.18	VS307H	MRPCARC	22H304	580FP	0.00
	1.25		P 3	20	BW1	1.75	VS307H	MRPCARC	22H304	580FP	0.00
	0.56		P 3	10	VS1	-1.04	VS207H	MRPCARC	22H286	580FP	0.00
	0.71		P 3	14	BW1	2.16	VS207H	MRPCARC	22H263	580FP	0.00
123 64	0.61		P 3	12	VS1	1.08	VS207H	MRPCARC	22H263	580FP	0.00
	0.92		P 3	17	VS1	-1.00	VS208H	MRPCARC	22H263	580FP	0.00
	0.81		P 2	18	BW1	1.84	TEHTEC	BOBBIN	22C050	610MF	0.00
	1.55		P 3	24	BW1	1.97	VS307H	MRPCARC	22H255	580FP	0.00
123 72	0.79		P 3	13	VS1	-0.94	VS207H	MRPCARC	22H243	580FP	0.00
	0.74		P 3	13	09H	-0.18	VS507H	MRPCARC	22H243	580FP	0.00
	1.21		P 3	19	VS1	-0.84	VS507H	MRPCARC	22H243	580FP	0.00
	0.63		P 3	12	VS1	0.01	VS208H	MRPCARC	22H230	580FP	0.00
123 82	0.90		P 3	13	VS1	-0.80	VS208H	MRPCARC	22H211	580FP	0.00
	0.55		P 3	9	09H	-0.86	VS308H	MRPCARC	22H211	580FP	0.00
	0.80		P 3	12	VS1	-0.04	VS308H	MRPCARC	22H211	580FP	0.00
	0.32		P 2	11	VS1	0.97	TEHTEC	BOBBIN	22C038	610MF	0.00
123 92	0.99		P 3	17	VS1	0.71	VS207H	MRPCARC	22H197	580FP	0.00
	0.44		P 2	13	09H	0.86	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.28		P 2	8	VS1	0.66	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.69		P 3	12	09H	0.81	VS307H	MRPCARC	22H319	580FP	0.00
123 102	0.80		P 3	13	VS1	0.93	VS307H	MRPCARC	22H319	580FP	0.00
	0.43		P 2	12	VS1	0.61	TEHTEC	BOBBIN	22C042	610MF	0.00
	1.34		P 3	15	09H	0.83	VS207H	MRPCARC	22H327	580FP	0.00
	1.07		P 3	12	BW1	2.04	VS207H	MRPCARC	22H327	580FP	0.00
123 104	1.64		P 3	18	VS1	-0.96	VS207H	MRPCARC	22H327	580FP	0.00
	0.91		P 3	10	VS1	0.88	VS207H	MRPCARC	22H327	580FP	0.00
	0.54		P 3	11	BW1	1.11	VS207H	MRPCARC	22H327	580FP	0.00
	2.44		P 3	26	BW1	1.75	VS207H	MRPCARC	22H327	580FP	0.00
123 106	1.77		P 3	19	VS1	-0.82	VS207H	MRPCARC	22H327	580FP	0.00
	0.67		P 3	13	VS1	-0.93	VS307H	MRPCARC	22H301	580FP	0.00
	0.99		P 3	18	BW1	1.99	VS307H	MRPCARC	22H301	580FP	0.00
	0.72		P 3	14	VS1	-0.71	VS207H	MRPCARC	22H290	580FP	0.00
123 110	0.87		P 2	23	VS1	-0.86	TEHTEC	BOBBIN	22C054	610MF	0.00
	0.89		P 3	16	BW1	1.99	VS207H	MRPCARC	22H298	580FP	0.00
	1.03		P 3	18	VS1	-0.96	VS207H	MRPCARC	22H298	580FP	0.00
	0.58		P 2	15	09H	-0.91	TEHTEC	BOBBIN	22C054	610MF	0.00
123 112	0.73		P 3	16	07H	0.91	VS207H	MRPCARC	22H284	580FP	0.00
	1.13		P 3	22	09H	-1.03	VS207H	MRPCARC	22H284	580FP	0.00
	0.86		P 3	18	BW1	1.88	VS207H	MRPCARC	22H284	580FP	0.00
	0.97		P 3	19	VS1	-0.81	VS207H	MRPCARC	22H284	580FP	0.00
123 114	0.80		P 3	17	BW1	2.05	VS207H	MRPCARC	22H284	580FP	0.00
	0.78		P 3	16	VS1	-0.77	VS207H	MRPCARC	22H284	580FP	0.00
	0.98		P 2	25	VS1	-0.95	TEHTEC	BOBBIN	22C054	610MF	0.00
	0.76		P 2	21	VS1	-0.88	TEHTEC	6100H	22C093	6100H	0.00
123 116	1.37		P 3	23	VS1	-1.11	VS207H	MRPCARC	22H277	580FP	0.00
	0.54		P 3	11	BW1	1.96	VS207H	MRPCARC	22H277	580FP	0.00
	0.82		P 3	16	VS1	-0.95	VS207H	MRPCARC	22H277	580FP	0.00
	1.18		P 2	28	VS1	-0.94	TEHTEC	BOBBIN	22C056	610MF	0.00
123 118	1.12		P 2	28	VS1	-0.74	TEHTEC	6100H	22C093	6100H	0.00

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	0.58		P 3	11	07H	0.73	VS307H	MRPCARC	22H258	580FP	0.00
	1.25		P 3	22	VS1	-0.79	VS307H	MRPCARC	22H258	580FP	0.00
123 130	0.66		P 3	14	VS1	-0.86	VS207H	MRPCARC	22H264	580FP	0.00
123 148	1.07		P 2	27	09H	0.90	TEHTEC	BOBBIN	22C109	610MF	0.00
	0.60		P 3	12	08H	0.94	VS207H	MRPCARC	22H379	580FP	0.00
	0.94		P 3	17	09H	0.75	VS207H	MRPCARC	22H379	580FP	0.00
	0.65		P 3	13	VS1	0.76	VS207H	MRPCARC	22H379	580FP	0.00
123 150	0.37		P 2	12	BW1	2.02	TEHTEC	BOBBIN	22C109	610MF	0.00
	0.99		P 2	25	VS3	1.01	TEHTEC	BOBBIN	22C109	610MF	0.00
	0.84		P 3	16	BW1	2.22	VS307H	MRPCARC	22H234	580FP	0.00
	0.52		P 3	10	VS3	-0.03	VS307H	MRPCARC	22H234	580FP	0.00
	1.19		P 3	21	VS3	1.14	VS307H	MRPCARC	22H234	580FP	0.00
123 152	0.82		P 2	22	09H	0.87	TEHTEC	BOBBIN	22C109	610MF	0.00
	0.75		P 3	12	09H	0.75	VS207H	MRPCARC	22H235	580FP	0.00
	0.82		P 3	15	BW1	1.90	VS207H	MRPCARC	22H235	580FP	0.00
	1.02		P 3	18	VS1	-0.95	VS207H	MRPCARC	22H235	580FP	0.00
123 154	0.67		P 3	14	09H	0.72	VS307H	MRPCARC	22H227	580FP	0.00
	0.63		P 3	13	VS1	0.85	VS307H	MRPCARC	22H227	580FP	0.00
124 37	0.49		P 2	14	09H	-0.18	TEHTEC	BOBBIN	22C172	610MF	0.00
	0.59		P 3	13	09H	-0.25	VS307H	MRPCARC	22H306	580FP	0.00
124 41	1.03		P 2	26	09H	0.95	TEHTEC	BOBBIN	22C172	610MF	0.00
	1.48		P 3	23	09H	0.89	VS307H	MRPCARC	22H304	580FP	0.00
124 43	1.27		P 2	29	09H	0.85	TEHTEC	BOBBIN	22C172	610MF	0.00
	1.61		P 3	29	09H	0.72	VS507H	MRPCARC	22H305	580FP	0.00
124 47	0.64		P 2	18	09H	1.08	TEHTEC	BOBBIN	22C174	610MF	0.00
	0.80		P 3	14	09H	1.19	VS306H	MRPCARC	22H296	580FP	0.00
	1.97	57	P 2	MAI	BW1	3.23	VS307H	MRPCARC	22H296	580FP	3.09
	0.80	87	P 3	MAI	BW1	3.23	VS307H	MRPCARC	22H296	580FP	3.09
124 57	0.75		P 3	14	VS1	-0.93	VS206H	MRPCARC	22H286	580FP	0.00
124 59	0.88		P 3	14	09H	-0.97	VS306H	MRPCARC	22H280	580FP	0.00
124 61	0.74		P 3	14	08H	0.86	VS206H	MRPCARC	22H273	580FP	0.00
	0.85		P 3	16	09H	-1.06	VS206H	MRPCARC	22H273	580FP	0.00
	0.86		P 3	16	09H	0.23	VS206H	MRPCARC	22H273	580FP	0.00
124 63	0.62		P 2	17	08H	-0.15	TEHTEC	BOBBIN	22C048	610MF	0.00
	1.10		P 3	21	08H	-0.10	VS307H	MRPCARC	22H274	580FP	0.00
124 71	0.52		P 3	11	VS1	1.06	VS207H	MRPCARC	22H255	580FP	0.00
124 75	0.47		P 2	14	09H	0.99	TEHTEC	BOBBIN	22C052	610MF	0.00
	0.82		P 3	14	09H	0.95	VS207H	MRPCARC	22H241	580FP	0.00
124 79	0.76		P 2	22	09H	1.02	TEHTEC	BOBBIN	22C034	610MF	0.00
	0.73		P 3	13	09H	0.92	VS207H	MRPCARC	22H229	580FP	0.00
124 85	0.74		P 2	22	VS3	0.89	TEHTEC	BOBBIN	22C034	610MF	0.00
124 101	0.44		P 2	13	09H	0.86	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.77		P 3	14	09H	0.80	VS206H	MRPCARC	22H324	580FP	0.00
124 111	0.58		P 3	12	09H	-0.07	VS307H	MRPCARC	22H301	580FP	0.00
124 115	1.10		P 3	20	BW1	1.70	VS207H	MRPCARC	22H290	580FP	0.00
124 125	0.68		P 3	13	BW1	1.96	VS207H	MRPCARC	22H277	580FP	0.00
124 127	0.64		P 3	13	VS1	0.74	VS207H	MRPCARC	22H277	580FP	0.00
124 129	0.59		P 3	13	VS1	-0.48	VS207H	MRPCARC	22H264	580FP	0.00
	0.48		P 3	11	VS1	0.02	VS207H	MRPCARC	22H264	580FP	0.00
124 147	0.55		P 3	11	VS1	-0.76	VS207H	MRPCARC	22H245	580FP	0.00
124 149	0.97		P 2	25	09H	0.90	TEHTEC	BOBBIN	22C109	610MF	0.00
	1.19		P 3	18	09H	0.81	VS207H	MRPCARC	22H245	580FP	0.00
	1.20		P 3	19	BW1	1.86	VS207H	MRPCARC	22H245	580FP	0.00
	0.79		P 3	13	VS1	-0.83	VS207H	MRPCARC	22H245	580FP	0.00
124 151	0.62		P 3	13	08H	0.97	VS207H	MRPCARC	22H227	580FP	0.00
	0.63		P 3	13	09H	0.29	VS207H	MRPCARC	22H227	580FP	0.00
	0.79		P 3	16	09H	0.79	VS207H	MRPCARC	22H227	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.63		P 3	13	BW1	-1.90	VS207H	MRPCARC	22H227	580FP	0.00
	0.57		P 3	12	BW1	2.10	VS207H	MRPCARC	22H227	580FP	0.00
125 38	0.66		P 3	12	VS2	1.25	VS507H	MRPCARC	22H307	580FP	0.00
	0.64		P 3	12	09H	0.69	VS507H	MRPCARC	22H307	580FP	0.00
125 40	0.66		P 3	12	09H	-1.15	VS307H	MRPCARC	22H303	580FP	0.00
125 42	0.62		P 2	18	09H	0.88	TEHTEC	BOBBIN	22C173	610MF	0.00
	0.71		P 3	12	09H	0.78	VS307H	MRPCARC	22H303	580FP	0.00
125 56	0.58		P 3	11	05H	0.87	VS205H	MRPCARC	22H286	580FP	0.00
125 60	0.57		P 2	17	VS2	0.79	TEHTEC	BOBBIN	22C049	610MF	0.00
125 62	0.70		P 3	11	08H	0.82	VS207H	MRPCARC	22H269	580FP	0.00
125 66	0.91		P 2	20	09H	0.96	TEHTEC	BOBBIN	22C050	610MF	0.00
	1.66		P 3	23	09H	0.94	VS208H	MRPCARC	22H269	580FP	0.00
125 74	0.48		P 2	14	08H	0.90	TEHTEC	BOBBIN	22C053	610MF	0.00
	0.59		P 3	11	08H	0.85	VS207H	MRPCARC	22H248	580FP	0.00
125 80	0.54		P 3	12	BW1	-1.96	VS307H	MRPCARC	22H218	580FP	0.00
125 102	0.38		P 2	11	09H	0.91	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.51		P 3	9	BW1	1.95	VS307H	MRPCARC	22H323	580FP	0.00
125 104	0.48		P 3	10	09H	-1.03	VS307H	MRPCARC	22H327	580FP	0.00
	1.67		P 3	18	09H	0.80	VS207H	MRPCARC	22H327	580FP	0.00
125 110	0.95		P 3	16	BW1	1.84	VS307H	MRPCARC	22H309	580FP	0.00
125 124	0.32		P 2	8	09H	-1.06	TEHTEC	BOBBIN	22C078	610MF	0.00
	0.68		P 3	13	09H	-1.06	VS207H	MRPCARC	22H279	580FP	0.00
125 128	0.59		P 3	11	VS1	-1.01	VS307H	MRPCARC	22H389	580FP	0.00
125 146	1.65		P 3	26	VS1	-0.84	VS207H	MRPCARC	22H235	580FP	0.00
125 148	0.70		P 3	13	BW1	2.09	VS207H	MRPCARC	22H379	580FP	0.00
125 150	0.82		P 2	18	09H	0.84	TEHTEC	BOBBIN	22C110	610MF	0.00
	0.79		P 3	12	09H	0.74	VS308H	MRPCARC	22H228	580FP	0.00
125 152	0.58		P 3	12	BW1	2.00	VS307H	MRPCARC	22H234	580FP	0.00
126 41	0.33		P 2	10	09H	-1.10	TEHTEC	BOBBIN	22C173	610MF	0.00
	1.41		P 3	16	09H	-1.01	VS307H	MRPCARC	22H303	580FP	0.00
49	0.40		P 2	12	09H	-0.74	TEHTEC	BOBBIN	22C049	610MF	0.00
	0.50		P 3	9	BW1	-1.28	VS307H	MRPCARC	22H296	580FP	0.00
61	0.65		P 3	14	09H	-0.93	VS307H	MRPCARC	22H274	580FP	0.00
	0.52		P 3	11	VS1	-0.61	VS307H	MRPCARC	22H274	580FP	0.00
126 77	0.75		P 3	12	08H	0.83	VS307H	MRPCARC	22H238	580FP	0.00
126 83	0.81		P 3	12	09H	-1.03	VS308H	MRPCARC	22H211	580FP	0.00
	0.82		P 3	12	VS1	-0.10	VS308H	MRPCARC	22H211	580FP	0.00
126 85	0.53		P 2	14	BW1	2.25	TEHTEC	BOBBIN	22C035	610MF	0.00
	0.68		P 3	11	BW1	1.98	VS307H	MRPCARC	22H212	580FP	0.00
126 97	0.37		P 2	10	BW1	2.25	TEHTEC	BOBBIN	22C041	610MF	0.00
126 103	0.57		P 3	11	09H	0.17	VS307H	MRPCARC	22H324	580FP	0.00
126 105	1.61		P 3	17	09H	-1.04	VS307H	MRPCARC	22H327	580FP	0.00
126 117	0.36		P 2	11	09H	-0.85	TEHTEC	BOBBIN	22C055	610MF	0.00
	0.41		P 2	12	09H	-0.84	TEHTEC	6100H	22C093	6100H	0.00
	0.31		P 2	8	VS1	0.79	TEHTEC	6100H	22C093	6100H	0.00
	0.80		P 3	15	09H	-0.83	VS307H	MRPCARC	22H389	580FP	0.00
126 119	0.34		P 2	10	09H	-0.94	TEHTEC	BOBBIN	22C055	610MF	0.00
	1.04		P 3	18	09H	-0.94	VS307H	MRPCARC	22H291	580FP	0.00
	0.70		P 3	13	VS1	-0.96	VS307H	MRPCARC	22H291	580FP	0.00
126 121	0.69		P 3	13	09H	-0.88	VS307H	MRPCARC	22H291	580FP	0.00
126 123	0.83		P 3	15	VS1	-1.18	VS307H	MRPCARC	22H279	580FP	0.00
126 127	1.13		P 3	17	VS1	-0.80	VS307H	MRPCARC	22H285	580FP	0.00
126 147	0.67		P 3	13	BW1	1.92	VS307H	MRPCARC	22H246	580FP	0.00
126 149	0.77		P 3	14	BW1	1.68	VS307H	MRPCARC	22H246	580FP	0.00
126 151	0.51		P 3	10	BW1	-1.83	VS307H	MRPCARC	22H235	580FP	0.00
127 62	0.99		P 3	11	09H	-0.22	VS307H	MRPCARC	22H268	580FP	0.00
127 68	0.82		P 3	10	VS1	-0.96	VS307H	MRPCARC	22H253	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
127 78	0.92		P 3	11	VS1	0.99	VS508H	MRPCARC	22H231	580FP	0.00
127 80	0.50		P 3	11	VS1	-0.77	VS307H	MRPCARC	22H217	580FP	0.00
127 82	0.60		P 2	18	VS1	-0.58	TEHTEC	BOBBIN	22C034	610MF	0.00
	0.68		P 3	11	BW1	-1.88	VS307H	MRPCARC	22H213	580FP	0.00
	0.62		P 3	11	VS1	-0.78	VS307H	MRPCARC	22H213	580FP	0.00
127 106	0.61		P 2	10	VS1	0.81	TEHTEC	BOBBIN	22C042	610MF	0.00
	1.66		P 3	18	VS1	0.93	VS307H	MRPCARC	22H327	580FP	0.00
	0.64		P 3	15	VS1	0.80	VS307H	MRPCARC	22H316	580FP	0.00
127 108	0.86		P 3	19	BW1	-2.11	VS307H	MRPCARC	22H308	580FP	0.00
127 110	0.91		P 3	17	BW1	-1.80	VS307H	MRPCARC	22H290	580FP	0.00
127 118	0.60		P 3	13	BW1	-1.90	VS307H	MRPCARC	22H284	580FP	0.00
127 126	0.66		P 2	18	08H	-0.83	TEHTEC	BOBBIN	22C056	610MF	0.00
127 128	0.40		P 2	12	08H	-0.93	TEHTEC	6100H	22C093	6100H	0.00
	0.57		P 2	17	VS1	-0.76	TEHTEC	6100H	22C093	6100H	0.00
	0.53		P 2	16	VS1	0.73	TEHTEC	6100H	22C093	6100H	0.00
	1.13		P 3	21	08H	-0.94	VS307H	MRPCARC	22H270	580FP	0.00
	0.70		P 3	15	VS1	-0.85	VS307H	MRPCARC	22H270	580FP	0.00
127 146	0.55		P 3	11	08H	0.72	VS307H	MRPCARC	22H234	580FP	0.00
	0.76		P 3	15	09H	0.63	VS307H	MRPCARC	22H234	580FP	0.00
127 148	0.61		P 3	10	BW1	1.89	VS307H	MRPCARC	22H245	580FP	0.00
128 63	0.75		P 3	15	09H	-0.30	VS307H	MRPCARC	22H274	580FP	0.00
	0.61		P 3	13	VS1	-1.02	VS307H	MRPCARC	22H274	580FP	0.00
128 67	0.54		P 2	12	VS1	-0.63	TEHTEC	BOBBIN	22C050	610MF	0.00
	1.22		P 3	13	VS1	-0.70	VS307H	MRPCARC	22H268	580FP	0.00
128 105	0.43		P 2	13	09H	0.88	TEHTEC	BOBBIN	22C042	610MF	0.00
128 109	0.82		P 2	21	VS1	0.55	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.84		P 3	19	09H	-0.91	VS307H	MRPCARC	22H316	580FP	0.00
	0.90		P 3	20	09H	0.52	VS307H	MRPCARC	22H316	580FP	0.00
	0.68		P 3	16	09H	0.84	VS307H	MRPCARC	22H316	580FP	0.00
	0.61		P 3	15	BW1	-1.75	VS307H	MRPCARC	22H316	580FP	0.00
	0.78		P 3	18	VS1	0.90	VS307H	MRPCARC	22H316	580FP	0.00
128 111	0.77		P 3	14	09H	0.92	VS307H	MRPCARC	22H308	580FP	0.00
128 113	0.51		P 3	12	BW1	-2.09	VS307H	MRPCARC	22H308	580FP	0.00
128 117	0.73		P 3	13	BW1	-1.88	VS307H	MRPCARC	22H389	580FP	0.00
128 129	0.74		P 3	15	VS1	-0.10	VS307H	MRPCARC	22H270	580FP	0.00
128 147	0.64		P 2	19	08H	0.95	TEHTEC	BOBBIN	22C109	610MF	0.00
	0.84		P 2	23	09H	0.84	TEHTEC	BOBBIN	22C109	610MF	0.00
	1.05		P 3	17	08H	0.79	VS307H	MRPCARC	22H245	580FP	0.00
	0.90		P 3	15	09H	0.85	VS307H	MRPCARC	22H245	580FP	0.00
129 40	0.75		P 2	21	04C	0.82	TEHTEC	BOBBIN	22C173	610MF	0.00
	0.72		P 2	20	04C	-0.96	TEHTEC	BOBBIN	22C173	610MF	0.00
	0.89		P 2	23	03C	0.88	TEHTEC	BOBBIN	22C173	610MF	0.00
129 62	0.63		P 3	13	VS1	-0.21	VS307H	MRPCARC	22H382	580FP	0.00
129 64	0.54		P 2	16	VS7	0.91	TEHTEC	BOBBIN	22C049	610MF	0.00
129 66	0.89		P 3	16	VS1	0.92	VS308H	MRPCARC	22H267	580FP	0.00
129 80	0.78		P 2	19	VS3	0.82	TEHTEC	BOBBIN	22C035	610MF	0.00
	0.33		P 2	9	VS5	-0.82	TEHTEC	BOBBIN	22C035	610MF	0.00
	0.52		P 3	12	08H	0.88	VS307H	MRPCARC	22H217	580FP	0.00
	0.93		P 3	18	VS3	0.06	VS307H	MRPCARC	22H217	580FP	0.00
	1.08		P 3	20	VS3	0.73	VS307H	MRPCARC	22H217	580FP	0.00
129 106	0.46		P 2	13	BW1	2.04	TEHTEC	BOBBIN	22C044	610MF	0.00
129 110	0.59		P 3	11	BW1	-1.83	VS307H	MRPCARC	22H302	580FP	0.00
129 112	0.83		P 3	14	08H	0.84	VS307H	MRPCARC	22H302	580FP	0.00
	0.65		P 3	11	09H	-0.82	VS307H	MRPCARC	22H302	580FP	0.00
129 114	0.53		P 3	10	09H	0.93	VS307H	MRPCARC	22H291	580FP	0.00
129 148	0.52		P 2	12	09H	0.89	TEHTEC	BOBBIN	22C110	610MF	0.00
	0.61		P 3	12	08H	0.87	VS307H	MRPCARC	22H246	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.30		P 3	22	09H	0.75	VS307H	MRPCARC	22H246	580FP	0.00
	0.62		P 3	12	BW1	1.89	VS307H	MRPCARC	22H246	580FP	0.00
130 41	0.40		P 2	12	09H	-0.83	TEHTEC	BOBBIN	22C173	610MF	0.00
130 63	1.01		P 3	18	VS1	-0.72	VS307H	MRPCARC	22H273	580FP	0.00
130 65	0.84		P 2	22	09H	0.93	TEHTEC	BOBBIN	22C049	610MF	0.00
	1.17		P 3	20	09H	-0.85	VS307H	MRPCARC	22H260	580FP	0.00
	1.33		P 3	23	09H	0.91	VS307H	MRPCARC	22H260	580FP	0.00
130 69	1.07		P 3	13	VS1	0.35	VS308H	MRPCARC	22H253	580FP	0.00
130 75	0.67		P 3	11	VS1	-0.08	VS307H	MRPCARC	22H239	580FP	0.00
130 79	0.62		P 3	7	09H	-0.16	VS307H	MRPCARC	22H223	580FP	0.00
130 105	0.41		P 2	12	06H	0.84	TEHTEC	BOBBIN	22C044	610MF	0.00
	0.39		P 2	11	09H	0.97	TEHTEC	BOBBIN	22C044	610MF	0.00
	0.48		P 2	14	BW1	2.18	TEHTEC	BOBBIN	22C044	610MF	0.00
	1.94		P 3	21	BW1	2.02	VS307H	MRPCARC	22H327	580FP	0.00
130 107	0.40		P 2	12	BW1	2.25	TEHTEC	BOBBIN	22C044	610MF	0.00
	1.47		P 3	23	BW1	2.20	VS307H	MRPCARC	22H309	580FP	0.00
130 109	1.22		P 3	25	BW1	1.99	VS306H	MRPCARC	22H316	580FP	0.00
130 111	0.48		P 2	14	09H	0.99	TEHTEC	BOBBIN	22C044	610MF	0.00
	0.55		P 3	11	09H	-0.96	VS307H	MRPCARC	22H301	580FP	0.00
	0.96		P 3	18	09H	0.98	VS307H	MRPCARC	22H301	580FP	0.00
130 113	0.26		P 2	6	08H	-0.11	TEHTEC	BOBBIN	22C078	610MF	0.00
	1.17		P 2	26	09H	0.98	TEHTEC	BOBBIN	22C078	610MF	0.00
	0.90		P 3	16	08H	-0.22	BW107H	MRPCARC	22H302	580FP	0.00
	0.95		P 3	16	09H	0.33	BW107H	MRPCARC	22H302	580FP	0.00
	1.88		P 3	28	09H	0.81	BW107H	MRPCARC	22H302	580FP	0.00
130 115	0.69		P 2	18	09H	1.06	TEHTEC	BOBBIN	22C055	610MF	0.00
	0.68		P 3	13	09H	-0.96	VS307H	MRPCARC	22H291	580FP	0.00
	1.21		P 3	20	09H	0.89	VS307H	MRPCARC	22H291	580FP	0.00
130 117	0.60		P 3	11	09H	-0.09	VS307H	MRPCARC	22H299	580FP	0.00
130 119	0.47		P 3	11	VS1	-0.89	VS307H	MRPCARC	22H284	580FP	0.00
130 123	0.73		P 3	15	BW1	-1.90	VS307H	MRPCARC	22H270	580FP	0.00
130 125	0.58		P 3	11	VS1	0.96	VS307H	MRPCARC	22H272	580FP	0.00
130 127	0.45		P 2	14	VS1	0.93	TEHTEC	BOBBIN	22C057	610MF	0.00
130 129	0.70		P 2	19	09H	0.90	TEHTEC	BOBBIN	22C058	610MF	0.00
	0.47		P 3	11	09H	1.01	VS307H	MRPCARC	22H257	580FP	0.00
	0.57		P 3	13	09H	1.02	VS307H	MRPCARC	22H257	580FP	0.00
130 143	0.13	19	P 2	SAI	BW1	2.39	VS307H	MRPCARC	22H246	580FP	0.50
	0.53	40	P 3	SAI	BW1	2.39	VS307H	MRPCARC	22H246	580FP	0.50
131 42	0.45		P 3	9	VS3	1.03	VS307H	MRPCARC	22H307	580FP	0.00
131 60			P 2	SAI	BW1	6.18	VS307H	MRPCARC	22H280	580FP	0.00
	0.33	19	P 3	SAI	BW1	6.18	VS307H	MRPCARC	22H280	580FP	2.20
131 62	0.71		P 2	18	08H	0.93	TEHTEC	BOBBIN	22C048	610MF	0.00
	0.66		P 2	18	09H	-0.13	TEHTEC	BOBBIN	22C048	610MF	0.00
	1.40		P 2	30	09H	0.90	TEHTEC	BOBBIN	22C048	610MF	0.00
	1.52		P 3	16	08H	0.81	VS307H	MRPCARC	22H268	580FP	0.00
	1.29		P 3	14	09H	-0.13	VS307H	MRPCARC	22H268	580FP	0.00
	2.56		P 3	27	09H	0.88	VS307H	MRPCARC	22H268	580FP	0.00
131 68	0.39		P 2	8	09H	0.93	TEHTEC	BOBBIN	22C050	610MF	0.00
	0.45		P 2	10	VS1	-0.02	TEHTEC	BOBBIN	22C050	610MF	0.00
	0.67		P 3	12	08H	0.74	VS307H	MRPCARC	22H255	580FP	0.00
	0.62		P 3	11	09H	0.76	VS307H	MRPCARC	22H255	580FP	0.00
	0.93		P 3	15	VS1	-0.15	VS307H	MRPCARC	22H255	580FP	0.00
131 102	0.53		P 2	15	07H	0.85	TEHTEC	BOBBIN	22C042	610MF	0.00
	0.58		P 3	12	07H	0.76	VS307H	MRPCARC	22H324	580FP	0.00
131 114	0.52		P 3	11	09H	-0.94	VS307H	MRPCARC	22H290	580FP	0.00
131 118	0.74		P 3	15	09H	-1.00	VS307H	MRPCARC	22H284	580FP	0.00
	0.42		P 3	10	VS1	-0.16	VS307H	MRPCARC	22H284	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
131 124	0.80		P 2	21	VS1	-0.83	TEHTEC BOBBIN	22C054	610MF	0.00	
	0.87		P 3	17	VS1	-0.98	VS307H MRPCARC	22H277	580FP	0.00	
131 128	0.52		P 3	12	BW1	2.15	VS307H MRPCARC	22H257	580FP	0.00	
131 142	0.95		P 2	24	BW1	2.20	TEHTEC BOBBIN	22C056	610MF	0.00	
	0.92		P 2	25	BW1	2.01	TEHTEC 610DM	22C093	610DM	0.00	
	2.01		P 3	30	BW1	1.68	VS307H MRPCARC	22H246	580FP	0.00	
	0.58	55	P 3	SAI	BW1	14.80	VS307H MRPCARC	22H246	580FP	1.00	
	0.28	61	P 2	SAI	BW1	14.80	VS307H MRPCARC	22H246	580FP	1.00	
132 47	1.60		P 2	33	07H	-0.86	TEHTEC BOBBIN	22C174	610MF	0.00	
	1.98		P 3	31	07H	-0.82	VS307H MRPCARC	22H297	580FP	0.00	
132 49	0.46		P 2	13	09H	0.99	TEHTEC BOBBIN	22C048	610MF	0.00	
132 63	0.72		P 2	19	09H	0.92	TEHTEC BOBBIN	22C048	610MF	0.00	
	0.64		P 3	14	09H	1.01	VS307H MRPCARC	22H274	580FP	0.00	
132 79	0.62		P 3	10	BW1	1.80	VS507H MRPCARC	22H224	580FP	0.00	
132 109	1.31		P 3	26	BW1	2.05	VS306H MRPCARC	22H316	580FP	0.00	
132 113	1.08		P 2	28	09H	0.99	TEHTEC BOBBIN	22C052	610MF	0.00	
	2.08		P 3	31	09H	0.99	VS307H MRPCARC	22H301	580FP	0.00	
132 117	1.51		P 2	34	09H	0.90	TEHTEC BOBBIN	22C054	610MF	0.00	
	1.48		P 2	33	09H	1.01	TEHTEC 610DM	22C093	610DM	0.00	
	1.48		P 2	33	09H	1.01	TEHTEC 610DM	22C093	610DM	0.00	
	0.53		P 2	16	BW1	1.88	TEHTEC 610DM	22C093	610DM	0.00	
	0.68		P 3	12	09H	-0.95	BW107H MRPCARC	22H298	580FP	0.00	
	2.04		P 3	30	09H	0.88	BW107H MRPCARC	22H298	580FP	0.00	
	1.51		P 3	24	BW1	1.80	BW107H MRPCARC	22H298	580FP	0.00	
	1.55		P 3	25	BW1	1.55	VS1BW1 MRPCARC	22H389	580FP	0.00	
132 123	0.77		P 3	16	BW1	-1.82	VS307H MRPCARC	22H270	580FP	0.00	
132 125	0.60		P 3	12	VS1	0.99	VS307H MRPCARC	22H277	580FP	0.00	
132 127	0.76		P 3	15	BW1	-1.78	VS307H MRPCARC	22H277	580FP	0.00	
132 145	0.87		P 3	16	BW1	1.87	VS307H MRPCARC	22H235	580FP	0.00	
133 46	0.90		P 2	23	09H	0.86	TEHTEC BOBBIN	22C173	610MF	0.00	
	0.88		P 3	17	09H	0.94	VS308H MRPCARC	22H297	580FP	0.00	
	0.52		P 3	11	08H	0.59	08H06H MRPCARC	22H382	580FP	0.00	
133 48	0.53		P 3	11	BW1	2.07	VS307H MRPCARC	22H297	580FP	0.00	
133 56	0.32		P 2	10	VS1	-0.74	TEHTEC BOBBIN	22C049	610MF	0.00	
133 78	0.91		P 2	23	09H	0.95	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.91		P 3	14	07H	0.85	BW106H MRPCARC	22H232	580FP	0.00	
	1.31		P 3	19	09H	1.01	BW106H MRPCARC	22H232	580FP	0.00	
	1.19		P 3	18	BW1	1.91	BW106H MRPCARC	22H232	580FP	0.00	
133 80	0.82		P 3	15	08H	1.06	VS307H MRPCARC	22H218	580FP	0.00	
133 86	0.64		P 3	10	09H	0.59	VS308H MRPCARC	22H202	580FP	0.00	
133 108	0.49		P 3	12	BW1	-1.93	VS307H MRPCARC	22H316	580FP	0.00	
	0.57		P 3	14	BW1	2.01	VS307H MRPCARC	22H316	580FP	0.00	
133 110	0.62		P 2	17	VS1	0.93	TEHTEC BOBBIN	22C044	610MF	0.00	
	0.60		P 3	11	BW1	1.50	VS307H MRPCARC	22H309	580FP	0.00	
	0.70		P 3	12	VS1	1.00	VS307H MRPCARC	22H309	580FP	0.00	
133 122	0.81		P 3	16	BW1	-1.92	VS307H MRPCARC	22H290	580FP	0.00	
133 124			P 2	SAI	BW1	1.15	VS307H MRPCARC	22H279	580FP	0.00	
	0.59	83	P 3	SAI	BW1	1.15	VS307H MRPCARC	22H279	580FP	0.30	
133 144	0.57		P 3	11	08H	0.84	VS307H MRPCARC	22H245	580FP	0.00	
	0.62		P 3	11	BW1	-1.76	VS307H MRPCARC	22H245	580FP	0.00	
134 45	0.61		P 3	11	BW1	2.07	VS308H MRPCARC	22H296	580FP	0.00	
134 49	0.71		P 2	20	09H	0.88	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.80		P 2	22	VS1	-0.84	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.62		P 2	18	VS1	0.88	TEHTEC BOBBIN	22C049	610MF	0.00	
	1.00		P 3	19	09H	0.75	VS307H MRPCARC	22H297	580FP	0.00	
	1.03		P 3	19	VS1	-0.92	VS307H MRPCARC	22H297	580FP	0.00	
134 51	0.41		P 2	13	VS3	0.77	TEHTEC BOBBIN	22C049	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.71		P 3	12	VS1 -0.74	VS307H	MRPCARC	22H295	580FP	0.00	
	1.08		P 3	16	VS1 0.07	VS307H	MRPCARC	22H295	580FP	0.00	
	0.88		P 3	14	VS3 0.68	VS307H	MRPCARC	22H295	580FP	0.00	
134 57	0.57		P 2	17	VS5 0.81	TEHTEC	BOBBIN	22C049	610MF	0.00	
	0.53		P 2	16	VS7 -0.83	TEHTEC	BOBBIN	22C049	610MF	0.00	
134 65	0.64		P 2	19	09H 0.79	TEHTEC	BOBBIN	22C075	610MF	0.00	
	1.33		P 3	20	09H 0.69	VS308H	MRPCARC	22H262	580FP	0.00	
134 73	0.61		P 3	11	BW1 1.95	VS307H	MRPCARC	22H248	580FP	0.00	
134 75	0.40		P 2	12	BW1 1.99	TEHTEC	BOBBIN	22C053	610MF	0.00	
	1.69		P 3	27	BW1 1.75	VS305H	MRPCARC	22H244	580FP	0.00	
134 79	0.83		P 2	19	BW1 2.12	TEHTEC	BOBBIN	22C035	610MF	0.00	
	1.33		P 3	21	BW1 2.02	VS108H	MRPCARC	22H226	580FP	0.00	
134 93	0.45		P 2	11	BW1 -2.21	TEHTEC	BOBBIN	22C041	610MF	0.00	
	0.87		P 3	17	09H 0.70	VS308H	MRPCARC	22H193	580FP	0.00	
	1.31		P 3	23	BW1 -1.99	VS308H	MRPCARC	22H193	580FP	0.00	
134 113	0.46		P 2	12	09H 0.96	TEHTEC	BOBBIN	22C078	610MF	0.00	
	0.73		P 3	13	09H 0.77	VS307H	MRPCARC	22H299	580FP	0.00	
134 125	0.55		P 2	16	09H 0.93	TEHTEC	610DH	22C093	610DH	0.00	
134 133	0.53		P 3	11	VS1 -0.90	VS307H	MRPCARC	22H251	580FP	0.00	
134 141	0.72		P 3	14	09H 0.60	VS307H	MRPCARC	22H251	580FP	0.00	
	0.71		P 3	14	BW1 -1.75	VS307H	MRPCARC	22H251	580FP	0.00	
134 143	1.21		P 3	21	BW1 1.61	VS307H	MRPCARC	22H246	580FP	0.00	
	0.91	33	P 3	SAI	BW1 15.02	VS307H	MRPCARC	22H246	580FP	2.00	
	0.57	152	P 2	SAI	BW1 15.02	VS307H	MRPCARC	22H246	580FP	2.00	
135 46	0.55		P 2	16	VS1 0.93	TEHTEC	BOBBIN	22C172	610MF	0.00	
	0.61		P 3	13	09H 0.76	VS307H	MRPCARC	22H296	580FP	0.00	
	0.51		P 3	11	VS1 -0.90	VS307H	MRPCARC	22H296	580FP	0.00	
	0.76		P 3	13	VS1 1.04	VS507H	MRPCARC	22H296	580FP	0.00	
135 52	0.93		P 2	23	VS1 -0.72	TEHTEC	BOBBIN	22C048	610MF	0.00	
	1.03		P 3	15	VS1 -0.77	VS307H	MRPCARC	22H295	580FP	0.00	
135 68	0.74		P 2	17	08H 0.89	TEHTEC	BOBBIN	22C050	610MF	0.00	
	0.89		P 3	15	08H 0.81	VS307H	MRPCARC	22H255	580FP	0.00	
	0.53	58	P 3	SAI	BW1 8.27	VS307H	MRPCARC	22H255	580FP	1.50	
			P 2	SAI	BW1 8.27	VS307H	MRPCARC	22H255	580FP	0.00	
135 80	0.70		P 3	14	07H 0.87	VS307H	MRPCARC	22H217	580FP	0.00	
	0.75	14	P 2	SAI	BW1 20.06	VS307H	MRPCARC	22H217	580FP	1.20	
	0.68	29	P 3	SAI	BW1 20.06	VS307H	MRPCARC	22H217	580FP	1.10	
135 84	0.81		P 3	13	BW1 -1.75	VS307H	MRPCARC	22H212	580FP	0.00	
135 112	0.51		P 3	10	VS1 -0.89	VS307H	MRPCARC	22H308	580FP	0.00	
135 142	0.42		P 2	11	09H 1.23	TEHTEC	BOBBIN	22C078	610MF	0.00	
	0.82		P 3	15	09H 0.66	VS307H	MRPCARC	22H246	580FP	0.00	
136 53	0.82		P 2	21	09H -0.16	TEHTEC	BOBBIN	22C048	610MF	0.00	
	1.14		P 3	17	09H -0.19	VS307H	MRPCARC	22H289	580FP	0.00	
	1.69		P 3	23	VS1 -0.02	VS307H	MRPCARC	22H289	580FP	0.00	
	0.69		P 3	11	VS3 0.70	VS307H	MRPCARC	22H289	580FP	0.00	
136 55	0.67		P 3	13	VS1 -0.09	VS307H	MRPCARC	22H292	580FP	0.00	
136 57	0.53		P 3	10	09H -0.14	VS307H	MRPCARC	22H286	580FP	0.00	
	0.42	39	P 2	SAI	BW1 -1.12	VS307H	MRPCARC	22H286	580FP	2.00	
	0.39	77	P 3	SAI	BW1 -1.12	VS307H	MRPCARC	22H286	580FP	2.00	
136 59	0.93		P 3	16	09H -0.90	VS307H	MRPCARC	22H280	580FP	0.00	
136 61	0.73		P 3	12	08H 1.81	VS307H	MRPCARC	22H269	580FP	0.00	
136 71	0.94		P 3	16	09H 0.83	VS307H	MRPCARC	22H255	580FP	0.00	
	0.31	32	P 3	SAI	BW1 6.76	VS307H	MRPCARC	22H255	580FP	0.60	
			P 4	SAI	BW1 6.76	VS307H	MRPCARC	22H255	580FP	0.00	
136 75	0.50	53	P 3	SAI	BW1 20.69	VS305H	MRPCARC	22H243	580FP	0.70	
			P 2	SAI	BW1 20.69	VS305H	MRPCARC	22H243	580FP	0.00	
136 77	0.79		P 3	12	VS1 -0.90	VS507H	MRPCARC	22H232	580FP	0.00	

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136 79	0.55		P 3	12	BW1	-1.75	VS307H MRPCARC	22H225	580FP	0.00	
136 81	0.70		P 3	12	BW1	-1.86	VS507H MRPCARC	22H212	580FP	0.00	
136 111	1.54		P 2	30	09H	1.04	TEHTEC BOBBIN	22C045	610MF	0.00	
	1.60		P 3	26	09H	0.91	VS307H MRPCARC	22H301	580FP	0.00	
136 113	0.51		P 3	10	09H	-0.99	VS309H MRPCARC	22H298	580FP	0.00	
	0.23	20	P 2	SVI	BW1	0.13	VS309H MRPCARC	22H298	580FP	0.10	
	0.94	85	P 3	SVI	BW1	0.13	VS309H MRPCARC	22H298	580FP	0.40	
136 121	0.40		P 2	13	VS3	0.90	TEHTEC BOBBIN	22C054	610MF	0.00	
	1.32		P 3	23	VS1	-0.93	VS307H MRPCARC	22H290	580FP	0.00	
136 123	0.47		P 2	15	VS1	0.83	TEHTEC BOBBIN	22C054	610MF	0.00	
	0.54		P 3	11	VS1	0.08	VS307H MRPCARC	22H277	580FP	0.00	
136 125	0.42		P 2	12	BW1	1.38	TEHTEC 6100H	22C093	6100H	0.00	
137 52	0.97		P 2	25	VS1	-0.81	TEHTEC BOBBIN	22C049	610MF	0.00	
	1.20		P 3	14	VS1	-0.67	VS307H MRPCARC	22H294	580FP	0.00	
137 54	0.62		P 2	18	VS1	-0.81	TEHTEC BOBBIN	22C049	610MF	0.00	
137 56	1.25		P 2	29	VS1	-0.86	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.84		P 3	15	07H	-0.97	VS307H MRPCARC	22H286	580FP	0.00	
	1.66		P 3	26	VS1	-0.90	VS307H MRPCARC	22H286	580FP	0.00	
	0.83		P 3	15	VS1	-0.27	VS307H MRPCARC	22H286	580FP	0.00	
137 58	1.09		P 3	20	09H	0.78	VS307H MRPCARC	22H281	580FP	0.00	
137 142	0.43		P 2	11	BW1	2.25	TEHTEC BOBBIN	22C078	610MF	0.00	
	0.43		P 2	11	VS7	-0.59	TEHTEC BOBBIN	22C078	610MF	0.00	
	0.86		P 3	14	BW1	2.01	VS307H MRPCARC	22H245	580FP	0.00	
			P 2	SAI	BW1	17.57	VS307H MRPCARC	22H245	580FP	0.00	
		25	P 3	SAI	BW1	17.57	VS307H MRPCARC	22H245	580FP	0.80	
138 53	0.75		P 2	21	09H	0.91	TEHTEC BOBBIN	22C049	610MF	0.00	
	1.52		P 3	17	09H	0.87	VS307H MRPCARC	22H288	580FP	0.00	
138 57	0.93		P 2	24	VS1	0.79	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.99		P 3	19	VS1	0.76	VS307H MRPCARC	22H287	580FP	0.00	
138 69	0.71		P 3	8	09H	0.65	VS508H MRPCARC	22H261	580FP	0.00	
	0.50	41	P 2	SAI	BW1	0.03	VS508H MRPCARC	22H261	580FP	0.50	
	0.61	76	P 3	SAI	BW1	0.03	VS508H MRPCARC	22H261	580FP	0.50	
138 79	0.67		P 2	15	VS1	0.85	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.47		P 2	12	VS7	0.82	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.80		P 3	9	VS2	1.04	VS308H MRPCARC	22H223	580FP	0.00	
138 109	0.64		P 2	18	09H	0.79	TEHTEC BOBBIN	22C044	610MF	0.00	
	1.15		P 3	24	09H	0.46	VS307H MRPCARC	22H316	580FP	0.00	
138 131	0.52		P 3	11	BW1	1.79	VS307H MRPCARC	22H264	580FP	0.00	
138 139	0.50		P 2	14	08H	0.84	TEHTEC BOBBIN	22C058	610MF	0.00	
	0.33		P 2	10	09H	0.99	TEHTEC BOBBIN	22C058	610MF	0.00	
	0.97		P 3	17	08H	0.67	VS307H MRPCARC	22H252	580FP	0.00	
	0.68		P 3	12	09H	0.81	VS307H MRPCARC	22H252	580FP	0.00	
	0.52		P 3	10	BW1	-1.73	VS307H MRPCARC	22H252	580FP	0.00	
138 141	0.43		P 2	12	09H	0.99	TEHTEC BOBBIN	22C058	610MF	0.00	
	0.56		P 3	11	08H	0.83	VS308H MRPCARC	22H251	580FP	0.00	
	0.53		P 3	11	09H	0.88	VS308H MRPCARC	22H251	580FP	0.00	
	0.52		P 3	11	BW1	-1.60	VS308H MRPCARC	22H251	580FP	0.00	
139 52	0.68		P 3	14	BW1	1.80	VS307H MRPCARC	22H293	580FP	0.00	
139 58	0.68		P 3	12	09H	-0.12	VS307H MRPCARC	22H280	580FP	0.00	
139 60	0.91		P 2	22	09H	0.90	TEHTEC BOBBIN	22C048	610MF	0.00	
	1.65		P 3	18	09H	0.97	VS507H MRPCARC	22H275	580FP	0.00	
139 62	0.62	49	P 2	SAI	08H	0.65	VS107H MRPCARC	22H266	580FP	0.50	
	0.42	96	P 3	SAI	08H	0.65	VS107H MRPCARC	22H266	580FP	0.50	
139 78	0.51		P 2	15	BW1	2.00	TEHTEC BOBBIN	22C052	610MF	0.00	
	1.62		P 3	26	BW1	2.10	VS306H MRPCARC	22H230	580FP	0.00	
139 108	0.54		P 3	11	BW1	1.28	VS307H MRPCARC	22H308	580FP	0.00	
	0.49	50	P 3	SAI	BW1	18.51	VS307H MRPCARC	22H308	580FP	0.20	

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139 110	0.58		P 2	SAI	BW1 18.51	VS307H	MRPCARC	22H308	580FP	0.00	
139 112	0.66		P 3	12	BW1 2.01	VS307H	MRPCARC	22H301	580FP	0.00	
139 130	0.49		P 3	13	VS1 -0.09	VS307H	MRPCARC	22H308	580FP	0.00	
	0.50		P 3	11	09H 0.90	VS307H	MRPCARC	22H270	580FP	0.00	
139 140	0.78		P 2	21	VS3 0.83	VS307H	MRPCARC	22H270	580FP	0.00	
	0.58		P 3	11	09H 0.94	TEHTEC	BOBBIN	22C056	610MF	0.00	
140 51	0.81		P 3	14	BW1 1.95	VS307H	MRPCARC	22H258	580FP	0.00	
140 55	0.55		P 2	15	08H 0.95	VS306H	MRPCARC	22H292	580FP	0.00	
	1.22		P 2	27	09H 0.93	TEHTEC	BOBBIN	22C048	610MF	0.00	
	0.98		P 3	11	08H 0.89	TEHTEC	BOBBIN	22C048	610MF	0.00	
	1.09		P 3	13	09H 0.88	VS307H	MRPCARC	22H288	580FP	0.00	
	1.38		P 3	16	09H 0.93	VS307H	MRPCARC	22H288	580FP	0.00	
140 57	0.68		P 3	12	09H -0.17	VS307H	MRPCARC	22H288	580FP	0.00	
	0.66		P 3	12	VS3 0.91	VS307H	MRPCARC	22H286	580FP	0.00	
140 61	0.59		P 3	11	08H 0.81	VS305H	MRPCARC	22H267	580FP	0.00	
	0.88		P 3	16	09H -0.25	VS305H	MRPCARC	22H267	580FP	0.00	
	0.55		P 3	11	09H 0.56	VS305H	MRPCARC	22H267	580FP	0.00	
140 65	0.67		P 3	13	BW1 2.17	VS307H	MRPCARC	22H263	580FP	0.00	
140 79	0.74		P 3	12	BW1 -1.85	VS307H	MRPCARC	22H224	580FP	0.00	
140 109	0.49		P 2	14	BW1 1.75	TEHTEC	BOBBIN	22C042	610MF	0.00	
	1.58		P 3	29	BW1 1.76	VS307H	MRPCARC	22H316	580FP	0.00	
140 111	1.33		P 3	21	BW1 1.80	VS307H	MRPCARC	22H302	580FP	0.00	
140 113	0.52		P 3	11	09H 0.90	VS307H	MRPCARC	22H290	580FP	0.00	
140 131	0.61		P 3	13	VS3 -0.70	VS307H	MRPCARC	22H264	580FP	0.00	
140 139	0.70		P 2	19	09H 0.85	TEHTEC	BOBBIN	22C056	610MF	0.00	
	0.89		P 3	17	09H 0.81	VS307H	MRPCARC	22H251	580FP	0.00	
	0.52		P 3	10	BW1 1.65	VS308H	MRPCARC	22H251	580FP	0.00	
141 52	0.47		P 2	12	09H 0.92	TEHTEC	BOBBIN	22C048	610MF	0.00	
	0.75		P 2	19	03C -1.07	TEHTEC	BOBBIN	22C048	610MF	0.00	
	0.72		P 3	14	09H 0.87	VS307H	MRPCARC	22H292	580FP	0.00	
56	1.67		P 2	33	07H -1.00	TEHTEC	BOBBIN	22C049	610MF	0.00	
	1.69		P 3	22	07H -0.94	VS306H	MRPCARC	22H288	580FP	0.00	
141 58	1.18		P 2	28	09H 0.93	TEHTEC	BOBBIN	22C049	610MF	0.00	
	1.65		P 3	19	09H 0.93	VS307H	MRPCARC	22H282	580FP	0.00	
141 60	0.44		P 2	15	08H 0.85	TEHTEC	BOBBIN	22C075	610MF	0.00	
	0.63		P 3	13	08H 0.84	VS306H	MRPCARC	22H281	580FP	0.00	
141 62	0.46		P 2	14	BW1 1.93	TEHTEC	BOBBIN	22C049	610MF	0.00	
	0.67		P 3	13	07H 0.34	VS307H	MRPCARC	22H273	580FP	0.00	
141 64	0.57		P 2	18	09H -0.90	TEHTEC	BOBBIN	22C075	610MF	0.00	
	0.54		P 3	11	08H -0.80	VS308H	MRPCARC	22H263	580FP	0.00	
	1.29		P 3	22	09H -1.05	VS308H	MRPCARC	22H263	580FP	0.00	
141 78	0.62		P 3	10	09H -0.95	VS307H	MRPCARC	22H232	580FP	0.00	
	0.62		P 3	10	09H 1.02	VS307H	MRPCARC	22H232	580FP	0.00	
141 80	0.44		P 3	10	08H 0.90	VS307H	MRPCARC	22H218	580FP	0.00	
141 134	0.50		P 2	14	08H 0.75	TEHTEC	BOBBIN	22C058	610MF	0.00	
	0.56		P 2	16	09H 1.02	TEHTEC	BOBBIN	22C058	610MF	0.00	
	0.51		P 2	14	BW1 1.87	TEHTEC	BOBBIN	22C058	610MF	0.00	
	0.56		P 3	11	07H 0.82	VS307H	MRPCARC	22H251	580FP	0.00	
	1.03		P 3	19	08H 0.70	VS307H	MRPCARC	22H251	580FP	0.00	
	0.91		P 3	17	09H 0.75	VS307H	MRPCARC	22H251	580FP	0.00	
	0.40		P 3	8	09H 0.76	VS307H	MRPCARC	22H251	580FP	0.00	
	0.49		P 3	10	BW1 -1.76	VS307H	MRPCARC	22H251	580FP	0.00	
	1.82		P 3	28	BW1 1.92	VS307H	MRPCARC	22H251	580FP	0.00	
141 138	0.53		P 3	11	08H 0.64	VS307H	MRPCARC	22H251	580FP	0.00	
142 53	0.77		P 2	20	03C -1.05	TEHTEC	BOBBIN	22C048	610MF	0.00	
142 55	0.37		P 2	11	VS1 -0.75	TEHTEC	BOBBIN	22C049	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
142	57		P 2	13	VS3	-0.87	TEHTEC	BOBBIN	22C049	610MF	0.00
			P 2	14	VS5	0.89	TEHTEC	BOBBIN	22C049	610MF	0.00
			P 2	15	VS7	-0.78	TEHTEC	BOBBIN	22C049	610MF	0.00
			P 3	10	VS1	-0.81	VS307H	MRPCARC	22H287	580FP	0.00
			P 2	18	09H	0.88	TEHTEC	BOBBIN	22C049	610MF	0.00
			P 2	27	VS1	0.00	TEHTEC	BOBBIN	22C049	610MF	0.00
			P 2	34	VS1	0.72	TEHTEC	BOBBIN	22C049	610MF	0.00
			P 3	13	07H	0.88	VS306H	MRPCARC	22H287	580FP	0.00
			P 3	18	09H	0.85	VS306H	MRPCARC	22H287	580FP	0.00
			P 3	31	VS1	0.04	VS306H	MRPCARC	22H287	580FP	0.00
142	61		P 3	27	VS1	0.73	VS306H	MRPCARC	22H287	580FP	0.00
			P 3	10	08H	0.80	VS305H	MRPCARC	22H266	580FP	0.00
142	65		P 3	10	BW1	1.73	VS307H	MRPCARC	22H260	580FP	0.00
142	67		P 3	10	07H	-0.24	VS307H	MRPCARC	22H336	580FP	0.00
142	75		P 2	SAI	BW1	2.03	VS307H	MRPCARC	22H336	580FP	0.00
			P 3	SAI	BW1	2.03	VS307H	MRPCARC	22H336	580FP	0.90
			P 2	12	BW1	2.25	TEHTEC	BOBBIN	22C053	610MF	0.00
			P 3	11	VS1	0.15	VS307H	MRPCARC	22H248	580FP	0.00
			P 3	18	VS3	-1.00	VS307H	MRPCARC	22H248	580FP	0.00
142	77		P 3	15	VS3	0.90	VS307H	MRPCARC	22H248	580FP	0.00
			P 3	12	09H	0.94	VS306H	MRPCARC	22H230	580FP	0.00
142	81		P 2	13	09H	1.02	TEHTEC	BOBBIN	22C035	610MF	0.00
142	111		P 3	8	09H	0.77	VS307H	MRPCARC	22H391	580FP	0.00
			P 3	9	BW1	-1.70	VS307H	MRPCARC	22H391	580FP	0.00
			P 3	19	VS1	0.69	VS3VS1	MRPCARC	22H302	580FP	0.00
			P 3	11	VS3	0.89	VS3VS1	MRPCARC	22H302	580FP	0.00
142	129		P 2	10	09H	1.01	TEHTEC	BOBBIN	22C058	610MF	0.00
			P 2	15	VS1	-0.88	TEHTEC	BOBBIN	22C058	610MF	0.00
			P 2	14	VS1	1.01	TEHTEC	BOBBIN	22C058	610MF	0.00
			P 3	13	09H	0.96	VS307H	MRPCARC	22H257	580FP	0.00
			P 3	22	VS1	-0.98	VS307H	MRPCARC	22H257	580FP	0.00
			P 3	18	VS1	-0.37	VS307H	MRPCARC	22H257	580FP	0.00
			P 3	18	VS1	0.86	VS307H	MRPCARC	22H257	580FP	0.00
			P 2	17	07C	-0.96	TEHTEC	BOBBIN	22C048	610MF	0.00
			P 2	17	05C	0.83	TEHTEC	BOBBIN	22C048	610MF	0.00
			P 2	10	04C	-0.99	TEHTEC	BOBBIN	22C048	610MF	0.00
143	54		P 2	23	03C	-1.05	TEHTEC	BOBBIN	22C048	610MF	0.00
			P 2	20	07H	0.89	TEHTEC	BOBBIN	22C048	610MF	0.00
			P 2	21	09H	0.92	TEHTEC	BOBBIN	22C048	610MF	0.00
			P 3	13	07H	0.78	VS306H	MRPCARC	22H280	580FP	0.00
			P 3	20	09H	0.77	VS306H	MRPCARC	22H280	580FP	0.00
143	62		P 3	12	VS1	0.09	VS307H	MRPCARC	22H268	580FP	0.00
143	64		P 3	13	VS1	0.73	VS308H	MRPCARC	22H260	580FP	0.00
143	68		P 3	18	VS3	0.03	VS308H	MRPCARC	22H260	580FP	0.00
			P 2	9	09H	0.85	TEHTEC	BOBBIN	22C050	610MF	0.00
143	82		P 3	15	09H	0.85	VS307H	MRPCARC	22H336	580FP	0.00
			P 3	16	BW1	1.66	VS308H	MRPCARC	22H210	580FP	0.00
			P 2	SAI	BW1	11.46	VS308H	MRPCARC	22H210	580FP	0.00
143	126		P 3	SAI	BW1	11.46	VS308H	MRPCARC	22H210	580FP	3.10
		43	P 3	SAI	09H	0.60	VS307H	MRPCARC	22H285	580FP	0.10
		128	P 2	SAI	09H	0.70	VS307H	MRPCARC	22H285	580FP	0.20
143	134		P 2	16	09H	0.96	TEHTEC	BOBBIN	22C056	610MF	0.00
			P 3	16	09H	0.81	VS307H	MRPCARC	22H251	580FP	0.00
144	55		P 3	12	BW1	-1.76	VS307H	MRPCARC	22H251	580FP	0.00
			P 2	12	VS1	0.99	TEHTEC	BOBBIN	22C048	610MF	0.00
			P 2	24	03C	-1.07	TEHTEC	BOBBIN	22C048	610MF	0.00
			P 3	14	VS1	0.96	VS307H	MRPCARC	22H292	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
144 63	0.56		P 3	11	08H	0.88	VS306H MRPCARC	22H273	580FP	0.00	
144 67	1.35		P 2	27	VS3	1.03	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.54		P 3	11	BW1	1.88	VS307H MRPCARC	22H336	580FP	0.00	
	1.72		P 3	27	VS3	0.83	VS307H MRPCARC	22H336	580FP	0.00	
144 79	0.64		P 3	14	09H	0.82	VS307H MRPCARC	22H225	580FP	0.00	
145 56	0.92		P 2	23	08C	0.81	TEHTEC BOBBIN	22C048	610MF	0.00	
145 60	0.81		P 3	16	BW1	1.92	VS307H MRPCARC	22H281	580FP	0.00	
145 62	0.31		P 2	9	09H	0.97	TEHTEC BOBBIN	22C049	610MF	0.00	
	0.90		P 3	16	09H	0.52	VS307H MRPCARC	22H273	580FP	0.00	
145 66	0.93		P 2	21	09H	0.90	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.65		P 3	10	08H	-0.32	VS308H MRPCARC	22H269	580FP	0.00	
	0.77		P 3	12	09H	0.60	VS308H MRPCARC	22H269	580FP	0.00	
145 70	0.49		P 2	11	09H	0.94	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.80		P 3	15	09H	0.79	VS306H MRPCARC	22H336	580FP	0.00	
145 74	0.53		P 2	15	09H	0.95	TEHTEC BOBBIN	22C053	610MF	0.00	
	1.16		P 3	13	09H	0.93	VS307H MRPCARC	22H247	580FP	0.00	
145 76	0.75		P 2	20	05H	-0.85	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.45		P 2	14	08H	0.89	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.92		P 3	19	08H	0.69	09H07H MRPCARC	22H233	580FP	0.00	
	0.49		P 3	11	09H	-0.20	BW109H MRPCARC	22H390	580HP	0.00	
145 80	2.03		P 2	35	08H	0.89	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.58		P 2	15	VS1	0.82	TEHTEC BOBBIN	22C035	610MF	0.00	
	1.57		P 3	17	08H	0.97	09H08H MRPCARC	22H219	580FP	0.00	
	0.80		P 3	9	09H	-0.27	09H08H MRPCARC	22H219	580FP	0.00	
145 134	0.49		P 2	15	BW1	2.22	TEHTEC BOBBIN	22C056	610MF	0.00	
	0.64		P 3	13	BW1	-1.76	VS307H MRPCARC	22H251	580FP	0.00	
	0.48		P 3	10	BW1	2.00	VS307H MRPCARC	22H251	580FP	0.00	
	0.63		P 3	12	BW1	2.17	VS307H MRPCARC	22H251	580FP	0.00	
146 59	0.64		P 3	11	VS1	-0.16	VS307H MRPCARC	22H280	580FP	0.00	
146 67	0.61		P 3	12	07H	0.72	VS307H MRPCARC	22H336	580FP	0.00	
146 69	1.33		P 2	27	09H	0.90	TEHTEC BOBBIN	22C050	610MF	0.00	
	1.05		P 3	18	09H	0.81	VS307H MRPCARC	22H336	580FP	0.00	
	0.83		P 3	15	09H	0.81	VS307H MRPCARC	22H336	580FP	0.00	
146 73	0.82		P 2	22	09H	0.93	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.84		P 3	15	08H	0.80	VS307H MRPCARC	22H249	580FP	0.00	
	0.97		P 3	16	BW1	1.79	VS307H MRPCARC	22H249	580FP	0.00	
146 77	0.89		P 3	18	08H	0.85	VS306H MRPCARC	22H233	580FP	0.00	
	0.62		P 3	14	BW1	1.75	VS306H MRPCARC	22H233	580FP	0.00	
146 81	0.60		P 2	15	09H	0.94	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.87		P 3	14	09H	0.73	VS307H MRPCARC	22H212	580FP	0.00	
146 113	0.57		P 3	11	07H	0.64	VS307H MRPCARC	22H349	580FP	0.00	
146 127	0.63		P 2	16	08H	0.80	TEHTEC BOBBIN	22C057	610MF	0.00	
	0.25		P 2	6	BW1	2.23	TEHTEC BOBBIN	22C057	610MF	0.00	
	1.20		P 3	24	08H	0.68	VS507H MRPCARC	22H351	580FP	0.00	
	0.73		P 3	16	09H	-0.19	VS507H MRPCARC	22H351	580FP	0.00	
	0.52		P 3	12	09H	0.85	VS507H MRPCARC	22H351	580FP	0.00	
	1.45		P 3	27	BW1	1.89	VS507H MRPCARC	22H351	580FP	0.00	
147 60	0.38		P 2	11	09H	0.81	TEHTEC BOBBIN	22C048	610MF	0.00	
	0.58		P 3	11	09H	0.80	VS307H MRPCARC	22H280	580FP	0.00	
	0.52		P 3	10	BW1	1.88	VS307H MRPCARC	22H280	580FP	0.00	
147 64	0.46		P 2	12	VS1	-0.74	TEHTEC BOBBIN	22C048	610MF	0.00	
	0.64		P 3	11	09H	0.77	VS308H MRPCARC	22H262	580FP	0.00	
147 66	0.68		P 2	15	08H	0.96	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.49		P 2	11	09H	0.98	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.78		P 3	15	09H	0.80	VS308H MRPCARC	22H268	580FP	0.00	
	1.28		P 3	22	08H	0.70	08H07H MRPCARC	22H387	580FP	0.00	
147 68	0.73		P 3	14	09H	0.77	VS307H MRPCARC	22H336	580FP	0.00	

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147	70	0.58	P 3	11	BW1	1.27	VS307H	MRPCARC	22H336	580FP	0.00
		0.37	P 2	8	09H	0.93	TEHTEC	BOBBIN	22C050	610MF	0.00
		0.99	P 3	18	09H	-0.84	VS307H	MRPCARC	22H336	580FP	0.00
		0.44	P 3	9	09H	0.57	VS307H	MRPCARC	22H336	580FP	0.00
		1.00	P 3	18	BW1	1.89	VS307H	MRPCARC	22H336	580FP	0.00
147	72	1.69	P 2	31	09H	0.97	TEHTEC	BOBBIN	22C050	610MF	0.00
		1.18	P 3	19	09H	0.87	VS307H	MRPCARC	22H249	580FP	0.00
		0.85	P 3	15	BW1	1.91	VS307H	MRPCARC	22H249	580FP	0.00
147	74	0.61	P 3	11	BW1	-1.46	VS307H	MRPCARC	22H248	580FP	0.00
147	80	0.69	P 3	11	09H	0.85	VS308H	MRPCARC	22H220	580FP	0.00
147	84	0.92	P 2	25	09H	0.92	TEHTEC	BOBBIN	22C034	610MF	0.00
		1.13	P 3	18	09H	0.79	VS307H	MRPCARC	22H212	580FP	0.00
		1.10	P 3	17	BW1	1.82	VS307H	MRPCARC	22H212	580FP	0.00
147	110	0.42	P 2	13	BW1	2.20	TEHTEC	BOBBIN	22C042	610MF	0.00
		0.83	P 3	16	BW1	1.87	VS307H	MRPCARC	22H301	580FP	0.00
147	122	0.53	P 2	17	09H	0.92	TEHTEC	BOBBIN	22C054	610MF	0.00
		0.73	P 3	16	09H	0.86	VS307H	MRPCARC	22H351	580FP	0.00
		0.42	P 3	10	BW1	2.00	VS307H	MRPCARC	22H351	580FP	0.00
147	128	0.60	P 3	13	BW1	-1.86	VS307H	MRPCARC	22H257	580FP	0.00
147	130	0.95	P 2	24	BW2	1.81	TEHTEC	BOBBIN	22C056	610MF	0.00
148	63	0.60	P 3	11	09H	0.32	VS307H	MRPCARC	22H278	580FP	0.00
		1.09	P 3	18	VS1	-0.76	VS307H	MRPCARC	22H278	580FP	0.00
		1.27	P 3	20	VS1	-0.20	VS307H	MRPCARC	22H278	580FP	0.00
148	65	0.78	P 3	13	BW1	1.80	VS308H	MRPCARC	22H262	580FP	0.00
148	71	0.70	P 2	16	BW1	1.96	TEHTEC	BOBBIN	22C050	610MF	0.00
		1.84	P 3	29	BW1	2.25	VS305H	MRPCARC	22H338	580FP	0.00
148	73	0.52	P 2	15	09H	-0.13	TEHTEC	BOBBIN	22C052	610MF	0.00
		1.16	P 3	21	09H	-0.11	VS308H	MRPCARC	22H250	580FP	0.00
		0.15	P 2	SAI	09H	29.00	VS308H	MRPCARC	22H250	580FP	0.20
		0.30	P 3	SAI	09H	29.00	VS308H	MRPCARC	22H250	580FP	0.30
		0.77	P 3	15	BW1	1.77	VS308H	MRPCARC	22H250	580FP	0.00
148	75	0.72	P 3	15	09H	0.88	VS307H	MRPCARC	22H390	580HP	0.00
148	79	0.61	P 3	10	BW1	1.75	VS307H	MRPCARC	22H224	580FP	0.00
148	91	0.64	P 3	11	09H	-1.01	VS307H	MRPCARC	22H197	580FP	0.00
		0.66	P 3	12	09H	0.98	VS307H	MRPCARC	22H197	580FP	0.00
148	111	0.71	P 2	16	04H	0.90	TEHTEC	BOBBIN	22C045	610MF	0.00
		0.84	P 2	19	BW1	-1.78	TEHTEC	BOBBIN	22C045	610MF	0.00
		1.66	P 2	32	BW1	2.03	TEHTEC	BOBBIN	22C045	610MF	0.00
		0.78	P 3	15	09H	0.11	VS307H	MRPCARC	22H301	580FP	0.00
		0.56	P 3	11	09H	0.82	VS307H	MRPCARC	22H301	580FP	0.00
		1.70	P 3	28	BW1	-1.82	VS307H	MRPCARC	22H301	580FP	0.00
		2.94	P 3	39	BW1	1.91	VS307H	MRPCARC	22H301	580FP	0.00
148	127	0.51	P 3	12	BW1	1.84	VS307H	MRPCARC	22H351	580FP	0.00
149	62	0.68	P 3	11	BW1	-2.07	VS307H	MRPCARC	22H269	580FP	0.00
149	64	0.85	P 2	23	VS1	-0.79	TEHTEC	BOBBIN	22C049	610MF	0.00
		0.41	P 2	13	VS1	1.02	TEHTEC	BOBBIN	22C049	610MF	0.00
		0.62	P 3	10	BW1	1.95	VS307H	MRPCARC	22H262	580FP	0.00
		1.75	P 3	25	VS1	-0.85	VS307H	MRPCARC	22H262	580FP	0.00
		0.75	P 3	12	VS1	0.98	VS307H	MRPCARC	22H262	580FP	0.00
149	68	0.74	P 3	14	08H	0.74	VS307H	MRPCARC	22H336	580FP	0.00
		0.59	P 3	12	BW1	1.76	VS307H	MRPCARC	22H336	580FP	0.00
149	70	0.40	P 2	9	09H	0.94	TEHTEC	BOBBIN	22C050	610MF	0.00
		0.68	P 3	13	09H	0.92	VS307H	MRPCARC	22H338	580FP	0.00
		0.79	P 3	15	BW1	2.15	VS307H	MRPCARC	22H338	580FP	0.00
149	72	0.77	P 3	15	BW1	1.81	VS307H	MRPCARC	22H250	580FP	0.00
149	76	0.54	P 2	16	VS1	0.79	TEHTEC	BOBBIN	22C053	610MF	0.00
		0.68	P 2	19	VS3	-0.70	TEHTEC	BOBBIN	22C053	610MF	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	0.66		P 2	19	VS5	-0.61	TEHTEC BOBBIN	22C053	610MF	0.00	
	1.15		P 3	23	VS1	0.00	VS307H MRPCARC	22H233	580FP	0.00	
	1.22		P 3	24	VS1	0.63	VS307H MRPCARC	22H233	580FP	0.00	
	1.48		P 3	27	VS3	-0.74	VS307H MRPCARC	22H233	580FP	0.00	
149 78	0.54		P 3	12	09H	1.02	VS307H MRPCARC	22H233	580FP	0.00	
149 82	0.39		P 2	10	VS1	0.86	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.92		P 3	13	BW1	1.92	VS308H MRPCARC	22H210	580FP	0.00	
	0.69		P 3	8	VS1	1.00	VS308H MRPCARC	22H210	580FP	0.00	
149 84	0.82		P 2	20	BW1	1.83	TEHTEC BOBBIN	22C035	610MF	0.00	
149 86	1.19		P 3	19	BW1	1.91	VS307H MRPCARC	22H212	580FP	0.00	
	0.35		P 2	12	09H	0.96	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.64		P 2	19	VS1	0.76	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.50		P 2	13	09H	0.95	TEHTEC BOBBIN	22C078	610MF	0.00	
	0.65		P 2	17	VS1	0.87	TEHTEC BOBBIN	22C078	610MF	0.00	
	0.60		P 2	16	VS7	-0.81	TEHTEC BOBBIN	22C078	610MF	0.00	
	0.62		P 3	11	07H	0.39	VS307H MRPCARC	22H205	580FP	0.00	
	0.84		P 3	15	09H	0.81	VS307H MRPCARC	22H205	580FP	0.00	
	0.76		P 3	14	BW1	1.75	VS307H MRPCARC	22H205	580FP	0.00	
	1.03		P 3	18	VS1	0.70	VS307H MRPCARC	22H205	580FP	0.00	
149 108	1.02		P 3	15	BW1	1.81	VS307H MRPCARC	22H347	580FP	0.00	
149 112	0.91		P 3	16	BW1	-2.00	VS307H MRPCARC	22H349	580FP	0.00	
	0.60		P 3	11	VS1	-0.72	VS307H MRPCARC	22H349	580FP	0.00	
149 128	0.48		P 3	11	08H	0.93	VS307H MRPCARC	22H257	580FP	0.00	
	0.53		P 3	12	BW1	2.10	VS307H MRPCARC	22H257	580FP	0.00	
	0.63		P 3	14	VS1	0.91	VS307H MRPCARC	22H257	580FP	0.00	
150 67	1.07		P 2	27	BW2	1.88	TEHTEC BOBBIN	22C051	610MF	0.00	
	0.49		P 2	16	09C	0.84	TEHTEC BOBBIN	22C051	610MF	0.00	
	0.77		P 3	15	09H	-0.92	VS307H MRPCARC	22H336	580FP	0.00	
	0.53		P 3	11	BW1	1.75	VS307H MRPCARC	22H336	580FP	0.00	
150 69	0.66		P 3	13	09H	0.74	VS307H MRPCARC	22H338	580FP	0.00	
150 71	0.40		P 2	9	08H	0.93	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.64		P 3	12	08H	0.90	VS307H MRPCARC	22H338	580FP	0.00	
	0.75		P 3	14	09H	-0.13	VS307H MRPCARC	22H338	580FP	0.00	
150 73	0.96		P 3	10	09H	0.85	VS307H MRPCARC	22H247	580FP	0.00	
150 75	0.64		P 2	18	BW1	2.25	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.58		P 3	10	09H	-0.42	VS307H MRPCARC	22H239	580FP	0.00	
	1.51		P 3	22	BW1	1.91	VS307H MRPCARC	22H239	580FP	0.00	
	0.52		P 3	10	09H	-0.20	VS307H MRPCARC	22H244	580FP	0.00	
	1.34		P 3	23	BW1	1.89	VS307H MRPCARC	22H244	580FP	0.00	
150 81	0.89		P 3	12	08H	0.80	VS308H MRPCARC	22H210	580FP	0.00	
	0.72		P 3	15	08H	0.79	08H07H MRPCARC	22H396	580FP	0.00	
150 83	0.70		P 3	13	BW1	1.68	VS307H MRPCARC	22H213	580FP	0.00	
150 85	0.91		P 2	20	09H	0.99	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.84		P 2	19	BW1	2.23	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.46		P 2	12	VS1	-0.76	TEHTEC BOBBIN	22C035	610MF	0.00	
	0.55		P 3	10	08H	-0.14	VS307H MRPCARC	22H204	580FP	0.00	
	0.93		P 3	16	09H	0.84	VS307H MRPCARC	22H204	580FP	0.00	
	0.83		P 3	14	BW1	1.75	VS307H MRPCARC	22H204	580FP	0.00	
	0.87		P 3	15	VS1	-0.89	VS307H MRPCARC	22H204	580FP	0.00	
150 87	1.88		P 2	33	04H	-0.94	TEHTEC BOBBIN	22C037	610MF	0.00	
	0.95		P 3	17	BW1	1.99	VS307H MRPCARC	22H205	580FP	0.00	
	0.26	161	P 2	MAI	BW1	20.63	VS307H MRPCARC	22H205	580FP	0.80	
	0.36	35	P 3	MAI	BW1	20.63	VS307H MRPCARC	22H205	580FP	0.90	
	0.22	25	P 2	MAI	BW1	21.55	VS307H MRPCARC	22H205	580FP	0.90	
	0.59	41	P 3	MAI	BW1	21.55	VS307H MRPCARC	22H205	580FP	0.60	
	0.22	135	P 2	MAI	BW1	23.03	VS307H MRPCARC	22H205	580FP	0.50	
	0.56	51	P 3	MAI	BW1	23.03	VS307H MRPCARC	22H205	580FP	0.10	

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	0.23	173	P 2	MAI	BW1	24.05	VS307H	MRPCARC	22H205	580FP	1.00
	0.36	103	P 3	MAI	BW1	24.05	VS307H	MRPCARC	22H205	580FP	1.10
	2.61		P 3	36	04H	-1.00	04H04H	GT20_HST	22H348	580FP	0.00
150 91	0.59		P 3	11	BW1	1.75	VS307H	MRPCARC	22H198	580FP	0.00
150 105	0.70		P 3	13	08H	0.85	VS305H	MRPCARC	22H343	580FP	0.00
	1.54		P 3	25	BW1	-1.79	VS305H	MRPCARC	22H343	580FP	0.00
150 109	0.66		P 3	12	BW1	-1.77	VS307H	MRPCARC	22H347	580FP	0.00
150 111			P 2	SAI	09H	26.25	VS307H	MRPCARC	22H349	580FP	0.00
	0.76	117	P 3	SAI	09H	26.25	VS307H	MRPCARC	22H349	580FP	3.50
150 113	0.40		P 2	10	VS1	0.90	TEHTEC	BOBBIN	22C078	610HF	0.00
	0.60		P 3	11	VS1	0.81	VS307H	MRPCARC	22H349	580FP	0.00
150 119	0.68		P 3	16	BW1	1.87	VS307H	MRPCARC	22H351	580FP	0.00
151 66	0.43		P 2	9	09H	-0.04	TEHTEC	BOBBIN	22C050	610HF	0.00
	0.60		P 3	10	08H	0.83	VS308H	MRPCARC	22H269	580FP	0.00
	0.58		P 3	10	09H	-0.09	VS308H	MRPCARC	22H269	580FP	0.00
	0.75		P 3	12	BW1	1.99	VS308H	MRPCARC	22H269	580FP	0.00
151 68	0.42		P 2	9	09H	0.92	TEHTEC	BOBBIN	22C050	610HF	0.00
	0.50		P 3	10	09H	0.79	VS307H	MRPCARC	22H336	580FP	0.00
151 70	0.62		P 3	12	08H	0.97	VS307H	MRPCARC	22H338	580FP	0.00
	0.70		P 3	13	VS3	0.90	VS307H	MRPCARC	22H338	580FP	0.00
151 76	0.75		P 2	20	09H	0.88	TEHTEC	BOBBIN	22C052	610HF	0.00
	1.10		P 3	20	09H	0.79	VS305H	MRPCARC	22H233	580FP	0.00
151 80	0.66		P 2	20	08H	0.89	TEHTEC	BOBBIN	22C034	610HF	0.00
	0.51		P 2	15	BW1	2.20	TEHTEC	BOBBIN	22C034	610HF	0.00
	0.98		P 3	19	BW1	2.18	VS307H	MRPCARC	22H217	580FP	0.00
151 82	0.72		P 3	11	BW1	1.76	VS308H	MRPCARC	22H211	580FP	0.00
151 84	0.61		P 2	18	09H	0.94	TEHTEC	BOBBIN	22C034	610HF	0.00
	0.72		P 2	21	BW1	2.19	TEHTEC	BOBBIN	22C034	610HF	0.00
	0.76		P 3	14	09H	0.96	VS307H	MRPCARC	22H213	580FP	0.00
	1.06		P 3	19	BW1	1.88	VS307H	MRPCARC	22H213	580FP	0.00
	0.66		P 3	13	VS1	-0.15	VS307H	MRPCARC	22H213	580FP	0.00
151 86	1.36		P 2	32	VS1	-0.43	TEHTEC	BOBBIN	22C034	610HF	0.00
	0.50	68	P 2	SVI	08H	0.90	VS308H	MRPCARC	22H203	580FP	0.09
	0.62	72	P 3	SVI	08H	0.90	VS308H	MRPCARC	22H203	580FP	0.13
	2.84		P 3	29	VS1	-0.52	VS308H	MRPCARC	22H203	580FP	0.00
	0.72	19	P 2	MAI	BW1	18.98	VS308H	MRPCARC	22H203	580FP	0.20
	0.52	18	P 3	MAI	BW1	18.98	VS308H	MRPCARC	22H203	580FP	0.10
	0.25		P 2	MAI	BW1	23.44	VS308H	MRPCARC	22H203	580FP	4.70
	0.46	98	P 3	MAI	BW1	23.44	VS308H	MRPCARC	22H203	580FP	4.70
151 88	0.66	55	P 3	SVI	BW1	2.33	VS307H	MRPCARC	22H199	580FP	1.41
	0.21	70	P 2	SVI	BW1	2.33	VS307H	MRPCARC	22H199	580FP	1.31
			P 2	MAI	BW1	24.18	VS307H	MRPCARC	22H199	580FP	0.00
	0.31	27	P 3	MAI	BW1	24.18	VS307H	MRPCARC	22H199	580FP	0.24
			P 2	MAI	BW1	25.40	VS307H	MRPCARC	22H199	580FP	0.00
	0.27	66	P 3	MAI	BW1	25.40	VS307H	MRPCARC	22H199	580FP	0.32
151 92	0.96		P 3	15	09H	-0.91	VS307H	MRPCARC	22H195	580FP	0.00
	0.76		P 3	12	BW1	1.50	VS307H	MRPCARC	22H195	580FP	0.00
151 94	0.59		P 3	11	VS1	0.82	VS307H	MRPCARC	22H318	580FP	0.00
151 98	0.45		P 2	12	08H	0.82	TEHTEC	BOBBIN	22C041	610HF	0.00
151 100	0.32		P 2	9	07H	1.06	TEHTEC	BOBBIN	22C042	610HF	0.00
151 104	0.63		P 2	17	07H	1.01	TEHTEC	BOBBIN	22C042	610HF	0.00
	0.61		P 2	9	09H	0.90	TEHTEC	BOBBIN	22C042	610HF	0.00
	0.86		P 3	14	07H	0.87	VS307H	MRPCARC	22H343	580FP	0.00
	0.80		P 3	13	09H	0.86	VS307H	MRPCARC	22H343	580FP	0.00
151 106	0.57		P 3	10	BW1	1.75	VS307H	MRPCARC	22H343	580FP	0.00
151 110	0.99		P 3	17	BW1	2.14	VS307H	MRPCARC	22H349	580FP	0.00
151 112	1.34		P 3	22	BW1	-1.81	VS307H	MRPCARC	22H349	580FP	0.00

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151 114	0.50		P 2	15	VS1	0.97	TEHTEC BOBBIN	22C054	610MF	0.00	
152 67	0.76		P 2	17	VS3	-0.81	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.91		P 2	20	VS5	0.83	TEHTEC BOBBIN	22C050	610MF	0.00	
	1.55		P 2	30	VS7	0.85	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.96		P 2	21	VS7	-0.99	TEHTEC BOBBIN	22C050	610MF	0.00	
	1.82		P 2	33	09C	0.70	TEHTEC BOBBIN	22C050	610MF	0.00	
	1.05		P 2	22	08C	0.63	TEHTEC BOBBIN	22C050	610MF	0.00	
	1.22		P 3	21	VS3	-0.91	VS307H MRPCARC	22H336	580FP	0.00	
152 69	0.71		P 2	21	VS1	1.22	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.42		P 2	14	VS7	-1.12	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.56		P 2	15	VS7	0.82	TEHTEC BOBBIN	22C077	610MF	0.00	
	0.67		P 3	13	BW1	2.11	VS307H MRPCARC	22H338	580FP	0.00	
	0.86		P 3	16	VS1	0.93	VS307H MRPCARC	22H338	580FP	0.00	
152 71	0.67		P 3	13	09H	0.86	VS307H MRPCARC	22H338	580FP	0.00	
152 73	0.80		P 2	22	VS7	-1.03	TEHTEC BOBBIN	22C052	610MF	0.00	
152 75	0.47		P 2	14	BW1	1.97	TEHTEC BOBBIN	22C052	610MF	0.00	
	0.83		P 3	10	BW1	2.18	VS307H MRPCARC	22H240	580FP	0.00	
	1.09		P 3	20	BW1	2.08	BW107H MRPCARC	22H243	580FP	0.00	
152 81	1.93		P 2	38	VS5	-0.88	TEHTEC BOBBIN	22C034	610MF	0.00	
	1.24		P 3	17	BW1	2.23	VS308H MRPCARC	22H211	580FP	0.00	
	0.68		P 3	10	VS1	0.74	VS308H MRPCARC	22H211	580FP	0.00	
152 93	0.36		P 2	10	BW1	2.09	TEHTEC BOBBIN	22C038	610MF	0.00	
	0.36		P 2	12	VS5	0.67	TEHTEC BOBBIN	22C038	610MF	0.00	
	0.76		P 2	23	VS7	1.01	TEHTEC BOBBIN	22C038	610MF	0.00	
	0.82		P 3	16	VS1	0.79	VS308H MRPCARC	22H193	580FP	0.00	
152 99	0.67		P 2	20	09H	0.87	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.91		P 3	15	07H	0.79	VS307H MRPCARC	22H319	580FP	0.00	
	0.68		P 3	12	09H	-0.86	VS307H MRPCARC	22H319	580FP	0.00	
	1.14		P 3	18	09H	0.80	VS307H MRPCARC	22H319	580FP	0.00	
	0.57		P 3	10	VS1	-0.71	VS207H MRPCARC	22H319	580FP	0.00	
2 101	0.87		P 2	22	VS7	1.07	TEHTEC BOBBIN	22C042	610MF	0.00	
2 105	0.45		P 2	13	09H	-0.16	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.80		P 3	13	09H	-0.23	VS307H MRPCARC	22H343	580FP	0.00	
	0.56		P 3	10	09H	0.96	VS307H MRPCARC	22H343	580FP	0.00	
152 109	0.37		P 2	11	VS1	-0.87	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.67		P 3	10	VS1	-0.85	VS307H MRPCARC	22H347	580FP	0.00	
	0.57		P 3	11	VS1	0.94	VS307H MRPCARC	22H347	580FP	0.00	
152 113	0.59		P 2	17	BW2	-2.05	TEHTEC BOBBIN	22C052	610MF	0.00	
152 115	0.67		P 3	12	07H	-0.44	VS307H MRPCARC	22H349	580FP	0.00	
	0.76		P 3	14	BW1	2.20	VS307H MRPCARC	22H349	580FP	0.00	
152 117	0.52		P 2	16	VS3	0.93	TEHTEC BOBBIN	22C054	610MF	0.00	
	0.91		P 2	24	VS7	0.86	TEHTEC BOBBIN	22C054	610MF	0.00	
	0.50		P 2	15	VS3	0.84	TEHTEC 6100H	22C093	610DM	0.00	
	0.76		P 2	21	VS7	0.87	TEHTEC 6100H	22C093	610DM	0.00	
152 123	0.58		P 3	14	BW1	1.82	VS508H MRPCARC	22H351	580FP	0.00	
	0.71		P 3	16	VS1	-0.79	VS508H MRPCARC	22H351	580FP	0.00	
	0.50		P 3	12	VS5	-0.88	VS508H MRPCARC	22H351	580FP	0.00	
153 72	0.66		P 2	15	05H	0.91	TEHTEC BOBBIN	22C050	610MF	0.00	
	0.63		P 3	11	BW1	1.85	VS307H MRPCARC	22H248	580FP	0.00	
153 74	0.61		P 2	17	09H	0.90	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.88		P 3	15	09H	0.64	VS307H MRPCARC	22H243	580FP	0.00	
153 76	0.76		P 2	20	08H	0.87	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.78		P 3	13	08H	0.90	VS306H MRPCARC	22H236	580FP	0.00	
	1.01		P 3	16	08H	0.94	VS306H MRPCARC	22H236	580FP	0.00	
	0.68		P 3	11	BW1	1.79	VS306H MRPCARC	22H236	580FP	0.00	
153 78	0.63		P 2	18	BW1	2.14	TEHTEC BOBBIN	22C053	610MF	0.00	
	0.59		P 3	12	08H	0.97	VS307H MRPCARC	22H338	580FP	0.00	

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153	80	1.49	P 3	25	BW1	1.95	VS307H	MRPCARC	22H338	580FP	0.00
153	82	0.50	P 3	10	BW1	1.97	VS307H	MRPCARC	22H338	580FP	0.00
		0.45	P 2	12	08H	0.92	TEHTEC	BOBBIN	22C035	610MF	0.00
		1.00	P 3	18	08H	0.82	VS307H	MRPCARC	22H338	580FP	0.00
153	84	0.90	P 2	20	08H	-0.95	TEHTEC	BOBBIN	22C035	610MF	0.00
		1.71	P 2	32	08H	0.87	TEHTEC	BOBBIN	22C035	610MF	0.00
		0.46	P 2	10	BW1	2.08	TEHTEC	BOBBIN	22C035	610MF	0.00
		1.61	P 3	25	08H	-0.80	VS307H	MRPCARC	22H340	580FP	0.00
		2.01	P 3	29	08H	0.65	VS307H	MRPCARC	22H340	580FP	0.00
		1.27	P 3	21	BW1	1.86	VS307H	MRPCARC	22H340	580FP	0.00
153	86	0.59	P 2	15	BW1	-1.95	TEHTEC	BOBBIN	22C037	610MF	0.00
		2.39	P 3	30	BW1	-1.94	VS308H	MRPCARC	22H202	580FP	0.00
153	88	1.09	P 3	13	07H	0.36	VS307H	MRPCARC	22H196	580FP	0.00
		1.54	P 3	15	BW1	1.34	VS307H	MRPCARC	22H196	580FP	0.00
153	90	0.66	P 2	17	07H	0.88	TEHTEC	BOBBIN	22C078	610MF	0.00
		0.48	P 2	12	09H	0.98	TEHTEC	BOBBIN	22C078	610MF	0.00
		1.12	P 3	20	07H	0.80	VS307H	MRPCARC	22H199	580FP	0.00
		0.75	P 3	14	BW1	1.60	VS307H	MRPCARC	22H199	580FP	0.00
153	92	0.49	P 2	13	08H	0.79	TEHTEC	BOBBIN	22C078	610MF	0.00
		0.64	P 3	11	BW1	1.61	VS307H	MRPCARC	22H195	580FP	0.00
153	94	1.86	P 2	34	VS1	-0.76	TEHTEC	BOBBIN	22C078	610MF	0.00
		0.70	P 2	18	VS7	1.01	TEHTEC	BOBBIN	22C078	610MF	0.00
		0.99	P 2	24	VS7	-0.81	TEHTEC	BOBBIN	22C078	610MF	0.00
		0.65	P 3	11	BW1	2.05	VS307H	MRPCARC	22H319	580FP	0.00
		0.79	P 3	14	VS1	-0.84	VS307H	MRPCARC	22H319	580FP	0.00
		2.49	P 3	33	VS1	-0.68	VS307H	MRPCARC	22H319	580FP	0.00
153	100	0.45	P 2	13	07H	0.92	TEHTEC	BOBBIN	22C042	610MF	0.00
		1.00	P 3	15	07H	0.93	VS307H	MRPCARC	22H320	580FP	0.00
		1.15	P 3	17	07H	0.96	VS307H	MRPCARC	22H320	580FP	0.00
		0.71	P 3	11	VS1	0.65	VS307H	MRPCARC	22H320	580FP	0.00
153	102	0.48	P 2	14	BW2	2.22	TEHTEC	BOBBIN	22C042	610MF	0.00
		0.93	P 3	16	07H	0.85	VS307H	MRPCARC	22H323	580FP	0.00
		0.95	P 3	17	BW1	1.73	VS307H	MRPCARC	22H323	580FP	0.00
		0.97	P 3	17	VS1	0.85	VS307H	MRPCARC	22H323	580FP	0.00
153	104	0.45	P 2	13	VS5	-0.75	TEHTEC	BOBBIN	22C044	610MF	0.00
		0.80	P 3	15	BW1	1.75	VS307H	MRPCARC	22H343	580FP	0.00
153	106	0.66	P 2	18	09H	0.83	TEHTEC	BOBBIN	22C044	610MF	0.00
		0.66	P 3	11	07H	-0.93	VS305H	MRPCARC	22H343	580FP	0.00
		1.01	P 3	16	09H	0.98	VS305H	MRPCARC	22H343	580FP	0.00
153	108	0.76	P 3	14	07H	0.78	VS307H	MRPCARC	22H347	580FP	0.00
		0.65	P 3	12	BW1	1.89	VS307H	MRPCARC	22H347	580FP	0.00
153	110	0.44	P 2	13	09H	0.95	TEHTEC	BOBBIN	22C044	610MF	0.00
		0.38	P 2	11	VS1	-0.70	TEHTEC	BOBBIN	22C044	610MF	0.00
		0.78	P 3	14	09H	0.88	VS307H	MRPCARC	22H349	580FP	0.00
		0.83	P 3	15	BW1	0.02	VS307H	MRPCARC	22H349	580FP	0.00
153	112	0.97	P 2	24	BW2	-1.79	TEHTEC	BOBBIN	22C078	610MF	0.00
		0.79	P 2	22	BW2	-1.84	TEHTEC	610DH	22C093	610DH	0.00
153	114	0.61	P 2	16	05H	0.95	TEHTEC	BOBBIN	22C055	610MF	0.00
153	118	0.69	P 3	16	BW1	1.97	VS307H	MRPCARC	22H351	580FP	0.00
154	73	0.52	P 2	16	BW2	-1.76	TEHTEC	BOBBIN	22C053	610MF	0.00
		0.53	P 3	11	BW1	2.16	VS307H	MRPCARC	22H338	580FP	0.00
154	81	0.73	P 3	14	08H	0.87	VS307H	MRPCARC	22H338	580FP	0.00
		0.92	P 3	17	BW1	2.16	VS307H	MRPCARC	22H338	580FP	0.00
154	83	1.03	P 3	18	BW1	-1.99	VS307H	MRPCARC	22H338	580FP	0.00
154	85	0.57	P 2	13	06H	0.82	TEHTEC	BOBBIN	22C035	610MF	0.00
		0.81	P 3	14	07H	0.76	VS307H	MRPCARC	22H340	580FP	0.00
		0.72	P 3	13	BW1	1.85	VS307H	MRPCARC	22H340	580FP	0.00

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
154 87	0.78		P 3	12	09H	0.02	VS307H MRPCARC	22H202	580FP	0.00	
154 89	0.42		P 2	11	07H	0.89	TEHTEC BOBBIN	22C078	610MF	0.00	
	0.40		P 2	10	09H	0.96	TEHTEC BOBBIN	22C078	610MF	0.00	
	1.18		P 3	13	BW1	2.06	VS307H MRPCARC	22H196	580FP	0.00	
154 91	0.47		P 2	13	06H	0.99	TEHTEC BOBBIN	22C039	610MF	0.00	
154 93	0.56		P 3	12	09H	0.82	VS308H MRPCARC	22H193	580FP	0.00	
	0.93		P 3	18	BW1	1.98	VS308H MRPCARC	22H193	580FP	0.00	
	0.73		P 3	12	07H	0.82	08H07H MRPCARC	22H391	580FP	0.00	
154 97	1.25		P 3	20	BW1	2.02	VS307H MRPCARC	22H341	580FP	0.00	
	1.00		P 3	17	VS1	0.18	VS307H MRPCARC	22H341	580FP	0.00	
154 103	0.79		P 2	16	BW2	1.75	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.62		P 3	11	07H	1.07	VS307H MRPCARC	22H341	580FP	0.00	
	1.10		P 3	18	BW1	-1.94	VS307H MRPCARC	22H341	580FP	0.00	
154 105	0.71		P 2	19	BW1	-1.90	TEHTEC BOBBIN	22C044	610MF	0.00	
	1.45		P 3	22	09H	-1.08	VS307H MRPCARC	22H343	580FP	0.00	
	2.21		P 3	30	BW1	-1.75	VS307H MRPCARC	22H343	580FP	0.00	
154 109	0.75		P 2	20	09C	-0.99	TEHTEC BOBBIN	22C044	610MF	0.00	
	0.66		P 3	12	BW1	-1.78	VS307H MRPCARC	22H347	580FP	0.00	
154 113	0.37		P 2	9	BW1	-1.75	TEHTEC BOBBIN	22C078	610MF	0.00	
	1.01		P 2	24	BW2	1.77	TEHTEC BOBBIN	22C078	610MF	0.00	
	0.37		P 2	9	BW2	-2.00	TEHTEC BOBBIN	22C078	610MF	0.00	
154 117	0.82		P 3	18	07H	-0.94	VS307H MRPCARC	22H351	580FP	0.00	
	0.40		P 3	10	07H	0.79	VS307H MRPCARC	22H351	580FP	0.00	
155 78	0.59		P 2	18	08H	0.93	TEHTEC BOBBIN	22C052	610MF	0.00	
	0.81		P 3	15	08H	0.76	VS307H MRPCARC	22H338	580FP	0.00	
	0.76		P 3	14	BW1	1.96	VS307H MRPCARC	22H338	580FP	0.00	
155 80	0.89		P 2	24	VS7	1.02	TEHTEC BOBBIN	22C034	610MF	0.00	
155 82	0.56		P 2	17	VS7	0.97	TEHTEC BOBBIN	22C034	610MF	0.00	
	0.60		P 3	12	BW1	2.12	VS307H MRPCARC	22H338	580FP	0.00	
155 88	0.46		P 2	11	BW1	-1.75	TEHTEC BOBBIN	22C036	610MF	0.00	
155 90	1.02		P 2	23	05H	-0.84	TEHTEC BOBBIN	22C036	610MF	0.00	
	0.35		P 2	8	06H	-0.07	TEHTEC BOBBIN	22C036	610MF	0.00	
	0.64		P 2	16	07H	0.93	TEHTEC BOBBIN	22C036	610MF	0.00	
	0.46		P 2	11	08H	0.82	TEHTEC BOBBIN	22C036	610MF	0.00	
	0.43		P 2	10	BW1	1.75	TEHTEC BOBBIN	22C036	610MF	0.00	
	0.90		P 3	11	08H	0.64	VS307H MRPCARC	22H196	580FP	0.00	
	2.49		P 3	28	BW1	1.72	VS307H MRPCARC	22H196	580FP	0.00	
155 92	1.13		P 3	17	BW1	-1.72	VS307H MRPCARC	22H195	580FP	0.00	
	1.07		P 3	16	BW1	1.64	VS307H MRPCARC	22H195	580FP	0.00	
155 94	1.14		P 2	24	VS1	-0.65	TEHTEC BOBBIN	22C041	610MF	0.00	
	0.33		P 2	10	VS3	-0.85	TEHTEC BOBBIN	22C041	610MF	0.00	
	0.93		P 2	21	VS5	-0.58	TEHTEC BOBBIN	22C041	610MF	0.00	
	1.07		P 3	18	BW1	2.05	VS307H MRPCARC	22H341	580FP	0.00	
	1.73		P 3	26	VS1	-0.84	VS307H MRPCARC	22H341	580FP	0.00	
	1.03		P 3	17	VS3	-0.69	VS307H MRPCARC	22H341	580FP	0.00	
155 96	0.91		P 2	24	VS1	-1.21	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.56		P 2	17	VS3	1.13	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.77		P 2	22	VS5	-0.87	TEHTEC BOBBIN	22C075	610MF	0.00	
	2.76		P 2	42	VS7	1.04	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.40		P 2	14	09C	-0.25	TEHTEC BOBBIN	22C075	610MF	0.00	
	3.42		P 3	40	VS7	0.94	VS7BW2 BOBBIN	22C141	580FP	0.00	
	3.42		P 3	40	VS7	0.94	VS7BW2 BOBBIN	22C141	580FP	0.00	
	0.70		P 3	13	BW1	-0.50	VS307H MRPCARC	22H341	580FP	0.00	
	2.37		P 3	32	VS1	-0.98	VS307H MRPCARC	22H341	580FP	0.00	
	1.25		P 3	20	VS3	0.82	VS307H MRPCARC	22H341	580FP	0.00	
155 100	0.31		P 2	9	VS3	0.73	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.64		P 2	18	VS5	-1.09	TEHTEC BOBBIN	22C042	610MF	0.00	

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Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
	1.20		P 2	28	VS7	0.57	TEHTEC BOBBIN	22C042	610MF	0.00	
	1.63		P 3	22	BW1	1.84	VS307H MRPCARC	22H320	580FP	0.00	
155 102	1.17		P 3	19	BW1	-1.86	VS307H MRPCARC	22H341	580FP	0.00	
155 106	0.51		P 2	15	07H	0.94	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.94		P 3	14	07H	0.62	VS306H MRPCARC	22H347	580FP	0.00	
155 108	0.44		P 2	13	BW1	1.77	TEHTEC BOBBIN	22C042	610MF	0.00	
	1.32		P 2	29	BW2	1.75	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.62		P 3	12	BW1	-1.77	VS307H MRPCARC	22H347	580FP	0.00	
	0.64		P 3	12	BW1	-1.75	VS307H MRPCARC	22H347	580FP	0.00	
	1.36		P 3	22	BW1	1.75	VS307H MRPCARC	22H347	580FP	0.00	
155 112	0.60		P 3	11	BW1	1.83	VS306H MRPCARC	22H349	580FP	0.00	
155 114	0.83		P 3	15	BW1	1.40	VS307H MRPCARC	22H349	580FP	0.00	
155 116	0.36		P 2	12	04C	-0.22	TEHTEC BOBBIN	22C054	610MF	0.00	
156 79	0.54		P 3	11	BW1	2.09	VS306H MRPCARC	22H336	580FP	0.00	
156 81	0.70		P 2	20	VS1	-0.85	TEHTEC BOBBIN	22C034	610MF	0.00	
	0.89		P 3	17	BW1	2.06	VS307H MRPCARC	22H338	580FP	0.00	
	1.08		P 3	19	VS1	-0.86	VS307H MRPCARC	22H338	580FP	0.00	
156 83	0.75		P 3	13	08H	0.73	VS307H MRPCARC	22H340	580FP	0.00	
	0.94		P 3	16	BW1	-1.75	VS307H MRPCARC	22H340	580FP	0.00	
	0.95		P 3	16	BW1	1.94	VS307H MRPCARC	22H340	580FP	0.00	
156 85	0.74		P 3	13	09H	0.02	VS307H MRPCARC	22H340	580FP	0.00	
	1.00		P 3	17	BW1	-1.86	VS307H MRPCARC	22H340	580FP	0.00	
	0.70		P 3	12	BW1	1.85	VS307H MRPCARC	22H340	580FP	0.00	
	0.71		P 3	13	VS1	0.97	VS307H MRPCARC	22H340	580FP	0.00	
156 89	0.57		P 2	14	06H	0.90	TEHTEC BOBBIN	22C036	610MF	0.00	
	1.01		P 2	23	08H	0.93	TEHTEC BOBBIN	22C036	610MF	0.00	
	0.61		P 3	12	08H	0.83	VS307H MRPCARC	22H336	580FP	0.00	
	0.80		P 3	15	08H	0.83	VS307H MRPCARC	22H336	580FP	0.00	
	0.61		P 3	12	BW1	1.61	VS307H MRPCARC	22H336	580FP	0.00	
156 91	0.28		P 2	6	09H	0.88	TEHTEC BOBBIN	22C038	610MF	0.00	
	0.66		P 2	20	BW1	1.96	TEHTEC BOBBIN	22C038	610MF	0.00	
	0.89		P 3	14	02C	0.87	03C02C BOBBIN	22C187	600SP	0.00	
	0.85		P 3	15	07H	0.77	VS307H MRPCARC	22H197	580FP	0.00	
	1.06		P 3	18	08H	0.86	VS307H MRPCARC	22H197	580FP	0.00	
156 93	1.29		P 3	21	BW1	1.68	VS307H MRPCARC	22H197	580FP	0.00	
156 95	1.14		P 3	19	BW1	2.05	VS307H MRPCARC	22H341	580FP	0.00	
	0.45		P 2	15	08H	0.95	TEHTEC BOBBIN	22C038	610MF	0.00	
	0.75		P 2	23	09H	0.83	TEHTEC BOBBIN	22C038	610MF	0.00	
	1.08		P 2	29	BW1	2.25	TEHTEC BOBBIN	22C038	610MF	0.00	
	0.79		P 3	14	08H	0.90	VS306H MRPCARC	22H341	580FP	0.00	
	0.88		P 3	15	09H	0.69	VS306H MRPCARC	22H341	580FP	0.00	
	0.77		P 3	14	BW1	0.16	VS306H MRPCARC	22H341	580FP	0.00	
	2.14		P 3	30	BW1	2.15	VS306H MRPCARC	22H341	580FP	0.00	
156 97	0.45		P 2	12	BW1	1.89	TEHTEC BOBBIN	22C041	610MF	0.00	
	0.71		P 2	17	BW2	-1.75	TEHTEC BOBBIN	22C041	610MF	0.00	
	2.37		P 3	32	BW1	1.92	VS307H MRPCARC	22H341	580FP	0.00	
156 99	0.74		P 3	13	09H	-1.06	VS307H MRPCARC	22H341	580FP	0.00	
156 101	0.99		P 2	26	VS5	-0.82	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.79		P 2	22	VS7	-0.82	TEHTEC BOBBIN	22C075	610MF	0.00	
	0.63		P 3	11	BW1	1.80	VS307H MRPCARC	22H341	580FP	0.00	
	1.07		P 3	18	VS1	0.05	VS307H MRPCARC	22H341	580FP	0.00	
156 103	1.18		P 3	17	BW1	1.64	VS307H MRPCARC	22H333	580FP	0.00	
156 105	0.91		P 3	15	09H	0.73	VS305H MRPCARC	22H343	580FP	0.00	
	1.49		P 3	22	BW1	-1.77	VS305H MRPCARC	22H343	580FP	0.00	
156 107	0.70		P 3	13	09H	0.61	VS307H MRPCARC	22H347	580FP	0.00	
	0.52		P 3	10	BW1	1.84	VS307H MRPCARC	22H347	580FP	0.00	
156 109	0.54		P 3	10	BW1	-1.75	VS307H MRPCARC	22H347	580FP	0.00	

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156	111	0.79	P 2	18	BW2	1.75	TEHTEC BOBBIN	22C045	610MF	0.00	
		0.99	P 3	17	BW1	1.92	VS306H MRPCARC	22H349	580FP	0.00	
157	80	0.54	P 3	11	BW1	2.12	VS307H MRPCARC	22H338	580FP	0.00	
157	82	0.54	P 3	11	BW1	2.11	VS307H MRPCARC	22H338	580FP	0.00	
157	84	0.59	P 3	11	07H	0.88	VS307H MRPCARC	22H340	580FP	0.00	
		0.80	P 3	14	BW1	2.12	VS307H MRPCARC	22H340	580FP	0.00	
		0.57	P 3	11	BW1	2.10	VS307H MRPCARC	22H341	580FP	0.00	
157	88	0.71	P 2	18	08H	0.86	TEHTEC BOBBIN	22C078	610MF	0.00	
		0.75	P 3	14	08H	0.74	VS307H MRPCARC	22H336	580FP	0.00	
		1.06	P 3	19	BW1	1.91	VS307H MRPCARC	22H336	580FP	0.00	
157	90	0.45	P 2	11	08H	-0.14	TEHTEC BOBBIN	22C078	610MF	0.00	
		0.64	P 2	16	08H	0.86	TEHTEC BOBBIN	22C078	610MF	0.00	
		0.73	P 2	18	09H	0.78	TEHTEC BOBBIN	22C078	610MF	0.00	
		0.32	P 2	8	BW1	2.07	TEHTEC BOBBIN	22C078	610MF	0.00	
		0.72	P 2	18	VS7	0.70	TEHTEC BOBBIN	22C078	610MF	0.00	
		0.91	P 2	22	BW2	1.75	TEHTEC BOBBIN	22C078	610MF	0.00	
		0.76	P 3	13	08H	-0.23	VS307H MRPCARC	22H197	580FP	0.00	
		1.42	P 3	22	08H	0.76	VS307H MRPCARC	22H197	580FP	0.00	
		0.75	P 3	13	09H	-1.44	VS307H MRPCARC	22H197	580FP	0.00	
		0.98	P 3	17	09H	1.42	VS307H MRPCARC	22H197	580FP	0.00	
		0.78	P 3	13	BW1	1.76	VS307H MRPCARC	22H197	580FP	0.00	
157	98	0.72	P 3	13	VS1	0.91	VS307H MRPCARC	22H341	580FP	0.00	
157	102	2.67	P 2	43	VS7	-0.72	TEHTEC BOBBIN	22C042	610MF	0.00	
		0.61	P 2	17	BW2	-1.75	TEHTEC BOBBIN	22C042	610MF	0.00	
		0.67	P 2	18	09C	-1.11	TEHTEC BOBBIN	22C042	610MF	0.00	
		3.30	P 3	39	VS7	-0.91	VS7BW2 BOBBIN	22C141	580FP	0.00	
		0.78	P 3	14	08H	1.21	VS307H MRPCARC	22H341	580FP	0.00	
		0.86	P 3	15	BW1	-1.83	VS307H MRPCARC	22H341	580FP	0.00	
		0.78	P 3	14	BW1	2.17	VS307H MRPCARC	22H341	580FP	0.00	
		0.57	P 3	11	VS1	-0.63	VS307H MRPCARC	22H341	580FP	0.00	
		0.72	P 3	12	09H	0.86	VS307H MRPCARC	22H343	580FP	0.00	
		0.47	P 3	9	BW1	2.06	VS307H MRPCARC	22H343	580FP	0.00	
158	83	0.99	P 2	22	VS1	0.94	TEHTEC BOBBIN	22C035	610MF	0.00	
		1.36	P 2	27	02C	-0.18	TEHTEC BOBBIN	22C035	610MF	0.00	
		1.05	P 3	18	VS1	0.78	VS307H MRPCARC	22H340	580FP	0.00	
158	87	0.82	P 3	14	BW1	2.00	VS307H MRPCARC	22H341	580FP	0.00	
158	89	1.02	P 2	24	BW1	2.02	TEHTEC BOBBIN	22C078	610MF	0.00	
		0.54	P 3	11	08H	0.75	VS307H MRPCARC	22H336	580FP	0.00	
		2.18	P 3	32	BW1	1.73	VS307H MRPCARC	22H336	580FP	0.00	
158	91	1.00	P 3	15	02C	0.87	02C01C BOBBIN	22C187	600SP	0.00	
		1.86	P 3	26	02C	-0.89	02C01C BOBBIN	22C187	600SP	0.00	
		1.99	P 3	26	BW1	1.84	VS307H MRPCARC	22H333	580FP	0.00	
158	93	1.84	P 2	38	BW1	2.14	TEHTEC BOBBIN	22C038	610MF	0.00	
		0.78	P 3	14	07H	0.68	VS307H MRPCARC	22H341	580FP	0.00	
		0.87	P 3	15	BW1	-1.96	VS307H MRPCARC	22H341	580FP	0.00	
		2.40	P 3	32	BW1	2.06	VS307H MRPCARC	22H341	580FP	0.00	
158	103	0.66	P 2	18	BW1	1.75	TEHTEC BOBBIN	22C042	610MF	0.00	
		1.37	P 3	21	BW1	2.04	VS307H MRPCARC	22H343	580FP	0.00	
158	105	0.69	P 2	19	VS5	0.94	TEHTEC BOBBIN	22C044	610MF	0.00	
158	107	0.40	P 2	12	VS7	-0.76	TEHTEC BOBBIN	22C044	610MF	0.00	
		0.50	P 3	10	09C	-0.22	09C09C BOBBIN	22C125	600HP	0.00	
		0.74	P 3	13	BW1	1.75	VS307H MRPCARC	22H347	580FP	0.00	
159	88	0.42	P 2	10	BW1	-2.00	TEHTEC BOBBIN	22C036	610MF	0.00	
		0.73	P 2	18	VS3	-0.57	TEHTEC BOBBIN	22C036	610MF	0.00	
		1.09	P 2	24	BW2	1.75	TEHTEC BOBBIN	22C036	610MF	0.00	
		0.53	P 2	13	BW2	-1.96	TEHTEC BOBBIN	22C036	610MF	0.00	
		0.47	P 2	12	02C	0.80	TEHTEC BOBBIN	22C036	610MF	0.00	

APS
PALO VERDE 2 IT
COMPONENT: S/G 22
OUTAGE: 9709

Date: 09/29/97
Page: 106

MAI, HCI, MVI, SAI, SCI, SVI, BLI, OBS, 1-100 PERCENT SUMMARY

Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
159 90	1.37		P 2	28	O2C	-0.99	TEHTEC BOBBIN	22C036	610MF	0.00	
	1.00		P 2	23	BW2	1.75	TEHTEC BOBBIN	22C036	610MF	0.00	
	1.92		P 3	29	BW1	2.01	VS307H MRPCARC	22H336	580FP	0.00	
159 102	1.98		P 2	37	VS1	0.97	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.94		P 2	24	BW2	1.75	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.41		P 2	12	O9C	0.82	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.91		P 3	16	BW1	-1.78	VS307H MRPCARC	22H341	580FP	0.00	
	2.37		P 3	32	VS1	1.03	VS307H MRPCARC	22H341	580FP	0.00	
	0.99		P 3	17	VS3	-0.78	VS307H MRPCARC	22H341	580FP	0.00	
159 104	0.48		P 2	14	BW1	1.75	TEHTEC BOBBIN	22C042	610MF	0.00	
	0.57		P 3	10	O7H	0.84	VS307H MRPCARC	22H343	580FP	0.00	
	1.04		P 3	17	BW1	1.75	VS307H MRPCARC	22H343	580FP	0.00	

TOTAL TUBES: 2636

APPENDIX E

SUMMARY DATA SHEETS PLP

APS
PALO VERDE 2
COMPONENT: S/G 21
OUTAGE: 9709

Date: 09/30/97
Page: 11

PLP AND PLI WITH ALL 1997 CALLS

Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
4 183				TBP							
	1.53	106	P 1	NQI	01H	0.91	TEHTEC BOBBIN	21C097	610MF		
	9.11	34	6	BLG	06H	5.54	TEHTEC BOBBIN	21C097	610MF		
	3.84	45	6	BLG	04C	6.27	TEHTEC PLP	21C097	610MF		
							TEHTEC PLP	21C097	610MF		
							TSHTSH MRPCTSH	21H063	600HP		
							07C07H MRPCUB12_E	21H405	560PP		
	1.71	61	P 2	SVI	01H	0.63	01H01H BOBBIN	21H436	600SP	0.50	
	2.00	88	P 3	SVI	01H	0.63	01H01H BOBBIN	21H436	600SP	0.50	
				PID	01H	0.63	01H01H BOBBIN	21H454	600SP		
	2.00		P 3	PLI	01H	0.63	01H01H BOBBIN	21H436	600SP		

Number of Tubes: 1

APS
PALO VERDE 2
COMPONENT: S/G 22
OUTAGE: 9709

Date: 09/29/97
Page: 1

PLP WITH ALL 1997 CALLS

Row/Lin	Volts	Deg	CH	Ind. Desc.	Indication Location	Extent Tested	Dataset	Cal	Probe	Util1	Util2
2	45										
	3.92	39	6	BLG	05C	4.37	BW2TEC 07CTEC 07H07C 07HTEH TSHTSH	BOBBINLRC PLP MRPCUB12 BOBBINLRH MRPCTSH	22C143 22C143 22C182 22H345 22H056	610MF 610MF 560PP 610MF 600HP	
	1.79		7	PLP	TSH	0.30					

Number of Tubes: 1

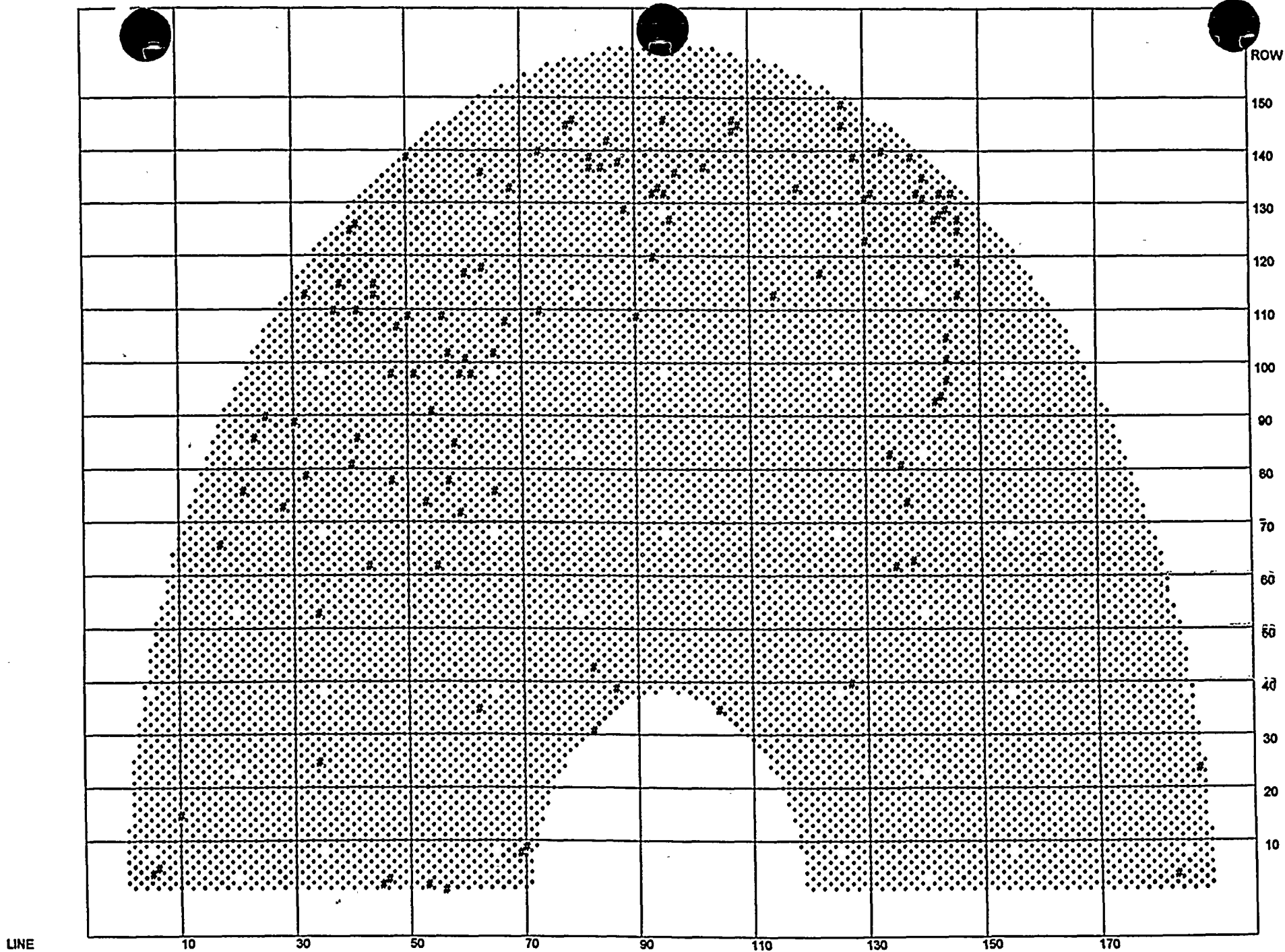
APPENDIX F
PLUG HISTORY
and
TUBE PLUG MAP



PLUG HISTORY

OUTAGE/YEAR	STEAM GENERATOR 21		STEAM GENERATOR 22	
	NUMBER OF PLUGS	%BOBBIN EXAMINED	NUMBER OF PLUGS	%BOBBIN EXAMINED
FACTORY 7/79	9	NA	28	NA
BASELINE 12/81	6	NA	4	NA
1987 (CORNERS)	30	NA	21	NA
U2R1	34	100	27	43
U2R2	20	50	90	100
U2R3	15	100	27	75
U2R4	74	100	173	100
U2M5-1	38	40	371	40
U2M5-2	70	40	156	40
U2R5	124	100	293	100
U2R6	130	100	189	100
U2R7	116	100	142	100
TOTAL	666		1521	





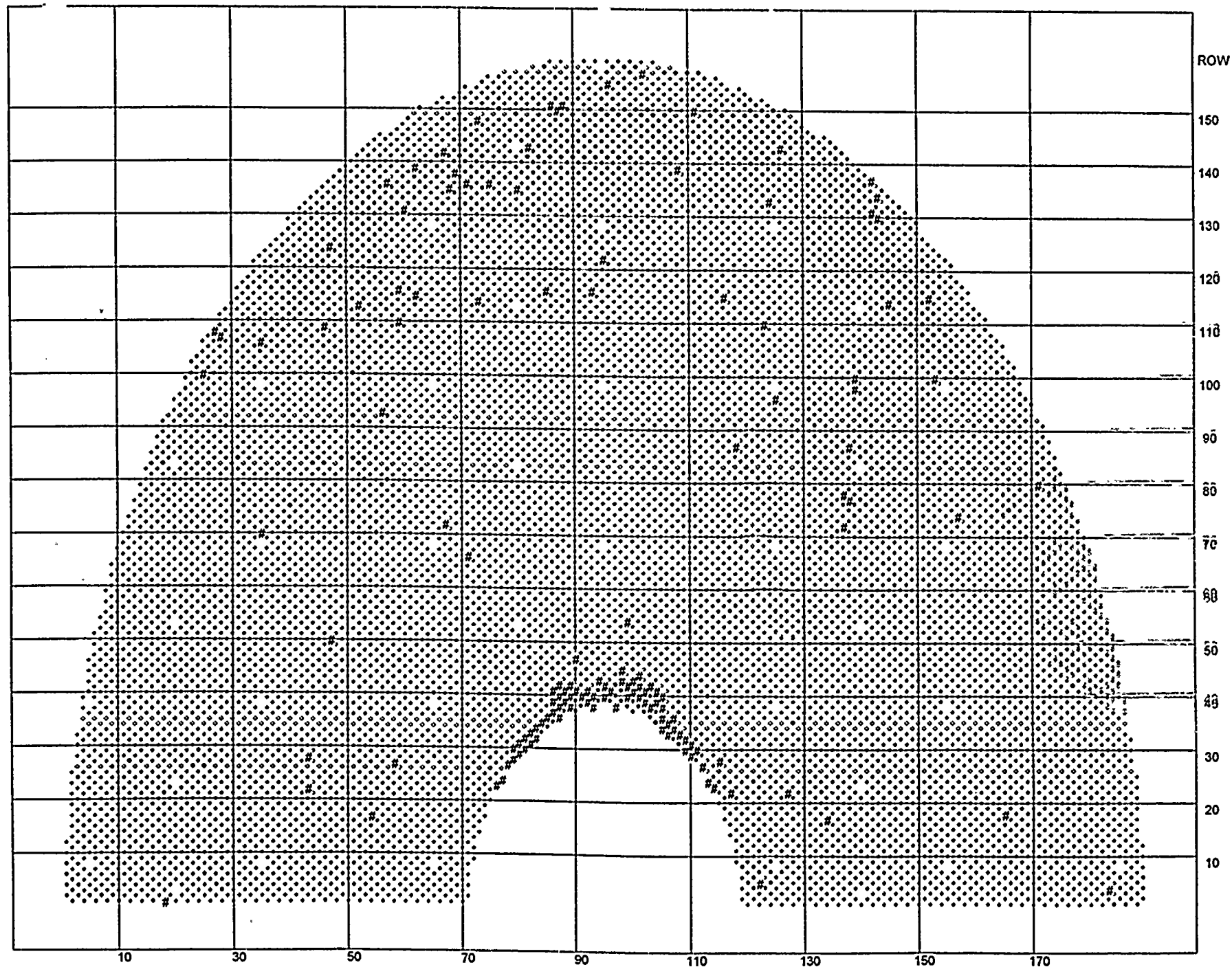
LINE

#: 116: TUBES TO BE PLUGGED [TBP]

550 Plugged

APS Palo Verde Unit 2 10/08/97
Steam Generator 21
Outage: U2R7

ABB CENO



LINE

: 142 : TUBES TO BE PLUGGED [TBP]

1379 Plugged

APS Palo Verde Unit 2 09/30/97
 Steam Generator 22
 Outage: U2R7

ABB CENO

APPENDIX G

FORM NIS-1



APS**NIS-1 FORM**

OWNERS' DATA REPORT FOR INSERVICE INSPECTIONS

1. OWNER ARIZONA PUBLIC SERVICE COMPANY, et al
ADDRESS P.O. BOX 52034; PHOENIX, ARIZONA 85072
2. PLANT PALO VERDE NUCLEAR GENERATING STATION
ADDRESS 5801 SOUTH WINTERSBURG ROAD, TONOPAH, ARIZONA 85354
3. UNIT NUMBER: 2
4. OWNERS CERTIFICATE OF AUTHORIZATION NONE
5. COMMERCIAL SERVICE DATE: 9/19/86
6. COMPONENTS INSPECTED:

COMPONENT OR APPURTENANCE	MANUFACTURER OR INSTALLER	SERIAL NUMBER	STATE OR PROVINCE	NATIONAL BOARD NO
2MRCEE01A STEAM GENERATOR 21 TUBING	COMBUSTION ENGINEERING	79273-1	NA	22478
2MRCEE01B STEAM GENERATOR 22 TUBING	COMBUSTION ENGINEERING	79273-2	NA	22479

APS

NIS-1 BACK

OWNERS' DATA REPORT FOR INSERVICE INSPECTIONS

7. EXAM DATES 9/9/97 TO 9/28/97
8. INSPECTION INTERVAL FROM 9/19/86 TO 3/17/97
9. ABSTRACT OF EXAMINATIONS. INCLUDE A LIST OF EXAMINATIONS AND A STATEMENT CONCERNING STATUS OF WORK REQUIRED FOR CURRENT INTERVAL.

In Steam Generator 21 100% of the tubes were examined full length with the bobbin coil. 100% of the tubing was examined at the top of the tubesheet using RC. Approximately 494 tubes were examined at the top of the cold leg tubesheet using RC. Approximately 2870 tubes were examined 07H-2nd VS using RC. Two expansions were performed. The number of tubes and description of expansions are located in Table 1 of this report. In addition, 1 Mechanical plug (R106 L53) was replaced.

In Steam Generator 22 100% of the tubes were examined full length with the bobbin coil. 100% of the tubing was examined at the top of the hot leg tubesheet using RC. Approximately 493 tubes were examined at the top of the cold leg tubesheet using RC. Approximately 2671 tubes were examined 07H-2nd VS using RC. Two expansions were performed. The number of tubes and description of expansions are located in Table 1 of this report.

Several degraded/defective tubes were observed during testing and they are documented in Appendix C and D of this report. The tubes identified on the following pages were plugged as a result of this examination.

OF TUBES PLUGGED - SG 21 = 116, SG 22 = 142

WE CERTIFY THAT THE STATEMENTS MADE IN THIS REPORT ARE CORRECT AND THE EXAMINATIONS AND CORRECTIVE MEASURES TAKEN CONFORM TO THE RULES OF THE ASME CODE, SECTION XI.

DATE 12-5-97 SIGNED: ARIZONA PUBLIC SERVICE COMPANY BY [Signature]

CERTIFICATE OF INSERVICE INSPECTION

I, THE UNDERSIGNED, HOLDING A VALID COMMISSION ISSUED BY THE NATIONAL BOARD OF BOILER AND PRESSURE VESSEL INSPECTORS AND THE STATE OF PROVINCE OF ARIZONA EMPLOYED BY HSBI & I CO. OF HARTFORD, CONNECTICUT HAVE INSPECTED THE COMPONENTS DESCRIBED IN THIS OWNERS REPORT DURING THE PERIOD 9-9-97 TO 9-28-97, AND STATE THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE OWNER HAS PERFORMED EXAMINATIONS AND TAKEN CORRECTIVE MEASURES DESCRIBED IN THIS OWNERS REPORT IN ACCORDANCE WITH THE REQUIREMENTS OF THE ASME CODE, SECTION XI. BY SIGNING THIS CERTIFICATE NEITHER THE INSPECTOR NOR HIS EMPLOYER MAKES ANY WARRANTY, EXPRESSED OR IMPLIED, CONCERNING THE EXAMINATIONS AND CORRECTIVE MEASURES DESCRIBED IN THIS OWNERS REPORT. FURTHERMORE, NEITHER THE INSPECTOR NOR HIS EMPLOYER SHALL BE LIABLE IN ANY MANNER FOR ANY PERSONAL INJURY OR PROPERTY DAMAGE OR A LOSS OF ANY KIND ARISING FROM OR CONNECTED WITH THIS INSPECTION.

INSPECTOR [Signature]

COMMISSIONS 28 9685 "N" 1" Az. 264
NATL' BOARD, STATE, PROVINCE

DATE 5 Dec 97

SG 21 Plug Locations:

1 56	97 144	132 143
2 45	98 47	132 145
2 53	98 51	133 68
3 46	98 59	133 94
4 5	98 61	133 118
4 183	101 60	135 140
5 6	101 144	136 63
8 69	102 57	136 97
9 70	102 65	137 82
15 10	105 144	137 84
24 187	107 48	137 102
25 34	108 67	138 87
31 82	109 50	139 50
35 62	109 56	139 82
35 104	109 90	139 128
39 86	110 37	139 138
40 127	110 41	140 73
43 82	110 73	140 133
53 34	113 32	142 85
62 43	113 44	144 107
62 55	113 114	145 78
62 135	113 146	145 108
63 138	115 38	145 126
66 17	115 44	146 79
72 59	117 60	146 95
73 28	117 122	146 107
74 53	118 63	149 126
74 137	119 146	
76 21	120 93	
76 65	123 130	
78 47	125 40	
78 57	125 146	
79 32	126 41	
81 40	127 96	
81 136	127 142	
83 134	127 146	
85 58	128 143	
86 23	129 88	
86 41	129 144	
89 30	131 130	
90 25	131 140	
91 54	132 93	
93 142	132 95	
94 143	132 131	
	132 139	

SG 22 Plug Locations:

1 18	38 87	74 157	143 126
4 183	38 89	77 138	148 73
5 122	38 93	78 137	150 87
17 54	38 97	80 171	150 111
17 134	38 103	87 118	151 86
18 165	38 105	87 138	151 88
22 43	39 86	93 56	155 96
22 117	39 88	96 125	157 102
22 127	39 92	98 139	
23 76	39 102	100 25	
23 114	39 104	100 139	
24 77	40 87	100 153	
24 113	40 89	106 35	
27 58	40 91	107 28	
27 78	40 93	108 27	
27 112	40 95	109 46	
28 43	40 99	110 59	
28 79	40 101	110 123	
28 115	40 105	113 52	
29 80	41 86	114 73	
29 110	41 88	114 145	
30 79	41 90	115 62	
30 81	41 92	115 116	
30 109	41 96	115 152	
30 111	41 100	116 59	
31 80	41 102	116 85	
31 82	41 104	116 93	
31 110	42 87	122 95	
32 81	42 89	124 47	
32 83	42 95	130 143	
32 109	42 99	131 60	
33 82	42 101	131 142	
33 106	42 103	133 124	
33 108	43 94	134 143	
34 83	43 98	135 68	
34 105	43 100	135 80	
34 107	44 101	136 57	
35 84	45 98	136 71	
35 106	47 90	136 75	
36 85	50 47	137 142	
36 87	54 99	138 69	
36 105	66 71	139 62	
36 107	70 35	139 108	
37 86	72 67	142 67	
	72 137	143 82	

9803250395

INSERVICE INSPECTION
PROGRAM SUMMARY MANUAL

PALO VERDE
NUCLEAR GENERATING STATION
UNIT 2

ARIZONA PUBLIC SERVICE COMPANY
P.O. Box 52034
Phoenix, AZ 85072-2034

PVNGS
5801 S. Wintersburg Road
Tonopah, AZ 85354-7529

PREPARED BY: DBH- DATE: 1-23-98

PREPARED BY: Frank Botz DATE: 1-23-98

REVIEWED BY: R L Bunn DATE: 1-23-98

ANII CONCURRENCE: Art S. Ferguson DATE: 1-23-98

APPROVAL BY
ENGINEERING Department Leader: JAC DATE: 1/23/98

COMMERCIAL
SERVICE DATE: 09/19/86

PROGRAM NO: ISI-2
REVISION NO: 2
DATE: 1-23-98

RECORD OF REVISIONS

PAGE NUMBER

REVISION

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1-5	2
1-6 and 1-7	1
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1-13	1
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1-15	2
1-16	1
1-IWF page 1 and 2 of 3	2
1-IWF page 3 of 3	1
1-RCP	1
5-1 and 5-2	0
Table 2-1 page 1 and 2 of 3	0
2-1 page 3 of 3	1
2-2 page 1 of 2	2
2-2 page 2 of 2	0
2-3 page 1 of 4	1
2-3 page 2 of 4	2
2-3 page 3 and 4 of 4	1

	2-4	1
	2-5 page 1 thru 3 of 4	2
	2-5 page 4 of 4	1
Table	2-6	1
	2-7	2
	2-IWF page 1 and 2 of 6	1
	2-IWF page 3 thru 6 of 6	2
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Table	3-1 page 1 of 2	0
	3-1 page 2 of 2	2
	3-IWF	2
7-1		0
Table	2-AHE page 1 and 2 of 3	2
	2 AHE page 3 of 3	1
8-1		0
Table	2-CFR page 1 thru 3	1
	2-CFR page 3 and 4 of 6	2
	2-CFR page 5 and 6	1
9-1		0
9-2		2
9-3 thru 9-7		1
9-8 thru 9-23		2
10-1		0
10-2		1
11-1 thru 11-4		1
Zone Drawings		(see each Dwg)

3.10 EXEMPTIONS

The exemption criteria identified in the 1980 Edition through and including the Winter 1981 Addenda of ASME Section XI was utilized for all ASME Class 1, 2, and 3 components and systems. This includes the PVNGS Safety Injection System (RHR, ECCS, and CHR systems) piping and components, even though 10 CFR 50.55a requires the 1974 Edition through and including the 1975 Summer Addenda be utilized. It was concluded after a detailed review that the exemption criteria identified in the Winter 1981 Addenda was more conservative in every case than those identified in the Summer 1975 Addenda, and more examinations would therefore be performed on safety injection systems piping and components.

A thorough review of all the systems and components was performed in accordance with the above exemptions and a complete set of color coded Inservice Inspection Boundary drawings was prepared. These drawings are maintained at the PVNGS site for review.

3.11 CODE CASES

ASME Section XI Code Case acceptability will be based on Regulatory Guide 1.147. In addition, Code Case N-416-1 was approved for use in an SER attached to NRC letter addressed to Mr. W. L. Stewart, dated March 16, 1995.

APS

PALO VERDE NUCLEAR GENERATING STATION 10 YEAR INTERVAL - EXAMINATION SUMMARY

ASME CLASS 1

TABLE 1-1
PAGE 1 OF 2

ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
B 100	<u>EXAM CATEGORY B-A:</u> <u>PRESSURE RETAINING</u> <u>WELDS IN REACTOR</u> <u>VESSEL</u>								
110	<u>SHELL WELDS</u>								
111	<u>CIRCUMFERENTIAL</u> 1- Reactor Vessel	Butt Welds	SN 79173	Vol	3 **	0 0 3	One Two Three	0 0 100	
112	<u>LONGITUDINAL</u> 1- Reactor Vessel	Butt Welds	SN 79173	Vol	9 **	0 0 9	One Two Three	0 0 100	
120	<u>HEAD WELDS</u>								
121	<u>CIRCUMFERENTIAL</u>	None	-	-	-	-	-	-	Note Request for Relief #13
122	<u>MERIDIONAL</u> 1- Reactor Vessel Bottom Head	Butt Weld	SN 79173	Vol	1	0 0 1	One Two Three	0 0 100	<u>AUTOMATED</u> <u>EXAM CORE</u> <u>BARREL</u> <u>REMOVED.</u> EXAMINE ENTIRE ACCESSIBLE LENGTH
	2- Closure Head	Butt Weld	SN 79173	Vol	1	33% 33% 34%	One Two Three	33 66 100	<u>EXAMINE</u> <u>ENTIRE</u> <u>ACCESSIBLE</u> <u>LENGTH</u>
130	<u>SHELL-TO-FLANGE WELD</u> 1- Reactor Vessel	Butt Weld	SN 79173	Vol	1	50% * 0% 100% **	One Two Three	50 50 100	* EXAM FROM FLANGE MATING SURFACE: **AUTOMATED EXAM CORE BARREL <u>REMOVED.</u>
140	<u>HEAD-TO-FLANGE WELD</u> 2- Closure Head	Butt Weld	SN 79173	Vol, S	1	33% 33% 34%	One Two Three	33 66 100	

REV 2
1-23-98



APS

PALO VERDE NUCLEAR GENERATING STATION 10 YEAR INTERVAL - EXAMINATION SUMMARY

ASME CLASS 1

TABLE 1-2
PAGE 1 OF 2

ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
B 200	<u>EXAM CATEGORY B-B:</u> <u>PRESSURE RETAINING</u> <u>WELDS IN VESSELS</u> <u>OTHER THAN REACTOR</u> <u>VESSELS</u>								
210	<u>PRESSURIZER</u> <u>SHELL TO HEAD WELDS</u>								*1 FOOT MINIMUM OF EACH LONGITUDINAL WELD THAT INTERSECTS THE SCHEDULED CIRCUMFERENTIAL WELDS WILL BE EXAMINED. (Note Request for Relief 14)
211	<u>CIRCUMFERENTIAL AND</u> <u>*LONGITUDINAL</u>								
212	5- Pressurizer Shell to bottom Head	Butt Weld	SN 79373	Vol	1	33% 33% 34%	One Two Three	33 66 100	
	5- Pressurizer Shell to Top Head	Butt Weld	SN 79373	Vol	1	33% 33% 34%	One Two Three	33 66 100	
220	<u>HEAD WELDS</u>	None	-	-	-	-	-	-	
221	<u>CIRCUMFERENTIAL</u>	None	-	-	-	-	-	-	
222	<u>MERIDIONAL</u>	None	-	-	-	-	-	-	
230	<u>STEAM GENERATORS</u> <u>HEAD WELDS</u> <u>CIRCUMFERENTIAL</u>								
231	3- Steam Generator 1	Butt Welds	SN 79273-1	Vol	4	1 1 2 **	One Two Three	25 50 100	**STAY CYLINDER EXAMS
	4- Steam Generator 2	Butt Welds	SN 79273-2	Vol	4	1 1 2 **	One Two Three	25 50 100	**STAY CYLINDER EXAMS

REV. 2
1-23-98

APS

PALO VERDE NUCLEAR GENERATING STATION 10 YEAR INTERVAL - EXAMINATION SUMMARY

ASME CLASS 1

TABLE 1-2
PAGE 2 OF 2

ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
232	<u>MERIDIONAL</u>								
	3- Steam Generator 1	Butt Welds	SN 79273-1	Vol	6	4 2 0	One Two Three	66 83 100	
	4- Steam Generator 2	Butt Welds	SN 79273-2	Vol	6	0 4 0	One Two Three	- 83 100	
240	<u>TUBESHEET TO HEAD</u>								
	3- Steam Generator 1	Butt Welds	SN 79273-1	Vol	2	1 0 1 *	One Two Three	50 50 100	*STAY CYLINDER EXAMS
	4- Steam Generator 2	Butt Welds	SN 79273-2	Vol	2	0 1 1 *	One Two Three	- 50 100	
	<u>HEAT EXCHANGERS</u>								
250	<u>HEAD WELDS</u>	None	-	-	-	-	-	-	
251	<u>CIRCUMFERENTIAL</u>	None	-	-	-	-	-	-	
252	<u>MERIDIONAL</u>	None	-	-	-	-	-	-	
253	<u>LONGITUDINAL</u>								
260	<u>TUBESHEET-TO-SHELL</u>								
	<u>(OR HEAD) WELDS</u>	None	-	-	-	-	-	-	
261	<u>TUBESHEET-TO-SHELL</u>	None	-	-	-	-	-	-	

REV. 2
1-23-98



APS**PALO VERDE NUCLEAR GENERATING STATION
10 YEAR INTERVAL - EXAMINATION SUMMARY****ASME CLASS 1**TABLE 1-6
PAGE 1 OF 3

ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
B 600	<u>EXAM CATEGORY B-G-1:</u> <u>PRESSURE RETAINING</u> <u>BOLTING GREATER</u> <u>THAN 2 IN. IN</u> <u>DIAMETER</u>								
610	<u>REACTOR VESSEL</u> <u>CLOSURE HEAD NUTS</u>								
	2- Closure Head	Nuts	7.237" x 7.91"	S	54	9 27 18**	One Two Three	16 .66 100	**Note Request For Relief #14
620	<u>CLOSURE STUDS IN</u> <u>PLACE</u>	None*	-	-	-	-	-	-	*STUDS WILL BE REMOVED FOR EXAMI- NATION
630	<u>CLOSURE STUDS WHEN</u> <u>REMOVED</u>								
	2- Closure Head	Studs	7.380" x 7.637"	S, Vol	54	9 27 18**	One Two Three	16 66 100	
640	<u>THREADS IN FLANGE</u>								
	1- Reactor Vessel	Flange Ligaments	SN 79173	Vol	54	0 0 54	One Two Three	0 0 100	
650	<u>CLOSURE WASHERS,</u> <u>BUSHINGS</u>								
	1- Reactor Vessel	Washers	7.50" x 1.27"	VT-1	54	9 27 18**	One Two Three	16 66 100	
660	<u>PRESSURIZER</u> <u>BOLTS AND STUDS</u>	None	-	-	-	-	-	-	
670	<u>FLANGE SURFACE WHEN</u> <u>CONNECTION DISAS-</u> <u>SEMBLED</u>	None	-	-	-	-	-	-	
680	<u>NUTS, BUSHINGS, AND</u> <u>WASHERS</u>	None	-	-	-	-	-	-	

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
690	STEAM GENERATORS BOLTS AND STUDS FLANGE SURFACE WHEN CONNECTION DISAS- SEMBLED	None None	- -	- -	- -	- -	- -	- -	
6110	NUTS, BUSHINGS, AND WASHERS	None None	- -	- -	- -	- -	- -	- -	
6120	HEAT EXCHANGERS BOLTS AND STUDS FLANGE SURFACE WHEN CONNECTION DISAS- SEMBLED	None None	- -	- -	- -	- -	- -	- -	
6130									
6140	NUTS, BUSHINGS, AND WASHERS	None	-	-	-	-	-	-	
6150	PIPING BOLTS AND STUDS FLANGE SURFACE WHEN CONNECTION DISAS- SEMBLED	None None	- -	- -	- -	- -	- -	- -	
6160									
6170	NUTS, BUSHINGS, AND WASHERS	None	-	-	-	-	-	-	
6180	PUMPS BOLTS AND STUDS**								*A SUPPLEMENTAL Visual EXAM WILL BE PERFORMED EACH REFUELING OUTAGE IN CONJUNCTION WITH Exam Catetory B-P. (SEE IEBN 80-27) **SUPPLEMENTED VISUAL (EACH REMOVAL) AND SUR- FACE (AT 5 YEAR INTERVALS) EXAMS WHEN REMOVED (SEE IEB 82-02)
	16-Reactor Coolant Pump 1A	Flange Studs	4.33" x 32.87"	Vol*	16	5 5 6	One Two Three	31 62 100	
	17-Reactor Coolant Pump 1B	Flange Studs	4.33" x 32.87"	Vol*	16	5 5 6	One Two Three	31 62 100	
	18-Reactor Coolant Pump 2A	Flange Studs	4.33" x 32.87"	Vol*	16	5 5 6	One Two Three	31 62 100	
	19-Reactor Coolant Pump 2B	Flange Studs	4.33" x 32.87"	Vol*	16	5 5 6	One Two Three	31 62 100	

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10 YEAR INTERVAL - EXAMINATION SUMMARY****ASME CLASS 1**TABLE 1-6
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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
6190	<u>FLANGE SURFACE WHEN CONNECTION DISAS- SEMBLED</u> 16-Reactor Coolant Pump 1A, 17-Reactor Coolant Pump 1B, 18-Reactor Coolant Pump 2A, 19-Reactor Coolant Pump 2B	Flange Surface	CASING SN 1A - 1110-1A 1B - 1110-1B 2A - 1110-2A 2B - 1110-2B	VT-1	16 per pump	*	One Two Three	*	Note Request for Relief #14 *100% EXAM WHEN DISASSEMBLED (THERE ARE NO BUSHINGS IN THE PUMP FLANGES) **THE CLAMPING RING WILL BE EXAMINED (THERE ARE NO WASHERS)
6200	<u>NUTS, BUSHINGS AND WASHERS**</u> 16-Reactor Coolant Pump 1A	Nuts & Clamping Ring	4.528" x 7.283"	VT-1	16	5 5 6	One Two Three	31 62 100	
	17-Reactor Coolant Pump 1B	Nuts & Clamping Ring	4.528" x 7.283"	VT-1	16	5 5 6	One Two Three	31 62 100	
	18-Reactor Coolant Pump 2A	Nuts & Clamping Ring	4.528" x 7.283"	VT-1	16	5 5 6	One Two Three	31 62 100	
	19-Reactor Coolant Pump 2B	Nuts & Clamping Ring	4.528" x 7.283"	VT-1	16	5 5 6	One Two Three	31 62 100	
6210	<u>VALVES</u> <u>BOLTS AND STUDS</u> <u>FLANGE SURFACE WHEN</u> <u>CONNECTION DISAS-</u> <u>SEMBLED</u>	None None	- -	- -	- -	- -	- -	- -	
6230	<u>NUTS, BUSHINGS, AND WASHERS</u>	None	-	-	-	-	-	-	

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
B 700	<u>EXAM. CATEGORY B-G-2:</u> <u>PRESSURE RETAINING</u> <u>BOLTING 2 IN. AND</u> <u>LESS IN DIAMETER</u>								
710	<u>REACTOR VESSEL</u> <u>BOLTS, STUDS AND</u> <u>NUTS</u>	None							
720	<u>PRESSURIZER</u> <u>BOLTS, STUDS AND</u> <u>NUTS</u>								
	5- Pressurizer Manway	Studs & Nuts	1.5" x 14.5"	VT-1	* 20 pairs	20 20 20	One Two Three	100 100 100	*THE STUDS WILL BE SUPPLEMENTED BY VISUAL (EACH REMOVAL) AND SURFACE (AT 5 YEAR INTERVALS) EXAMS WHEN REMOVED (SEE IEB 82-02)
730	<u>STEAM GENERATORS</u> <u>BOLTS, STUDS AND</u> <u>NUTS</u>								
	3- Steam Generator 1 CL and HL Manways	Studs & Nuts	1.5" x 14.5"	VT-1	* 40 Pairs	40 40 40	One Two Three	100 100 100	
	4- Steam Generator 2 CL and HL Manways	Studs & Nuts	1.5" x 14.5"	VT-1	* 40 Pairs	40 40 40	One Two Three	100 100 100	
740	<u>HEAT EXCHANGERS</u>	None	-	-	-	-	-	-	
750	<u>PIPING</u> <u>BOLTS, STUDS AND</u> <u>NUTS</u>								
	31-Pressurizer Safeties	Flange Flange Flange Flange	RC-1-6" RC-3-6" RC-5-6" RC-7-6"	VT-1	* 4	1 1 2	One Two Three	25 50 100	
	37-Charging Line	Flange	CH-5-3"	VT-1	1	1 0 0	One Two Three	100 100 100	

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
B 800	<u>EXAM CATEGORY B-H: INTEGRAL ATTACH- MENTS FOR VESSELS</u>								
810	<u>REACTOR VESSEL INTEGRALLY WELDED ATTACHMENTS</u>	None	-	-	-	-	-	-	
820	<u>PRESSURIZER INTEGRALLY WELDED ATTACHMENTS</u>								Note Request for Relief #14
	5- Pressurizer	Support Skirt	SN 79373	S and Vol	1	33% 33% 34%**	One Two Three	33 66 100	**ANALYZED FLAW REEXAMINATION REQUIRED PER 3
830	<u>STEAM GENERATORS INTEGRALLY WELDED ATTACHMENTS</u>								
	3- Steam Generator 1	Support Skirt	SN 79273-1	S & Vol	1	33% * 34%	One Two Three	33* * 100*	* MULTIPLE VESSELS, EXAMINATIONS TOTAL 100% SUPPORT SKIRT WELD IN 1 STEAM GENERATOR.
	4- Steam Generator 2	Support Skirt	SN 79273-2	S & Vol	1	* 33% *	One Two Three	* 66 *	
840	<u>HEAT EXCHANGERS INTEGRALLY WELDED ATTACHMENTS</u>	None	-	-	-	-	-	-	

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
B 900	<u>EXAM CATEGORY B-J:</u> <u>PRESSURE RETAINING</u> <u>WELDS IN PIPING</u>								
910	<u>NOMINAL PIPE SIZE ≥ 4</u> <u>IN.</u>								
911	<u>CIRCUMFERENTIAL AND</u>								
912	<u>*LONGITUDINAL WELDS</u>								* THE LESSER OF 12" OR 1 PIPE DIAMETER LENGTH FROM SCHEDULED CIRC WELD INTERSECTION WILL BE EXAMINED
	6- RCS Primary Piping	HL 1 HL 2 CL 1A to RCP CL 1B to RCP CL 2A to RCP CL 2B to RCP CL 1A to RPV CL 1B to RPV CL 2A to RPV CL 2B to RPV	RC-32-42" ID RC-63-42" ID RC-33-30" ID RC-30-30" ID RC-73-30" ID RC-84-30" ID RC-34-30" ID RC-31-30" ID RC-79-30" ID RC-93-30" ID	S, Vol	62	7 6 9	One Two Three	11 21 35	AUTOMATED EXAM OF NOZZLE TO EXTENSION AND EXTENSION TO PIPE WELDS
	20-Pressurizer Surge	Butt Welds	RC-28-12"	S, Vol	11	1 0 2	One Two Three	9 9 27	
	21-Shutdown Cooling Loop 1	Butt Welds	RC-51-16" SI-240-16"	S, Vol	19	2 2 2	One Two Three	11 21 32	
	22-Shutdown Cooling Loop 2	Butt Welds	RC-68-16" SI-193-16	S, Vol	19	2 2 3	One Two Three	11 21 37	
	23-Safety Injection 1A	Butt Welds	SI-207-14" SI-203-12"	S, Vol	18	3 0 2*	One Two Three	17 17 28	*Additional Weld Added Per IN 97-19

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
911 & 912	CONTINUED								
	24-Safety Injection 1B	Butt Welds	SI-223-14" SI-221-12"	S, Vol	18	0 3 2**	One Two Three	0 16 28	**Additional Weld Added Per IN 97-19
	25-Safety Injection 2A	Butt Welds	SI-160-14" SI-156-12"	S, Vol	22	2 3 1**	One Two Three	9 23 27	
	26-Safety Injection 2B	Butt Welds	SI-179-14" SI-175-12"	S, Vol	18	2 1 2**	One Two Three	11 17 28	
	28-Pressurizer Spray 1B, 29-Combined Pressurizer Spray	Butt Welds	RC-18-4"	S, Vol	15	2 1 2	One Two Three	13 20 33	
	31-Pressurizer Safeties	Butt Welds	RC-1-6" RC-3-6" RC-5-6" RC-7-6"	S, Vol	12	1 2 2	One Two Three	8 25 42	
	36-Letdown Line Delay Coil	Butt Welds	RC-91-16"	S, Vol	4	0 1 0	One Two Three	0 25 25	
920	<u>NOMINAL PIPE SIZE < 4 IN.</u>								* THE LESSER OF 12 INCHES OR ONE PIPE DIAMETER LENGTH FROM SCHEDULED CIRCUMFERENTIAL WELD INTERSECTION WILL BE EXAMINED
921 & 922	<u>CIRCUMFERENTIAL AND *LONGITUDINAL WELDS</u>								
	27-Pressurizer Spray 1A	Butt Welds	RC-62-3" RC-16-3"	S	38	3 3 4	One Two Three	8 16 26	
	28-Pressurizer Spray 1B	Butt Welds	RC-17-3" RC-18-3"	S	36	4 3 3	One Two Three	11 19 28	

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
B1000	<u>EXAM CATEGORY B-K-1:</u> <u>INTEGRAL ATTACHMENTS</u> <u>FOR PIPING, PUMPS,</u> <u>AND VALVES</u>								
1010	<u>PIPING</u> <u>INTEGRALLY WELDED</u> <u>ATTACHMENTS</u>								ITEM B10.10 COMBINED FOR PERCENTAGE
	22-Shutdown Cooling Loop 2	Lugs	SI-193-16"	S	1	1	Two	-	
	24-Safety Injection 1B	Stanchion	SI-223-14"	S	0	0*	Three	-	*Support Deleted
	25-Safety Injection 2A	Stanchion	SI-160-14"	S	1	1	Three	100	
	26-Safety Injection 2B	Stanchion	SI-179-14"	S	1	1	One	-	
	36-Letdown Line	Lugs	RC-091-16"	S	2	1 1	One Two	33 66	
1020	<u>PUMPS</u> <u>INTEGRALLY WELDED</u> <u>ATTACHMENTS</u>	None	-	-	-	-	-	-	
1030	<u>VALVES</u> <u>INTEGRALLY WELDED</u> <u>ATTACHMENTS</u>	None	-	-	-	-	-	-	

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
B1200	<u>EXAM CATEGORY B-1-1.</u> <u>B-M-1: PRESSURE</u> <u>RETAINING WELDS IN</u> <u>PUMP CASINGS AND</u> <u>VALVE BODIES:</u> <u>EXAM CATEGORY B-1-2.</u> <u>B-M-2: PUMP CASINGS</u> <u>AND VALVE BODIES</u>								
1210	<u>PUMPS</u> <u>PUMP CASING WELDS</u>								
	16-Reactor Coolant Pump 1A 17-Reactor Coolant Pump 1B 18-Reactor Coolant Pump 2A 19-Reactor Coolant Pump 2B	Circ Casing Welds	1255 1257 1256 1258	Vol	4	Examine the Weld in 1 Pump	*	100	
	16-Reactor Coolant Pump 1A 17-Reactor Coolant Pump 1B 18-Reactor Coolant Pump 2A 19-Reactor Coolant Pump 2B	Outlet Nozzle To Casing Welds	1255 1257 1256 1258	Vol	4	Examine the Weld in 1 Pump	*	100	* BY THE END OF THE INTERVAL
1220	<u>PUMP CASINGS</u>								
	16-Reactor Coolant Pump 1A 17-Reactor Coolant Pump 1B 18-Reactor Coolant Pump 2A 19-Reactor Coolant Pump 2B	Internal Surfaces	1255 1257 1256 1258	VT-3	4	Examine the Internal surfaces in 1 Pump	*	100	* BY THE END OF THE INTERVAL
1230	<u>VALVES</u> <u>VALVES, NOMINAL PIPE</u> <u>SIZE < 4 IN. VALVE</u> <u>BODY WELDS</u>	None	-	-	-	-	-	-	
1240	<u>VALVES, NOMINAL PIPE</u> <u>SIZE ≥ 4 IN. VALVE</u> <u>BODY WELDS</u>								
	Borg Warner Gate Valves Utilizing Forged Construction	UV-651 UV-653 UV-652 UV-654 UV-634 UV-644 UV-614 UV-624	RC-51-16" SI-240-16" RC-68-16" SI-193-16" SI-207-14" SI-223-14" SI-160-14" SI-179-14"	Vol	8	Examine the Weld in 1 Valve	*	100	* BY THE END OF THE INTERVAL (Note Request for Relief 14)

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
B1500	<u>EXAMINATION CATEGORY</u> B.P. ALL PRESSURE RETAINING COMPONENTS								Note Request for Relief # 11, #12 and #15
	<u>SYSTEM LEAKAGE TEST</u>								
1510	Reactor Vessel	Pressure	-	VT-2	-	Entire Pressure	*	100	* EACH REFUELING
1520	Pressurizer	Retaining				Retaining Boundary	***		OUTAGE
1530	Steam Generators	Boundary				IWA-5000			
1540	Heat Exchangers					IWB-5000			
1550	Piping								
1560	Pumps								
1570	Valves								
	<u>SYSTEM HYDRO-TEST</u>								
1511	Reactor Vessel	Pressure	-	VT-2	-	Entire Pressure	**	100	** BY THE END OF
1521	Pressurizer	Retaining				Retaining Boundary			THE INTERVAL (Note
1531	Steam Generators	Boundary				IWA-5000			Request for Reliefs 11
1541	Heat Exchangers					IWB-5000			and 12)
1551	Piping								*** PERFORM
1561	Pumps								WALKDOWN AT THE
1571	Valves								BEGINNING OF EACH
									REFUELING OUTAGE
									FOR GENERIC LETTER
									88-05. IN ADDITION,
									WALKDOWN REQ'TS
									SHALL BE
									EVALUATED for
									SHUTDOWNS
									FOLLOWING
									OPERATION LONGER
									THAN
									APPROXIMATELY 6
									MONTHS IN MODE 1
									OR 2.

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
* F 110 F 120 F 130 F 140 F 210 F 220 F 230 F 240 F 310 F 320 F 330 F 340 F 350	<u>EXAM CATEGORY F-A:</u> <u>PLATE AND SHELL</u> <u>TYPE SUPPORTS</u> and <u>EXAM CATEGORY F-B:</u> <u>LINEAR TYPE SUPPORTS</u> and <u>EXAM CATEGORY F-C:</u> <u>COMPONENT STANDARD</u> <u>SUPPORTS</u>								REQUEST FOR RELIEF #1 & #3 * INCLUDES EXAM ITEMS IDENTIFIED AS APPLICABLE. ** NDE METHOD INCLUDES VT-4 EXAMS, WHERE APPLICABLE. *** REQUEST FOR RELIEF #6 Was Withdrawn
	1- Reactor Vessel	Support Columns	SN 79173	** VT-3	4	0 *** 0 4	One Two Three	0 0 100	
	3- Steam Generator 1	Support Skirt	SN 79273-1	VT-3	1	1 0 0	One Two Three	100 100 100	
	4- Steam Generator-2	Support Skirt	SN 79273-2	VT-3	1	0 1 0	One Two Three	- 100 100	
	5- Pressurizer	Support Skirt	SN 79373	VT-3	1	0 0 1	One Two Three	- - 100	
	16-Reactor Coolant Pump 1A	Vertical and Lateral Supports	SN 1110-1A	VT-3	10	2 4 4	One Two Three	20 60 100	
	17-Reactor Coolant Pump 1B	Vertical and Lateral Supports	SN 1110-1B	VT-3	10	2 4 4	One Two Three	20 60 100	
	18-Reactor Coolant Pump 2A	Vertical and Lateral Supports	SN 1110-2A	VT-3	10	4 2 4	One Two Three	40 60 100	
	19-Reactor Coolant Pump 2B	Vertical and Lateral Supports	SN 1110-2B	VT-3	10	4 2 4	One Two Three	40 60 100	

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
F 110 F 120 F 130 F 140 F 210 F 220 F 230 F 240 F 310 F 320 F 330 F 340 F 350	<u>CONTINUED</u>								
	20-Pressurizer Surge	Supports	RC-28-12"	VT-3	7	2 2 3	One Two Three	29 58 100	
	21-Shutdown Cooling Loop 1	Supports	RC-51-16" SI-240-16"	VT-3	22	7 7 8	One Two Three	32 64 100	
	22-Shutdown Cooling Loop 2	Supports (1-B10.10)	RC-68-16" SI-193-16"	VT-3	13	4 5 4	One Two Three	31 69 100	
	23-Safety Injection 1A	Supports	SI-207-14" SI-203-12"	VT-3	6	2 2 2	One Two Three	33 66 100	
	24-Safety Injection 1B	Supports (1-B10.10)	SI-223-14" SI-221-12"	VT-3	8	2 2 4	One Two Three	25 50 100	
	25-Safety Injection 2A	Supports (1-B10.10)	SI-160-14" SI-156-12"	VT-3	7	2 3 2	One Two Three	29 71 100	
	26-Safety Injection 2B	Supports (1-B10.10)	SI-179-14" SI-175-12"	VT-3	8	3 3 2	One Two Three	38 75 100	
	27-Pressurizer Spray 1A	Supports	RC-62-3" RC-16-3"	VT-3	26	9 9 8	One Two Three	35 69 100	
	28-Pressurizer Spray 1B	Supports	RC-17-3" RC-18-3" RC-18-4"	VT-3	27	8 8 11	One Two Three	29 60 100	
	28-Pressurizer Spray 1B, 29-Combined Pressurizer Spray	Supports	RC-18-4"	VT-3	3	2 1 0	One Two Three	67 100 100	
	30-Aux Pressurizer Spray	Supports	CH-521-2"	VT-3	2	0 0 2	One Two Three	- - 100	

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
C200	EXAM CATEGORY C-B: PRESSURE RETAINING NOZZLE WELDS IN VESSELS								
210	NOZZLE IN VESSELS ≤ 1/2 IN NOMINAL THICKNESS	None	-	-	-	-	-	-	
220	NOZZLES WITHOUT REINFORCING PLATE IN VESSELS > 1/2 IN NOMINAL THICKNESS								
221 & 222	NOZZLE-TO-SHELL (OR HEAD) WELDS AND NOZZLE INSIDE RADIUS SECTION								INSIDE RA- DIUS ON PIP- ING ONLY GREATER THAN 12" DIAMETER MULTIPLE VESSELS: PERCENTAGE COM- BINED
	41-Steam Generator 1	Nozzle to Vessel Welds	SN-79273-1	S,Vol	7	1 2 0	One Two Three	28 57 100	
	42-Steam Generator 2	Nozzle to Vessel Welds	SN-79273-2	S,Vol	7	1 0 3	One Two Three	- - -	Note Request for Relief #10
	84-SD Cooling Heat Exchanger Room A	Nozzle to Shell Welds	SN-18343	S,Vol	2	0 1 0	One Two Three	- 50 -	MULTIPLE VESSELS PERCENTAGE COMBINED
	87-SD Cooling Heat Exchanger B	Nozzle to Shell Welds	SN-18344	S,Vol	2	0 0 1	One Two Three	- - 100	

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ASME CLASS 2

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
320	<u>CONTINUED</u>								
	54-Feedwater SG No. 1 Inside Containment	Attachments	SG-002	S	1	0 0 1	One Two Three	- - 100	
	55-Feedwater SG No. 2 Inside Containment	Attachments	SG-005	S	2	1 0 1	One Two Three	50 50 100	
	62-Auxiliary Feedwater SG 1	Attachments	AF-018	S	1	0 1 0	One Two Three	- 100 100	
	64-Blowdown SG 1 Inside Containment	Attachments	SG-39 SG-53	S	5	3 1 1	One Two Three	60 80 100	
	65-Blowdown SG 2 Inside Containment	Attachments	SG-48	S	7	2 3 2	One Two Three	29 71 100	
	71-LPSI Pump Room A Discharge	Attachments	SI-87	S	1	1	One	-	SI SYSTEM %S COMBINED
	76-Containment Spray Pump Room A Suction	Attachments	SI-9	S	1	1	One	-	
	77-Containment Spray Pump Room A Discharge	Attachments	SI-79	S	1	1	Three	-	
	80-Containment Spray Pump Room B Discharge	Attachments	SI-119	S	1	1	Three	-	
	82-Shutdown Cooling A	Attachment	SI-78	S	1	1	Three	-	
	83-Shutdown Cooling Heat Exchanger Room A	Attachments	SI-70 SI-87 SI-90	S	4	2 2	Two Three	-	
	86-Shutdown Cooling Heat Exchanger Room B	Attachments	SI-72	S	2	2	Three	-	
	88-East Wrap	Attachments	SI-72	S	1	1	One	-	
	89-East Wrap	Attachments	SI-194	S	1	1	One	-	

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PALO VERDE NUCLEAR GENERATING STATION 10 YEAR INTERVAL - EXAMINATION SUMMARY

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
C500	<u>EXAMINATION CATEGORY</u> <u>C-F PRESSURE RETAINING WELDS IN</u> <u>PIPING</u>								RHR, CHR, & ECCS SYSTEMS ARE SCHED- ULED PER 10 CFR 50 REQUIREMENTS AND ARE IDENTIFIED IN TABLE 2-CFR
510	<u>PIPING WELDS ≤ 1/2</u> <u>IN. OR LESS NOMINAL</u> <u>WALL THICKNESS</u> <u>CIRCUMFERENTIAL AND</u> <u>*LONGITUDINAL WELDS</u>								*2.5T MIN. FROM EACH SCHEDULED CIRC. WELD INTERSECTION WILL BE EXAMINED
511 & 512	53-Steam to Aux Feedwater System	Butt Welds	SG-81-6" SG-83-6"	S S	14 15	** **	- -	- -	
	58-Aux & Downcomer Feedwater SG 1 Inside Containment	Butt Welds	SG-8-6" SG-8-8"	S*** S***	3 23	1 2 (5) 0 (5)	One Two Three	4 12 12	**REQUIRE- MENTS IDEN- TIFIED IN TABLE 2-AHE ***AN
	59-Aux & Downcomer Feedwater SG-2 Inside Containment	Butt Welds	SG-11-6" SG-11-8"	S*** S***	3 24	1 (1) 3 (5) 3 (5)	One Two Three	4 15 26	AUGMENTED(in0) VOL EXAMIN- ATION WILL BE PERFORMED EACH PERIOD (SEE IEB 79- 13 AND SER 83-07)
520	<u>PIPING WELDS ≥</u> <u>1/2 IN. NOMINAL</u> <u>WALL THICKNESS</u> <u>CIRCUMFERENTIAL AND</u> <u>*LONGITUDINAL WELDS</u>								*2.5T MIN. FROM EACH SCHEDULED CIRC. WELD INTERSECTION WILL BE EXAMINED
521 522	43-Main Steam SG 1 East	Butt Welds	SG-36-28"	S, VOL	18	3 0 2	One Two Three	17 17 28	
	44-Main Steam SG 1 West	Butt Welds	SG-33-28"	S, VOL	20	3 1 2	One Two Three	15 20 30	

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APS**PALO VERDE NUCLEAR GENERATING STATION
10 YEAR INTERVAL - EXAMINATION SUMMARY****ASME CLASS 2**TABLE 2-5
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ASME ITEM NO.	ZONE COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
521 522	CONTINUED								
	45-Main Steam SG 2 East 270° Inside Containment	Butt Welds	SG-42-28"	S,Vol	18	0 2 3	One Two Three	- 11 28	
	46-Main Steam SG 2 West 90° Inside Containment	Butt Welds	SG-45-28"	S,Vol	20	2 2 1	One Two Three	10 20 25	
	47-Main Steam SG 1 West 270° MSSS	Butt Welds	SG-206-28" SG-206-12" SG-206-6"	S,Vol S,Vol S,Vol	5 2 5	* * *	-	-	
	48-Main Steam SG 1 East 90° MSSS	Butt Welds	SG-207-28" SG-207-12" SG-207-6"	S,Vol S,Vol S,Vol	5 2 5	* * *	-	-	
	49-Main Steam SG 2 East 270° MSSS	Butt Welds	SG-208-28" SG-208-12" SG-208-6"	S,Vol S,Vol S,Vol	5 2 5	* * *	-	-	*REQUIRE- MENTS IDENT- IFIED IN TA- BLE 2-AHE
	50-Main Steam SG 2 West 90° MSSS	Butt Welds	SG-209-28" SG-209-12" SG-209-6"	S,Vol S,Vol S,Vol	5 2 5	* * *	-	-	
	51-Atmospheric Dump No. 1	Butt Welds	SG-59-12" SG-70-12"	S,Vol S,Vol	13 15	* *	-	-	
	52-Atmospheric Dump No. 2	Butt Welds	SG-84-12" SG-103-12"	S,Vol S,Vol	15 12	* *	-	-	
	54-Feedwater SG No. 1 Inside Containment	Butt Welds	SG-2-24" SG-2-16" SG-2-14" SG-13-16" SG-13-14"	S,Vol S,Vol S,Vol S,Vol S,Vol	30 4 10 4 11	5 7 4	One Two Three	8 20 27	
	55-Feedwater SG No. 2 Inside Containment	Butt Welds	SG-5-24" SG-5-16" SG-5-14" SG-14-16" SG-14-14"	S,Vol S,Vol S,Vol S,Vol S,Vol	30 3 10 3 10	5 3 7	One Two Three	9 14 27	

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10 YEAR INTERVAL - EXAMINATION SUMMARY****ASME CLASS 2**TABLE 2-5
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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
521 522	<u>CONTINUED</u>								
	56-Feedwater SG No. 1 MSSS	Butt Welds	SG-201-24" SG-202-24"	S,Vol S,Vol	2 2	* *	-	-	
	57-Feedwater SG No. 2 MSSS	Butt Welds	SG-204-24" SG-205-24"	S,Vol S,Vol	2 2	* *	-	-	*REQUIRE- MENTS IDENT- IFIED IN TA- BLE 2-AHE
	58-Aux & Downcomer Feedwater SG 1 Inside Containment	Butt Welds	SG-8-6" AF-4-6"	S,Vol S,Vol	1 14**	3 0 2	One Two Three	20 20 33	**INCLUDES 1 DISSIMILAR WELD
	59-Aux & Downcomer Feedwater SG 2 Inside Containment	Butt Welds	SG-11-6" AF-6-6"	S,Vol S,Vol	1 12**	2 2 1	One Two Three	15 31 38	
	60-Downcomer Feedwater SG 1 MSSS	Butt Welds	SG-200-8" SG-008-8"	S,Vol	2 4	*	-	-	
	61-Downcomer Feedwater SG 2 MSSS	Butt Welds	SG-203-8" SG-11-8"	S,Vol	2 4	*	-	-	
	62-Auxiliary Feedwater SG 1 MSSS	Butt Welds	AF-4-6" AF-18-6"	S,Vol S,Vol	7 13	1 2 2	One Two Three	5 15 25	
	63-Auxiliary Feedwater SG 2 MSSS	Butt Welds	AF-6-6" AF-16-6"	S,Vol S,Vol	13 3	1 2 2	One Two Three	6 19 31	
	64-Blowdown SG 1 Inside Containment	Butt Welds	SG-39-6" SG-53-6"	S,Vol S,Vol	37 14	2 4 4	One Two Three	4 12 20	
	65-Blowdown SG 2 Inside Containment	Butt Welds	SG-48-6" SG-52-6"	S,Vol S,Vol	34 14	4 3 4	One Two Three	8 15 23	

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10 YEAR INTERVAL - EXAMINATION SUMMARY****ASME CLASS 2**TABLE 2-7
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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
C700	<u>EXAM CATEGORY C-H:</u> <u>ALL PRESSURE</u> <u>RETAINING COMPO-</u> <u>NENTS</u>								Note Request For Relief # 7, #11 and #15
	<u>SYSTEM FUNCTIONAL</u> <u>TESTS</u>								
710	Pressure Vessels	Pressure	-	VT-2	-	Entire Pres-	*	100	*EACH
730	Piping	Retaining				ing boundry			INSPECTION
750	Pumps	Boundry				IWA-5000			PERIOD
770	Valves					IWC-5000			
	<u>SYSTEM HYDRO-TESTS</u>								
720	Pressure Vessels	Pressure	-	VT-2	-	Entire Pres-	**	100	**EACH
740	Piping	Retaining				sure retain-			INSPECTION
760	Pumps	Boundry				ing boundry			INTERVAL
780	Valves					IWA-5000			
						IWC-5000			

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
F110 F120 F130 F140 F210 F220 F230 F240 F310 F320 F330 F340 F350	<u>CONTINUED</u>								
	62-Auxiliary Feedwater SG 1 MSSS	Supports	AF-4 AF-18	VT-3	4	1 1 2	One Two Three	25 50 100	
	63-Auxiliary Feedwater SG 2 MSSS	Supports	AF-6 AF-16	VT-3	5	2 2 1	One Two Three	40 80 100	
	64-Blowdown SG 1 Inside Containment	Supports	SG-39 SG-53	VT-3	37	12 13 12	One Two Three	32 68 100	
	65-Blowdown SG 2 Inside Containment	Supports	SG-48 SG-52	VT-3	36	12 11 13	One Two Three	33 64 100	
	68-Regenerative Heat Exchanger	Supports	SN-79313	VT-3	2	0 1 1	One Two Three	- 50 100	
	70-LPSI Pump Room A Suction	Supports	SI-67 SI-241 SI-307	VT-3	5	1 4	One Three	- -	All SI (ZONES 70 THRU 101) COM- BINED FOR PER- CENTAGE.
	71-LPSI Pump Room A Discharge	Supports	SI-78 SI-87	VT-3	7	1 5 1	One Two Three	- - -	
	72-LPSI Pump A	Supports	SN-0876-40	VT-3	3**	2 1	One Two	- -	
	73-LPSI Pump Room B Suction	Supports	SI-34 SI-194 SI-308	VT-3	5	1 4	Two Three	- -	**3 PUMP SUPPORTS
	74-LPSI Pump Room B Discharge	Supports	SI-129	VT-3	6	6	Three	-	

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ASME CLASS 2

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
F110 F120 F130 F140 F210 F220 F230 F240 F310 F320 F330 F340 F350	<u>CONTINUED</u>								
	75-LPSI Pump B	Supports	SN-0876-41	VT-3	3**	1 2	Two Three	- -	
	76-Containment Spray Pump A Suction	Supports	SI-9 SI-67	VT-3	4	1 3	One Three	- -	**3 PUMP SUPPORTS
	77-Containment Spray Pump A Discharge	Supports	SI-79 SI-82	VT-3	10	4 3 3	One Two Three	- - -	
	78-Containment Spray Pump A	Supports	SN-0876-42	VT-3	3**	2 1	One Two	- -	
	79-Containment Spray Pump B Suction	Supports	SI-33 SI-34 SI-123	VT-3	7	3 2 2	One Two Three	- - -	
	80-Containment Spray Pump B Discharge	Supports	SI-119 SI-147	VT-3	10	3 4 3	One Two Three	- - -	
	81-Containment Spray Pump B	Supports	SN-0876-43	VT-3	3**	1 2	Two Three	- -	
	82-Shutdown Cooling A	Supports	SI-79 SI-78	VT-3	3	2 1	One Three	- -	
	83-Shutdown Cooling A	Supports	SI-70 SI-87 SI-90 SI-89 SI-82	VT-3	19	4 3 12	One Two Three	- - -	
	85-Shutdown Cooling B	Supports	SI-119 SI-123	VT-3	10	3 6 1	One Two Three	- - -	
	86-Shutdown Cooling B	Supports	SI-72 SI-134 SI-147 SI-135 SI-129	VT-3	25	3 7 15	One Two Three	- - -	

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10 YEAR INTERVAL - EXAMINATION SUMMARY

ASME CLASS 2

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
F110 F120 F130 F140 F210 F220 F230 F240 F310 F320 F330 F340 F350	<u>CONTINUED</u>								
	88-East Wrap	Supports	SI-72 SI-73	VT-3	14	8 6	One Three	- -	
	89-East Wrap	Supports	SI-173 SI-194	VT-3	5	4 1	One Three	- -	
	90-East Wrap	Supports	SI-134	VT-3	2	2	Two	-	
	91-West Wrap	Supports	SI-70 SI-71	VT-3	10	7 2 1	One Two Three	- - -	
	92-West Wrap	Supports	SI-2 SI-239 SI-241	VT-3	12	5 5 2	One Two Three	- - -	
	93-West Wrap	Supports	SI-89	VT-3	4	2 2	Two Three	- -	
	94-A Train Misc. Pipe Chases & 88' Pipe Tunnel	Supports	SI-70 SI-89 SI-241	VT-3	15	3 7 5	One Two Three	- - -	
	95-B Train Misc. Pipe Chases & 88' Pipe Tunnel	Supports	SI-72 SI-134 SI-194	VT-3	19	6 10 3	One Two Three	- - -	
	96-Containment LPSI Header to Loop 1A	Supports	SI-202	VT-3	18	3 8 7	One Two Three	- - -	
	97-Containment LPSI Header to Loop 1B	Supports	SI-220	VT-3	27	10 7 10	One Two Three	- - -	
	98-Containment LPSI Header to Loop 2A	Supports	SI-155	VT-3	7	2 5	One Two	- -	
	99-Containment LPSI Header to Loop 2B	Supports	SI-174	VT-3	10	5 5	Two Three	- -	

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APS**PALO VERDE NUCLEAR GENERATING STATION
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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
F110	<u>CONTINUED</u>								
F120									
F130	100-Containment LPSI Train A Suction	Supports	SI-7	VT-3	3	2	One	-	
F140			SI-241			1	Two	-	
F210			SI-369						
F220									
F230	101-Containment LPSI Train B Suction	Supports	SI-30	VT-3	8	8	Three	-	
F240			SI-194						
F310			SI-368						
F320									
F330	SI SYSTEMS				277	79	One	29	
F340	ZONES (70-101)					89	Two	61	
F350	TOTALS					109	Three	100	

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APS**PALO VERDE NUCLEAR GENERATING STATION
10 YEAR INTERVAL - EXAMINATION SUMMARY****ASME CLASS 3**TABLE 3-1
PAGE 2 OF 2

ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
	<u>EXAMINATION CATEGORY</u> D-A. SYSTEMS IN SUP- PORT OF REACTOR SHUTDOWN FUNCTION AND <u>EXAMINATION CATEGORY</u> D-B. SYSTEMS IN SUP- PORT OF EMERGENCY CORE COOLING CON- TAINMENT HEAT RE- MOVAL ATMOSPHERE CLEANUP AND REAC- TOR RESIDUAL HEAT REMOVAL AND <u>EXAMINATION CATEGORY</u> D-C. SYSTEMS IN SUP- PORT OF RESIDUAL HEAT REMOVAL FROM SPENT FUEL STORAGE POOL <u>SYSTEM IN SERVICE</u> <u>TESTS OR FUNCTIONAL TESTS***</u>								
D110 D210 D310	Pressure Retaining Components	Pressure Retaining Boundry	-	VT-2	-	Entire Pres- sure Retain- ing Boundry IWA-5000 IWD-5000	*	100	*EACH INSPECTION PERIOD.
D110 D210 D310	<u>SYSTEM HYDRO-TESTS</u> Pressure Retaining Components	Pressure Retaining Boundry	-	VT-2	-	Entire Pres- sure Retain- ing Boundry IWA-5000 IWD-5000	**	100	**EACH INSPECTION INTERVAL. ***REQUEST FOR RELIEF #8 and #11

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APS**PALO VERDE NUCLEAR GENERATING STATION
10 YEAR INTERVAL - EXAMINATION SUMMARY****ASME CLASS 3**TABLE 3-IWF
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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
F110 F120 F130 F140 F210 F220 F230 F240 F310 F320 F330 F340 F350	<u>EXAM CATEGORY F-A:</u> <u>PLATE AND SHELL</u> <u>TYPE SUPPORTS</u> AND <u>EXAM CATEGORY F-B:</u> <u>LINEAR TYPE SUPPORTS</u> AND <u>EXAM CATEGORY F-C:</u> <u>COMPONENT STANDARD</u> <u>SUPPORTS</u>			**					*INCLUDES EXAM ITEMS IDENTIFIED, AS APPLI- CABLE. **NDE METHOD INCLUDES VT-4 EXAMS, WHERE APP- LICABLE.
	All Class 3 Systems (Except Auxiliary Feedwater)	Support Components	All lines greater than 4" nominal pipe size	VT-3	All	100%	Each In- spection Interval	100%	REQUEST FOR RELIEF #3 and #14
	Auxiliary Feedwater Systems	Support Components	All lines	VT-3	All	100%	Each In- spection Interval	100%	

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ASME CLASS 2

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
	<u>AUGMENTED EXAMINATIONS OF HIGH ENERGY PIPING</u>				(*)				(*) IDENTIFIES THE NUMBER OF WELDS THAT ARE NOT ASME CLASSIFIED
510	<u>PIPING WELDS ≤ 1/2 IN. NOMINAL WALL THICKNESS</u>								
511	<u>CIRCUMFERENTIAL AND</u>								**NONE
512	<u>**LONGITUDINAL WELDS</u>								
	51-Atmospheric Dump No. 1 Bypass UV-180	Butt Welds 4" x .337"	SG-95-4"	S,Vol	(20)	0 20 0	One Two Three	- 100 100	
	52-Atmospheric Dump No. 1 Bypass UV-171	Butt Welds 4" x .337"	SG-100-4"	S,Vol	(21)	0 0 21	One Two Three	- - 100	
	53-Steam to Aux Feedwater	Butt Welds 6" x .432"	SG-81-6" SG-83-6"	S,Vol S,Vol	14 15	10 9 10	One Two Three	35 68 100	
520	<u>PIPING WELDS > 1/2 IN. NOMINAL WALL THICKNESS</u>								
521	<u>CIRCUMFERENTIAL AND</u>								*100% OF ALL INTERSECTING LONGITUDINAL WELDS WILL BE EXAMINED
522	<u>*LONGITUDINAL WELDS</u>								
	47-Main Steam SG 1 West 270° MSSS	Butt Welds	SG-206-28" SG-206-12" SG-206-6"	S,Vol S,Vol S,Vol	4(1) 2 5	12 0 0	One Two Three	100 100 100	
	48-Main Steam SG 1 East 90° MSSS	Butt Welds	SG-207-28" SG-207-12" SG-207-6"	S,Vol S,Vol S,Vol	4(1) 2 5	0 12 0	One Two Three	- 100 100	
	49-Main Steam SG 2 East 270° MSSS	Butt Welds	SG-208-28" SG-208-12" SG-208-6"	S,Vol S,Vol S,Vol	4(1) 2 5	0 0 12	One Two Three	- - 100	

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ASME CLASS 2

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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAMINATION AMOUNT	INSPECTION PERIOD	RUNNING %	REMARKS AND RELIEF REQUESTS
521 522	<u>CONTINUED</u>								
	50-Main Steam SG 2 West 90° MSSS	Butt Welds	SG-209-28" SG-209-12" SG-209-6"	S,Vol S,Vol S,Vol	4(1) 2 5	0 0 12	One Two Three	- - 100	
	51-Atmospheric Dump No. 1	Butt Welds 12" x .844"	SG-59-12" SG-70-12"	S,Vol S,Vol	13 14	13 14 0	One Two Three	46 100 100	
	52-Atmospheric Dump No. 2	Butt Welds 12" x .844"	SG-84-12" SG-103-12"	S,Vol S,Vol	15 12	0 0 27	One Two Three	- - 100	
	56-Feedwater SG No. 1 MSSS	Butt Welds	SG-201-24" SG-202-24" SG-224-24"	S,Vol S,Vol S,Vol	2 2 (2)	4 2 0	One Two Three	67 100 100	
	57-Feedwater SG No. 2 MSSS	Butt Welds	SG-204-24" SG-205-24" SG-225-24"	S,Vol S,Vol S,Vol	2 2 (2)	0 0 6	One Two Three	- - 100	
	60-Downcomer Feedwater SG 1 MSSS	Butt Welds 8" x .719"	SG-200-8" SG-8-8"	S,Vol S,Vol	2(8) 4	9 5 0	One Two Three	64 100 100	
	61-Downcomer Feedwater SG 2 MSSS	Butt Welds 8" x .719"	SG-203-8" SG-11-8"	S,Vol S,Vol	2(8) 4	0 5 9	One Two Three	- 36 100	
	66-Blowdown SG 1 MSSS	Butt Welds	SG-39-6"	S,Vol	2(14)	10 6 0	One Two Three	63 100 100	
	67-Blowdown SG 2 MSSS	Butt Welds	SG-48-6"	S,Vol	2(10)	0 6 6	One Two Three	- 50 100	
530	<u>Pipe Branch Connections</u>								
531 532	<u>Circumferential and</u> <u>*Longitudinal Welds</u>								
	47-Main Steam SG 1 West 270° MSSS	Sweepolets	SG-206-28"	S,Vol	7	7 0 0	One Two Three	100 100 100	*SCHEDULED UNDER C5.21 AND C5.22

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(RHR, ECCS, and CHR SYSTEMS)**ASME CLASS 2**TABLE 2-CFR
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ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAM AMOUNT		INSPECTION PERIOD	(40 YR) 10 YR %	REMARKS AND RELIEF REQUESTS
						40 YR	10 YR			
511 512	CONTINUED									
		20" x 0.500"	SI-70	S,Vol	15	8				
			SI-72	S,Vol	12	6				
	88-East Wrap, 91-West Wrap SI	Butt Welds			(52)	(16)				
		10" x 0.365"	SI-172	S,Vol	4	2		2		One
			SI-71	S,Vol	2	1		2		Two
							1			Three
		12" x 0.375"	SI-72	S,Vol	16	4				
			SI-73	S,Vol	7	2				
			SI-70	S,Vol	9	2				
			SI-71	S,Vol	8	2				
		20" x 0.500"	SI-72	S,Vol	3	1				
			SI-70	S,Vol	3	2				
	89-East Wrap, 92-West Wrap Shutdown Cooling Suction	Butt Welds			(67)	(35)				
		10" x 0.250"	SI-173	S,Vol	11	6		4		One
		**10" x 0.365"	SI-239	S,Vol	10	5		1		Two
								3		Three
		12" x 0.250"	SI-38	S,Vol	4	2				
			SI-2	S,Vol	10	5				
		16" x 0.312"	SI-194	S,Vol	9	5				
			SI-241	S,Vol	12	6				
			SI-173	S,Vol	2	1				
		18" x 0.312"	SI-194	S,Vol	4	2				
			SI-241	S,Vol	5	3				

**One Weld per
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APS**PALO VERDE NUCLEAR GENERATING STATION
10 YEAR INTERVAL - EXAMINATION SUMMARY
(RHR, ECCS, and CHR SYSTEMS)****ASME CLASS 2**TABLE 2-CFR
PAGE 4 OF 6

ASME ITEM NO.	ZONE-COMPONENT OR SYSTEM	IDENTIFICATION	DESCRIPTION LINE NO., OR SERIAL NO.	NDE METHOD	TOTAL ITEMS	EXAM AMOUNT		INSPECTION PERIOD	(40 YR) 10 YR %	REMARKS AND RELIEF REQUESTS
						40 YR	10 YR			
511 512	CONTINUED									
	90-East Wrap, 93-West Wrap SI	Butt Welds 8" x 0.322"	SI-134 SI-7	S,Vol S,Vol	(24) 2 2	(12) 1 1	0 4 0	One Two Three		
		10" x 0.365"	SI-134 SI-89	S,Vol S,Vol	5 11	3 5				
		24" x 0.375"	SI-30 SI-89	S,Vol S,Vol	2 2	1 1				
	94-A Train Misc. Pipe Chases & 88' Pipe Tunnel, 95-B Train Misc. Pipe Chases & 88' Pipe Tunnel SI	Butt Welds 10" x 0.365"	SI-89 SI-134	S,Vol S,Vol	(67) 10 9	(34) 5 5	2 0 2	One Two Three		
		18" x 0.312"	SI-194 SI-241	S,Vol S,Vol	18 15	9 8				
		20" x 0.500"	SI-70 SI-72	S,Vol S,Vol	10 5	5 2				
	100-Containment LPSI Train A Suction , 101-Containment LPSI Train B Suction Inside Containment	Butt Welds 10" x 0.250" **6" x 0.280"	SI-369 SI-368	S,Vol S,Vol	(40) 9 17	(20) 5 8	1 2 4	One Two Three		**One Weld per line.
		16" x 0.312"	SI-241 SI-194	S,Vol S,Vol	3 7	2 3				
		24" x 0.375"	SI-7 SI-30	S,Vol S,Vol	2 2	1 1				
	Category C510 Systems Total				(628)	(311)	28 29 31	One Two Three	(100) 10 19 28	

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RELIEF REQUEST
INDEX

<u>NUMBER</u>	<u>DESCRIPTION</u>
1.	Hydraulic and Mechanical Snubbers will be tested in accordance with PVNGS Technical Specifications.
2.	Withdrawn
3.	Insulation will not be removed for visual examinations or welded or mechanical attachments.
4.	Level III Personnel will be recertified by examination every 5 years.
5.	Withdrawn
6.	Withdrawn
7.	Class 2 and 3 Systems Pressure Test (revised)
8.	Withdrawn
9.	Steam Generator Handhole Pressure Test
10.	Main Steam Nozzle Volumetric Examination
11.	Code Case N498-1
12.	Class 1 Pressure Test Boundary
13.	Reactor Vessel Shell and Head Coverage
14.	Misc. Code Limited Examinations
15.	Misc. Pressure Testing Limitations

RELIEF REQUEST NO. 6

COMPONENT OR ITEM	CODE CLASS	PROGRAM TABLE	CODE ITEM	EXAM CATEGORY
Reactor Vessel Supports	1	1-IWF	F2.10 F2.20 F2.30 F2.40	F-B

WITHDRAWN



RELIEF REQUEST NO. 7

COMPONENT OR ITEM	CODE CLASS	PROGRAM TABLE	CODE ITEM	EXAM CATEGORY
Piping Systems Penetrating Containment	2	2-7	C7.30, C7.40 C7.70, C7.80	C-H

CODE REQUIREMENT

The System Leakage Test and System Hydrostatic Test requirements of the 1980 Edition through and including the Winter 1981 Addenda includes essentially all ASME Class 2 piping.

ALTERNATE EXAMINATION

Utilize 10CRF50 Appendix J Leak Rate Testing requirements and results to satisfy the ASME Section XI requirements. This applied to the following mechanical/piping penetrations:

Penetration No:	System:	Line No:	P&ID No:	System ASME Classification
6	DW	055	DWP-002	
7	FP	096	FPP-006	
9	RD	259	RDP-001	
21	SI	088	SIP-002	2
22	SI	130	SIP-002	2
23	SI	007	SIP-001	2
24	SI	030	SIP-001	2
25A/B	HC	008	HCP-001	
28	SI	149	SIP-001	2
29	GA	009	GAP-001	
30	GA	002	GAP-001	
31	IA	069	IAP-001	
32A	HC	007	HCP-001	
33	NC	135	NCP-003	
34	NC	137	NCP-003	
35	HP	001	HPP-001	2
36	HP	002	HPP-001	2
38	HP	003	HPP-001	2
39	HP	004	HPP-001	2
42A	SS	004	SSP-001	2

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RELIEF REQUEST NO. 7 Cont'd

Penetration No:	System:	Line No:	P&ID No:	System ASME Classification
42B	SS	007	SSP-001	2
42C	SS	001	SSP-001	2
43	CH	122	CHP-002	2
44	CH	283	CHP-003	
45	CH	275	CHP-003	
50	PC	073	PCP-001	
51	PC	072	PCP-001	
52	GR	001	GRP-001	
53	FUEL TRANSFER TUBE		PCP-001	
54A	HC	006	HCP-001	
55A	HC	004	HCP-001	
56	CP	005	CPP-001	
57	CP	007	CPP-001	
58	CL	001	CLP-001	
59	IA	080	IAP-001	
60	WC	039	WCP-001	
61	WC	042	WCP-001	
62A	HC	005	HCP-001	
62B	CL	009	CLP-001	
62C	CL	008	CLP-001	
67	SI	114	SIP-002	2
77	SI	106	SIP-002	2
78	CP	006	CPP-001	
79	CP	008	CPP-001	

9-10

BASIS

The applicable containment piping penetrations were subjected to 10 CFR 50, Appendix J testing. This Request for Relief was accepted for the 1st 10 Year Inspection Interval in the USNRC letter dated April 12, 1996, from W. H. Bateman to W. L. Stewart, "Evaluation of the First Ten Year Interval Inspection Program Plan, Revision 1, and Associated Request for Relief for Palo Verde Nuclear Generating Station, Units 1, 2, and 3." This Request for Relief has been revised to reflect appropriate ASME Class 2 piping systems for which Code Case N498-1 was applied (refer to Request for Relief #11) for the System Hydrostatic Test requirements.

SCHEDULE FOR IMPLEMENTATION

First Ten Year Inspection Interval

APPROVAL

Pending USNRC review and acceptance.

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RELIEF REQUEST NO. 9

COMPONENT OR ITEM	CODE CLASS	PROGRAM TABLE	CODE ITEM	EXAM CATEGORY
Steam Generator Handhole Modification	2	IWA-5000 IWC-5000	NA	NA

CODE REQUIREMENT

Perform hydrostatic pressure test (1.25 times the system design pressure) after repairs by welding.

ALTERNATE EXAMINATION

A system inservice test will be performed at normal operating pressures.

BASIS

A detailed basis was provided in NRC letter dated April 8, 1993, from T. R. Quay (NRC) to W. F. Conway (APS), "REQUEST FOR RELIEF FROM THE ASME CODE, SECTION XI, HYDROSTATIC PRESSURE TEST REQUIREMENTS". The following is a brief summary:

- The hydrostatic pressure test must be performed with the vessel defueled due to testing prerequisites.
- This would require an additional reactor reassembly.
- The reactor coolant pumps would be used to raise and maintain temperatures in a precore type configuration at their upper design limit.
- All main steam safety valves and atmospheric dump vales would require removal and replacement with blind flanges.
- Additional supports would be required due to filling the steam lines with water.

SCHEDULE FOR IMPLEMENTATION

First 10 Year Inspection Interval

APPROVAL

NRC letter dated April 8, 1993, from T. R. Quay to W. F. Conway, "REQUEST FOR RELIEF FROM THE ASME CODE, SECTION XI, HYDROSTATIC PRESSURE TEST REQUIREMENTS".

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RELIEF REQUEST NO. 10

COMPONENT OR ITEM	CODE CLASS	PROGRAM TABLE	CODE ITEM	EXAM CATEGORY
Steam Generator Main Steam Nozzle Inner Radius Sections	2	2-2	C2.22	C-B

CODE REQUIREMENT

The 1980 Edition through and including the Winter 1981 Addenda of the ASME Section XI Code requires volumetric examination of the nozzle inside radius area.

ALTERNATE EXAMINATION

A surface examination was performed on the nozzles selected for examination.

BASIS

Due to the design of the PVNGS Steam Generator Main Steam Nozzles the volumetric examination is not practical. The nozzles have a protrusion into the steam generator which is not suitable for ultrasonic examination. This area is accessible during outages through the secondary side manway. A copy of the nozzle drawing is attached that illustrates the geometric conditions. A surface exam of this area is more sensitive.

SCHEDULE FOR IMPLEMENTATION

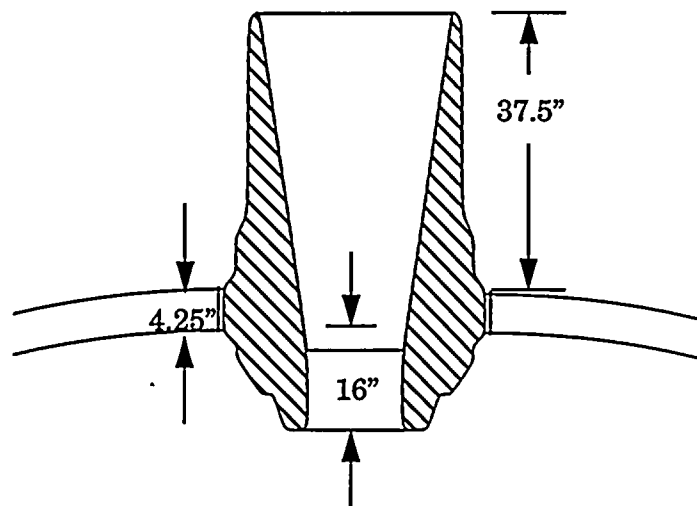
1st 10 Year Inspection Interval

APPROVAL

Pending USNRC review and acceptance.

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**Main Steam Nozzle Cross Section
(Typical)**



RELIEF REQUEST NO. 11

COMPONENT OR ITEM	CODE CLASS	PROGRAM TABLE	CODE ITEM	EXAM CATEGORY
ALL ISI PROGRAM ITEMS AND COMPONENTS	1	1-15	B15.11, B15.21, B15.31 B15.41, B15.51, B15.61 B15.71	B-P
	2	2-7	C7.20, C7.40 C7.60, C7.80	C-H
	3	3-2	D1.10, D2.10 D3.10	D-A, D-B, D-C

CODE REQUIREMENT

9-14

The 1980 Edition through and including the Winter 1981 Addenda of the ASME Section XI code requires the performance of a System Hydrostatic Test during the end of the 10 Year Inspection interval. The boundaries, systems, and components are identified in the referenced ISI Program Tables.

ALTERNATE EXAMINATION

System Leakage Tests for Class 1 and System Pressure Tests for Class 2 and 3 were performed in accordance with the requirements of N498-1.

BASIS

Code Case N498 includes all ASME Class 1 and 2 systems and has been accepted by the USNRC in Regulatory Guide 1.147. The N498-1 Code Case is essentially identical to the accepted Code Case, with the exception that it includes ASME Class 3 Systems. Therefore, the basis for acceptance would be the same.

SCHEDULE FOR IMPLEMENTATION

First 10 Year Inspection Interval

APPROVAL

Pending USNRC review and acceptance.

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RELIEF REQUEST NO. 12

COMPONENT OR ITEM	CODE CLASS	PROGRAM TABLE	CODE ITEM	EXAM CATEGORY
ASME Class 1 ISI PROGRAM ITEMS AND COMPONENTS	1	1-15	B15.11, B15.21, B15.31, B15.41 B15.51, B15.61, B15.71	B-P

CODE REQUIREMENT

9-15 The 1980 Edition through and including the Winter 1981 Addenda of the ASME Section XI code and Code Case N498 requires the boundary for the end of interval pressure test be extended to all Class 1 boundaries. This includes the small portion of pipe between two Class 1 isolation valves; or between a valve and blind flange.

ALTERNATE EXAMINATION

The visual examination performed during the System Leakage Test will be extended to include the small portion of pipe and downstream valve or blind flange. The first valve will not be opened. A list of these areas follows:

System:	Line No:	P&ID No:	Valve Description::	System:	Line No:	P&ID No:	Valve Description
CH	CH026	CHP001	2PCHNV848	RC	RC200	RCP002	2PRCNV900
CH	CH024	CHP001	2PCHNV849	RC	RC203	RCP002	2PRCNV903
CH	CH022	CHP001	2PCHNV859	RC	RC024	RCP002	2PRCNVR30
CH	CH020	CHP001	2PCHNV860	RC	RC024	RCP002	2PRCNV753
CH	CH026	CHP001	2PRCNV752	RC	RC022	RCP002	2PRCNV754
CH	CH520	CHP001	2PCHEVM41	RC	RC112	RCP002	2PRCNV869
CH	CH001	CHP001	2PCHEV853	RC	RC106	RCP002	2PRCNV868
RC	RC091	CHP001	2PRCEV061	RC	RC118	RCP002	2PRCNV871
RC	RC091	CHP001	2PRCEV063	RC	RC124	RCP002	2PRCNV870
RC	RC089	RCP001	2PRCEV332	SI	SI207	SIP002	2PSIEV882
RC	RC096	RCP001	2PRCEV333	SI	SI217	SIP002	2PSIEV974
RC	RC062	RCP001	2PRCEV001	SI	SI223	SIP002	2PSIEV883
RC	RC017	RCP001	2PRCEV062	SI	SI240	SIP002	2PSIAV892
RC	RC099	RCP001	2PRCEV057	SI	SI248	SIP002	2PSIAV902

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RELIEF REQUEST NO. 12 Cont'd

System:	Line No:	P&ID No:	Valve Description:	System:	Line No:	P&ID No:	Valve Description:
RC	RC005	CHP001	2PCHEV939	SI	SI248	SIP002	2PSIAV055
RC	RC005	CHP001	2PCHEVM42	SI	SI248	SIP002	2PSIAV906
RC	RC005	CHP001	2PCHEV096	SI	SI156	SIP002	2PSIAV880
RC	RC098	RCP001	2PRCEV056	SI	SI156	SIP002	2PSIAV804
RC	RC098	RCP001	2PRCEV060	SI	SI179	SIP002	2PSIEV881
RC	RC069	RCP001	2PRCEV214	SI	SI175	SIP002	2PSIEV803
RC	RC070	RCP001	2PRCEV215	SI	SI193	SIP002	2PSIBV879
RC	RC060	RCP001	2PRCEV334	SI	SI225	SIP002	2PSIEV975
RC	RC018	RCP001	2PRCEV058	SI	SI203	SIP002	2PSIEV064
RC	RC179	RCP001	2PRCEV392	SI	SI199	SIP002	2PSIBV057
RC	RC058	RCP001	2PRCEV335	SI	SI248	SIP002	2PSIAV056
RC	RC020	RCP002	2PRCNV755	SI	SI221	SIP002	2PSIEV063
RC	RC202	RCP002	2PRCNV902	SI	SI199	SIP002	2PSIBV907
RC	RC201	RCP002	2PRCNV901	SI	SI240	SIP002	2PSIAV801

9-16

BASIS

The normal reactor pressure boundary is examined during each refueling outage and no pressure boundary leakage has been noted. Currently these valves are independently verified closed prior to plant start-up and are not manipulated during any procedurally guided plant evaluations while at power. Since these valves are not cycled at NOP/NOT, the opportunity to experience an incident where a valve will not reseal is increased. This can be due to several mechanisms, foreign material moving into the seating surface, stem failure while opening or closing, packing shifting, or valve binding. The opportunity for a packing leak will also present itself, with the added challenge of normal RCS pressure behind it. Cycling of these valves and the resulting compensatory actions due to a leak can easily result in leakage and a forced unit shutdown or cooldown. Current operating procedures require these valves to remain closed with no exceptions. Valves that need to be operated are specifically identified to manipulate only in mode 5 (to prevent RCP seal damage).

SCHEDULE FOR IMPLEMENTATION

First Ten Year Inspection Interval

APPROVAL

Pending USNRC review and acceptance.

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RELIEF REQUEST NO. 13

COMPONENT OR ITEM	CODE CLASS	PROGRAM TABLE	CODE ITEM	EXAM CATEGORY
Reactor Vessel and Closure Head Weld Coverage	1	1-1	B1.22	B-A

CODE REQUIREMENT

The 1980 Edition through and including the Winter 1981 Addenda of the ASME Section XI Code requires the Meridional Head Welds to be examined for 100% of the accessible length.

ALTERNATE EXAMINATION

The ultrasonic examinations of both the Closure Head and Bottom Head Meridional weld was performed to the extent possible. A sketch showing scan limitations is attached for both areas. The total coverage is estimated to be 31% for the closure head and 22% for the bottom head welds.

BASIS

These examinations are both limited by physical constraints. The sketches attached attempt to depict each limitation.

SCHEDULE FOR IMPLEMENTATION

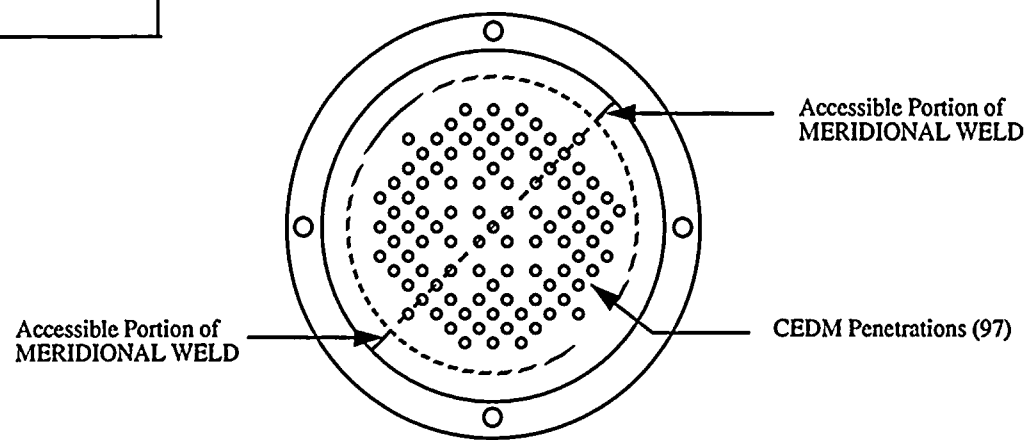
First Inspection Interval

APPROVAL

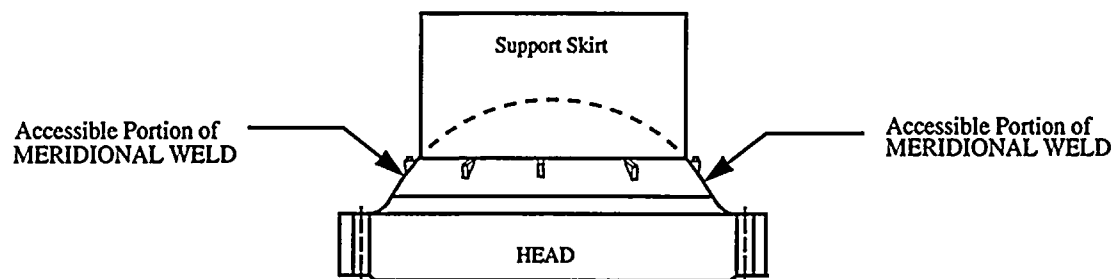
Pending USNRC review and acceptance.

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RELIEF REQUEST NO. 13 Cont'd



CLOSURE HEAD
TOP VIEW

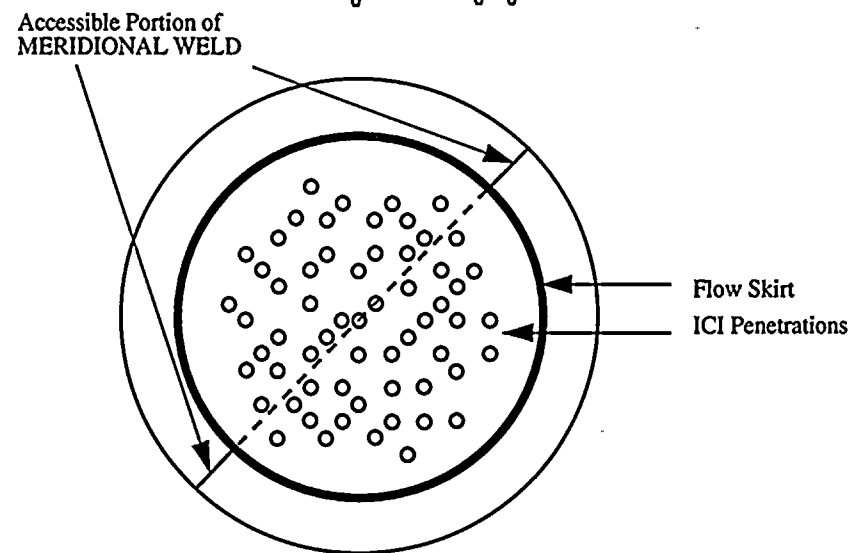
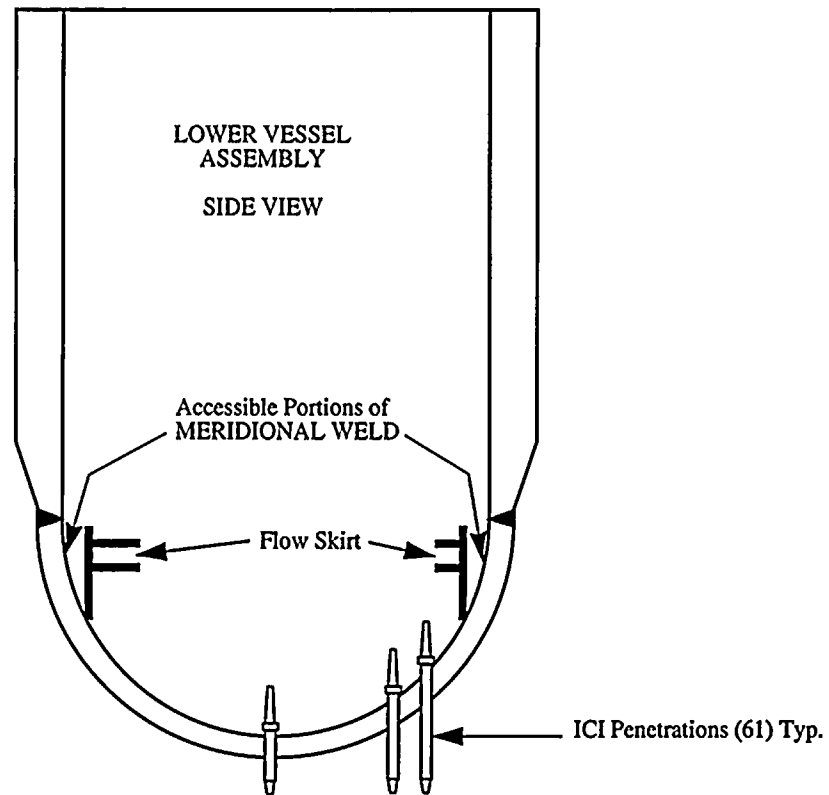


CLOSURE HEAD
SIDE VIEW

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RELIEF REQUEST NO. 13 Cont'd



INSIDE VIEW LOOKING DOWN



RELIEF REQUEST NO. 14

COMPONENT OR ITEM	CODE CLASS	PROGRAM TABLE	CODE ITEM	EXAM CATEGORY
Misc. Code Limited Examinations				
1. Closure Head Studs, Nuts, and Washers	1	1-6	B6.10, B6.30, B6.50	B-G-1
2. RCP Flange Ligaments (RCP1A and RPC2B)	1	1-6	B6.190	B-G-1
3. Pressurizer Skirt Weld (5-1)	1	1-8	B8.20	B-H
4. Pressurizer Longitudinal Seam Welds	1	1-2	B2.12	B-B
5. Valve Body Weld (UV654)	1	1-12	B12.40	B-M-1
6. Integrally Welded Attachment (SG-52-H5)	2	2-3	C3.20	C-C
7. Spray Pond Piping Supports	3	3-IWF	IWF	F-A, F-B, F-C

CODE REQUIREMENT

9-20 The 1980 Edition through and including the Winter 1981 Addenda of the ASME Section XI code requires 100% examinations unless otherwise noted in the code.

ALTERNATE EXAMINATION and BASIS

1. During a detailed review and closeout of the 1st interval, it was discovered that 100% of the reactor vessel closure head studs, nuts and washers were not examined. Several of these items were examined twice, while a number were not examined at all. The required examinations will be completed during the next refueling outage.
2. All four of the Unit 2 Reactor Coolant Pumps were disassembled during the first period, two of the required visual examinations were performed at that time. The other pumps were not examined due mainly to ALARA concerns. Further basis for not examining two of the pumps, is the lack of any indication being detected during the examinations that were performed and the ability to examine for leakage and boric acid accumulation through the piping penetrations of the motor support stand. In addition these disassemblies were performed early in the plant life. All four of the Unit 1 RCPs will be disassembled during the upcoming U1R7 outage and the flange examinations will all be performed. The results of these examinations will be evaluated for potential impact for Unit 2.
3. Limitations were noted for the Pressurizer Skirt weld due mainly to the design. The attached sketch identifies the limitations for both volumetric and surface examinations. It should be noted that the ASME Code requires either volumetric or surface examinations be performed as applicable. Both examination techniques were applied to the weld from the outside. The inside surface area is considered inaccessible due to the pressurizer heaters, drain/instrumentation lines, insulation, and ALARA concerns. A volumetric examination was performed to augment the surface exam, but it also is limited to scans from the skirt side of the weld only.
4. During a detailed review and closeout of the 1st interval, it was also discovered that 1 inch of one, and 12 inches of another Pressurizer Longitudinal weld were not examined. These will both be examined during the next refueling outage.

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RELIEF REQUEST NO. 14 Cont'd

5. While performing review of the radiographs performed to satisfy the requirements of B12.40 for valve UV654 it was noted that an area of the weld did not meet the required code density requirements. This examination will be rescheduled for the next refueling outage in Unit 2. In addition, if full coverage cannot be attained, an additional valve(s) will be examined so that more than 100% of one of the welds is performed.
6. The integrally welded attachment for SG-52-H5 is limited due to proximity with structural steel and concrete. Due to this physical limitation, an adjacent integrally welded attachment ($< 3/4"$ design thickness) will be examined next outage.
7. The examination of the Spray Pond (Ultimate Heat Sink) piping supports was performed utilizing trained and certified divers. However, due to the environment in the spray ponds a deposit layer covers a majority of the examination area. If these examinations reveal indications of bent, missing, broken, and etc. components; then that support was cleaned to enable a thorough examination of the welds.

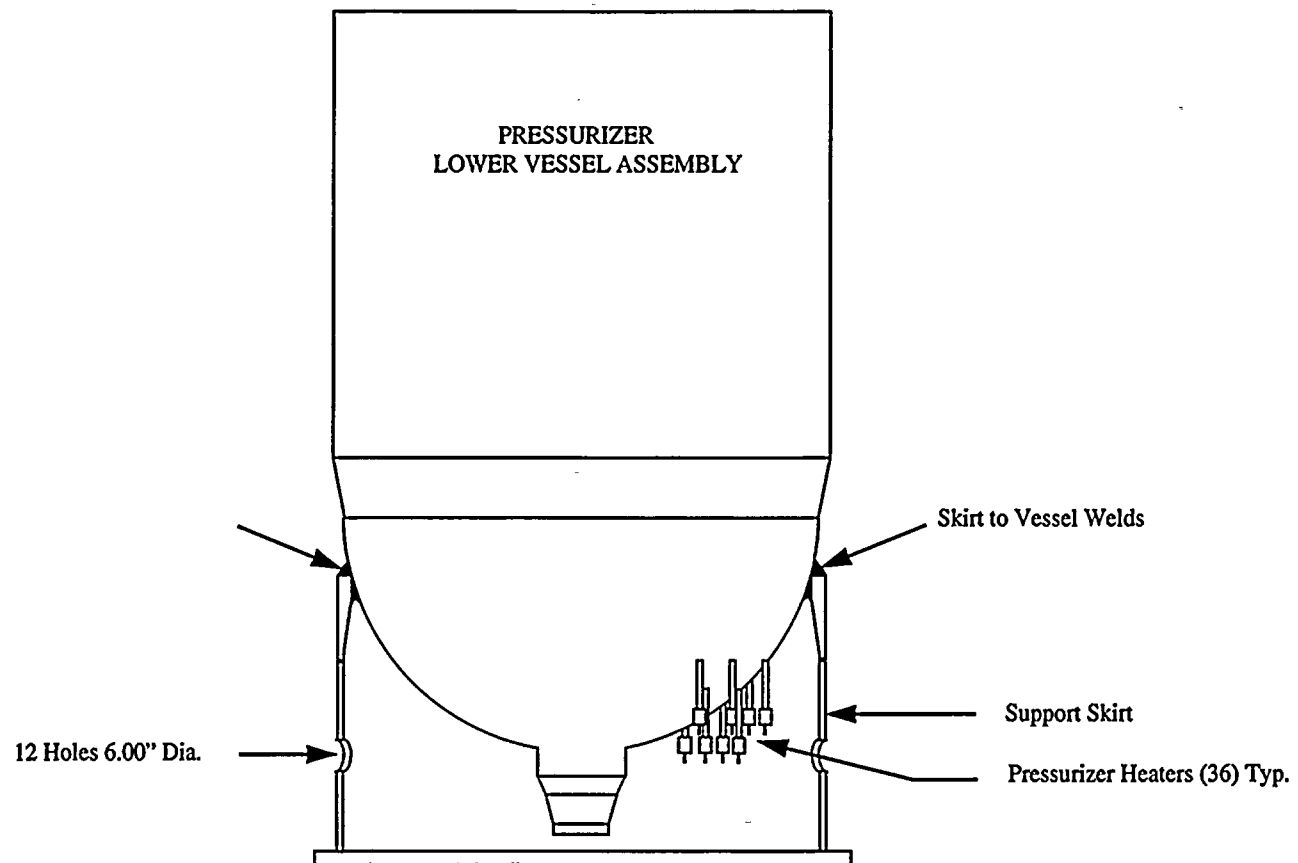
SCHEDULE FOR IMPLEMENTATION

9-21 First available outage

APPROVAL

Pending USNRC review and acceptance.

RELIEF REQUEST NO. 14 Cont'd



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RELIEF REQUEST NO. 15

COMPONENT OR ITEM	CODE CLASS	PROGRAM TABLE	CODE ITEM	EXAM CATEGORY
Misc. Pressure Testing Limitations	1 2	1-15 2-7	B15.51 C7.40	B-P C-H

CODE REQUIREMENT

The code requirement, as modified by Code Case N498, would require that the boundary subject to test pressurization would include:

1. All Class 1 pressure retaining components.
2. All portions of Class 2 pressure retaining components supporting a safety system function.

ALTERNATE EXAMINATION

9-23 The visual examination performed during the System Leakage Test will be extended to include the following portion of the Reactor Vessel Head Vent system:

ASME Class	System:	Line No:	Line Size:	P&ID No:	Valve Description:
1	RC	RC-179	1"	RCP-001	HV108 to HV109
2	RC	RC-144 & 146	1"	RCP-001	HV101, HV102, HV103, HV105, HV106, HV109

BASIS

The normal reactor pressure boundary is examined during each refueling outage and no pressure boundary leakage has been noted. Currently these valves are not manipulated during any procedurally guided plant evaluations while at power. Since these valves are not cycled at NOP/NOT, the opportunity to experience an incident where a valve will not reseal is increased. This can be due to several mechanisms, foreign material moving into the seating surface, stem failure while opening or closing, packing shifting, or valve binding. The opportunity for a packing leak will also present itself, with the added challenge of normal RCS pressure behind it. Cycling of these valves and the resulting compensatory actions due to a leak can easily result in leakage and a forced unit shutdown or cooldown. This area could be locally pressurized during cold shutdown with a remote pump, however this method would result in unnecessary radiation exposure to plant personnel and increased risk of contaminated liquid spill.

SCHEDULE FOR IMPLEMENTATION

First 10 Year Inspection Interval

APPROVAL

Pending USNRC review and acceptance.

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