

ENCLOSURE

Special Report 2-SR-2002-001-01



Palo Verde Nuclear Generating Station

UNIT 2

10th Refueling Outage

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UNIT 2

STEAM GENERATOR EDDY CURRENT EXAMINATION

10th REFUELING OUTAGE

1.0 Summary

The steam generator eddy current examination for the 10th refueling outage in Unit 2 was conducted during March and April 2002. The initial examination plan and expansions for both steam generators are 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, three expansions were performed during the examinations. The first was due to a loose part detected slightly above the cold leg flow distribution plate in SG21. The second expansion was due to an axial indication detected at a dented eggcrate (02H), and the third was based on a conservative evaluation of the axial indications detected in non-dented hotleg eggcrates.

The examinations resulted in a total of 127 tubes being plugged in SG 21, and 207 tubes being plugged in SG 22. A description of the plugging history for Unit 2 is contained in Appendix F along with tube plug maps illustrating the plug locations for this outage.

2.0 Original Examination Plan

The original examination plan was developed based on the "PVNGS Steam Generator Degradation Assessment" developed per 81DP-9RC01 as required by NEI 97-01. In addition, possible damage mechanisms were reviewed along with the specific requirements set forth in 73TI-9RC01 and PVNGS Technical Specifications. The plan is summarized in Table 1 of this report. Appendix B contains the associated tube sheet maps for the various scopes.

Bobbin coil examinations were performed on essentially 100% of the tubing for general screening purposes, overall detection, and to satisfy Technical Specifications requirements. Rotating Coil (RC) examinations were performed in the upper hotleg (arc) region of the steam generators for detection of freespan and support type axial cracking. RC examinations were also performed on 100% of the tubes at the hotleg tubesheet transition location. The RC examinations performed at the cold leg tubesheet were in response to Mixed Mode Indications found during the U2R5 outage and increased to include a 20% sample. RC examinations in rows 1 through 5 and from 07C-07H were performed for the detection of cracking in the short radius U-Bend region and to augment the bobbin coil examination technique. And, RC examinations of selected prior bobbin indications were performed to verify cracking was not occurring at these locations.

3.0 Condition Monitoring and Operational Assessment

Per NEI 97-06 and PVNGS Procedure 81DP-9RC01, a condition monitoring evaluation was conducted by APS. The ECT inspection results were reviewed to determine if steam generator tube integrity performance criteria were satisfied for Cycle 10. Two (2) tubes were identified as requiring further verification by in situ pressure testing. These tubes contained OD axial cracks at eggcrate support locations. The tubes were pressure and leak tested to above 4350 psig with no evidence of leakage. Post in-situ ECT results showed no significant change in maximum depth or length for the flaws. Consequently, all structural and leakage integrity criteria were satisfied in Cycle 10 for all tubing flaws detected in U2R10. All indications exceeding the Technical Specification repair limits or the PVNGS Administrative Plugging criteria were removed from service. There were no Cycle 11 start-up issues identified.

4.0 Expansion Plans

As mentioned in Section 1, three expansions were conducted during this outage. Two of the expansions were based on the predetermined criteria documented below. The other expansion was based on the number of bobbin DSI indications that confirmed with RC results. This expansion required RC examinations of all the hot leg DSI indications identified by either primary or secondary analyst.

- ARC Region axial indications; 5 tube buffer zone in all directions
 - additional regions may be specified based on ARCRISK software
- Short Radius U-bends; 100% of adjacent row
 - evaluation required if GEO type indications are identified
- RC of any bobbin indications that exceed PVNGS plugging criteria.
- RC of PLP/PLI regions
 - **This criteria was used this outage in SG 21**
- RC of all bobbin I-codes
- RC of all identified apex dents in U-Bends
- DNT, MBM, BLG; 100% of critical size locations below elevation of detected SCC
 - **This criteria was used this outage in both SG 21 and 22**
- Mixed Mode indications; 5 tube buffer zone in all directions
- Circumferential Indications:
 - Cold Leg; expand to 100% if C-3 condition occurs in the Hot Leg
 - Cold Leg; expand to 100% if one cold leg SCI is detected

A summary of the expansion is identified below.

U2R10 Expansions		
Expansion 1	SG 21	RC examination of tubes around a loose part
Expansion 2	SG 21 SG 22	RC examinations of dent locations from TSH thru 03H
Expansion 3	SG 21 SG 22	RC examinations of DSI indications identified by Primary or Secondary analysts

5.0 Examination Results

The examinations results for each of the steam generators, per the PVNGS Technical Specifications, was classified as C-2. The classification criteria is based on Technical Specification examinations (full length bobbin; plus the RC examinations of the row 1 thru 5 U-bends) and classified per the following:

- C-1; Less than 5% of the total tubes inspected are degraded tubes and none of the inspected tubes are defective.
- C-2; One or more tubes, but not more than 1% of the total tubes inspected are defective, or between 5% and 10% of the total tubes inspected are degraded tubes.
- C-3; More than 10% of the total tubes inspected are degraded tubes or more than 1% of the inspected tubes are defective.

Steam Generator 21

The bobbin coil eddy current examinations revealed 5 defective tubes ($\geq 40\%$) and 3 degraded ($\geq 20\%$ and $\geq 10\%$ change) tubes. RC examinations detected 24 tubes containing circumferential indications, 92 axial indications, and 45 non-wear volumetric indications. RC examinations performed at the cold leg tubesheet did not reveal any tubes with mixed mode, circumferential, or axial indications. Analysis of RC data revealed 1 tube with a loose part associated with a small wear indication.

Steam Generator 22

The bobbin coil eddy current examinations revealed 22 defective tubes and 61 degraded tubes. RC examinations detected 60 tubes containing circumferential indications, 109 containing axial, and 50 containing non-wear volumetric indications. RC examinations performed at the cold leg tubesheet did not reveal any mixed mode, circumferential, or axial indications.

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.

6.0 Examination Techniques and Equipment

The eddy current examinations were performed by Westinghouse Electric Company using Zetec MIZ-30 and/or 30A 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
100 KHZ	100 KHZ	frequencies were utilized in both
20 KHZ	20 KHZ	differential and absolute modes.

All tubing (note Section 6.0) was examined with Zetec manufactured bobbin coil probes and Zetec RC style probes. Probe diameters were 0.540" to 0.610". Plus Point RC probes were used for the detection and characterization of axial, circumferential, and volumetric indications. Data acquisition in both steam generators was facilitated by using 2 Westinghouse Genesis fixtures configured with either a quad or dual guide tube in the hot legs, and 1 Westinghouse Genesis fixture with a dual guide tube in the cold leg. Note that the "rail" system was installed and utilized in both steam generators. This facilitates moving the fixtures in the channel heads remotely from the north annex.

Fiber optic cable was used from the MIZ-30/A containment location to the data acquisition room located at the PVNGS North Annex. Primary and Secondary analysis were performed with a combination of on site and off site analysts. The remote sites received the data and returned results utilizing T-1 line technology, a number of both Primary and Secondary analysts were also located at the PVNGS North Annex. The remote Primary Analysts were located in the Zetec facility in Issaquah, Washington. The Secondary Analysts were located in San Clemente, California. The Primary and Secondary Resolution Analysts, Independent Review Analysts, and data management were located at PVNGS in the North Annex. Westinghouse provided the data acquisition and primary data analysis. Anatec International, Inc. provided the secondary data analysis.

Each individual from Westinghouse 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 Westinghouse 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.

7.0 Repair Techniques and Equipment

All repairs were performed utilizing the Westinghouse mechanical rolled plug. The plugs were installed in accordance with the PVNGS work control process utilizing the Genesis fixtures and associated remote plugging equipment.

TABLE 1
EXAMINATION SUMMARY

SCOPE DESCRIPTION		SG 21	SG 22
Exam Description	Extents	Scope	Scope
FULL LENGTH BOBBIN (TS)	TEC-TEH	9,845 *	8,912 *
BOBBIN STRAIGHT LEG (TS)	07C-TEC & 07H - TEH	284 *	306 *
TUBE SHEET RC	TSH-TSH	10,129 *	9,218 *
TUBE SHEET RC	TSC-TSC	2,055 *	1,895 *
ARC RC	07H -VS3	3,747 *	3,356 * (**)
Sample ARC RC	BW1-1st VS	86	76
Short Radius U-BEND RC (TS)			
Rows 1-5	07C-07H	284 *	306 *
RC BOBBIN Indications			
"PREVIOUS OUTAGE"	VARIOUS	945	1446
RC BOBBIN Indications			
"CURRENT OUTAGE"	VARIOUS	303	319
PLP Expansion 1	VARIOUS	6 *	0
DNT/DNG Expansion 2	VARIOUS	34 *	50 *
PRI/SEC DSI Expansion 3	VARIOUS	31 *	61 *

Notes:

1. The "*" above indicates that a map is provided in Appendix B.
2. The Exam Description marked TS above, are those used to satisfy the PVNGS Technical Specifications. Note that Rotating Coil examinations are used to satisfy these requirements for row 1 thru 5 U-bends.
3. "***" Note that 13 low row ARC RC examinations went to 06H.

TABLE 2
INDICATION SUMMARY

DAMAGE MECHANISM	STEAM GENERATOR	STEAM GENERATOR
	21	22
WEAR		
0% - 19%	1490	1520
20% - 29%	694	973
30% - 39%	185	368
40% - 100%	5	22
PLUGGED	(6)	(32)
Circumferential ODSCC		
TSH	(20)	(11)
Circumferential PWSCC		
TEH to TSH	(4)	(49)
Axial ODSCC		
07H - 2nd VS	66	40
02H - 06H	16	26
TEH/TSH	0	0
01H	2	10
U-Bend Apex (Dented)	0	0
PLUGGED	(84)	(76)
Axial PWSCC		
EC	0	1
TSH	8	37
Row 1 thru 5	1	0
PLUGGED	(8)	(33)
Possible Loose Parts		
PLI	1	0
PLP	0	0
PLUGGED	(1)	(0)
Row 1 thru 5		
Geometric	(0)	(0)
Volumetric Indications		
SVI/MVI	45	50
PLUGGED	(0)	(6)
PREVENTATIVE	(4)**	(0)*
TOTAL PLUGGED	(127)	(207)

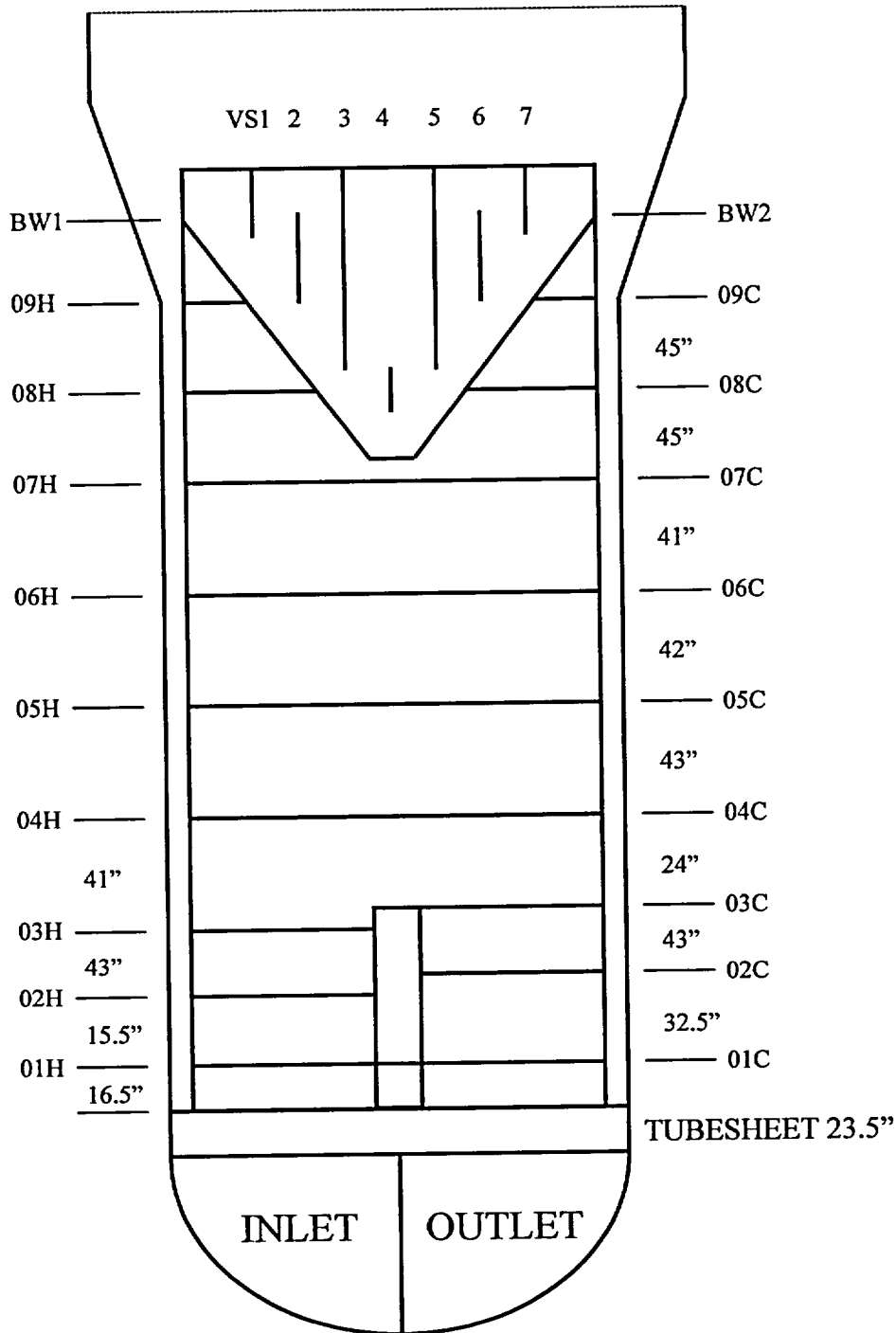
NOTES

1. Numbers in (X) are tubes numbers plugged in each category
2. ** tubes preventatively plugged due to a Rib Plug that was not removed
3. The above represent the numbers of tubes; not indications
4. ODSCC is defined as outside diameter stress corrosion cracking
5. PWSCC is defined as primary water stress corrosion cracking

APPENDIX A

TUBE SUPPORT DIAGRAM, LEGEND, and ANALYSIS CODES

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

LEGEND

- ROW: Indicates the row number of a given tube.
COL: 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: Indicates the analysis code or PCT for percent
PCT: The percent through the tube wall of a given indication
CHN: Indicates the channel used to measure and evaluate the referenced indication
LOCN: Gives indication location at INCH1 to INCH2 relative to known landmarks such as supports, vertical straps, and batwings. Typical location codes are as follows:
- #1 Vertical StrapVS1
 - #1 BatwingBW1
 - #1 Support Plate in Hot Leg.....01H
 - #7 Support Plate in Cold Leg.....07C
 - Top Tube Sheet Cold LegTSC
 - Tube End Hot Leg.....TEH
 - Tube End Cold LegTEC
- CRLEN: Indicates the flaw length
BEGT and ENDT: Indicates the beginning and of the test; together they document the examination extent
PDIA: Documents the probe diameter
PTYPE: The last two characters indicates the probe type used for examination
- MF-bobbin coil mid-frequency (Zetec)
 - WR-bobbin coil mid-frequency (Westinghouse Replaceable)
 - SF-bobbin coil spring flex
 - HP or HZ-RC +point solid body
 - FP or FZ-RC +point, .115 flexible
 - MZ- +point flexible modular
 - MB-RC mag bias +point
 - PH-RC +point HF and MF flexible for UBends
- CAL: Indicates calibration number
L: Indicates the leg the examination was conducted from
COM: This comment field is utilized to document the UTIL1 and UTIL2 sizing measurements and APS Level III comments

Analysis CODES:

Absolute Drift.....	ADI
Apex Anomaly	APA
After Pressure Test	APT
Bad Data.....	BDA
Baseline Indication.....	BID
Bulge	BLG
Deposit	DEP
Dent.....	DNT
Distorted Support Signal With Indication	DSI
Distorted Top of Tubesheet With Indication.....	DTI
Expansion Anomaly	EXA
Fixture	FIX
Geometric Indication.....	GEO
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 Detectable Defect	NDD
No Discontinuity Found	NDF
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
Possible Loose Part with Indication	PLI
Possible Loose Part	PLP
Plus Point Indication	PPI
Previous RC Call.....	PRC
Possible Support Anomaly	PSA
Possible Support Indication.....	PSI
Positive Identification using Tubesheet.....	PTS
Retest With 3 coil Probe	R3C
Retest Identification Check	RIC
Retest with Magnetic Bias RC Probe	RMB
Single Axial Indication.....	SAI
Single Circumferential Indication.....	SCI
Single Volumetric Indication	SVI
Sludge.....	SLG
To Be Plugged.....	TBP
Volumetric Indication.....	VOL
X Probe Indication	XPI
X Probe Indication in History	XPH

Util2 CODES:

Batwing Wrapper Bar Wear.....	BWW
Change.....	CH
History Review.....	HR
Inside Diameter.....	ID
NEW.....	NEW
No Change.....	NC
No Loose Part Present.....	NLP
Manufacturing Induced Groove.....	MIG
Outside Diameter.....	OD
Pit like indication.....	PIT
Stake.....	SK
Tube to Tube Wear.....	TTW
Volumetric Inside Diameter.....	VID

APPENDIX B

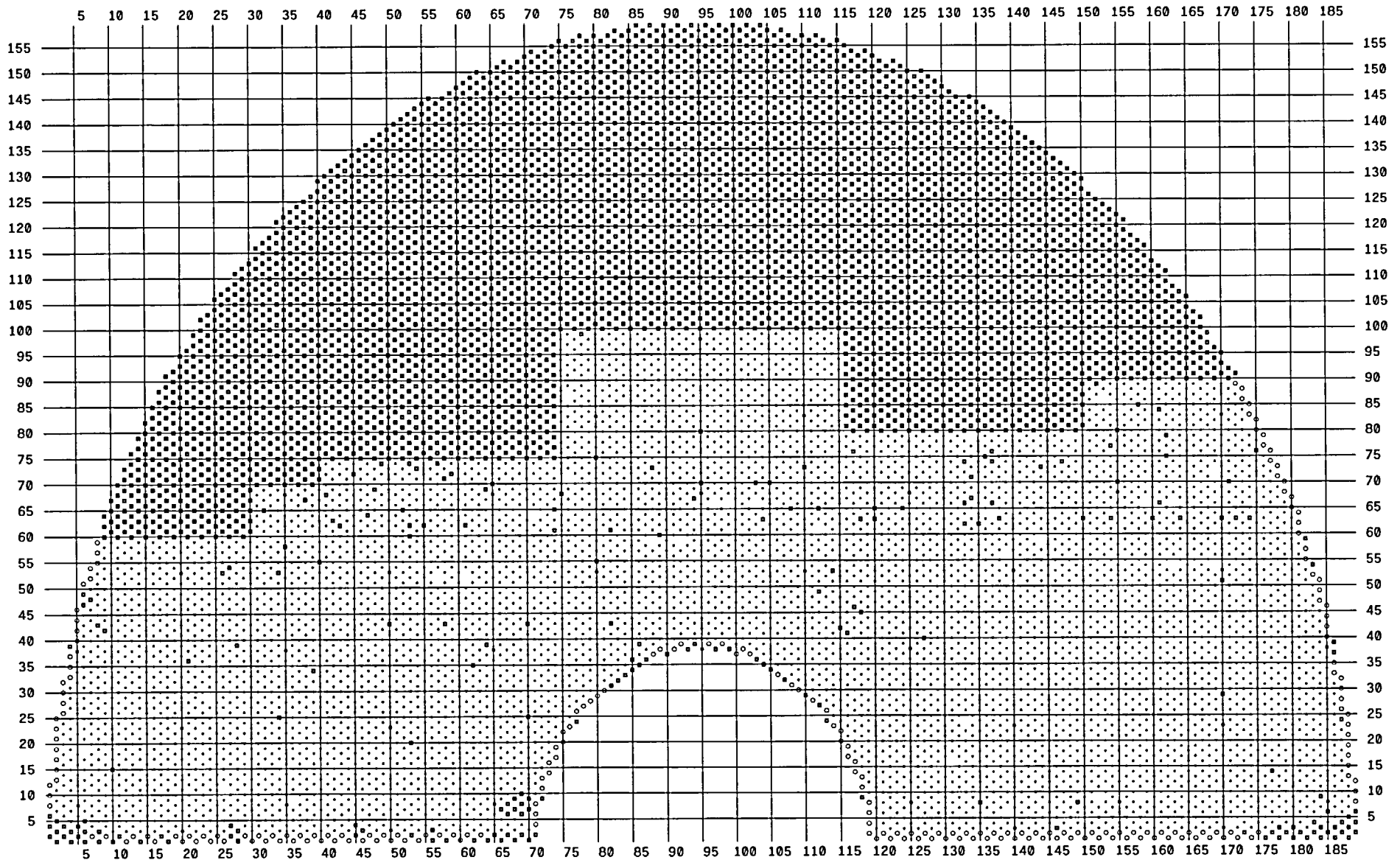
ORIGINAL

EXAMINATION PLAN

SG - 21 ARC - Region MRPC Program

Palo Verde U2R10 PVNGS2 80

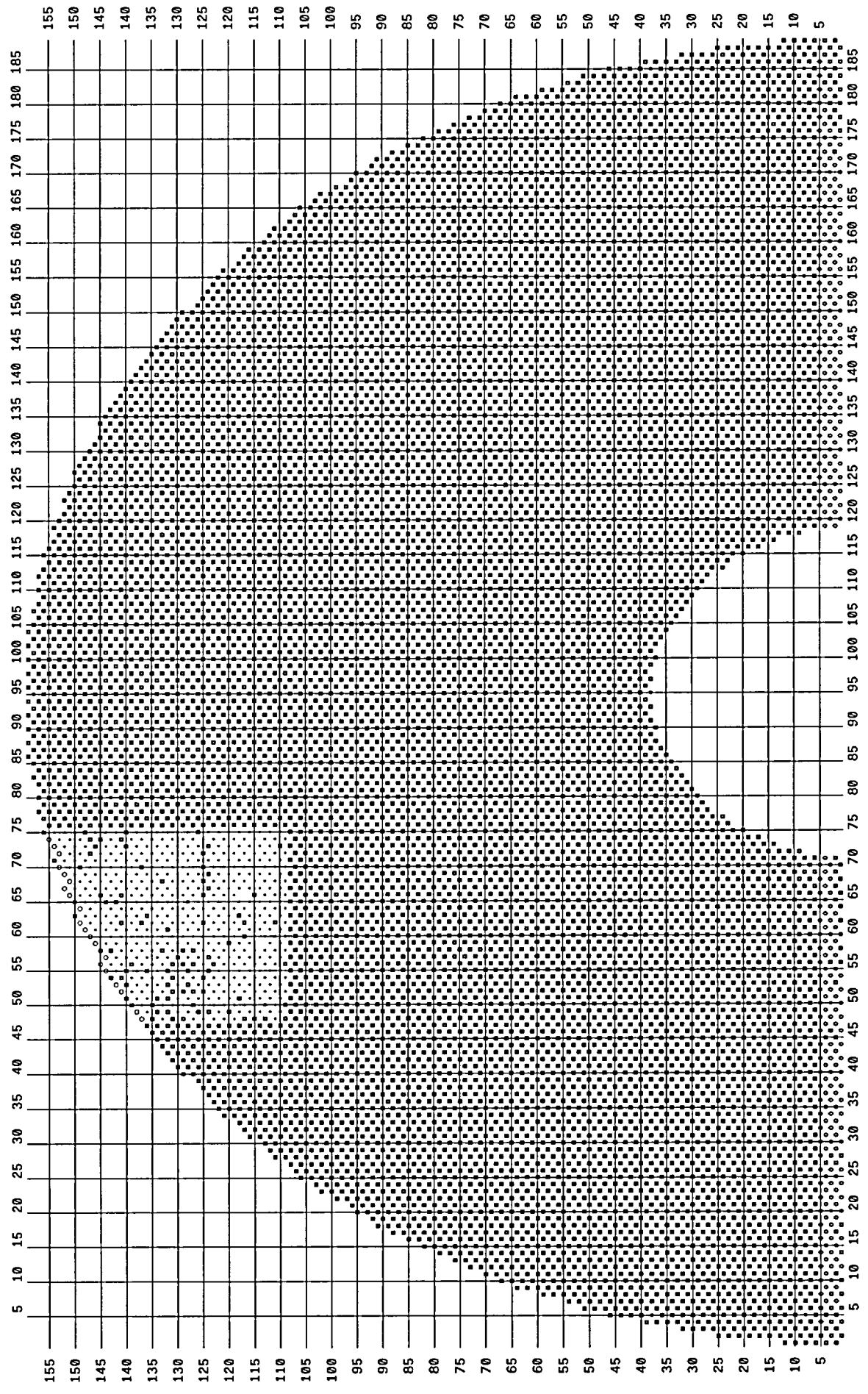
- 3747 Test 07H - VS3
- * 53 Stay Rod
- 883 Plugged Tube



SG - 21 Cold Leg Bobbin Program

Palo Verde U2R10 PVNGS280

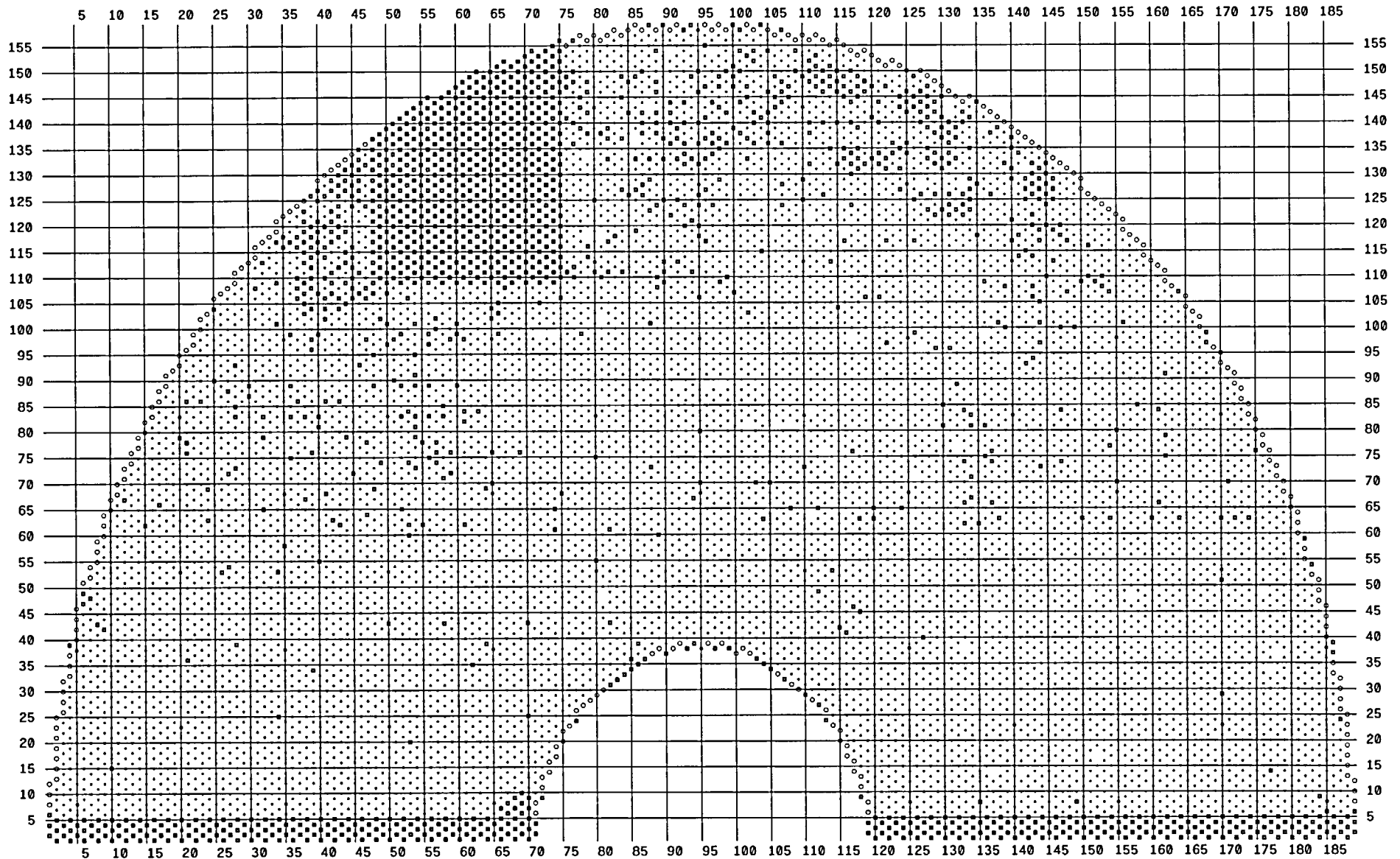
- 9375 Test TEH - TEC
- 284 Test 07C - TEC
- * 53 Stay Rod
- 863 Plugged Tube



SG - 21 Hot Leg Bobbin Program

Palo Verde U2R10 PVNGS2 80

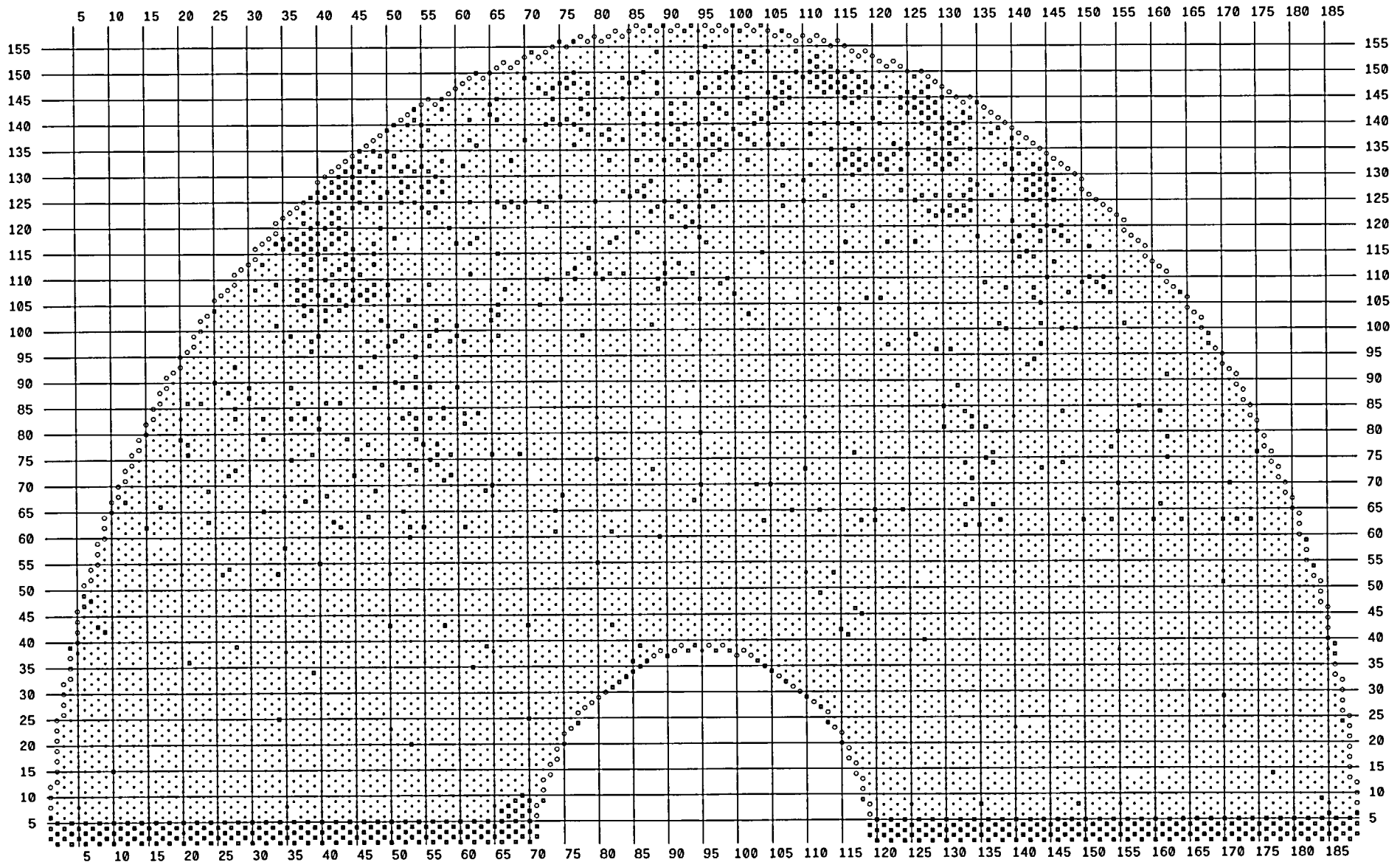
- 754 Test TEC - TEH
- 754 Test 07H-TEH
- * 53 Stay Rod
- 883 Plugged Tube



SG - 21 Cold Leg Low Row U-Bend Plus Point Program

Palo Verde U2R10 PVNGS2 80

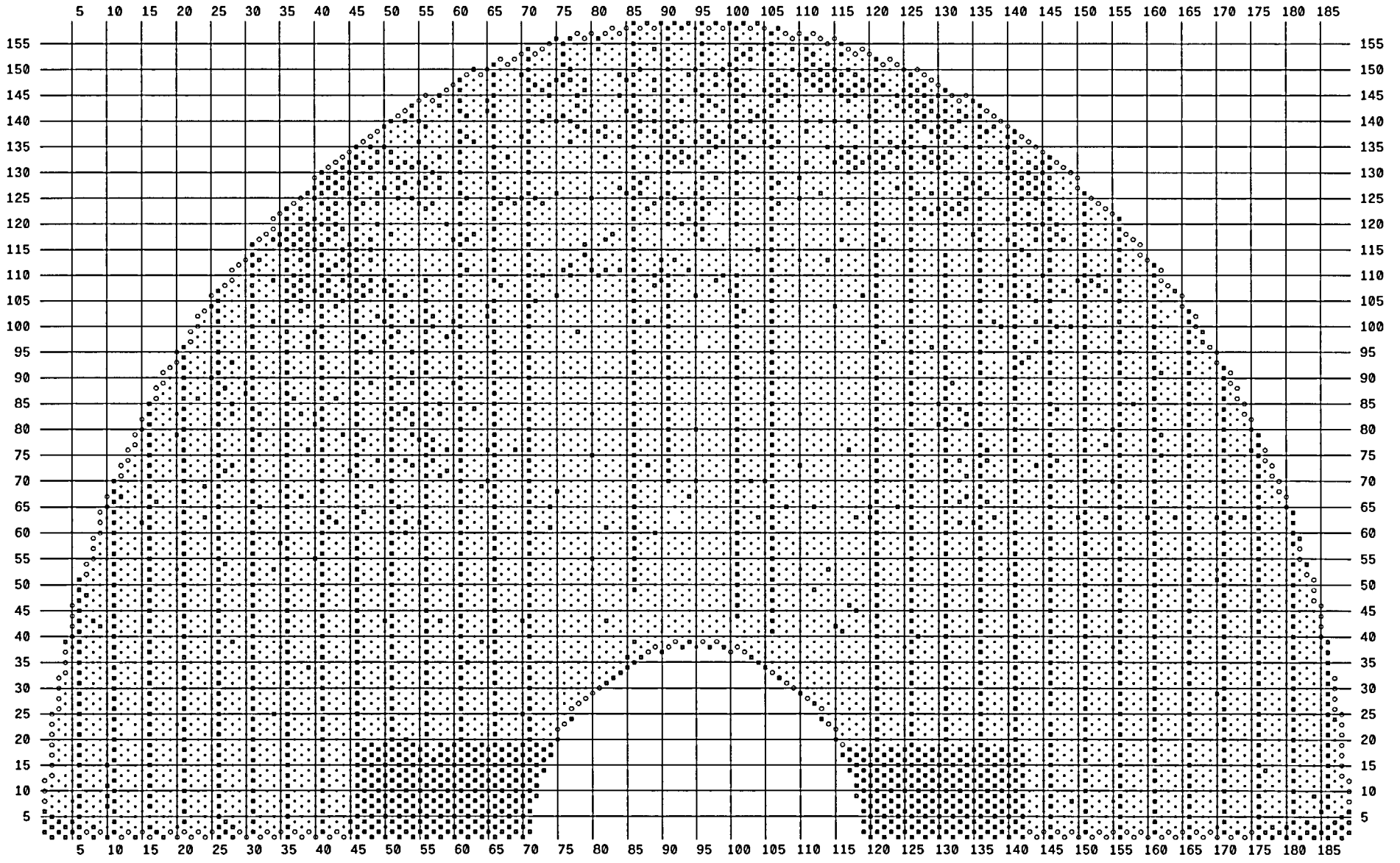
- 284 Test 07C - 07H
- * 53 Stay Rod
- 883 Plugged Tube



SG - 21 Cold Leg Top of Tubesheet MRPC Program

Palo Verde U2R10 PVNGS2 80

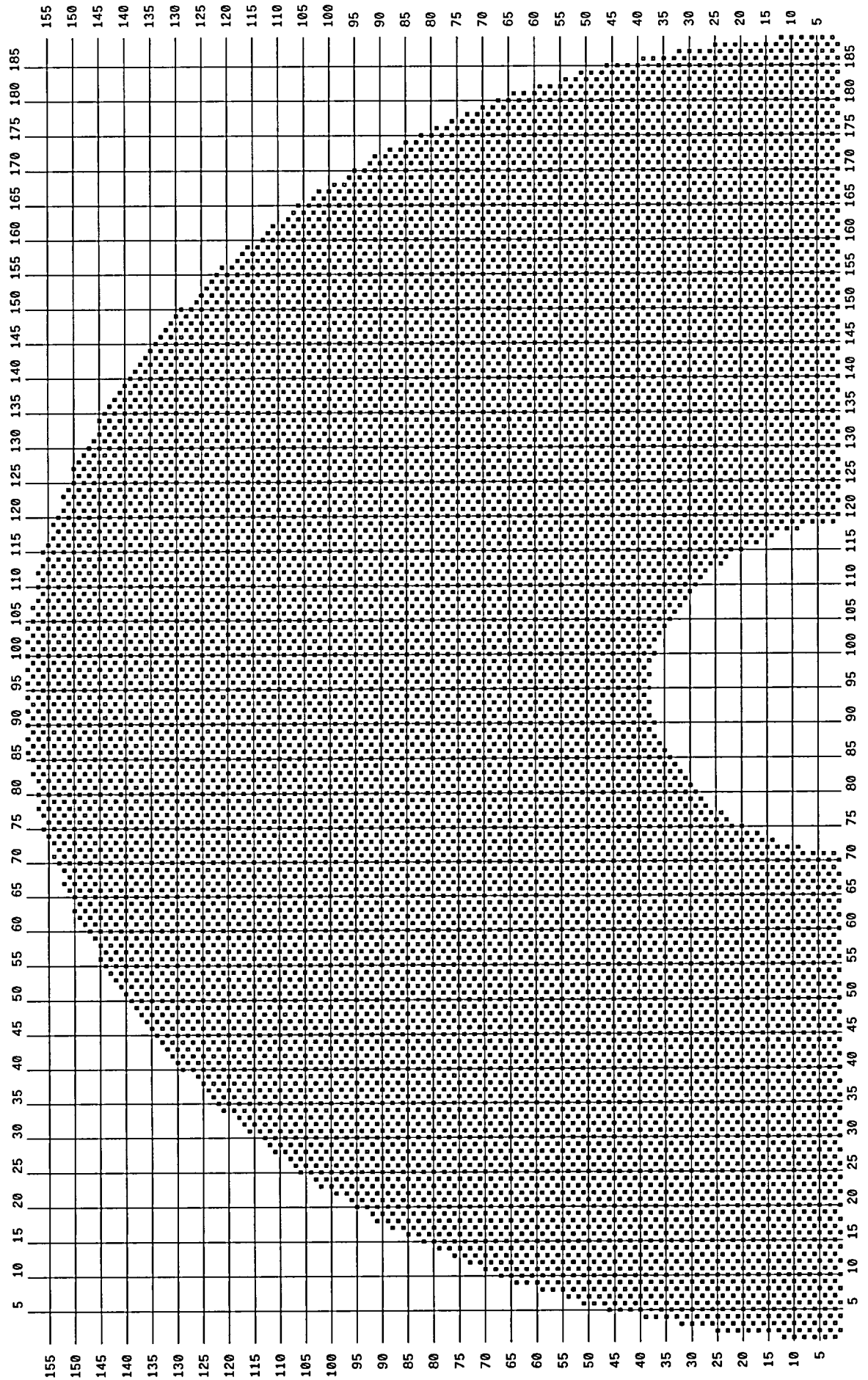
- 2055 Test TSC -5/+2 Inches
- * 53 Stay Rod
- 883 Plugged Tube



SG - 21 Hot Leg Top of Tubesheet MRPC Program

Palo Verde U2R10 PVNGS2 80

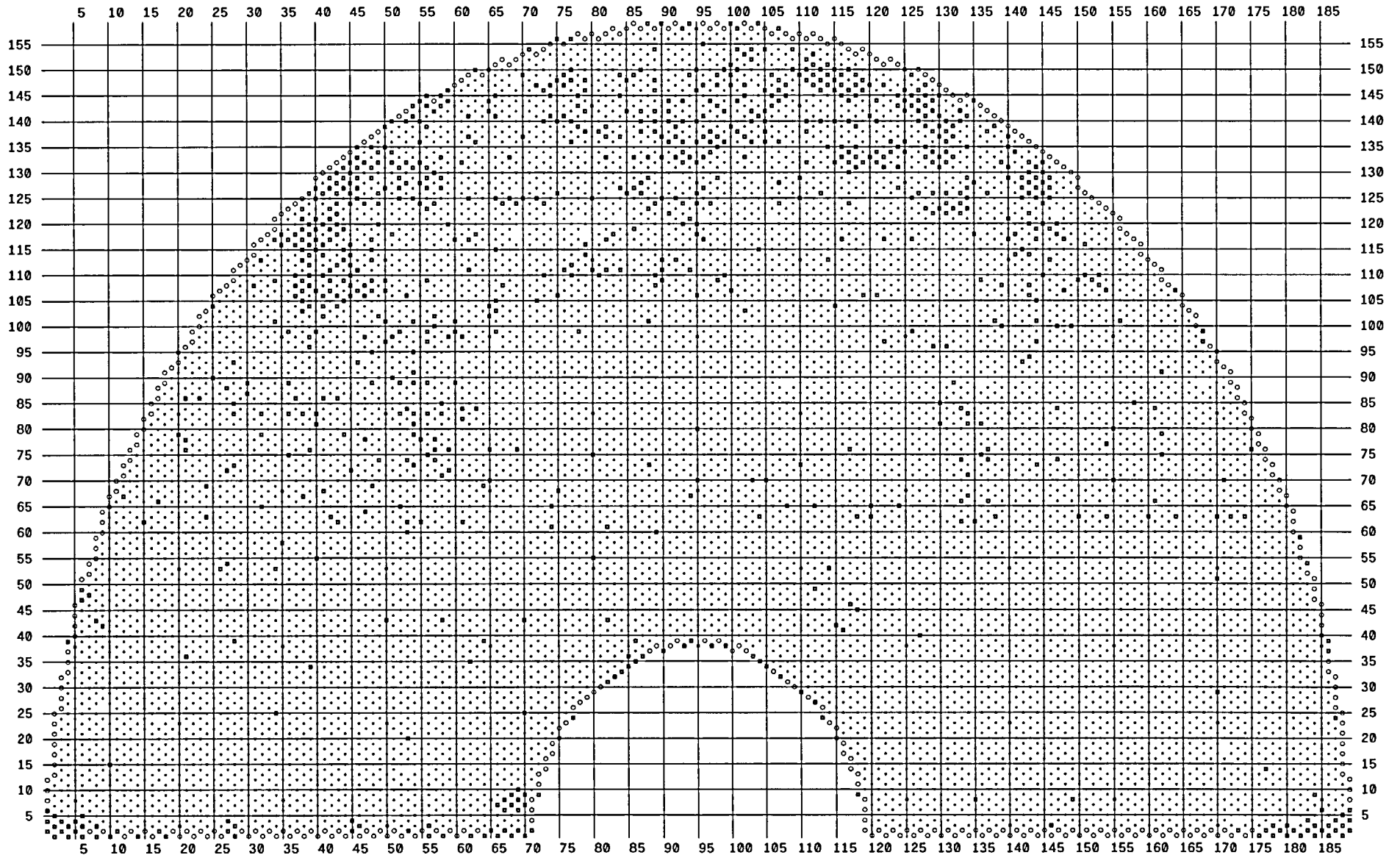
- 10129 Test TSH -5/+2 Inches
- * 53 Stay Rod
- 883 Plugged Tube



SG - 21 Cold Leg PLP Expansion

Palo Verde U2R10 PVNGS2 80

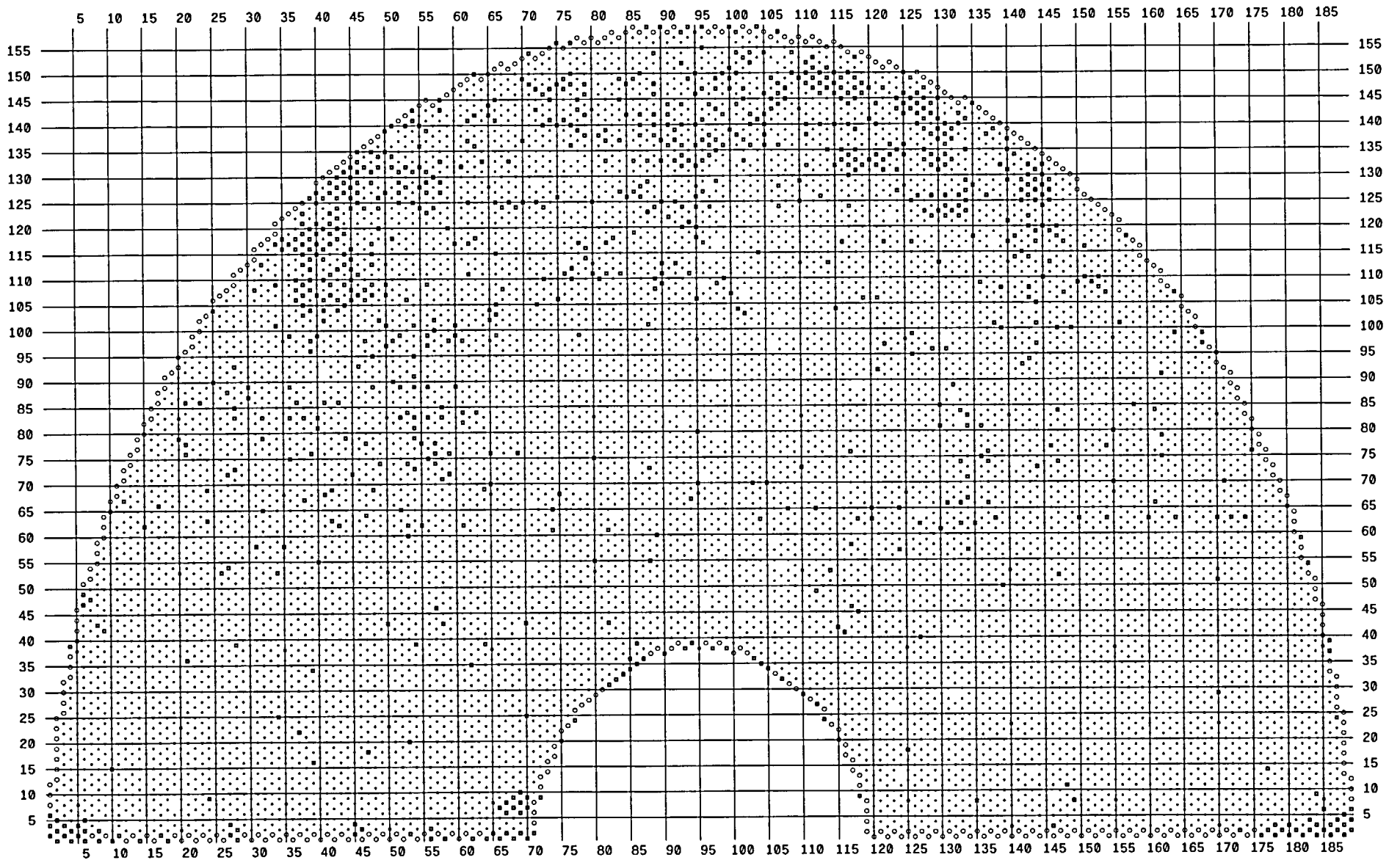
- 6 Cold Leg PLP Expansion
- * 53 Stay Rod
- 883 Plugged Tube



SG - 21 MRPC DNT, DNG Expansion From History

Palo Verde U2R10 PVNGS2 80

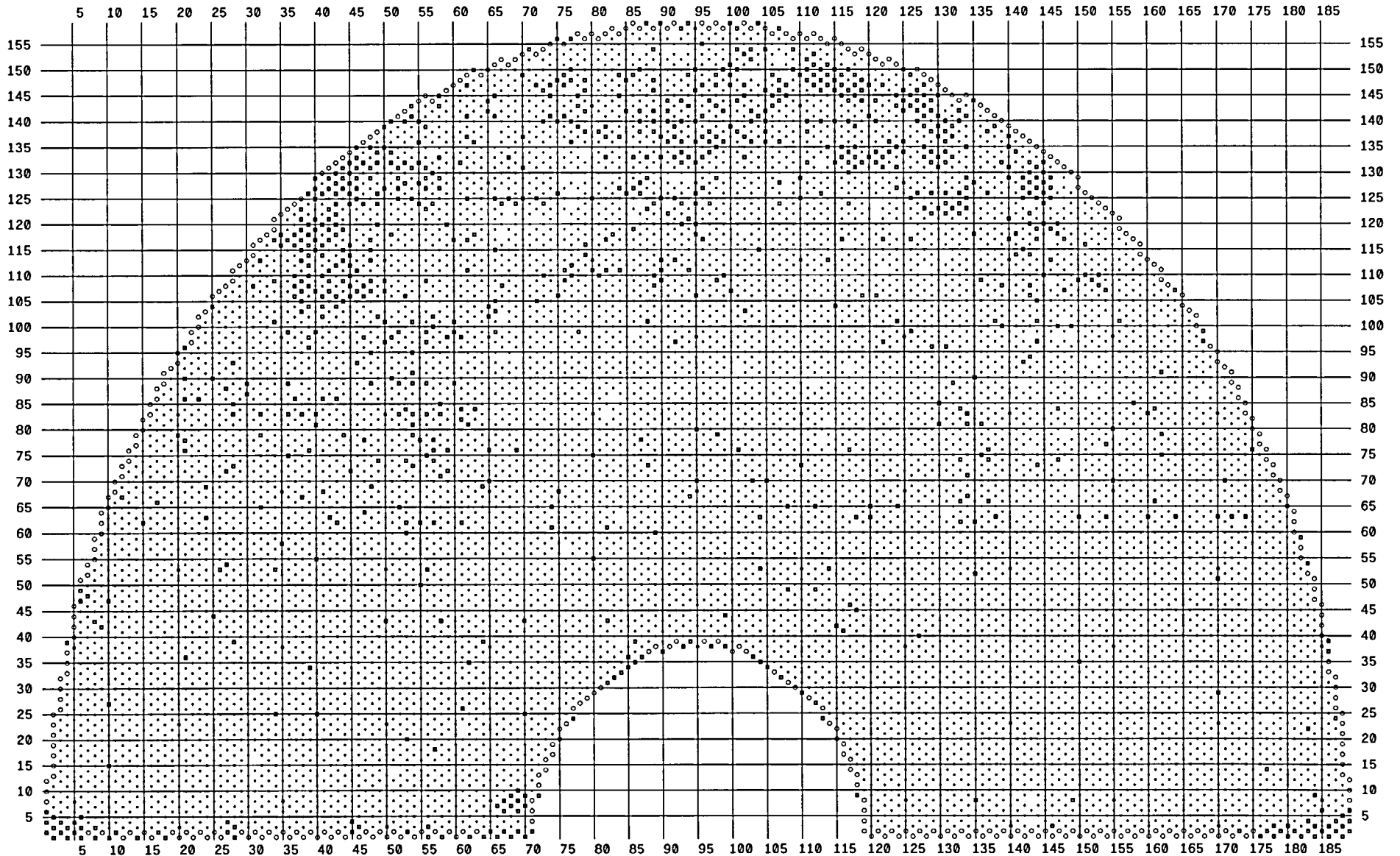
- 34 DNT, DNG Expansion From History
- * 53 Stay Rod
- 883 Plugged Tube



SG - 21 Primary and Secondary DSI Expansion

Palo Verde U2R10 PVNGS2 80

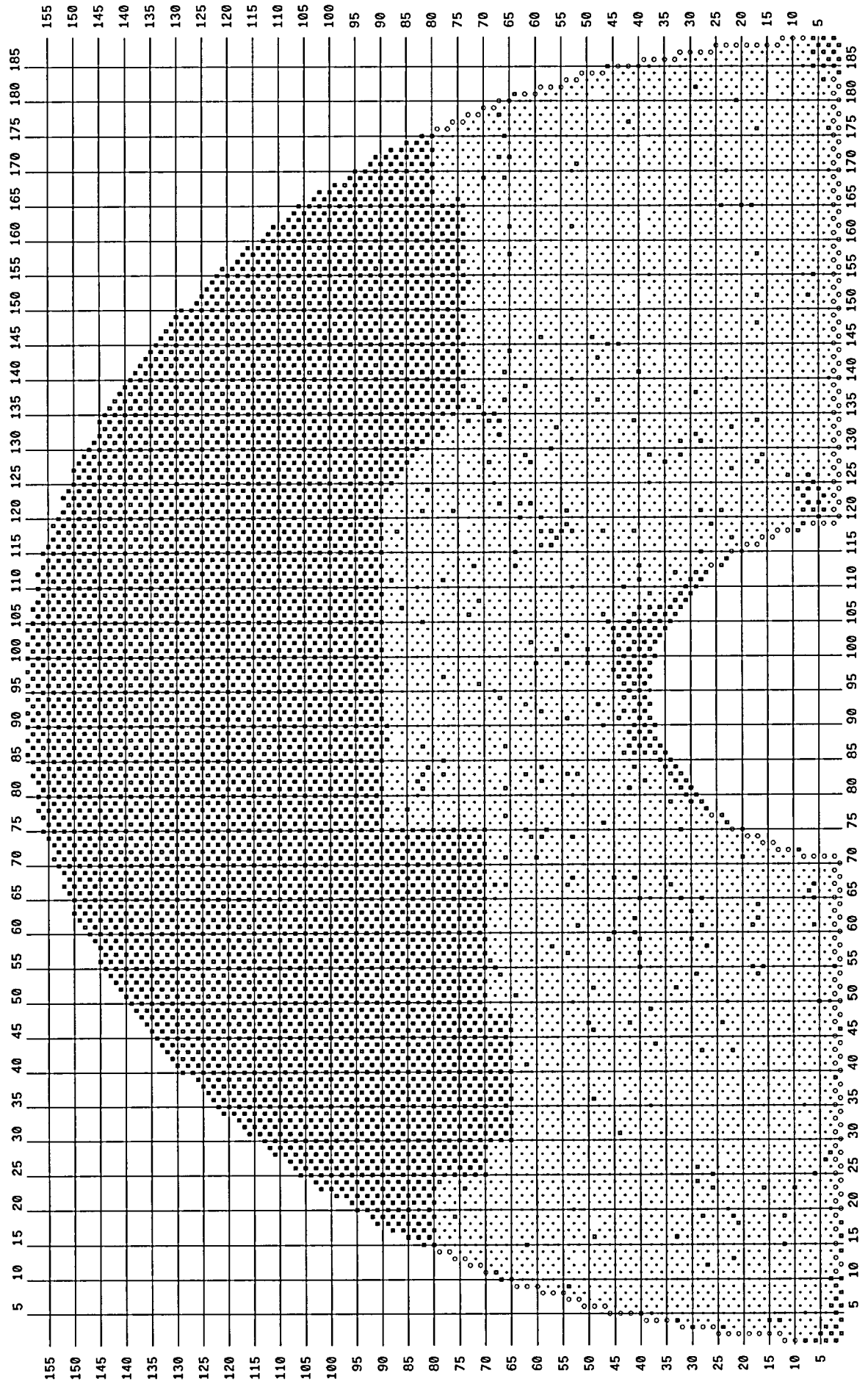
- 31 Tube Tested For PRI, SEC DSI Expansion
- * 53 Stay Rod
- 883 Plugged Tube



SG - 22 ARC - Region MRPC Program

Palo Verde U2R10 PVNGS2 80

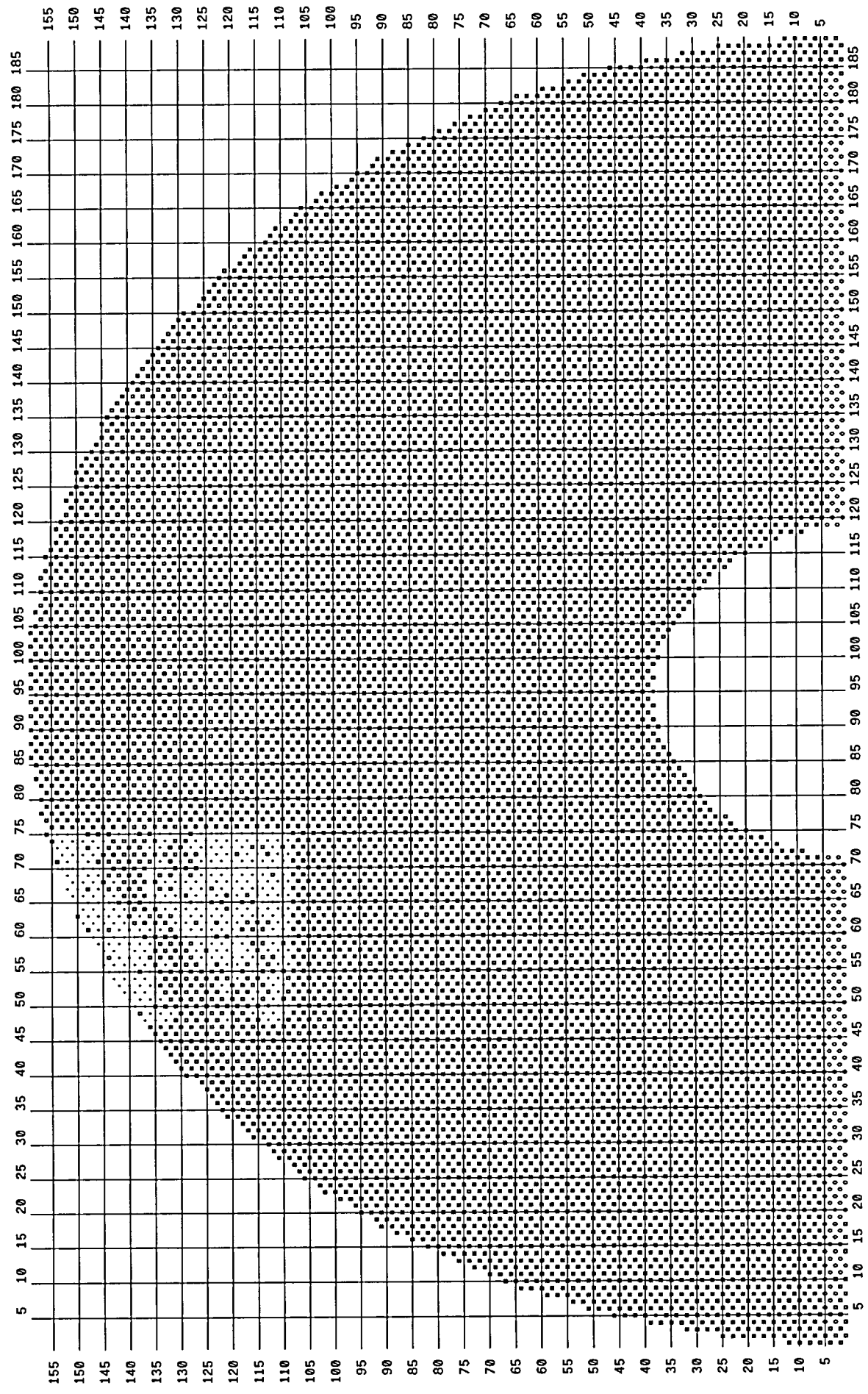
- 3343 Test 07H - VS3
- 13 Test 06H - VS3
- * 53 Stay Rod
- 1794 Plugged Tube



SG - 22 Cold Leg Bobbin Program

Palo Verde U2R10 PVNGS2 80

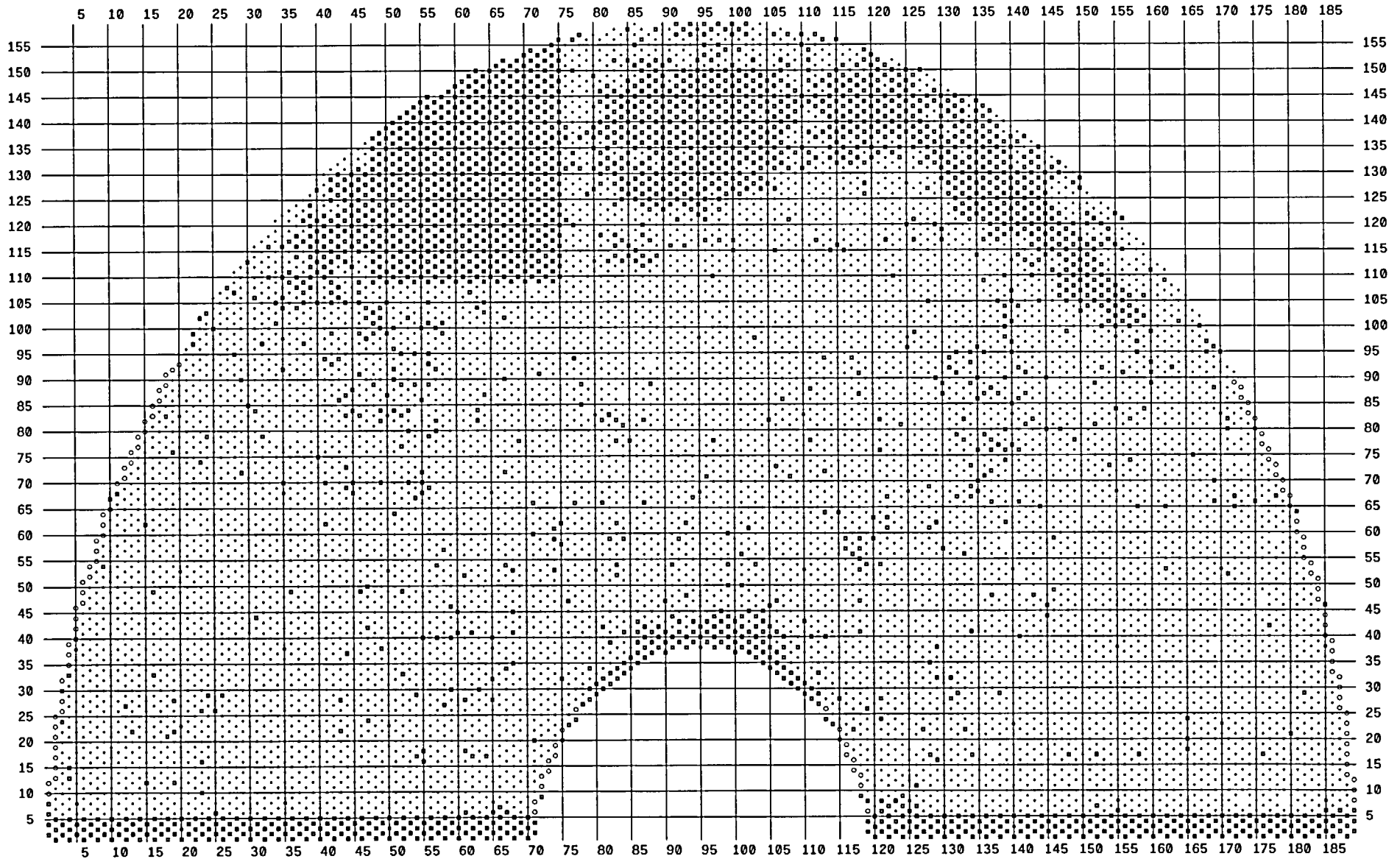
- 8580 Test TEH - TEC
- 306 Test 07C - TEC
- * 53 Stay Rod
- 1794 Plugged Tube



SG - 22 Hot Leg Bobbin Program

Palo Verde U2R10 PVNGS2 80

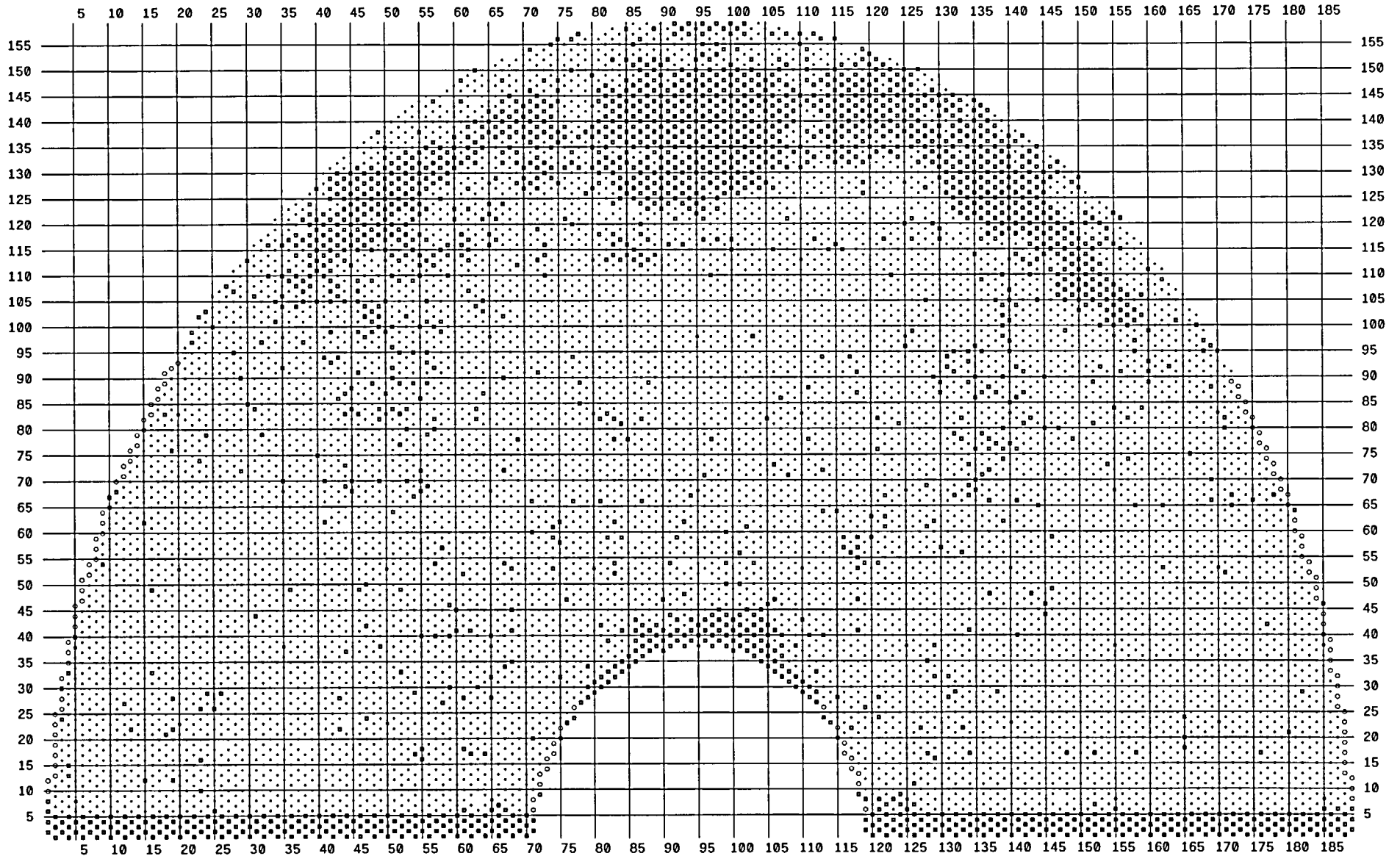
- 638 Test TEC-TEH
- 638 Test 07H-TEH
- * 53 Stay Rod
- 1794 Plugged Tube



SG - 22 Cold Leg Low Row U-Bend Plus Point Program

Palo Verde U2R10 PVNGS2 80

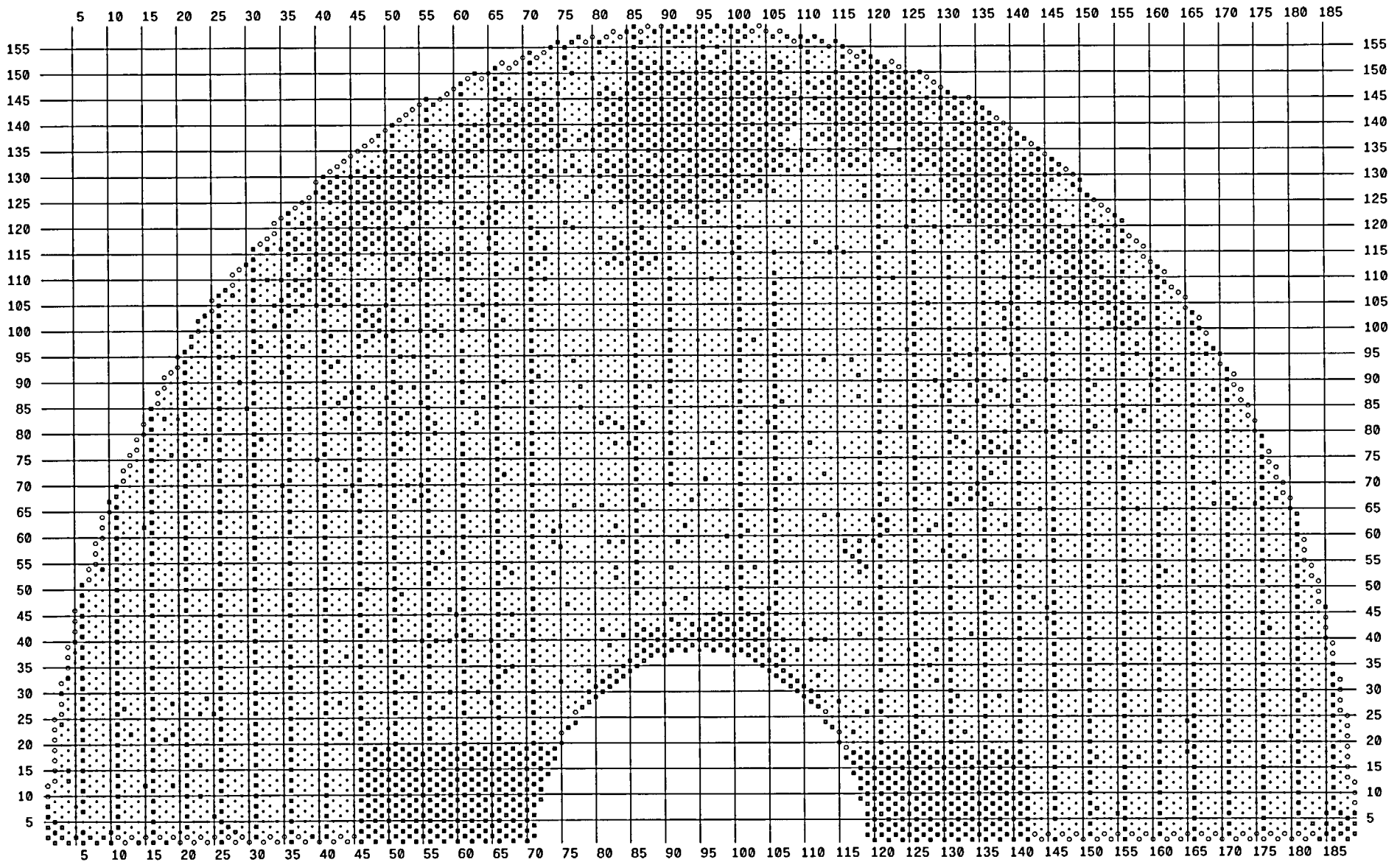
- 306 Test 07C - 07H
- * 53 Stay Rod
- 1794 Plugged Tube



SG - 22 Cold Leg Top of Tubesheet MRPC Program

Palo Verde U2R10 PVNGS2 80

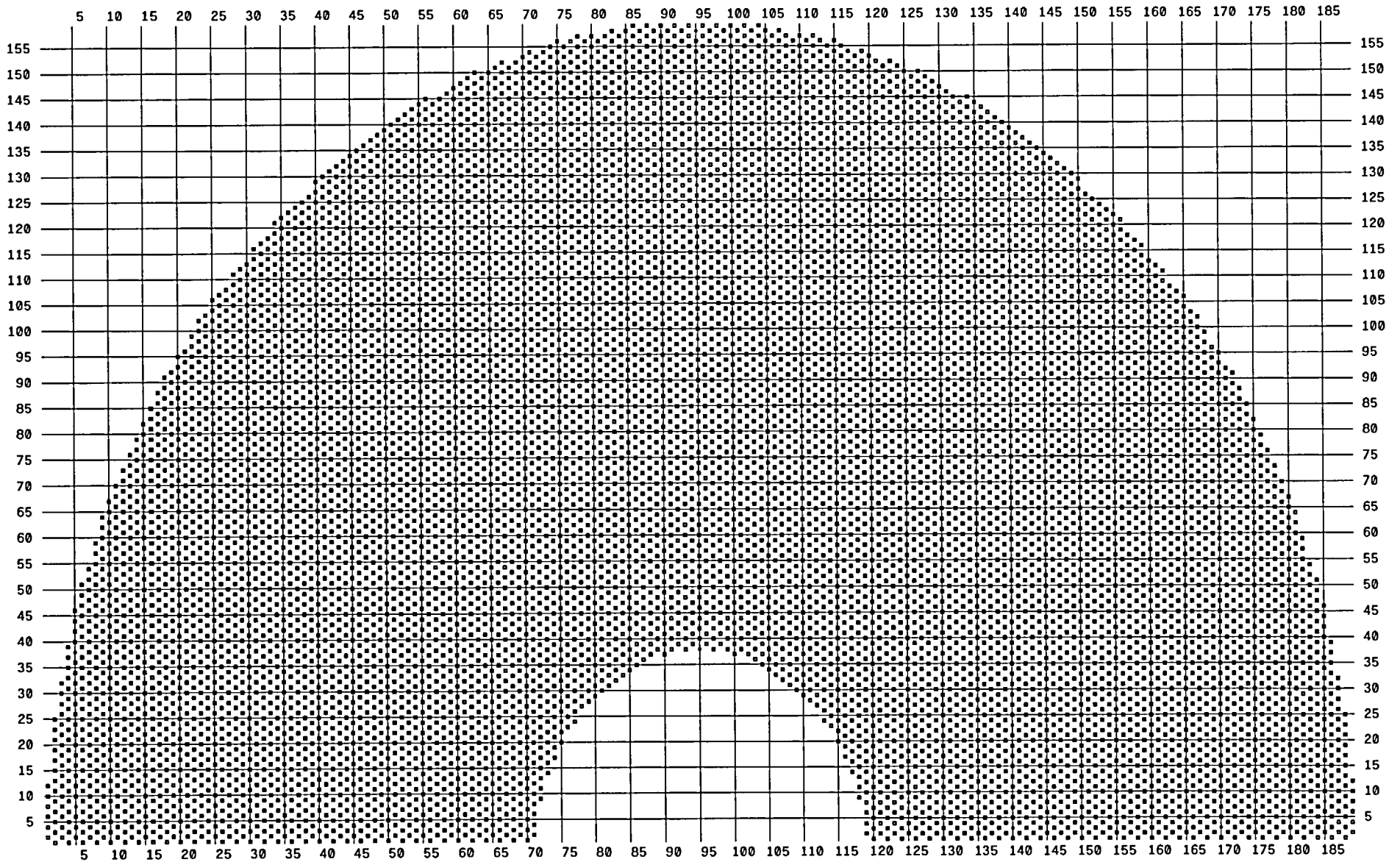
- 1895 Test TSC -5/+2 Inches
- * 53 Stay Rod
- 1794 Plugged Tube



SG - 22 Hot Leg Top of Tubesheet MRPC Program

Palo Verde U2R10 PVNGS2 80

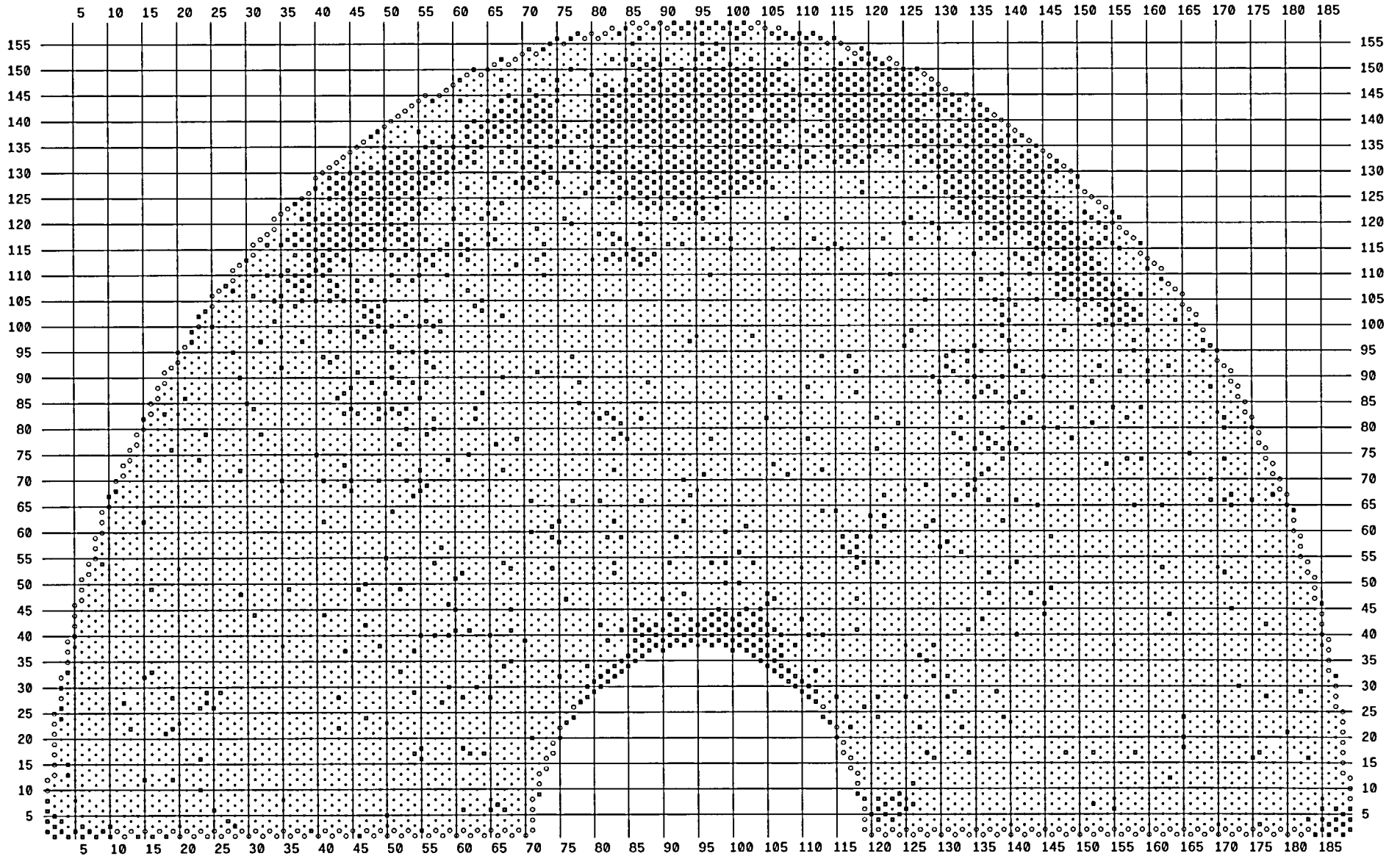
- 9218 Test TSH -5/+2 Inches
- * 53 Stay Rod
- 1794 Plugged Tube



SG - 22 MRPC DNT, DNG Expansion From History

Palo Verde U2R10 PVNGS2 80

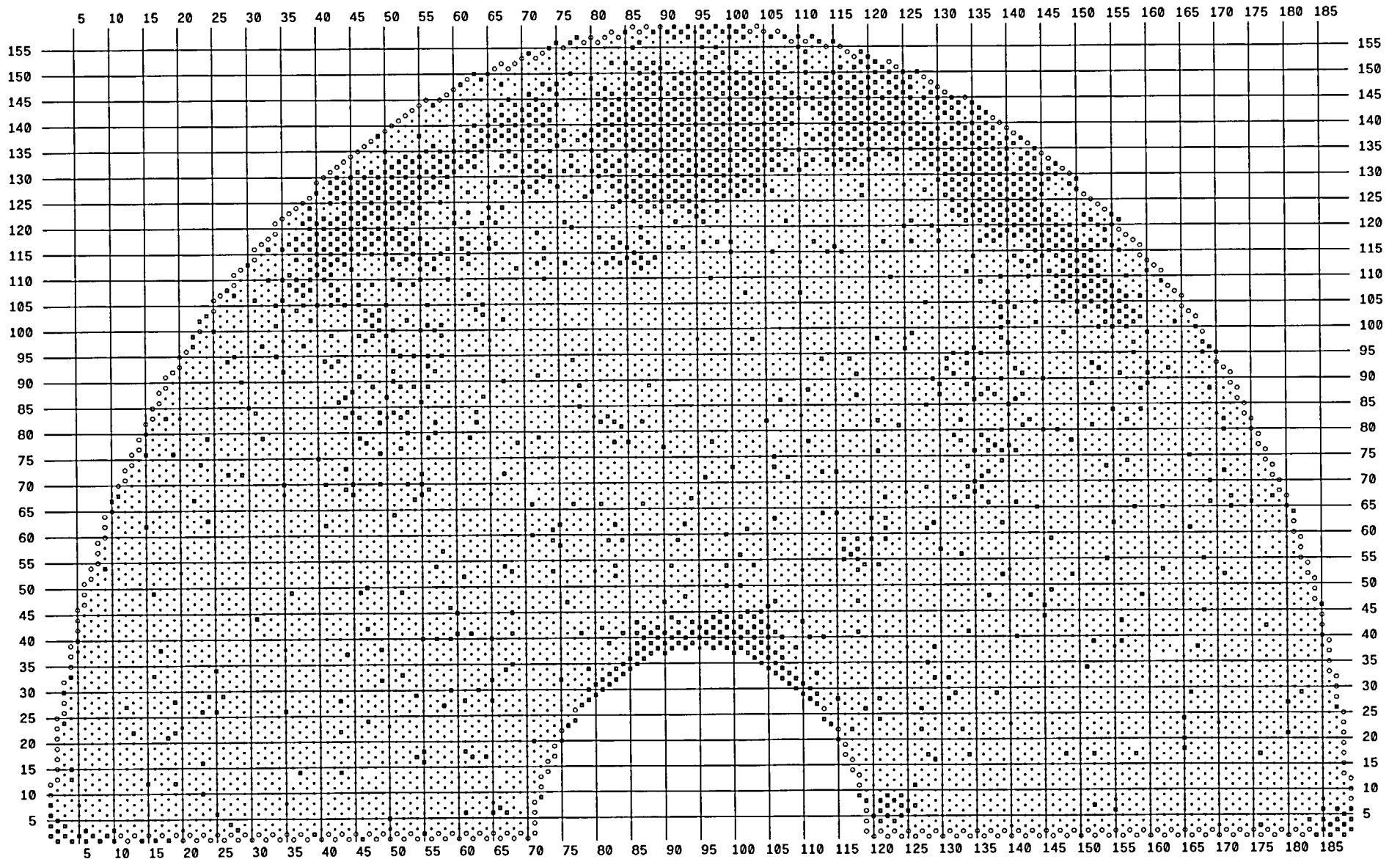
- 50 DNT, DNG Expansion From History
- * 53 Stay Rod
- 1794 Plugged Tube



SG - 22 Primary and Secondary DSI Expansion

Palo Verde U2R10 PVNGS2 80

- 61 Tube Tested For PRI, SEC DSI Expansion
- * 53 Stay Rod
- 1794 Plugged Tube



APPENDIX C

STEAM GENERATOR 21

SUMMARY DATA SHEETS

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
9	2	.45	126	PCT	11	P2	06C	.74			TEH	TEC	.610	RBAWR	109	C
9	2	.67	50	PCT	12	P3	06C	.93			06C	06C	.610	ZPAHP	154	C
21	2	.89	112	PCT	19	P2	04C	-.88			TEH	TEC	.610	RBAWR	105	C
21	2	1.85	77	PCT	27	P3	04C	-.87			04C	04C	.610	ZPAHP	154	C
25	2	.78	160	PCT	18	P2	04C	-.90			TEH	TEC	.610	RBAWR	105	C
25	2	.47	134	PCT	12	P2	03C	-.21			TEH	TEC	.610	RBAWR	105	C
25	2	1.75	69	PCT	26	P3	04C	-1.03			04C	04C	.610	ZPAHP	154	C
25	2	1.30	68	PCT	21	P3	03C	-.20			03C	03C	.610	ZPAHP	154	C
6	3	.40	155	PCT	11	P2	07C	-.91			TEH	TEC	.610	RBAWR	108	C
6	3	.29	35	PCT	8	P2	04C	-1.05			TEH	TEC	.610	RBAWR	108	C
6	3	.48	39	PCT	9	P3	07C	-.92			07C	07C	.610	ZPAHP	154	C
6	3	.74	88	PCT	13	P3	04C	-1.01			04C	04C	.610	ZPAHP	154	C
24	3	.67	51	PCT	17	P2	VS4	-.74			TEH	TEC	.610	RBAWR	104	C
32	3	.68	109	PCT	12	P3	VS4	.81			VS4	VS4	.580	ZPAFP	171	C
6	5	.53	77	PCT	13	P2	03C	.71			TEH	TEC	.610	RBAWR	108	C
6	5	.61	59	PCT	11	P3	03C	.80			03C	03C	.610	ZPAHP	154	C
34	5	1.07	79	PCT	18	P3	03C	.94			03C	03C	.610	ZPAHP	154	C
40	5	.65	62	PCT	15	P2	04C	-.93			TEH	TEC	.610	RBAWR	105	C
40	5	.66	128	PCT	16	P2	04C	-.20			TEH	TEC	.610	RBAWR	105	C
40	5	.47	100	PCT	12	P2	03C	.79			TEH	TEC	.610	RBAWR	105	C
40	5	.73	62	PCT	13	P3	04C	-.88			04C	04C	.610	ZPAHP	154	C
40	5	1.75	71	PCT	26	P3	04C	-.10			04C	04C	.610	ZPAHP	154	C
40	5	.66	75	PCT	12	P3	03C	.91			03C	03C	.610	ZPAHP	154	C
59	8	.56	24	PCT	15	P2	07H	.86			TEH	TEC	.610	RBAWR	102	C
60	9	.43	155	PCT	12	P2	VS3	.75			TEH	TEC	.610	RBAWR	102	C
64	9	.85	131	PCT	20	P2	08H	.81			TEH	TEC	.610	RBAWR	102	C
64	9	1.93	61	PCT	28	P3	08H	.14			07H	VS3	.580	ZPUFZ	327	H
3	10	1.48	77	PCT	24	P3	04H	-.92			04H	04H	.600	ZPAHZ	116	H
39	10	.57	42	PCT	15	P2	03H	.85			TEH	TEC	.610	RBAWR	102	C
45	10	.61	154	PCT	14	P2	VS4	-.77			TEH	TEC	.610	RBAWR	103	C
45	10	.49	125	PCT	12	P2	VS4	.97			TEH	TEC	.610	RBAWR	103	C
45	10	.99	87	PCT	17	P3	BW2	1.88			BW2	BW2	.580	ZPAFP	164	C
49	10	.58	158	PCT	14	P2	VS4	-.68			TEH	TEC	.610	RBAWR	103	C
49	10	.62	53	PCT	11	P3	VS4	-.57			VS4	VS4	.580	ZPAFP	171	C
65	10	.62	89	PCT	12	P3	08H	.22			07H	VS3	.580	ZPUMZ	149	H X30
65	10	.62	64	PCT	12	P3	BW1	1.59			07H	VS3	.580	ZPUMZ	149	H X30
8	11	.42	67	PCT	11	P2	BW2	.91			TEH	TEC	.610	RBAWR	152	C
8	11	.71	59	PCT	13	P3	BW2	.87			BW2	07C	.580	ZPAFP	164	C
32	11	.75	30	PCT	18	P2	VS4	-.84			TEH	TEC	.610	RBAWR	102	C
32	11	1.01	54	PCT	17	P3	VS4	-.90			VS4	VS4	.580	ZPAFP	171	C
44	11	.89	60	PCT	21	P2	VS4	-.89			TEH	TEC	.610	RBAWR	102	C
44	11	1.17	83	PCT	19	P3	VS4	-.96			VS4	VS4	.580	ZPAFP	171	C
68	11	.70	158	PCT	16	P2	VS3	-.61			TEH	TEC	.610	RBAWR	103	C
68	11	.47	165	PCT	11	P2	VS3	.92			TEH	TEC	.610	RBAWR	103	C
11	12	.48	154	PCT	12	P2	07C	.85			TEH	TEC	.610	RBAWR	153	C
11	12	.43	142	PCT	11	P2	06C	.74			TEH	TEC	.610	RBAWR	153	C
11	12	.69	65	PCT	12	P3	07C	1.01			07C	07C	.610	ZPAHP	154	C
11	12	.43	43	PCT	8	P3	06C	1.03			06C	06C	.610	ZPAHP	154	C
41	12	.45	153	PCT	12	P2	VS4	-.90			TEH	TEC	.610	RBAWR	102	C
41	12	.74	82	PCT	13	P3	VS4	-.80			VS4	VS4	.580	ZPAFP	171	C
43	12	.72	128	PCT	16	P2	VS4	-.82			TEH	TEC	.610	RBAWR	103	C
43	12	.60	135	PCT	14	P2	VS4	.97			TEH	TEC	.610	RBAWR	103	C
43	12	.86	86	PCT	18	P3	BW1	-1.70			BW1	BW1	.580	ZPAFP	127	H
43	12	1.08	79	PCT	17	P3	VS4	-.88			VS4	VS4	.580	ZPAFP	171	C
43	12	1.12	87	PCT	18	P3	VS4	.94			VS4	VS4	.580	ZPAFP	171	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
53	12	.50	33	PCT	14	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	102	C	
53	12	.61	59	PCT	12	P3	BW1	-1.94			VS3	BW1	.580	ZPAFP	135	H	
53	12	.94	53	PCT	18	P3	BW1	1.80			VS3	BW1	.580	ZPAFP	135	H	
63	12	.68	55	PCT	15	P2	VS3	-.73			TEH	TEC	.610	RBAWR	103	C	
69	12	.62	101	PCT	14	P2	VS3	-.75			TEH	TEC	.610	RBAWR	103	C	
69	12	.69	70	PCT	16	P2	VS5	.92			TEH	TEC	.610	RBAWR	103	C	
73	12	.45	108	PCT	12	P2	08H	.83			TEH	TEC	.610	RBAWR	102	C	
73	12	.48	95	PCT	9	P3	08H	.86			07H	VS3	.580	ZPUFZ	327	H	
42	13	.64	152	PCT	15	P2	VS4	.96			TEH	TEC	.610	RBAWR	103	C	
42	13	1.00	86	PCT	17	P3	VS4	.89			VS4	VS4	.580	ZPAFP	171	C	
68	13	.39	102	PCT	11	P2	08H	.91			TEH	TEC	.610	RBAWR	102	C	
68	13	.55	69	PCT	15	P2	VS3	.79			TEH	TEC	.610	RBAWR	102	C	
74	13	.64	49	PCT	14	P2	04C	-.14			TEH	TEC	.610	RBAWR	103	C	
74	13	1.25	64	PCT	20	P3	04C	-.15			04C	04C	.610	ZPAHP	154	C	
76	13	.46	145	PCT	12	P2	08H	.87			TEH	TEC	.610	RBAWR	102	C	
76	13	.46	153	PCT	12	P2	04C	-.23			TEH	TEC	.610	RBAWR	102	C	
76	13	1.50	73	PCT	23	P3	04C	-.12			04C	04C	.610	ZPAHP	154	C	
37	14	.39	159	PCT	10	P2	07H	.87			TEH	TEC	.610	RBAWR	103	C	
51	14	.42	21	PCT	12	P2	BW1	1.87			TEH	TEC	.610	RBAWR	102	C	
51	14	.49	77	PCT	11	P3	BW1	-1.85			BW1	BW1	.580	ZPAFP	127	H	
51	14	.98	80	PCT	19	P3	BW1	1.92			BW1	BW1	.580	ZPAFP	127	H	
53	14	1.15	74	PCT	21	P3	BW1	2.20			VS3	BW1	.580	ZPAFP	317	H	
63	14	.79	78	PCT	15	P3	BW1	1.97			07H	VS3	.580	ZPUMZ	149	H	X30
65	14	1.11	58	PCT	22	P2	08H	.49			TEH	TEC	.610	RBAWR	103	C	
65	14	1.74	53	PCT	27	P3	08H	.02			07H	BW1	.580	ZPUMZ	148	H	X30
65	14	2.20	62	PCT	30	P3	08H	.60			07H	VS3	.580	ZPUFZ	327	H	
77	14	.93	59	PCT	19	P2	08H	.76			TEH	TEC	.610	RBAWR	103	C	
77	14	1.07	64	PCT	22	P2	03C	.77			TEH	TEC	.610	RBAWR	103	C	
77	14	1.20	51	PCT	19	P3	03C	.96			03C	03C	.610	ZPAHP	154	C	
77	14	.50	58	PCT	10	P3	08H	.92			07H	VS3	.580	ZPUMZ	171	H	X45
77	14	.60	78	PCT	12	P5	BW1	1.83			07H	VS3	.580	ZPUMZ	171	H	X45
79	14	1.17	26	PCT	25	P2	03C	.69			TEH	TEC	.610	RBAWR	102	C	
79	14	.61	97	PCT	11	P3	03C	-.99			03C	03C	.610	ZPAHP	154	C	
79	14	1.51	74	PCT	23	P3	03C	.72			03C	03C	.610	ZPAHP	154	C	
79	14	.87	75	PCT	14	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	213	H	RBI
2	15	.35	163	PCT	9	P2	03C	-.92			TEC	BW2	.610	RBAWR	151	C	
2	15	1.26	62	PCT	20	P3	03C	-1.12			03C	03C	.610	ZPAHP	154	C	
10	15	.47	100	PCT	11	P3	BW1	-.80			07H	BW1	.580	ZPAFP	131	H	
10	15	.55	71	PCT	14	P2	BW1	-.90			TEH	TEC	.610	RBAWR	153	C	
32	15	.54	27	PCT	14	P2	07H	.86			TEH	TEC	.610	RBAWR	102	C	
40	15	.68	78	PCT	14	P3	BW1	1.52			BW1	BW1	.580	ZPAFP	127	H	
50	15	.55	14	PCT	13	P2	BW1	2.15			TEH	TEC	.610	RBAWR	103	C	
50	15	.74	136	PCT	16	P2	VS4	-.71			TEH	TEC	.610	RBAWR	103	C	
50	15	.88	100	PCT	18	P3	BW1	2.01			BW1	BW1	.580	ZPAFP	127	H	
60	15	.56	70	PCT	11	P3	BW1	1.64			07H	VS3	.580	ZPUMZ	149	H	X30
64	15	.55	165	PCT	13	P2	VS3	.76			TEH	TEC	.610	RBAWR	103	C	
64	15	.59	88	PCT	12	P3	BW1	2.02			07H	VS3	.580	ZPUMZ	149	H	X30
64	15	1.06	90	PCT	18	P5	VS3	.66			07H	VS3	.580	ZPUMZ	149	H	X30
66	15	.94	43	PCT	22	P2	08H	-1.10			TEH	TEC	.610	RBAWR	102	C	
66	15	1.29	67	PCT	22	P3	08H	-1.03			07H	BW1	.580	ZPUMZ	148	H	X30
66	15	1.73	70	PCT	26	P3	08H	-1.20			07H	VS3	.580	ZPUFZ	327	H	
68	15	.79	94	PCT	15	P3	07H	.72			07H	VS3	.580	ZPUMZ	149	H	X30
74	15	.76	159	PCT	19	P2	VS3	.90			TEH	TEC	.610	RBAWR	102	C	
74	15	1.42	63	PCT	23	P5	VS3	.80			07H	VS3	.580	ZPUMZ	148	H	X30

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
80	15	.60	57	PCT	12	P5	BW1	2.06			07H	VS3	.580	ZPUMZ	171	H X45
82	15	.45	110	PCT	11	P2	08H	.87			TEH	TEC	.610	RBAWR	105	C
82	15	.54	66	PCT	10	P3	08H	.82			07H	VS3	.580	ZPUMZ	170	H X45
11	16	.41	133	PCT	11	P2	07C	-1.22			TEH	TEC	.610	RBAWR	153	C
11	16	.39	151	PCT	10	P2	06C	.90			TEH	TEC	.610	RBAWR	153	C
11	16	1.00	57	PCT	17	P3	07C	-1.29			07C	07C	.610	ZPAHP	154	C
11	16	.65	80	PCT	11	P3	06C	.96			06C	06C	.610	ZPAHP	154	C
25	16	.41	156	PCT	10	P2	07H	.97			TEH	TEC	.610	RBAWR	103	C
25	16	.54	91	PCT	11	P3	07H	.87			07H	07H	.600	ZPAHZ	114	H
53	16	.52	153	PCT	12	P2	VS4	-.47			TEH	TEC	.610	RBAWR	101	C
53	16	1.37	60	PCT	22	P3	VS4	-.44			VS4	VS4	.580	ZPAFP	189	C
67	16	.47	111	PCT	10	P3	08H	-.88			07H	VS3	.580	ZPUMZ	157	H X30
71	16	.70	126	PCT	16	P2	08H	.82			TEH	TEC	.610	RBAWR	100	C
71	16	.76	69	PCT	14	P3	08H	.67			07H	VS3	.580	ZPUMZ	157	H X30
71	16	.59	54	PCT	11	P5	VS3	.88			07H	VS3	.580	ZPUMZ	157	H X30
73	16	.56	159	PCT	13	P2	VS3	-.76			TEH	TEC	.610	RBAWR	101	C
73	16	1.02	72	PCT	17	P3	BW1	1.87			07H	VS3	.580	ZPUMZ	156	H X30
83	16	.64	70	PCT	11	P5	BW1	2.20			07H	VS3	.580	ZPUMZ	170	H X45
85	16	.60	63	PCT	10	P5	BW1	2.15			07H	VS3	.580	ZPUMZ	170	H X45
62	17	.69	60	PCT	12	P3	BW1	2.13			07H	VS3	.580	ZPUMZ	156	H X30
68	17	.43	63	PCT	11	P2	08H	-.97			TEH	TEC	.610	RBAWR	101	C
68	17	1.16	77	PCT	20	P3	08H	-.88			07H	VS3	.580	ZPUMZ	157	H X30
70	17	1.24	153	PCT	25	P2	08H	.97			TEH	TEC	.610	RBAWR	100	C
70	17	1.54	73	PCT	24	P3	08H	.84			07H	VS3	.580	ZPUMZ	156	H X30
70	17	.71	94	PCT	13	P3	08H	.87			07H	VS3	.580	ZPUMZ	156	H X30
70	17	.74	55	PCT	13	P3	BW1	1.94			07H	VS3	.580	ZPUMZ	156	H X30
72	17	.72	87	PCT	14	P3	08H	.76			07H	VS3	.580	ZPUMZ	157	H X30
74	17	.59	106	PCT	11	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	156	H X30
82	17	.75	68	PCT	13	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	170	H X45
84	17	.62	43	PCT	12	P3	BW1	2.20			07H	VS3	.580	ZPUMZ	168	H X45
86	17	.68	69	PCT	13	P3	BW1	1.55			07H	VS3	.580	ZPUMZ	171	H X45
88	17	.69	89	PCT	12	P3	BW1	1.65			07H	VS3	.580	ZPUMZ	170	H X45
65	18	.52	45	PCT	12	P2	08H	.00			TEH	TEC	.610	RBAWR	101	C
65	18	.73	127	PCT	16	P2	08H	.50			TEH	TEC	.610	RBAWR	101	C
65	18	2.06	55	PCT	29	P3	08H	.17			07H	VS3	.580	ZPUMZ	156	H X30
67	18	.70	42	PCT	16	P2	08H	-1.01			TEH	TEC	.610	RBAWR	100	C
67	18	1.53	75	PCT	25	P3	08H	-.88			07H	VS3	.580	ZPUMZ	159	H X30
69	18	.85	105	PCT	18	P2	08H	-.14			TEH	TEC	.610	RBAWR	101	C
69	18	1.04	84	PCT	21	P2	08H	.89			TEH	TEC	.610	RBAWR	101	C
69	18	.67	66	PCT	13	P3	08H	-.13			07H	VS3	.580	ZPUMZ	158	H X30
69	18	1.10	64	PCT	20	P3	08H	.79			07H	VS3	.580	ZPUMZ	158	H X30
73	18	.91	21	PCT	19	P2	08H	.87			TEH	TEC	.610	RBAWR	101	C
73	18	.98	34	PCT	20	P2	VS3	.76			TEH	TEC	.610	RBAWR	101	C
73	18	.92	71	PCT	16	P3	08H	.83			07H	VS3	.580	ZPUMZ	156	H X30
73	18	.90	72	PCT	15	P5	VS3	.84			07H	VS3	.580	ZPUMZ	156	H X30
77	18	.40	156	PCT	10	P2	08H	.82			TEH	TEC	.610	RBAWR	101	C
79	18	.67	66	PCT	13	P3	08H	-1.10			07H	VS3	.580	ZPUMZ	168	H X45
81	18	.43	74	PCT	11	P2	08H	.88			TEH	TEC	.610	RBAWR	105	C
81	18	.49	82	PCT	10	P3	08H	.77			07H	VS3	.580	ZPUMZ	171	H X45
83	18	.61	158	PCT	16	P2	08H	.92			TEH	TEC	.610	RBAWR	104	C
83	18	.88	87	PCT	15	P3	08H	.72			07H	VS3	.580	ZPUMZ	170	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
8	19	.75	43	PCT	13	P3	07C	1.02			07C	07C	.610	ZPAHP	154	C
50	19	.66	120	PCT	15	P2	VS4	-.65			TEH	TEC	.610	RBAWR	101	C
50	19	1.04	68	PCT	20	P3	BW1	1.61			BW1	BW1	.580	ZPAFP	127	H
50	19	1.21	58	PCT	19	P3	BW2	1.97			BW2	BW2	.580	ZPAFP	165	C
50	19	1.10	61	PCT	18	P3	VS4	-.67			VS4	VS4	.580	ZPAFP	171	C
60	19	1.12	59	PCT	18	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	159	H X30
62	19	.91	173	PCT	19	P2	BW1	1.87			TEH	TEC	.610	RBAWR	101	C
62	19	.74	76	PCT	14	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	158	H X30
64	19	1.23	126	PCT	25	P2	VS3	-.79			TEH	TEC	.610	RBAWR	100	C
64	19	1.44	72	PCT	24	P5	VS3	-.85			07H	VS3	.580	ZPUMZ	157	H X30
66	19	1.34	83	PCT	25	P2	08H	-.93			TEH	TEC	.610	RBAWR	101	C
66	19	1.05	79	PCT	18	P3	08H	-1.02			07H	VS3	.580	ZPUMZ	156	H X30
68	19	.41	157	PCT	11	P2	08H	-.89			TEH	TEC	.610	RBAWR	100	C
68	19	.59	94	PCT	12	P3	08H	-.88			07H	VS3	.580	ZPUMZ	159	H X30
70	19	1.08	143	PCT	22	P2	VS3	-.81			TEH	TEC	.610	RBAWR	101	C
70	19	.56	166	PCT	13	P2	VS5	-.87			TEH	TEC	.610	RBAWR	101	C
70	19	1.62	67	PCT	26	P5	VS3	-.86			07H	VS3	.580	ZPUMZ	158	H X30
70	19	1.01	73	PCT	17	P3	VS5	-.85			VS5	VS5	.580	ZPAFP	171	C
74	19	.48	163	PCT	11	P2	VS3	-.73			TEH	TEC	.610	RBAWR	101	C
74	19	.84	71	PCT	15	P3	BW1	2.16			07H	VS3	.580	ZPUMZ	156	H X30
76	19	.81	57	PCT	14	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	172	H X45
88	19	.61	57	PCT	12	P5	VS2	-.86			07H	VS3	.580	ZPUMZ	171	H X45
90	19	.55	54	PCT	10	P5	BW1	1.99			07H	VS3	.580	ZPUMZ	170	H X45
92	19	.47	94	PCT	13	P2	VS2	.71			TEH	TEC	.610	RBAWR	104	C
92	19	.56	66	PCT	10	P5	BW1	2.02			07H	VS3	.580	ZPUMZ	170	H X45
61	20	.57	33	PCT	14	P2	VS3	1.00			TEH	TEC	.610	RBAWR	100	C
63	20	.51	83	PCT	11	P3	BW1	-2.11			07H	VS3	.580	ZPUMZ	157	H X30
65	20	.66	61	PCT	11	P5	VS3	.15			07H	VS3	.580	ZPUMZ	156	H X30
71	20	.86	130	PCT	18	P2	07H	.92			TEH	TEC	.610	RBAWR	101	C
71	20	1.01	53	PCT	21	P2	08H	1.04			TEH	TEC	.610	RBAWR	101	C
71	20	.85	81	PCT	17	P3	07H	.90			07H	VS3	.580	ZPUMZ	157	H X30
71	20	1.09	80	PCT	19	P3	08H	.72			07H	VS3	.580	ZPUMZ	157	H X30
73	20	.49	153	PCT	12	P2	08H	-.93			TEH	TEC	.610	RBAWR	100	C
73	20	.82	80	PCT	14	P3	08H	-1.02			07H	VS3	.580	ZPUMZ	156	H X30
73	20	.83	68	PCT	15	P3	08H	-.95			07H	VS3	.580	ZPUMZ	156	H X30
73	20	.66	66	PCT	12	P3	BW1	-1.94			07H	VS3	.580	ZPUMZ	156	H X30
75	20	.44	132	PCT	10	P2	07H	.97			TEH	TEC	.610	RBAWR	101	C
75	20	1.40	129	PCT	26	P2	08H	-.20			TEH	TEC	.610	RBAWR	101	C
75	20	.93	59	PCT	19	P2	08H	.67			TEH	TEC	.610	RBAWR	101	C
75	20	.66	76	PCT	13	P3	07H	.92			07H	VS3	.580	ZPUMZ	172	H X45
75	20	1.31	85	PCT	23	P3	08H	-.25			07H	VS3	.580	ZPUMZ	172	H X45
75	20	1.15	66	PCT	21	P3	08H	.77			07H	VS3	.580	ZPUMZ	172	H X45
85	20	.57	85	PCT	11	P5	BW1	-1.64			07H	VS3	.580	ZPUMZ	171	H X45
91	20	.65	64	PCT	12	P3	BW1	2.02			07H	VS3	.580	ZPUMZ	168	H X45
95	20	.83	56	PCT	20	P2	03C	.74			TEH	TEC	.610	RBAWR	104	C
95	20	1.87	69	PCT	27	P3	03C	.88			03C	03C	.610	ZPAHP	154	C
50	21	.71	136	PCT	16	P2	VS4	-.79			TEH	TEC	.610	RBAWR	101	C
50	21	1.08	80	PCT	17	P3	VS4	-.89			VS4	VS4	.580	ZPAFP	171	C
64	21	.64	62	PCT	13	P3	BW1	-1.74			07H	VS3	.580	ZPUMZ	157	H X30
64	21	.60	73	PCT	11	P5	VS3	-.89			07H	VS3	.580	ZPUMZ	157	H X30
66	21	1.39	111	PCT	25	P2	08H	-.99			TEH	TEC	.610	RBAWR	101	C
66	21	.56	49	PCT	13	P2	BW1	-1.77			TEH	TEC	.610	RBAWR	101	C
66	21	1.37	78	PCT	22	P3	08H	-1.09			07H	VS3	.580	ZPUMZ	156	H X30
66	21	1.01	66	PCT	17	P3	BW1	-1.90			07H	VS3	.580	ZPUMZ	156	H X30

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
70	21	.87	157	PCT	19	P2	08H	.90			TEH	TEC	.610	RBAWR	101	C
70	21	.96	87	PCT	17	P3	08H	.75			07H	VS3	.580	ZPUMZ	158	H X30
72	21	.72	45	PCT	17	P2	08H	.94			TEH	TEC	.610	RBAWR	100	C
74	21	1.24	61	PCT	25	P2	BW1	2.05			TEH	TEC	.610	RBAWR	100	C
74	21	1.80	61	PCT	27	P3	BW1	2.07			07H	VS3	.580	ZPUMZ	156	H X30
80	21	.50	50	PCT	13	P2	VS3	-.91			TEH	TEC	.610	RBAWR	100	C
80	21	.52	92	PCT	11	P5	VS3	-.87			07H	VS3	.580	ZPUMZ	172	H X45
88	21	.58	35	PCT	14	P2	BW1	1.78			TEH	TEC	.610	RBAWR	105	C
88	21	.67	67	PCT	12	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	172	H X45
88	21	.65	55	PCT	12	P5	VS2	.73			07H	VS3	.580	ZPUMZ	172	H X45
90	21	.51	94	PCT	11	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	175	H X45
29	22	.59	68	PCT	13	P3	BW1	1.64			BW1	BW1	.580	ZPAFP	127	H
31	22	.49	39	PCT	12	P2	VS4	-1.08			TEH	TEC	.610	RBAWR	100	C
31	22	.43	29	PCT	11	P2	VS4	.92			TEH	TEC	.610	RBAWR	100	C
31	22	.66	80	PCT	12	P3	VS4	-.82			VS4	VS4	.580	ZPAFP	171	C
31	22	.68	58	PCT	12	P3	VS4	.81			VS4	VS4	.580	ZPAFP	171	C
45	22	.48	130	PCT	12	P2	VS4	.56			TEH	TEC	.610	RBAWR	101	C
45	22	.81	93	PCT	14	P3	VS4	.59			VS4	VS4	.580	ZPAFP	171	C
49	22	.31	155	PCT	8	P2	BW1	1.81			TEH	TEC	.610	RBAWR	101	C
49	22	.69	71	PCT	15	P3	BW1	1.83			BW1	BW1	.580	ZPAFP	127	H
53	22	.41	101	PCT	10	P2	BW1	1.75			TEH	TEC	.610	RBAWR	101	C
53	22	1.07	70	PCT	19	P3	BW1	-1.58			VS3	BW1	.580	ZPAFP	135	H
53	22	1.30	84	PCT	23	P3	BW1	1.56			VS3	BW1	.580	ZPAFP	135	H
61	22	.75	120	PCT	14	P3	BW1	1.74			07H	VS3	.580	ZPUMZ	164	H X30
65	22	.41	161	PCT	10	P2	07H	.97			TEH	TEC	.610	RBAWR	101	C
65	22	.80	86	PCT	13	P3	08H	-.41			07H	VS3	.580	ZPUMZ	162	H X30
69	22	.50	78	PCT	12	P2	08H	.97			TEH	TEC	.610	RBAWR	101	C
71	22	.54	88	PCT	10	P3	08H	-.19			07H	VS3	.580	ZPUMZ	163	H X30
73	22	.84	159	PCT	17	P2	08H	1.02			TEH	TEC	.610	RBAWR	101	C
73	22	.76	66	PCT	12	P3	08H	.84			07H	VS3	.580	ZPUMZ	162	H X30
73	22	.44	75	PCT	7	P3	08H	.85			07H	VS3	.580	ZPUMZ	162	H X30
77	22	.34	163	PCT	8	P2	VS3	-.91			TEH	TEC	.610	RBAWR	101	C
77	22	.57	50	PCT	12	P5	VS3	-.85			07H	VS3	.580	ZPUMZ	172	H X45
77	22	.51	62	PCT	10	P5	VS3	.64			07H	VS3	.580	ZPUMZ	172	H X45
81	22	.74	135	PCT	17	P2	08H	.88			TEH	TEC	.610	RBAWR	105	C
81	22	.69	82	PCT	13	P3	08H	.82			07H	VS3	.580	ZPUMZ	177	H X45
81	22	1.00	73	PCT	18	P3	08H	.86			07H	VS3	.580	ZPUMZ	177	H X45
87	22	.35	14	PCT	10	P2	08H	.94			TEH	TEC	.610	RBAWR	104	C
87	22	.61	69	PCT	12	P3	08H	.60			07H	VS3	.580	ZPUMZ	175	H X45
89	22	1.03	84	PCT	18	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	177	H X45
91	22	.80	65	PCT	14	P5	BW1	1.55			07H	VS3	.580	ZPUMZ	176	H X45
93	22	1.05	145	PCT	22	P2	VS3	-.82			TEH	TEC	.610	RBAWR	105	C
93	22	.51	108	PCT	11	P3	BW1	-2.05			07H	VS3	.580	ZPUMZ	172	H X45
93	22	1.23	83	PCT	20	P5	VS3	-1.05			07H	VS3	.580	ZPUMZ	172	H X45
97	22	.95	78	PCT	20	P2	03C	-.96			TEH	TEC	.610	RBAWR	105	C
97	22	1.51	61	PCT	23	P3	03C	-1.14			03C	03C	.610	ZPAHP	154	C
97	22	.58	68	PCT	11	P3	08H	-.23			07H	VS3	.580	ZPUMZ	177	H X45
99	22	.74	58	PCT	13	P3	08H	.74			07H	VS3	.580	ZPUMZ	176	H X45
99	22	.88	72	PCT	15	P3	BW1	1.49			07H	VS3	.580	ZPUMZ	176	H X45
50	23	1.05	139	PCT	21	P2	VS4	-.68			TEH	TEC	.610	RBAWR	101	C
50	23	.51	85	PCT	11	P3	BW1	1.86			BW1	BW1	.580	ZPAFP	127	H
50	23	1.51	83	PCT	23	P3	VS4	-.88			VS4	VS4	.580	ZPAFP	171	C
60	23	.56	154	PCT	14	P2	BW1	1.93			TEH	TEC	.610	RBAWR	100	C
60	23	1.70	79	PCT	25	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	165	H X30

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
62	23	.83	38	PCT	18	P2	BW1	1.88			TEH	TEC	.610	RBAWR	101	C
62	23	.31	60	PCT	6	P3	BW1	-1.78			07H	VS3	.580	ZPUMZ	164	H X30
62	23	1.25	72	PCT	21	P3	BW1	1.69			07H	VS3	.580	ZPUMZ	164	H X30
66	23	1.04	90	PCT	21	P2	08H	-.96			TEH	TEC	.610	RBAWR	101	C
66	23	.72	152	PCT	16	P2	08H	1.10			TEH	TEC	.610	RBAWR	101	C
66	23	1.04	79	PCT	16	P3	08H	-.96			07H	VS3	.580	ZPUMZ	162	H X30
66	23	1.86	81	PCT	26	P3	08H	1.18			07H	VS3	.580	ZPUMZ	162	H X30
68	23	1.25	75	PCT	25	P2	08H	.88			TEH	TEC	.610	RBAWR	100	C
68	23	1.00	69	PCT	18	P3	08H	.84			07H	VS3	.580	ZPUMZ	165	H X30
68	23	.61	63	PCT	12	P3	08H	.88			07H	VS3	.580	ZPUMZ	165	H X30
72	23	1.67	101	PCT	30	P2	VS3	.91			TEH	TEC	.610	RBAWR	100	C
72	23	1.73	74	PCT	27	P5	VS3	.73			07H	VS3	.580	ZPUMZ	163	H X30
72	23	.73	84	PCT	13	P3	VS5	1.00			VS5	VS5	.580	ZPAFP	171	C
74	23	.60	149	PCT	14	P2	VS3	-.67			TEH	TEC	.610	RBAWR	101	C
74	23	.56	70	PCT	10	P5	VS3	-.70			07H	VS3	.580	ZPUMZ	162	H X30
78	23	.74	69	PCT	14	P5	BW1	-2.10			07H	VS3	.580	ZPUMZ	175	H X45
92	23	.71	58	PCT	13	P3	BW1	-2.07			07H	VS3	.580	ZPUMZ	177	H X45
94	23	.58	66	PCT	11	P3	BW1	-1.84			07H	VS3	.580	ZPUMZ	176	H X45
96	23	.69	79	PCT	13	P3	BW1	-2.11			07H	VS3	.580	ZPUMZ	177	H X45
100	23	.86	67	PCT	15	P5	BW1	2.16			07H	VS3	.580	ZPUMZ	217	H X60
102	23	.90	81	PCT	15	P5	BW1	2.11			07H	VS3	.580	ZPUMZ	218	H X60
39	24	.87	108	PCT	19	P2	VS4	-.79			TEH	TEC	.610	RBAWR	99	C
39	24	.98	84	PCT	16	P3	VS4	-.96			VS4	VS4	.580	ZPAFP	171	C
49	24	.36	34	PCT	9	P2	BW1	1.94			TEH	TEC	.610	RBAWR	98	C
49	24	.86	65	PCT	18	P3	BW1	1.93			BW1	BW1	.580	ZPAFP	127	H
53	24	.52	49	PCT	13	P2	BW1	1.86			TEH	TEC	.610	RBAWR	98	C
53	24	1.39	80	PCT	24	P3	BW1	1.87			VS3	BW1	.580	ZPAFP	135	H
59	24	.65	72	PCT	15	P2	BW1	1.75			TEH	TEC	.610	RBAWR	99	C
59	24	2.31	71	PCT	34	P3	BW1	1.72			VS3	BW1	.580	ZPAFP	135	H
61	24	.69	63	PCT	13	P3	BW1	1.60			07H	VS3	.580	ZPUMZ	164	H X30
65	24	.53	147	PCT	13	P2	08H	-1.00			TEH	TEC	.610	RBAWR	99	C
65	24	.85	80	PCT	13	P3	08H	-1.28			07H	VS3	.580	ZPUMZ	162	H X30
67	24	.43	45	PCT	11	P2	VS5	.83			TEH	TEC	.610	RBAWR	98	C
67	24	.64	45	PCT	13	P3	08H	-.54			07H	VS3	.580	ZPUMZ	165	H X30
73	24	1.45	109	PCT	27	P2	VS5	-.75			TEH	TEC	.610	RBAWR	99	C
73	24	.61	82	PCT	11	P5	VS3	.81			07H	VS3	.580	ZPUMZ	162	H X30
73	24	1.56	70	PCT	23	P3	VS5	-.90			VS5	VS5	.580	ZPAFP	171	C
75	24	.85	151	PCT	19	P2	08H	.78			TEH	TEC	.610	RBAWR	98	C
75	24	.75	52	PCT	14	P3	08H	.80			07H	VS3	.580	ZPUMZ	176	H X45
79	24	.60	159	PCT	14	P2	08H	.81			TEH	TEC	.610	RBAWR	98	C
79	24	.65	75	PCT	12	P3	08H	.98			07H	VS3	.580	ZPUMZ	176	H X45
79	24	.72	72	PCT	12	P5	BW1	2.15			07H	VS3	.580	ZPUMZ	176	H X45
81	24	1.56	59	PCT	28	P2	VS3	-.94			TEH	TEC	.610	RBAWR	105	C
81	24	.61	50	PCT	11	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	177	H X45
81	24	1.71	61	PCT	26	P5	VS3	-1.07			07H	VS3	.580	ZPUMZ	177	H X45
83	24	.48	74	PCT	13	P2	07H	.98			TEH	TEC	.610	RBAWR	104	C
87	24	.96	39	PCT	22	P2	08H	1.07			TEH	TEC	.610	RBAWR	104	C
87	24	1.05	111	PCT	23	P2	VS2	-.89			TEH	TEC	.610	RBAWR	104	C
87	24	.66	90	PCT	12	P3	08H	.84			07H	VS3	.580	ZPUMZ	176	H X45
87	24	1.37	54	PCT	21	P5	VS2	-.87			07H	VS3	.580	ZPUMZ	176	H X45
91	24	.66	86	PCT	12	P3	BW1	2.07			07H	VS3	.580	ZPUMZ	176	H X45
91	24	1.28	55	SVI	23	P5	BW1	4.36		1.000	07H	VS3	.580	ZPUMZ	176	H TTW
91	24															X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
93	24	1.10	66	SVI	19	P3	BW1	2.70		1.200	07H	VS3	.580	ZPUMZ	177	H TTW X45
93	24															
97	24	.67	82	PCT	13	P3	BW1	-1.99			07H	VS3	.580	ZPUMZ	177	H X45
99	24	.40	137	PCT	11	P2	VS5	.89			TEH	TEC	.610	RBAWR	104	C
99	24	.68	65	PCT	13	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	176	H X45
101	24	.85	59	PCT	15	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	219	H X60
48	25	.53	15	PCT	13	P2	BW1	1.82			TEH	TEC	.610	RBAWR	98	C
48	25	.68	65	PCT	14	P3	BW1	1.74			BW1	BW1	.580	ZPAFP	127	H
50	25	.53	132	PCT	13	P2	BW1	1.86			TEH	TEC	.610	RBAWR	99	C
50	25	1.11	75	PCT	21	P3	BW1	1.87			BW1	BW1	.580	ZPAFP	127	H
52	25	.65	17	PCT	15	P2	BW1	1.88			TEH	TEC	.610	RBAWR	98	C
52	25	.83	64	PCT	16	P3	BW1	-1.70			VS3	BW1	.580	ZPAFP	135	H
52	25	1.54	74	PCT	26	P3	BW1	1.66			VS3	BW1	.580	ZPAFP	135	H
60	25	.76	125	PCT	17	P2	BW1	1.91			TEH	TEC	.610	RBAWR	98	C
60	25	1.65	74	PCT	25	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	165	H X30
62	25	.67	76	PCT	13	P3	BW1	1.69			07H	VS3	.580	ZPUMZ	164	H X30
64	25	.42	127	PCT	11	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	98	C
64	25	.69	86	PCT	13	P3	BW1	-1.98			07H	VS3	.580	ZPUMZ	163	H X30
66	25	.93	68	PCT	14	P3	08H	-1.28			07H	VS3	.580	ZPUMZ	162	H X30
68	25	.53	167	PCT	13	P2	08H	-.09			TEH	TEC	.610	RBAWR	98	C
68	25	.87	74	PCT	16	P3	08H	-.19			07H	VS3	.580	ZPUMZ	165	H X30
70	25	.69	148	PCT	16	P2	08H	.78			TEH	TEC	.610	RBAWR	99	C
70	25	.80	67	PCT	15	P3	08H	.79			07H	VS3	.580	ZPUMZ	164	H X30
74	25	.62	70	PCT	15	P2	VS5	-.76			TEH	TEC	.610	RBAWR	99	C
74	25	.91	82	PCT	15	P3	VS5	-.69			VS5	VS5	.580	ZPAFP	171	C
76	25	.37	166	PCT	9	P2	VS3	.90			TEH	TEC	.610	RBAWR	98	C
76	25	.78	62	PCT	14	P5	BW1	-2.01			07H	VS3	.580	ZPUMZ	178	H X45
78	25	.36	53	PCT	9	P2	VS3	.64			TEH	TEC	.610	RBAWR	99	C
78	25	.56	70	PCT	11	P5	VS3	.74			07H	VS3	.580	ZPUMZ	175	H X45
80	25	.44	136	PCT	11	P2	08H	.95			TEH	TEC	.610	RBAWR	98	C
80	25	.69	88	PCT	13	P3	08H	-.98			08H	VS3	.580	ZPUMZ	177	H X45
80	25	.59	89	PCT	11	P3	08H	.92			08H	VS3	.580	ZPUMZ	177	H X45
80	25	.58	84	PCT	11	P3	BW1	-2.12			08H	VS3	.580	ZPUMZ	177	H X45
80	25	.61	66	PCT	11	P3	05H	-.47			05H	05H	.600	ZPAHZ	325	H
80	25	.30	67	MAI		P3	05H	-.43		.300	05H	05H	.600	ZPAHZ	325	H
80	25	.51	69	MAI		P3	05H	-.28		.200	05H	05H	.600	ZPAHZ	325	H
80	25	.78	64	MAI		P3	05H	.10		.200	05H	05H	.600	ZPAHZ	325	H
80	25	.37	46	MAI		P3	05H	.39		.200	05H	05H	.600	ZPAHZ	325	H
80	25	.57	55	MAI		P3	05H	.54		.200	05H	05H	.600	ZPAHZ	325	H
80	25	.34	61	MAI		P2	05H	-.43		.100	05H	05H	.600	ZPAHZ	330	H
80	25	.40	58	MAI		P2	05H	-.28		.300	05H	05H	.600	ZPAHZ	330	H
80	25	1.06	36	MAI		P2	05H	.10		.300	05H	05H	.600	ZPAHZ	330	H
80	25	.37	35	MAI		P2	05H	.39		.200	05H	05H	.600	ZPAHZ	330	H
80	25	.00	0	MAI		P2	05H	.54		.000	05H	05H	.600	ZPAHZ	330	H
84	25	.28	13	PCT	8	P2	08H	-.91			TEH	TEC	.610	RBAWR	104	C
84	25	.41	36	PCT	11	P2	BW1	1.77			TEH	TEC	.610	RBAWR	104	C
84	25	.57	61	PCT	11	P3	08H	-1.07			07H	VS3	.580	ZPUMZ	178	H X45
84	25	.63	75	PCT	12	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	178	H X45
86	25	.78	100	PCT	18	P2	VS3	-.81			TEH	TEC	.610	RBAWR	105	C
86	25	1.00	83	PCT	18	P5	VS3	-.84			07H	VS3	.580	ZPUMZ	175	H X45
88	25	1.19	131	PCT	25	P2	VS2	-.94			TEH	TEC	.610	RBAWR	104	C
88	25	.49	94	PCT	11	P3	BW1	1.68			08H	VS3	.580	ZPUMZ	177	H X45
88	25	1.56	76	PCT	24	P5	VS2	-.94			08H	VS3	.580	ZPUMZ	177	H X45
106	25	1.11	156	PCT	24	P2	BW1	2.13			TEH	TEC	.610	RBAWR	134	C
106	25	2.59	78	PCT	34	P5	BW1	2.00			08H	VS3	.580	ZPUMZ	220	H X60
106	25	2.91	72	PCT	37	P5	BW1	2.13			07H	VS3	.580	ZPUMZ	261	H X60
9	26	.89	71	PCT	17	P3	BW1	-.88			BW1	07H	.580	ZPAFP	317	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
27	26	.70	76	PCT	12	P3	VS4	-.61			VS4	VS4	.580	ZPAFP	171	C
45	26	.61	95	PCT	11	P3	BW2	1.67			BW2	BW2	.580	ZPAFP	165	C
45	26	.67	65	PCT	12	P3	VS4	-.56			VS4	VS4	.580	ZPAFP	171	C
47	26	.40	19	PCT	11	P2	BW1	1.86			TEH	TEC	.610	RBAWR	96	C
47	26	.97	85	PCT	19	P3	BW1	1.80			BW1	BW1	.580	ZPAFP	127	H
49	26	.67	45	PCT	16	P2	BW1	1.94			TEH	TEC	.610	RBAWR	97	C
49	26	1.04	78	PCT	20	P3	BW1	1.85			BW1	BW1	.580	ZPAFP	127	H
51	26	.65	48	PCT	16	P2	BW1	1.77			TEH	TEC	.610	RBAWR	96	C
51	26	1.11	85	PCT	21	P3	BW1	1.66			BW1	BW1	.580	ZPAFP	127	H
59	26	1.05	74	PCT	23	P2	BW1	1.97			TEH	TEC	.610	RBAWR	96	C
59	26	2.17	71	PCT	33	P3	BW1	1.81			VS3	BW1	.580	ZPAFP	135	H
65	26	1.29	32	PCT	25	P2	08H	1.32			TEH	TEC	.610	RBAWR	97	C
65	26	1.67	69	PCT	24	P3	08H	1.15			07H	VS3	.580	ZPUMZ	162	H X30
71	26	.68	144	PCT	17	P2	08H	.93			TEH	TEC	.610	RBAWR	96	C
71	26	.60	50	PCT	12	P3	08H	-.04			07H	VS3	.580	ZPUMZ	163	H X30
71	26	.94	67	PCT	17	P3	08H	.90			07H	VS3	.580	ZPUMZ	163	H X30
75	26	.62	76	PCT	11	P5	BW1	-1.99			07H	VS3	.580	ZPUMZ	181	H X45
77	26	1.40	141	PCT	27	P2	08H	.96			TEH	TEC	.610	RBAWR	97	C
77	26	1.24	71	PCT	20	P3	08H	.83			07H	VS3	.580	ZPUMZ	184	H X45
77	26	.59	51	PCT	11	P3	08H	.91			07H	VS3	.580	ZPUMZ	184	H X45
79	26	.63	107	PCT	16	P2	07H	1.05			TEH	TEC	.610	RBAWR	96	C
79	26	.72	109	PCT	17	P2	08H	-.06			TEH	TEC	.610	RBAWR	96	C
79	26	.86	121	PCT	20	P2	08H	.80			TEH	TEC	.610	RBAWR	96	C
79	26	.46	33	PCT	12	P2	BW1	1.87			TEH	TEC	.610	RBAWR	96	C
79	26	.38	159	PCT	10	P2	VS3	-1.75			TEH	TEC	.610	RBAWR	96	C
79	26	.92	94	PCT	17	P3	07H	1.01			07H	VS3	.580	ZPUMZ	183	H X45
79	26	1.02	85	PCT	18	P3	08H	-.13			07H	VS3	.580	ZPUMZ	183	H X45
79	26	.93	85	PCT	17	P3	08H	.92			07H	VS3	.580	ZPUMZ	183	H X45
79	26	.72	57	PCT	11	P5	BW1	2.13			07H	VS3	.580	ZPUMZ	183	H X45
83	26	.75	62	PCT	12	P5	BW1	2.15			07H	VS3	.580	ZPUMZ	181	H X45
87	26	.48	132	PCT	13	P2	08H	-.08			TEH	TEC	.610	RBAWR	104	C
87	26	1.87	81	PCT	33	P2	08H	.92			TEH	TEC	.610	RBAWR	104	C
87	26	1.06	69	PCT	18	P3	08H	-.15			07H	VS3	.580	ZPUMZ	181	H X45
87	26	2.25	69	PCT	31	P3	08H	.79			07H	VS3	.580	ZPUMZ	181	H X45
89	26	1.17	67	PCT	20	P5	BW1	1.40			07H	VS3	.580	ZPUMZ	182	H X45
91	26	.27	7	PCT	8	P2	08H	.00			TEH	TEC	.610	RBAWR	104	C
91	26	.96	29	PCT	22	P2	08H	.92			TEH	TEC	.610	RBAWR	104	C
91	26	.61	87	PCT	11	P3	08H	-.14			07H	VS3	.580	ZPUMZ	181	H X45
91	26	.99	73	PCT	17	P3	08H	.74			07H	VS3	.580	ZPUMZ	181	H X45
91	26	1.06	81	PCT	18	P3	BW1	2.05			07H	VS3	.580	ZPUMZ	181	H X45
91	26	.64	77	MVI	10	P5	BW1	3.13		.700	07H	VS3	.580	ZPUMZ	181	H TTW
91	26															X45
91	26	.94	52	MVI	19	P5	BW1	4.28		1.200	07H	VS3	.580	ZPUMZ	181	H TTW
91	26															X45
93	26	1.05	67	SVI	18	P5	BW1	2.62		1.100	07H	VS3	.580	ZPUMZ	184	H TTW
93	26															X45
97	26	.56	93	PCT	11	P3	08H	.70			07H	VS3	.580	ZPUMZ	182	H X45
101	26	1.07	80	PCT	18	P5	BW1	2.05			07H	VS3	.580	ZPUMZ	217	H X60
103	26	.77	77	PCT	13	P5	BW1	2.01			07H	VS3	.580	ZPUMZ	218	H X60
10	27	.92	30	PCT	20	P2	07C	.44			TEH	TEC	.610	RBAWR	109	C
10	27	1.07	57	PCT	18	P3	07C	1.04			07C	07C	.610	ZPAHP	154	C
16	27	.51	41	PCT	13	P2	BW2	-1.92			TEH	TEC	.610	RBAWR	108	C
16	27	1.02	64	PCT	17	P3	BW2	-1.88			BW2	BW2	.580	ZPAFP	164	C
52	27	.84	32	PCT	19	P2	BW1	1.94			TEH	TEC	.610	RBAWR	96	C
52	27	1.17	81	PCT	21	P3	BW1	-1.62			VS3	BW1	.580	ZPAFP	135	H
52	27	1.91	70	PCT	30	P3	BW1	1.79			VS3	BW1	.580	ZPAFP	135	H
60	27	.82	36	PCT	19	P2	BW1	1.90			TEH	TEC	.610	RBAWR	97	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
60	27	1.46	72	PCT	23	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	165	H X30
64	27	.68	84	PCT	12	P3	BW1	-1.77			07H	VS3	.580	ZPUMZ	163	H X30
66	27	.70	34	PCT	17	P2	BW1	-1.76			TEH	TEC	.610	RBAWR	96	C
66	27	.97	77	PCT	15	P3	BW1	-2.04			07H	VS3	.580	ZPUMZ	162	H X30
68	27	1.85	57	PCT	31	P2	08H	-.86			TEH	TEC	.610	RBAWR	97	C
68	27	1.62	70	PCT	26	P3	08H	-.90			07H	VS3	.580	ZPUMZ	165	H X30
70	27	.84	77	PCT	15	P3	BW1	-1.56			07H	VS3	.580	ZPUMZ	164	H X30
76	27	1.17	61	PCT	24	P2	BW1	1.95			TEH	TEC	.610	RBAWR	96	C
76	27	1.87	65	PCT	27	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	184	H X45
76	27	.59	77	PCT	11	P5	VS3	.94			07H	VS3	.580	ZPUMZ	184	H X45
78	27	1.12	53	PCT	23	P2	BW1	1.76			TEH	TEC	.610	RBAWR	97	C
78	27	1.58	66	PCT	22	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	183	H X45
78	27	.88	65	PCT	13	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	183	H X45
80	27	1.17	79	PCT	20	P3	08H	.77			07H	VS3	.580	ZPUMZ	182	H X45
84	27	.37	158	PCT	10	P2	08H	1.05			TEH	TEC	.610	RBAWR	104	C
84	27	.78	55	PCT	14	P3	08H	.88			07H	VS3	.580	ZPUMZ	184	H X45
84	27	1.70	90	PCT	26	P5	BW1	2.12			07H	VS3	.580	ZPUMZ	184	H X45
90	27	.77	23	PCT	17	P2	VS2	.90			TEH	TEC	.610	RBAWR	105	C
90	27	1.32	84	PCT	21	P3	BW1	1.93			07H	VS3	.580	ZPUMZ	181	H X45
90	27	.72	81	PCT	12	P5	VS2	.96			07H	VS3	.580	ZPUMZ	181	H X45
92	27	.74	41	PCT	18	P2	BW1	1.75			TEH	TEC	.610	RBAWR	104	C
92	27	.69	141	PCT	17	P2	VS2	.72			TEH	TEC	.610	RBAWR	104	C
92	27	.69	67	PCT	12	P5	BW1	-1.91			07H	VS3	.580	ZPUMZ	184	H X45
92	27	1.51	62	PCT	23	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	184	H X45
92	27	.74	60	PCT	13	P5	VS2	.86			07H	VS3	.580	ZPUMZ	184	H X45
96	27	.40	135	PCT	11	P2	VS5	-.60			TEH	TEC	.610	RBAWR	104	C
96	27	.37	130	PCT	11	P2	VS5	.69			TEH	TEC	.610	RBAWR	104	C
100	27	.43	59	PCT	12	P2	BW1	1.75			TEH	TEC	.610	RBAWR	104	C
100	27	1.14	64	PCT	19	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	217	H X60
102	27	.82	88	PCT	14	P5	BW1	-2.01			07H	VS3	.580	ZPUMZ	218	H X60
102	27	1.20	84	PCT	19	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	218	H X60
104	27	1.28	60	PCT	22	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	219	H X60
106	27	.87	74	PCT	15	P5	BW1	-1.88			08H	VS3	.580	ZPUMZ	220	H X60
106	27	.90	82	PCT	16	P5	BW1	1.85			08H	VS3	.580	ZPUMZ	220	H X60
106	27	1.05	74	PCT	18	P5	BW1	-1.82			07H	VS3	.580	ZPUMZ	261	H X60
106	27	1.10	79	PCT	18	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	261	H X60
15	28	.47	146	PCT	12	P2	07H	.82			TEH	TEC	.610	RBAWR	108	C
15	28	.45	69	PCT	9	P3	07H	.99			07H	07H	.600	ZPAHZ	116	H
45	28	1.96	140	PCT	32	P2	VS4	.76			TEH	TEC	.610	RBAWR	97	C
45	28	.81	64	PCT	17	P3	BW1	2.03			BW1	BW1	.580	ZPAFP	127	H
45	28	.64	64	PCT	11	P3	BW2	1.58			BW2	BW2	.580	ZPAFP	165	C
45	28	2.74	65	PCT	35	P3	VS4	.52			VS4	VS4	.580	ZPAFP	171	C
47	28	.92	141	PCT	21	P2	VS4	-.84			TEH	TEC	.610	RBAWR	96	C
47	28	.79	77	PCT	16	P3	BW1	1.76			BW1	BW1	.580	ZPAFP	127	H
47	28	1.66	76	PCT	25	P3	VS4	-.94			VS4	VS4	.580	ZPAFP	171	C
49	28	.55	100	PCT	14	P2	BW1	2.12			TEH	TEC	.610	RBAWR	97	C
49	28	.90	83	PCT	18	P3	BW1	1.84			BW1	BW1	.580	ZPAFP	127	H
51	28	.52	48	PCT	13	P2	BW1	1.96			TEH	TEC	.610	RBAWR	96	C
51	28	1.17	72	PCT	22	P3	BW1	1.84			BW1	BW1	.580	ZPAFP	127	H
53	28	.54	73	PCT	14	P2	BW1	1.86			TEH	TEC	.610	RBAWR	97	C
53	28	.97	77	PCT	18	P3	BW1	-1.72			VS3	BW1	.580	ZPAFP	135	H
53	28	1.66	75	PCT	27	P3	BW1	1.73			VS3	BW1	.580	ZPAFP	135	H
59	28	.58	63	PCT	14	P2	BW1	1.82			TEH	TEC	.610	RBAWR	96	C
59	28	1.71	71	PCT	28	P3	BW1	1.72			VS3	BW1	.580	ZPAFP	135	H
65	28	.56	102	PCT	14	P2	08H	-.96			TEH	TEC	.610	RBAWR	97	C
65	28	.46	82	PCT	12	P2	08H	-.17			TEH	TEC	.610	RBAWR	97	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
65	28	1.01	74	PCT	15	P3	08H	-1.07			07H	VS3	.580	ZPUMZ	162	H X30
65	28	1.04	83	PCT	16	P3	08H	-.26			07H	VS3	.580	ZPUMZ	162	H X30
67	28	.60	161	PCT	15	P2	BW1	2.01			TEH	TEC	.610	RBAWR	96	C
67	28	1.63	83	PCT	27	P3	BW1	1.87			07H	VS3	.580	ZPUMZ	165	H X30
69	28	.74	29	PCT	17	P2	BW1	2.01			TEH	TEC	.610	RBAWR	97	C
69	28	1.15	63	PCT	19	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	164	H X30
71	28	.49	91	PCT	13	P2	BW1	1.76			TEH	TEC	.610	RBAWR	96	C
71	28	1.07	64	PCT	19	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	163	H X30
79	28	.53	83	PCT	11	P3	08H	.21			07H	VS3	.580	ZPUMZ	183	H X45
81	28	.49	97	PCT	12	P2	08H	-.09			TEH	TEC	.610	RBAWR	105	C
81	28	.46	151	PCT	12	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	105	C
81	28	1.15	77	PCT	20	P3	08H	-.15			07H	VS3	.580	ZPUMZ	182	H X45
81	28	1.66	70	PCT	26	P5	BW1	-1.66			07H	VS3	.580	ZPUMZ	182	H X45
89	28	1.16	62	PCT	20	P5	BW1	-1.41			07H	VS3	.580	ZPUMZ	182	H X45
89	28	.65	65	PCT	12	P5	BW1	1.38			07H	VS3	.580	ZPUMZ	182	H X45
91	28	.87	97	PCT	21	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	104	C
91	28	1.80	75	PCT	27	P3	BW1	-1.83			07H	VS3	.580	ZPUMZ	181	H X45
91	28	.61	60	PCT	11	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	181	H X45
91	28	.64	64	PCT	11	P5	VS2	-.76			07H	VS3	.580	ZPUMZ	181	H X45
95	28	1.27	77	PCT	22	P3	BW1	-1.98			07H	VS3	.580	ZPUMZ	183	H X45
97	28	1.19	71	PCT	20	P5	BW1	-1.33			07H	VS3	.580	ZPUMZ	182	H X45
99	28	.74	91	PCT	13	P3	07H	1.04			07H	VS3	.580	ZPUMZ	181	H X45
101	28	.22	165	PCT	6	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	105	C
101	28	.93	95	PCT	16	P5	BW1	-1.77			07H	VS3	.580	ZPUMZ	219	H X60
103	28	.62	110	PCT	11	P5	BW1	-1.95			08H	VS3	.580	ZPUMZ	220	H X60
103	28	.91	57	SVI	14	P5	BW1	3.52		1.600	08H	VS3	.580	ZPUMZ	220	H TTW X60
103	28	.73	90	PCT	13	P5	BW1	-1.82			07H	VS3	.580	ZPUMZ	261	H X60
103	28	1.11	54	SVI	18	P5	BW1	3.47		1.300	07H	VS3	.580	ZPUMZ	261	H TTW X60
103	28															
105	28	.75	92	PCT	13	P5	BW1	-1.96			07H	VS3	.580	ZPUMZ	217	H X60
111	28	.69	65	PCT	13	P5	BW1	1.92			08H	VS3	.580	ZPUMZ	220	H X60
111	28	.82	62	PCT	14	P5	BW1	2.04			07H	VS2	.580	ZPUMZ	261	H X60
24	29	.67	76	PCT	13	P3	BW1	1.71			BW1	BW1	.580	ZPAFP	317	H
26	29	1.38	61	PCT	21	P3	BW2	2.02			BW2	BW2	.580	ZPAFP	165	C
62	29	.76	95	PCT	14	P3	BW1	1.82			07H	VS3	.580	ZPUMZ	164	H X30
66	29	.78	29	PCT	18	P2	08H	-.96			TEH	TEC	.610	RBAWR	97	C
66	29	.86	65	PCT	13	P3	08H	-1.19			07H	VS3	.580	ZPUMZ	162	H X30
68	29	.46	44	PCT	12	P2	08H	-.09			TEH	TEC	.610	RBAWR	96	C
68	29	.63	84	PCT	16	P2	08H	.89			TEH	TEC	.610	RBAWR	96	C
68	29	.58	71	PCT	11	P3	08H	-.87			07H	VS3	.580	ZPUMZ	165	H X30
68	29	.50	46	PCT	10	P3	08H	-.11			07H	VS3	.580	ZPUMZ	165	H X30
68	29	.90	73	PCT	17	P3	08H	.80			07H	VS3	.580	ZPUMZ	165	H X30
76	29	.57	84	PCT	11	P3	08H	-.11			07H	VS3	.580	ZPUMZ	184	H X45
82	29	1.07	68	PCT	17	P5	BW1	2.17			07H	VS3	.580	ZPUMZ	181	H X45
88	29	1.09	35	PCT	24	P2	BW1	1.77			TEH	TEC	.610	RBAWR	104	C
88	29	.91	163	PCT	21	P2	VS2	-.74			TEH	TEC	.610	RBAWR	104	C
88	29	1.93	56	PCT	29	P5	BW1	1.36			07H	VS3	.580	ZPUMZ	182	H X45
88	29	1.06	71	PCT	18	P5	VS2	-.80			07H	VS3	.580	ZPUMZ	182	H X45
90	29	1.09	40	PCT	22	P2	VS2	.87			TEH	TEC	.610	RBAWR	105	C
90	29	.69	74	PCT	12	P3	BW1	2.12			07H	VS3	.580	ZPUMZ	181	H X45
90	29	.87	75	PCT	14	P5	VS2	-.79			07H	VS3	.580	ZPUMZ	181	H X45
90	29	1.46	71	PCT	22	P5	VS2	1.00			07H	VS3	.580	ZPUMZ	181	H X45
92	29	.86	71	PCT	20	P2	VS2	-.66			TEH	TEC	.610	RBAWR	104	C
92	29	.79	47	PCT	19	P2	VS2	.72			TEH	TEC	.610	RBAWR	104	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
92	29	.87	76	PCT	15	P5	VS2	-.65			07H	VS3	.580	ZPUMZ	184	H X45
92	29	.69	64	PCT	12	P5	VS2	.91			07H	VS3	.580	ZPUMZ	184	H X45
94	29	.64	31	PCT	15	P2	BW1	1.75			TEH	TEC	.610	RBAWR	105	C
94	29	.86	71	PCT	16	P3	BW1	1.61			07H	VS3	.580	ZPUMZ	183	H X45
96	29	.44	156	PCT	12	P2	VS2	.83			TEH	TEC	.610	RBAWR	104	C
98	29	.61	82	PCT	11	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	181	H X45
100	29	.27	113	PCT	8	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	104	C
100	29	.30	111	PCT	9	P2	VS2	-.78			TEH	TEC	.610	RBAWR	104	C
100	29	1.42	66	PCT	23	P5	BW1	-2.08			07H	VS3	.580	ZPUMZ	217	H X60
102	29	.38	118	PCT	10	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	105	C
102	29	1.13	84	PCT	18	P5	BW1	-1.83			07H	VS3	.580	ZPUMZ	218	H X60
104	29	.66	123	PCT	17	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	104	C
104	29	1.52	73	PCT	25	P5	BW1	-2.23			07H	VS3	.580	ZPUMZ	219	H X60
106	29	.57	63	PCT	11	P5	BW1	-2.01			07H	VS3	.580	ZPUMZ	220	H X60
108	29	.91	68	PCT	16	P5	BW1	2.14			07H	VS3	.580	ZPUMZ	217	H X60
45	30	.60	164	PCT	15	P2	BW1	1.97			TEH	TEC	.610	RBAWR	97	C
45	30	2.07	70	PCT	33	P3	BW1	1.69			BW1	BW1	.580	ZPAFP	127	H
47	30	.94	63	PCT	18	P3	BW1	1.74			BW1	BW1	.580	ZPAFP	317	H
49	30	.82	153	PCT	19	P2	BW1	1.98			TEH	TEC	.610	RBAWR	97	C
49	30	.87	101	PCT	19	P2	VS4	-.82			TEH	TEC	.610	RBAWR	97	C
49	30	.67	99	PCT	16	P2	BW2	1.77			TEH	TEC	.610	RBAWR	97	C
49	30	1.93	68	PCT	32	P3	BW1	1.55			BW1	BW1	.580	ZPAFP	127	H
49	30	1.78	64	PCT	26	P3	BW2	1.49			BW2	BW2	.580	ZPAFP	165	C
49	30	1.36	62	PCT	21	P3	VS4	-.61			VS4	VS4	.580	ZPAFP	171	C
51	30	.50	75	PCT	13	P2	BW1	1.78			TEH	TEC	.610	RBAWR	96	C
51	30	1.21	90	PCT	23	P3	BW1	1.65			BW1	BW1	.580	ZPAFP	127	H
61	30	.68	109	PCT	12	P3	VS5	-.76			VS5	VS5	.580	ZPAFP	171	C
65	30	.68	70	PCT	12	P3	VS5	-.54			VS5	VS5	.580	ZPAFP	171	C
65	30	.90	64	PCT	15	P3	VS5	.87			VS5	VS5	.580	ZPAFP	171	C
73	30	.52	28	PCT	13	P2	08H	.90			TEH	TEC	.610	RBAWR	97	C
73	30	.94	153	PCT	21	P2	VS5	.95			TEH	TEC	.610	RBAWR	97	C
73	30	.73	67	PCT	12	P3	BW1	1.97			07H	VS3	.580	ZPUMZ	162	H X30
73	30	.60	58	PCT	11	P5	VS3	.92			07H	VS3	.580	ZPUMZ	162	H X30
73	30	1.02	89	PCT	16	P3	VS5	-.83			VS5	VS5	.580	ZPAFP	171	C
73	30	.70	86	PCT	12	P3	VS5	.00			VS5	VS5	.580	ZPAFP	171	C
73	30	1.65	92	PCT	24	P3	VS5	.82			VS5	VS5	.580	ZPAFP	171	C
79	30	.85	67	PCT	15	P5	BW1	1.63			07H	VS3	.580	ZPUMZ	184	H X45
81	30	.68	160	PCT	16	P2	VS3	.88			TEH	TEC	.610	RBAWR	105	C
81	30	.73	40	PCT	11	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	183	H X45
81	30	1.09	74	PCT	16	P5	VS3	.79			07H	VS3	.580	ZPUMZ	183	H X45
83	30	.65	25	PCT	15	P2	08H	.00			TEH	TEC	.610	RBAWR	105	C
83	30	.67	66	PCT	13	P3	08H	-.19			07H	VS3	.580	ZPUMZ	182	H X45
83	30	.97	81	PCT	17	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	182	H X45
85	30	.58	58	PCT	11	P5	BW1	-2.04			07H	VS3	.580	ZPUMZ	181	H X45
85	30	.64	77	PCT	11	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	181	H X45
97	30	.33	17	PCT	10	P2	BW1	1.83			TEH	TEC	.610	RBAWR	104	C
97	30	1.09	59	PCT	19	P5	BW1	1.42			07H	VS3	.580	ZPUMZ	182	H X45
99	30	.77	109	PCT	17	P2	BW1	1.78			TEH	TEC	.610	RBAWR	105	C
99	30	1.24	77	PCT	20	P3	BW1	2.09			07H	VS3	.580	ZPUMZ	181	H X45
101	30	.67	47	PCT	17	P2	08H	1.06			TEH	TEC	.610	RBAWR	104	C
101	30	.48	87	PCT	13	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	104	C
101	30	.79	81	PCT	14	P3	08H	.95			07H	VS3	.580	ZPUMZ	218	H X60
101	30	1.34	74	PCT	21	P5	BW1	-1.78			07H	VS3	.580	ZPUMZ	218	H X60
103	30	.68	39	PCT	16	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	105	C
103	30	1.58	85	PCT	25	P5	BW1	-2.01			07H	VS3	.580	ZPUMZ	219	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
105	30	.93	80	PCT	16	P5	BW1	-1.81			07H	VS3	.580	ZPUMZ	220	H X60
105	30	.85	87	PCT	15	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	220	H X60
107	30	1.20	72	PCT	20	P5	BW1	-2.00			07H	VS3	.580	ZPUMZ	217	H X60
107	30	1.15	77	PCT	19	P5	BW1	2.05			07H	VS3	.580	ZPUMZ	217	H X60
109	30	.95	89	PCT	16	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	218	H X60
111	30	.42	13	PCT	11	P2	BW1	1.92			TEH	TEC	.610	RBAWR	105	C
111	30	.59	105	PCT	11	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	219	H X60
26	31	.63	139	PCT	15	P2	VS4	.89			TEH	TEC	.610	RBAWR	97	C
26	31	.86	57	PCT	15	P3	VS4	.87			VS4	VS4	.580	ZPAFP	171	C
50	31	.77	39	PCT	18	P2	BW1	2.03			TEH	TEC	.610	RBAWR	97	C
50	31	1.16	65	PCT	24	P2	VS4	-.79			TEH	TEC	.610	RBAWR	97	C
50	31	1.37	74	PCT	25	P3	BW1	2.00			BW1	BW1	.580	ZPAFP	127	H
50	31	1.98	72	PCT	28	P3	VS4	-.69			VS4	VS4	.580	ZPAFP	171	C
60	31	1.47	77	PCT	25	P3	BW1	2.11			VS3	BW1	.580	ZPAFP	317	H
66	31	.91	37	PCT	20	P2	08H	-1.02			TEH	TEC	.610	RBAWR	97	C
66	31	.82	54	PCT	19	P2	VS3	.59			TEH	TEC	.610	RBAWR	97	C
66	31	1.10	51	PCT	21	P3	08H	-1.09			07H	BW1	.580	ZPAFP	127	H
66	31	1.09	66	PCT	21	P3	BW1	-2.02			07H	BW1	.580	ZPAFP	127	H
66	31	.90	73	PCT	17	P3	VS3	.59			VS3	VS3	.580	ZPAFP	135	H
76	31	.70	20	PCT	17	P2	08H	-.77			TEH	TEC	.610	RBAWR	96	C
76	31	1.26	146	PCT	26	P2	08H	.81			TEH	TEC	.610	RBAWR	96	C
76	31	1.28	81	PCT	21	P3	08H	-1.01			07H	VS3	.580	ZPUMZ	184	H X45
76	31	1.05	67	PCT	18	P3	08H	.78			07H	VS3	.580	ZPUMZ	184	H X45
76	31	1.04	72	PCT	18	P3	08H	.79			07H	VS3	.580	ZPUMZ	184	H X45
78	31	.94	87	PCT	21	P2	VS3	-.82			TEH	TEC	.610	RBAWR	97	C
78	31	.50	68	PCT	11	P3	08H	-.09			07H	VS3	.580	ZPUMZ	183	H X45
78	31	.75	63	PCT	11	P5	BW1	2.11			07H	VS3	.580	ZPUMZ	183	H X45
78	31	.91	63	PCT	13	P5	VS3	-.88			07H	VS3	.580	ZPUMZ	183	H X45
80	31	.80	70	PCT	14	P5	VS3	-.84			07H	VS3	.580	ZPUMZ	182	H X45
82	31	1.29	147	PCT	25	P2	VS3	-.91			TEH	TEC	.610	RBAWR	105	C
82	31	.90	67	PCT	14	P5	BW1	2.22			07H	VS3	.580	ZPUMZ	181	H X45
82	31	1.76	81	PCT	26	P5	VS3	-.80			07H	VS3	.580	ZPUMZ	181	H X45
84	31	.64	66	PCT	11	P5	BW1	1.74			07H	VS3	.580	ZPUMZ	184	H X45
86	31	.61	85	PCT	12	P3	BW1	-1.88			07H	VS3	.580	ZPUMZ	183	H X45
88	31	.84	121	PCT	20	P2	BW1	1.95			TEH	TEC	.610	RBAWR	104	C
88	31	2.29	60	PCT	32	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	182	H X45
92	31	.37	19	PCT	11	P2	BW1	-1.81			TEH	TEC	.610	RBAWR	104	C
92	31	.62	57	PCT	11	P5	BW1	-1.99			07H	VS3	.580	ZPUMZ	184	H X45
94	31	.44	16	PCT	11	P2	BW1	-1.76			TEH	TEC	.610	RBAWR	105	C
94	31	.45	124	PCT	11	P2	VS2	.79			TEH	TEC	.610	RBAWR	105	C
94	31	.64	59	PCT	11	P5	BW1	-2.14			07H	VS3	.580	ZPUMZ	183	H X45
96	31	.55	41	PCT	11	P3	07H	-1.09			07H	VS3	.580	ZPUMZ	182	H X45
98	31	.85	26	PCT	19	P2	BW1	1.91			TEH	TEC	.610	RBAWR	105	C
98	31	1.55	74	PCT	24	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	181	H X45
100	31	.45	161	PCT	12	P2	VS2	-.75			TEH	TEC	.610	RBAWR	104	C
100	31	.53	48	PCT	14	P2	VS2	.86			TEH	TEC	.610	RBAWR	104	C
100	31	.50	46	PCT	13	P2	VS3	1.03			TEH	TEC	.610	RBAWR	104	C
100	31	.62	78	PCT	11	P5	VS2	-.94			07H	VS3	.580	ZPUMZ	217	H X60
100	31	.70	56	PCT	13	P5	VS2	.90			07H	VS3	.580	ZPUMZ	217	H X60
100	31	.64	86	PCT	12	P5	VS3	1.18			07H	VS3	.580	ZPUMZ	217	H X60
102	31	.55	76	PCT	13	P2	VS2	.82			TEH	TEC	.610	RBAWR	105	C
102	31	1.03	79	PCT	17	P5	BW1	-1.93			07H	VS3	.580	ZPUMZ	218	H X60
102	31	.61	78	PCT	11	P5	VS2	.83			07H	VS3	.580	ZPUMZ	218	H X60
104	31	.50	46	PCT	13	P2	VS2	.89			TEH	TEC	.610	RBAWR	104	C
104	31	.85	89	PCT	15	P5	BW1	-1.97			07H	VS3	.580	ZPUMZ	219	H X60
104	31	.51	89	PCT	10	P5	VS2	.96			07H	VS3	.580	ZPUMZ	219	H X60
106	31	.23	40	PCT	7	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	104	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
106	31	.72	74	PCT	13	P5	BW1	-1.86			07H	VS3	.580	ZPUMZ	220	H X60
110	31	.41	164	PCT	10	P2	VS2	.82			TEH	TEC	.610	RBAWR	105	C
110	31	1.28	81	PCT	20	P5	BW1	-1.84			07H	VS3	.580	ZPUMZ	218	H X60
110	31	.88	73	PCT	15	P5	VS2	.74			07H	VS3	.580	ZPUMZ	218	H X60
112	31	.60	60	SAI		P5	VS2	-.34		.400	07H	VS3	.580	ZPUMZ	219	H X60
112	31	.00	0	SAI		P2	VS2	-.34		.000	VS2	VS2	.580	ZPAFP	322	H
116	31	.49	12	PCT	13	P2	VS3	-.70			TEH	TEC	.610	RBAWR	104	C
116	31	.62	84	PCT	12	P3	09H	-.19			07H	VS3	.580	ZPUMZ	218	H X60
51	32	.45	94	PCT	12	P2	07H	.99			TEH	TEC	.610	RBAWR	96	C
53	32	1.50	71	PCT	28	P2	VS4	-.80			TEH	TEC	.610	RBAWR	97	C
53	32	2.32	75	PCT	31	P3	VS4	-.87			VS4	VS4	.580	ZPAFP	188	C
59	32	.75	63	PCT	15	P3	BW1	1.88			VS3	BW1	.580	ZPAFP	317	H
67	32	.92	57	PCT	20	P2	08H	.68			TEH	TEC	.610	RBAWR	97	C
67	32	.53	63	PCT	13	P2	VS3	.86			TEH	TEC	.610	RBAWR	97	C
67	32	.53	110	PCT	13	P2	VS5	.84			TEH	TEC	.610	RBAWR	97	C
67	32	1.01	66	PCT	20	P3	08H	.68			08H	BW1	.580	ZPAFP	127	H
67	32	.56	104	PCT	12	P3	BW1	-2.12			08H	BW1	.580	ZPAFP	127	H
67	32	1.10	86	PCT	20	P3	VS3	.85			VS3	VS3	.580	ZPAFP	135	H
67	32	.84	126	PCT	14	P3	VS5	1.01			VS5	VS5	.580	ZPAFP	171	C
69	32	.45	147	PCT	12	P2	08H	.84			TEH	TEC	.610	RBAWR	96	C
69	32	1.16	70	PCT	21	P3	08H	.77			08H	08H	.600	ZPAHZ	114	H
71	32	.97	32	PCT	21	P2	08H	.91			TEH	TEC	.610	RBAWR	97	C
71	32	.64	47	PCT	12	P3	08H	.69			07H	VS3	.580	ZPUMZ	163	H X30
71	32	.87	84	PCT	16	P3	08H	.90			07H	VS3	.580	ZPUMZ	163	H X30
73	32	.33	157	PCT	9	P2	08H	-.06			TEH	TEC	.610	RBAWR	96	C
73	32	.80	64	PCT	13	P3	08H	-.12			07H	VS3	.580	ZPUMZ	162	H X30
73	32	.79	69	PCT	13	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	162	H X30
75	32	.62	139	PCT	15	P2	08H	.91			TEH	TEC	.610	RBAWR	97	C
75	32	1.00	75	PCT	17	P3	08H	.92			07H	VS3	.580	ZPUMZ	181	H X45
75	32	1.00	64	PCT	16	P5	BW1	2.05			07H	VS3	.580	ZPUMZ	181	H X45
75	32	.71	68	PCT	12	P5	VS3	.85			07H	VS3	.580	ZPUMZ	181	H X45
77	32	.69	109	PCT	17	P2	08H	-.09			TEH	TEC	.610	RBAWR	96	C
77	32	.90	72	PCT	20	P2	08H	.87			TEH	TEC	.610	RBAWR	96	C
77	32	1.18	72	PCT	19	P3	08H	-.19			07H	VS3	.580	ZPUMZ	181	H X45
77	32	.72	63	PCT	13	P3	08H	.99			07H	VS3	.580	ZPUMZ	181	H X45
81	32	.65	22	PCT	16	P2	BW1	1.75			TEH	TEC	.610	RBAWR	106	C
81	32	.39	169	PCT	11	P2	VS3	.92			TEH	TEC	.610	RBAWR	106	C
81	32	.92	55	PCT	16	P3	08H	-.14			07H	VS3	.580	ZPUMZ	181	H X45
81	32	1.06	65	PCT	17	P5	BW1	2.12			07H	VS3	.580	ZPUMZ	181	H X45
81	32	1.03	65	PCT	16	P5	VS3	1.00			07H	VS3	.580	ZPUMZ	181	H X45
85	32	1.11	63	PCT	18	P5	BW1	-1.99			07H	VS3	.580	ZPUMZ	184	H X45
87	32	.98	143	PCT	21	P2	BW1	1.93			TEH	TEC	.610	RBAWR	135	C
87	32	.52	120	PCT	13	P2	VS3	-.74			TEH	TEC	.610	RBAWR	135	C
87	32	1.88	66	PCT	29	P3	BW1	2.00			07H	VS3	.580	ZPUMZ	183	H X45
89	32	.83	81	PCT	15	P5	VS2	-.83			07H	VS3	.580	ZPUMZ	182	H X45
91	32	.60	150	PCT	14	P2	08H	.91			TEH	TEC	.610	RBAWR	105	C
91	32	.55	89	PCT	11	P3	08H	-.13			08H	08H	.580	ZPUMZ	181	H X45
91	32	1.06	75	PCT	18	P3	08H	1.00			07H	VS3	.580	ZPUMZ	181	H X45
95	32	.66	70	PCT	12	P3	BW1	1.91			07H	VS3	.580	ZPUMZ	183	H X45
97	32	.48	73	PCT	13	P2	BW1	1.75			TEH	TEC	.610	RBAWR	104	C
97	32	1.55	61	PCT	25	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	182	H X45
99	32	.57	33	PCT	14	P2	BW1	1.76			TEH	TEC	.610	RBAWR	105	C
99	32	.66	36	PCT	16	P2	VS2	-.79			TEH	TEC	.610	RBAWR	105	C
99	32	1.28	74	PCT	20	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	181	H X45
99	32	.71	71	PCT	12	P5	VS2	-.90			07H	VS3	.580	ZPUMZ	181	H X45
105	32	.47	160	PCT	12	P2	VS2	.83			TEH	TEC	.610	RBAWR	104	C
105	32	.95	75	PCT	16	P5	VS2	.87			07H	VS3	.580	ZPUMZ	218	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
111	32	1.17	72	MVI	19	P5	BW1	1.52		1.700	07H	VS3	.580	ZPUMZ	217	H TTW
111	32															X60
111	32	.67	85	PCT	12	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	217	H X60
111	32	1.03	77	MVI	17	P5	BW1	4.73		1.700	07H	VS3	.580	ZPUMZ	217	H TTW
111	32															X60
115	32	.25	111	PCT	7	P2	BW1	1.99			TEH	TEC	.610	RBAWR	104	C
115	32	.41	78	PCT	11	P2	VS2	-.80			TEH	TEC	.610	RBAWR	104	C
115	32	.48	146	PCT	13	P2	VS2	.83			TEH	TEC	.610	RBAWR	104	C
115	32	.90	72	PCT	16	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	219	H X60
117	32	.49	44	PCT	10	P3	BW1	2.04			07H	VS3	.580	ZPUMZ	220	H X60
42	33	.79	87	PCT	16	P3	BW1	1.90			BW1	BW1	.580	ZPAFP	127	H
56	33	.98	72	SAI		P3	03H	.36		.500	03H	03H	.600	ZPAHZ	325	H
56	33	.60	69	SAI		P2	03H	.36		.600	03H	03H	.600	ZPAHZ	330	H
66	33	.75	53	PCT	17	P2	08H	-1.11			TEH	TEC	.610	RBAWR	97	C
66	33	1.26	68	PCT	24	P3	08H	-1.38			08H	BW1	.580	ZPAFP	127	H
66	33	.78	87	PCT	16	P3	BW1	-2.06			08H	BW1	.580	ZPAFP	127	H
70	33	.42	152	PCT	11	P2	08H	.97			TEH	TEC	.610	RBAWR	97	C
70	33	1.01	149	PCT	22	P2	VS3	-.79			TEH	TEC	.610	RBAWR	97	C
70	33	.84	100	PCT	17	P3	08H	.87			07H	VS3	.580	ZPUMZ	165	H X30
70	33	1.33	93	PCT	22	P5	VS3	-1.01			07H	VS3	.580	ZPUMZ	165	H X30
72	33	1.08	77	PCT	20	P3	05H	-1.00			05H	05H	.600	ZPAHZ	114	H
74	33	.78	113	PCT	18	P2	08H	.89			TEH	TEC	.610	RBAWR	97	C
74	33	.75	81	PCT	14	P3	08H	.92			07H	VS3	.580	ZPUMZ	163	H X30
76	33	.74	98	PCT	14	P3	08H	-.10			07H	VS3	.580	ZPUMZ	182	H X45
76	33	.89	96	PCT	16	P3	08H	.88			07H	VS3	.580	ZPUMZ	182	H X45
76	33	.62	47	PCT	12	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	182	H X45
78	33	.98	96	PCT	21	P2	VS3	-.77			TEH	TEC	.610	RBAWR	97	C
78	33	1.16	69	PCT	18	P5	VS3	-1.00			07H	VS3	.580	ZPUMZ	181	H X45
80	33	1.42	56	PCT	23	P5	BW1	1.94			07H	VS3	.580	ZPUMZ	182	H X45
80	33	.59	67	PCT	11	P5	VS3	-.67			07H	VS3	.580	ZPUMZ	182	H X45
82	33	.58	63	PCT	11	P5	BW1	2.03			07H	VS3	.580	ZPUMZ	181	H X45
84	33	1.65	81	PCT	30	P2	VS3	-.82			TEH	TEC	.610	RBAWR	107	C
84	33	1.04	67	PCT	18	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	182	H X45
84	33	2.16	75	PCT	31	P5	VS3	-.85			07H	VS3	.580	ZPUMZ	182	H X45
88	33	.51	168	PCT	14	P2	BW1	1.85			TEH	TEC	.610	RBAWR	107	C
88	33	2.06	67	PCT	29	P5	BW1	1.74			07H	VS3	.580	ZPUMZ	184	H X45
88	33	.53	110	PCT	10	P5	VS2	.03			07H	VS3	.580	ZPUMZ	184	H X45
90	33	.89	59	PCT	20	P2	08H	.92			TEH	TEC	.610	RBAWR	106	C
90	33	1.18	89	PCT	20	P3	08H	.94			08H	VS3	.580	ZPUMZ	183	H X45
100	33	1.01	82	PCT	17	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	217	H X60
102	33	.77	63	PCT	13	P5	BW1	-1.84			07H	VS3	.580	ZPUMZ	218	H X60
104	33	.96	17	PCT	22	P2	BW1	-1.83			TEH	TEC	.610	RBAWR	107	C
104	33	1.31	74	PCT	22	P5	BW1	-2.05			07H	VS3	.580	ZPUMZ	219	H X60
106	33	.66	71	PCT	12	P5	BW1	-2.14			07H	VS3	.580	ZPUMZ	220	H X60
108	33	1.06	85	PCT	23	P2	VS2	-.88			TEH	TEC	.610	RBAWR	107	C
108	33	.81	79	PCT	15	P3	08H	.86			07H	VS3	.580	ZPUMZ	217	H X60
108	33	.85	84	PCT	15	P5	BW1	-1.91			07H	VS3	.580	ZPUMZ	217	H X60
108	33	1.26	74	PCT	21	P5	VS2	-.98			07H	VS3	.580	ZPUMZ	217	H X60
110	33	.59	16	PCT	15	P2	BW1	-1.78			TEH	TEC	.610	RBAWR	106	C
110	33	.58	98	PCT	10	P3	08H	.87			07H	VS3	.580	ZPUMZ	261	H X60
110	33	1.31	64	PCT	21	P5	BW1	-1.89			07H	VS3	.580	ZPUMZ	261	H X60
112	33	.69	83	PCT	13	P3	BW1	-2.04			07H	VS3	.580	ZPUMZ	219	H X60
116	33	.88	72	PCT	20	P2	09H	-.82			TEH	TEC	.610	RBAWR	107	C
116	33	.38	83	PCT	11	P2	VS2	.80			TEH	TEC	.610	RBAWR	107	C
116	33	2.06	75	PCT	30	P3	09H	-.51			07H	VS3	.580	ZPUMZ	217	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
118	33	.56	70	PCT	11	P3	08H	.41			07H	VS3	.580	ZPUMZ	218	H	X60
118	33	.59	67	PCT	11	P3	08H	.86			07H	VS3	.580	ZPUMZ	218	H	X60
33	34	.78	58	PCT	13	P3	VS4	-.90			VS4	VS4	.580	ZPAFP	171	C	
35	34	.64	70	PCT	16	P2	VS4	.91			TEH	TEC	.610	RBAWR	95	C	
35	34	1.01	75	PCT	16	P3	VS4	.87			VS4	VS4	.580	ZPAFP	171	C	
61	34	.72	91	PCT	13	P3	06C	.92			06C	06C	.610	ZPAHP	154	C	
71	34	.79	85	PCT	15	P3	08H	.44			07H	VS3	.580	ZPUMZ	163	H	X30
73	34	.70	79	PCT	11	P3	BW1	1.94			07H	VS3	.580	ZPUMZ	162	H	X30
75	34	.61	70	PCT	10	P5	BW1	2.08			07H	VS3	.580	ZPUMZ	185	H	X45
75	34	.57	78	PCT	10	P5	VS3	.85			07H	VS3	.580	ZPUMZ	185	H	X45
77	34	1.33	73	SAI		P3	01H	.10		.500	01H	01H	.600	ZPAHZ	325	H	
77	34	.48	72	SAI		P2	01H	.10		.400	01H	01H	.600	ZPAHZ	330	H	
81	34	.83	64	PCT	15	P5	BW1	1.98			07H	VS3	.580	ZPUMZ	186	H	X45
81	34	.76	73	PCT	14	P5	VS3	-.96			07H	VS3	.580	ZPUMZ	186	H	X45
81	34	.66	97	PCT	12	P5	VS3	.64			07H	VS3	.580	ZPUMZ	186	H	X45
81	34	.42	116	PCT	8	P5	VS3	.86			07H	VS3	.580	ZPUMZ	186	H	X45
83	34	.38	169	PCT	11	P2	BW1	1.88			TEH	TEC	.610	RBAWR	107	C	
83	34	1.00	51	PCT	22	P2	VS3	-.88			TEH	TEC	.610	RBAWR	107	C	
83	34	1.36	97	PCT	27	P2	VS3	.97			TEH	TEC	.610	RBAWR	107	C	
83	34	2.80	140	PCT	39	P2	VS5	.79			TEH	TEC	.610	RBAWR	107	C	
83	34	2.70	64	PCT	35	P3	VS5	.68			VS5	VS5	.580	ZPAFP	173	C	
83	34	.94	70	PCT	15	P5	BW1	2.05			07H	VS3	.580	ZPUMZ	185	H	X45
83	34	1.16	78	PCT	18	P5	VS3	-.78			07H	VS3	.580	ZPUMZ	185	H	X45
83	34	.62	75	PCT	11	P5	VS3	.08			07H	VS3	.580	ZPUMZ	185	H	X45
83	34	1.46	76	PCT	22	P5	VS3	.92			07H	VS3	.580	ZPUMZ	185	H	X45
85	34	.87	73	PCT	14	P5	VS3	-.96			07H	VS3	.580	ZPUMZ	188	H	X45
87	34	.58	144	PCT	15	P2	VS2	-.83			TEH	TEC	.610	RBAWR	107	C	
87	34	1.06	60	PCT	16	P5	BW1	2.05			07H	VS3	.580	ZPUMZ	187	H	X45
87	34	.76	66	PCT	14	P5	VS2	-.98			07H	VS3	.580	ZPUMZ	187	H	X45
95	34	.46	37	PCT	13	P2	08H	-.09			TEH	TEC	.610	RBAWR	107	C	
95	34	.89	88	PCT	21	P2	08H	1.00			TEH	TEC	.610	RBAWR	107	C	
95	34	.67	65	PCT	12	P3	08H	-.16			07H	VS3	.580	ZPUMZ	187	H	X45
95	34	1.26	69	PCT	21	P3	08H	.79			07H	VS3	.580	ZPUMZ	187	H	X45
97	34	.55	89	PCT	14	P2	08H	1.00			TEH	TEC	.610	RBAWR	106	C	
97	34	.52	86	PCT	10	P3	08H	.94			07H	VS3	.580	ZPUMZ	186	H	X45
97	34	.51	58	PCT	10	P3	BW1	1.85			07H	VS3	.580	ZPUMZ	186	H	X45
99	34	.41	45	PCT	8	P3	08H	-.12			07H	VS3	.580	ZPUMZ	185	H	X45
99	34	.93	59	PCT	17	P3	BW1	1.82			07H	VS3	.580	ZPUMZ	185	H	X45
103	34	.50	64	PCT	10	P5	VS2	1.04			07H	VS3	.580	ZPUMZ	219	H	X60
105	34	.86	80	PCT	15	P5	BW1	-1.89			07H	VS3	.580	ZPUMZ	220	H	X60
107	34	.37	44	PCT	10	P2	BW1	-1.82			TEH	TEC	.610	RBAWR	135	C	
107	34	.94	80	PCT	16	P5	BW1	-2.09			07H	VS3	.580	ZPUMZ	217	H	X60
113	34	1.00	70	PCT	17	P5	BW1	2.06			07H	VS3	.580	ZPUMZ	220	H	X60
115	34	.99	134	PCT	22	P2	BW1	2.05			TEH	TEC	.610	RBAWR	135	C	
115	34	.63	149	PCT	15	P2	VS2	-.71			TEH	TEC	.610	RBAWR	135	C	
115	34	.54	159	PCT	14	P2	VS2	.85			TEH	TEC	.610	RBAWR	135	C	
115	34	1.01	76	PCT	17	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	217	H	X60
115	34	2.07	71	PCT	30	P5	BW1	2.23			07H	VS3	.580	ZPUMZ	217	H	X60
119	34	.71	91	PCT	17	P2	VS2	.92			TEH	TEC	.610	RBAWR	135	C	
42	35	.49	155	PCT	13	P2	07C	.82			TEH	TEC	.610	RBAWR	95	C	
42	35	.55	81	PCT	10	P3	07C	1.00			07C	07C	.610	ZPAHP	154	C	
66	35	.76	70	PCT	17	P2	08H	-1.13			TEH	TEC	.610	RBAWR	94	C	
66	35	1.16	80	PCT	22	P3	08H	-1.14			08H	BW1	.580	ZPAFP	127	H	
66	35	.85	68	PCT	17	P3	BW1	-1.74			08H	BW1	.580	ZPAFP	127	H	
74	35	.68	76	PCT	13	P3	07H	-1.02			07H	VS3	.580	ZPUMZ	163	H	X30

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
76	35	2.21	134	PCT	35	P2	VS3	.97			TEH	TEC	.610	RBAWR	94	C
76	35	.80	50	PCT	14	P3	VS5	.88			VS5	VS5	.580	ZPAFP	171	C
76	35	.72	74	PCT	12	P3	VS5	.89			VS5	VS5	.580	ZPAFP	171	C
76	35	2.20	68	PCT	29	P5	VS3	.83			07H	VS3	.580	ZPUMZ	188	H X45
78	35	.65	28	PCT	16	P2	VS3	-.53			TEH	TEC	.610	RBAWR	95	C
78	35	1.82	54	PCT	32	P2	VS3	1.02			TEH	TEC	.610	RBAWR	95	C
78	35	1.22	59	PCT	25	P2	VS5	.93			TEH	TEC	.610	RBAWR	95	C
78	35	2.34	72	PCT	32	P3	VS5	.85			VS5	VS5	.580	ZPAFP	171	C
78	35	1.15	63	PCT	18	P5	VS3	-.74			07H	VS3	.580	ZPUMZ	187	H X45
78	35	1.46	69	PCT	21	P5	VS3	.87			07H	VS3	.580	ZPUMZ	187	H X45
80	35	.93	85	PCT	15	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	187	H X45
82	35	.47	157	PCT	13	P2	VS3	-1.00			TEH	TEC	.610	RBAWR	107	C
82	35	.40	62	PCT	11	P2	VS3	1.03			TEH	TEC	.610	RBAWR	107	C
82	35	1.26	54	PCT	20	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	185	H X45
82	35	.75	73	SVI	13	P5	BW1	8.07		.800	07H	VS3	.580	ZPUMZ	185	H TTW X45
82	35	1.29	74	PCT	20	P5	VS3	-.95			07H	VS3	.580	ZPUMZ	185	H X45
82	35	.76	98	PCT	13	P5	VS3	.62			07H	VS3	.580	ZPUMZ	185	H X45
84	35	.75	60	PCT	12	P5	BW1	1.61			07H	VS3	.580	ZPUMZ	188	H X45
88	35	1.06	141	PCT	23	P2	VS2	-.83			TEH	TEC	.610	RBAWR	106	C
88	35	1.04	61	PCT	17	P5	VS2	-.85			07H	VS3	.580	ZPUMZ	191	H X45
94	35	.49	65	PCT	10	P3	BW1	1.86			07H	VS3	.580	ZPUMZ	187	H X45
96	35	.55	57	PCT	14	P2	VS2	.86			TEH	TEC	.610	RBAWR	106	C
100	35	.58	59	PCT	15	P2	VS2	-.76			TEH	TEC	.610	RBAWR	107	C
100	35	.44	28	PCT	12	P2	VS3	-.70			TEH	TEC	.610	RBAWR	107	C
100	35	.50	116	PCT	13	P2	VS3	.97			TEH	TEC	.610	RBAWR	107	C
100	35	1.23	60	PCT	20	P5	BW1	1.99			07H	VS3	.580	ZPUMZ	217	H X60
102	35	.80	59	PCT	14	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	218	H X60
104	35	.59	80	PCT	11	P5	BW1	-1.74			07H	VS3	.580	ZPUMZ	219	H X60
104	35	.75	65	PCT	14	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	219	H X60
106	35	.60	70	MAI		P5	BW1	-1.38		.120	07H	VS3	.580	ZPUMZ	220	H X60
106	35	.64	60	MAI		P5	BW1	-.43		.600	07H	VS3	.580	ZPUMZ	220	H X60
106	35	.00	0	MAI		P2	BW1	-1.38		.000	BW1	BW1	.580	ZPAFP	322	H
106	35	.00	0	MAI		P2	BW1	-.43		.000	BW1	BW1	.580	ZPAFP	322	H
120	35	.51	64	PCT	10	P3	09H	-1.03			07H	VS3	.580	ZPUMZ	219	H X60
120	35	.64	54	PCT	12	P3	09H	.05			07H	VS3	.580	ZPUMZ	219	H X60
120	35	.81	76	SAI		P5	VS2	-1.05		.500	07H	VS3	.580	ZPUMZ	219	H X60
120	35	.00	0	SAI		P2	VS2	-1.05		.000	VS2	VS2	.580	ZPAFP	322	H
122	35	.72	87	PCT	14	P3	VS1	-.96			07H	VS3	.580	ZPUFZ	328	H
122	35	.71	81	PCT	14	P3	VS1	-.50			07H	VS3	.580	ZPUFZ	328	H
5	36	.38	40	PCT	10	P2	02C	-.88			TEC	BW2	.610	RBAWR	151	C
29	36	.45	144	PCT	12	P2	VS4	-.73			TEH	TEC	.610	RBAWR	95	C
29	36	.86	55	PCT	14	P3	VS4	-.82			VS4	VS4	.580	ZPAFP	171	C
45	36	.74	14	PCT	18	P2	BW2	-1.75			TEH	TEC	.610	RBAWR	95	C
45	36	.55	101	PCT	11	P3	BW2	-1.68			BW2	BW2	.580	ZPAFP	165	C
49	36	.40	145	PCT	11	P2	VS4	-.79			TEH	TEC	.610	RBAWR	95	C
49	36	.80	78	PCT	14	P3	VS4	-.64			VS4	VS4	.580	ZPAFP	171	C
53	36	.48	160	PCT	13	P2	VS3	.91			TEH	TEC	.610	RBAWR	95	C
53	36	1.09	91	PCT	20	P3	VS3	.80			VS3	VS3	.580	ZPAFP	135	H
55	36	1.34	84	PCT	23	P3	BW1	1.69			VS3	BW1	.580	ZPAFP	135	H
59	36	.62	69	PCT	13	P3	07H	.88			07H	07H	.600	ZPAHZ	114	H
63	36	1.18	74	PCT	19	P3	VS5	.82			VS5	VS5	.580	ZPAFP	171	C
65	36	1.10	63	PCT	20	P3	06H	.89			06H	06H	.600	ZPAHZ	114	H
67	36	.52	150	PCT	13	P2	08H	.86			TEH	TEC	.610	RBAWR	94	C
67	36	.67	79	PCT	14	P3	08H	-.82			08H	BW1	.580	ZPAFP	127	H
67	36	.57	89	PCT	12	P3	08H	.83			08H	BW1	.580	ZPAFP	127	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
67	36	.96	63	PCT	19	P3	BW1	-2.03			08H	BW1	.580	ZPAFP	127	H
69	36	1.02	43	PCT	23	P2	08H	.82			TEH	TEC	.610	RBAWR	95	C
69	36	.80	56	PCT	16	P3	08H	-.93			08H	08H	.600	ZPAHZ	114	H
69	36	1.48	68	PCT	25	P3	08H	.87			08H	08H	.600	ZPAHZ	114	H
71	36	1.09	91	PCT	22	P2	VS3	.92			TEH	TEC	.610	RBAWR	94	C
71	36	.85	58	PCT	16	P5	VS3	-.82			07H	VS3	.580	ZPUMZ	163	H X30
71	36	1.04	79	PCT	18	P5	VS3	.97			07H	VS3	.580	ZPUMZ	163	H X30
73	36	1.06	114	PCT	22	P2	VS3	-.75			TEH	TEC	.610	RBAWR	94	C
73	36	1.28	72	PCT	20	P5	VS3	-.74			07H	VS3	.580	ZPUMZ	162	H X30
77	36	1.42	95	PCT	28	P2	VS3	-.79			TEH	TEC	.610	RBAWR	95	C
77	36	1.04	64	PCT	17	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	191	H X45
77	36	1.50	89	PCT	22	P5	VS3	-.72			07H	VS3	.580	ZPUMZ	191	H X45
79	36	.85	65	PCT	15	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	187	H X45
81	36	.54	108	PCT	11	P3	08H	-.11			07H	VS3	.580	ZPUMZ	192	H X45
81	36	.70	87	PCT	13	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	192	H X45
85	36	1.04	76	PCT	18	P3	08H	-.07			07H	VS3	.580	ZPUMZ	191	H X45
87	36	1.49	108	PCT	29	P2	08H	1.04			TEH	TEC	.610	RBAWR	106	C
87	36	.40	121	PCT	11	P2	VS2	.95			TEH	TEC	.610	RBAWR	106	C
87	36	1.44	81	PCT	24	P3	08H	1.14			07H	VS3	.580	ZPUMZ	187	H X45
87	36	1.00	56	PCT	17	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	187	H X45
87	36	1.04	64	PCT	17	P5	VS2	.91			07H	VS3	.580	ZPUMZ	187	H X45
101	36	1.23	80	PCT	20	P5	BW1	2.07			07H	VS3	.580	ZPUMZ	217	H X60
103	36	1.16	130	PCT	25	P2	08H	.98			TEH	TEC	.610	RBAWR	106	C
103	36	1.12	92	PCT	19	P3	08H	.84			07H	VS3	.580	ZPUMZ	218	H X60
103	36	.58	73	PCT	10	P5	BW1	-1.75			07H	VS3	.580	ZPUMZ	218	H X60
103	36	.62	82	PCT	11	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	218	H X60
107	36	.41	58	SAI		P5	BW1	23.87		.900	07H	VS3	.580	ZPUMZ	220	H X60
107	36	.00	0	SAI		P2	BW1	23.87		.000	VS2	BW1	.580	ZPAFP	322	H
111	36	1.08	66	PCT	18	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	218	H X60
113	36	.91	77	PCT	16	P5	BW1	1.94			07H	VS3	.580	ZPUMZ	219	H X60
115	36	1.29	74	PCT	22	P3	BW1	2.10			07H	VS3	.580	ZPUMZ	220	H X60
119	36	.69	80	PCT	17	P2	09H	-1.06			TEH	TEC	.610	RBAWR	107	C
119	36	.50	113	PCT	13	P2	09H	.94			TEH	TEC	.610	RBAWR	107	C
119	36	.34	154	PCT	10	P2	VS2	-.79			TEH	TEC	.610	RBAWR	107	C
119	36	.40	133	PCT	11	P2	VS2	.85			TEH	TEC	.610	RBAWR	107	C
119	36	.69	94	PCT	13	P3	09H	-1.04			07H	VS3	.580	ZPUMZ	218	H X60
119	36	.91	77	PCT	16	P3	09H	.68			07H	VS3	.580	ZPUMZ	218	H X60
121	36	.40	142	PCT	11	P2	VS2	-.79			TEH	TEC	.610	RBAWR	107	C
123	36	.39	130	PCT	11	P2	VS5	.96			TEH	TEC	.610	RBAWR	106	C
123	36	.62	53	PCT	12	P3	09H	.55			07H	VS3	.580	ZPUMZ	220	H X60
123	36	1.05	80	PCT	18	P5	VS1	.95			07H	VS3	.580	ZPUMZ	220	H X60
14	37	.53	76	PCT	10	P3	05C	.09			05C	05C	.610	ZPAHP	154	C
40	37	.61	47	PCT	13	P3	BW1	1.92			BW1	BW1	.580	ZPAFP	127	H
58	37	.82	74	PCT	19	P2	VS5	-.76			TEH	TEC	.610	RBAWR	95	C
58	37	1.74	84	PCT	25	P3	VS5	-1.00			VS5	VS5	.580	ZPAFP	171	C
68	37	.52	44	PCT	12	P2	08H	.00			TEH	TEC	.610	RBAWR	94	C
68	37	.71	61	PCT	15	P3	08H	-.09			08H	BW1	.580	ZPAFP	127	H
72	37	.62	61	PCT	11	P5	VS3	-.15			07H	VS3	.580	ZPUMZ	164	H X30
74	37	.66	88	PCT	13	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	163	H X30
76	37	.54	135	PCT	13	P2	VS3	-.86			TEH	TEC	.610	RBAWR	94	C
76	37	1.26	82	PCT	20	P5	VS3	-.84			07H	VS3	.580	ZPUMZ	191	H X45
78	37	.60	153	PCT	16	P2	VS3	-.50			TEH	TEC	.610	RBAWR	95	C
78	37	1.23	57	PCT	20	P5	VS3	-.54			07H	VS3	.580	ZPUMZ	187	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
80	37	.62	100	PCT	15	P2	VS5	.94			TEH	TEC	.610	RBAWR	94	C
80	37	.68	85	PCT	12	P3	VS5	.87			VS5	VS5	.580	ZPAFP	171	C
80	37	.71	83	PCT	13	P5	VS3	-.69			07H	VS3	.580	ZPUMZ	192	H X45
84	37	.81	70	PCT	13	P5	BW1	1.62			07H	VS3	.580	ZPUMZ	191	H X45
88	37	.91	35	PCT	21	P2	08H	-.11			TEH	TEC	.610	RBAWR	107	C
88	37	.75	139	PCT	18	P2	08H	1.00			TEH	TEC	.610	RBAWR	107	C
88	37	1.22	87	PCT	21	P3	08H	-.15			07H	VS3	.580	ZPUMZ	192	H X45
88	37	1.20	83	PCT	21	P3	08H	.80			07H	VS3	.580	ZPUMZ	192	H X45
88	37	.51	52	PCT	10	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	192	H X45
90	37	.76	66	PCT	13	P5	VS2	-.90			07H	VS3	.580	ZPUMZ	185	H X45
98	37	.43	141	PCT	12	P2	VS2	.86			TEH	TEC	.610	RBAWR	106	C
98	37	.49	49	SAI		P5	BW1	4.25	.700		07H	VS3	.580	ZPUMZ	185	H X45
98	37	.78	69	PCT	13	P5	VS2	.87			07H	VS3	.580	ZPUMZ	185	H X45
98	37	.00	0	SAI		P2	BW1	4.25	.000		VS2	BW1	.580	ZPAFP	319	H
100	37	.82	57	PCT	20	P2	BW1	1.76			TEH	TEC	.610	RBAWR	107	C
100	37	1.20	80	PCT	20	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	217	H X60
104	37	.66	128	PCT	16	P2	VS2	.95			TEH	TEC	.610	RBAWR	106	C
104	37	.69	82	PCT	13	P5	BW1	-1.83			07H	VS3	.580	ZPUMZ	219	H X60
104	37	.69	90	PCT	13	P5	VS2	.96			07H	VS3	.580	ZPUMZ	219	H X60
114	37	.97	74	PCT	17	P5	BW1	2.01			07H	VS3	.580	ZPUMZ	220	H X60
120	37	.50	13	PCT	13	P2	09H	-.84			TEH	TEC	.610	RBAWR	107	C
120	37	.59	60	PCT	11	P3	09H	-1.12			07H	VS3	.580	ZPUMZ	219	H X60
122	37	.50	65	PCT	10	P3	09H	.67			07H	VS3	.580	ZPUMZ	220	H X60
122	37	.50	63	PCT	10	P3	BW1	1.24			07H	VS3	.580	ZPUMZ	220	H X60
122	37	.66	62	PCT	12	P5	VS1	-.28			07H	VS3	.580	ZPUMZ	220	H X60
124	37	.72	53	PCT	14	P3	09H	-.32			07H	VS3	.580	ZPUFZ	328	H
124	37	.68	42	PCT	13	P3	VS1	.60			07H	VS3	.580	ZPUFZ	328	H
29	38	1.01	39	PCT	17	P3	VS4	.95			VS4	VS4	.580	ZPAFP	171	C
41	38	.71	119	PCT	16	P2	VS4	.95			TEH	TEC	.610	RBAWR	94	C
59	38	.51	63	PCT	14	P2	07H	1.11			TEH	TEC	.610	RBAWR	95	C
59	38	1.11	80	PCT	20	P3	07H	1.09			07H	07H	.600	ZPAHZ	114	H
63	38	.61	31	PCT	16	P2	05H	.82			TEH	TEC	.610	RBAWR	95	C
63	38	.68	40	PCT	17	P2	07H	1.08			TEH	TEC	.610	RBAWR	95	C
63	38	.97	83	PCT	17	P3	07H	.94			07H	07H	.600	ZPAHZ	116	H
69	38	.50	53	PCT	13	P2	VS3	.86			TEH	TEC	.610	RBAWR	95	C
69	38	.63	87	PCT	13	P3	VS3	.80			VS3	VS3	.580	ZPAFP	135	H
71	38	.44	121	PCT	11	P2	08H	-.11			TEH	TEC	.610	RBAWR	94	C
71	38	.63	78	PCT	15	P2	08H	.89			TEH	TEC	.610	RBAWR	94	C
71	38	.71	77	PCT	13	P3	08H	-.16			07H	VS3	.580	ZPUMZ	163	H X30
71	38	.66	71	PCT	13	P3	08H	.81			07H	VS3	.580	ZPUMZ	163	H X30
73	38	.44	111	PCT	12	P2	07H	.87			TEH	TEC	.610	RBAWR	95	C
73	38	.67	91	PCT	17	P2	08H	.94			TEH	TEC	.610	RBAWR	95	C
73	38	.67	65	PCT	12	P5	VS3	-.92			07H	VS3	.580	ZPUMZ	162	H X30
77	38	.63	28	PCT	16	P2	08H	.97			TEH	TEC	.610	RBAWR	95	C
77	38	.91	136	PCT	21	P2	VS3	.76			TEH	TEC	.610	RBAWR	95	C
77	38	.64	41	PCT	12	P3	08H	.85			07H	VS3	.580	ZPUMZ	191	H X45
77	38	.70	94	PCT	12	P5	VS3	.77			07H	VS3	.580	ZPUMZ	191	H X45
77	38	1.10	76	PCT	17	P5	VS3	.83			07H	VS3	.580	ZPUMZ	191	H X45
79	38	.54	46	PCT	13	P2	08H	-.80			TEH	TEC	.610	RBAWR	94	C
79	38	.48	150	PCT	12	P2	VS5	.83			TEH	TEC	.610	RBAWR	94	C
79	38	.76	58	PCT	15	P3	08H	-.97			07H	VS3	.580	ZPUMZ	187	H X45
81	38	.82	29	PCT	20	P2	VS3	-.86			TEH	TEC	.610	RBAWR	107	C
81	38	1.34	63	PCT	27	P2	VS3	.95			TEH	TEC	.610	RBAWR	107	C
81	38	.57	86	PCT	11	P5	VS3	-.79			07H	VS3	.580	ZPUMZ	192	H X45
81	38	1.10	71	PCT	19	P5	VS3	-.76			07H	VS3	.580	ZPUMZ	192	H X45
81	38	1.66	80	PCT	26	P5	VS3	.74			07H	VS3	.580	ZPUMZ	192	H X45
89	38	.48	148	PCT	13	P2	08H	.93			TEH	TEC	.610	RBAWR	106	C
89	38	.79	82	PCT	15	P3	08H	.89			07H	VS3	.580	ZPUMZ	192	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
97	38	.81	94	PCT	19	P2	VS2	-.81			TEH	TEC	.610	RBAWR	106	C
97	38	.51	52	PCT	10	P3	BW1	2.19			07H	VS3	.580	ZPUMZ	192	H X45
97	38	.80	68	PCT	15	P5	VS2	-.96			07H	VS3	.580	ZPUMZ	192	H X45
99	38	.79	74	PCT	15	P3	BW1	-1.88			07H	VS3	.580	ZPUMZ	185	H X45
99	38	.78	76	PCT	15	P3	BW1	2.07			07H	VS3	.580	ZPUMZ	185	H X45
101	38	.48	156	PCT	13	P2	BW1	1.75			TEH	TEC	.610	RBAWR	106	C
101	38	1.05	78	PCT	18	P3	BW1	1.75			07H	VS3	.580	ZPUMZ	224	H X60
125	38	.53	71	PCT	14	P2	09H	.74			TEH	TEC	.610	RBAWR	107	C
125	38	.96	81	PCT	16	P3	09H	.87			07H	VS3	.580	ZPUMZ	267	H X75
42	39	1.15	147	PCT	23	P2	VS4	1.02			TEH	TEC	.610	RBAWR	94	C
42	39	2.29	70	PCT	31	P3	VS4	.91			VS4	VS4	.580	ZPAFP	171	C
62	39	1.23	123	PCT	24	P2	VS3	-.90			TEH	TEC	.610	RBAWR	94	C
62	39	1.65	82	PCT	27	P3	VS3	-.80			VS3	VS3	.580	ZPAFP	135	H
70	39	.81	87	PCT	15	P3	08H	.82			07H	VS3	.580	ZPUMZ	165	H X30
70	39	.93	72	PCT	16	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	165	H X30
72	39	1.02	52	PCT	23	P2	08H	1.01			TEH	TEC	.610	RBAWR	95	C
72	39	.68	99	PCT	13	P3	08H	.80			07H	VS3	.580	ZPUMZ	164	H X30
74	39	1.29	118	PCT	25	P2	VS3	-.58			TEH	TEC	.610	RBAWR	94	C
74	39	1.19	74	PCT	20	P5	VS3	-.61			07H	VS3	.580	ZPUMZ	163	H X30
78	39	1.59	152	PCT	30	P2	VS3	.91			TEH	TEC	.610	RBAWR	95	C
78	39	.60	64	PCT	11	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	195	H X45
78	39	1.88	73	PCT	29	P5	VS3	.87			07H	VS3	.580	ZPUMZ	195	H X45
80	39	1.41	48	PCT	27	P2	VS3	-.66			TEH	TEC	.610	RBAWR	94	C
80	39	.69	89	PCT	13	P3	BW1	1.98			07H	VS3	.580	ZPUMZ	194	H X45
80	39	1.42	76	PCT	23	P5	VS3	-.89			07H	VS3	.580	ZPUMZ	194	H X45
80	39	.63	96	PCT	11	P5	VS3	.74			07H	VS3	.580	ZPUMZ	194	H X45
82	39	.70	62	PCT	13	P3	BW1	2.09			07H	VS3	.580	ZPUMZ	193	H X45
84	39	1.14	115	PCT	24	P2	VS3	-.75			TEH	TEC	.610	RBAWR	106	C
84	39	1.50	62	PCT	29	P2	VS3	.92			TEH	TEC	.610	RBAWR	106	C
84	39	.69	103	PCT	12	P5	BW1	2.07			07H	VS3	.580	ZPUMZ	196	H X45
84	39	1.57	83	PCT	24	P5	VS3	-.86			07H	VS3	.580	ZPUMZ	196	H X45
84	39	1.31	80	PCT	21	P5	VS3	.89			07H	VS3	.580	ZPUMZ	196	H X45
86	39	.64	64	PCT	12	P3	08H	.90			07H	VS3	.580	ZPUMZ	195	H X45
86	39	.50	74	PCT	10	P5	VS3	.97			07H	VS3	.580	ZPUMZ	195	H X45
88	39	.74	12	PCT	18	P2	BW1	1.75			TEH	TEC	.610	RBAWR	106	C
88	39	1.17	79	PCT	20	P3	BW1	1.78			07H	VS3	.580	ZPUMZ	194	H X45
92	39	1.16	31	PCT	25	P2	VS2	.81			TEH	TEC	.610	RBAWR	106	C
92	39	.63	92	PCT	12	P5	VS2	.90			07H	VS3	.580	ZPUMZ	196	H X45
102	39	.60	70	PCT	11	P5	BW1	1.83			07H	VS3	.580	ZPUMZ	223	H X60
122	39	1.08	114	PCT	24	P2	BW1	1.77			TEH	TEC	.610	RBAWR	107	C
122	39	.53	48	PCT	14	P2	VS2	-.78			TEH	TEC	.610	RBAWR	107	C
122	39	1.41	66	PCT	21	P3	BW1	1.83			07H	VS3	.580	ZPUMZ	227	H X60
122	39	.69	68	MAI		P5	VS1	-1.60		.200	07H	VS3	.580	ZPUMZ	227	H X60
122	39	.95	37	MAI		P5	VS1	-.31		.600	07H	VS3	.580	ZPUMZ	227	H X60
122	39	.00	0	MAI		P2	VS1	-1.60		.000	VS1	VS1	.580	ZPAFP	319	H
122	39	1.07	79	MAI		P2	VS1	-.31		.700	VS1	VS1	.580	ZPAFP	319	H
124	39	.58	158	PCT	15	P2	09H	.79			TEH	TEC	.610	RBAWR	106	C
124	39	1.46	62	PCT	22	P3	09H	.86			07H	VS3	.580	ZPUMZ	227	H X60
124	39	.73	94	PCT	14	P5	VS1	-.86			07H	VS3	.580	ZPUMZ	227	H X60
35	40	.66	47	PCT	17	P2	VS4	-.82			TEH	TEC	.610	RBAWR	95	C
35	40	.91	75	PCT	15	P3	VS4	-.81			VS4	VS4	.580	ZPAFP	171	C
39	40	.70	36	PCT	17	P2	VS4	.91			TEH	TEC	.610	RBAWR	95	C
39	40	1.50	81	PCT	23	P3	VS4	.81			VS4	VS4	.580	ZPAFP	171	C
41	40	.57	99	PCT	13	P2	VS4	.81			TEH	TEC	.610	RBAWR	94	C
41	40	1.11	104	PCT	18	P3	VS4	.79			VS4	VS4	.580	ZPAFP	171	C
45	40	.91	33	PCT	20	P2	VS4	-.93			TEH	TEC	.610	RBAWR	94	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
45	40	1.88	86	PCT	27	P3	VS4	-.90			VS4	VS4	.580	ZPAFP	171	C	
45	40	1.35	70	PCT	21	P3	VS4	.89			VS4	VS4	.580	ZPAFP	171	C	
47	40	.58	58	PCT	13	P3	BW1	1.85			BW1	BW1	.580	ZPAFP	127	H	
61	40	.75	126	PCT	18	P2	VS3	-.82			TEH	TEC	.610	RBAWR	95	C	
61	40	1.17	75	PCT	21	P3	VS3	-.86			VS3	VS3	.580	ZPAFP	135	H	
65	40	.95	23	PCT	22	P2	VS3	.88			TEH	TEC	.610	RBAWR	95	C	
65	40	1.92	109	PCT	33	P2	VS5	-.82			TEH	TEC	.610	RBAWR	95	C	
65	40	1.22	83	PCT	22	P3	VS3	-.76			VS3	VS3	.580	ZPAFP	135	H	
65	40	1.28	71	PCT	23	P3	VS3	.84			VS3	VS3	.580	ZPAFP	135	H	
65	40	2.54	77	PCT	34	P3	VS5	-.74			VS5	VS5	.580	ZPAFP	171	C	
67	40	1.20	39	PCT	24	P2	08H	.85			TEH	TEC	.610	RBAWR	94	C	
67	40	1.17	77	PCT	22	P3	08H	.83			08H	BW1	.580	ZPAFP	127	H	
67	40	.52	73	PCT	11	P3	BW1	-1.82			08H	BW1	.580	ZPAFP	127	H	
67	40	.53	117	PCT	12	P3	BW1	1.85			08H	BW1	.580	ZPAFP	127	H	
71	40	1.07	122	PCT	22	P2	VS3	-.89			TEH	TEC	.610	RBAWR	94	C	
71	40	.73	141	PCT	16	P2	VS3	.89			TEH	TEC	.610	RBAWR	94	C	
71	40	1.04	60	PCT	18	P5	VS3	-.97			07H	VS3	.580	ZPUMZ	163	H	X30
71	40	.70	81	PCT	13	P5	VS3	.88			07H	VS3	.580	ZPUMZ	163	H	X30
75	40	.76	70	PCT	13	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	193	H	X45
79	40	.49	154	PCT	12	P2	08H	.86			TEH	TEC	.610	RBAWR	94	C	
79	40	.94	132	PCT	20	P2	VS3	-.83			TEH	TEC	.610	RBAWR	94	C	
79	40	.66	58	PCT	12	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	195	H	X45
79	40	.58	91	PCT	11	P5	VS3	-.96			07H	VS3	.580	ZPUMZ	195	H	X45
85	40	.34	138	PCT	10	P2	BW1	1.90			TEH	TEC	.610	RBAWR	107	C	
85	40	.74	101	PCT	18	P2	VS3	-.97			TEH	TEC	.610	RBAWR	107	C	
85	40	.47	156	PCT	13	P2	VS3	.99			TEH	TEC	.610	RBAWR	107	C	
85	40	.48	153	PCT	13	P2	VS5	-.59			TEH	TEC	.610	RBAWR	107	C	
85	40	1.18	61	PCT	20	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	196	H	X45
85	40	1.14	71	PCT	19	P5	VS3	-.84			07H	VS3	.580	ZPUMZ	196	H	X45
85	40	.97	72	PCT	17	P5	VS3	.95			07H	VS3	.580	ZPUMZ	196	H	X45
87	40	.68	73	PCT	17	P2	VS2	.91			TEH	TEC	.610	RBAWR	107	C	
87	40	.94	67	PCT	16	P5	VS2	.87			08H	VS3	.580	ZPUMZ	195	H	X45
89	40	.78	81	PCT	14	P5	BW1	2.11			07H	VS3	.580	ZPUMZ	194	H	X45
95	40	2.82	77	PCT	39	P2	07H	-1.06			TEH	TEC	.610	RBAWR	107	C	
95	40	2.64	75	PCT	36	P3	07H	-.86			07H	VS3	.580	ZPUMZ	195	H	X45
101	40	.39	26	PCT	11	P2	VS3	.97			TEH	TEC	.610	RBAWR	107	C	
101	40	.59	77	PCT	11	P5	BW1	2.24			07H	VS3	.580	ZPUMZ	224	H	X60
109	40	.32	114	PCT	9	P2	VS2	.82			TEH	TEC	.610	RBAWR	107	C	
111	40	.60	67	PCT	11	P5	BW1	2.01			07H	VS3	.580	ZPUMZ	223	H	X60
123	40	.38	153	PCT	11	P2	07H	-.94			TEH	TEC	.610	RBAWR	107	C	
123	40	.50	29	PCT	13	P2	07H	.83			TEH	TEC	.610	RBAWR	107	C	
123	40	.68	55	PCT	17	P2	08H	.84			TEH	TEC	.610	RBAWR	107	C	
123	40	1.26	36	PCT	26	P2	BW1	1.75			TEH	TEC	.610	RBAWR	107	C	
123	40	1.14	80	PCT	18	P3	07H	-1.05			07H	VS3	.580	ZPUMZ	227	H	X60
123	40	.77	90	PCT	13	P3	08H	.89			07H	VS3	.580	ZPUMZ	227	H	X60
123	40	1.86	80	PCT	26	P3	BW1	1.95			07H	VS3	.580	ZPUMZ	227	H	X60
123	40	2.00	58	PCT	31	P5	VS1	.01			07H	VS3	.580	ZPUMZ	227	H	X60
129	40	.46	51	PCT	12	P2	06H	.97			TEH	TEC	.610	RBAWR	107	C	
129	40	.34	93	PCT	10	P2	03C	.80			TEH	TEC	.610	RBAWR	107	C	
129	40	.71	77	PCT	12	P3	06H	.85			06H	06H	.600	ZPAHZ	118	H	
129	40	.72	96	PCT	13	P3	03C	1.15			03C	03C	.610	ZPAHP	154	C	
62	41	.42	54	PCT	11	P2	VS3	-.99			TEH	TEC	.610	RBAWR	93	C	
62	41	1.77	127	PCT	31	P2	VS3	.87			TEH	TEC	.610	RBAWR	93	C	
62	41	.51	85	PCT	12	P2	VS5	-.79			TEH	TEC	.610	RBAWR	93	C	
62	41	.57	115	PCT	12	P3	VS3	-.86			VS3	VS3	.580	ZPAFP	135	H	
62	41	2.03	79	PCT	31	P3	VS3	.76			VS3	VS3	.580	ZPAFP	135	H	
62	41	.74	93	PCT	13	P3	VS5	-.85			VS5	VS5	.580	ZPAFP	171	C	
64	41	1.95	124	PCT	33	P2	VS3	-.85			TEH	TEC	.610	RBAWR	92	C	
64	41	2.81	75	PCT	38	P3	VS3	-.81			VS3	VS3	.580	ZPAFP	135	H	
74	41	.59	45	PCT	15	P2	BW1	2.00			TEH	TEC	.610	RBAWR	92	C	

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
74	41	1.01	77	PCT	19	P3	BW1	1.95			VS3	BW1	.580	ZPAFP	135	H
76	41	1.10	64	PCT	19	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	196	H X45
80	41	.52	61	PCT	10	P5	BW1	-2.00			07H	VS3	.580	ZPUMZ	194	H X45
80	41	.60	68	PCT	11	P5	VS3	.84			07H	VS3	.580	ZPUMZ	194	H X45
82	41	.76	37	PCT	18	P2	08H	.00			TEH	TEC	.610	RBAWR	107	C
82	41	.98	124	PCT	22	P2	08H	.88			TEH	TEC	.610	RBAWR	107	C
82	41	.96	95	PCT	17	P3	08H	-.11			07H	VS3	.580	ZPUMZ	193	H X45
82	41	1.18	77	PCT	20	P3	08H	.91			07H	VS3	.580	ZPUMZ	193	H X45
82	41	1.19	72	PCT	19	P5	BW1	2.17			07H	VS3	.580	ZPUMZ	193	H X45
88	41	.94	78	PCT	21	P2	BW1	2.11			TEH	TEC	.610	RBAWR	107	C
88	41	1.27	168	PCT	26	P2	VS2	-.79			TEH	TEC	.610	RBAWR	107	C
88	41	1.29	69	PCT	21	P5	BW1	1.83			07H	VS3	.580	ZPUMZ	194	H X45
88	41	1.36	80	PCT	22	P5	VS2	-.70			07H	VS3	.580	ZPUMZ	194	H X45
92	41	.71	101	PCT	18	P2	VS2	-.64			TEH	TEC	.610	RBAWR	107	C
96	41	.45	48	PCT	12	P2	VS2	.76			TEH	TEC	.610	RBAWR	107	C
100	41	.53	116	PCT	14	P2	VS2	.86			TEH	TEC	.610	RBAWR	106	C
100	41	.52	23	PCT	14	P2	VS3	-1.03			TEH	TEC	.610	RBAWR	106	C
100	41	.95	80	PCT	16	P5	BW1	-2.16			07H	VS3	.580	ZPUMZ	261	H X60
100	41	.82	66	PCT	14	P5	VS2	.93			07H	VS3	.580	ZPUMZ	261	H X60
100	41	.73	68	PCT	13	P5	VS3	-1.22			07H	VS3	.580	ZPUMZ	261	H X60
112	41	.92	83	PCT	17	P5	BW1	2.10			07H	VS3	.580	ZPUMZ	228	H X60
118	41	.48	45	MAI		P5	BW1	18.01	.200		07H	VS3	.580	ZPUMZ	223	H X60
118	41	.80	40	MAI		P5	BW1	19.11	.200		07H	VS3	.580	ZPUMZ	223	H X60
118	41	.58	33	MAI		P5	BW1	19.48	.300		07H	VS3	.580	ZPUMZ	223	H X60
118	41	.00	0	MAI		P2	BW1	18.01	.000		VS2	BW1	.580	ZPAFP	319	H
118	41	.00	0	MAI		P2	BW1	19.11	.000		VS2	BW1	.580	ZPAFP	319	H
118	41	.00	0	MAI		P2	BW1	19.48	.000		VS2	BW1	.580	ZPAFP	319	H
122	41	.48	40	PCT	13	P2	09H	.81			TEH	TEC	.610	RBAWR	107	C
124	41	.76	42	PCT	18	P2	09H	.82			TEH	TEC	.610	RBAWR	106	C
124	41	.91	76	PCT	16	P3	09H	-.25			07H	VS3	.580	ZPUMZ	224	H X60
124	41	1.01	70	PCT	17	P3	09H	.81			07H	VS3	.580	ZPUMZ	224	H X60
124	41	1.19	38	MAI		P5	VS1	-.89	.430		07H	VS3	.580	ZPUMZ	224	H X60
124	41	.72	77	MAI		P5	VS1	-.30	.330		07H	VS3	.580	ZPUMZ	224	H X60
124	41	1.89	43	MAI		P2	VS1	-.89	.300		VS1	VS1	.580	ZPAFP	319	H
124	41	1.98	29	MAI		P2	VS1	.30	.300		VS1	VS1	.580	ZPAFP	319	H
130	41	.61	99	PCT	15	P2	04C	-.95			TEH	TEC	.610	RBAWR	106	C
130	41	.83	68	PCT	14	P3	04C	-.92			04C	04C	.610	ZPAHP	154	C
130	41	1.14	82	PCT	18	P3	03C	1.07			03C	03C	.600	ZPAHP	168	C
43	42	.36	171	PCT	9	P2	VS4	.93			TEH	TEC	.610	RBAWR	93	C
43	42	1.28	65	PCT	20	P3	VS4	.94			VS4	VS4	.580	ZPAFP	171	C
47	42	1.09	125	PCT	23	P2	VS4	.93			TEH	TEC	.610	RBAWR	93	C
47	42	1.02	76	PCT	16	P3	VS4	-.79			VS4	VS4	.580	ZPAFP	171	C
47	42	1.82	73	PCT	26	P3	VS4	.71			VS4	VS4	.580	ZPAFP	171	C
61	42	1.70	128	PCT	30	P2	VS3	-.90			TEH	TEC	.610	RBAWR	93	C
61	42	.77	73	PCT	18	P2	VS5	-.76			TEH	TEC	.610	RBAWR	93	C
61	42	.96	144	PCT	21	P2	VS5	.90			TEH	TEC	.610	RBAWR	93	C
61	42	.91	79	PCT	17	P3	VS3	-.85			VS3	VS3	.580	ZPAFP	135	H
61	42	2.28	71	PCT	34	P3	VS3	-.83			VS3	VS3	.580	ZPAFP	135	H
61	42	1.35	88	PCT	21	P3	VS5	-.91			VS5	VS5	.580	ZPAFP	171	C
61	42	1.67	85	PCT	25	P3	VS5	.91			VS5	VS5	.580	ZPAFP	171	C
65	42	.71	124	PCT	17	P2	08H	-1.17			TEH	TEC	.610	RBAWR	92	C
65	42	1.45	73	PCT	26	P3	08H	-1.24			08H	BW1	.580	ZPAFP	127	H
71	42	.39	32	PCT	10	P2	VS3	-1.16			TEH	TEC	.610	RBAWR	93	C
71	42	.66	79	PCT	15	P2	VS3	.99			TEH	TEC	.610	RBAWR	93	C
71	42	.78	90	PCT	15	P3	VS3	-1.03			VS3	VS3	.580	ZPAFP	135	H
71	42	.66	84	PCT	13	P3	VS3	.82			VS3	VS3	.580	ZPAFP	135	H
75	42	.71	34	PCT	16	P2	VS3	.95			TEH	TEC	.610	RBAWR	93	C
75	42	.55	59	PCT	10	P5	08H	.87			07H	VS3	.580	ZPUMZ	193	H X45
75	42	.80	78	PCT	13	P5	VS3	.88			07H	VS3	.580	ZPUMZ	193	H X45
77	42	.79	79	PCT	14	P5	BW1	1.63			07H	VS3	.580	ZPUMZ	196	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
79	42	.62	64	PCT	11	P5	BW1	2.03			07H	VS3	.580	ZPUMZ	195	H X45
79	42	.50	87	PCT	9	P5	VS3	1.06			07H	VS3	.580	ZPUMZ	195	H X45
81	42	.56	160	PCT	15	P2	BW1	1.83			TEH	TEC	.610	RBAWR	107	C
81	42	.67	154	PCT	17	P2	VS3	-.98			TEH	TEC	.610	RBAWR	107	C
81	42	.40	163	PCT	11	P2	VS3	1.15			TEH	TEC	.610	RBAWR	107	C
81	42	.49	99	PCT	11	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	194	H X45
81	42	1.25	85	PCT	23	P5	VS3	-.93			07H	VS3	.580	ZPUMZ	194	H X45
81	42	.63	87	PCT	13	P5	VS3	.84			07H	VS3	.580	ZPUMZ	194	H X45
83	42	.60	164	PCT	16	P2	BW1	1.77			TEH	TEC	.610	RBAWR	107	C
83	42	1.11	66	PCT	18	P5	08H	-.15			07H	VS3	.580	ZPUMZ	193	H X45
83	42	.70	60	PCT	12	P5	08H	.94			07H	VS3	.580	ZPUMZ	193	H X45
83	42	1.80	68	PCT	26	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	193	H X45
85	42	.73	74	PCT	13	P5	VS3	-.82			07H	VS3	.580	ZPUMZ	196	H X45
87	42	.22	28	PCT	7	P2	BW2	1.82			TEH	TEC	.610	RBAWR	107	C
87	42	.65	52	PCT	12	P3	BW1	1.80			08H	VS3	.580	ZPUMZ	195	H X45
95	42	.36	12	PCT	10	P2	BW1	-1.94			TEH	TEC	.610	RBAWR	107	C
99	42	1.71	103	PCT	31	P2	VS2	-.74			TEH	TEC	.610	RBAWR	107	C
99	42	.69	58	PCT	17	P2	VS3	-.44			TEH	TEC	.610	RBAWR	107	C
99	42	.60	52	PCT	15	P2	VS6	-.77			TEH	TEC	.610	RBAWR	107	C
99	42	.68	54	PCT	12	P3	VS6	-.62			VS6	VS6	.580	ZPAFP	173	C
99	42	.62	69	PCT	11	P3	BW1	1.75			07H	VS3	.580	ZPUMZ	193	H X45
99	42	1.65	66	PCT	25	P5	VS2	-.86			07H	VS3	.580	ZPUMZ	193	H X45
101	42	.64	51	PCT	12	P5	BW1	-1.89			07H	VS3	.580	ZPUMZ	224	H X60
103	42	.63	92	PCT	12	P5	BW1	-1.81			07H	VS3	.580	ZPUMZ	223	H X60
103	42	.56	62	PCT	11	P5	BW1	1.84			07H	VS3	.580	ZPUMZ	223	H X60
105	42	.85	80	PCT	16	P5	BW1	-2.02			07H	VS3	.580	ZPUMZ	228	H X60
113	42	.48	66	MAI		P3	08H	33.98		.840	07H	VS3	.580	ZPUMZ	228	H X60
113	42	.52	79	MAI		P3	08H	35.15		.650	07H	VS3	.580	ZPUMZ	228	H X60
113	42	.69	59	MAI		P5	BW1	3.84		.330	07H	VS3	.580	ZPUMZ	228	H X60
113	42	.63	128	MAI		P2	08H	33.98		.890	08H	VS2	.580	ZPUFZ	338	H
113	42	.66	82	MAI		P2	08H	35.15		.350	08H	VS2	.580	ZPUFZ	338	H
113	42	.77	72	MAI		P2	BW1	3.84		.440	08H	VS2	.580	ZPUFZ	338	H
115	42	.80	100	PCT	19	P2	BW1	2.01			TEH	TEC	.610	RBAWR	106	C
115	42	1.54	66	PCT	26	P5	BW1	2.09			07H	VS3	.580	ZPUMZ	227	H X60
125	42	.87	87	PCT	15	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	270	H X75
44	43	1.68	142	PCT	30	P2	VS4	-.95			TEH	TEC	.610	RBAWR	93	C
44	43	.47	131	PCT	12	P2	VS4	.90			TEH	TEC	.610	RBAWR	93	C
44	43	2.98	70	PCT	37	P3	VS4	-.91			VS4	VS4	.580	ZPAFP	171	C
44	43	.68	83	PCT	12	P3	VS4	.82			VS4	VS4	.580	ZPAFP	171	C
56	43	.35	145	PCT	9	P2	VS3	.84			TEH	TEC	.610	RBAWR	93	C
56	43	.72	56	PCT	14	P3	VS3	.80			VS3	VS3	.580	ZPAFP	135	H
60	43	1.44	139	PCT	27	P2	VS3	-.90			TEH	TEC	.610	RBAWR	93	C
60	43	1.25	88	PCT	25	P2	VS3	.90			TEH	TEC	.610	RBAWR	93	C
60	43	1.04	132	PCT	22	P2	VS5	-.73			TEH	TEC	.610	RBAWR	93	C
60	43	2.36	75	PCT	35	P3	VS3	-.89			VS3	VS3	.580	ZPAFP	135	H
60	43	2.65	68	PCT	37	P3	VS3	.75			VS3	VS3	.580	ZPAFP	135	H
60	43	1.80	77	PCT	26	P3	VS5	-.79			VS5	VS5	.580	ZPAFP	171	C
64	43	.63	132	PCT	15	P2	VS3	-.76			TEH	TEC	.610	RBAWR	92	C
64	43	1.12	84	PCT	20	P3	VS3	-.82			VS3	VS3	.580	ZPAFP	135	H
66	43	1.04	111	PCT	22	P2	08H	-1.11			TEH	TEC	.610	RBAWR	92	C
66	43	.65	48	PCT	16	P2	08H	1.00			TEH	TEC	.610	RBAWR	92	C
66	43	1.32	81	PCT	24	P3	08H	-1.38			07H	BW1	.580	ZPAFP	131	H
66	43	.99	68	PCT	20	P3	08H	1.03			07H	BW1	.580	ZPAFP	131	H
66	43	.51	83	PCT	11	P3	BW1	2.25			07H	BW1	.580	ZPAFP	131	H
70	43	.91	153	PCT	20	P2	VS3	.83			TEH	TEC	.610	RBAWR	92	C
70	43	1.59	83	PCT	26	P3	VS3	.78			VS3	VS3	.580	ZPAFP	135	H
72	43	1.63	134	PCT	29	P2	VS3	1.05			TEH	TEC	.610	RBAWR	93	C
72	43	2.25	74	PCT	34	P3	VS3	.76			VS3	VS3	.580	ZPAFP	135	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
76	43	.57	162	PCT	14	P2	VS3	-.75			TEH	TEC	.610	RBAWR	93	C
76	43	1.29	136	PCT	25	P2	VS3	.89			TEH	TEC	.610	RBAWR	93	C
76	43	.45	147	PCT	11	P2	VS5	.89			TEH	TEC	.610	RBAWR	93	C
76	43	.97	69	PCT	16	P3	VS5	.93			VS5	VS5	.580	ZPAFP	171	C
76	43	.62	70	PCT	11	P5	BW1	2.11			07H	VS3	.580	ZPUMZ	196	H X45
76	43	1.03	77	PCT	18	P5	VS3	-.80			07H	VS3	.580	ZPUMZ	196	H X45
76	43	1.46	74	PCT	23	P5	VS3	.91			07H	VS3	.580	ZPUMZ	196	H X45
78	43	1.01	138	PCT	22	P2	VS3	1.00			TEH	TEC	.610	RBAWR	92	C
78	43	1.21	69	PCT	20	P5	VS3	.95			07H	VS3	.580	ZPUMZ	195	H X45
80	43	.38	159	PCT	10	P2	VS3	.29			TEH	TEC	.610	RBAWR	93	C
80	43	.60	30	PCT	14	P2	VS5	.81			TEH	TEC	.610	RBAWR	93	C
80	43	.86	91	PCT	15	P3	VS5	.88			VS5	VS5	.580	ZPAFP	171	C
80	43	.66	55	PCT	12	P5	BW1	2.20			07H	VS3	.580	ZPUMZ	194	H X45
80	43	1.01	76	PCT	17	P5	VS3	.13			07H	VS3	.580	ZPUMZ	194	H X45
80	43	.71	52	PCT	13	P5	VS3	.87			07H	VS3	.580	ZPUMZ	194	H X45
82	43	.61	74	PCT	13	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	193	H X45
82	43	.77	64	PCT	15	P5	VS3	.73			07H	VS3	.580	ZPUMZ	193	H X45
84	43	.73	42	PCT	18	P2	VS3	-.61			TEH	TEC	.610	RBAWR	106	C
84	43	1.82	66	PCT	32	P2	VS3	.99			TEH	TEC	.610	RBAWR	106	C
84	43	.65	70	PCT	12	P5	BW1	-2.21			07H	VS3	.580	ZPUMZ	196	H X45
84	43	.73	66	PCT	13	P5	BW1	2.10			07H	VS3	.580	ZPUMZ	196	H X45
84	43	.72	75	PCT	13	P5	VS3	-.98			07H	VS3	.580	ZPUMZ	196	H X45
84	43	1.23	78	PCT	20	P5	VS3	-.72			07H	VS3	.580	ZPUMZ	196	H X45
84	43	1.90	67	PCT	28	P5	VS3	.84			07H	VS3	.580	ZPUMZ	196	H X45
88	43	1.04	143	PCT	23	P2	BW1	1.77			TEH	TEC	.610	RBAWR	107	C
88	43	1.90	72	PCT	28	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	194	H X45
88	43	.49	71	PCT	9	P5	VS2	-.30			07H	VS3	.580	ZPUMZ	194	H X45
90	43	.57	57	PCT	10	P5	BW1	1.72			07H	VS3	.580	ZPUMZ	193	H X45
98	43	.88	47	SAI		P5	BW1	4.52		.400	07H	VS3	.580	ZPUMZ	193	H X45
98	43	.00	0	SAI		P2	BW1	4.52		.000	VS2	BW1	.580	ZPAFP	319	H
102	43	.63	75	PCT	11	P5	BW1	-2.16			07H	VS3	.580	ZPUMZ	261	H X60
108	43	.64	84	MAI		P5	VS2	-.67		.300	07H	VS3	.580	ZPUMZ	224	H X60
108	43	.88	59	MAI		P5	VS2	-.28		.210	07H	VS3	.580	ZPUMZ	224	H X60
108	43	.74	32	MAI		P2	VS2	-.67		.300	VS2	VS2	.580	ZPAFP	319	H
108	43	.66	40	MAI		P2	VS2	-.28		.300	VS2	VS2	.580	ZPAFP	319	H
132	43	.42	163	PCT	11	P2	05C	-.81			TEH	TEC	.610	RBAWR	106	C
132	43	.68	39	PCT	17	P2	05C	-1.17			TEH	TEC	.610	RBAWR	106	C
132	43	1.43	65	PCT	22	P3	05C	-.82			05C	05C	.610	ZPAHP	154	C
132	43	1.94	80	PCT	28	P3	03C	-.95			03C	03C	.610	ZPAHP	154	C
132	43	1.44	29	MAI		P5	BW1	19.27		.300	07H	VS3	.580	ZPUMZ	267	H X75
132	43	.67	58	MAI		P5	BW1	19.58		.200	07H	VS3	.580	ZPUMZ	267	H X75
132	43	.00	0	MAI		P2	BW1	19.27		.000	VS1	BW1	.580	ZPAFP	319	H
132	43	.00	0	MAI		P2	BW1	19.58		.000	VS1	BW1	.580	ZPAFP	319	H
1	44	.71	65	SVI		P2	TSH	.26			TSH	TSH	.600	ZPAHZ	27	H
1	44	.85	63	SVI		P3	TSH	.26		.500	TSH	TSH	.600	ZPAHZ	27	H NC NLP
3	44	.35	98	MVI		P2	TSH	.04			TSH	TSH	.600	ZPAHZ	28	H
3	44	.54	64	MVI		P3	TSH	.04		.200	TSH	TSH	.600	ZPAHZ	28	H NC NLP
3	44															
3	44	.79	108	MVI		P2	TSH	.53			TSH	TSH	.600	ZPAHZ	28	H
3	44	1.19	62	MVI		P3	TSH	.53		.300	TSH	TSH	.600	ZPAHZ	28	H NC NLP
3	44															
37	44	.54	130	PCT	14	P2	VS4	-.74			TEH	TEC	.610	RBAWR	92	C
37	44	.91	68	PCT	15	P3	VS4	-.69			VS4	VS4	.580	ZPAFP	171	C
45	44	1.80	106	PCT	31	P2	VS4	-.82			TEH	TEC	.610	RBAWR	92	C
45	44	3.17	77	PCT	39	P3	VS4	-.91			VS4	VS4	.580	ZPAFP	171	C
47	44	.87	39	PCT	19	P2	VS4	-.82			TEH	TEC	.610	RBAWR	93	C
47	44	1.26	65	PCT	20	P3	VS4	-.98			VS4	VS4	.580	ZPAFP	171	C
53	44	2.38	162	PCT	36	P2	VS3	-.80			TEH	TEC	.610	RBAWR	92	C
53	44	2.71	82	PCT	38	P3	VS3	-.77			VS3	VS3	.580	ZPAFP	135	H
57	44	2.53	110	PCT	37	P2	VS3	.85			TEH	TEC	.610	RBAWR	92	C
57	44	2.91	73	PCT	39	P3	VS3	.91			VS3	VS3	.580	ZPAFP	135	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
59	44	1.45	68	PCT	25	P3	BW1	1 56			VS3	BW1	.580	ZPAFP	135	H
61	44	.61	134	PCT	15	P2	VS3	-.88			TEH	TEC	.610	RBAWR	92	C
61	44	1.21	66	PCT	22	P3	VS3	-.79			VS3	VS3	.580	ZPAFP	135	H
61	44	1.43	75	PCT	22	P3	VS5	.83			VS5	VS5	.580	ZPAFP	171	C
63	44	1.55	99	PCT	28	P2	VS3	-.93			TEH	TEC	.610	RBAWR	93	C
63	44	.69	91	PCT	16	P2	VS3	.81			TEH	TEC	.610	RBAWR	93	C
63	44	1.55	133	PCT	28	P2	VS5	.32			TEH	TEC	.610	RBAWR	93	C
63	44	1.96	76	PCT	31	P3	VS3	-.82			VS3	VS3	.580	ZPAFP	135	H
63	44	1.44	83	PCT	25	P3	VS3	.67			VS3	VS3	.580	ZPAFP	135	H
63	44	2.41	83	PCT	32	P3	VS5	.12			VS5	VS5	.580	ZPAFP	171	C
65	44	.67	154	PCT	16	P2	VS3	-.79			TEH	TEC	.610	RBAWR	92	C
65	44	1.38	75	PCT	24	P3	VS3	-.81			VS3	VS3	.580	ZPAFP	135	H
75	44	.83	57	PCT	18	P2	08H	.72			TEH	TEC	.610	RBAWR	93	C
75	44	.61	67	PCT	15	P2	VS3	.80			TEH	TEC	.610	RBAWR	93	C
75	44	1.12	73	PCT	19	P3	08H	.77			07H	VS3	.580	ZPUMZ	193	H X45
75	44	.50	63	PCT	9	P5	BW1	-2.25			07H	VS3	.580	ZPUMZ	193	H X45
81	44	1.51	61	PCT	29	P2	VS3	-1.02			TEH	TEC	.610	RBAWR	107	C
81	44	.40	18	PCT	11	P2	VS3	1.17			TEH	TEC	.610	RBAWR	107	C
81	44	1.83	87	PCT	30	P5	VS3	-.89			07H	VS3	.580	ZPUMZ	194	H X45
81	44	.75	76	PCT	15	P5	VS3	1.05			07H	VS3	.580	ZPUMZ	194	H X45
83	44	1.75	91	PCT	32	P2	VS3	-.90			TEH	TEC	.610	RBAWR	106	C
83	44	.62	159	PCT	16	P2	VS3	.81			TEH	TEC	.610	RBAWR	106	C
83	44	.62	61	PCT	11	P3	08H	.92			07H	VS3	.580	ZPUMZ	193	H X45
83	44	1.97	69	PCT	28	P5	VS3	-.79			07H	VS3	.580	ZPUMZ	193	H X45
83	44	.90	96	PCT	15	P5	VS3	.86			07H	VS3	.580	ZPUMZ	193	H X45
85	44	.82	14	PCT	20	P2	08H	-.91			TEH	TEC	.610	RBAWR	107	C
85	44	.54	155	PCT	14	P2	08H	1.01			TEH	TEC	.610	RBAWR	107	C
85	44	.86	101	PCT	15	P3	08H	-.90			07H	VS3	.580	ZPUMZ	196	H X45
85	44	1.21	71	PCT	20	P3	08H	.87			07H	VS3	.580	ZPUMZ	196	H X45
85	44	.65	82	PCT	12	P5	VS3	-.85			07H	VS3	.580	ZPUMZ	196	H X45
87	44	.37	135	PCT	10	P2	BW1	1.89			TEH	TEC	.610	RBAWR	106	C
87	44	.49	56	PCT	13	P2	VS2	.90			TEH	TEC	.610	RBAWR	106	C
87	44	1.20	67	PCT	20	P3	BW1	2.13			07H	VS3	.580	ZPUMZ	195	H X45
87	44	.71	73	PCT	13	P5	VS2	.84			07H	VS3	.580	ZPUMZ	195	H X45
89	44	.70	105	PCT	13	P3	08H	-.95			07H	VS3	.580	ZPUMZ	194	H X45
89	44	.61	45	PCT	11	P5	VS2	-.28			07H	VS3	.580	ZPUMZ	194	H X45
91	44	.99	35	PCT	22	P2	VS3	-.69			TEH	TEC	.610	RBAWR	106	C
91	44	.59	103	PCT	10	P5	VS3	-.81			07H	VS3	.580	ZPUMZ	193	H X45
93	44	.88	67	SAI		P3	03H	-.54		.200	03H	03H	.600	ZPAHZ	323	H
93	44	.53	61	SAI		P2	03H	-.54		.600	03H	03H	.600	ZPAHZ	330	H
97	44	.68	69	PCT	12	P5	BW1	1.73			07H	VS3	.580	ZPUMZ	194	H X45
99	44	.72	48	PCT	12	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	193	H X45
101	44	.55	74	PCT	15	P2	08H	-.82			TEH	TEC	.610	RBAWR	107	C
101	44	.51	67	PCT	14	P2	08H	-.11			TEH	TEC	.610	RBAWR	107	C
101	44	.95	55	PCT	16	P3	08H	-.92			07H	VS3	.580	ZPUMZ	224	H X60
101	44	.73	73	PCT	13	P3	08H	-.15			07H	VS3	.580	ZPUMZ	224	H X60
101	44	.73	84	PCT	13	P5	BW1	-1.77			07H	VS3	.580	ZPUMZ	224	H X60
103	44	.76	63	PCT	15	P5	BW1	-1.94			07H	VS3	.580	ZPUMZ	227	H X60
111	44	1.10	82	PCT	19	P5	BW1	2.05			07H	VS3	.580	ZPUMZ	223	H X60
117	44	.57	16	PCT	15	P2	09H	-.83			TEH	TEC	.610	RBAWR	107	C
117	44	.54	94	SAI		P3	08H	.85		.270	07H	VS3	.580	ZPUMZ	224	H X60
117	44	.76	95	PCT	14	P3	09H	-.92			07H	VS3	.580	ZPUMZ	224	H X60
117	44	.00	0	SAI		P2	08H	.85		.000	08H	08H	.600	ZPAHZ	330	H
121	44	.44	133	PCT	12	P2	09H	.97			TEH	TEC	.610	RBAWR	107	C
121	44	.57	99	PCT	11	P3	09H	.99			07H	VS3	.580	ZPUMZ	228	H X60
123	44	.82	168	PCT	19	P2	VS1	.97			TEH	TEC	.610	RBAWR	107	C
123	44	.82	90	PCT	16	P5	VS1	-.79			07H	VS3	.580	ZPUMZ	227	H X60
123	44	.88	60	PCT	17	P5	VS1	.89			07H	VS3	.580	ZPUMZ	227	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
125	44	.67	94	PCT	17	P2	08H	.90			TEH	TEC	.610	RBAWR	106	C
125	44	.43	93	PCT	12	P2	09H	-.20			TEH	TEC	.610	RBAWR	106	C
125	44	1.81	158	PCT	32	P2	VS1	-.49			TEH	TEC	.610	RBAWR	106	C
125	44	.75	65	PCT	13	P3	08H	.93			07H	VS3	.580	ZPUMZ	270	H X75
125	44	.66	76	PCT	12	P3	09H	-.20			07H	VS3	.580	ZPUMZ	270	H X75
125	44	.86	33	PCT	15	P5	VS1	-.63			07H	VS3	.580	ZPUMZ	270	H X75
133	44	.56	70	PCT	11	P5	BW1	-1.89			07H	VS3	.580	ZPUMZ	267	H X75
133	44	1.02	64	MAI		P5	VS1	.40	.200		07H	VS3	.580	ZPUMZ	267	H X75
133	44	.66	62	MAI		P5	VS1	.70	.300		07H	VS3	.580	ZPUMZ	267	H X75
133	44	.52	154	MAI		P2	VS1	.40	.200		VS1	VS1	.580	ZPAFP	319	H
133	44	.79	40	MAI		P2	VS1	.70	.300		VS1	VS1	.580	ZPAFP	319	H
52	45	1.46	39	PCT	27	P2	VS3	.90			TEH	TEC	.610	RBAWR	93	C
52	45	2.39	77	PCT	35	P3	VS3	.92			VS3	VS3	.580	ZPAFP	135	H
56	45	.64	47	PCT	15	P2	VS3	.87			TEH	TEC	.610	RBAWR	93	C
56	45	.76	78	PCT	15	P3	VS3	.82			VS3	VS3	.580	ZPAFP	135	H
60	45	1.66	151	PCT	30	P2	VS3	-.84			TEH	TEC	.610	RBAWR	93	C
60	45	.69	145	PCT	16	P2	VS3	.93			TEH	TEC	.610	RBAWR	93	C
60	45	2.41	74	PCT	35	P3	VS3	-.70			VS3	VS3	.580	ZPAFP	135	H
60	45	1.11	80	PCT	20	P3	VS3	-.08			VS3	VS3	.580	ZPAFP	135	H
60	45	.60	89	PCT	12	P3	VS3	.61			VS3	VS3	.580	ZPAFP	135	H
60	45	1.16	92	PCT	21	P3	VS3	.79			VS3	VS3	.580	ZPAFP	135	H
64	45	.67	165	PCT	16	P2	VS3	-.81			TEH	TEC	.610	RBAWR	93	C
64	45	1.02	76	PCT	19	P3	BW1	1.98			VS3	08H	.580	ZPAFP	135	H
64	45	1.35	90	PCT	23	P3	VS3	-.77			VS3	08H	.580	ZPAFP	135	H
64	45	.54	94	PCT	11	P3	VS3	-.58			VS3	08H	.580	ZPAFP	135	H
64	45	.76	61	PCT	15	P3	VS3	.84			VS3	08H	.580	ZPAFP	135	H
66	45	.81	152	PCT	19	P2	08H	-.91			TEH	TEC	.610	RBAWR	92	C
66	45	1.82	78	PCT	31	P3	08H	-1.26			08H	BW1	.580	ZPAFP	131	H
66	45	.53	67	PCT	12	P3	BW1	2.02			08H	BW1	.580	ZPAFP	131	H
68	45	.77	112	PCT	18	P2	08H	.96			TEH	TEC	.610	RBAWR	93	C
68	45	.41	83	PCT	10	P2	VS3	-.49			TEH	TEC	.610	RBAWR	93	C
68	45	.58	121	PCT	14	P2	VS3	.93			TEH	TEC	.610	RBAWR	93	C
68	45	.98	65	PCT	20	P3	08H	.87			08H	BW1	.580	ZPAFP	131	H
68	45	.67	63	PCT	13	P3	VS3	-.87			VS3	VS3	.580	ZPAFP	135	H
68	45	.97	81	PCT	18	P3	VS3	-.64			VS3	VS3	.580	ZPAFP	135	H
68	45	.69	75	PCT	14	P3	VS3	.76			VS3	VS3	.580	ZPAFP	135	H
70	45	.69	135	PCT	16	P2	VS3	-.90			TEH	TEC	.610	RBAWR	93	C
70	45	1.58	146	PCT	29	P2	VS3	.99			TEH	TEC	.610	RBAWR	93	C
70	45	1.33	88	PCT	23	P3	VS3	-.82			VS3	VS3	.580	ZPAFP	135	H
70	45	1.95	74	PCT	30	P3	VS3	.72			VS3	VS3	.580	ZPAFP	135	H
78	45	1.10	102	PCT	23	P2	VS3	.91			TEH	TEC	.610	RBAWR	92	C
78	45	1.54	67	PCT	25	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	195	H X45
78	45	.91	64	PCT	16	P5	VS3	-.92			07H	VS3	.580	ZPUMZ	195	H X45
78	45	1.37	65	PCT	22	P5	VS3	.85			07H	VS3	.580	ZPUMZ	195	H X45
80	45	.90	84	PCT	18	P5	VS3	-.61			07H	VS3	.580	ZPUMZ	194	H X45
82	45	.51	166	PCT	14	P2	VS3	.94			TEH	TEC	.610	RBAWR	107	C
82	45	.77	54	PCT	16	P5	VS3	-.87			07H	VS3	.580	ZPUMZ	193	H X45
82	45	.79	61	PCT	16	P5	VS3	-.59			07H	VS3	.580	ZPUMZ	193	H X45
82	45	.93	65	PCT	18	P5	VS3	.86			07H	VS3	.580	ZPUMZ	193	H X45
86	45	.32	60	PCT	9	P2	08H	.00			TEH	TEC	.610	RBAWR	107	C
86	45	.57	77	PCT	11	P3	08H	-.05			07H	VS3	.580	ZPUMZ	195	H X45
88	45	1.10	59	PCT	18	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	194	H X45
90	45	1.06	71	PCT	17	P5	VS2	-.76			07H	VS3	.580	ZPUMZ	193	H X45
96	45	.56	93	PCT	11	P3	BW1	2.20			07H	VS3	.580	ZPUMZ	194	H X45
98	45	.63	72	PCT	11	P5	BW1	2.25			07H	VS3	.580	ZPUMZ	193	H X45
98	45	.75	71	PCT	13	P5	VS3	-.97			07H	VS3	.580	ZPUMZ	193	H X45
100	45	.53	153	PCT	14	P2	BW1	1.75			TEH	TEC	.610	RBAWR	106	C
100	45	.67	70	PCT	12	P5	BW1	1.99			07H	VS3	.580	ZPUMZ	224	H X60
102	45	.56	77	PCT	11	P5	BW1	2.24			07H	VS3	.580	ZPUMZ	223	H X60
102	45	.56	71	PCT	11	P5	VS2	-1.03			07H	VS3	.580	ZPUMZ	223	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
104	45	1.19	77	PCT	21	P5	BW1	-2.23			07H	VS3	.580	ZPUMZ	228	H X60
118	45	.20	163	PCT	6	P2	09H	-.80			TEH	TEC	.610	RBAWR	107	C
118	45	.61	73	SAI		P3	07H	.21	.500		07H	VS3	.580	ZPUMZ	223	H X60
118	45	.76	76	PCT	14	P3	09H	-.97			07H	VS3	.580	ZPUMZ	223	H X60
118	45	.45	81	SAI		P2	07H	.21	.300		07H	07H	.600	ZPAHZ	330	H
120	45	.73	52	MAI		P5	BW1	14.74	.220		07H	VS3	.580	ZPUMZ	228	H X60
120	45	.60	43	MAI		P5	BW1	16.56	.220		07H	VS3	.580	ZPUMZ	228	H X60
120	45	.58	145	MAI		P2	BW1	14.74	.700		VS2	BW1	.580	ZPAFP	319	H
120	45	.25	12	MAI		P2	BW1	16.56	.300		VS2	BW1	.580	ZPAFP	319	H
122	45	.71	50	PCT	14	P5	VS1	-.88			07H	VS3	.580	ZPUMZ	227	H X60
134	45	.37	160	PCT	10	P2	BW2	1.75			TEH	TEC	.610	RBAWR	106	C
134	45	.99	50	PCT	16	P3	BW2	1.79			BW2	BW2	.580	ZPAFP	165	C
61	46	.92	133	PCT	20	P2	VS3	-.82			TEH	TEC	.610	RBAWR	92	C
61	46	1.25	70	PCT	22	P3	VS3	-.83			VS3	VS3	.580	ZPAFP	133	H
61	46	1.63	73	PCT	27	P3	VS3	-.79			VS3	VS3	.580	ZPAFP	133	H
63	46	1.19	109	PCT	24	P2	VS3	-.87			TEH	TEC	.610	RBAWR	93	C
63	46	.71	21	PCT	16	P2	VS3	.99			TEH	TEC	.610	RBAWR	93	C
63	46	.56	160	PCT	13	P2	VS5	.23			TEH	TEC	.610	RBAWR	93	C
63	46	1.60	74	PCT	26	P3	VS3	-.86			VS3	VS3	.580	ZPAFP	135	H
63	46	.97	74	PCT	18	P3	VS3	.70			VS3	VS3	.580	ZPAFP	135	H
63	46	1.46	70	PCT	22	P3	VS5	.18			VS5	VS5	.580	ZPAFP	171	C
65	46	.69	69	PCT	14	P3	VS3	-.83			VS3	VS3	.580	ZPAFP	135	H
67	46	.45	165	PCT	11	P2	VS3	-.72			TEH	TEC	.610	RBAWR	93	C
67	46	.69	81	PCT	14	P3	VS3	-.78			VS3	VS3	.580	ZPAFP	135	H
71	46	.72	146	PCT	17	P2	VS3	.99			TEH	TEC	.610	RBAWR	93	C
71	46	1.01	76	PCT	19	P3	VS3	.83			VS3	VS3	.580	ZPAFP	135	H
73	46	.55	85	PCT	11	P3	VS3	-.85			VS3	VS3	.580	ZPAFP	135	H
73	46	1.19	73	PCT	21	P3	VS3	.76			VS3	VS3	.580	ZPAFP	135	H
75	46	.42	131	PCT	11	P2	08H	-.06			TEH	TEC	.610	RBAWR	93	C
75	46	.83	37	PCT	18	P2	08H	.84			TEH	TEC	.610	RBAWR	93	C
75	46	.82	69	PCT	14	P3	08H	-.10			07H	VS3	.580	ZPUMZ	193	H X45
75	46	.75	71	PCT	13	P3	08H	.90			07H	VS3	.580	ZPUMZ	193	H X45
75	46	.64	69	PCT	11	P5	BW1	-1.78			07H	VS3	.580	ZPUMZ	193	H X45
79	46	1.09	158	PCT	23	P2	VS3	-.70			TEH	TEC	.610	RBAWR	93	C
79	46	.64	91	PCT	12	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	195	H X45
79	46	1.34	77	PCT	22	P5	VS3	-.74			07H	VS3	.580	ZPUMZ	195	H X45
79	46	.74	76	PCT	13	P5	VS3	.74			07H	VS3	.580	ZPUMZ	195	H X45
81	46	.81	163	PCT	19	P2	BW1	1.76			TEH	TEC	.610	RBAWR	107	C
81	46	.75	127	PCT	18	P2	VS3	-.98			TEH	TEC	.610	RBAWR	107	C
81	46	2.24	69	PCT	34	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	194	H X45
81	46	1.12	79	PCT	21	P5	VS3	-1.02			07H	VS3	.580	ZPUMZ	194	H X45
81	46	.92	76	PCT	18	P5	VS3	-1.00			07H	VS3	.580	ZPUMZ	194	H X45
83	46	.66	158	PCT	16	P2	VS3	.94			TEH	TEC	.610	RBAWR	106	C
83	46	.61	57	PCT	10	P5	VS3	-.78			07H	VS3	.580	ZPUMZ	193	H X45
83	46	1.58	69	PCT	24	P5	VS3	.87			07H	VS3	.580	ZPUMZ	193	H X45
87	46	.64	114	PCT	16	P2	VS3	-.69			TEH	TEC	.610	RBAWR	106	C
87	46	.51	71	PCT	10	P3	BW1	2.15			07H	VS3	.580	ZPUMZ	195	H X45
89	46	.62	50	PCT	12	P3	08H	-.13			07H	VS3	.580	ZPUMZ	194	H X45
91	46	.82	17	PCT	19	P2	08H	.00			TEH	TEC	.610	RBAWR	106	C
91	46	.71	65	PCT	13	P3	08H	-.11			07H	VS3	.580	ZPUMZ	193	H X45
95	46	.70	52	PCT	13	P3	BW1	1.86			07H	VS3	.580	ZPUMZ	195	H X45
97	46	.39	165	PCT	11	P2	VS3	1.01			TEH	TEC	.610	RBAWR	106	C
97	46	.57	90	PCT	11	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	194	H X45
97	46	.84	76	PCT	17	P5	VS3	.86			07H	VS3	.580	ZPUMZ	194	H X45
101	46	.45	149	PCT	12	P2	VS2	-.90			TEH	TEC	.610	RBAWR	106	C
101	46	.64	72	PCT	12	P5	VS2	-.93			07H	VS3	.580	ZPUMZ	224	H X60
109	46	.87	86	PCT	20	P2	VS2	.97			TEH	TEC	.610	RBAWR	107	C
109	46	1.21	97	PCT	20	P5	VS2	.96			07H	VS3	.580	ZPUMZ	224	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
115	46	.97	65	PCT	16	P5	BW1	2.16			07H	VS3	.580	ZPUMZ	227	H X60
117	46	.29	147	PCT	8	P2	09H	-.92			TEH	TEC	.610	RBAWR	107	C
117	46	.54	51	PCT	10	P3	09H	-1.11			07H	VS3	.580	ZPUMZ	224	H X60
119	46	.46	63	SAI		P3	08H	.89		.320	07H	VS3	.580	ZPUMZ	223	H X60
119	46	.00		SAI		P2	08H	.89		.000	08H	08H	.600	ZPAHZ	330	H
60	47	1.06	120	PCT	23	P2	VS3	-.87			TEH	TEC	.610	RBAWR	91	C
60	47	.76	144	PCT	18	P2	VS3	.70			TEH	TEC	.610	RBAWR	91	C
60	47	1.43	91	PCT	24	P3	VS3	-.80			VS3	VS3	.580	ZPAFP	133	H
60	47	.78	94	PCT	15	P3	VS3	.66			VS3	VS3	.580	ZPAFP	133	H
60	47	1.43	73	PCT	24	P3	VS3	.83			VS3	VS3	.580	ZPAFP	133	H
62	47	.98	34	PCT	22	P2	06H	-.95			TEH	TEC	.610	RBAWR	91	C
62	47	.64	39	PCT	16	P2	VS3	-.94			TEH	TEC	.610	RBAWR	91	C
62	47	1.54	68	PCT	26	P3	06H	-.93			06H	06H	.600	ZPAHZ	116	H
62	47	1.62	79	PCT	27	P3	VS3	-.96			VS3	VS3	.580	ZPAFP	133	H
66	47	.50	140	PCT	13	P2	08H	-.96			TEH	TEC	.610	RBAWR	92	C
66	47	.60	34	PCT	15	P2	VS3	-.82			TEH	TEC	.610	RBAWR	92	C
66	47	.93	84	PCT	19	P3	08H	-1.20			07H	BW1	.580	ZPAFP	131	H
66	47	.67	91	PCT	14	P3	BW1	1.53			07H	BW1	.580	ZPAFP	131	H
66	47	1.03	83	PCT	19	P3	VS3	-.87			VS3	VS3	.580	ZPAFP	133	H
66	47	.63	101	PCT	12	P3	VS3	.85			VS3	VS3	.580	ZPAFP	133	H
68	47	1.66	74	PCT	27	P3	VS3	-.84			VS3	VS3	.580	ZPAFP	133	H
68	47	.65	70	PCT	13	P3	VS3	-.58			VS3	VS3	.580	ZPAFP	133	H
68	47	2.18	78	PCT	33	P3	VS3	.82			VS3	VS3	.580	ZPAFP	133	H
68	47	.70	129	PCT	17	P2	VS3	-.90			TEH	TEC	.610	RBAWR	134	C
68	47	.76	51	PCT	18	P2	VS3	1.12			TEH	TEC	.610	RBAWR	134	C
68	47	1.11	72	PCT	18	P3	VS5	-.88			VS5	VS5	.580	ZPAFP	171	C
70	47	.76	85	PCT	18	P2	VS3	-.87			TEH	TEC	.610	RBAWR	92	C
70	47	1.00	115	PCT	22	P2	VS3	.84			TEH	TEC	.610	RBAWR	92	C
70	47	1.27	76	PCT	22	P3	VS3	-.95			VS3	VS3	.580	ZPAFP	133	H
70	47	1.66	68	PCT	27	P3	VS3	.78			VS3	VS3	.580	ZPAFP	133	H
70	47	1.30	66	PCT	23	P3	VS3	.80			VS3	VS3	.580	ZPAFP	133	H
72	47	2.52	70	PCT	36	P3	VS3	-.84			VS3	VS3	.580	ZPAFP	133	H
72	47	1.46	80	PCT	25	P3	VS3	.81			VS3	VS3	.580	ZPAFP	133	H
72	47	1.42	124	PCT	28	P2	VS3	-.86			TEH	TEC	.610	RBAWR	134	C
72	47	.91	100	PCT	21	P2	VS3	.89			TEH	TEC	.610	RBAWR	134	C
74	47	.72	50	PCT	17	P2	VS3	-.90			TEH	TEC	.610	RBAWR	92	C
74	47	.57	109	PCT	14	P2	VS3	.93			TEH	TEC	.610	RBAWR	92	C
74	47	1.17	66	PCT	21	P3	VS3	-.80			VS3	VS3	.580	ZPAFP	133	H
74	47	1.27	67	PCT	22	P3	VS3	.86			VS3	VS3	.580	ZPAFP	133	H
76	47	.72	63	PCT	13	P3	08H	-.07			07H	VS3	.580	ZPUMZ	196	H X45
76	47	2.01	63	PCT	29	P5	BW1	2.01			07H	VS3	.580	ZPUMZ	196	H X45
80	47	.59	90	PCT	11	P3	08H	-.17			07H	VS3	.580	ZPUMZ	194	H X45
80	47	1.36	83	PCT	24	P5	VS3	.24			07H	VS3	.580	ZPUMZ	194	H X45
80	47	1.05	97	PCT	20	P5	VS3	.83			07H	VS3	.580	ZPUMZ	194	H X45
82	47	.63	149	PCT	16	P2	VS3	-.63			TEH	TEC	.610	RBAWR	107	C
82	47	.78	138	PCT	19	P2	VS3	.95			TEH	TEC	.610	RBAWR	107	C
82	47	.99	63	PCT	16	P5	VS3	-.69			07H	VS3	.580	ZPUMZ	193	H X45
82	47	1.19	90	PCT	19	P5	VS3	.82			07H	VS3	.580	ZPUMZ	193	H X45
88	47	.81	35	PCT	19	P2	08H	-.03			TEH	TEC	.610	RBAWR	106	C
88	47	1.18	76	PCT	20	P3	08H	-.10			07H	VS3	.580	ZPUMZ	194	H X45
96	47	.49	34	PCT	13	P2	BW1	1.75			TEH	TEC	.610	RBAWR	106	C
96	47	1.22	74	PCT	20	P3	BW1	1.82			07H	VS3	.580	ZPUMZ	194	H X45
110	47	.57	70	PCT	11	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	223	H X60
116	47	.63	74	PCT	12	P3	BW1	1.99			07H	VS3	.580	ZPUMZ	224	H X60
118	47	.63	67	PCT	12	P3	BW1	-1.92			07H	VS3	.580	ZPUMZ	223	H X60
126	47	.70	91	PCT	12	P5	BW1	-1.91			07H	VS3	.580	ZPUMZ	268	H X75
130	47	.65	61	MAI		P5	BW1	18.39		.300	07H	VS3	.580	ZPUMZ	270	H X75
130	47	.75	73	MAI		P5	BW1	19.03		.300	07H	VS3	.580	ZPUMZ	270	H X75
130	47	.00	0	MAI		P2	BW1	18.39		.000	VS1	BW1	.580	ZPAFP	319	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
130	47	.00	0	MAI		P2	BW1	19.03		.000	VS1	BW1	.580	ZPAFP	319	H
134	47	.59	69	PCT	15	P2	VS3	-.88			TEH	TEC	.610	RBAWR	107	C
134	47	.44	159	PCT	12	P2	VS3	1.00			TEH	TEC	.610	RBAWR	107	C
134	47	.75	72	PCT	13	P5	VS3	-.93			07H	VS3	.580	ZPUMZ	268	H X75
134	47	.74	77	PCT	13	P5	VS3	.92			07H	VS3	.580	ZPUMZ	268	H X75
41	48	.53	114	PCT	13	P2	VS4	-1.06			TEH	TEC	.610	RBAWR	83	C
41	48	1.06	89	PCT	17	P3	VS4	-1.01			VS4	VS4	.580	ZPAFP	172	C
45	48	1.37	70	PCT	25	P2	VS4	-.89			TEH	TEC	.610	RBAWR	83	C
45	48	2.10	88	PCT	33	P2	VS4	1.04			TEH	TEC	.610	RBAWR	83	C
45	48	2.11	81	PCT	29	P3	VS4	-.76			VS4	VS4	.580	ZPAFP	172	C
45	48	2.93	67	PCT	37	P3	VS4	.86			VS4	VS4	.580	ZPAFP	172	C
53	48	.92	43	PCT	19	P2	VS3	.81			TEH	TEC	.610	RBAWR	83	C
53	48	1.51	71	PCT	25	P3	VS3	.68			VS3	VS3	.580	ZPAFP	133	H
65	48	1.50	98	PCT	27	P2	08H	-.98			TEH	TEC	.610	RBAWR	83	C
65	48	1.64	120	PCT	28	P2	VS3	-.86			TEH	TEC	.610	RBAWR	83	C
65	48	.60	143	PCT	14	P2	VS3	1.00			TEH	TEC	.610	RBAWR	83	C
65	48	1.61	68	PCT	28	P3	08H	-.97			08H	BW1	.580	ZPAFP	123	H
65	48	1.03	68	PCT	20	P3	08H	-.28			08H	BW1	.580	ZPAFP	123	H
65	48	1.07	86	PCT	19	P3	VS3	-.82			VS3	VS3	.580	ZPAFP	133	H
65	48	2.24	73	PCT	34	P3	VS3	-.80			VS3	VS3	.580	ZPAFP	133	H
65	48	1.06	77	PCT	19	P3	VS3	.86			VS3	VS3	.580	ZPAFP	133	H
67	48	.81	89	PCT	19	P2	08H	.80			TEH	TEC	.610	RBAWR	82	C
67	48	.33	144	PCT	9	P2	08H	1.57			TEH	TEC	.610	RBAWR	82	C
67	48	1.34	77	PCT	24	P3	08H	.82			VS3	08H	.580	ZPAFP	138	H
67	48	.65	79	PCT	14	P3	BW1	1.13			VS3	08H	.580	ZPAFP	138	H
67	48	.66	75	PCT	14	P3	BW1	1.75			VS3	08H	.580	ZPAFP	138	H
71	48	1.72	123	PCT	29	P2	VS3	-.69			TEH	TEC	.610	RBAWR	83	C
71	48	3.00	73	PCT	40	P3	VS3	-.81			VS3	VS3	.580	ZPAFP	133	H
71	48	1.24	86	PCT	22	P3	VS3	-.20			VS3	VS3	.580	ZPAFP	133	H
71	48	.77	91	PCT	15	P3	VS3	.85			VS3	VS3	.580	ZPAFP	133	H
73	48	.36	63	PCT	10	P2	VS3	.14			TEH	TEC	.610	RBAWR	82	C
73	48	1.01	98	PCT	23	P2	VS3	.88			TEH	TEC	.610	RBAWR	82	C
73	48	.75	76	PCT	15	P3	VS3	.17			VS3	VS3	.580	ZPAFP	133	H
73	48	1.97	73	PCT	31	P3	VS3	.76			VS3	VS3	.580	ZPAFP	133	H
75	48	.85	48	PCT	18	P2	VS3	-.78			TEH	TEC	.610	RBAWR	83	C
75	48	1.44	128	PCT	26	P2	VS3	.84			TEH	TEC	.610	RBAWR	83	C
75	48	.96	59	PCT	16	P5	BW1	2.25			07H	VS3	.580	ZPUMZ	193	H X45
75	48	1.20	77	PCT	19	P5	VS3	-.90			07H	VS3	.580	ZPUMZ	193	H X45
75	48	2.58	72	PCT	34	P5	VS3	.85			07H	VS3	.580	ZPUMZ	193	H X45
79	48	.66	71	PCT	17	P2	BW1	1.88			TEH	TEC	.610	RBAWR	82	C
79	48	.58	48	PCT	15	P2	VS3	.88			TEH	TEC	.610	RBAWR	82	C
79	48	.85	61	PCT	15	P5	BW1	1.50			07H	VS3	.580	ZPUMZ	195	H X45
79	48	1.31	73	PCT	22	P5	BW1	1.84			07H	VS3	.580	ZPUMZ	195	H X45
79	48	.81	61	PCT	14	P5	VS3	.86			07H	VS3	.580	ZPUMZ	195	H X45
81	48	.88	34	PCT	21	P2	08H	.00			TEH	TEC	.610	RBAWR	134	C
81	48	1.23	78	PCT	21	P3	08H	-.18			07H	VS3	.580	ZPUMZ	194	H X45
97	48	.64	128	PCT	14	P2	VS2	-.63			TEH	TEC	.610	RBAWR	79	C
97	48	.46	166	PCT	11	P2	VS2	.69			TEH	TEC	.610	RBAWR	79	C
97	48	1.27	105	PCT	24	P2	VS3	-.97			TEH	TEC	.610	RBAWR	79	C
97	48	.46	104	PCT	11	P2	VS3	1.15			TEH	TEC	.610	RBAWR	79	C
97	48	.59	150	PCT	14	P2	VS5	-.69			TEH	TEC	.610	RBAWR	79	C
97	48	1.25	86	PCT	20	P3	VS5	-.62			VS5	VS5	.580	ZPAFP	173	C
97	48	.70	83	PCT	13	P3	BW1	2.14			07H	VS3	.580	ZPUMZ	194	H X45
97	48	.71	77	PCT	13	P5	VS2	-.56			07H	VS3	.580	ZPUMZ	194	H X45
97	48	1.76	74	PCT	26	P5	VS3	-.97			07H	VS3	.580	ZPUMZ	194	H X45
97	48	.51	69	PCT	11	P5	VS3	.85			07H	VS3	.580	ZPUMZ	194	H X45
99	48	1.24	74	PCT	20	P3	BW1	2.13			07H	VS3	.580	ZPUMZ	193	H X45
103	48	.23	170	PCT	6	P2	BW1	1.92			TEH	TEC	.610	RBAWR	78	C
103	48	.78	74	PCT	14	P5	BW1	2.20			07H	VS3	.580	ZPUMZ	223	H X60
111	48	.99	70	PCT	18	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	223	H X60
127	48	.99	166	PCT	26	P2	BW1	2.19			TEC	TEH	.610	RBAWR	6	H
127	48	.95	54	PCT	17	P5	BW1	2.13			07H	VS3	.580	ZPUMZ	269	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
133	48	.62	53	PCT	11	P3	09H	-1.02			07H	VS3	.580	ZPUMZ	269	H	X75
137	48	.56	70	PCT	11	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	267	H	X75
52	49	.46	38	PCT	12	P2	BW1	1.98			TEH	TEC	.610	RBAWR	82	C	
52	49	1.09	86	PCT	21	P3	BW1	2.01			VS3	BW1	.580	ZPAFP	138	H	
54	49	.46	75	PCT	11	P2	07H	-.83			TEH	TEC	.610	RBAWR	83	C	
54	49	.84	57	PCT	15	P3	07H	-.87			07H	07H	.600	ZPAHZ	120	H	
60	49	.91	72	MVI		P3	07H	35.27		.300	07H	VS3	.580	ZPAFP	123	H	NC
60	49																PIT
60	49	.46	85	MVI		P2	07H	35.27			07H	VS3	.580	ZPAFP	123	H	
60	49	.45	90	MVI		P3	07H	36.96		.200	07H	VS3	.580	ZPAFP	123	H	NC
60	49																PIT
60	49	.45	144	MVI		P2	07H	36.96			07H	VS3	.580	ZPAFP	123	H	
60	49	.54	83	PCT	11	P3	BW1	2.08			07H	VS3	.580	ZPAFP	123	H	
62	49	.98	170	PCT	20	P2	BW1	2.10			TEH	TEC	.610	RBAWR	83	C	
62	49	1.48	71	PCT	26	P3	BW1	2.08			VS3	BW1	.580	ZPAFP	138	H	
62	49	.60	104	PCT	13	P3	VS3	-.91			VS3	BW1	.580	ZPAFP	138	H	
66	49	.69	54	PCT	16	P2	08H	.90			TEH	TEC	.610	RBAWR	83	C	
66	49	.57	156	PCT	13	P2	VS3	-.75			TEH	TEC	.610	RBAWR	83	C	
66	49	1.16	30	PCT	23	P2	VS3	.90			TEH	TEC	.610	RBAWR	83	C	
66	49	.68	116	PCT	14	P3	08H	.85			08H	BW1	.580	ZPAFP	123	H	
66	49	.50	74	PCT	11	P3	BW1	1.71			08H	BW1	.580	ZPAFP	123	H	
66	49	1.33	72	PCT	23	P3	VS3	-.86			VS3	VS3	.580	ZPAFP	133	H	
66	49	1.54	78	PCT	26	P3	VS3	-.01			VS3	VS3	.580	ZPAFP	133	H	
66	49	2.00	77	PCT	31	P3	VS3	.87			VS3	VS3	.580	ZPAFP	133	H	
68	49	.45	122	PCT	12	P2	BW1	1.75			TEH	TEC	.610	RBAWR	82	C	
68	49	1.59	82	PCT	30	P2	VS3	.88			TEH	TEC	.610	RBAWR	82	C	
68	49	.54	81	PCT	12	P3	08H	.96			VS3	08H	.580	ZPAFP	138	H	
68	49	.73	86	PCT	15	P3	BW1	1.75			VS3	08H	.580	ZPAFP	138	H	
68	49	.61	99	PCT	13	P3	VS3	.16			VS3	08H	.580	ZPAFP	138	H	
68	49	1.89	88	PCT	31	P3	VS3	.81			VS3	08H	.580	ZPAFP	138	H	
76	49	1.62	142	PCT	28	P2	VS3	-.83			TEH	TEC	.610	RBAWR	83	C	
76	49	1.81	150	PCT	30	P2	VS3	.77			TEH	TEC	.610	RBAWR	83	C	
76	49	1.19	88	PCT	20	P5	BW1	1.50			07H	VS3	.580	ZPUMZ	202	H	X45
76	49	1.42	82	PCT	23	P5	VS3	-.75			07H	VS3	.580	ZPUMZ	202	H	X45
76	49	1.67	93	PCT	26	P5	VS3	.20			07H	VS3	.580	ZPUMZ	202	H	X45
76	49	1.47	68	PCT	24	P5	VS3	.58			07H	VS3	.580	ZPUMZ	202	H	X45
76	49	2.22	89	PCT	31	P5	VS3	.63			07H	VS3	.580	ZPUMZ	202	H	X45
78	49	.61	70	PCT	11	P5	BW1	1.94			07H	VS3	.580	ZPUMZ	201	H	X45
80	49	.37	66	PCT	7	P3	08H	-.91			07H	VS3	.580	ZPUMZ	200	H	X45
80	49	.79	56	PCT	14	P3	BW1	2.06			07H	VS3	.580	ZPUMZ	200	H	X45
82	49	.62	79	PCT	12	P3	08H	-.17			07H	VS3	.580	ZPUMZ	199	H	X45
86	49	.49	55	PCT	9	P3	08H	.00			07H	VS3	.580	ZPUMZ	201	H	X45
88	49	.40	79	PCT	8	P3	08H	.94			07H	VS3	.580	ZPUMZ	200	H	X45
92	49	.83	88	PCT	19	P2	08H	.94			TEH	TEC	.610	RBAWR	78	C	
92	49	1.12	78	PCT	19	P3	08H	.73			07H	VS3	.580	ZPUMZ	202	H	X45
96	49	1.02	133	PCT	22	P2	VS2	.94			TEH	TEC	.610	RBAWR	78	C	
96	49	1.42	68	PCT	23	P5	VS2	.85			07H	VS3	.580	ZPUMZ	200	H	X45
96	49	.70	72	PCT	13	P5	VS3	-.92			07H	VS3	.580	ZPUMZ	200	H	X45
98	49	.77	156	PCT	17	P2	VS2	.92			TEH	TEC	.610	RBAWR	79	C	
98	49	.60	74	PCT	11	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	199	H	X45
98	49	1.17	74	PCT	19	P5	VS2	.78			07H	VS3	.580	ZPUMZ	199	H	X45
100	49	.54	38	PCT	13	P2	BW1	1.83			TEH	TEC	.610	RBAWR	78	C	
100	49	.56	80	PCT	11	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	234	H	X60
104	49	.69	75	PCT	12	P5	BW1	1.64			07H	VS3	.580	ZPUMZ	232	H	X60
108	49	.76	54	PCT	14	P5	BW1	2.21			07H	VS3	.580	ZPUMZ	234	H	X60
118	49	.67	87	PCT	13	P3	BW1	-2.12			07H	VS3	.580	ZPUMZ	233	H	X60
128	49	.96	78	SAI		P3	08H	.60		.300	07H	VS3	.580	ZPUMZ	268	H	X75
128	49	.75	59	PCT	13	P5	09H	.52			07H	VS3	.580	ZPUMZ	268	H	X75
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
128	49	.56	64	SAI		P2	08H	.60		.300	08H	08H	.600	ZPAHZ	336	H
41	50	1.14	56	PCT	25	P2	VS4	.82			TEH	TEC	.610	RBAWR	82	C
41	50	1.35	81	PCT	21	P3	VS4	.83			VS4	VS4	.580	ZPAFP	172	C
61	50	.96	65	PCT	17	P3	BW1	-1.88			VS3	BW1	.580	ZPUFZ	314	H
65	50	.60	118	PCT	15	P2	08H	.14			TEH	TEC	.610	RBAWR	82	C
65	50	.66	49	PCT	17	P2	08H	.93			TEH	TEC	.610	RBAWR	82	C
65	50	.76	150	PCT	18	P2	VS3	-.71			TEH	TEC	.610	RBAWR	82	C
65	50	.77	28	PCT	19	P2	VS3	.88			TEH	TEC	.610	RBAWR	82	C
65	50	2.11	139	PCT	35	P2	VSS	.96			TEH	TEC	.610	RBAWR	82	C
65	50	2.55	69	PCT	37	P3	08H	.88			08H	BW1	.580	ZPAFP	123	H
65	50	.59	53	PCT	13	P3	BW1	2.16			08H	BW1	.580	ZPAFP	123	H
65	50	1.87	80	PCT	30	P3	VS3	-.82			VS3	VS3	.580	ZPAFP	133	H
65	50	1.39	77	PCT	24	P3	VS3	.74			VS3	VS3	.580	ZPAFP	133	H
65	50	3.23	76	PCT	39	P3	VSS	.95			VS5	VS5	.580	ZPAFP	172	C
67	50	.25	162	PCT	6	P2	08H	-.82			TEH	TEC	.610	RBAWR	83	C
67	50	.84	25	PCT	18	P2	BW1	1.75			TEH	TEC	.610	RBAWR	83	C
67	50	.43	117	PCT	11	P2	VS3	.99			TEH	TEC	.610	RBAWR	83	C
67	50	.74	72	PCT	15	P3	08H	-1.06			VS3	08H	.580	ZPAFP	138	H
67	50	1.81	72	PCT	30	P3	BW1	1.77			VS3	08H	.580	ZPAFP	138	H
67	50	.56	48	PCT	12	P3	VS3	.90			VS3	08H	.580	ZPAFP	138	H
69	50	.87	152	PCT	20	P2	08H	.88			TEH	TEC	.610	RBAWR	82	C
69	50	1.53	84	PCT	24	P3	08H	.85			08H	08H	.600	ZPAHZ	120	H
71	50	1.07	122	PCT	21	P2	VS3	-1.07			TEH	TEC	.610	RBAWR	83	C
71	50	.39	153	PCT	10	P2	VS3	-.78			TEH	TEC	.610	RBAWR	83	C
71	50	.39	124	PCT	10	P2	VSS	1.07			TEH	TEC	.610	RBAWR	83	C
71	50	2.30	73	PCT	34	P3	VS3	-1.01			VS3	VS3	.580	ZPAFP	133	H
71	50	1.43	90	PCT	24	P3	VS3	-.81			VS3	VS3	.580	ZPAFP	133	H
71	50	.61	80	PCT	11	P3	VSS	1.00			VS5	VS5	.580	ZPAFP	172	C
73	50	.51	157	PCT	14	P2	08H	.99			TEH	TEC	.610	RBAWR	82	C
73	50	.53	160	PCT	14	P2	VS3	-.94			TEH	TEC	.610	RBAWR	82	C
73	50	.79	20	PCT	19	P2	VS3	.82			TEH	TEC	.610	RBAWR	82	C
73	50	1.13	72	PCT	19	P3	08H	.84			08H	08H	.600	ZPAHZ	120	H
73	50	1.54	77	PCT	26	P3	VS3	-.82			VS3	VS3	.580	ZPAFP	133	H
73	50	.62	85	PCT	12	P3	VS3	.84			VS3	VS3	.580	ZPAFP	133	H
75	50	.93	170	PCT	19	P2	BW1	1.87			TEH	TEC	.610	RBAWR	83	C
75	50	1.05	71	PCT	18	P5	BW1	1.73			07H	VS3	.580	ZPUMZ	202	H X45
77	50	.95	87	PCT	22	P2	VS3	-.82			TEH	TEC	.610	RBAWR	82	C
77	50	2.24	63	PCT	33	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	201	H X45
77	50	1.09	65	PCT	19	P5	VS3	-.80			07H	VS3	.580	ZPUMZ	201	H X45
77	50	.69	70	PCT	13	P5	VS3	-.79			07H	VS3	.580	ZPUMZ	201	H X45
79	50	.32	141	PCT	9	P2	08H	-.98			TEH	TEC	.610	RBAWR	82	C
79	50	.41	52	PCT	11	P2	BW1	1.83			TEH	TEC	.610	RBAWR	82	C
79	50	.68	88	PCT	13	P3	08H	-1.00			07H	VS3	.580	ZPUMZ	200	H X45
79	50	1.80	65	PCT	27	P5	BW1	1.99			07H	VS3	.580	ZPUMZ	200	H X45
79	50	.83	70	PCT	15	P5	VS3	-1.06			07H	VS3	.580	ZPUMZ	200	H X45
79	50	.55	75	PCT	10	P5	VS3	.06			07H	VS3	.580	ZPUMZ	200	H X45
99	50	.62	54	PCT	15	P2	BW1	1.90			TEH	TEC	.610	RBAWR	78	C
99	50	.89	66	PCT	17	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	199	H X45
105	50	.70	96	PCT	13	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	231	H X60
111	50	4.13	59	MAI		P3	02H	-.94		1.000	02H	02H	.600	ZPAHZ	323	H
111	50	.66	66	MAI		P3	02H	.37		.500	02H	02H	.600	ZPAHZ	323	H
111	50	2.43	67	MAI		P2	02H	-.94		1.000	02H	02H	.600	ZPAHZ	330	H
111	50	.00	0	MAI		P2	02H	.37		.000	02H	02H	.600	ZPAHZ	330	H
125	50	.66	122	PCT	21	P2	VS5	-.72			TEC	TEH	.610	RBAWR	6	H
125	50	.93	51	PCT	14	P3	VSS	-.69			VS5	VS5	.580	ZPUFZ	178	C
125	50	.74	54	PCT	13	P5	VS1	.15			07H	VS3	.580	ZPUMZ	270	H X75
129	50	.94	59	PCT	16	P5	BW1	1.74			07H	VS3	.580	ZPUMZ	268	H X75
133	50	.40	43	PCT	14	P2	09H	.77			TEC	TEH	.610	RBAWR	6	H
133	50	.63	68	PCT	11	P3	09H	.77			07H	VS3	.580	ZPUMZ	269	H X75
64	51	1.39	86	PCT	28	P2	VS3	-.79			TEH	TEC	.610	RBAWR	82	C
64	51	1.75	90	PCT	32	P2	VS5	.91			TEH	TEC	.610	RBAWR	82	C
64	51	.48	23	PCT	13	P2	BW2	1.76			TEH	TEC	.610	RBAWR	82	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
64	51	2.13	74	PCT	32	P3	VS3	-.80			VS3	VS3	.580	ZPAFP	133	H
64	51	.54	82	PCT	11	P3	VS3	.60			VS3	VS3	.580	ZPAFP	133	H
64	51	.91	75	PCT	15	P3	BW2	1.78			BW2	BW2	.580	ZPAFP	165	C
64	51	2.63	67	PCT	34	P3	VS5	.70			VS5	VS5	.580	ZPAFP	172	C
66	51	.68	102	PCT	15	P2	08H	.95			TEH	TEC	.610	RBAWR	83	C
66	51	1.04	77	PCT	20	P3	08H	-1.21			08H	BW1	.580	ZPAFP	123	H
66	51	.67	89	PCT	14	P3	08H	1.07			08H	BW1	.580	ZPAFP	123	H
68	51	1.22	18	PCT	26	P2	BW1	1.84			TEH	TEC	.610	RBAWR	82	C
68	51	.94	72	PCT	22	P2	VS3	-.77			TEH	TEC	.610	RBAWR	82	C
68	51	2.26	90	PCT	37	P2	VS5	.94			TEH	TEC	.610	RBAWR	82	C
68	51	2.19	75	PCT	34	P3	BW1	2.00			VS3	08H	.580	ZPAFP	138	H
68	51	1.42	91	PCT	25	P3	VS3	-.87			VS3	08H	.580	ZPAFP	138	H
68	51	2.58	70	PCT	34	P3	VS5	.88			VS5	VS5	.580	ZPAFP	172	C
70	51	.63	157	PCT	15	P2	VS3	-.78			TEH	TEC	.610	RBAWR	83	C
70	51	1.60	77	PCT	26	P3	VS3	-.92			VS3	VS3	.580	ZPAFP	133	H
72	51	1.12	42	PCT	24	P2	VS3	-.82			TEH	TEC	.610	RBAWR	82	C
72	51	2.20	70	PCT	33	P3	VS3	-.79			VS3	VS3	.580	ZPAFP	133	H
72	51	1.45	78	PCT	25	P3	VS3	.70			VS3	VS3	.580	ZPAFP	133	H
76	51	1.66	91	PCT	31	P2	VS3	-.74			TEH	TEC	.610	RBAWR	82	C
76	51	.49	121	PCT	13	P2	VS3	-.17			TEH	TEC	.610	RBAWR	82	C
76	51	.52	106	PCT	14	P2	VS3	.25			TEH	TEC	.610	RBAWR	82	C
76	51	1.13	112	PCT	25	P2	VS3	.79			TEH	TEC	.610	RBAWR	82	C
76	51	.32	45	PCT	9	P2	VS5	-.85			TEH	TEC	.610	RBAWR	82	C
76	51	1.48	103	PCT	29	P2	VS5	.91			TEH	TEC	.610	RBAWR	82	C
76	51	1.04	86	PCT	17	P3	VS5	-.91			VS5	VS5	.580	ZPAFP	172	C
76	51	2.25	70	PCT	31	P3	VS5	.79			VS5	VS5	.580	ZPAFP	172	C
76	51	2.56	80	PCT	34	P5	VS3	-.73			07H	VS3	.580	ZPUMZ	202	H X45
76	51	2.07	80	PCT	30	P5	VS3	.00			07H	VS3	.580	ZPUMZ	202	H X45
76	51	1.65	92	PCT	26	P5	VS3	.65			07H	VS3	.580	ZPUMZ	202	H X45
78	51	.97	144	PCT	20	P2	BW1	1.99			TEH	TEC	.610	RBAWR	83	C
78	51	.54	56	PCT	10	P5	BW1	-2.08			07H	VS3	.580	ZPUMZ	201	H X45
78	51	2.26	63	PCT	33	P5	BW1	1.58			07H	VS3	.580	ZPUMZ	201	H X45
80	51	.68	25	PCT	17	P2	08H	-.06			TEH	TEC	.610	RBAWR	82	C
80	51	1.07	90	PCT	18	P3	08H	-.12			07H	VS3	.580	ZPUMZ	200	H X45
80	51	.51	43	PCT	9	P5	BW1	1.78			07H	VS3	.580	ZPUMZ	200	H X45
80	51	.86	108	PCT	15	P5	VS3	-.66			07H	VS3	.580	ZPUMZ	200	H X45
80	51	.45	86	PCT	8	P5	VS3	.86			07H	VS3	.580	ZPUMZ	200	H X45
86	51	.51	64	PCT	10	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	201	H X45
88	51	.93	149	PCT	21	P2	08H	.88			TEH	TEC	.610	RBAWR	134	C
88	51	.52	58	PCT	10	P3	08H	-.83			07H	VS3	.580	ZPUMZ	200	H X45
88	51	1.84	76	PCT	28	P3	08H	.83			07H	VS3	.580	ZPUMZ	200	H X45
94	51	.60	19	PCT	16	P2	VS2	-.82			TEH	TEC	.610	RBAWR	80	C
94	51	.72	59	PCT	18	P2	VS2	.85			TEH	TEC	.610	RBAWR	80	C
94	51	.42	84	PCT	8	P5	VS2	-.96			07H	VS3	.580	ZPUMZ	201	H X45
94	51	.47	105	PCT	9	P5	VS2	.94			07H	VS3	.580	ZPUMZ	201	H X45
96	51	.35	117	PCT	7	P3	08H	-1.02			07H	VS3	.580	ZPUMZ	200	H X45
96	51	.50	93	PCT	10	P3	BW1	2.10			07H	VS3	.580	ZPUMZ	200	H X45
100	51	.82	76	PCT	15	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	234	H X60
100	51	.56	62	SAI		P5	BW1	19.54		.600	07H	VS3	.580	ZPUMZ	234	H X60
100	51	.00	0	SAI		P2	BW1	19.54		.300	VS2	BW1	.580	ZPAFP	319	H
102	51	.19	170	PCT	6	P2	08H	-.11			TEH	TEC	.610	RBAWR	80	C
102	51	.70	72	PCT	13	P3	08H	-.16			07H	VS3	.580	ZPUMZ	233	H X60
104	51	.69	89	SVI	13	P3	08H	33.50		.300	07H	VS3	.580	ZPUMZ	232	H TTW X60
104	51	.74	86	PCT	13	P5	BW1	1.67			07H	VS3	.580	ZPUMZ	232	H X60
108	51	.57	49	PCT	11	P5	BW1	2.02			07H	VS3	.580	ZPUMZ	234	H X60
110	51	1.47	67	PCT	25	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	233	H X60
116	51	.76	95	PCT	14	P3	BW1	1.87			07H	VS3	.580	ZPUMZ	234	H X60
130	51	.39	38	PCT	15	P2	VS1	-.59			TEC	TEH	.610	RBAWR	5	H
130	51	.81	91	PCT	15	P5	VS1	-.90			07H	VS3	.580	ZPUMZ	267	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
136	51	.69	76	PCT	13	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	269	H X75
138	51	.71	49	PCT	13	P5	BW1	2.07			07H	VS3	.580	ZPUMZ	267	H X75
41	52	.46	147	PCT	11	P2	VS4	.86			TEH	TEC	.610	RBAWR	83	C
41	52	.78	74	PCT	13	P3	VS4	.88			VS4	VS4	.580	ZPAFP	172	C
61	52	.66	106	PCT	15	P2	VS3	-.72			TEH	TEC	.610	RBAWR	83	C
61	52	.61	61	PCT	14	P2	VS3	.98			TEH	TEC	.610	RBAWR	83	C
61	52	1.19	81	PCT	21	P3	VS3	-.77			VS3	VS3	.580	ZPAFP	133	H
61	52	1.03	81	PCT	19	P3	VS3	.78			VS3	VS3	.580	ZPAFP	133	H
69	52	.66	17	PCT	17	P2	BW1	-1.92			TEH	TEC	.610	RBAWR	82	C
69	52	1.05	78	PCT	20	P3	BW1	-1.89			VS3	BW1	.580	ZPAFP	138	H
69	52	1.30	74	PCT	24	P3	BW1	1.64			VS3	BW1	.580	ZPAFP	138	H
73	52	.94	36	PCT	22	P2	VS3	.88			TEH	TEC	.610	RBAWR	82	C
73	52	.75	79	PCT	14	P3	VS3	-.84			VS3	VS3	.580	ZPAFP	133	H
73	52	1.73	65	PCT	28	P3	VS3	.77			VS3	VS3	.580	ZPAFP	133	H
75	52	.55	58	PCT	10	P5	VS3	-.97			07H	VS3	.580	ZPUMZ	199	H X45
75	52	.62	58	PCT	11	P5	VS3	.83			07H	VS3	.580	ZPUMZ	199	H X45
77	52	.63	84	PCT	12	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	202	H X45
79	52	.72	86	PCT	18	P2	08H	.82			TEH	TEC	.610	RBAWR	82	C
79	52	.47	50	PCT	9	P3	08H	.98			07H	VS3	.580	ZPUMZ	201	H X45
79	52	.47	57	PCT	9	P5	BW1	2.13			07H	VS3	.580	ZPUMZ	201	H X45
81	52	1.80	76	PCT	27	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	200	H X45
85	52	.43	34	PCT	11	P2	08H	.00			TEH	TEC	.610	RBAWR	81	C
85	52	.76	65	PCT	14	P3	08H	-.04			07H	VS3	.580	ZPUMZ	202	H X45
101	52	1.24	35	SAI		P5	BW1	19.26		1.000	07H	VS3	.580	ZPUMZ	234	H X60
101	52	.00	0	SAI		P2	BW1	19.26		.000	VS2	BW1	.580	ZPAFP	319	H
103	52	.86	80	PCT	16	P5	BW1	2.08			07H	VS3	.580	ZPUMZ	233	H X60
111	52	.88	82	PCT	16	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	233	H X60
113	52	.66	30	PCT	22	P2	08H	-.12			TEC	TEH	.610	RBAWR	5	H
113	52	.80	106	PCT	14	P3	08H	-.11			07H	VS3	.580	ZPUMZ	232	H X60
113	52	.64	96	PCT	11	P3	08H	.87			07H	VS3	.580	ZPUMZ	232	H X60
64	53	.95	61	PCT	20	P2	VS3	-.86			TEH	TEC	.610	RBAWR	83	C
64	53	1.60	96	PCT	28	P2	VS3	1.00			TEH	TEC	.610	RBAWR	83	C
64	53	.71	110	PCT	16	P2	VS5	.95			TEH	TEC	.610	RBAWR	83	C
64	53	1.53	76	PCT	25	P3	VS3	-.91			VS3	VS3	.580	ZPAFP	133	H
64	53	2.17	73	PCT	33	P3	VS3	.73			VS3	VS3	.580	ZPAFP	133	H
64	53	.68	69	PCT	12	P3	VS5	1.03			VS5	VS5	.580	ZPAFP	173	C
66	53	1.00	41	PCT	21	P2	08H	-.90			TEH	TEC	.610	RBAWR	83	C
66	53	.71	73	PCT	16	P2	VS3	1.01			TEH	TEC	.610	RBAWR	83	C
66	53	1.65	79	PCT	28	P3	08H	-1.10			08H	BW1	.580	ZPAFP	123	H
66	53	.47	101	PCT	10	P3	BW1	1.57			08H	BW1	.580	ZPAFP	123	H
66	53	1.03	68	PCT	19	P3	VS3	.91			VS3	VS3	.580	ZPAFP	133	H
68	53	.48	76	PCT	13	P2	08H	.88			TEH	TEC	.610	RBAWR	82	C
68	53	.34	122	PCT	10	P2	BW1	1.85			TEH	TEC	.610	RBAWR	82	C
68	53	.90	75	PCT	18	P3	08H	.85			VS3	08H	.580	ZPAFP	138	H
68	53	.49	83	PCT	11	P3	BW1	1.60			VS3	08H	.580	ZPAFP	138	H
70	53	.69	21	PCT	16	P2	BW1	1.77			TEH	TEC	.610	RBAWR	83	C
70	53	.97	62	PCT	18	P3	BW1	1.62			VS3	BW1	.580	ZPAFP	136	H
72	53	.90	20	PCT	21	P2	VS3	-.79			TEH	TEC	.610	RBAWR	82	C
72	53	1.11	28	PCT	24	P2	VS3	-.14			TEH	TEC	.610	RBAWR	82	C
72	53	1.94	119	PCT	34	P2	VS3	1.05			TEH	TEC	.610	RBAWR	82	C
72	53	1.57	74	PCT	26	P3	VS3	-.85			VS3	VS3	.580	ZPAFP	133	H
72	53	1.52	75	PCT	25	P3	VS3	-.35			VS3	VS3	.580	ZPAFP	133	H
72	53	.87	68	PCT	16	P3	VS3	-.24			VS3	VS3	.580	ZPAFP	133	H
72	53	3.01	71	PCT	40	P3	VS3	.71			VS3	VS3	.580	ZPAFP	133	H
76	53	.93	107	PCT	19	P2	VS3	.75			TEH	TEC	.610	RBAWR	83	C
76	53	.58	83	PCT	11	P3	08H	-.90			07H	VS3	.580	ZPUMZ	202	H X45
76	53	1.35	94	PCT	22	P5	VS3	.64			07H	VS3	.580	ZPUMZ	202	H X45
78	53	.88	66	PCT	19	P2	VS3	.83			TEH	TEC	.610	RBAWR	83	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
78	53	1.07	71	PCT	19	P5	VS3	.86			07H	VS3	.580	ZPUMZ	201	H X45
80	53	.22	171	PCT	7	P2	VS3	-.96			TEH	TEC	.610	RBAWR	82	C
80	53	.68	77	PCT	13	P3	08H	.83			07H	VS3	.580	ZPUMZ	200	H X45
80	53	.78	48	PCT	14	P5	VS3	-.72			07H	VS3	.580	ZPUMZ	200	H X45
82	53	.54	83	PCT	11	P3	08H	-1.00			07H	VS3	.580	ZPUMZ	199	H X45
86	53	.37	55	PCT	7	P3	BW1	2.20			07H	VS3	.580	ZPUMZ	201	H X45
88	53	1.02	78	PCT	18	P3	BW1	2.25			07H	VS3	.580	ZPUMZ	200	H X45
90	53	.40	41	PCT	8	P3	08H	.85			07H	VS3	.580	ZPUMZ	199	H X45
96	53	.47	50	PCT	13	P2	08H	-.14			TEH	TEC	.610	RBAWR	80	C
96	53	.82	82	PCT	15	P3	08H	-.11			07H	VS3	.580	ZPUMZ	200	H X45
98	53	.93	64	PCT	21	P2	VS3	-.89			TEH	TEC	.610	RBAWR	81	C
98	53	.79	99	PCT	15	P3	BW1	2.25			07H	VS3	.580	ZPUMZ	199	H X45
98	53	.37	102	PCT	7	P5	VS2	1.01			07H	VS3	.580	ZPUMZ	199	H X45
98	53	1.34	75	PCT	21	P5	VS3	-.93			07H	VS3	.580	ZPUMZ	199	H X45
100	53	.72	94	PCT	13	P5	BW1	2.04			07H	VS3	.580	ZPUMZ	231	H X60
104	53	.42	25	PCT	12	P2	BW1	2.25			TEH	TEC	.610	RBAWR	80	C
108	53	.63	105	PCT	12	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	231	H X60
110	53	.86	74	PCT	15	P5	BW1	1.73			07H	VS3	.580	ZPUMZ	232	H X60
110	53	.90	73	SAI		P3	03H	.00		.300	03H	03H	.600	ZPAHZ	323	H
110	53	.34	49	SAI		P2	03H	.00		.300	03H	03H	.600	ZPAHZ	330	H
114	53	.86	30	PCT	25	P2	BW1	1.89			TEC	TEH	.610	RBAWR	6	H
114	53	1.46	76	PCT	24	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	234	H X60
116	53	.96	73	PCT	17	P5	BW1	1.71			07H	VS3	.580	ZPUMZ	231	H X60
120	53	.86	155	PCT	26	P2	09H	.93			TEC	TEH	.610	RBAWR	5	H
120	53	.81	69	SAI		P3	09H	.83		.200	07H	VS3	.580	ZPUMZ	233	H X60
120	53	.31	60	SAI		P2	09H	.83		.300	09H	09H	.600	ZPAHZ	330	H
122	53	.75	82	PCT	14	P3	BW1	-2.14			07H	VS3	.580	ZPUMZ	234	H X60
136	53	.65	103	PCT	12	P5	BW1	2.14			07H	VS3	.580	ZPUMZ	274	H X75
138	53	.53	89	PCT	10	P3	08H	-1.09			07H	VS3	.580	ZPUMZ	273	H X75
138	53	.65	68	PCT	12	P3	08H	.86			07H	VS3	.580	ZPUMZ	273	H X75
142	53	.41	150	PCT	14	P2	09H	-.77			TEC	TEH	.610	RBAWR	6	H
142	53	.78	152	PCT	23	P2	BW1	2.00			TEC	TEH	.610	RBAWR	6	H
142	53	.78	77	PCT	13	P3	09H	-.84			07H	VS3	.580	ZPUMZ	275	H X75
142	53	2.57	71	PCT	34	P5	BW1	2.07			07H	VS3	.580	ZPUMZ	275	H X75
47	54	.73	78	PCT	18	P2	VS4	.76			TEH	TEC	.610	RBAWR	82	C
47	54	1.17	70	PCT	19	P3	VS4	.80			VS4	VS4	.580	ZPAFP	172	C
59	54	.45	107	PCT	12	P2	VS5	-.71			TEH	TEC	.610	RBAWR	82	C
59	54	.90	101	PCT	15	P3	VS5	-.90			VS5	VS5	.580	ZPAFP	172	C
61	54	.61	52	PCT	14	P2	07H	.98			TEH	TEC	.610	RBAWR	83	C
61	54	.66	106	PCT	15	P2	VS5	-.63			TEH	TEC	.610	RBAWR	83	C
61	54	.61	63	PCT	11	P3	07H	-.90			07H	07H	.600	ZPAHZ	120	H
61	54	.87	61	PCT	15	P3	07H	.91			07H	07H	.600	ZPAHZ	120	H
61	54	1.14	80	PCT	18	P3	VS5	-.87			VS5	VS5	.580	ZPAFP	172	C
65	54	.40	130	PCT	10	P2	VS3	-.63			TEH	TEC	.610	RBAWR	83	C
65	54	.44	152	PCT	11	P2	VS3	.77			TEH	TEC	.610	RBAWR	83	C
69	54	.97	116	PCT	20	P2	08H	.73			TEH	TEC	.610	RBAWR	83	C
69	54	2.11	74	PCT	30	P3	08H	.81			08H	08H	.600	ZPAHZ	120	H
69	54	.72	70	PCT	14	P3	BW1	-1.55			VS3	BW1	.580	ZPAFP	136	H
69	54	.94	83	PCT	18	P3	BW1	1.61			VS3	BW1	.580	ZPAFP	136	H
71	54	.79	70	PCT	19	P2	BW1	1.83			TEH	TEC	.610	RBAWR	82	C
71	54	1.74	77	PCT	28	P3	BW1	1.71			VS3	BW1	.580	ZPAFP	136	H
75	54	.61	103	PCT	14	P2	06H	-.93			TEH	TEC	.610	RBAWR	83	C
75	54	1.45	99	PCT	26	P2	VS3	.72			TEH	TEC	.610	RBAWR	83	C
75	54	1.17	72	PCT	19	P3	06H	-.98			06H	06H	.600	ZPAHZ	120	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
75	54	.45	85	PCT	9	P3	08H	.74			07H	VS3	.580	ZPUMZ	200	H X45
75	54	.53	52	PCT	10	P5	BW1	-1.96			07H	VS3	.580	ZPUMZ	200	H X45
75	54	1.23	68	PCT	20	P5	VS3	.71			07H	VS3	.580	ZPUMZ	200	H X45
75	54	1.83	71	PCT	27	P5	VS3	.71			07H	VS3	.580	ZPUMZ	200	H X45
77	54	1.33	47	PCT	27	P2	VS3	.96			TEH	TEC	.610	RBAWR	82	C
77	54	.92	77	PCT	15	P5	VS3	-.90			07H	VS3	.580	ZPUMZ	199	H X45
77	54	1.84	79	PCT	27	P5	VS3	.85			07H	VS3	.580	ZPUMZ	199	H X45
85	54	1.06	38	PCT	23	P2	08H	.95			TEH	TEC	.610	RBAWR	81	C
85	54	1.19	94	PCT	20	P3	08H	1.02			07H	VS3	.580	ZPUMZ	200	H X45
85	54	.79	58	SVI	14	P5	BW1	4 45		300	07H	VS3	.580	ZPUMZ	200	H TTW X45
85	54															
87	54	.67	17	PCT	17	P2	BW1	1.78			TEH	TEC	.610	RBAWR	80	C
87	54	2.41	65	PCT	32	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	199	H X45
93	54	.54	149	PCT	14	P2	08H	.92			TEH	TEC	.610	RBAWR	81	C
93	54	.76	64	PCT	14	P3	08H	.85			07H	VS3	.580	ZPUMZ	201	H X45
97	54	1.70	109	PCT	30	P2	08H	.78			TEH	TEC	.610	RBAWR	81	C
97	54	.51	122	PCT	13	P2	VS2	-.78			TEH	TEC	.610	RBAWR	81	C
97	54	.73	112	PCT	17	P2	VS5	.89			TEH	TEC	.610	RBAWR	81	C
97	54	.93	47	PCT	16	P3	VS5	.93			VS5	VS5	.580	ZPAFP	173	C
97	54	2.01	81	PCT	29	P3	08H	.91			07H	VS3	.580	ZPUMZ	200	H X45
97	54	.55	123	PCT	10	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	200	H X45
97	54	.86	70	PCT	15	P5	VS2	-.85			07H	VS3	.580	ZPUMZ	200	H X45
99	54	.84	35	PCT	20	P2	VS2	-.77			TEH	TEC	.610	RBAWR	80	C
99	54	.58	79	PCT	12	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	199	H X45
99	54	.84	77	PCT	14	P5	VS2	-.81			07H	VS3	.580	ZPUMZ	199	H X45
103	54	.57	59	PCT	10	P5	BW1	-1.90			07H	VS3	.580	ZPUMZ	232	H X60
103	54	.58	102	PCT	10	P5	VS2	-.81			07H	VS3	.580	ZPUMZ	232	H X60
103	54	.82	77	PCT	14	P5	VS2	.89			07H	VS3	.580	ZPUMZ	232	H X60
103	54	.70	64	PCT	12	P5	VS3	.89			07H	VS3	.580	ZPUMZ	232	H X60
105	54	.54	57	PCT	11	P5	BW1	-2.09			07H	VS3	.580	ZPUMZ	233	H X60
117	54	.74	110	PCT	13	P3	08H	.95			07H	VS3	.580	ZPUMZ	231	H X60
117	54	.60	77	PCT	11	P3	09H	-1.07			07H	VS3	.580	ZPUMZ	231	H X60
117	54	.69	74	PCT	13	P5	BW1	-1.89			07H	VS3	.580	ZPUMZ	231	H X60
119	54	.92	55	SAI		P3	08H	.49		.400	07H	VS3	.580	ZPUMZ	232	H X60
119	54	.86	88	SAI		P2	08H	.49		.500	08H	08H	.600	ZPAHZ	330	H
121	54	.62	31	PCT	21	P2	09H	.77			TEC	TEH	.610	RBAWR	5	H
121	54	1.53	73	PCT	34	P2	VS2	-.90			TEC	TEH	.610	RBAWR	5	H
121	54	1.79	152	PCT	37	P2	VS2	.74			TEC	TEH	.610	RBAWR	5	H
121	54	1.56	63	PCT	35	P2	VS5	1.03			TEC	TEH	.610	RBAWR	5	H
121	54	.63	54	PCT	21	P2	VS6	1.03			TEC	TEH	.610	RBAWR	5	H
121	54	1.32	74	PCT	20	P3	VS5	.87			VS5	VS5	.580	ZPUFZ	178	C
121	54	.80	76	PCT	12	P3	VS6	.93			VS6	VS6	.580	ZPUFZ	178	C
121	54	1.29	90	PCT	22	P5	VS2	-.89			07H	VS3	.580	ZPUMZ	233	H X60
121	54	2.13	77	PCT	32	P5	VS2	.79			07H	VS3	.580	ZPUMZ	233	H X60
137	54	1 08	159	PCT	29	P2	VS1	.68			TEC	TEH	.610	RBAWR	5	H
139	54	.33	105	PCT	12	P2	08H	-1.22			TEC	TEH	.610	RBAWR	6	H
139	54	.94	63	PCT	16	P3	08H	-1.02			07H	VS3	.580	ZPUMZ	275	H X75
139	54	.68	82	PCT	12	P3	08H	.82			07H	VS3	.580	ZPUMZ	275	H X75
139	54	.68	51	PCT	12	P5	BW1	-1.91			07H	VS3	.580	ZPUMZ	275	H X75
52	55	.60	22	SAI		P2	TSH	-.04		.200	TSH	TSH	.600	ZPAHZ	102	H
52	55	.54	19	SAI		P3	TSH	-.04		.200	TSH	TSH	.600	ZPAHZ	102	H
58	55	.57	56	PCT	15	P2	VS3	.76			TEH	TEC	.610	RBAWR	82	C
58	55	.37	81	PCT	10	P2	VS5	.79			TEH	TEC	.610	RBAWR	82	C
58	55	.83	60	PCT	16	P3	VS3	.74			VS3	VS3	.580	ZPAFP	133	H
64	55	.42	127	PCT	10	P2	07H	-.08			TEH	TEC	.610	RBAWR	83	C
64	55	.91	104	PCT	16	P3	07H	-.10			07H	07H	.600	ZPAHZ	120	H
66	55	.93	126	PCT	21	P2	08H	.99			TEH	TEC	.610	RBAWR	82	C
66	55	.64	23	PCT	16	P2	08H	1.76			TEH	TEC	.610	RBAWR	82	C
66	55	.98	76	PCT	19	P3	BW1	.92			VS3	08H	.580	ZPAFP	136	H
66	55	1.41	77	PCT	25	P3	BW1	1.93			VS3	08H	.580	ZPAFP	136	H
68	55	.44	136	PCT	11	P2	06H	.96			TEH	TEC	.610	RBAWR	83	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
68	55	.80	70	PCT	14	P3	06H	.73			06H	06H	.600	ZPAHZ	120	H
70	55	.77	22	PCT	19	P2	08H	.88			TEH	TEC	.610	RBAWR	82	C
70	55	1.15	62	PCT	19	P3	08H	.91			08H	08H	.600	ZPAHZ	120	H
74	55	.75	82	PCT	15	P3	BW1	-1.82			VS3	BW1	.580	ZPAFP	136	H
74	55	.66	67	PCT	13	P3	VS3	-.61			VS3	BW1	.580	ZPAFP	136	H
74	55	.53	102	PCT	11	P3	VS3	.07			VS3	BW1	.580	ZPAFP	136	H
74	55	.84	104	PCT	16	P3	VS3	.73			VS3	BW1	.580	ZPAFP	136	H
76	55	.49	115	PCT	13	P2	BW1	1.75			TEH	TEC	.610	RBAWR	82	C
76	55	.63	161	PCT	16	P2	VS5	.54			TEH	TEC	.610	RBAWR	82	C
76	55	1.18	71	PCT	19	P3	VS5	.43			VS5	VS5	.580	ZPAFP	173	C
76	55	.65	59	PCT	12	P3	08H	-.04			07H	VS3	.580	ZPUMZ	201	H X45
76	55	1.18	65	PCT	20	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	201	H X45
76	55	.58	75	PCT	11	P5	VS3	-.84			07H	VS3	.580	ZPUMZ	201	H X45
76	55	.53	80	PCT	10	P5	VS3	1.12			07H	VS3	.580	ZPUMZ	201	H X45
80	55	.72	26	PCT	16	P2	08H	.06			TEH	TEC	.610	RBAWR	83	C
80	55	1.18	82	PCT	21	P3	08H	-.10			07H	VS3	.580	ZPUMZ	199	H X45
80	55	.36	69	PCT	8	P3	08H	.94			07H	VS3	.580	ZPUMZ	199	H X45
84	55	.91	86	PCT	16	P5	VS3	.03			07H	VS3	.580	ZPUMZ	200	H X45
84	55	.90	83	PCT	16	P5	VS3	.70			07H	VS3	.580	ZPUMZ	200	H X45
92	55	.49	82	PCT	10	P3	08H	-.02			07H	VS3	.580	ZPUMZ	199	H X45
94	55	.56	60	PCT	14	P2	08H	.78			TEH	TEC	.610	RBAWR	81	C
94	55	.53	159	PCT	14	P2	VS3	.86			TEH	TEC	.610	RBAWR	81	C
94	55	.70	61	PCT	13	P3	08H	.93			07H	VS3	.580	ZPUMZ	210	H X45
94	55	.58	65	PCT	12	P5	VS3	-.85			07H	VS3	.580	ZPUMZ	210	H X45
94	55	.81	71	PCT	16	P5	VS3	1.05			07H	VS3	.580	ZPUMZ	210	H X45
96	55	.67	61	PCT	17	P2	VS2	-.68			TEH	TEC	.610	RBAWR	80	C
96	55	.68	58	PCT	12	P3	BW1	1.99			07H	VS3	.580	ZPUFZ	327	H
96	55	1.10	61	PCT	18	P3	VS2	-.65			07H	VS3	.580	ZPUFZ	327	H
98	55	.64	55	PCT	16	P2	BW1	1.84			TEH	TEC	.610	RBAWR	81	C
98	55	.81	56	PCT	13	P5	BW1	1.79			07H	BW1	.580	ZPUMZ	206	H X45
100	55	.76	60	PCT	19	P2	VS2	.88			TEH	TEC	.610	RBAWR	80	C
100	55	.76	69	PCT	14	P5	VS2	.85			07H	VS3	.580	ZPUMZ	231	H X60
104	55	.59	98	PCT	11	P5	BW1	-1.84			07H	VS3	.580	ZPUMZ	233	H X60
104	55	.95	43	SAI		P5	BW1	20.26		.600	07H	VS3	.580	ZPUMZ	233	H X60
104	55	.00	0	SAI		P2	BW1	20.26		.000	VS2	BW1	.580	ZPAFP	319	H
106	55	.70	73	PCT	13	P3	08H	.92			07H	VS3	.580	ZPUMZ	234	H X60
108	55	.60	41	PCT	11	P5	BW1	1.98			07H	VS3	.580	ZPUMZ	231	H X60
126	55	1.12	141	PCT	30	P2	VS1	.79			TEC	TEH	.610	RBAWR	5	H
126	55	.62	156	PCT	21	P2	VS5	.70			TEC	TEH	.610	RBAWR	5	H
126	55	.47	78	MAI		P3	09H	-.22		.200	07H	VS3	.580	ZPUMZ	273	H X75
126	55	.63	66	MAI		P3	09H	.87		.200	07H	VS3	.580	ZPUMZ	273	H X75
126	55	.00	0	MAI		P2	09H	-.22		.000	09H	09H	.600	ZPAHZ	330	H
126	55	.39	51	MAI		P2	09H	.87		.400	09H	09H	.600	ZPAHZ	330	H
144	55	.60	65	PCT	19	P2	04C	-.08			TEC	TEH	.610	RBAWR	6	H
144	55	1.29	79	PCT	21	P3	04C	-.13			04C	04C	.610	ZPAHP	154	C
55	56	.52	88	PCT	13	P2	VS4	-.86			TEH	TEC	.610	RBAWR	84	C
55	56	1.40	79	PCT	21	P3	VS4	-.92			VS4	VS4	.580	ZPUFZ	190	C
57	56	.75	18	PCT	18	P2	VS3	.17			TEH	TEC	.610	RBAWR	85	C
57	56	1.61	75	PCT	27	P3	VS3	.14			VS3	VS3	.580	ZPAFP	133	H
57	56	.66	98	PCT	13	P3	VS3	.70			VS3	VS3	.580	ZPAFP	133	H
61	56	2.20	64	MAI		P3	02H	.25		.400	02H	02H	.600	ZPAHZ	323	H
61	56	.94	62	MAI		P3	02H	.77		.400	02H	02H	.600	ZPAHZ	323	H
61	56	1.35	53	MAI		P2	02H	.25		.600	02H	02H	.600	ZPAHZ	330	H
61	56	.67	50	MAI		P2	02H	.77		.300	02H	02H	.600	ZPAHZ	330	H
67	56	.73	71	PCT	15	P3	08H	-.73			08H	BW1	.580	ZPAFP	123	H
69	56	1.11	28	PCT	23	P2	VS3	-.73			TEH	TEC	.610	RBAWR	85	C
69	56	.96	76	PCT	21	P2	VS3	.81			TEH	TEC	.610	RBAWR	85	C
69	56	1.21	85	PCT	21	P3	VS3	-.79			VS3	VS3	.580	ZPAFP	133	H
69	56	1.45	82	PCT	25	P3	VS3	.80			VS3	VS3	.580	ZPAFP	133	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
71	56	1.07	141	PCT	22	P2	VS3	.88			TEH	TEC	.610	RBAWR	84	C
71	56	1.33	70	PCT	23	P3	VS3	1.02			VS3	VS3	.580	ZPAFP	133	H
71	56	1.00	62	PCT	19	P3	VS3	1.03			VS3	VS3	.580	ZPAFP	133	H
73	56	.68	71	PCT	12	P3	08H	-.69			08H	08H	.600	ZPAHZ	120	H
73	56	.94	70	PCT	16	P3	08H	-.19			08H	08H	.600	ZPAHZ	120	H
77	56	.73	76	PCT	14	P3	BW1	1.98			07H	VS3	.580	ZPUMZ	205	H X45
77	56	.56	105	PCT	10	P5	VS3	.89			07H	VS3	.580	ZPUMZ	205	H X45
79	56	.65	132	PCT	15	P2	08H	.91			TEH	TEC	.610	RBAWR	84	C
79	56	1.16	67	PCT	20	P3	08H	.93			07H	VS3	.580	ZPUMZ	210	H X45
81	56	.46	29	PCT	12	P2	08H	.00			TEH	TEC	.610	RBAWR	81	C
81	56	1.42	81	PCT	23	P3	08H	-.25			07H	VS3	.580	ZPUMZ	207	H X45
81	56	.49	56	PCT	9	P5	BW1	1.94			07H	VS3	.580	ZPUMZ	207	H X45
85	56	.73	92	PCT	14	P3	08H	-.22			07H	VS3	.580	ZPUMZ	205	H X45
85	56	.59	85	PCT	11	P3	BW1	1.63			07H	VS3	.580	ZPUMZ	205	H X45
87	56	.70	18	PCT	18	P2	BW1	2.09			TEH	TEC	.610	RBAWR	80	C
87	56	1.13	151	PCT	25	P2	VS2	-.23			TEH	TEC	.610	RBAWR	80	C
87	56	.55	165	PCT	15	P2	VS3	-.85			TEH	TEC	.610	RBAWR	80	C
87	56	.77	26	PCT	19	P2	VS3	.91			TEH	TEC	.610	RBAWR	80	C
87	56	.91	80	PCT	17	P5	BW1	2.25			07H	VS3	.580	ZPUMZ	210	H X45
87	56	1.57	72	PCT	27	P5	VS2	-.24			07H	VS3	.580	ZPUMZ	210	H X45
87	56	.76	61	PCT	15	P5	VS3	-.87			07H	VS3	.580	ZPUMZ	210	H X45
87	56	.55	66	PCT	11	P5	VS3	.97			07H	VS3	.580	ZPUMZ	210	H X45
95	56	.39	154	PCT	11	P2	07H	.90			TEH	TEC	.610	RBAWR	80	C
101	56	.61	162	PCT	15	P2	VS2	-.52			TEH	TEC	.610	RBAWR	81	C
101	56	1.68	70	PCT	26	P5	VS2	-.68			07H	VS3	.580	ZPUMZ	239	H X60
101	56	.50	91	PCT	9	P5	VS2	.27			07H	VS3	.580	ZPUMZ	239	H X60
105	56	.70	78	PCT	13	P5	VS3	-.96			07H	VS3	.580	ZPUMZ	237	H X60
107	56	.61	67	PCT	12	P3	08H	.93			07H	VS3	.580	ZPUMZ	238	H X60
111	56	.77	143	PCT	23	P2	VS3	.14			TEC	TEH	.610	RBAWR	6	H
111	56	1.11	83	PCT	18	P5	BW1	1.68			07H	VS3	.580	ZPUMZ	240	H X60
125	56	.64	84	PCT	12	P3	09H	-.56			07H	VS3	.580	ZPUMZ	275	H X75
135	56	.35	76	PCT	13	P2	09H	.82			TEC	TEH	.610	RBAWR	6	H
135	56	.61	269	PCT	11	P3	09H	.81			07H	VS3	.580	ZPUMZ	276	H X75
141	56	.94	160	PCT	27	P2	VS1	.77			TEC	TEH	.610	RBAWR	5	H
141	56	.49	49	PCT	10	P5	BW1	2.19			07H	VS3	.580	ZPUMZ	276	H X75
145	56	1.31	78	PCT	32	P2	BW1	1.78			TEC	TEH	.610	RBAWR	6	H
145	56	1.41	68	PCT	22	P3	BW1	1.57			07H	VS3	.580	ZPUMZ	274	H X75
58	57	1.91	121	PCT	32	P2	VS5	.80			TEH	TEC	.610	RBAWR	85	C
58	57	1.01	61	PCT	17	P3	VS5	-.91			VS5	VS5	.580	ZPAFP	173	C
58	57	2.76	70	PCT	35	P3	VS5	.88			VS5	VS5	.580	ZPAFP	173	C
62	57	.50	83	PCT	13	P2	BW1	2.01			TEH	TEC	.610	RBAWR	85	C
62	57	.74	110	PCT	17	P2	VS3	-.92			TEH	TEC	.610	RBAWR	85	C
62	57	2.49	81	PCT	37	P2	VS3	.92			TEH	TEC	.610	RBAWR	85	C
62	57	1.29	55	PCT	25	P2	VS5	-.86			TEH	TEC	.610	RBAWR	85	C
62	57	.86	67	PCT	19	P2	VS5	.92			TEH	TEC	.610	RBAWR	85	C
62	57	1.29	75	PCT	23	P3	BW1	1.76			VS3	BW1	.580	ZPAFP	136	H
62	57	1.29	74	PCT	23	P3	VS3	-.81			VS3	BW1	.580	ZPAFP	136	H
62	57	.78	92	PCT	15	P3	VS3	.25			VS3	BW1	.580	ZPAFP	136	H
62	57	2.65	77	PCT	37	P3	VS3	.80			VS3	BW1	.580	ZPAFP	136	H
62	57	1.93	70	PCT	28	P3	VS5	-.91			VS5	VS5	.580	ZPAFP	173	C
62	57	1.28	67	PCT	20	P3	VS5	.82			VS5	VS5	.580	ZPAFP	173	C
64	57	.40	161	PCT	10	P2	VS3	.94			TEH	TEC	.610	RBAWR	84	C
64	57	.41	50	PCT	8	P3	VS3	-.85			VS3	VS3	.580	ZPAFP	133	H
64	57	.75	79	PCT	15	P3	VS3	.81			VS3	VS3	.580	ZPAFP	133	H
66	57	.52	164	PCT	13	P2	07H	.94			TEH	TEC	.610	RBAWR	85	C
66	57	.51	39	PCT	10	P3	07H	-.87			07H	07H	.600	ZPAHZ	120	H
66	57	1.16	56	PCT	19	P3	07H	.82			07H	07H	.600	ZPAHZ	120	H
68	57	.61	37	PCT	14	P2	VS3	.97			TEH	TEC	.610	RBAWR	84	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
68	57	.36	76	PCT	7	P3	08H	.89			08H	BW1	.580	ZPAFP	123	H
68	57	.69	78	PCT	13	P3	VS3	.79			VS3	VS3	.580	ZPAFP	133	H
70	57	.81	62	PCT	18	P2	VS3	-.78			TEH	TEC	.610	RBAWR	85	C
70	57	.52	166	PCT	13	P2	VS3	.90			TEH	TEC	.610	RBAWR	85	C
70	57	1.40	79	PCT	22	P3	08H	-.92			08H	08H	.600	ZPAHZ	120	H
70	57	1.13	77	PCT	19	P3	08H	.12			08H	08H	.600	ZPAHZ	120	H
70	57	.87	72	PCT	16	P3	VS3	-.84			VS3	VS3	.580	ZPAFP	133	H
70	57	1.16	73	PCT	21	P3	VS3	.81			VS3	VS3	.580	ZPAFP	133	H
72	57	.64	151	PCT	15	P2	VS3	.77			TEH	TEC	.610	RBAWR	84	C
72	57	1.32	76	PCT	23	P3	VS3	.61			VS3	VS3	.580	ZPAFP	133	H
80	57	.68	18	PCT	16	P2	BW1	1.94			TEH	TEC	.610	RBAWR	85	C
80	57	.51	77	PCT	10	P3	08H	.77			07H	VS3	.580	ZPUMZ	207	H X45
80	57	1.21	74	PCT	20	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	207	H X45
82	57	.64	42	PCT	16	P2	08H	-.03			TEH	TEC	.610	RBAWR	81	C
82	57	.70	61	PCT	13	P3	08H	-.13			07H	VS3	.580	ZPUMZ	206	H X45
82	57	.53	66	PCT	9	P5	VS3	.95			07H	VS3	.580	ZPUMZ	206	H X45
84	57	2.00	52	PCT	33	P2	VS5	1.15			TEH	TEC	.610	RBAWR	81	C
84	57	2.81	67	PCT	36	P3	VS5	.79			VS5	VS5	.580	ZPAFP	173	C
84	57	.61	69	PCT	12	P5	VS3	-.74			07H	VS3	.580	ZPUMZ	205	H X45
88	57	.32	172	PCT	9	P2	VS2	.92			TEH	TEC	.610	RBAWR	81	C
88	57	.73	83	PCT	13	P5	VS2	.81			07H	VS3	.580	ZPUMZ	207	H X45
90	57	.70	49	PCT	13	P3	08H	-.87			07H	VS3	.580	ZPUMZ	206	H X45
94	57	.57	139	PCT	15	P2	08H	1.07			TEH	TEC	.610	RBAWR	80	C
94	57	.53	107	PCT	10	P3	08H	1.04			07H	VS3	.580	ZPUMZ	210	H X45
96	57	.61	83	PCT	11	P3	BW1	1.98			07H	VS3	.580	ZPUMZ	207	H X45
98	57	1.03	94	PCT	18	P3	BW1	1.87			07H	VS3	.580	ZPUMZ	206	H X45
98	57	.95	76	SAI		P5	VS2	.84		.300	07H	VS3	.580	ZPUMZ	206	H X45
98	57	.47	47	SAI		P2	VS2	.84		.300	VS2	VS2	.580	ZPAFP	319	H
106	57	.65	89	PCT	13	P5	BW1	1.83			07H	VS3	.580	ZPUMZ	238	H X60
108	57	.54	135	PCT	15	P2	BW1	1.76			TEH	TEC	.610	RBAWR	80	C
108	57	.58	65	PCT	11	P3	08H	-.92			07H	VS3	.580	ZPUMZ	239	H X60
108	57	.45	67	PCT	8	P3	08H	.94			07H	VS3	.580	ZPUMZ	239	H X60
108	57	1.16	77	PCT	19	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	239	H X60
112	57	.66	68	PCT	12	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	237	H X60
140	57	.36	55	PCT	13	P2	09H	.70			TEC	TEH	.610	RBAWR	6	H
140	57	.73	101	PCT	13	P3	09H	-.99			07H	VS3	.580	ZPUMZ	276	H X75
140	57	.61	89	PCT	11	P3	05H	.86			05H	05H	.600	ZPAHZ	323	H
142	57	.56	61	PCT	20	P2	08H	.79			TEC	TEH	.610	RBAWR	5	H
142	57	.66	87	PCT	13	P3	08H	.86			07H	VS3	.580	ZPUMZ	273	H X75
144	57	.38	119	PCT	14	P2	08H	.78			TEC	TEH	.610	RBAWR	6	H
53	58	.43	54	PCT	11	P2	VS3	.94			TEH	TEC	.610	RBAWR	85	C
53	58	.58	101	PCT	11	P3	VS3	.73			VS3	VS3	.580	ZPAFP	133	H
57	58	.70	53	PCT	17	P2	07H	.80			TEH	TEC	.610	RBAWR	85	C
57	58	.69	62	PCT	13	P3	07H	.77			07H	07H	.600	ZPAHZ	120	H
61	58	.49	156	PCT	13	P2	07H	.89			TEH	TEC	.610	RBAWR	85	C
61	58	.48	96	PCT	9	P3	07H	.82			07H	07H	.600	ZPAHZ	120	H
65	58	1.42	63	PCT	27	P2	08H	.03			TEH	TEC	.610	RBAWR	85	C
65	58	2.70	67	PCT	38	P3	08H	-.04			08H	08H	.580	ZPAFP	123	H
69	58	.33	162	PCT	9	P2	VS3	-.80			TEH	TEC	.610	RBAWR	84	C
69	58	.36	31	PCT	7	P3	VS3	-.91			VS3	VS3	.580	ZPAFP	133	H
69	58	.53	70	PCT	10	P3	VS3	-.87			VS3	VS3	.580	ZPAFP	133	H
73	58	.63	159	PCT	15	P2	08H	.95			TEH	TEC	.610	RBAWR	85	C
73	58	1.31	113	PCT	26	P2	VS3	.89			TEH	TEC	.610	RBAWR	85	C
73	58	1.00	65	PCT	17	P3	08H	.76			08H	08H	.600	ZPAHZ	120	H
73	58	1.51	83	PCT	25	P3	VS3	.79			VS3	VS3	.580	ZPAFP	133	H
73	58	.88	94	PCT	16	P3	VS3	.80			VS3	VS3	.580	ZPAFP	133	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
75	58	.75	82	PCT	14	P3	08H	-.75			07H	VS3	.580	ZPUMZ	205	H X45
75	58	.62	111	PCT	12	P3	08H	.77			07H	VS3	.580	ZPUMZ	205	H X45
77	58	.58	101	PCT	14	P2	08H	1.01			TEH	TEC	.610	RBAWR	85	C
77	58	.60	63	PCT	11	P3	07H	-.14			07H	VS3	.580	ZPUMZ	210	H X45
77	58	.54	80	PCT	10	P3	08H	.85			07H	VS3	.580	ZPUMZ	210	H X45
77	58	.59	50	PCT	11	P3	08H	.90			07H	VS3	.580	ZPUMZ	210	H X45
79	58	.93	81	PCT	16	P3	08H	-.15			07H	VS3	.580	ZPUMZ	207	H X45
87	58	.94	92	PCT	18	P5	VS2	-.82			07H	VS3	.580	ZPUMZ	210	H X45
91	58	.86	57	PCT	20	P2	08H	-.14			TEH	TEC	.610	RBAWR	81	C
91	58	1.27	83	PCT	21	P3	08H	-.15			07H	VS3	.580	ZPUMZ	206	H X45
97	58	.61	144	PCT	16	P2	BW1	1.84			TEH	TEC	.610	RBAWR	80	C
97	58	1.25	75	PCT	21	P3	BW1	1.65			07H	VS3	.580	ZPUMZ	207	H X45
99	58	1.37	71	PCT	22	P3	BW1	1.90			07H	VS3	.580	ZPUMZ	206	H X45
101	58	.76	47	PCT	13	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	239	H X60
109	58	.55	87	PCT	10	P5	BW1	-2.25			07H	VS3	.580	ZPUMZ	239	H X60
111	58	.56	90	PCT	18	P2	BW1	1.80			TEC	TEH	.610	RBAWR	6	H
111	58	1.60	69	PCT	24	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	240	H X60
113	58	.99	130	PCT	28	P2	BW1	1.94			TEC	TEH	.610	RBAWR	5	H
113	58	1.69	74	PCT	27	P5	BW1	2.04			07H	VS3	.580	ZPUMZ	237	H X60
117	58	1.57	75	PCT	35	P2	09H	.89			TEC	TEH	.610	RBAWR	5	H
117	58	.52	30	PCT	19	P2	BW1	2.23			TEC	TEH	.610	RBAWR	5	H
117	58	.98	71	PCT	17	P5	09H	1.10			07H	VS3	.580	ZPUMZ	239	H X60
117	58	.48	85	PCT	9	P5	BW1	-1.98			07H	VS3	.580	ZPUMZ	239	H X60
117	58	.74	76	PCT	13	P5	BW1	2.21			07H	VS3	.580	ZPUMZ	239	H X60
119	58	.91	71	PCT	26	P2	09H	-1.06			TEC	TEH	.610	RBAWR	6	H
119	58	1.09	62	PCT	18	P3	09H	-.88			07H	VS3	.580	ZPUMZ	240	H X60
121	58	.59	142	PCT	20	P2	BW1	2.24			TEC	TEH	.610	RBAWR	5	H
121	58	.58	67	PCT	11	P3	BW1	1.81			07H	VS3	.580	ZPUMZ	237	H X60
125	58	.64	147	PCT	21	P2	VS1	1.14			TEC	TEH	.610	RBAWR	5	H
46	59	.66	76	PCT	12	P3	07H	.81			07H	07H	.600	ZPAHZ	120	H
60	59	1.63	129	PCT	29	P2	VS3	-.80			TEH	TEC	.610	RBAWR	85	C
60	59	2.57	65	PCT	37	P2	VS3	.94			TEH	TEC	.610	RBAWR	85	C
60	59	2.44	72	PCT	36	P2	VS5	.80			TEH	TEC	.610	RBAWR	85	C
60	59	2.07	75	PCT	32	P3	VS3	-.70			VS3	VS3	.580	ZPAFP	133	H
60	59	1.89	76	PCT	30	P3	VS3	.27			VS3	VS3	.580	ZPAFP	133	H
60	59	2.89	73	PCT	39	P3	VS3	.64			VS3	VS3	.580	ZPAFP	133	H
60	59	2.74	71	PCT	35	P3	VS5	.87			VS5	VS5	.580	ZPAFP	173	C
62	59	1.17	88	PCT	24	P2	VS3	-.80			TEH	TEC	.610	RBAWR	84	C
62	59	1.46	66	PCT	25	P3	VS3	-.73			VS3	VS3	.580	ZPAFP	133	H
62	59	.52	86	PCT	10	P3	VS3	.88			VS3	VS3	.580	ZPAFP	133	H
68	59	.68	46	PCT	16	P2	VS3	-.71			TEH	TEC	.610	RBAWR	85	C
68	59	1.05	75	PCT	19	P3	VS3	-.74			VS3	VS3	.580	ZPAFP	133	H
68	59	1.50	76	PCT	23	P3	08H	.92			08H	VS3	.580	ZPUFZ	327	H
68	59	.77	72	PCT	13	P3	BW1	-1.96			08H	VS3	.580	ZPUFZ	327	H
68	59	.71	68	PCT	12	P3	BW1	2.25			08H	VS3	.580	ZPUFZ	327	H
70	59	.59	20	PCT	14	P2	08H	1.00			TEH	TEC	.610	RBAWR	84	C
70	59	.72	25	PCT	17	P2	VS3	-.83			TEH	TEC	.610	RBAWR	84	C
70	59	.64	46	PCT	12	P3	08H	.85			08H	08H	.600	ZPAHZ	120	H
70	59	.88	91	PCT	16	P3	VS3	-.78			VS3	VS3	.580	ZPAFP	133	H
78	59	.65	34	PCT	16	P2	08H	.97			TEH	TEC	.610	RBAWR	85	C
78	59	.69	141	PCT	16	P2	VS3	.60			TEH	TEC	.610	RBAWR	85	C
78	59	.72	139	PCT	17	P2	VS5	.89			TEH	TEC	.610	RBAWR	85	C
78	59	1.03	72	PCT	17	P3	VS5	.72			VS5	VS5	.580	ZPAFP	173	C
78	59	.60	85	PCT	11	P3	07H	-.23			07H	VS3	.580	ZPUMZ	210	H X45
78	59	.57	83	PCT	11	P3	08H	.86			07H	VS3	.580	ZPUMZ	210	H X45
78	59	1.14	76	PCT	21	P5	VS3	.66			07H	VS3	.580	ZPUMZ	210	H X45
80	59	.70	168	PCT	16	P2	VS3	-.91			TEH	TEC	.610	RBAWR	84	C
80	59	.76	67	PCT	14	P3	08H	-.12			07H	VS3	.580	ZPUMZ	207	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
80	59	1.09	69	PCT	18	P5	VS3	-.96			07H	VS3	.580	ZPUMZ	207	H X45
80	59	.80	70	PCT	14	P5	VS3	-.04			07H	VS3	.580	ZPUMZ	207	H X45
80	59	.62	53	PCT	11	P5	VS3	.74			07H	VS3	.580	ZPUMZ	207	H X45
84	59	.73	26	PCT	18	P2	BW1	1.81			TEH	TEC	.610	RBAWR	80	C
84	59	.54	31	PCT	15	P2	BW2	-1.83			TEH	TEC	.610	RBAWR	80	C
84	59	.67	64	PCT	13	P3	08H	-.74			07H	VS3	.580	ZPUMZ	205	H X45
86	59	.53	95	PCT	14	P2	08H	1.03			TEH	TEC	.610	RBAWR	81	C
86	59	.71	77	PCT	13	P3	08H	-.81			07H	VS3	.580	ZPUMZ	210	H X45
86	59	.79	56	PCT	14	P3	08H	1.00			07H	VS3	.580	ZPUMZ	210	H X45
86	59	.74	92	PCT	14	P5	VS3	.20			07H	VS3	.580	ZPUMZ	210	H X45
88	59	1.11	98	PCT	25	P2	VS3	-.76			TEH	TEC	.610	RBAWR	80	C
88	59	.63	80	PCT	16	P2	VS3	.93			TEH	TEC	.610	RBAWR	80	C
88	59	1.36	65	PCT	22	P5	VS3	-.92			07H	VS3	.580	ZPUMZ	207	H X45
88	59	.85	73	PCT	15	P5	VS3	.83			07H	VS3	.580	ZPUMZ	207	H X45
90	59	.47	99	PCT	12	P2	08H	.00			TEH	TEC	.610	RBAWR	81	C
90	59	1.14	75	PCT	19	P3	08H	-.13			07H	VS3	.580	ZPUMZ	206	H X45
100	59	.55	125	PCT	10	P5	BW1	-1.91			07H	VS3	.580	ZPUMZ	239	H X60
108	59	.70	69	PCT	12	P3	08H	-1.06			07H	VS3	.580	ZPUMZ	239	H X60
114	59	.55	49	PCT	10	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	238	H X60
116	59	.86	85	PCT	15	P5	BW1	-1.66			07H	VS3	.580	ZPUMZ	239	H X60
118	59	.46	140	PCT	16	P2	09H	-.86			TEC	TEH	.610	RBAWR	6	H
118	59	.80	90	PCT	14	P3	09H	-.70			07H	VS3	.580	ZPUMZ	240	H X60
124	59	.63	76	PCT	12	P3	08H	-.44			07H	VS3	.580	ZPUMZ	238	H X60
124	59	1.85	71	SAI		P3	06H	.32		.800	06H	06H	.600	ZPAHZ	323	H
124	59	1.24	78	SAI		P2	06H	.32		.700	06H	06H	.600	ZPAHZ	330	H
132	59	.62	123	SAI		P3	09H	-.41		.400	07H	VS3	.580	ZPUMZ	275	H X75
132	59	.62	30	SAI		P2	09H	-.41		.600	09H	09H	.600	ZPAHZ	330	H
142	59	.90	40	PCT	25	P2	VS1	-.78			TEC	TEH	.610	RBAWR	6	H
142	59	1.02	85	PCT	18	P5	VS1	-.83			07H	VS3	.580	ZPUMZ	276	H X75
144	59	.57	132	PCT	20	P2	08H	.85			TEC	TEH	.610	RBAWR	5	H
144	59	.71	56	PCT	13	P3	08H	.84			07H	VS3	.580	ZPUMZ	273	H X75
35	60	.47	44	PCT	12	P2	VS4	.77			TEH	TEC	.610	RBAWR	84	C
35	60	.67	81	PCT	12	P3	VS4	.77			VS4	VS4	.580	ZPAFP	173	C
43	60	.49	32	PCT	12	P2	VS4	.68			TEH	TEC	.610	RBAWR	84	C
43	60	.75	65	PCT	13	P3	VS4	.57			VS4	VS4	.580	ZPAFP	173	C
67	60	.46	107	PCT	12	P2	08H	-.77			TEH	TEC	.610	RBAWR	84	C
67	60	.96	103	PCT	19	P3	08H	-.67			08H	BW1	.580	ZPAFP	123	H
69	60	.97	53	PCT	21	P2	VS3	.90			TEH	TEC	.610	RBAWR	85	C
69	60	.69	64	PCT	13	P3	VS3	.83			VS3	VS3	.580	ZPAFP	133	H
69	60	.98	73	PCT	18	P3	VS3	.84			VS3	VS3	.580	ZPAFP	133	H
71	60	.49	35	PCT	12	P2	07H	.93			TEH	TEC	.610	RBAWR	84	C
71	60	1.27	69	PCT	25	P2	VS3	1.08			TEH	TEC	.610	RBAWR	84	C
71	60	.45	64	PCT	8	P3	07H	.92			07H	07H	.600	ZPAHZ	120	H
71	60	.91	69	PCT	17	P3	VS3	-.92			VS3	VS3	.580	ZPAFP	133	H
71	60	1.41	74	PCT	24	P3	VS3	.90			VS3	VS3	.580	ZPAFP	133	H
75	60	.76	95	PCT	14	P3	08H	.91			07H	VS3	.580	ZPUMZ	206	H X45
79	60	.97	131	PCT	21	P2	08H	.97			TEH	TEC	.610	RBAWR	84	C
79	60	1.38	72	PCT	23	P3	08H	.89			07H	VS3	.580	ZPUMZ	210	H X45
83	60	.84	85	PCT	13	P5	VS3	1.00			07H	VS3	.580	ZPUMZ	206	H X45
87	60	.46	158	PCT	13	P2	08H	1.02			TEH	TEC	.610	RBAWR	80	C
87	60	.60	46	PCT	11	P3	08H	.91			07H	VS3	.580	ZPUMZ	210	H X45
95	60	.93	46	PCT	21	P2	VS3	.89			TEH	TEC	.610	RBAWR	81	C
95	60	.51	72	PCT	10	P5	VS2	-.14			07H	VS3	.580	ZPUMZ	210	H X45
95	60	1.16	77	PCT	21	P5	VS2	.80			07H	VS3	.580	ZPUMZ	210	H X45
95	60	1.00	83	PCT	19	P5	VS3	-.73			07H	VS3	.580	ZPUMZ	210	H X45
95	60	.60	70	PCT	12	P5	VS3	-.26			07H	VS3	.580	ZPUMZ	210	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
95	60	1.28	76	PCT	23	P5	VS3	.89			07H	VS3	.580	ZPUMZ	210	H X45
97	60	.64	133	PCT	17	P2	BW1	1.79			TEH	TEC	.610	RBAWR	80	C
97	60	1.55	82	PCT	24	P3	BW1	1.61			07H	VS3	.580	ZPUMZ	207	H X45
109	60	1.00	159	PCT	23	P2	VS2	-1.07			TEC	TEH	.610	RBAWR	5	H
109	60	1.87	132	PCT	33	P2	VS2	.71			TEC	TEH	.610	RBAWR	5	H
109	60	1.39	114	PCT	28	P2	VS3	.83			TEC	TEH	.610	RBAWR	5	H
109	60	1.55	31	SAI		P5	BW1	5.87		.400	07H	VS3	.580	ZPUMZ	239	H X60
109	60	1.32	65	PCT	22	P5	VS2	-.88			07H	VS3	.580	ZPUMZ	239	H X60
109	60	.63	104	PCT	11	P5	VS2	-.11			07H	VS3	.580	ZPUMZ	239	H X60
109	60	1.89	77	PCT	28	P5	VS2	.87			07H	VS3	.580	ZPUMZ	239	H X60
109	60	1.04	84	PCT	18	P5	VS3	.90			07H	VS3	.580	ZPUMZ	239	H X60
109	60	.56	51	SAI		P2	BW1	5.87		.400	VS2	BW1	.580	ZPAFP	319	H
111	60	.80	84	PCT	24	P2	BW1	1.91			TEC	TEH	.610	RBAWR	6	H
111	60	.71	78	PCT	13	P5	BW1	-1.75			07H	VS3	.580	ZPUMZ	240	H X60
111	60	1.97	71	PCT	28	P5	BW1	2.25			07H	VS3	.580	ZPUMZ	240	H X60
113	60	.92	84	PCT	16	P5	BW1	2.14			07H	VS3	.580	ZPUMZ	237	H X60
115	60	.67	65	PCT	13	P3	BW1	1.57			07H	VS3	.580	ZPUMZ	238	H X60
115	60	.54	69	PCT	11	P5	VS2	.87			07H	VS3	.580	ZPUMZ	238	H X60
131	60	.52	50	PCT	10	P5	BW1	2.14			07H	VS3	.580	ZPUMZ	274	H X75
141	60	.68	52	PCT	22	P2	08H	.82			TEC	TEH	.610	RBAWR	5	H
141	60	.78	127	PCT	24	P2	VS1	.82			TEC	TEH	.610	RBAWR	5	H
141	60	.74	61	PCT	13	P3	08H	-1.04			07H	VS3	.580	ZPUMZ	275	H X75
143	60	.63	76	PCT	12	P5	BW1	-1.96			07H	VS3	.580	ZPUMZ	276	H X75
147	60	.61	95	PCT	11	P3	08H	.84			07H	VS3	.580	ZPUMZ	274	H X75
40	61	.70	33	PCT	16	P2	VS4	-.91			TEH	TEC	.610	RBAWR	84	C
40	61	1.15	73	PCT	19	P3	VS4	-.94			VS4	VS4	.580	ZPAFP	173	C
60	61	.80	156	PCT	18	P2	VS3	.88			TEH	TEC	.610	RBAWR	84	C
60	61	.61	24	PCT	14	P2	VS5	-.65			TEH	TEC	.610	RBAWR	84	C
60	61	1.75	66	PCT	28	P3	VS3	.84			VS3	VS3	.580	ZPAFP	133	H
60	61	1.32	84	PCT	21	P3	VS5	-.88			VS5	VS5	.580	ZPAFP	173	C
66	61	.70	87	PCT	14	P3	08H	.97			08H	BW1	.580	ZPAFP	123	H
68	61	1.07	72	PCT	17	P3	08H	-.86			08H	VS3	.580	ZPUFZ	327	H
68	61	.85	78	PCT	14	P3	08H	.97			08H	VS3	.580	ZPUFZ	327	H
68	61	.74	71	PCT	13	P3	VS3	-.91			08H	VS3	.580	ZPUFZ	327	H
72	61	.77	73	PCT	15	P3	VS3	-.85			VS3	VS3	.580	ZPAFP	133	H
72	61	.46	87	PCT	9	P3	VS3	.80			VS3	VS3	.580	ZPAFP	133	H
76	61	.70	125	PCT	16	P2	08H	.91			TEH	TEC	.610	RBAWR	84	C
76	61	1.95	103	PCT	33	P2	VS3	.85			TEH	TEC	.610	RBAWR	84	C
76	61	1.16	62	PCT	19	P3	VS5	-.85			VS5	VS5	.580	ZPAFP	173	C
76	61	.76	76	PCT	14	P3	08H	.73			07H	VS3	.580	ZPUMZ	205	H X45
76	61	.75	73	PCT	13	P5	VS3	-.68			07H	VS3	.580	ZPUMZ	205	H X45
76	61	2.95	72	PCT	36	P5	VS3	.63			07H	VS3	.580	ZPUMZ	205	H X45
78	61	.49	68	PCT	10	P5	BW1	2.16			07H	VS3	.580	ZPUMZ	210	H X45
80	61	.59	65	PCT	11	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	207	H X45
86	61	.51	77	PCT	10	P3	08H	-.06			07H	VS3	.580	ZPUMZ	210	H X45
88	61	.59	78	PCT	11	P5	VS2	-.81			07H	VS3	.580	ZPUMZ	207	H X45
90	61	.51	78	PCT	13	P2	08H	.83			TEH	TEC	.610	RBAWR	81	C
90	61	.47	89	PCT	9	P3	08H	.86			07H	VS3	.580	ZPUMZ	206	H X45
90	61	.54	55	PCT	10	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	206	H X45
100	61	1.01	148	PCT	22	P2	VS2	-.80			TEH	TEC	.610	RBAWR	81	C
100	61	.77	150	PCT	18	P2	VS2	.78			TEH	TEC	.610	RBAWR	81	C
100	61	.84	87	PCT	19	P2	VS3	-.75			TEH	TEC	.610	RBAWR	81	C
100	61	.81	59	PCT	19	P2	VS3	1.09			TEH	TEC	.610	RBAWR	81	C
100	61	.45	159	PCT	12	P2	VS5	-.75			TEH	TEC	.610	RBAWR	81	C
100	61	.72	61	PCT	17	P2	VS6	-.83			TEH	TEC	.610	RBAWR	81	C
100	61	1.24	79	PCT	20	P3	VS5	-.84			VS5	VS5	.580	ZPAFP	173	C
100	61	1.42	63	PCT	22	P3	VS6	-.94			VS6	VS6	.580	ZPAFP	173	C
100	61	1.80	70	PCT	27	P5	VS2	-.80			07H	VS3	.580	ZPUMZ	239	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
100	61	1.43	84	PCT	23	P5	VS2	.79			07H	VS3	.580	ZPUMZ	239	H X60
100	61	1.33	70	PCT	22	P5	VS3	-.83			07H	VS3	.580	ZPUMZ	239	H X60
100	61	1.30	73	PCT	21	P5	VS3	.92			07H	VS3	.580	ZPUMZ	239	H X60
102	61	.38	38	PCT	10	P2	08H	-.91			TEH	TEC	.610	RBAWR	81	C
102	61	.65	105	PCT	12	P3	08H	-.85			07H	VS3	.580	ZPUMZ	240	H X60
110	61	.40	164	PCT	10	P2	BW1	1.80			TEC	TEH	.610	RBAWR	9	H
110	61	1.72	78	PCT	26	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	240	H X60
112	61	.78	28	PCT	23	P2	BW1	1.75			TEH	TEC	.610	RBAWR	60	C
112	61	1.64	71	PCT	26	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	237	H X60
114	61	.70	89	PCT	13	P3	08H	-.93			07H	VS3	.580	ZPUMZ	238	H X60
116	61	.79	183	PCT	14	P5	BW1	-1.62			07H	VS3	.580	ZPUMZ	239	H X60
120	61	.52	55	PCT	10	P3	BW1	1.93			07H	VS3	.580	ZPUMZ	237	H X60
142	61	.50	47	PCT	12	P2	08H	-1.10			TEC	TEH	.610	RBAWR	9	H
142	61	.71	97	PCT	12	P3	08H	-1.00			07H	VS3	.580	ZPUMZ	275	H X75
142	61	.62	57	PCT	11	P3	08H	.78			07H	VS3	.580	ZPUMZ	275	H X75
144	61	.78	59	PCT	14	P3	09H	.68			07H	VS3	.580	ZPUMZ	276	H X75
144	61	.58	101	PCT	11	P5	BW1	-2.05			07H	VS3	.580	ZPUMZ	276	H X75
144	61	.53	102	PCT	11	P5	BW1	1.99			07H	VS3	.580	ZPUMZ	276	H X75
148	61	.82	79	PCT	15	P3	09H	.04			07H	VS3	.580	ZPUMZ	274	H X75
65	62	.61	15	PCT	15	P2	BW1	1.85			TEH	TEC	.610	RBAWR	85	C
65	62	1.33	73	PCT	23	P3	BW1	2.03			VS3	08H	.580	ZPAFP	136	H
69	62	.78	85	PCT	14	P3	08H	.83			08H	08H	.600	ZPAHZ	120	H
71	62	.64	40	PCT	15	P2	VS3	-.83			TEH	TEC	.610	RBAWR	84	C
71	62	.74	133	PCT	17	P2	VS3	.97			TEH	TEC	.610	RBAWR	84	C
71	62	.87	127	PCT	19	P2	VS5	.88			TEH	TEC	.610	RBAWR	84	C
71	62	.81	71	PCT	15	P3	VS3	-.87			VS3	VS3	.580	ZPAFP	133	H
71	62	1.03	81	PCT	19	P3	VS3	.95			VS3	VS3	.580	ZPAFP	133	H
71	62	1.47	62	PCT	23	P3	VS5	.75			VS5	VS5	.580	ZPAFP	173	C
81	62	.29	74	PCT	8	P2	08H	.00			TEH	TEC	.610	RBAWR	81	C
81	62	.78	76	PCT	14	P3	08H	.10			07H	VS3	.580	ZPUMZ	207	H X45
81	62	.90	72	PCT	15	P5	VS3	.77			07H	VS3	.580	ZPUMZ	207	H X45
83	62	.85	75	PCT	15	P3	08H	-.96			07H	VS3	.580	ZPUMZ	206	H X45
83	62	.83	71	PCT	13	P5	VS3	1.00			07H	VS3	.580	ZPUMZ	206	H X45
85	62	.61	107	PCT	11	P5	BW1	1.65			07H	VS3	.580	ZPUMZ	205	H X45
95	62	.52	42	PCT	14	P2	08H	-.09			TEH	TEC	.610	RBAWR	80	C
95	62	1.26	69	PCT	21	P3	08H	-.09			07H	VS3	.580	ZPUMZ	210	H X45
95	62	2.31	67	PCT	33	P3	BW1	1.60			07H	VS3	.580	ZPUMZ	210	H X45
97	62	.81	71	PCT	14	P3	BW1	1.91			07H	VS3	.580	ZPUMZ	207	H X45
97	62	.56	92	PCT	10	P5	VS2	-.82			07H	VS3	.580	ZPUMZ	207	H X45
99	62	.63	95	PCT	11	P3	VS5	1.01			VS5	VS5	.580	ZPAFP	173	C
101	62	.45	116	PCT	12	P2	08H	.98			TEH	TEC	.610	RBAWR	81	C
101	62	.55	79	PCT	10	P3	08H	.88			07H	VS3	.580	ZPUMZ	239	H X60
103	62	.78	67	PCT	14	P5	BW1	1.55			07H	VS3	.580	ZPUMZ	240	H X60
105	62	.70	97	PCT	13	P5	BW1	-2.00			07H	VS3	.580	ZPUMZ	237	H X60
113	62	1.43	84	PCT	24	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	237	H X60
115	62	1.57	72	PCT	25	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	238	H X60
119	62	1.10	92	PCT	27	P2	09H	-.87			TEC	TEH	.610	RBAWR	10	H
119	62	.66	66	PCT	12	P3	08H	.82			07H	VS3	.580	ZPUMZ	240	H X60
119	62	.91	56	PCT	16	P3	09H	-.76			07H	VS3	.580	ZPUMZ	240	H X60
121	62	.59	15	PCT	14	P2	09H	.68			TEC	TEH	.610	RBAWR	9	H
121	62	.83	62	PCT	15	P3	09H	.99			07H	VS3	.580	ZPUMZ	237	H X60
129	62	.44	116	PCT	11	P2	09H	-.92			TEC	TEH	.610	RBAWR	9	H
129	62	.52	59	PCT	10	P3	09H	-.79			07H	VS3	.580	ZPUMZ	281	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
143	62	.61	79	PCT	11	P3	08H	-.95			07H	VS3	.580	ZPUMZ	280	H X75
143	62	.59	84	PCT	11	P3	08H	.82			07H	VS3	.580	ZPUMZ	280	H X75
143	62	.57	85	PCT	11	P5	BW1	2.03			07H	VS3	.580	ZPUMZ	280	H X75
149	62	.32	42	PCT	11	P2	09H	.89			TEC	TEH	.610	RBAWR	10	H
34	63	.94	61	PCT	18	P3	BW1	-2.16			BW1	BW1	.580	ZPAFP	123	H
66	63	.70	157	PCT	17	P2	08H	1.12			TEH	TEC	.610	RBAWR	85	C
66	63	1.48	79	PCT	26	P3	08H	1.06			08H	BW1	.580	ZPAFP	123	H
66	63	.76	90	PCT	15	P3	VS3	.86			VS3	VS3	.580	ZPAFP	133	H
70	63	.66	71	PCT	13	P3	VS3	-.89			VS3	VS3	.580	ZPAFP	133	H
74	63	.98	28	PCT	21	P2	VS3	-.81			TEH	TEC	.610	RBAWR	85	C
74	63	1.50	147	PCT	28	P2	VS3	.95			TEH	TEC	.610	RBAWR	85	C
74	63	.97	26	PCT	21	P2	VS5	1.04			TEH	TEC	.610	RBAWR	85	C
74	63	1.04	70	PCT	19	P3	VS3	-.96			VS3	VS3	.580	ZPAFP	133	H
74	63	2.26	69	PCT	34	P3	VS3	-.98			VS3	VS3	.580	ZPAFP	133	H
74	63	1.29	61	PCT	20	P3	VS5	-.85			VS5	VS5	.580	ZPAFP	173	C
74	63	1.23	72	PCT	20	P3	VS5	.83			VS5	VS5	.580	ZPAFP	173	C
76	63	1.01	67	PCT	17	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	205	H X45
78	63	.87	72	PCT	17	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	210	H X45
86	63	1.65	112	PCT	30	P2	VS3	-.81			TEH	TEC	.610	RBAWR	81	C
86	63	1.38	80	PCT	27	P2	VS3	.98			TEH	TEC	.610	RBAWR	81	C
86	63	.44	163	PCT	12	P2	VS5	1.07			TEH	TEC	.610	RBAWR	81	C
86	63	1.39	61	PCT	22	P3	VS5	.83			VS5	VS5	.580	ZPAFP	173	C
86	63	1.66	73	PCT	28	P5	VS3	-.92			07H	VS3	.580	ZPUMZ	210	H X45
86	63	1.71	70	PCT	28	P5	VS3	.93			07H	VS3	.580	ZPUMZ	210	H X45
98	63	1.45	106	PCT	28	P2	VS2	.86			TEH	TEC	.610	RBAWR	81	C
98	63	1.58	74	PCT	23	P5	VS2	.84			07H	VS3	.580	ZPUMZ	206	H X45
100	63	.80	71	PCT	14	P3	08H	-.11			07H	VS3	.580	ZPUMZ	239	H X60
100	63	.77	90	PCT	14	P5	BW1	1.84			07H	VS3	.580	ZPUMZ	239	H X60
110	63	.83	87	PCT	15	P3	08H	-.09			07H	VS3	.580	ZPUMZ	240	H X60
114	63	.55	62	PCT	11	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	238	H X60
116	63	.60	58	PCT	11	P3	09H	-1.00			07H	VS3	.580	ZPUMZ	239	H X60
128	63	.61	90	PCT	11	P5	VS1	.86			07H	VS3	.580	ZPUMZ	279	H X75
130	63	.64	72	PCT	11	P3	BW2	1.90			BW2	BW2	.580	ZPUFZ	175	C
144	63	.49	76	PCT	10	P3	08H	.94			07H	VS3	.580	ZPUMZ	279	H X75
144	63	.73	61	PCT	13	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	279	H X75
146	63	.64	57	PCT	12	P3	BW1	1.90			07H	VS3	.580	ZPUMZ	280	H X75
148	63	.66	79	PCT	13	P3	BW1	1.97			07H	VS3	.580	ZPUMZ	281	H X75
43	64	.97	91	PCT	23	P2	VS4	.84			TEH	TEC	.610	RBAWR	86	C
43	64	1.35	76	PCT	21	P3	VS4	.85			VS4	VS4	.580	ZPAFP	173	C
77	64	1.07	57	PCT	18	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	205	H X45
83	64	1.18	80	PCT	26	P2	VS3	.85			TEH	TEC	.610	RBAWR	80	C
83	64	1.53	108	PCT	30	P2	VS5	.88			TEH	TEC	.610	RBAWR	80	C
83	64	2.30	59	PCT	31	P3	VS5	.69			VS5	VS5	.580	ZPAFP	173	C
83	64	1.55	77	PCT	23	P5	VS3	1.00			07H	VS3	.580	ZPUMZ	206	H X45
95	64	1.11	84	PCT	19	P3	BW1	2.01			07H	VS3	.580	ZPUMZ	210	H X45
97	64	.79	37	PCT	19	P2	VS2	1.06			TEH	TEC	.610	RBAWR	81	C
97	64	.80	94	PCT	14	P3	BW1	1.94			07H	VS3	.580	ZPUMZ	207	H X45
97	64	1.11	70	PCT	18	P5	VS2	1.03			07H	VS3	.580	ZPUMZ	207	H X45
99	64	.43	145	PCT	12	P2	08H	.85			TEH	TEC	.610	RBAWR	80	C
99	64	.72	75	PCT	18	P2	VS2	-.88			TEH	TEC	.610	RBAWR	80	C
99	64	.53	87	PCT	10	P3	08H	.79			07H	VS3	.580	ZPUMZ	206	H X45
99	64	.61	65	PCT	11	P3	BW1	2.06			07H	VS3	.580	ZPUMZ	206	H X45
99	64	.95	71	PCT	15	P5	VS2	-.97			07H	VS3	.580	ZPUMZ	206	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
101	64	.57	34	PCT	14	P2	02H	-.08			TEH	TEC	.610	RBAWR	81	C
101	64	.66	16	PCT	16	P2	BW1	1.87			TEH	TEC	.610	RBAWR	81	C
101	64	1.80	73	PCT	27	P5	BW1	1.62			07H	VS3	.580	ZPUMZ	239	H X60
107	64	.52	77	PCT	14	P2	BW1	1.83			TEH	TEC	.610	RBAWR	80	C
107	64	.62	53	PCT	12	P5	BW1	1.71			07H	VS3	.580	ZPUMZ	238	H X60
109	64	2.27	120	PCT	35	P2	VS2	-1.16			TEC	TEH	.610	RBAWR	9	H
109	64	1.63	101	PCT	29	P2	VS3	-.88			TEC	TEH	.610	RBAWR	9	H
109	64	2.45	76	PCT	34	P5	VS2	-.89			07H	VS3	.580	ZPUMZ	239	H X60
109	64	.71	100	PCT	13	P5	VS2	-.19			07H	VS3	.580	ZPUMZ	239	H X60
109	64	1.90	80	PCT	28	P5	VS3	-.90			07H	VS3	.580	ZPUMZ	239	H X60
111	64	1.79	72	PCT	26	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	240	H X60
113	64	.91	70	PCT	16	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	237	H X60
117	64	.66	69	PCT	12	P3	09H	-.94			07H	VS3	.580	ZPUMZ	239	H X60
145	64	.53	62	PCT	10	P3	08H	.79			07H	VS3	.580	ZPUMZ	281	H X75
147	64	.55	15	PCT	17	P2	09H	.77			TEC	TEH	.610	RBAWR	10	H
147	64	.60	63	PCT	11	P3	09H	.77			07H	VS3	.580	ZPUMZ	282	H X75
147	64	.63	73	PCT	12	P3	BW1	-1.46			07H	VS3	.580	ZPUMZ	282	H X75
149	64	.86	77	PCT	15	P3	BW1	-1.84			07H	VS3	.580	ZPUMZ	282	H X75
36	65	.32	28	MCI		P4	TSH	.14		1.000	TSH	TSH	.600	ZPAHZ	106	H
36	65	.32	15	MCI		P2	TSH	.14		1.000	TSH	TSH	.600	ZPAHZ	106	H
78	65	.54	63	PCT	11	P5	BW1	2.13			07H	VS3	.580	ZPUMZ	210	H X45
84	65	.53	15	PCT	14	P2	VS3	-.89			TEH	TEC	.610	RBAWR	81	C
96	65	.60	68	PCT	11	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	207	H X45
100	65	1.22	62	PCT	20	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	239	H X60
112	65	.37	20	PCT	12	P2	BW1	1.77			TEC	TEH	.610	RBAWR	10	H
112	65	.90	79	PCT	16	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	237	H X60
116	65	.72	45	PCT	20	P2	09H	-1.10			TEC	TEH	.610	RBAWR	10	H
116	65	1.28	104	PCT	21	P3	09H	-1.13			07H	VS3	.580	ZPUMZ	239	H X60
116	65	.47	51	PCT	9	P5	VS2	-.83			07H	VS3	.580	ZPUMZ	239	H X60
122	65	.62	62	PCT	12	P3	BW1	1.97			07H	VS3	.580	ZPUMZ	238	H X60
136	65	.57	55	PCT	11	P5	VS1	.20			07H	VS3	.580	ZPUMZ	279	H X75
140	65	.52	28	PCT	12	P2	VS1	-.82			TEC	TEH	.610	RBAWR	9	H
146	65	.36	27	PCT	12	P2	08H	-1.19			TEC	TEH	.610	RBAWR	10	H
146	65	.67	151	PCT	19	P2	VS1	.78			TEC	TEH	.610	RBAWR	10	H
146	65	.81	69	PCT	14	P3	08H	-.97			07H	VS3	.580	ZPUMZ	280	H X75
146	65	1.49	73	PCT	24	P5	VS1	.86			07H	VS3	.580	ZPUMZ	280	H X75
148	65	.56	96	PCT	11	P3	BW1	2.18			07H	VS3	.580	ZPUMZ	281	H X75
39	66	.55	141	PCT	15	P2	VS4	.74			TEH	TEC	.610	RBAWR	86	C
39	66	.73	57	PCT	13	P3	VS4	.86			VS4	VS4	.580	ZPAFP	173	C
43	66	.51	113	PCT	14	P2	VS4	.88			TEH	TEC	.610	RBAWR	86	C
43	66	.81	66	PCT	14	P3	VS4	.85			VS4	VS4	.580	ZPAFP	173	C
47	66	.82	151	PCT	20	P2	VS4	.88			TEH	TEC	.610	RBAWR	86	C
47	66	1.71	77	PCT	25	P3	VS4	.59			VS4	VS4	.580	ZPAFP	173	C
67	66	.49	63	SAI		P3	02H	.11		.200	02H	02H	.600	ZPAHZ	323	H
67	66	.47	95	SAI		P2	02H	.11		.300	02H	02H	.600	ZPAHZ	330	H
111	66	.77	145	PCT	21	P2	BW1	2.12			TEC	TEH	.610	RBAWR	10	H
111	66	1.90	75	PCT	28	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	246	H X60
113	66	1.11	115	PCT	22	P2	BW1	1.75			TEC	TEH	.610	RBAWR	9	H
113	66	2.02	71	PCT	30	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	243	H X60
117	66	.60	68	PCT	11	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	245	H X60
119	66	.54	112	PCT	10	P3	09H	-.94			07H	VS3	.580	ZPUMZ	246	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
127	66	.55	101	SAI		P3	03H	.58		.300	03H	03H	.600	ZPAHZ	323	H	
127	66	.29	84	SAI		P2	03H	.58		.400	03H	03H	.600	ZPAHZ	330	H	
147	66	.71	64	PCT	13	P3	08H	-1.04			07H	VS3	.580	ZPUMZ	282	H	X75
147	66	.84	75	PCT	15	P3	BW1	2.10			07H	VS3	.580	ZPUMZ	282	H	X75
147	66	.48	95	PCT	11	P5	VS1	-.95			07H	VS3	.580	ZPUMZ	282	H	X75
149	66	.60	88	PCT	12	P3	BW1	2.03			07H	VS3	.580	ZPUMZ	281	H	X75
151	66	.57	49	PCT	11	P3	BW1	-1.96			07H	VS3	.580	ZPUMZ	282	H	X75
151	66	.67	40	PCT	12	P3	BW1	2.02			07H	VS3	.580	ZPUMZ	282	H	X75
151	66	1.31	35	SAI		P5	VS1	-.61		.200	07H	VS3	.580	ZPUMZ	282	H	X75
151	66	.78	25	SAI		P2	VS1	-.61		.300	VS1	VS1	.580	ZPAFP	319	H	
40	67	.70	39	PCT	18	P2	VS4	.79			TEH	TEC	.610	RBAWR	86	C	
40	67	1.04	78	PCT	17	P3	VS4	.84			VS4	VS4	.580	ZPUFZ	175	C	
88	67	.41	63	SVI		P2	06C	15.09		.200	06C	07C	.610	ZPAHP	154	C	
88	67	.65	40	SVI		P3	06C	15.09			06C	07C	.610	ZPAHP	154	C	NC
88	67																PIT
100	67	.62	86	PCT	11	P5	VS2	-1.12			07H	VS3	.580	ZPUMZ	245	H	X60
110	67	.58	101	PCT	11	P5	BW1	1.42			07H	VS3	.580	ZPUMZ	246	H	X60
110	67	.75	72	PCT	13	P5	BW1	2.23			07H	VS3	.580	ZPUMZ	246	H	X60
112	67	.66	61	PCT	12	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	243	H	X60
118	67	.66	68	PCT	12	P3	VS5	.87			VS5	VS5	.580	ZPUFZ	175	C	
120	67	.66	80	PCT	12	P3	BW1	1.76			07H	VS3	.580	ZPUMZ	243	H	X60
122	67	.95	23	PCT	20	P2	BW1	2.12			TEC	TEH	.610	RBAWR	9	H	
122	67	1.12	89	PCT	20	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	244	H	X60
130	67	.48	75	PCT	10	P3	08H	.05			07H	VS3	.580	ZPUMZ	279	H	X75
132	67	.97	137	PCT	26	P2	09H	-.77			TEH	TEC	.610	RBAWR	60	C	
132	67	1.58	70	SAI		P3	08H	-.45		.200	07H	VS3	.580	ZPUMZ	280	H	X75
132	67	1.27	67	PCT	21	P3	09H	-.90			07H	VS3	.580	ZPUMZ	280	H	X75
132	67	1.30	52	SAI		P2	08H	-.45		.400	08H	08H	.600	ZPAHZ	330	H	
136	67	.58	59	PCT	11	P3	BW2	1.83			BW2	BW2	.580	ZPAFP	165	C	
138	67	.80	69	PCT	18	P2	VS1	-.88			TEC	TEH	.610	RBAWR	9	H	
138	67	1.14	84	PCT	19	P5	VS1	-.97			07H	VS3	.580	ZPUMZ	279	H	X75
150	67	.67	68	PCT	13	P3	BW1	2.15			07H	VS3	.580	ZPUMZ	281	H	X75
89	68	1.11	68	PCT	17	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	214	H	X45
97	68	.68	57	PCT	13	P3	08H	-.06			07H	VS3	.580	ZPUMZ	207	H	X45
101	68	.35	66	PCT	10	P2	08H	-.14			TEH	TEC	.610	RBAWR	81	C	
101	68	.75	68	PCT	13	P3	08H	-.13			07H	VS3	.580	ZPUMZ	245	H	X60
103	68	.83	268	PCT	14	P5	BW1	-1.75			07H	VS3	.580	ZPUMZ	246	H	X60
103	68	.94	76	PCT	16	P5	BW1	1.65			07H	VS3	.580	ZPUMZ	246	H	X60
111	68	.70	80	PCT	21	P2	BW1	1.75			TEH	TEC	.610	RBAWR	60	C	
111	68	1.71	73	PCT	26	P5	BW1	1.84			07H	VS3	.580	ZPUMZ	246	H	X60
113	68	.77	59	PCT	17	P2	BW1	1.80			TEC	TEH	.610	RBAWR	9	H	
113	68	1.33	77	PCT	22	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	243	H	X60
115	68	.63	162	PCT	20	P2	BW1	1.75			TEH	TEC	.610	RBAWR	60	C	
115	68	1.11	72	PCT	18	P5	BW1	1.70			07H	VS3	.580	ZPUMZ	244	H	X60
117	68	.56	154	PCT	13	P2	09H	-.86			TEC	TEH	.610	RBAWR	9	H	
117	68	.83	73	PCT	15	P3	09H	-.87			07H	VS3	.580	ZPUMZ	245	H	X60
119	68	.60	88	PCT	11	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	246	H	X60
123	68	1.14	83	PCT	20	P3	BW1	2.02			07H	VS3	.580	ZPUMZ	244	H	X60
127	68	1.09	57	SAI		P5	VS1	-.85		.400	07H	VS3	.580	ZPUMZ	280	H	X75
127	68	1.02	69	SAI		P2	VS1	-.85		.400	VS1	VS1	.580	ZPAFP	319	H	

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
131	68	.58	51	PCT	11	P5	VS1	-.93			07H	VS3	.580	ZPUMZ	282	H X75
143	68	.38	73	PCT	12	P2	VS1	.72			TEC	TEH	.610	RBAWR	16	H
145	68	.49	65	PCT	14	P2	07H	.80			TEC	TEH	.610	RBAWR	14	H
145	68	.49	113	PCT	14	P2	VS3	-.94			TEC	TEH	.610	RBAWR	14	H
147	68	.65	64	PCT	12	P3	BW1	2.00			07H	VS3	.580	ZPUMZ	282	H X75
147	68	.43	134	PCT	8	P5	VS1	-.93			07H	VS3	.580	ZPUMZ	282	H X75
149	68	1.35	135	PCT	28	P2	07H	.80			TEC	TEH	.610	RBAWR	14	H
149	68	.43	127	PCT	12	P2	VS5	-.82			TEC	TEH	.610	RBAWR	14	H
149	68	1.09	75	PCT	19	P3	07H	.88			07H	VS3	.580	ZPUMZ	281	H X75
149	68	.59	104	PCT	11	P3	08H	.89			07H	VS3	.580	ZPUMZ	281	H X75
74	69	.86	31	PCT	21	P2	VS5	-.91			TEH	TEC	.610	RBAWR	86	C
74	69	1.30	72	PCT	20	P3	VS5	-1.04			VS5	VS5	.580	ZPUFZ	175	C
98	69	.62	79	PCT	11	P5	VS2	-.95			07H	VS3	.580	ZPUMZ	216	H X45
100	69	.65	68	PCT	12	P3	08H	-.16			07H	VS3	.580	ZPUMZ	245	H X60
102	69	.59	70	PCT	11	P5	BW1	-2.17			07H	VS3	.580	ZPUMZ	246	H X60
110	69	.43	96	SAI		P2	02H	-.21		.400	02H	02H	.600	ZPAHZ	118	H
110	69	1.16	51	SAI		P3	02H	-.21		.300	02H	02H	.600	ZPAHZ	118	H
112	69	.79	81	PCT	14	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	243	H X60
132	69	.61	69	PCT	11	P3	09H	.94			07H	VS3	.580	ZPUMZ	280	H X75
140	69	.43	73	PCT	14	P2	09H	.85			TEC	TEH	.610	RBAWR	16	H
140	69	.63	88	PCT	12	P3	09H	.90			07H	VS3	.580	ZPUMZ	280	H X75
152	69	.83	69	PCT	15	P3	BW1	1.99			07H	VS3	.580	ZPUMZ	282	H X75
63	70	.45	69	SAI		P3	02H	.88		.200	02H	02H	.600	ZPAHZ	323	H
63	70	.00	0	SAI		P2	02H	.88		.000	02H	02H	.600	ZPAHZ	330	H
67	70	.80	59	PCT	20	P2	VS3	.89			TEH	TEC	.610	RBAWR	86	C
67	70	1.04	59	PCT	19	P3	VS3	.97			VS3	VS3	.580	ZPAFP	133	H
83	70	1.02	146	PCT	23	P2	VS3	-.82			TEH	TEC	.610	RBAWR	80	C
83	70	1.28	67	PCT	20	P5	VS3	-.90			07H	VS3	.580	ZPUMZ	216	H X45
83	70	.59	112	PCT	10	P5	VS3	.96			07H	VS3	.580	ZPUMZ	216	H X45
97	70	1.09	125	PCT	23	P2	VS3	-.86			TEH	TEC	.610	RBAWR	81	C
97	70	1.17	85	PCT	20	P5	VS3	-.86			07H	VS3	.580	ZPUMZ	215	H X45
103	70	.65	52	PCT	11	P3	08H	-.17			07H	VS3	.580	ZPUMZ	246	H X60
103	70	.58	58	PCT	11	P5	BW1	1.84			07H	VS3	.580	ZPUMZ	246	H X60
105	70	.65	60	PCT	12	P5	BW1	-1.93			07H	VS3	.580	ZPUMZ	243	H X60
111	70	.61	93	PCT	11	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	246	H X60
117	70	1.02	83	PCT	24	P2	09H	.00			TEC	TEH	.610	RBAWR	14	H
117	70	.82	88	PCT	15	P3	09H	-.09			07H	VS3	.580	ZPUMZ	245	H X60
117	70	.59	48	PCT	11	P5	VS2	.99			07H	VS3	.580	ZPUMZ	245	H X60
121	70	.62	70	PCT	12	P3	09H	.96			07H	VS3	.580	ZPUMZ	243	H X60
127	70	.37	126	PCT	12	P2	09H	.94			TEC	TEH	.610	RBAWR	16	H
127	70	.59	80	PCT	11	P3	09H	.92			07H	VS3	.580	ZPUMZ	286	H X75
127	70	.59	84	PCT	10	P5	VS1	.59			07H	VS3	.580	ZPUMZ	286	H X75
133	70	.67	143	PCT	17	P2	VS1	-.83			TEC	TEH	.610	RBAWR	14	H
133	70	.60	75	PCT	12	P5	VS1	-1.01			07H	VS3	.580	ZPUMZ	287	H X75
141	70	.52	67	PCT	10	P3	09H	.85			07H	VS3	.580	ZPUMZ	286	H X75
147	70	.45	115	PCT	14	P2	VS1	.86			TEC	TEH	.610	RBAWR	16	H
147	70	.52	60	PCT	10	P3	BW1	1.67			07H	VS3	.580	ZPUMZ	289	H X75
151	70	.68	122	PCT	18	P2	09H	.82			TEC	TEH	.610	RBAWR	14	H
151	70	.60	64	PCT	11	P3	05H	.86			05H	05H	.600	ZPAHZ	118	H
151	70	.58	90	PCT	11	P3	09H	-1.02			07H	VS3	.580	ZPUMZ	288	H X75
151	70	.90	78	PCT	16	P3	09H	.85			07H	VS3	.580	ZPUMZ	288	H X75
151	70	.99	90	PCT	18	P3	BW1	-2.20			07H	VS3	.580	ZPUMZ	288	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENOT	PDIA	PTYPE	CAL	L	COM
98	71	1.43	73	PCT	24	P3	BW1	2.33			07H	VS3	.580	ZPUMZ	216	H	X45
102	71	.38	71	PCT	10	P2	08H	-.09			TEH	TEC	.610	RBAWR	81	C	
102	71	.77	257	PCT	13	P3	08H	-.21			07H	VS3	.580	ZPUMZ	246	H	X60
106	71	.48	36	PCT	12	P2	08H	-.09			TEH	TEC	.610	RBAWR	81	C	
106	71	.70	64	PCT	13	P3	08H	-.08			07H	VS3	.580	ZPUMZ	244	H	X60
112	71	.92	70	PCT	16	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	243	H	X60
116	71	.73	60	PCT	13	P3	09H	-.36			07H	VS3	.580	ZPUMZ	245	H	X60
126	71	.77	85	PCT	15	P5	VS1	-.87			07H	VS3	.580	ZPUMZ	287	H	X75
128	71	.41	79	PCT	12	P2	09H	.95			TEC	TEH	.610	RBAWR	14	H	
128	71	.61	70	PCT	11	P3	09H	.98			07H	VS3	.580	ZPUMZ	288	H	X75
138	71	.88	98	PCT	23	P2	VS1	.72			TEC	TEH	.610	RBAWR	16	H	
138	71	1.80	94	PCT	35	P2	VS3	.84			TEC	TEH	.610	RBAWR	16	H	
138	71	.64	89	PCT	12	P3	09H	.94			07H	VS3	.580	ZPUMZ	289	H	X75
138	71	.64	81	PCT	11	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	289	H	X75
138	71	.73	88	PCT	13	P5	VS1	-.91			07H	VS3	.580	ZPUMZ	289	H	X75
138	71	1.33	85	PCT	21	P5	VS1	.92			07H	VS3	.580	ZPUMZ	289	H	X75
138	71	2.24	82	PCT	30	P5	VS3	.95			07H	VS3	.580	ZPUMZ	289	H	X75
142	71	.93	69	PCT	17	P5	VS1	-.88			07H	VS3	.580	ZPUMZ	287	H	X75
142	71	.61	80	PCT	12	P5	VS1	1.01			07H	VS3	.580	ZPUMZ	287	H	X75
142	71	.70	73	PCT	13	P5	VS3	-.26			07H	VS3	.580	ZPUMZ	287	H	X75
150	71	.54	36	PCT	16	P2	BW1	1.81			TEC	TEH	.610	RBAWR	16	H	
150	71	1.44	83	PCT	22	P3	BW1	1.94			07H	VS3	.580	ZPUMZ	287	H	X75
152	71	.86	93	PCT	16	P3	BW1	1.90			07H	VS3	.580	ZPUMZ	288	H	X75
39	72	.80	25	PCT	20	P2	VS4	1.10			TEH	TEC	.610	RBAWR	90	C	
39	72	.91	62	PCT	15	P3	VS4	.87			VS4	VS4	.580	ZPUFZ	175	C	
41	72	.00	0	SCI		P2	TSH	-.12		.000	TSH	TSH	.600	ZPAHZ	106	H	
41	72	.14	13	SCI		P4	TSH	-.12		.200	TSH	TSH	.600	ZPAHZ	106	H	
65	72	11.60	34	SCI		P4	TSH	-9.88		1.500	TEH	TSH	.600	ZPAHZ	323	H	
65	72	17.46	35	SCI		P2	TSH	-9.88		.900	TSH	TSH	.600	ZPAHZ	330	H	
95	72	1.07	61	PCT	17	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	214	H	X45
103	72	.60	82	PCT	11	P5	BW1	-1.89			07H	VS3	.580	ZPUMZ	246	H	X60
107	72	.62	53	PCT	12	P3	08H	.86			07H	VS3	.580	ZPUMZ	244	H	X60
109	72	.50	68	PCT	9	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	245	H	X60
111	72	.63	23	PCT	18	P2	BW1	1.75			TEC	TEH	.610	RBAWR	20	H	
111	72	2.27	73	PCT	31	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	246	H	X60
131	72	1.39	66	PCT	31	P2	09H	.83			TEC	TEH	.610	RBAWR	20	H	
131	72	1.70	72	PCT	26	P3	09H	.79			07H	VS3	.580	ZPUMZ	289	H	X75
131	72	.81	88	PCT	14	P3	09H	.83			07H	VS3	.580	ZPUMZ	289	H	X75
131	72	1.02	58	SAI		P5	BW1	2.55		1.400	07H	VS3	.580	ZPUMZ	289	H	X75
131	72	1.31	70	MAI		P2	BW1	2.55		.400	BW1	BW1	.580	ZPAFP	319	H	
135	72	.50	64	PCT	15	P2	09H	.92			TEC	TEH	.610	RBAWR	20	H	
135	72	.74	60	PCT	13	P3	09H	.93			07H	VS3	.580	ZPUMZ	287	H	X75
141	72	.54	83	SAI		P5	BW1	4.31		.200	07H	VS3	.580	ZPUMZ	286	H	X75
141	72	.00	0	SAI		P2	BW1	4.31		.000	VS1	BW1	.580	ZPAFP	319	H	
149	72	1.03	207	PCT	17	P3	09H	.78			07H	VS3	.580	ZPUMZ	286	H	X75
149	72	1.08	78	SVI	16	P5	BW1	2.45		1.250	07H	VS3	.580	ZPUMZ	286	H	TTW
149	72																X75
151	72	.86	73	PCT	15	P3	BW1	2.14			07H	VS3	.580	ZPUMZ	287	H	X75
153	72	.29	89	PCT	10	P2	BW1	-1.88			TEC	TEH	.610	RBAWR	20	H	
153	72	1.13	92	PCT	20	P3	BW1	-1.96			07H	VS3	.580	ZPUMZ	288	H	X75
96	73	.69	10	PCT	18	P2	BW1	2.05			TEH	TEC	.610	RBAWR	80	C	
96	73	.83	86	PCT	14	P3	BW1	2.12			07H	VS3	.580	ZPUMZ	215	H	X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
98	73	1.00	87	PCT	18	P3	BW1	2.15			07H	VS3	.580	ZPUMZ	216	H	X45
108	73	.65	89	PCT	12	P3	08H	-.11			07H	VS3	.580	ZPUMZ	245	H	X60
108	73	.66	71	PCT	12	P5	BW1	1.70			07H	VS3	.580	ZPUMZ	245	H	X60
112	73	.69	44	PCT	16	P2	BW1	2.19			TEC	TEH	.610	RBAWR	19	H	
112	73	1.85	69	PCT	28	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	243	H	X60
120	73	.99	47	PCT	21	P2	VS3	-.95			TEC	TEH	.610	RBAWR	19	H	
120	73	1.24	142	PCT	24	P2	VS3	.83			TEC	TEH	.610	RBAWR	19	H	
120	73	1.38	115	PCT	26	P2	VS5	-.92			TEC	TEH	.610	RBAWR	19	H	
120	73	1.28	123	PCT	25	P2	VS5	.86			TEC	TEH	.610	RBAWR	19	H	
120	73	.48	149	PCT	12	P2	VS6	-.39			TEC	TEH	.610	RBAWR	19	H	
120	73	1.41	85	PCT	22	P3	VS5	-.99			VS5	VS5	.580	ZPUFZ	175	C	
120	73	1.59	74	PCT	24	P3	VS5	.88			VS5	VS5	.580	ZPUFZ	175	C	
120	73	.85	68	PCT	14	P3	VS6	-.63			VS6	VS6	.580	ZPUFZ	175	C	
120	73	1.44	80	PCT	22	P3	VS6	-.24			VS6	VS6	.580	ZPUFZ	175	C	
120	73	1.17	72	PCT	19	P5	VS3	-1.00			07H	VS3	.580	ZPUMZ	243	H	X60
120	73	1.36	77	PCT	22	P5	VS3	.82			07H	VS3	.580	ZPUMZ	243	H	X60
122	73	.39	140	PCT	13	P2	BW1	1.76			TEC	TEH	.610	RBAWR	20	H	
122	73	1.43	74	PCT	23	P3	BW1	1.64			07H	VS3	.580	ZPUMZ	244	H	X60
126	73	.38	103	PCT	12	P2	09H	.83			TEC	TEH	.610	RBAWR	20	H	
126	73	.58	83	PCT	10	P3	09H	.77			07H	VS3	.580	ZPUMZ	287	H	X75
126	73	1.00	56	SAI		P5	VS1	.45		.200	07H	VS3	.580	ZPUMZ	287	H	X75
126	73	.66	45	SAI		P2	VS1	.45		.200	VS1	VS1	.580	ZPAFP	319	H	
136	73	.50	155	PCT	12	P2	09H	.83			TEC	TEH	.610	RBAWR	19	H	
136	73	.66	90	PCT	13	P3	09H	.86			07H	VS3	.580	ZPUMZ	288	H	X75
142	73	.68	153	PCT	19	P2	VS3	-.89			TEC	TEH	.610	RBAWR	20	H	
142	73	.42	118	PCT	13	P2	VS5	-.89			TEC	TEH	.610	RBAWR	20	H	
142	73	.29	146	PCT	10	P2	07C	-.75			TEC	TEH	.610	RBAWR	20	H	
142	73	.87	47	PCT	13	P3	VS5	-.87			VS5	VS5	.580	ZPUFZ	178	C	
142	73	.60	64	PCT	12	P5	BW1	-2.01			07H	VS3	.580	ZPUMZ	287	H	X75
142	73	.58	84	PCT	11	P5	VS1	-.90			07H	VS3	.580	ZPUMZ	287	H	X75
142	73	.48	74	PCT	10	P5	VS1	.82			07H	VS3	.580	ZPUMZ	287	H	X75
142	73	1.63	95	PCT	26	P5	VS3	-.88			07H	VS3	.580	ZPUMZ	287	H	X75
142	73	.52	61	PCT	10	P5	VS3	1.05			07H	VS3	.580	ZPUMZ	287	H	X75
144	73	1.10	130	PCT	22	P2	VS1	-.86			TEC	TEH	.610	RBAWR	19	H	
144	73	.89	78	PCT	16	P5	VS1	-.89			07H	VS3	.580	ZPUMZ	288	H	X75
144	73	.54	78	PCT	10	P5	VS1	.86			07H	VS3	.580	ZPUMZ	288	H	X75
154	73	.52	53	PCT	16	P2	09H	.80			TEC	TEH	.610	RBAWR	20	H	
154	73	.32	163	PCT	11	P2	VS1	.80			TEC	TEH	.610	RBAWR	20	H	
154	73	.63	81	PCT	11	P3	09H	.81			07H	VS3	.580	ZPUMZ	289	H	X75
154	73	.58	59	PCT	11	P3	BW1	1.99			07H	VS3	.580	ZPUMZ	289	H	X75
154	73	.87	82	PCT	15	P5	VS1	.76			07H	VS3	.580	ZPUMZ	289	H	X75
97	74	.72	82	PCT	13	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	215	H	X45
99	74	.82	10	PCT	20	P2	BW1	1.96			TEH	TEC	.610	RBAWR	80	C	
99	74	1.02	106	PCT	18	P3	BW1	2.04			07H	VS3	.580	ZPUMZ	216	H	X45
101	74	.43	79	PCT	11	P2	08H	.89			TEH	TEC	.610	RBAWR	81	C	
101	74	.35	28	PCT	10	P2	BW1	-1.80			TEH	TEC	.610	RBAWR	81	C	
101	74	.51	45	PCT	10	P3	08H	.88			07H	VS3	.580	ZPUMZ	245	H	X60
101	74	1.30	96	PCT	21	P5	BW1	-2.00			07H	VS3	.580	ZPUMZ	245	H	X60
103	74	1.28	88	PCT	21	P5	BW1	-2.16			07H	VS3	.580	ZPUMZ	246	H	X60
105	74	.54	32	PCT	14	P2	BW1	-1.83			TEH	TEC	.610	RBAWR	81	C	
105	74	1.06	69	PCT	18	P5	BW1	-2.03			07H	VS3	.580	ZPUMZ	243	H	X60
107	74	.73	61	PCT	12	P5	BW1	-1.93			07H	VS3	.580	ZPUMZ	244	H	X60
109	74	1.17	98	PCT	20	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	245	H	X60
111	74	.59	28	PCT	17	P2	BW1	1.75			TEC	TEH	.610	RBAWR	20	H	
111	74	1.50	78	PCT	23	P5	BW1	1.67			07H	VS3	.580	ZPUMZ	246	H	X60
121	74	.41	95	PCT	10	P2	09H	.88			TEC	TEH	.610	RBAWR	19	H	
121	74	.61	114	PCT	11	P3	09H	1.02			07H	VS3	.580	ZPUMZ	243	H	X60
123	74	.74	65	PCT	14	P3	09H	.78			07H	VS3	.580	ZPUMZ	244	H	X60
123	74	.57	61	PCT	11	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	244	H	X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
131	74	.70	58	PCT	12	P5	BW1	1.78			07H	VS3	.580	ZPUMZ	289	H X75
135	74	.71	67	PCT	12	P3	09H	.68			07H	VS3	.580	ZPUMZ	287	H X75
151	74	.52	84	PCT	16	P2	08H	.77			TEC	TEH	.610	RBAWR	20	H
151	74	.71	68	PCT	12	P3	08H	.83			07H	VS3	.580	ZPUMZ	287	H X75
151	74	.66	116	PCT	12	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	287	H X75
153	74	.68	72	PCT	13	P5	VS3	.78			07H	VS3	.580	ZPUMZ	288	H X75
155	74	.64	53	PCT	12	P3	BW1	1.97			07H	VS3	.580	ZPUMZ	306	H X75
155	74	.89	65	PCT	16	P3	BW1	2.14			07H	VS3	.580	ZPUMZ	306	H X75
86	75	.87	127	PCT	20	P2	VS3	.86			TEH	TEC	.610	RBAWR	81	C
86	75	.89	74	PCT	17	P3	VS3	.80			VS3	VS3	.580	ZPAFP	136	H
100	75	.51	21	PCT	14	P2	BW1	1.85			TEH	TEC	.610	RBAWR	80	C
100	75	1.23	63	PCT	20	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	245	H X60
102	75	.74	49	PCT	18	P2	08H	.89			TEH	TEC	.610	RBAWR	81	C
102	75	.67	34	PCT	16	P2	BW1	1.95			TEH	TEC	.610	RBAWR	81	C
102	75	.80	62	PCT	14	P3	08H	.84			07H	VS3	.580	ZPUMZ	246	H X60
102	75	.73	99	PCT	13	P5	BW1	-1.79			07H	VS3	.580	ZPUMZ	246	H X60
102	75	1.08	75	PCT	18	P5	BW1	2.09			07H	VS3	.580	ZPUMZ	246	H X60
104	75	.82	76	PCT	14	P5	BW1	-2.06			07H	VS3	.580	ZPUMZ	243	H X60
104	75	.80	63	PCT	14	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	243	H X60
108	75	.59	43	PCT	11	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	245	H X60
110	75	1.08	85	PCT	18	P5	BW1	1.62			07H	VS3	.580	ZPUMZ	246	H X60
110	75	.85	94	PCT	15	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	246	H X60
116	75	.65	144	PCT	19	P2	VS2	-.75			TEC	TEH	.610	RBAWR	20	H
116	75	.63	70	PCT	18	P2	VS3	-.97			TEC	TEH	.610	RBAWR	20	H
116	75	1.32	74	PCT	22	P5	VS2	-.83			07H	VS3	.580	ZPUMZ	245	H X60
116	75	1.09	68	PCT	19	P5	VS3	-.86			07H	VS3	.580	ZPUMZ	245	H X60
122	75	.95	16	PCT	20	P2	BW1	1.97			TEC	TEH	.610	RBAWR	19	H
122	75	1.60	79	PCT	25	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	244	H X60
130	75	.59	138	PCT	14	P2	BW1	1.96			TEC	TEH	.610	RBAWR	19	H
130	75	.92	164	PCT	20	P2	VS1	-.68			TEC	TEH	.610	RBAWR	19	H
130	75	1.22	76	PCT	19	P5	BW1	2.08			07H	VS3	.580	ZPUMZ	289	H X75
132	75	.24	17	PCT	9	P2	BW1	1.94			TEC	TEH	.610	RBAWR	20	H
132	75	1.19	71	PCT	19	P5	BW1	2.12			07H	VS3	.580	ZPUMZ	286	H X75
136	75	.80	91	PCT	22	P2	09H	.88			TEC	TEH	.610	RBAWR	20	H
136	75	.88	90	PCT	16	P3	09H	.91			07H	VS3	.580	ZPUMZ	288	H X75
142	75	1.16	34	PCT	23	P2	VS1	.71			TEC	TEH	.610	RBAWR	19	H
142	75	.63	18	PCT	15	P2	VS5	.80			TEC	TEH	.610	RBAWR	19	H
142	75	.58	76	PCT	10	P3	VS5	.87			VS5	VS5	.580	ZPUFZ	178	C
142	75	.56	87	PCT	11	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	287	H X75
142	75	.79	75	PCT	15	P5	VS1	1.00			07H	VS3	.580	ZPUMZ	287	H X75
144	75	.80	120	PCT	15	P3	BW1	-1.96			07H	VS3	.580	ZPUMZ	288	H X75
144	75	.95	96	PCT	17	P3	BW1	1.82			07H	VS3	.580	ZPUMZ	288	H X75
150	75	.89	68	PCT	15	P3	BW1	1.65			07H	VS3	.580	ZPUMZ	287	H X75
152	75	1.00	150	PCT	25	P2	08H	-1.12			TEC	TEH	.610	RBAWR	20	H
152	75	1.43	103	PCT	31	P2	08H	.89			TEC	TEH	.610	RBAWR	20	H
152	75	1.15	128	PCT	20	P3	08H	-1.03			07H	VS3	.580	ZPUMZ	288	H X75
152	75	1.88	89	PCT	29	P3	08H	.91			07H	VS3	.580	ZPUMZ	288	H X75
152	75	.91	76	PCT	16	P3	09H	.82			07H	VS3	.580	ZPUMZ	288	H X75
152	75	.50	93	PCT	10	P3	BW1	1.78			07H	VS3	.580	ZPUMZ	288	H X75
154	75	.70	35	PCT	16	P2	08H	.82			TEC	TEH	.610	RBAWR	19	H
154	75	1.18	133	PCT	24	P2	VS3	-1.03			TEC	TEH	.610	RBAWR	19	H
154	75	.79	65	PCT	14	P3	08H	.82			07H	VS3	.580	ZPUMZ	289	H X75
154	75	1.09	77	PCT	18	P3	BW1	-2.16			07H	VS3	.580	ZPUMZ	289	H X75
154	75	1.35	86	PCT	21	P5	VS3	-.94			07H	VS3	.580	ZPUMZ	289	H X75
101	76	.59	10	PCT	13	P2	BW1	1.92			TEH	TEC	.610	RBAWR	55	C
101	76	.99	67	PCT	17	P5	BW1	-1.91			07H	VS3	.580	ZPUMZ	245	H X60
101	76	1.37	73	PCT	22	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	245	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
103	76	1.19	90	PCT	20	P5	BW1	-1.90			07H	VS3	.580	ZPUMZ	246	H X60
103	76	1.71	70	PCT	26	P5	BW1	2.02			07H	VS3	.580	ZPUMZ	246	H X60
105	76	.35	12	PCT	8	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	55	C
105	76	.66	109	PCT	14	P2	BW1	1.93			TEH	TEC	.610	RBAWR	55	C
105	76	.88	70	PCT	15	P5	BW1	-2.12			07H	VS3	.580	ZPUMZ	243	H X60
105	76	1.33	76	PCT	22	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	243	H X60
107	76	1.01	72	PCT	17	P5	BW1	-2.13			07H	VS3	.580	ZPUMZ	244	H X60
113	76	.35	161	PCT	10	P2	BW1	1.77			TEH	TEC	.610	RBAWR	62	C
113	76	.78	85	PCT	14	P5	BW1	1.67			07H	VS3	.580	ZPUMZ	243	H X60
119	76	.31	136	PCT	8	P2	09H	.06			TEH	TEC	.610	RBAWR	61	C
119	76	.58	77	PCT	14	P2	09H	1.05			TEH	TEC	.610	RBAWR	61	C
119	76	.68	106	PCT	12	P3	09H	-.09			07H	VS3	.580	ZPUMZ	246	H X60
119	76	.86	101	PCT	15	P3	09H	.87			07H	VS3	.580	ZPUMZ	246	H X60
121	76	.67	158	PCT	16	P2	VS5	-1.11			TEH	TEC	.610	RBAWR	62	C
121	76	.87	44	PCT	19	P2	VS5	.74			TEH	TEC	.610	RBAWR	62	C
121	76	1.26	67	PCT	20	P3	VS5	-1.09			VS5	VS5	.580	ZPUFZ	175	C
121	76	1.25	66	PCT	20	P3	VS5	1.11			VS5	VS5	.580	ZPUFZ	175	C
123	76	.66	92	PCT	13	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	244	H X60
129	76	.58	66	PCT	11	P3	07H	-.98			07H	VS3	.580	ZPUMZ	288	H X75
129	76	.66	73	PCT	13	P3	08H	.94			07H	VS3	.580	ZPUMZ	288	H X75
129	76	.74	76	PCT	14	P3	09H	.97			07H	VS3	.580	ZPUMZ	288	H X75
137	76	.45	116	PCT	12	P2	08H	.98			TEH	TEC	.610	RBAWR	62	C
137	76	.50	96	PCT	10	P3	08H	.83			07H	VS3	.580	ZPUMZ	288	H X75
143	76	.79	116	PCT	18	P2	09H	.90			TEH	TEC	.610	RBAWR	135	C
143	76	1.06	63	PCT	17	P3	09H	.84			07H	VS3	.580	ZPUMZ	287	H X75
145	76	.60	133	PCT	15	P2	09H	-1.03			TEH	TEC	.610	RBAWR	61	C
145	76	.89	65	PCT	16	P3	09H	-1.07			07H	VS3	.580	ZPUMZ	288	H X75
145	76	.55	109	PCT	11	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	288	H X75
151	76	.48	115	PCT	12	P2	09H	.85			TEH	TEC	.610	RBAWR	62	C
151	76	.83	70	PCT	14	P3	09H	.87			07H	VS3	.580	ZPUMZ	287	H X75
153	76	.52	97	PCT	10	P3	07H	-.13			07H	VS3	.580	ZPUMZ	288	H X75
153	76	.57	105	PCT	11	P3	08H	.85			07H	VS3	.580	ZPUMZ	288	H X75
153	76	.70	110	PCT	13	P3	BW1	-1.84			07H	VS3	.580	ZPUMZ	288	H X75
155	76	.71	76	PCT	12	P3	02C	-.92			02C	02C	.610	ZPAHP	154	C
155	76	.62	90	PCT	12	P3	BW1	-2.04			07H	VS3	.580	ZPUMZ	306	H X75
155	76	.86	61	PCT	15	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	306	H X75
28	77	13.37	34	MAI		P3	TSH	-22.41		1.200	TEH	TSH	.600	ZPAHZ	325	H
28	77	5.83	28	MAI		P3	TSH	-21.27		.600	TEH	TSH	.600	ZPAHZ	325	H
28	77	5.88	22	MAI		P2	TSH	-22.41		.700	TEH	TSH	.600	ZPAHZ	330	H
28	77	2.54	18	MAI		P2	TSH	-21.27		.500	TEH	TSH	.600	ZPAHZ	330	H
104	77	1.07	81	PCT	18	P5	BW1	-2.12			07H	VS3	.580	ZPUMZ	243	H X60
106	77	1.10	89	PCT	18	P5	BW1	-2.02			07H	VS3	.580	ZPUMZ	244	H X60
108	77	.65	77	PCT	12	P5	BW1	-1.87			07H	VS3	.580	ZPUMZ	245	H X60
108	77	.80	72	PCT	14	P5	BW1	1.70			07H	VS3	.580	ZPUMZ	245	H X60
120	77	.41	59	PCT	11	P2	09H	.96			TEH	TEC	.610	RBAWR	62	C
120	77	.57	42	PCT	11	P3	09H	1.04			07H	VS3	.580	ZPUMZ	243	H X60
122	77	1.46	78	PCT	24	P3	BW1	1.67			07H	VS3	.580	ZPUMZ	244	H X60
130	77	1.41	53	PCT	27	P2	VS1	-.69			TEH	TEC	.610	RBAWR	61	C
130	77	.44	78	PCT	10	P3	09H	-.08			07H	VS3	.580	ZPUMZ	295	H X75
130	77	.64	109	PCT	11	P5	VS1	-.78			07H	VS3	.580	ZPUMZ	295	H X75
132	77	1.26	55	PCT	22	P2	VS1	.83			TEH	TEC	.610	RBAWR	137	C
132	77	1.41	68	PCT	23	P5	VS1	.82			07H	VS3	.580	ZPUMZ	292	H X75
134	77	1.25	81	PCT	25	P2	09H	.45			TEH	TEC	.610	RBAWR	62	C
134	77	.61	37	PCT	15	P2	VS1	.36			TEH	TEC	.610	RBAWR	62	C
134	77	1.41	74	PCT	22	P3	09H	.90			07H	VS3	.580	ZPUMZ	293	H X75
138	77	.41	40	PCT	11	P2	08H	-.80			TEH	TEC	.610	RBAWR	61	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
138	77	.74	115	PCT	17	P2	08H	.94			TEH	TEC	.610	RBAWR	61	C
138	77	.69	70	PCT	13	P3	08H	-.93			07H	VS3	.580	ZPUMZ	295	H X75
138	77	1.21	75	PCT	21	P3	08H	.88			07H	VS3	.580	ZPUMZ	295	H X75
144	77	.50	71	PCT	10	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	294	H X75
146	77	.74	68	SAI		P5	VS1	-.96	.400		07H	VS3	.580	ZPUMZ	295	H X75
146	77	.00	0	SAI		P2	VS1	-.96	.000		VS1	VS1	.580	ZPAFP	319	H
152	77	.56	124	PCT	11	P3	BW1	-1.96			07H	VS3	.580	ZPUMZ	294	H X75
154	77	.61	65	PCT	12	P3	08H	-.93			07H	VS3	.580	ZPUMZ	295	H X75
154	77	.61	84	PCT	12	P3	08H	.96			07H	VS3	.580	ZPUMZ	295	H X75
154	77	.49	54	PCT	10	P3	09H	.85			07H	VS3	.580	ZPUMZ	295	H X75
154	77	1.17	70	PCT	20	P3	BW1	-2.10			07H	VS3	.580	ZPUMZ	295	H X75
83	78	1.57	46	PCT	29	P2	VS3	.88			TEH	TEC	.610	RBAWR	54	C
83	78	.67	128	PCT	16	P2	VS5	.97			TEH	TEC	.610	RBAWR	54	C
83	78	.60	72	PCT	11	P3	VS3	-.70			VS3	VS3	.580	ZPAFP	137	H
83	78	1.55	73	PCT	25	P3	VS3	.63			VS3	VS3	.580	ZPAFP	137	H
83	78	1.82	65	PCT	26	P3	VS5	.57			VS5	VS5	.580	ZPAFP	173	C
101	78	1.00	71	PCT	16	P5	BW1	1.58			07H	VS3	.580	ZPUMZ	249	H X60
107	78	.60	71	PCT	12	P5	BW1	-1.79			07H	VS3	.580	ZPUMZ	252	H X60
109	78	.89	41	PCT	15	P5	BW1	-1.82			07H	VS3	.580	ZPUMZ	249	H X60
111	78	1.12	51	PCT	23	P2	BW1	1.75			TEH	TEC	.610	RBAWR	61	C
111	78	3.01	72	PCT	37	P5	BW1	1.73			07H	VS3	.580	ZPUMZ	250	H X60
113	78	1.86	66	PCT	27	P5	BW1	1.71			07H	VS3	.580	ZPUMZ	249	H X60
117	78	.50	12	PCT	13	P2	09H	-1.14			TEH	TEC	.610	RBAWR	62	C
123	78	.54	97	PCT	11	P5	VS1	.87			07H	VS3	.580	ZPUMZ	250	H X60
127	78	.73	55	PCT	13	P3	09H	-.19			07H	VS3	.580	ZPUMZ	293	H X75
135	78	.89	74	PCT	16	P3	08H	.84			07H	VS3	.580	ZPUMZ	293	H X75
147	78	.53	65	SAI		P3	09H	30.00	.500		07H	VS3	.580	ZPUMZ	295	H X75
147	78	.00	0	SAI		P2	09H	30.00	.000		BW1	09H	.580	ZPAFP	319	H
155	78	.97	76	PCT	21	P2	08H	.95			TEH	TEC	.610	RBAWR	62	C
155	78	.81	65	PCT	15	P3	08H	.87			07H	VS3	.580	ZPUMZ	306	H X75
157	78	.70	26	PCT	17	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	61	C
157	78	3.64	65	PCT	42	P3	BW2	1.61			BW2	BW2	.580	ZPUFZ	175	C
157	78	1.82	68	PCT	27	P3	BW1	-1.91			07H	VS3	.580	ZPUMZ	306	H X75
98	79	.51	20	PCT	12	P2	08H	.88			TEH	TEC	.610	RBAWR	55	C
104	79	.58	69	PCT	11	P3	08H	-.12			07H	VS3	.580	ZPUMZ	251	H X60
104	79	1.27	77	PCT	21	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	251	H X60
106	79	.62	36	PCT	14	P2	08H	1.00			TEH	TEC	.610	RBAWR	55	C
106	79	.64	54	PCT	12	P3	08H	.91			07H	VS3	.580	ZPUMZ	252	H X60
112	79	.77	172	PCT	18	P2	BW1	1.77			TEH	TEC	.610	RBAWR	61	C
112	79	1.66	76	PCT	26	P5	BW1	2.07			07H	VS3	.580	ZPUMZ	251	H X60
112	79	.62	75	SVI	12	P5	BW1	3.41	.500		07H	VS3	.580	ZPUMZ	251	H TTW X60
120	79	1.31	26	MCI		P2	TSH	-8.73	.400		TSH	TSH	.600	ZPAHZ	73	H
120	79	.88	30	MCI		P4	TSH	-8.73	.300		TSH	TSH	.600	ZPAHZ	73	H
120	79	.45	34	MCI		P2	TSH	-11.36	.300		TEH	TSH	.600	ZPAHZ	144	H
120	79	.29	30	MCI		P4	TSH	-11.36	.300		TEH	TSH	.600	ZPAHZ	144	H
120	79	.51	27	MCI		P4	TSH	-10.52	.300		TEH	TSH	.600	ZPAHZ	144	H
120	79	.66	33	MCI		P2	TSH	-10.52	.400		TEH	TSH	.600	ZPAHZ	144	H
120	79	.60	67	PCT	11	P3	BW1	2.03			07H	VS3	.580	ZPUMZ	251	H X60
122	79	1.19	76	PCT	19	P3	BW1	1.82			07H	VS3	.580	ZPUMZ	252	H X60
124	79	.37	55	PCT	10	P2	09H	-.06			TEH	TEC	.610	RBAWR	61	C
124	79	.71	60	PCT	12	P3	09H	-.10			07H	VS3	.580	ZPUMZ	249	H X60
140	79	.40	126	PCT	11	P2	08H	1.00			TEH	TEC	.610	RBAWR	62	C
140	79	.52	30	PCT	13	P2	09H	.75			TEH	TEC	.610	RBAWR	62	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
140	79	.88	85	PCT	16	P3	08H	.85			07H	VS3	.580	ZPUMZ	292	H X75
140	79	.53	66	PCT	10	P3	09H	.34			07H	VS3	.580	ZPUMZ	292	H X75
29	80	.83	65	PCT	14	P3	BW2	-1.51			BW2	BW2	.580	ZPAFP	166	C
77	80	.43	74	PCT	11	P2	VS3	.00			TEH	TEC	.610	RBAWR	51	C
97	80	1.45	172	PCT	26	P2	VS2	1.00			TEH	TEC	.610	RBAWR	55	C
99	80	.52	26	PCT	13	P2	VS2	-.86			TEH	TEC	.610	RBAWR	54	C
99	80	.63	69	PCT	12	P3	BW1	2.02			VS2	BW1	.580	ZPAFP	137	H
107	80	.34	166	PCT	9	P2	08H	.92			TEH	TEC	.610	RBAWR	54	C
107	80	.88	57	PCT	15	P3	08H	.79			07H	VS3	.580	ZPUMZ	249	H X60
107	80	.80	69	PCT	14	P5	BW1	-1.89			07H	VS3	.580	ZPUMZ	249	H X60
109	80	.87	88	PCT	20	P2	BW1	1.77			TEH	TEC	.610	RBAWR	61	C
109	80	2.31	68	PCT	31	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	250	H X60
115	80	.82	61	PCT	14	P3	BW1	1.86			07H	VS3	.580	ZPUMZ	252	H X60
123	80	.65	122	PCT	16	P2	09H	.98			TEH	TEC	.610	RBAWR	61	C
131	80	1.01	134	PCT	22	P2	09H	.91			TEH	TEC	.610	RBAWR	62	C
131	80	.62	69	PCT	12	P3	09H	.89			07H	VS3	.580	ZPUMZ	295	H X75
131	80	.95	79	PCT	17	P3	09H	.90			07H	VS3	.580	ZPUMZ	295	H X75
133	80	.67	76	PCT	13	P3	08H	.85			07H	VS3	.580	ZPUMZ	292	H X75
137	80	.72	142	PCT	17	P2	08H	.91			TEH	TEC	.610	RBAWR	61	C
137	80	.52	62	PCT	13	P2	09H	.92			TEH	TEC	.610	RBAWR	61	C
137	80	.94	85	PCT	17	P3	08H	.86			07H	VS3	.580	ZPUMZ	294	H X75
137	80	.48	110	PCT	10	P3	09H	.97			07H	VS3	.580	ZPUMZ	294	H X75
139	80	.80	33	PCT	18	P2	09H	1.00			TEH	TEC	.610	RBAWR	62	C
139	80	.94	61	PCT	17	P3	09H	.85			07H	VS3	.580	ZPUMZ	295	H X75
139	80	.84	67	PCT	14	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	295	H X75
141	80	.57	84	PCT	11	P3	08H	.87			07H	VS3	.580	ZPUMZ	292	H X75
141	80	.71	108	PCT	13	P5	BW1	1.98			07H	VS3	.580	ZPUMZ	292	H X75
151	80	.68	22	PCT	16	P2	BW1	1.98			TEH	TEC	.610	RBAWR	61	C
151	80	1.05	88	PCT	18	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	292	H X75
153	80	.94	69	PCT	21	P2	08H	.86			TEH	TEC	.610	RBAWR	62	C
153	80	.80	70	PCT	14	P3	08H	-.96			07H	VS3	.580	ZPUMZ	293	H X75
153	80	1.24	68	PCT	20	P3	08H	.78			07H	VS3	.580	ZPUMZ	293	H X75
153	80	.61	85	PCT	11	P3	08H	.89			07H	VS3	.580	ZPUMZ	293	H X75
153	80	1.28	62	PCT	22	P5	BW1	2.19			07H	VS3	.580	ZPUMZ	293	H X75
155	80	.53	106	PCT	10	P3	08H	-.14			07H	VS3	.580	ZPUMZ	306	H X75
157	80	.60	58	PCT	11	P3	BW1	.67			07H	VS3	.580	ZPUMZ	306	H X75
157	80	1.26	90	PCT	21	P3	BW1	2.09			07H	VS3	.580	ZPUMZ	306	H X75
30	81	1.25	43	PCT	25	P2	BW2	-1.76			TEH	TEC	.610	ZBAMF	35	C
30	81	1.64	88	PCT	24	P3	BW2	-1.60			BW2	BW2	.580	ZPAFP	166	C
34	81	.42	162	PCT	11	P2	VS4	1.19			TEH	TEC	.610	ZBAMF	36	C
116	81	.56	72	PCT	11	P3	08H	-.09			07H	VS3	.580	ZPUMZ	249	H X60
122	81	.70	37	PCT	13	P5	VS1	-.88			07H	VS3	.580	ZPUMZ	252	H X60
126	81	.42	128	PCT	11	P2	09H	.96			TEH	TEC	.610	RBAWR	62	C
126	81	.88	62	PCT	15	P3	09H	.98			07H	VS3	.580	ZPUMZ	293	H X75
128	81	.62	112	PCT	12	P3	09H	1.03			07H	VS3	.580	ZPUMZ	294	H X75
130	81	.59	108	PCT	10	P5	VS1	-.70			07H	VS3	.580	ZPUMZ	295	H X75
132	81	.60	24	PCT	12	P2	09H	1.06			TEH	TEC	.610	RBAWR	137	C
132	81	.66	84	PCT	12	P3	09H	.90			07H	VS3	.580	ZPUMZ	292	H X75
136	81	.60	64	PCT	15	P2	08H	.96			TEH	TEC	.610	RBAWR	61	C
142	81	1.28	83	PCT	22	P5	VS3	.19			BW1	VS3	.580	ZPUMZ	293	H X75
142	81	.61	91	PCT	12	P5	VS3	.91			BW1	VS3	.580	ZPUMZ	293	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
152	81	.82	80	PCT	16	P2	09H	.91			TEH	TEC	.610	RBAWR	137	C	
152	81	1.21	92	PCT	21	P2	VS3	-.85			TEH	TEC	.610	RBAWR	137	C	
152	81	1.01	88	PCT	18	P3	09H	.86			07H	VS3	.580	ZPUMZ	294	H	X75
152	81	1.30	80	PCT	22	P5	VS3	-.96			07H	VS3	.580	ZPUMZ	294	H	X75
154	81	.79	69	PCT	15	P3	09H	-.99			07H	VS3	.580	ZPUMZ	295	H	X75
154	81	.51	47	PCT	10	P3	BW1	1.97			07H	VS3	.580	ZPUMZ	295	H	X75
156	81	.70	54	PCT	13	P3	BW1	2.03			07H	VS3	.580	ZPUMZ	306	H	X75
33	82	.63	35	PCT	16	P2	VS4	.64			TEH	TEC	.610	ZBAMF	36	C	
33	82	.58	88	PCT	13	P3	BW1	-2.24			07H	BW1	.580	ZPAFP	131	H	
33	82	.83	93	PCT	14	P3	VS4	.76			VS4	VS4	.580	ZPUFZ	175	C	
37	82	.40	132	PCT	11	P2	VS4	-.67			TEH	TEC	.610	ZBAMF	36	C	
45	82	.63	107	PCT	16	P2	VS4	-.80			TEH	TEC	.610	ZBAMF	36	C	
45	82	.90	57	PCT	15	P3	VS4	-.90			VS4	VS4	.580	ZPUFZ	175	C	
55	82	.76	35	SCI		P4	TSH	.00		.300	TSH	TSH	.600	ZPAHZ	109	H	
55	82	.46	15	SCI		P2	TSH	.00		.300	TSH	TSH	.600	ZPAHZ	109	H	
101	82	.39	126	PCT	7	P3	08H	.85			07H	VS3	.580	ZPUMZ	249	H	X60
101	82	1.02	59	PCT	17	P5	BW1	1.61			07H	VS3	.580	ZPUMZ	249	H	X60
103	82	.88	93	PCT	15	P3	08H	-.15			07H	VS3	.580	ZPUMZ	250	H	X60
107	82	.90	44	PCT	15	P3	08H	-.11			07H	VS3	.580	ZPUMZ	252	H	X60
107	82	.66	52	PCT	13	P5	VS3	-.97			07H	VS3	.580	ZPUMZ	252	H	X60
109	82	.64	46	PCT	11	P5	BW1	-2.02			07H	VS3	.580	ZPUMZ	249	H	X60
109	82	1.08	61	PCT	18	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	249	H	X60
135	82	.80	57	PCT	16	P2	08H	.93			TEH	TEC	.610	RBAWR	137	C	
135	82	1.01	79	PCT	17	P3	08H	.94			07H	VS3	.580	ZPUMZ	293	H	X75
141	82	.64	53	PCT	10	P3	VS5	-.85			VS5	VS5	.580	ZPUFZ	178	C	
145	82	.51	138	PCT	13	P2	08H	.90			TEH	TEC	.610	RBAWR	62	C	
145	82	.63	128	PCT	12	P3	08H	.80			07H	VS3	.580	ZPUMZ	294	H	X75
147	82	.48	45	PCT	12	P2	08H	.79			TEH	TEC	.610	RBAWR	61	C	
149	82	.47	57	PCT	12	P2	VS1	.87			TEH	TEC	.610	RBAWR	62	C	
149	82	.59	91	PCT	11	P5	BW1	-2.02			07H	VS3	.580	ZPUMZ	292	H	X75
151	82	.60	61	PCT	15	P2	09H	1.12			TEH	TEC	.610	RBAWR	61	C	
151	82	.75	61	PCT	13	P3	08H	.84			07H	VS3	.580	ZPUMZ	293	H	X75
151	82	.96	67	PCT	17	P3	09H	.82			07H	VS3	.580	ZPUMZ	293	H	X75
153	82	.59	66	PCT	15	P2	09H	-.88			TEH	TEC	.610	RBAWR	62	C	
153	82	.52	97	PCT	13	P2	09H	.89			TEH	TEC	.610	RBAWR	62	C	
153	82	1.14	80	PCT	20	P3	09H	-1.08			07H	VS3	.580	ZPUMZ	294	H	X75
153	82	.70	84	PCT	14	P3	09H	.74			07H	VS3	.580	ZPUMZ	294	H	X75
153	82	.59	81	PCT	12	P3	BW1	2.03			07H	VS3	.580	ZPUMZ	294	H	X75
155	82	.79	77	PCT	18	P2	08H	.91			TEH	TEC	.610	RBAWR	61	C	
155	82	1.08	58	PCT	18	P3	07H	-1.08			07H	VS3	.580	ZPUMZ	306	H	X75
155	82	1.09	81	PCT	19	P3	08H	.86			07H	VS3	.580	ZPUMZ	306	H	X75
155	82	.71	94	PCT	13	P3	BW1	2.09			07H	VS3	.580	ZPUMZ	306	H	X75
157	82	.83	53	PCT	15	P3	BW1	2.09			07H	VS3	.580	ZPUMZ	306	H	X75
34	83	.83	78	PCT	17	P3	BW1	-1.91			BW1	BW1	.580	ZPAFP	131	H	
40	83	.85	150	PCT	19	P2	VS4	.82			TEH	TEC	.610	ZBAMF	35	C	
40	83	1.51	75	PCT	23	P3	VS4	.86			VS4	VS4	.580	ZPUFZ	175	C	
78	83	.44	41	PCT	11	P2	VS5	-.73			TEH	TEC	.610	RBAWR	50	C	
80	83	1.21	147	PCT	25	P2	VS5	-.66			TEH	TEC	.610	RBAWR	50	C	
80	83	1.12	28	PCT	23	P2	VS5	.92			TEH	TEC	.610	RBAWR	50	C	
80	83	2.55	78	PCT	34	P3	VS5	-.60			VS5	VS5	.580	ZPAFP	173	C	
80	83	1.43	88	PCT	22	P3	VS5	.75			VS5	VS5	.580	ZPAFP	173	C	
96	83	.68	69	PCT	16	P2	VS2	-.75			TEH	TEC	.610	RBAWR	54	C	
96	83	.47	30	PCT	12	P2	VS5	.75			TEH	TEC	.610	RBAWR	54	C	
100	83	.47	65	PCT	12	P2	VS2	-.80			TEH	TEC	.610	RBAWR	54	C	

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
102	83	.72	75	PCT	12	P3	08H	-.22			07H	VS3	.580	ZPUMZ	250	H X60
108	83	.65	62	PCT	11	P5	BW1	-1.85			07H	VS3	.580	ZPUMZ	249	H X60
110	83	.83	60	PCT	14	P5	BW1	2.09			07H	VS3	.580	ZPUMZ	250	H X60
112	83	.70	24	PCT	16	P2	BW1	1.75			TEH	TEC	.610	RBAWR	61	C
112	83	.70	77	PCT	13	P3	08H	-.17			07H	VS3	.580	ZPUMZ	251	H X60
112	83	1.66	73	PCT	26	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	251	H X60
116	83	1.00	127	PCT	22	P2	09H	-1.16			TEH	TEC	.610	RBAWR	61	C
116	83	1.54	71	PCT	23	P3	09H	-1.41			07H	VS3	.580	ZPUMZ	249	H X60
126	83	1.70	84	PCT	27	P5	VS1	-.86			07H	VS3	.580	ZPUMZ	293	H X75
132	83	1.07	38	PCT	22	P2	VS5	.97			TEH	TEC	.610	RBAWR	62	C
132	83	1.37	57	PCT	21	P3	VS5	.88			VS5	VS5	.580	ZPUFZ	175	C
132	83	.80	52	PCT	15	P3	09H	.41			07H	VS3	.580	ZPUMZ	292	H X75
132	83	.83	82	PCT	15	P5	VS3	1.00			07H	VS3	.580	ZPUMZ	292	H X75
134	83	.54	51	PCT	10	P3	09H	.98			07H	VS3	.580	ZPUMZ	293	H X75
136	83	.68	89	PCT	16	P2	09H	.97			TEH	TEC	.610	RBAWR	62	C
136	83	.94	77	PCT	17	P3	09H	.82			07H	VS3	.580	ZPUMZ	294	H X75
138	83	.21	89	PCT	4	P3	09H	.95			07H	VS3	.580	ZPUMZ	295	H X75
138	83	.66	71	PCT	11	P5	VS3	-.92			07H	VS3	.580	ZPUMZ	295	H X75
140	83	.87	71	PCT	15	P5	VS1	.11			07H	VS3	.580	ZPUMZ	292	H X75
144	83	.50	59	PCT	10	P3	09H	-.98			07H	VS3	.580	ZPUMZ	294	H X75
148	83	.48	52	PCT	12	P2	08H	.95			TEH	TEC	.610	RBAWR	62	C
148	83	.69	95	PCT	13	P3	08H	.87			07H	VS3	.580	ZPUMZ	292	H X75
152	83	.52	78	PCT	10	P5	VS1	-.93			07H	VS3	.580	ZPUMZ	294	H X75
154	83	.68	51	PCT	13	P3	09H	-1.05			07H	VS3	.580	ZPUMZ	295	H X75
154	83	.65	85	PCT	12	P3	BW1	-1.92			07H	VS3	.580	ZPUMZ	295	H X75
154	83	1.06	70	PCT	19	P3	BW1	2.09			07H	VS3	.580	ZPUMZ	295	H X75
158	83	.43	105	PCT	11	P2	VS3	.97			TEH	TEC	.610	RBAWR	61	C
158	83	.61	96	PCT	15	P2	VS5	.94			TEH	TEC	.610	RBAWR	61	C
158	83	.67	109	PCT	16	P2	04C	.80			TEH	TEC	.610	RBAWR	61	C
158	83	1.45	59	PCT	23	P3	04C	.93			04C	04C	.610	ZPAHP	154	C
158	83	.68	85	PCT	10	P3	VS5	.94			VS5	VS5	.580	ZPUFZ	178	C
158	83	1.55	80	PCT	24	P3	BW1	2.12			07H	VS3	.580	ZPUMZ	306	H X75
77	84	.60	110	PCT	15	P2	02H	.90			TEH	TEC	.610	RBAWR	51	C
101	84	1.50	105	PCT	23	P3	VS6	-.35			VS6	VS6	.580	ZPAFP	173	C
103	84	.72	62	PCT	12	P3	08H	.87			07H	VS3	.580	ZPUMZ	250	H X60
103	84	.86	93	PCT	15	P5	BW1	-2.07			07H	VS3	.580	ZPUMZ	250	H X60
105	84	.58	86	PCT	11	P3	08H	-.10			07H	VS3	.580	ZPUMZ	251	H X60
105	84	1.07	70	SVI	18	P5	BW1	2.74		.600	07H	VS3	.580	ZPUMZ	251	H TTW
105	84															X60
107	84	1.58	66	PCT	29	P2	BW1	1.75			TEH	TEC	.610	RBAWR	54	C
107	84	2.28	69	PCT	31	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	252	H X60
115	84	.92	19	PCT	20	P2	BW1	1.75			TEH	TEC	.610	RBAWR	61	C
115	84	2.74	73	PCT	36	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	252	H X60
117	84	.44	93	PCT	11	P2	08H	1.04			TEH	TEC	.610	RBAWR	62	C
117	84	.63	159	PCT	15	P2	09H	-.84			TEH	TEC	.610	RBAWR	62	C
117	84	.65	83	PCT	11	P3	09H	.92			07H	VS3	.580	ZPUMZ	249	H X60
117	84	.80	103	PCT	14	P3	09H	-1.01			07H	VS3	.580	ZPUMZ	249	H X60
121	84	.72	102	PCT	17	P2	VS2	1.11			TEH	TEC	.610	RBAWR	62	C
121	84	.67	116	PCT	16	P2	VS3	1.02			TEH	TEC	.610	RBAWR	62	C
121	84	1.71	105	PCT	30	P2	VS5	-.97			TEH	TEC	.610	RBAWR	62	C
121	84	2.50	75	PCT	33	P3	VS5	-.93			VS5	VS5	.580	ZPUFZ	175	C
121	84	1.26	66	PCT	20	P3	VS5	.90			VS5	VS5	.580	ZPUFZ	175	C
121	84	1.65	82	PCT	26	P5	VS2	1.12			07H	VS3	.580	ZPUMZ	251	H X60
121	84	.93	79	PCT	16	P5	VS3	.91			07H	VS3	.580	ZPUMZ	251	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
133	84	1.34	88	PCT	26	P2	08H	1.08			TEH	TEC	.610	RBAWR	62	C
133	84	1.41	78	PCT	22	P3	08H	.96			07H	VS3	.580	ZPUMZ	297	H X75
139	84	.52	64	PCT	10	P3	09H	.96			07H	VS3	.580	ZPUMZ	300	H X75
143	84	.53	18	PCT	13	P2	VS7	-.72			TEH	TEC	.610	RBAWR	61	C
153	84	.52	76	PCT	13	P2	08H	1.00			TEH	TEC	.610	RBAWR	61	C
153	84	.63	154	PCT	15	P2	VS1	.97			TEH	TEC	.610	RBAWR	61	C
153	84	.66	77	PCT	13	P3	08H	.87			07H	VS3	.580	ZPUMZ	300	H X75
153	84	1.23	79	PCT	19	P5	VS1	.98			07H	VS3	.580	ZPUMZ	300	H X75
155	84	1.07	80	PCT	18	P3	BW1	-2.19			07H	VS3	.580	ZPUMZ	306	H X75
155	84	1.01	57	PCT	17	P3	BW1	2.02			07H	VS3	.580	ZPUMZ	306	H X75
157	84	.97	65	PCT	17	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	306	H X75
157	84	.67	102	PCT	12	P5	VS1	-.74			07H	VS3	.580	ZPUMZ	306	H X75
38	85	.44	27	PCT	12	P2	BW2	-1.82			TEH	TEC	.610	ZBAMF	36	C
38	85	.95	59	PCT	16	P3	BW2	-1.75			BW2	BW2	.580	ZPAFP	166	C
60	85	.45	143	PCT	12	P2	VS3	-1.00			TEH	TEC	.610	RBAWR	51	C
76	85	.52	78	PCT	13	P2	VS3	-.80			TEH	TEC	.610	RBAWR	51	C
76	85	1.04	82	PCT	18	P3	VS3	-.97			VS3	VS3	.580	ZPAFP	134	H
98	85	1.04	78	PCT	18	P3	BW1	1.93			VS3	BW1	.580	ZPUFZ	314	H
104	85	.65	65	PCT	12	P3	08H	.91			07H	VS3	.580	ZPUMZ	251	H X60
104	85	1.33	65	SVI	22	P5	BW1	3.74		.400	07H	VS3	.580	ZPUMZ	251	H TTW X60
104	85															
106	85	.49	118	PCT	10	P5	BW1	-1.93			07H	VS3	.580	ZPUMZ	252	H X60
112	85	1.34	118	PCT	27	P2	BW1	1.90			TEH	TEC	.610	RBAWR	63	C
112	85	.71	71	PCT	13	P5	BW1	1.17			07H	VS3	.580	ZPUMZ	251	H X60
112	85	2.12	73	PCT	31	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	251	H X60
114	85	.46	156	PCT	12	P2	BW1	1.80			TEH	TEC	.610	RBAWR	64	C
114	85	1.45	81	PCT	24	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	252	H X60
116	85	.56	111	PCT	14	P2	09H	-.96			TEH	TEC	.610	RBAWR	63	C
116	85	1.20	75	PCT	19	P3	09H	-1.21			07H	VS3	.580	ZPUMZ	249	H X60
118	85	1.85	117	PCT	32	P2	VS2	.75			TEH	TEC	.610	RBAWR	64	C
118	85	1.25	56	SAI		P3	09H	1.35		.310	07H	VS3	.580	ZPUMZ	250	H X60
118	85	2.30	75	PCT	31	P5	VS2	.74			07H	VS3	.580	ZPUMZ	250	H X60
118	85	.80	80	SAI		P2	09H	1.35		.400	09H	09H	.600	ZPAHZ	330	H
122	85	.85	76	PCT	15	P3	BW1	1.97			07H	VS3	.580	ZPUMZ	252	H X60
130	85	.32	16	PCT	9	P2	BW1	1.92			TEH	TEC	.610	RBAWR	64	C
130	85	.61	86	PCT	11	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	300	H X75
144	85	.54	147	PCT	14	P2	VS1	-.84			TEH	TEC	.610	RBAWR	62	C
144	85	1.69	100	PCT	30	P2	VS1	.95			TEH	TEC	.610	RBAWR	62	C
144	85	1.13	95	PCT	23	P2	VS3	-.92			TEH	TEC	.610	RBAWR	62	C
144	85	2.11	88	PCT	34	P2	VS3	1.09			TEH	TEC	.610	RBAWR	62	C
144	85	.89	91	PCT	16	P5	BW1	2.09			07H	VS3	.580	ZPUMZ	299	H X75
144	85	.89	60	PCT	16	P5	VS1	-.84			07H	VS3	.580	ZPUMZ	299	H X75
144	85	1.50	73	PCT	24	P5	VS1	.90			07H	VS3	.580	ZPUMZ	299	H X75
144	85	1.45	86	PCT	24	P5	VS3	-.89			07H	VS3	.580	ZPUMZ	299	H X75
144	85	1.94	76	PCT	29	P5	VS3	.87			07H	VS3	.580	ZPUMZ	299	H X75
150	85	.51	120	PCT	13	P2	09H	-1.04			TEH	TEC	.610	RBAWR	62	C
150	85	.60	170	PCT	15	P2	VS3	1.18			TEH	TEC	.610	RBAWR	62	C
150	85	.68	60	PCT	13	P3	09H	-.96			07H	VS3	.580	ZPUMZ	298	H X75
154	85	.83	84	PCT	15	P3	BW1	2.08			07H	VS3	.580	ZPUMZ	300	H X75
156	85	.98	63	PCT	17	P3	BW1	2.11			07H	VS3	.580	ZPUMZ	306	H X75
158	85	.80	167	PCT	18	P2	BW1	1.97			TEH	TEC	.610	RBAWR	61	C
158	85	.63	39	PCT	15	P2	02C	.79			TEH	TEC	.610	RBAWR	61	C
158	85	.56	45	PCT	10	P3	02C	.87			02C	02C	.610	ZPAHP	154	C
158	85	1.73	69	PCT	26	P3	BW1	2.06			07H	VS3	.580	ZPUMZ	306	H X75
158	85	.67	54	PCT	12	P5	VS1	.92			07H	VS3	.580	ZPUMZ	306	H X75
101	86	1.66	81	PCT	25	P3	VS6	-.42			VS6	VS6	.580	ZPAFP	173	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
101	86	.73	66	PCT	13	P5	BW1	1.92			08H	VS3	.580	ZPUMZ	249	H X60
101	86	1.01	60	PCT	17	P5	VS3	.19			08H	VS3	.580	ZPUMZ	249	H X60
101	86	.80	67	PCT	14	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	261	H X60
101	86	1.05	71	PCT	18	P5	VS3	.25			07H	VS3	.580	ZPUMZ	261	H X60
103	86	.48	90	PCT	12	P2	08H	.00			TEH	TEC	.610	RBAWR	54	C
103	86	.92	85	PCT	15	P3	08H	-.11			07H	VS3	.580	ZPUMZ	250	H X60
105	86	.65	152	PCT	14	P2	08H	.91			TEH	TEC	.610	RBAWR	55	C
105	86	1.07	67	PCT	18	P3	08H	.96			07H	VS3	.580	ZPUMZ	251	H X60
109	86	.56	82	PCT	10	P3	08H	-.13			07H	VS3	.580	ZPUMZ	249	H X60
109	86	.66	59	PCT	11	P5	BW1	-1.67			07H	VS3	.580	ZPUMZ	249	H X60
111	86	.94	72	PCT	16	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	250	H X60
113	86	.55	77	PCT	10	P5	BW1	2.06			07H	VS3	.580	ZPUMZ	251	H X60
117	86	.70	23	PCT	17	P2	09H	-.90			TEH	TEC	.610	RBAWR	63	C
117	86	1.05	65	PCT	17	P3	09H	-1.02			07H	VS3	.580	ZPUMZ	249	H X60
121	86	.74	127	PCT	18	P2	VS2	1.01			TEH	TEC	.610	RBAWR	64	C
121	86	.71	126	PCT	18	P2	VS5	-.72			TEH	TEC	.610	RBAWR	64	C
121	86	1.07	70	PCT	18	P3	VS5	-.97			VS5	VS5	.580	ZPUFZ	176	C
121	86	1.46	84	PCT	23	P5	VS2	1.00			07H	VS3	.580	ZPUMZ	251	H X60
121	86	.98	78	PCT	17	P5	VS3	-.67			07H	VS3	.580	ZPUMZ	251	H X60
123	86	.79	169	PCT	19	P2	BW1	2.08			TEH	TEC	.610	RBAWR	63	C
123	86	.81	82	PCT	14	P3	BW1	1.79			07H	VS3	.580	ZPUMZ	252	H X60
129	86	.74	97	PCT	13	P3	09H	-.88			07H	VS3	.580	ZPUMZ	299	H X75
129	86	.74	88	PCT	13	P3	09H	.98			07H	VS3	.580	ZPUMZ	299	H X75
153	86	.50	154	PCT	13	P2	VS1	-1.00			TEH	TEC	.610	RBAWR	63	C
153	86	.52	99	PCT	10	P3	BW1	-1.72			07H	VS3	.580	ZPUMZ	298	H X75
153	86	.91	77	PCT	16	P5	VS1	-.92			07H	VS3	.580	ZPUMZ	298	H X75
159	86	.64	29	PCT	16	P2	BW1	2.14			TEH	TEC	.610	RBAWR	63	C
159	86	2.15	127	PCT	35	P2	02C	.73			TEH	TEC	.610	RBAWR	63	C
159	86	2.72	70	PCT	34	P3	02C	.75			02C	02C	.610	ZPAHP	154	C
159	86	1.14	52	PCT	19	P3	BW1	2.19			07H	VS3	.580	ZPUMZ	308	H X75
72	87	.00	0	SCI		P2	TSH	.04		.000	TSH	TSH	.600	ZPAHZ	32	H
72	87	.25	72	SCI		P4	TSH	.04		.200	TSH	TSH	.600	ZPAHZ	32	H
76	87	.00	0	SCI		P2	TSH	.10		.000	TSH	TSH	.600	ZPAHZ	32	H
76	87	.16	64	SCI		P4	TSH	.10		.200	TSH	TSH	.600	ZPAHZ	32	H
86	87	.85	79	PCT	14	P3	VS5	-.81			VS5	VS5	.580	ZPAFP	174	C
92	87	.50	33	PCT	13	P2	VS2	.78			TEH	TEC	.610	RBAWR	54	C
104	87	.54	69	PCT	10	P5	BW1	-1.83			07H	VS3	.580	ZPUMZ	251	H X60
106	87	.62	109	PCT	14	P2	BW1	1.75			TEH	TEC	.610	RBAWR	55	C
106	87	.89	63	PCT	15	P3	08H	.92			07H	VS3	.580	ZPUMZ	252	H X60
106	87	1.75	76	PCT	27	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	252	H X60
112	87	1.39	84	PCT	21	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	256	H X60
114	87	.97	125	PCT	22	P2	BW1	1.83			TEH	TEC	.610	RBAWR	64	C
114	87	2.31	80	PCT	31	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	256	H X60
116	87	.93	73	PCT	21	P2	09H	-.91			TEH	TEC	.610	RBAWR	63	C
116	87	1.48	68	PCT	23	P3	09H	-1.43			07H	VS3	.580	ZPUMZ	257	H X60
116	87	.60	66	PCT	11	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	257	H X60
120	87	.59	20	PCT	15	P2	09H	.93			TEH	TEC	.610	RBAWR	63	C
130	87	.64	137	PCT	16	P2	BW1	1.85			TEH	TEC	.610	RBAWR	64	C
130	87	1.07	74	PCT	23	P2	VS1	-.75			TEH	TEC	.610	RBAWR	64	C
130	87	1.24	88	PCT	19	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	300	H X75
132	87	.73	53	PCT	12	P5	BW1	2.11			07H	VS3	.580	ZPUMZ	297	H X75
134	87	.36	154	PCT	10	P2	08H	.82			TEH	TEC	.610	RBAWR	64	C
134	87	.47	137	PCT	13	P2	09H	1.10			TEH	TEC	.610	RBAWR	64	C
134	87	.63	83	PCT	12	P3	08H	.73			07H	VS3	.580	ZPUMZ	298	H X75
134	87	.73	104	PCT	13	P3	09H	.97			07H	VS3	.580	ZPUMZ	298	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
134	87	.52	74	PCT	10	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	298	H X75
144	87	.55	53	PCT	10	P5	BW1	-2.06			07H	VS3	.580	ZPUMZ	299	H X75
148	87	1.29	72	SVI	20	P5	BW1	3.33		1.500	07H	VS3	.580	ZPUMZ	297	H TTW X75
148	87															
152	87	.49	137	PCT	10	P2	BW1	1.96			TEH	TEC	.610	RBAWR	137	C
152	87	1.16	79	PCT	19	P3	BW1	2.05			07H	VS3	.580	ZPUMZ	299	H X75
154	87	1.19	69	PCT	21	P3	BW1	2.13			07H	VS3	.580	ZPUMZ	300	H X75
156	87	.58	112	PCT	15	P2	BW1	1.83			TEH	TEC	.610	RBAWR	64	C
156	87	.73	84	PCT	13	P3	BW1	1.83			07H	VS3	.580	ZPUMZ	308	H X75
158	87	1.68	66	PCT	25	P3	02C	-.18			02C	02C	.610	ZPAHP	154	C
37	88	.52	25	PCT	13	P2	BW1	-2.10			TEH	TEC	.610	ZBAMF	35	C
37	88	.94	66	PCT	19	P3	BW1	-2.12			BW1	BW1	.580	ZPAFP	131	H
41	88	1.08	19	PCT	23	P2	VS4	-.79			TEH	TEC	.610	ZBAMF	35	C
41	88	.51	77	PCT	9	P3	05C	-1.13			05C	05C	.610	ZPAHP	155	C
41	88	.87	82	PCT	14	P3	05C	-.09			05C	05C	.610	ZPAHP	155	C
41	88	1.12	70	PCT	18	P3	VS4	-.95			VS4	VS4	.580	ZPUFZ	175	C
41	88	.82	80	PCT	14	P3	VS4	-.94			VS4	VS4	.580	ZPUFZ	175	C
83	88	.97	21	PCT	21	P2	VS3	.87			TEH	TEC	.610	RBAWR	54	C
83	88	.57	105	PCT	11	P3	VS3	.88			VS3	VS3	.580	ZPAFP	137	H
103	88	.67	55	PCT	12	P5	BW1	-1.64			07H	VS3	.580	ZPUMZ	261	H X60
107	88	.60	149	PCT	15	P2	08H	.99			TEH	TEC	.610	RBAWR	54	C
107	88	1.03	151	PCT	22	P2	BW1	2.10			TEH	TEC	.610	RBAWR	54	C
107	88	.59	59	PCT	11	P3	08H	-.18			07H	VS3	.580	ZPUMZ	264	H X60
107	88	.94	63	PCT	16	P3	08H	.93			07H	VS3	.580	ZPUMZ	264	H X60
107	88	2.60	79	PCT	34	P5	BW1	2.10			07H	VS3	.580	ZPUMZ	264	H X60
109	88	.38	78	PCT	11	P2	BW1	1.76			TEH	TEC	.610	RBAWR	64	C
109	88	1.30	74	PCT	21	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	261	H X60
111	88	.56	76	PCT	10	P5	BW1	-2.09			07H	VS3	.580	ZPUMZ	262	H X60
113	88	.84	81	PCT	15	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	261	H X60
121	88	.76	77	PCT	13	P5	BW1	-1.84			07H	VS2	.580	ZPUMZ	261	H X60
125	88	1.07	68	PCT	23	P2	VS1	.79			TEH	TEC	.610	RBAWR	64	C
131	88	1.19	80	PCT	19	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	300	H X75
137	88	.73	101	MAI		P5	VS1	-.92		.500	07H	VS3	.580	ZPUMZ	299	H X75
137	88	.63	106	MAI		P5	VS1	.53		.500	07H	VS3	.580	ZPUMZ	299	H X75
137	88	.00	0	MAI		P2	VS1	-.92		.000	VS1	VS1	.580	ZPAFP	319	H
137	88	.00	0	MAI		P2	VS1	.53		.000	VS1	VS1	.580	ZPAFP	319	H
139	88	.61	36	PCT	16	P2	09H	.95			TEH	TEC	.610	RBAWR	64	C
139	88	.50	72	PCT	13	P2	BW1	1.91			TEH	TEC	.610	RBAWR	64	C
139	88	.90	66	PCT	15	P5	BW1	2.05			07H	VS3	.580	ZPUMZ	300	H X75
141	88	.67	74	PCT	12	P5	BW1	2.06			07H	VS3	.580	ZPUMZ	297	H X75
143	88	.71	66	PCT	13	P3	08H	-.95			07H	VS3	.580	ZPUMZ	298	H X75
143	88	.63	93	PCT	12	P3	08H	-.20			07H	VS3	.580	ZPUMZ	298	H X75
143	88	.70	69	PCT	13	P3	09H	.80			07H	VS3	.580	ZPUMZ	298	H X75
143	88	.69	65	PCT	13	P5	BW1	2.01			07H	VS3	.580	ZPUMZ	298	H X75
145	88	.67	49	PCT	16	P2	07H	.94			TEH	TEC	.610	RBAWR	63	C
145	88	.67	90	PCT	12	P3	07H	.88			07H	VS3	.580	ZPUMZ	299	H X75
153	88	.66	93	PCT	11	P3	BW1	-2.05			07H	VS3	.580	ZPUMZ	299	H X75
155	88	.60	77	PCT	11	P3	09H	.83			07H	VS3	.580	ZPUMZ	308	H X75
155	88	.74	74	PCT	13	P3	BW1	1.84			07H	VS3	.580	ZPUMZ	308	H X75
157	88	.58	153	PCT	15	P2	09H	.91			TEH	TEC	.610	RBAWR	63	C
157	88	.71	96	PCT	13	P3	09H	.83			07H	VS3	.580	ZPUMZ	308	H X75
54	89	.47	44	PCT	12	P2	VS3	.75			TEH	TEC	.610	ZBAMF	36	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
82	89	.22	31	SCI		P2	TSH	.06		.300	TSH	TSH	.600	ZPAHZ	87	H
82	89	.27	53	SCI		P4	TSH	.06		.500	TSH	TSH	.600	ZPAHZ	87	H
88	89	.36	149	PCT	9	P2	V55	-.79			TEH	TEC	.610	RBAWR	55	C
100	89	.51	78	PCT	12	P2	BW1	2.04			TEH	TEC	.610	RBAWR	55	C
100	89	1.19	73	PCT	20	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	261	H X60
102	89	1.04	63	PCT	18	P5	BW1	2.20			07H	VS3	.580	ZPUMZ	262	H X60
106	89	.48	138	PCT	12	P2	BW1	1.92			TEH	TEC	.610	RBAWR	54	C
106	89	1.50	79	PCT	23	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	264	H X60
114	89	.55	166	PCT	14	P2	BW1	1.81			TEH	TEC	.610	RBAWR	63	C
114	89	1.82	84	PCT	27	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	264	H X60
122	89	.57	68	PCT	11	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	264	H X60
128	89	.71	28	PCT	17	P2	07H	.91			TEH	TEC	.610	RBAWR	63	C
128	89	.73	89	PCT	13	P3	07H	.83			07H	VS3	.580	ZPUMZ	299	H X75
128	89	.59	53	PCT	10	P3	09H	.59			07H	VS3	.580	ZPUMZ	299	H X75
130	89	.70	95	PCT	12	P5	BW1	2.13			07H	VS3	.580	ZPUMZ	300	H X75
132	89	.59	40	PCT	15	P2	BW1	2.13			TEH	TEC	.610	RBAWR	63	C
132	89	1.32	67	PCT	21	P5	BW1	1.98			07H	VS3	.580	ZPUMZ	297	H X75
134	89	.33	62	PCT	10	P2	09H	.84			TEH	TEC	.610	RBAWR	64	C
134	89	.54	80	PCT	11	P5	BW1	1.78			07H	VS3	.580	ZPUMZ	298	H X75
144	89	.33	135	PCT	9	P2	BW1	-1.92			TEH	TEC	.610	RBAWR	64	C
144	89	.56	77	PCT	10	P5	BW1	-2.03			07H	VS3	.580	ZPUMZ	299	H X75
156	89	1.17	73	PCT	19	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	308	H X75
158	89	.87	90	PCT	20	P2	VS1	.72			TEH	TEC	.610	RBAWR	63	C
158	89	1.13	67	PCT	18	P5	VS1	.21			07H	VS3	.580	ZPUMZ	308	H X75
158	89	1.21	76	PCT	19	P5	VS1	.87			07H	VS3	.580	ZPUMZ	308	H X75
83	90	.17	35	MCI		P4	TSH	.06		.300	TSH	TSH	.600	ZPAHZ	86	H
83	90	.00	0	MCI		P2	TSH	.06		.000	TSH	TSH	.600	ZPAHZ	86	H
83	90	.15	41	MCI		P4	TSH	.07		.200	TSH	TSH	.600	ZPAHZ	86	H
83	90	.00	0	MCI		P2	TSH	.07		.000	TSH	TSH	.600	ZPAHZ	86	H
95	90	.52	101	PCT	10	P3	BW1	1.76			VS2	BW1	.580	ZPAFP	137	H
103	90	.75	92	PCT	13	P5	BW1	-1.86			07H	VS3	.580	ZPUMZ	262	H X60
105	90	.35	15	PCT	8	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	55	C
105	90	.40	43	PCT	9	P2	VS6	-.73			TEH	TEC	.610	RBAWR	55	C
105	90	1.05	68	PCT	19	P5	BW1	-1.91			07H	VS3	.580	ZPUMZ	263	H X60
107	90	.19	171	PCT	5	P2	BW1	1.98			TEH	TEC	.610	RBAWR	54	C
107	90	2.00	84	PCT	28	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	264	H X60
115	90	1.34	79	PCT	21	P5	BW1	1.39			07H	VS3	.580	ZPUMZ	264	H X60
115	90	.78	68	PCT	14	P5	BW1	2.13			07H	VS3	.580	ZPUMZ	264	H X60
117	90	.51	34	PCT	13	P2	09H	-.82			TEH	TEC	.610	RBAWR	63	C
117	90	.72	71	PCT	12	P3	08H	-.26			07H	VS3	.580	ZPUMZ	261	H X60
117	90	.79	93	PCT	14	P3	09H	-1.01			07H	VS3	.580	ZPUMZ	261	H X60
121	90	.64	47	PCT	16	P2	09H	-.87			TEH	TEC	.610	RBAWR	63	C
121	90	.73	77	PCT	13	P3	09H	-.93			07H	VS3	.580	ZPUMZ	263	H X60
123	90	.72	76	PCT	13	P5	VS1	.95			07H	VS3	.580	ZPUMZ	264	H X60
127	90	.61	99	PCT	12	P3	07H	-1.05			07H	VS3	.580	ZPUMZ	298	H X75
127	90	.55	75	PCT	11	P3	08H	.85			07H	VS3	.580	ZPUMZ	298	H X75
129	90	.62	65	PCT	11	P5	BW1	2.11			07H	VS3	.580	ZPUMZ	299	H X75
131	90	.58	71	PCT	10	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	300	H X75
135	90	.69	125	PCT	17	P2	08H	.91			TEH	TEC	.610	RBAWR	63	C
135	90	1.16	79	PCT	20	P3	08H	.77			07H	VS3	.580	ZPUMZ	298	H X75
145	90	.57	65	SAI		P5	VS1	.58		.200	07H	VS3	.580	ZPUMZ	299	H X75
145	90	.00	0	SAI		P2	VS1	.58		.000	VS1	VS1	.580	ZPAFP	319	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
153	90	.55	50	PCT	14	P2	04C	.83			TEH	TEC	.610	RBAWR	63	C
153	90	.69	88	PCT	12	P3	04C	.79			04C	04C	.610	ZPAHP	154	C
153	90	.65	85	PCT	11	P3	09H	-1.02			07H	VS3	.580	ZPUMZ	299	H X75
155	90	.77	76	PCT	14	P3	BW1	-2.12			07H	VS3	.580	ZPUMZ	308	H X75
155	90	1.12	79	PCT	19	P3	BW1	1.83			07H	VS3	.580	ZPUMZ	308	H X75
76	91	.14	78	SCI		P4	TSH	.19		.300	TSH	TSH	.600	ZPAHZ	32	H
76	91	.00	0	SCI		P2	TSH	.19		.000	TSH	TSH	.600	ZPAHZ	32	H
82	91	.35	83	SCI		P4	TSH	.05		.500	TSH	TSH	.600	ZPAHZ	87	H
82	91	.48	72	SCI		P2	TSH	.05		.300	TSH	TSH	.600	ZPAHZ	87	H
104	91	.86	74	PCT	15	P3	08H	-.14			07H	VS3	.580	ZPUMZ	263	H X60
104	91	.88	77	SVI	17	P5	BW1	4.34		.300	07H	VS3	.580	ZPUMZ	263	H TTW X60
104	91															
106	91	1.01	48	PCT	17	P3	08H	.87			07H	VS3	.580	ZPUMZ	264	H X60
110	91	.46	84	PCT	9	P3	08H	.97			07H	VS3	.580	ZPUMZ	262	H X60
110	91	.64	72	PCT	11	P5	BW1	-1.88			07H	VS3	.580	ZPUMZ	262	H X60
112	91	.32	35	PCT	9	P2	BW1	-1.77			TEH	TEC	.610	RBAWR	65	C
112	91	.80	126	PCT	19	P2	BW1	1.80			TEH	TEC	.610	RBAWR	65	C
112	91	.68	62	PCT	12	P3	08H	-.32			07H	VS3	.580	ZPUMZ	263	H X60
112	91	1.00	81	PCT	18	P5	BW1	-1.80			07H	VS3	.580	ZPUMZ	263	H X60
112	91	2.14	76	PCT	32	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	263	H X60
114	91	.92	60	PCT	16	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	264	H X60
124	91	.75	67	SAI		P5	VS1	.74		.400	07H	VS3	.580	ZPUMZ	261	H X60
124	91	.00	0	SAI		P2	VS1	.74		.000	VS1	VS1	.580	ZPAFP	319	H
126	91	.62	86	PCT	12	P3	09H	-1.03			07H	VS3	.580	ZPUMZ	298	H X75
130	91	.51	66	PCT	13	P2	07H	.81			TEH	TEC	.610	RBAWR	65	C
130	91	.81	46	PCT	14	P3	07H	.87			07H	VS3	.580	ZPUMZ	300	H X75
130	91	.94	89	PCT	17	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	300	H X75
132	91	.50	33	PCT	14	P2	07H	-.84			TEH	TEC	.610	RBAWR	66	C
132	91	.31	169	PCT	9	P2	BW1	1.79			TEH	TEC	.610	RBAWR	66	C
132	91	.74	88	PCT	13	P3	07H	-.91			07H	VS3	.580	ZPUMZ	297	H X75
132	91	1.54	78	PCT	23	P5	BW1	2.10			07H	VS3	.580	ZPUMZ	297	H X75
134	91	.36	152	PCT	10	P2	BW1	1.87			TEH	TEC	.610	RBAWR	65	C
134	91	.61	101	PCT	12	P3	08H	.94			07H	VS3	.580	ZPUMZ	298	H X75
134	91	.52	116	PCT	10	P3	09H	.83			07H	VS3	.580	ZPUMZ	298	H X75
134	91	1.20	61	PCT	20	P5	BW1	1.78			07H	VS3	.580	ZPUMZ	298	H X75
150	91	.69	102	PCT	13	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	298	H X75
152	91	.81	89	PCT	14	P3	BW1	1.93			07H	VS3	.580	ZPUMZ	299	H X75
154	91	.93	101	PCT	17	P2	VS1	.80			TEH	TEC	.610	RBAWR	137	C
154	91	1.16	89	PCT	21	P2	VS3	-.82			TEH	TEC	.610	RBAWR	137	C
154	91	.58	32	PCT	12	P2	VS3	.94			TEH	TEC	.610	RBAWR	137	C
154	91	.60	75	PCT	12	P3	08H	.82			07H	VS3	.580	ZPUMZ	300	H X75
154	91	.73	79	PCT	14	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	300	H X75
154	91	1.39	78	PCT	21	P5	VS1	.79			07H	VS3	.580	ZPUMZ	300	H X75
154	91	1.77	77	PCT	25	P5	VS3	-.86			07H	VS3	.580	ZPUMZ	300	H X75
154	91	.62	63	PCT	11	P5	VS3	.90			07H	VS3	.580	ZPUMZ	300	H X75
156	91	1.00	63	PCT	17	P3	BW1	1.87			07H	VS3	.580	ZPUMZ	308	H X75
81	92	.52	46	PCT	12	P2	08H	-.81			TEH	TEC	.610	RBAWR	55	C
81	92	.86	79	PCT	18	P2	08H	.76			TEH	TEC	.610	RBAWR	55	C
101	92	1.29	80	SVI	21	P5	BW1	3.71		.400	07H	VS3	.580	ZPUMZ	261	H TTW X60
101	92															
107	92	.71	53	PCT	12	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	264	H X60
109	92	.75	62	PCT	13	P5	BW1	1.74			07H	VS3	.580	ZPUMZ	261	H X60
111	92	.87	89	PCT	20	P2	08H	1.00			TEH	TEC	.610	RBAWR	65	C
111	92	2.09	21	PCT	35	P2	BW1	1.98			TEH	TEC	.610	RBAWR	65	C
111	92	1.34	64	PCT	22	P3	08H	.95			07H	VS3	.580	ZPUMZ	262	H X60
111	92	2.81	71	PCT	36	P5	BW1	2.03			07H	VS3	.580	ZPUMZ	262	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
119	92	.56	66	PCT	15	P2	09H	.84			TEH	TEC	.610	RBAWR	66	C
119	92	.54	121	SAI		P3	09H	.74		.360	07H	VS3	.580	ZPUMZ	262	H X75
119	92	.00	0	SAI		P2	09H	.74		.000	09H	09H	.600	ZPAHZ	330	H
127	92	.63	79	PCT	12	P5	BW1	1.21			07H	VS3	.580	ZPUMZ	298	H X75
129	92	1.01	72	PCT	17	P3	07H	-1.01			07H	VS3	.580	ZPUMZ	299	H X75
129	92	.62	102	PCT	11	P3	07H	.88			07H	VS3	.580	ZPUMZ	299	H X75
131	92	.80	50	PCT	14	P3	09H	.89			07H	VS3	.580	ZPUMZ	300	H X75
141	92	.70	48	PCT	17	P2	08H	.96			TEH	TEC	.610	RBAWR	66	C
141	92	.82	73	PCT	14	P3	08H	.86			07H	VS3	.580	ZPUMZ	297	H X75
141	92	.74	61	PCT	13	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	297	H X75
143	92	.58	85	PCT	11	P3	07H	.91			07H	VS3	.580	ZPUMZ	298	H X75
145	92	.54	97	PCT	14	P2	VS1	.84			TEH	TEC	.610	RBAWR	66	C
157	92	.91	60	PCT	16	P3	BW1	1.84			07H	VS3	.580	ZPUMZ	308	H X75
159	92	.58	59	PCT	11	P3	BW1	1.97			07H	VS3	.580	ZPUMZ	308	H X75
90	93	.95	73	SAI		P3	02H	-.34		.200	02H	02H	.600	ZPAHZ	323	H
90	93	.50	69	SAI		P2	02H	-.34		.300	02H	02H	.600	ZPAHZ	330	H
104	93	1.17	88	PCT	21	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	263	H X60
104	93	1.27	55	SVI	22	P5	BW1	3.91		.300	07H	VS3	.580	ZPUMZ	263	H TTW
104	93															X60
112	93	1.60	67	PCT	27	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	263	H X60
114	93	.86	51	PCT	15	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	264	H X60
142	93	.70	174	PCT	18	P2	BW1	2.23			TEH	TEC	.610	RBAWR	66	C
142	93	1.05	92	PCT	19	P5	BW1	2.13			07H	VS3	.580	ZPUMZ	303	H X75
146	93	.78	117	PCT	14	P3	09H	.02			07H	VS3	.580	ZPUMZ	305	H X75
148	93	1.00	68	PCT	17	P3	06H	.83			06H	06H	.600	ZPAHZ	120	H
154	93	.94	175	PCT	22	P2	BW1	1.75			TEH	TEC	.610	RBAWR	66	C
154	93	.92	88	PCT	16	P3	BW1	2.02			07H	VS3	.580	ZPUMZ	305	H X75
156	93	.73	91	PCT	13	P3	BW1	1.85			07H	VS3	.580	ZPUMZ	308	H X75
71	94	.19	44	SCI		P4	TSH	.15		.400	TSH	TSH	.600	ZPAHZ	32	H
71	94	.00	0	SCI		P2	TSH	.15		.000	TSH	TSH	.600	ZPAHZ	32	H
83	94	.12	30	MCI		P4	TSH	-.07		.300	TSH	TSH	.600	ZPAHZ	92	H
83	94	.00	0	MCI		P2	TSH	-.07		.000	TSH	TSH	.600	ZPAHZ	92	H
83	94	.31	46	MCI		P4	TSH	.03		.500	TSH	TSH	.600	ZPAHZ	92	H
83	94	.35	50	MCI		P2	TSH	.03		.500	TSH	TSH	.600	ZPAHZ	92	H
103	94	.51	90	PCT	9	P3	BW1	2.08			07H	VS3	.580	ZPUFZ	327	H
103	94	.47	66	PCT	8	P3	VS3	-.97			07H	VS3	.580	ZPUFZ	327	H
115	94	.65	62	PCT	12	P5	BW1	2.02			07H	VS3	.580	ZPUMZ	264	H X60
127	94	.60	74	PCT	11	P3	09H	-.93			07H	VS3	.580	ZPUMZ	303	H X75
129	94	.43	20	PCT	12	P2	VS5	-.69			TEH	TEC	.610	RBAWR	65	C
131	94	.70	69	PCT	12	P5	VS1	.93			07H	VS3	.580	ZPUMZ	305	H X75
137	94	.57	166	PCT	15	P2	VS1	.83			TEH	TEC	.610	RBAWR	65	C
137	94	.67	77	PCT	13	P5	VS1	.26			07H	VS3	.580	ZPUMZ	303	H X75
137	94	1.05	78	PCT	19	P5	VS1	.93			07H	VS3	.580	ZPUMZ	303	H X75
143	94	.65	89	PCT	12	P3	06H	.50			06H	06H	.600	ZPAHZ	339	H
147	94	.68	62	SAI		P5	VS1	.80		.200	07H	VS3	.580	ZPUMZ	305	H X75
147	94	.00	0	SAI		P2	VS1	.80		.000	VS1	VS1	.580	ZPAFP	319	H
153	94	.77	65	PCT	14	P3	BW1	2.09			07H	VS3	.580	ZPUMZ	304	H X75
155	94	.66	69	PCT	12	P3	08H	.68			07H	VS3	.580	ZPUMZ	308	H X75
155	94	.77	51	PCT	13	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	308	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
157	94	.63	137	PCT	13	P2	09H	.88			TEH	TEC	.610	RBAWR	137	C
157	94	.65	66	PCT	12	P3	09H	-1.00			07H	VS3	.580	ZPUMZ	308	H X75
157	94	.72	89	PCT	13	P3	09H	.80			07H	VS3	.580	ZPUMZ	308	H X75
157	94	1.03	76	PCT	17	P3	BW1	-2.12			07H	VS3	.580	ZPUMZ	308	H X75
157	94	.80	39	PCT	14	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	308	H X75
44	95	.18	75	SCI		P4	TSH	-.33		.300	TSH	TSH	.600	ZPAHZ	25	H
44	95	.00	0	SCI		P2	TSH	-.33		.000	TSH	TSH	.600	ZPAHZ	25	H
82	95	.39	138	PCT	10	P2	VS5	-.66			TEH	TEC	.610	RBAWR	57	C
108	95	1.08	168	PCT	22	P2	VS2	-.68			TEH	TEC	.610	RBAWR	57	C
110	95	.57	73	PCT	11	P5	BW1	1.73			07H	VS3	.580	ZPUMZ	180	H X60
112	95	.62	61	PCT	12	P5	BW1	1.83			07H	VS3	.580	ZPUMZ	179	H X60
122	95	.47	75	PCT	11	P5	VS1	-.21			07H	VS3	.580	ZPUMZ	180	H X60
130	95	.65	109	PCT	14	P3	09H	-.94			07H	VS3	.580	ZPUMZ	241	H X75
130	95	1.62	60	PCT	27	P5	BW1	.97			07H	VS3	.580	ZPUMZ	241	H X75
130	95	1.17	72	PCT	22	P5	BW1	1.01			07H	VS3	.580	ZPUMZ	241	H X75
134	95	.71	89	PCT	15	P5	BW1	1.73			07H	VS3	.580	ZPUMZ	241	H X75
138	95	.53	150	PCT	13	P2	VS1	.92			TEH	TEC	.610	RBAWR	136	C
138	95	.81	79	PCT	16	P5	VS1	-.89			07H	VS3	.580	ZPUMZ	241	H X75
138	95	.56	94	PCT	12	P5	VS1	.76			07H	VS3	.580	ZPUMZ	241	H X75
152	95	.66	83	PCT	14	P5	VS3	-.91			07H	VS3	.580	ZPUMZ	241	H X75
154	95	.57	127	PCT	15	P2	VS1	.91			TEH	TEC	.610	RBAWR	66	C
154	95	.84	68	PCT	15	P5	VS1	1.02			07H	VS3	.580	ZPUMZ	242	H X75
156	95	1.49	66	PCT	22	P5	BW1	1.83			07H	VS3	.580	ZPUMZ	308	H X75
39	96	.56	24	PCT	18	P2	BW2	-1.94			TEH	TEC	.610	ZBAMF	33	C
39	96	.86	48	PCT	15	P3	BW2	-1.87			BW2	BW2	.580	ZPAFP	166	C
43	96	.27	161	PCT	10	P2	BW2	-1.84			TEH	TEC	.610	ZBAMF	33	C
43	96	4.36	20	MAI		P2	TSH	-22.29		.700	TEH	TSH	.600	ZPAHZ	296	H
43	96	8.88	35	MAI		P2	TSH	-22.29		.600	TEH	TSH	.600	ZPAHZ	296	H
43	96	2.78	18	MAI		P3	TSH	-21.87		.400	TEH	TSH	.600	ZPAHZ	296	H
43	96	1.51	27	MAI		P3	TSH	-21.87		.300	TEH	TSH	.600	ZPAHZ	296	H
43	96	1.21	19	MAI		P2	TSH	-21.11		.400	TEH	TSH	.600	ZPAHZ	296	H
43	96	2.46	28	MAI		P3	TSH	-21.11		.400	TEH	TSH	.600	ZPAHZ	296	H
107	96	.63	53	PCT	11	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	180	H X60
109	96	.57	77	PCT	11	P3	08H	-.84			07H	VS3	.580	ZPUMZ	179	H X60
109	96	.56	41	PCT	11	P5	BW1	1.99			07H	VS3	.580	ZPUMZ	179	H X60
111	96	.59	131	PCT	15	P2	BW1	2.04			TEH	TEC	.610	RBAWR	65	C
111	96	.49	16	PCT	13	P2	06C	-.84			TEH	TEC	.610	RBAWR	65	C
111	96	.99	68	PCT	17	P5	BW1	1.72			07H	VS3	.580	ZPUMZ	180	H X60
115	96	.53	31	PCT	11	P5	BW1	1.72			07H	VS3	.580	ZPUMZ	180	H X60
123	96	.52	167	PCT	14	P2	09H	1.08			TEH	TEC	.610	RBAWR	66	C
123	96	.62	60	PCT	12	P3	09H	.89			07H	VS3	.580	ZPUMZ	180	H X60
129	96	1.10	64	PCT	21	P5	BW1	.75			07H	VS3	.580	ZPUMZ	241	H X75
129	96	.90	44	SAI		P5	BW1	16.69		1.400	07H	VS3	.580	ZPUMZ	241	H X75
129	96	.00	0	SAI		P2	BW1	16.69		.000	VS1	BW1	.580	ZPUFZ	309	H
131	96	.53	23	PCT	14	P2	07H	.85			TEH	TEC	.610	RBAWR	65	C
131	96	.55	127	PCT	10	P3	07H	.81			07H	VS3	.580	ZPUMZ	242	H X75
131	96	.77	86	PCT	14	P5	BW1	.72			07H	VS3	.580	ZPUMZ	242	H X75
143	96	.57	154	PCT	15	P2	VS3	-.90			TEH	TEC	.610	RBAWR	66	C
143	96	.62	80	PCT	13	P5	BW1	1.69			07H	VS1	.580	ZPUMZ	241	H X75
143	96	.62	69	PCT	11	P3	BW1	2.10			07H	VS3	.580	ZPUMZ	312	H X75
143	96	1.02	74	PCT	17	P5	VS3	-.98			07H	VS3	.580	ZPUMZ	312	H X75
145	96	.55	51	PCT	10	P5	BW1	1.68			07H	VS3	.580	ZPUMZ	242	H X75
151	96	1.12	80	PCT	21	P3	BW1	1.79			07H	VS3	.580	ZPUMZ	241	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
153	96	.93	79	PCT	16	P3	BW1	1.83			07H	VS3	.580	ZPUMZ	242	H X75
153	96	.60	78	PCT	11	P5	VS1	.99			07H	VS3	.580	ZPUMZ	242	H X75
157	96	.58	36	PCT	15	P2	08H	.86			TEH	TEC	.610	RBAWR	65	C
157	96	.75	98	PCT	18	P2	BW1	2.00			TEH	TEC	.610	RBAWR	65	C
157	96	1.04	70	PCT	18	P3	BW1	1.95			07H	VS3	.580	ZPUMZ	308	H X75
159	96	1.31	172	PCT	23	P2	BW1	1.92			TEH	TEC	.610	RBAWR	137	C
159	96	.64	19	PCT	13	P2	VS1	-.90			TEH	TEC	.610	RBAWR	137	C
159	96	.52	16	PCT	11	P2	VS3	.88			TEH	TEC	.610	RBAWR	137	C
159	96	.80	32	PCT	16	P2	BW2	-1.92			TEH	TEC	.610	RBAWR	137	C
159	96	.65	23	PCT	13	P2	09C	-.28			TEH	TEC	.610	RBAWR	137	C
159	96	.84	55	PCT	14	P3	09C	-.13			09C	09C	.610	ZPAHP	154	C
159	96	1.62	74	PCT	25	P3	09C	.73			09C	09C	.610	ZPAHP	154	C
159	96	2.49	70	PCT	33	P3	BW2	-1.46			BW2	BW2	.580	ZPAHP	165	C
159	96	2.43	65	PCT	33	P3	BW1	2.09			07H	VS3	.580	ZPUMZ	308	H X75
159	96	.88	75	PCT	14	P5	VS1	-1.13			07H	VS3	.580	ZPUMZ	308	H X75
159	96	.68	100	PCT	11	P5	VS3	-1.06			07H	VS3	.580	ZPUMZ	308	H X75
72	97	.00	0	SCI		P2	TSH	.12		.000	TSH	TSH	.600	ZPAHZ	32	H
72	97	.15	66	SCI		P4	TSH	.12		.300	TSH	TSH	.600	ZPAHZ	32	H
98	97	.50	157	PCT	12	P2	VS3	-.74			TEH	TEC	.610	RBAWR	57	C
98	97	1.16	79	PCT	20	P3	VS3	-.74			VS3	VS3	.580	ZPAFP	139	H
102	97	.76	52	PCT	14	P5	BW1	1.63			07H	VS3	.580	ZPUMZ	180	H X60
108	97	.64	68	PCT	12	P5	BW1	-1.98			07H	VS3	.580	ZPUMZ	179	H X60
108	97	.68	46	PCT	13	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	179	H X60
110	97	.62	51	PCT	11	P5	BW1	-2.16			07H	VS3	.580	ZPUMZ	180	H X60
110	97	.54	54	PCT	11	P5	BW1	1.66			07H	VS3	.580	ZPUMZ	180	H X60
116	97	1.39	56	PCT	26	P2	BW1	1.99			TEH	TEC	.610	RBAWR	68	C
116	97	2.66	68	PCT	35	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	179	H X60
122	97	.56	59	PCT	11	P3	09H	-.07			07H	VS3	.580	ZPUMZ	180	H X60
126	97	.76	84	PCT	16	P3	07H	-.78			07H	VS3	.580	ZPUMZ	241	H X75
126	97	.84	58	PCT	17	P5	BW1	.55			07H	VS3	.580	ZPUMZ	241	H X75
128	97	.34	155	PCT	9	P2	09H	-.87			TEH	TEC	.610	RBAWR	65	C
128	97	.34	117	PCT	9	P2	09H	1.01			TEH	TEC	.610	RBAWR	65	C
128	97	.82	71	PCT	15	P3	09H	-.88			07H	VS3	.580	ZPUMZ	242	H X75
128	97	.92	80	PCT	16	P3	09H	.80			07H	VS3	.580	ZPUMZ	242	H X75
128	97	.60	87	PCT	11	P5	BW1	1.08			07H	VS3	.580	ZPUMZ	242	H X75
130	97	.71	69	PCT	15	P5	BW1	.99			07H	VS3	.580	ZPUMZ	241	H X75
132	97	.52	156	PCT	14	P2	BW1	1.82			TEH	TEC	.610	RBAWR	65	C
132	97	.67	79	PCT	12	P3	09H	-.87			07H	VS3	.580	ZPUMZ	242	H X75
132	97	1.41	76	PCT	23	P5	BW1	1.21			07H	VS3	.580	ZPUMZ	242	H X75
132	97	1.56	74	PCT	24	P5	BW1	1.54			07H	VS3	.580	ZPUMZ	242	H X75
140	97	.54	80	PCT	11	P5	BW1	1.68			07H	VS3	.580	ZPUMZ	241	H X75
142	97	.55	133	PCT	14	P2	09H	.82			TEH	TEC	.610	RBAWR	65	C
142	97	.54	99	PCT	10	P3	09H	.82			07H	VS3	.580	ZPUMZ	242	H X75
142	97	.56	95	PCT	10	P5	VS3	.75			07H	VS3	.580	ZPUMZ	242	H X75
150	97	.66	61	PCT	15	P3	BW1	2.10			07H	VS3	.580	ZPUMZ	247	H X75
152	97	.63	103	PCT	16	P2	VS1	-.87			TEH	TEC	.610	RBAWR	66	C
152	97	.47	128	PCT	13	P2	VS1	1.07			TEH	TEC	.610	RBAWR	66	C
152	97	1.23	71	PCT	21	P5	VS1	-.89			07H	VS3	.580	ZPUMZ	248	H X75
152	97	.75	86	PCT	14	P5	VS1	.86			07H	VS3	.580	ZPUMZ	248	H X75
154	97	.95	172	PCT	21	P2	BW1	1.98			TEH	TEC	.610	RBAWR	65	C
154	97	.57	118	PCT	10	P3	BW1	-1.85			07H	VS3	.580	ZPUMZ	248	H X75
154	97	.93	67	PCT	16	P3	BW1	2.17			07H	VS3	.580	ZPUMZ	248	H X75
156	97	1.08	83	PCT	18	P3	BW1	-2.12			07H	VS3	.580	ZPUMZ	308	H X75
156	97	.66	54	PCT	12	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	308	H X75
158	97	1.08	92	PCT	23	P2	VS1	-.45			TEH	TEC	.610	RBAWR	65	C
158	97	1.94	68	PCT	27	P5	VS1	-.59			07H	VS3	.580	ZPUMZ	308	H X75
158	97	1.00	55	PCT	16	P5	VS3	.86			07H	VS3	.580	ZPUMZ	308	H X75
43	98	4.06	30	SAI		P3	TSH	-21.43		.800	TSH	TSH	.600	ZPAHZ	296	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
43	98	2.05	19	SAI		P2	TSH	-21.43		.800	TSH	TSH	.600	ZPAHZ	296	H FTS
85	98	.45	44	SCI		P2	TSH	.16		.400	TSH	TSH	.600	ZPAHZ	93	H
85	98	.24	61	SCI		P4	TSH	.16		.400	TSH	TSH	.600	ZPAHZ	93	H
101	98	1.07	71	PCT	19	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	179	H X60
105	98	1.42	75	PCT	23	P5	BW1	-1.17			07H	VS3	.580	ZPUMZ	179	H X60
107	98	.95	102	PCT	18	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	56	C
107	98	.35	20	PCT	9	P2	VS2	.81			TEH	TEC	.610	RBAWR	56	C
107	98	.47	76	PCT	11	P3	08H	-.89			07H	VS3	.580	ZPUMZ	180	H X60
107	98	1.60	72	PCT	25	P5	BW1	-1.70			07H	VS3	.580	ZPUMZ	180	H X60
111	98	.40	21	PCT	10	P2	BW1	2.17			TEH	TEC	.610	RBAWR	68	C
111	98	.64	90	PCT	12	P5	BW1	-1.79			07H	VS3	.580	ZPUMZ	179	H X60
111	98	.84	72	PCT	15	P5	BW1	1.57			07H	VS3	.580	ZPUMZ	179	H X60
111	98	1.10	71	SVI	19	P5	BW1	2.73		1.300	07H	VS3	.580	ZPUMZ	179	H TTW X60
111	98															
113	98	1.47	167	PCT	29	P2	BW1	2.07			TEH	TEC	.610	RBAWR	65	C
113	98	1.73	64	PCT	27	P5	BW1	2.25			07H	VS3	.580	ZPUMZ	179	H X60
117	98	.64	24	PCT	16	P2	09H	-1.03			TEH	TEC	.610	RBAWR	65	C
117	98	.77	71	PCT	14	P3	09H	-1.11			07H	VS3	.580	ZPUMZ	179	H X60
119	98	.59	169	PCT	14	P2	VS6	.95			TEH	TEC	.610	RBAWR	68	C
123	98	.47	42	PCT	12	P2	09H	1.08			TEH	TEC	.610	RBAWR	68	C
123	98	.70	81	PCT	13	P3	09H	.88			07H	VS3	.580	ZPUMZ	180	H X60
123	98	.65	48	PCT	12	P5	VS1	-.83			07H	VS3	.580	ZPUMZ	180	H X60
127	98	.37	66	PCT	10	P2	09H	-.86			TEH	TEC	.610	RBAWR	136	C
127	98	.68	82	PCT	12	P3	09H	-.90			07H	VS3	.580	ZPUMZ	248	H X75
127	98	.66	90	PCT	12	P3	09H	.71			07H	VS3	.580	ZPUMZ	248	H X75
131	98	.56	123	PCT	14	P2	VS1	.81			TEH	TEC	.610	RBAWR	68	C
139	98	.51	33	PCT	13	P2	09H	.89			TEH	TEC	.610	RBAWR	68	C
139	98	.39	31	PCT	10	P2	BW1	-1.77			TEH	TEC	.610	RBAWR	68	C
139	98	.56	83	PCT	12	P3	09H	.91			07H	VS3	.580	ZPUMZ	247	H X75
139	98	.92	80	PCT	17	P5	BW1	-1.77			07H	VS3	.580	ZPUMZ	247	H X75
151	98	.79	153	PCT	18	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	68	C
151	98	.33	123	PCT	9	P2	BW1	1.81			TEH	TEC	.610	RBAWR	68	C
151	98	2.05	82	PCT	31	P3	BW1	-2.20			07H	VS3	.580	ZPUMZ	247	H X75
151	98	.80	78	PCT	16	P3	BW1	1.67			07H	VS3	.580	ZPUMZ	247	H X75
153	98	.68	143	PCT	17	P2	09H	.94			TEH	TEC	.610	RBAWR	65	C
153	98	.78	62	PCT	14	P3	09H	.76			07H	VS3	.580	ZPUMZ	248	H X75
155	98	.83	141	PCT	20	P2	08H	.86			TEH	TEC	.610	RBAWR	71	C
155	98	1.23	75	PCT	21	P3	08H	.81			07H	VS3	.580	ZPUMZ	311	H X75
78	99	.58	44	PCT	15	P2	VS5	-.83			TEH	TEC	.610	RBAWR	53	C
78	99	.62	64	PCT	15	P2	VS5	.94			TEH	TEC	.610	RBAWR	53	C
78	99	1.30	63	PCT	20	P3	VS5	-.83			VS5	VS5	.580	ZPAFP	173	C
78	99	.83	55	PCT	14	P3	VS5	.86			VS5	VS5	.580	ZPAFP	173	C
88	99	.45	85	PCT	11	P2	VS3	-.78			TEH	TEC	.610	RBAWR	56	C
102	99	.86	150	PCT	19	P2	BW1	1.99			TEH	TEC	.610	RBAWR	57	C
102	99	.85	59	PCT	15	P5	BW1	-2.03			07H	VS3	.580	ZPUMZ	180	H X60
102	99	1.47	62	PCT	24	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	180	H X60
106	99	.68	146	PCT	16	P2	BW1	1.75			TEH	TEC	.610	RBAWR	57	C
106	99	.61	86	PCT	12	P3	08H	.90			07H	VS3	.580	ZPUMZ	180	H X60
106	99	1.65	64	PCT	26	P5	BW1	1.05			07H	VS3	.580	ZPUMZ	180	H X60
108	99	.51	66	PCT	11	P3	08H	-.87			07H	VS3	.580	ZPUMZ	180	H X60
108	99	.71	51	PCT	13	P5	BW1	-.40			07H	VS3	.580	ZPUMZ	180	H X60
112	99	.80	80	PCT	15	P3	08H	-.18			07H	VS3	.580	ZPUMZ	179	H X60
112	99	.64	67	PCT	12	P5	BW1	-1.90			07H	VS3	.580	ZPUMZ	179	H X60
114	99	.63	155	PCT	16	P2	08H	.94			TEH	TEC	.610	RBAWR	65	C
114	99	1.06	78	PCT	19	P3	08H	.76			07H	VS3	.580	ZPUMZ	180	H X60
114	99	.70	51	PCT	13	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	180	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
120	99	1.25	72	PCT	21	P3	BW1	2.11			07H	VS3	.580	ZPUMZ	179	H X60
122	99	.60	100	PCT	15	P2	VS1	-.91			TEH	TEC	.610	RBAWR	65	C
122	99	1.04	56	PCT	18	P5	VS1	-.90			07H	VS3	.580	ZPUMZ	180	H X60
124	99	.95	70	PCT	17	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	180	H X60
126	99	.50	65	PCT	13	P2	09H	-.90			TEH	TEC	.610	RBAWR	65	C
126	99	.71	100	PCT	14	P3	09H	-.89			07H	VS3	.580	ZPUMZ	247	H X75
126	99	.57	41	PCT	11	P5	BW1	2.01			07H	VS3	.580	ZPUMZ	247	H X75
130	99	.56	35	PCT	14	P2	VS1	-.78			TEH	TEC	.610	RBAWR	65	C
130	99	.56	30	PCT	14	P2	VS1	.81			TEH	TEC	.610	RBAWR	65	C
130	99	.74	70	PCT	14	P5	VS1	-.74			07H	VS3	.580	ZPUMZ	247	H X75
130	99	.69	92	PCT	13	P5	VS1	.91			07H	VS3	.580	ZPUMZ	247	H X75
132	99	.50	108	PCT	12	P2	BW1	-1.85			TEH	TEC	.610	RBAWR	68	C
132	99	.65	112	PCT	15	P2	BW1	1.80			TEH	TEC	.610	RBAWR	68	C
132	99	1.24	82	PCT	21	P5	BW1	-1.63			07H	VS3	.580	ZPUMZ	248	H X75
132	99	1.48	69	PCT	24	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	248	H X75
134	99	.55	79	PCT	11	P5	BW1	-.54			07H	VS3	.580	ZPUMZ	248	H X75
138	99	1.29	109	PCT	25	P2	VS1	-.84			TEH	TEC	.610	RBAWR	68	C
138	99	.58	71	PCT	12	P3	08H	.90			07H	VS3	.580	ZPUMZ	247	H X75
138	99	.71	65	PCT	14	P3	09H	.79			07H	VS3	.580	ZPUMZ	247	H X75
138	99	.61	80	PCT	12	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	247	H X75
138	99	1.45	73	PCT	24	P5	VS1	-.86			07H	VS3	.580	ZPUMZ	247	H X75
140	99	.78	173	PCT	19	P2	BW1	2.00			TEH	TEC	.610	RBAWR	65	C
140	99	1.15	59	PCT	20	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	248	H X75
146	99	.85	59	PCT	15	P3	BW1	-1.89			07H	VS3	.580	ZPUMZ	248	H X75
148	99	.50	9	PCT	13	P2	BW1	2.25			TEH	TEC	.610	RBAWR	65	C
148	99	1.32	55	PCT	22	P3	BW1	1.84			07H	VS3	.580	ZPUMZ	248	H X75
152	99	.73	92	PCT	18	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	71	C
152	99	1.51	168	PCT	29	P2	BW1	1.79			TEH	TEC	.610	RBAWR	71	C
152	99	.41	143	PCT	12	P2	VS3	.96			TEH	TEC	.610	RBAWR	71	C
152	99	1.90	78	PCT	29	P3	BW1	-1.73			07H	VS3	.580	ZPUMZ	247	H X75
152	99	1.77	70	PCT	28	P3	BW1	1.70			07H	VS3	.580	ZPUMZ	247	H X75
152	99	.98	77	PCT	18	P5	VS3	.82			07H	VS3	.580	ZPUMZ	247	H X75
154	99	.72	115	PCT	18	P2	08H	.92			TEH	TEC	.610	RBAWR	70	C
154	99	.50	124	PCT	13	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	70	C
154	99	1.18	86	PCT	20	P3	BW1	-1.69			07H	VS3	.580	ZPUMZ	248	H X75
156	99	.68	29	PCT	18	P2	06H	.94			TEH	TEC	.610	RBAWR	71	C
156	99	.54	102	PCT	10	P3	06H	.79			06H	06H	.600	ZPAHZ	120	H
156	99	.60	66	PCT	11	P3	06H	.85			06H	06H	.600	ZPAHZ	120	H
156	99	1.34	76	PCT	21	P3	BW2	1.87			BW2	BW2	.580	ZPUFZ	176	C
156	99	.92	89	PCT	16	P3	BW1	1.94			07H	VS3	.580	ZPUMZ	311	H X75
158	99	.59	83	PCT	15	P2	VS7	-.62			TEH	TEC	.610	RBAWR	70	C
158	99	1.07	76	PCT	18	P3	VS7	-.65			VS7	VS7	.580	ZPUFZ	176	C
158	99	.74	64	PCT	14	P3	BW1	1.87			07H	VS3	.580	ZPUMZ	311	H X75
41	100	.83	20	PCT	23	P2	VS4	-.76			TEH	TEC	.610	ZBAMF	33	C
41	100	.82	81	PCT	14	P3	VS4	-1.08			VS4	VS4	.580	ZPUFZ	175	C
83	100	.29	162	PCT	7	P2	VS3	-1.12			TEH	TEC	.610	RBAWR	56	C
101	100	.77	57	PCT	14	P5	BW1	-2.03			07H	VS3	.580	ZPUMZ	179	H X60
103	100	.38	102	PCT	9	P2	VS5	.87			TEH	TEC	.610	RBAWR	56	C
109	100	.98	58	PCT	21	P2	BW1	1.79			TEH	TEC	.610	RBAWR	68	C
109	100	.67	76	PCT	13	P3	08H	-.14			07H	VS3	.580	ZPUMZ	179	H X60
109	100	2.06	69	PCT	30	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	179	H X60
111	100	.52	20	PCT	13	P2	08H	.97			TEH	TEC	.610	RBAWR	65	C
111	100	.67	91	PCT	13	P3	08H	.84			07H	VS3	.580	ZPUMZ	180	H X60
111	100	.57	69	PCT	11	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	180	H X60
117	100	.52	31	PCT	13	P2	09H	-.75			TEH	TEC	.610	RBAWR	68	C
117	100	1.21	85	PCT	24	P2	09H	.92			TEH	TEC	.610	RBAWR	68	C
117	100	1.03	94	PCT	18	P3	09H	-.73			07H	VS3	.580	ZPUMZ	179	H X60
117	100	1.12	72	PCT	19	P3	09H	1.12			07H	VS3	.580	ZPUMZ	179	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
117	100	.73	82	PCT	14	P5	BW1	-2.15			07H	VS3	.580	ZPUMZ	179	H	X60
121	100	.56	160	PCT	13	P2	BW1	1.85			TEH	TEC	.610	RBAWR	68	C	
121	100	1.34	74	PCT	22	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	179	H	X60
125	100	.66	145	PCT	15	P2	09H	1.03			TEH	TEC	.610	RBAWR	68	C	
125	100	.68	90	PCT	14	P3	09H	-.90			07H	VS3	.580	ZPUMZ	247	H	X75
125	100	.83	78	PCT	16	P3	09H	.91			07H	VS3	.580	ZPUMZ	247	H	X75
125	100	.50	43	PCT	10	P5	BW1	-1.62			07H	VS3	.580	ZPUMZ	247	H	X75
125	100	1.48	78	PCT	25	P5	BW1	.97			07H	VS3	.580	ZPUMZ	247	H	X75
127	100	.56	40	PCT	14	P2	VS1	.78			TEH	TEC	.610	RBAWR	65	C	
129	100	.52	138	PCT	13	P2	BW1	1.87			TEH	TEC	.610	RBAWR	68	C	
129	100	1.28	66	PCT	21	P5	BW1	1.94			07H	VS3	.580	ZPUMZ	248	H	X75
133	100	.52	59	PCT	10	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	248	H	X75
135	100	.97	63	PCT	18	P5	BW1	.38			07H	VS3	.580	ZPUMZ	247	H	X75
137	100	.54	89	PCT	10	P3	09H	-.96			07H	VS3	.580	ZPUMZ	248	H	X75
137	100	1.09	83	PCT	19	P5	BW1	-1.74			07H	VS3	.580	ZPUMZ	248	H	X75
137	100	1.20	70	PCT	20	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	248	H	X75
141	100	.52	69	PCT	11	P3	09H	.93			07H	VS3	.580	ZPUMZ	247	H	X75
141	100	.73	63	PCT	14	P5	BW1	1.94			07H	VS3	.580	ZPUMZ	247	H	X75
145	100	.55	98	PCT	10	P3	BW1	-1.68			07H	VS3	.580	ZPUMZ	248	H	X75
153	100	.48	40	PCT	13	P2	08H	.86			TEH	TEC	.610	RBAWR	71	C	
153	100	.45	99	PCT	13	P2	09H	-.14			TEH	TEC	.610	RBAWR	71	C	
153	100	.36	18	PCT	10	P2	BW1	1.75			TEH	TEC	.610	RBAWR	71	C	
153	100	.93	69	PCT	18	P3	08H	.75			07H	VS3	.580	ZPUMZ	247	H	X75
153	100	.88	82	PCT	17	P3	09H	-.19			07H	VS3	.580	ZPUMZ	247	H	X75
153	100	1.98	79	PCT	30	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	247	H	X75
155	100	.92	82	PCT	16	P3	06H	.91			06H	06H	.600	ZPAHZ	120	H	
155	100	.87	69	PCT	16	P3	BW1	1.84			07H	VS3	.580	ZPUMZ	311	H	X75
157	100	.56	58	PCT	11	P3	08H	.78			07H	VS3	.580	ZPUMZ	311	H	X75
157	100	.68	57	PCT	13	P3	BW1	1.81			07H	VS3	.580	ZPUMZ	311	H	X75
74	101	.00	0	MCI		P2	TSH	.10		.000	TSH	TSH	.600	ZPAHZ	35	H	
74	101	.18	53	MCI		P4	TSH	.10		.300	TSH	TSH	.600	ZPAHZ	35	H	
74	101	.22	68	MCI		P2	TSH	.12		.400	TSH	TSH	.600	ZPAHZ	35	H	
74	101	.18	72	MCI		P4	TSH	.12		.500	TSH	TSH	.600	ZPAHZ	35	H	
102	101	1.16	58	PCT	20	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	179	H	X60
102	101	1.84	66	PCT	28	P5	BW1	2.15			07H	VS3	.580	ZPUMZ	179	H	X60
104	101	.62	101	PCT	12	P5	BW1	1.25			07H	VS3	.580	ZPUMZ	180	H	X60
104	101	.69	47	PCT	12	P5	BW1	1.70			07H	VS3	.580	ZPUMZ	180	H	X60
106	101	.57	85	PCT	11	P3	08H	-.14			07H	VS3	.580	ZPUMZ	179	H	X60
106	101	.71	76	PCT	13	P3	08H	.94			07H	VS3	.580	ZPUMZ	179	H	X60
106	101	.64	66	PCT	12	P5	BW1	1.98			07H	VS3	.580	ZPUMZ	179	H	X60
108	101	1.32	68	PCT	22	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	180	H	X60
110	101	1.31	133	PCT	25	P2	BW1	1.96			TEH	TEC	.610	RBAWR	68	C	
110	101	2.83	67	PCT	37	P5	BW1	2.13			07H	VS3	.580	ZPUMZ	179	H	X60
112	101	1.30	61	PCT	21	P5	BW1	1.43			07H	VS3	.580	ZPUMZ	180	H	X60
126	101	.73	53	PCT	14	P5	VS1	-.91			07H	VS3	.580	ZPUMZ	247	H	X75
128	101	.66	96	PCT	12	P3	09H	-.95			07H	VS3	.580	ZPUMZ	248	H	X75
128	101	.51	81	PCT	10	P5	BW1	-.36			07H	VS3	.580	ZPUMZ	248	H	X75
128	101	1.13	67	PCT	19	P5	VS1	-.86			07H	VS3	.580	ZPUMZ	248	H	X75
130	101	.69	77	PCT	13	P5	BW1	-1.75			07H	VS3	.580	ZPUMZ	247	H	X75
130	101	.72	89	PCT	14	P5	VS1	-.85			07H	VS3	.580	ZPUMZ	247	H	X75
132	101	.54	76	PCT	10	P3	09H	-.90			07H	VS3	.580	ZPUMZ	248	H	X75
132	101	.62	73	PCT	12	P5	BW1	1.84			07H	VS3	.580	ZPUMZ	248	H	X75
136	101	.89	94	PCT	16	P3	09H	-.94			07H	VS3	.580	ZPUMZ	248	H	X75
146	101	.45	147	PCT	11	P2	09H	.98			TEH	TEC	.610	RBAWR	68	C	

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
146	101	.72	84	PCT	16	P2	BW1	1.92			TEH	TEC	.610	RBAWR	68	C	
146	101	1.49	73	PCT	25	P5	BW1	2.04			07H	VS3	.580	ZPUMZ	247	H	X75
148	101	.75	110	PCT	14	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	248	H	X75
152	101	1.58	91	PCT	30	P2	VS1	.91			TEH	TEC	.610	RBAWR	70	C	
152	101	.67	77	PCT	12	P3	BW1	1.90			07H	VS3	.580	ZPUMZ	248	H	X75
152	101	1.81	81	PCT	28	P5	VS1	.83			07H	VS3	.580	ZPUMZ	248	H	X75
156	101	.62	68	PCT	15	P2	08H	.90			TEH	TEC	.610	RBAWR	136	C	
156	101	.76	65	PCT	14	P3	08H	.88			07H	VS3	.580	ZPUMZ	311	H	X75
156	101	.62	61	PCT	12	P3	BW1	.24			07H	VS3	.580	ZPUMZ	311	H	X75
77	102	.47	33	PCT	12	P2	VS3	-.79			TEH	TEC	.610	RBAWR	53	C	
77	102	.57	75	PCT	11	P3	VS3	-.93			VS3	VS3	.580	ZPAFP	134	H	
101	102	1.04	71	PCT	18	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	189	H	X60
105	102	1.20	82	PCT	20	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	189	H	X60
117	102	.35	158	PCT	9	P2	09H	1.07			TEH	TEC	.610	RBAWR	68	C	
131	102	.39	135	PCT	12	P2	VS5	-.63			TEH	TEC	.610	RBAWR	69	C	
131	102	.58	62	PCT	11	P3	09H	-.14			07H	VS3	.580	ZPUMZ	248	H	X75
149	102	.79	74	PCT	15	P5	BW1	2.05			07H	VS3	.580	ZPUMZ	247	H	X75
151	102	.59	100	PCT	11	P3	BW1	-1.98			07H	VS3	.580	ZPUMZ	248	H	X75
155	102	.66	148	PCT	16	P2	08H	.86			TEH	TEC	.610	RBAWR	136	C	
155	102	.55	103	PCT	14	P2	BW1	-1.88			TEH	TEC	.610	RBAWR	136	C	
155	102	.92	67	PCT	16	P3	08H	.71			07H	VS3	.580	ZPUMZ	311	H	X75
155	102	1.23	71	PCT	21	P3	BW1	-2.10			07H	VS3	.580	ZPUMZ	311	H	X75
157	102	.60	55	PCT	11	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	311	H	X75
159	102	.79	100	PCT	14	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	311	H	X75
38	103	.79	37	PCT	20	P2	VS4	.87			TEH	TEC	.610	ZBAMF	31	C	
98	103	.79	63	PCT	15	P3	BW1	2.11			VS3	BW1	.580	ZPAFP	139	H	
100	103	.61	63	PCT	11	P5	BW1	-2.05			07H	VS3	.580	ZPUMZ	189	H	X60
102	103	.60	65	PCT	12	P3	08H	-.16			07H	VS3	.580	ZPUMZ	190	H	X60
102	103	.86	105	PCT	15	P5	BW1	2.06			07H	VS3	.580	ZPUMZ	190	H	X60
104	103	1.24	80	PCT	20	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	189	H	X60
110	103	.74	97	PCT	13	P5	BW1	-2.08			07H	VS3	.580	ZPUMZ	190	H	X60
110	103	1.23	74	PCT	20	P5	BW1	2.12			07H	VS3	.580	ZPUMZ	190	H	X60
132	103	1.20	105	PCT	24	P2	VS1	.80			TEH	TEC	.610	RBAWR	68	C	
132	103	1.77	62	PCT	27	P5	VS1	.81			07H	VS3	.580	ZPUMZ	248	H	X75
134	103	.78	90	PCT	14	P3	09H	.86			07H	VS3	.580	ZPUMZ	248	H	X75
148	103	1.27	72	PCT	22	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	247	H	X75
150	103	1.07	61	PCT	19	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	248	H	X75
156	103	.68	52	PCT	11	P5	BW1	1.78			07H	VS3	.580	ZPUMZ	311	H	X75
158	103	.79	74	PCT	15	P3	BW1	2.19			07H	VS3	.580	ZPUMZ	311	H	X75
41	104	1.43	141	PCT	27	P2	VS4	-1.00			TEH	TEC	.610	ZBAMF	32	C	
41	104	1.87	69	PCT	27	P3	VS4	-.99			VS4	VS4	.580	ZPUFZ	175	C	
101	104	.58	72	PCT	11	P5	BW1	-2.05			07H	VS3	.580	ZPUMZ	189	H	X60
103	104	1.63	75	PCT	25	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	189	H	X60
103	104	1.44	63	SVI	22	P5	BW1	3.34		.600	07H	VS3	.580	ZPUMZ	189	H	TTW X60
103	104																
105	104	.66	113	PCT	12	P5	BW1	-1.97			07H	VS3	.580	ZPUMZ	190	H	X60
107	104	.87	77	PCT	16	P3	08H	-.93			07H	VS3	.580	ZPUMZ	189	H	X60
107	104	.64	75	PCT	12	P5	BW1	-2.11			07H	VS3	.580	ZPUMZ	189	H	X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
109	104	.80	97	PCT	14	P5	BW1	-1.97			07H	VS3	.580	ZPUMZ	190	H X60
111	104	1.09	104	PCT	26	P2	BW1	1.82			TEH	TEC	.610	RBAWR	69	C
111	104	2.93	80	PCT	37	P5	BW1	1.68			07H	VS3	.580	ZPUMZ	189	H X60
113	104	.36	22	PCT	11	P2	BW1	1.96			TEH	TEC	.610	RBAWR	69	C
117	104	.87	67	PCT	15	P5	BW1	1.54			07H	VS3	.580	ZPUMZ	189	H X60
125	104	.60	83	PCT	11	P5	VS1	-.93			07H	VS3	.580	ZPUMZ	253	H X75
129	104	.64	64	PCT	12	P5	BW1	1.50			07H	VS3	.580	ZPUMZ	253	H X75
131	104	1.31	105	PCT	29	P2	09H	.85			TEH	TEC	.610	RBAWR	69	C
131	104	.40	20	PCT	13	P2	VS7	-.85			TEH	TEC	.610	RBAWR	69	C
131	104	.88	73	PCT	16	P3	09H	.85			07H	VS3	.580	ZPUMZ	254	H X75
131	104	.96	69	PCT	17	P3	09H	.86			07H	VS3	.580	ZPUMZ	254	H X75
145	104	.66	158	PCT	18	P2	09C	.76			TEH	TEC	.610	RBAWR	69	C
145	104	1.07	68	PCT	18	P3	09C	.94			09C	09C	.610	ZPAHP	154	C
147	104	.84	173	PCT	18	P2	BW1	1.95			TEH	TEC	.610	RBAWR	68	C
147	104	1.03	111	PCT	21	P2	VS5	-.83			TEH	TEC	.610	RBAWR	68	C
147	104	1.33	69	PCT	20	P3	VS5	-1.05			VS5	VS5	.580	ZPUFZ	180	C
147	104	1.39	77	PCT	24	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	247	H X75
149	104	.78	122	PCT	14	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	248	H X75
151	104	.61	63	PCT	16	P2	09H	.97			TEH	TEC	.610	RBAWR	71	C
151	104	.45	77	PCT	13	P2	BW1	1.99			TEH	TEC	.610	RBAWR	71	C
151	104	.67	84	PCT	14	P3	09H	1.02			07H	VS3	.580	ZPUMZ	247	H X75
151	104	.67	77	PCT	13	P5	BW1	-2.11			07H	VS3	.580	ZPUMZ	247	H X75
151	104	1.14	43	PCT	21	P5	BW1	2.24			07H	VS3	.580	ZPUMZ	247	H X75
153	104	.82	68	PCT	15	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	248	H X75
155	104	.92	38	PCT	15	P5	BW1	1.72			07H	VS3	.580	ZPUMZ	311	H X75
102	105	1.28	74	PCT	21	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	190	H X60
104	105	.74	124	PCT	16	P2	BW1	1.85			TEH	TEC	.610	RBAWR	56	C
104	105	1.75	78	PCT	26	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	189	H X60
106	105	.96	97	PCT	17	P5	BW1	-2.20			07H	VS3	.580	ZPUMZ	190	H X60
106	105	.88	100	PCT	15	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	190	H X60
110	105	1.06	92	PCT	18	P5	BW1	-2.19			07H	VS3	.580	ZPUMZ	190	H X60
120	105	.42	52	PCT	9	P3	09H	.93			07H	VS3	.580	ZPUMZ	189	H X60
122	105	.60	58	PCT	12	P3	09H	.97			07H	VS3	.580	ZPUMZ	190	H X60
124	105	.45	29	PCT	11	P2	09H	-1.02			TEH	TEC	.610	RBAWR	68	C
124	105	.51	32	PCT	13	P2	09H	1.04			TEH	TEC	.610	RBAWR	68	C
124	105	.93	67	PCT	17	P3	09H	-.93			07H	VS3	.580	ZPUMZ	190	H X60
124	105	.52	69	PCT	10	P3	09H	.77			07H	VS3	.580	ZPUMZ	190	H X60
126	105	.57	45	PCT	10	P3	VS5	.93			VS5	VS5	.580	ZPUFZ	176	C
126	105	1.25	82	PCT	21	P5	VS1	-.85			07H	VS3	.580	ZPUMZ	253	H X75
128	105	.69	16	PCT	16	P2	BW1	1.89			TEH	TEC	.610	RBAWR	68	C
128	105	1.79	73	PCT	25	P5	BW1	2.21			07H	VS3	.580	ZPUMZ	254	H X75
130	105	.69	48	PCT	13	P5	BW1	.62			07H	VS3	.580	ZPUMZ	253	H X75
130	105	.64	38	PCT	12	P5	BW1	1.62			07H	VS3	.580	ZPUMZ	253	H X75
132	105	1.55	68	PCT	23	P5	BW1	-1.98			07H	VS3	.580	ZPUMZ	254	H X75
144	105	.52	60	PCT	10	P3	09H	.91			07H	VS3	.580	ZPUMZ	254	H X75
144	105	.71	77	SAI		P5	BW1	-2.61		.750	07H	VS3	.580	ZPUMZ	254	H X75
144	105	.00	0	SAI		P2	BW1	-2.61		.000	BW1	BW1	.580	ZPUFZ	309	H
150	105	.43	142	PCT	12	P2	VS3	.91			TEH	TEC	.610	RBAWR	71	C
150	105	.51	92	PCT	10	P3	BW1	2.05			07H	VS3	.580	ZPUMZ	254	H X75
150	105	1.24	76	PCT	19	P5	VS3	.93			07H	VS3	.580	ZPUMZ	254	H X75
152	105	.52	80	PCT	10	P3	08H	.93			07H	VS3	.580	ZPUMZ	254	H X75
152	105	.58	57	PCT	11	P3	BW1	2.04			07H	VS3	.580	ZPUMZ	254	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
156	105	.57	23	PCT	15	P2	BW1	1.89			TEH	TEC	.610	RBAWR	71	C	
156	105	1.13	60	PCT	19	P3	BW1	1.82			07H	VS3	.580	ZPUMZ	311	H	X75
158	105	2.00	53	PCT	34	P2	VS1	.93			TEH	TEC	.610	RBAWR	70	C	
158	105	1.15	63	PCT	20	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	311	H	X75
158	105	.59	84	PCT	11	P3	BW1	2.11			07H	VS3	.580	ZPUMZ	311	H	X75
158	105	2.52	72	PCT	33	P5	VS1	.89			07H	VS3	.580	ZPUMZ	311	H	X75
33	106	1.35	83	PCT	21	P3	BW2	1.85			BW2	BW2	.580	ZPAFP	166	C	
45	106	.74	100	PCT	19	P2	VS4	.68			TEH	TEC	.610	ZBAMF	31	C	
45	106	1.01	84	PCT	17	P3	VS4	.71			VS4	VS4	.580	ZPUFZ	175	C	
93	106	.38	38	PCT	10	P2	VS5	.76			TEH	TEC	.610	RBAWR	57	C	
103	106	1.40	79	PCT	22	P5	BW1	2.06			07H	VS3	.580	ZPUMZ	190	H	X60
105	106	.45	164	PCT	11	P2	BW1	1.99			TEH	TEC	.610	RBAWR	57	C	
105	106	1.68	73	PCT	26	P5	BW1	2.07			07H	VS3	.580	ZPUMZ	189	H	X60
107	106	1.06	89	PCT	18	P5	BW1	-2.08			07H	VS3	.580	ZPUMZ	190	H	X60
107	106	1.03	58	PCT	18	P5	BW1	2.01			07H	VS3	.580	ZPUMZ	190	H	X60
109	106	.90	62	PCT	16	P5	BW1	-2.04			07H	VS3	.580	ZPUMZ	189	H	X60
111	106	.65	98	PCT	12	P3	VS5	1.10			VS5	VS6	.580	ZPUFZ	176	C	
111	106	.49	73	PCT	9	P3	VS6	-.87			VS5	VS6	.580	ZPUFZ	176	C	
111	106	.57	74	PCT	9	P3	VS5	.90			VS5	VS5	.580	ZPUFZ	180	C	
111	106	.72	80	PCT	13	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	190	H	X60
115	106	.81	65	PCT	15	P3	07H	.88			07H	VS3	.580	ZPUMZ	190	H	X60
117	106	.57	91	PCT	11	P3	07H	-.96			07H	VS3	.580	ZPUMZ	189	H	X60
117	106	.81	75	PCT	14	P5	VS2	-.20			07H	VS3	.580	ZPUMZ	189	H	X60
121	106	.79	69	PCT	15	P3	07H	-1.06			07H	VS3	.580	ZPUMZ	189	H	X60
123	106	.43	65	PCT	13	P2	09H	-.85			TEH	TEC	.610	RBAWR	69	C	
123	106	.77	93	PCT	14	P3	09H	-.95			07H	VS3	.580	ZPUMZ	190	H	X60
123	106	.87	72	PCT	15	P5	VS1	.17			07H	VS3	.580	ZPUMZ	190	H	X60
125	106	.81	56	PCT	15	P3	09H	.92			07H	VS3	.580	ZPUMZ	253	H	X75
127	106	.50	69	PCT	15	P2	VS1	.79			TEH	TEC	.610	RBAWR	69	C	
131	106	.62	97	PCT	12	P5	BW1	2.01			07H	VS3	.580	ZPUMZ	253	H	X75
135	106	.58	61	PCT	11	P5	BW1	1.00			07H	VS3	.580	ZPUMZ	253	H	X75
137	106	1.04	76	PCT	16	P5	BW1	-2.14			07H	VS3	.580	ZPUMZ	254	H	X75
137	106	1.15	68	PCT	18	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	254	H	X75
139	106	.55	51	PCT	10	P5	BW1	2.05			07H	VS3	.580	ZPUMZ	253	H	X75
151	106	.57	85	PCT	11	P3	BW1	1.95			07H	VS3	.580	ZPUMZ	253	H	X75
151	106	1.50	42	MAI		P5	BW1	17.93		2.360	07H	VS3	.580	ZPUMZ	253	H	X75
151	106	.00	0	SAI		P2	BW1	17.93		.000	VS1	BW1	.580	ZPUFZ	309	H	
153	106	.81	66	PCT	14	P3	09H	.83			07H	VS3	.580	ZPUMZ	254	H	X75
153	106	1.11	62	PCT	19	P3	BW1	-1.94			07H	VS3	.580	ZPUMZ	254	H	X75
153	106	1.26	62	PCT	21	P3	BW1	1.94			07H	VS3	.580	ZPUMZ	254	H	X75
155	106	.42	39	PCT	12	P2	08H	.90			TEH	TEC	.610	RBAWR	71	C	
155	106	.69	80	PCT	13	P3	08H	.65			07H	VS3	.580	ZPUMZ	311	H	X75
155	106	.66	49	PCT	11	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	311	H	X75
157	106	.73	65	PCT	12	P5	VS1	-.99			07H	VS3	.580	ZPUMZ	311	H	X75
68	107	1.37	73	PCT	21	P3	VS5	-.83			VS5	VS5	.580	ZPAFP	173	C	
68	107	.82	67	PCT	14	P3	VS5	.75			VS5	VS5	.580	ZPAFP	173	C	
100	107	.65	76	PCT	12	P5	BW1	1.98			07H	VS3	.580	ZPUMZ	189	H	X60
102	107	1.28	97	PCT	21	P5	BW1	1.94			07H	VS3	.580	ZPUMZ	190	H	X60
104	107	.52	38	PCT	12	P2	08H	.84			TEH	TEC	.610	RBAWR	56	C	
104	107	.56	71	PCT	11	P3	08H	.86			07H	VS3	.580	ZPUMZ	189	H	X60
104	107	1.28	77	PCT	21	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	189	H	X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
106	107	.97	69	PCT	20	P2	BW1	1.94			TEH	TEC	.610	RBAWR	57	C
106	107	2.10	90	PCT	30	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	190	H X60
108	107	.92	83	PCT	16	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	189	H X60
110	107	.61	120	PCT	14	P2	07H	.98			TEH	TEC	.610	RBAWR	68	C
110	107	.88	166	PCT	19	P2	BW1	1.92			TEH	TEC	.610	RBAWR	68	C
110	107	.69	80	PCT	13	P3	07H	.95			07H	VS3	.580	ZPUMZ	190	H X60
110	107	2.29	68	PCT	32	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	190	H X60
114	107	.58	93	PCT	11	P3	07H	-.26			07H	VS3	.580	ZPUMZ	190	H X60
118	107	.63	98	PCT	12	P3	BW1	1.82			07H	VS3	.580	ZPUMZ	190	H X60
126	107	.67	101	PCT	11	P5	VS1	-.83			07H	VS3	.580	ZPUMZ	254	H X75
138	107	.51	136	PCT	13	P2	06H	.96			TEH	TEC	.610	RBAWR	68	C
138	107	.57	130	PCT	14	P2	VS1	.86			TEH	TEC	.610	RBAWR	68	C
138	107	.89	56	PCT	16	P3	06H	.86			06H	06H	.600	ZPAHZ	120	H
138	107	.85	64	PCT	15	P5	VS1	.87			07H	VS3	.580	ZPUMZ	253	H X75
140	107	.85	49	PCT	19	P2	09H	.92			TEH	TEC	.610	RBAWR	68	C
140	107	.66	82	PCT	12	P3	09H	.92			07H	VS3	.580	ZPUMZ	254	H X75
150	107	.59	42	PCT	11	P5	BW1	2.07			07H	VS3	.580	ZPUMZ	253	H X75
150	107	.65	71	PCT	12	P5	VS3	.83			07H	VS3	.580	ZPUMZ	253	H X75
152	107	.83	45	PCT	20	P2	VS3	.99			TEH	TEC	.610	RBAWR	70	C
152	107	.58	67	PCT	11	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	254	H X75
152	107	.87	84	PCT	14	P5	VS1	-.07			07H	VS3	.580	ZPUMZ	254	H X75
152	107	1.66	73	PCT	24	P5	VS3	.87			07H	VS3	.580	ZPUMZ	254	H X75
154	107	.73	122	PCT	18	P2	VS3	-.80			TEH	TEC	.610	RBAWR	71	C
154	107	.34	114	PCT	10	P2	VS3	.97			TEH	TEC	.610	RBAWR	71	C
154	107	1.68	74	PCT	24	P5	VS3	-.91			07H	VS3	.580	ZPUMZ	254	H X75
154	107	.99	71	PCT	15	P5	VS3	.97			07H	VS3	.580	ZPUMZ	254	H X75
31	108	1.52	70	PCT	25	P3	BW1	-1.90			BW1	BW1	.580	ZPAFP	128	H
37	108	.34	156	PCT	9	P2	VS4	-.79			TEH	TEC	.610	ZBAMF	32	C
41	108	.25	43	PCT	7	P2	BW1	-1.92			TEH	TEC	.610	ZBAMF	32	C
41	108	.66	98	PCT	16	P3	BW1	-1.83			BW1	BW1	.580	ZPAFP	128	H
41	108	.50	71	PCT	9	P3	BW2	-1.82			BW2	BW2	.580	ZPAFP	166	C
69	108	.90	138	PCT	24	P2	VS5	.90			TEH	TEC	.610	RBAWR	52	C
69	108	1.57	72	PCT	24	P3	VS5	.90			VS5	VS5	.580	ZPAFP	173	C
83	108	.62	56	PCT	12	P3	VS3	-.78			VS3	VS3	.580	ZPUFZ	310	H
103	108	.59	10	PCT	13	P2	BW1	1.75			TEH	TEC	.610	RBAWR	56	C
103	108	1.07	78	PCT	18	P5	BW1	2.07			07H	VS3	.580	ZPUMZ	198	H X60
105	108	.33	138	PCT	8	P2	BW1	2.02			TEH	TEC	.610	RBAWR	57	C
105	108	1.27	69	PCT	21	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	197	H X60
107	108	1.12	76	PCT	22	P2	08H	.95			TEH	TEC	.610	RBAWR	56	C
107	108	1.29	91	PCT	22	P3	08H	.86			07H	VS3	.580	ZPUMZ	198	H X60
107	108	.66	61	PCT	12	P5	BW1	-.58			07H	VS3	.580	ZPUMZ	198	H X60
107	108	1.52	94	PCT	24	P5	BW1	2.08			07H	VS3	.580	ZPUMZ	198	H X60
115	108	.94	143	PCT	23	P2	BW1	1.79			TEH	TEC	.610	RBAWR	69	C
115	108	2.27	67	PCT	32	P5	BW1	1.70			07H	VS3	.580	ZPUMZ	198	H X60
123	108	.63	90	PCT	18	P2	09H	.88			TEH	TEC	.610	RBAWR	69	C
123	108	.67	113	PCT	13	P3	09H	.86			07H	VS3	.580	ZPUMZ	198	H X60
127	108	.53	135	PCT	16	P2	VS1	.71			TEH	TEC	.610	RBAWR	69	C
135	108	.64	57	PCT	10	P5	BW1	.23			07H	VS3	.580	ZPUMZ	254	H X75
143	108	.95	98	PCT	15	P5	VS1	-.77			07H	VS3	.580	ZPUMZ	254	H X75
153	108	.71	58	PCT	11	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	254	H X75
155	108	.81	41	PCT	13	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	311	H X75
30	109	1.24	84	PCT	20	P3	BW2	-1.61			BW2	BW2	.580	ZPAFP	166	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
68	109	.30	84	SCI		P4	TSH	.12		.200	TSH	TSH	.600	ZPAHZ	36	H
68	109	.00	0	SCI		P2	TSH	.12		.000	TSH	TSH	.600	ZPAHZ	36	H
102	109	.82	80	PCT	14	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	198	H X60
112	109	.70	65	PCT	13	P3	08H	-.13			07H	VS3	.580	ZPUMZ	197	H X60
116	109	.70	41	PCT	17	P2	09H	-1.54			TEH	TEC	.610	RBAWR	70	C
116	109	.59	97	PCT	11	P3	08H	.97			07H	VS3	.580	ZPUMZ	197	H X60
116	109	1.52	75	PCT	24	P3	09H	-1.65			07H	VS3	.580	ZPUMZ	197	H X60
128	109	1.13	73	PCT	17	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	254	H X75
136	109	.53	144	PCT	16	P2	VS1	-.71			TEH	TEC	.610	RBAWR	69	C
138	109	.69	150	PCT	17	P2	VS1	-.77			TEH	TEC	.610	RBAWR	136	C
138	109	.61	28	PCT	15	P2	VS1	.87			TEH	TEC	.610	RBAWR	136	C
138	109	.78	97	PCT	14	P5	VS1	-.77			07H	VS3	.580	ZPUMZ	259	H X75
138	109	.56	112	PCT	10	P5	VS1	.87			07H	VS3	.580	ZPUMZ	259	H X75
138	109	.63	81	PCT	11	P5	VS3	.91			07H	VS3	.580	ZPUMZ	259	H X75
140	109	1.15	73	PCT	27	P2	VS1	-.82			TEH	TEC	.610	RBAWR	69	C
140	109	.60	76	MAI		P5	BW1	-.18		.550	07H	VS3	.580	ZPUMZ	260	H X75
140	109	.46	87	MAI		P5	BW1	.19		.380	07H	VS3	.580	ZPUMZ	260	H X75
140	109	1.43	81	PCT	22	P5	VS1	-.82			07H	VS3	.580	ZPUMZ	260	H X75
140	109	.00	0	MAI		P2	BW1	-.18		.000	BW1	BW1	.580	ZPUFZ	309	H
140	109	.00	0	MAI		P2	BW1	.19		.000	BW1	BW1	.580	ZPUFZ	309	H
142	109	1.22	113	PCT	21	P2	VS1	-.51			TEH	TEC	.610	RBAWR	137	C
142	109	1.04	99	PCT	19	P2	VS1	.03			TEH	TEC	.610	RBAWR	137	C
142	109	1.40	74	PCT	22	P5	VS1	-.72			07H	VS3	.580	ZPUMZ	259	H X75
142	109	2.21	75	PCT	31	P5	VS1	-.17			07H	VS3	.580	ZPUMZ	259	H X75
142	109	.72	115	PCT	13	P5	VS3	-.32			07H	VS3	.580	ZPUMZ	259	H X75
148	109	.64	72	PCT	11	P5	VS3	-.80			07H	VS3	.580	ZPUMZ	260	H X75
152	109	.49	27	PCT	13	P2	VS3	-.87			TEH	TEC	.610	RBAWR	70	C
152	109	.76	82	PCT	13	P5	VS3	-.83			07H	VS3	.580	ZPUMZ	260	H X75
33	110	.45	152	PCT	13	P2	04H	.96			TEH	TEC	.610	ZBAMF	31	C
33	110	.76	57	PCT	14	P3	04H	.89			04H	04H	.600	ZPAHZ	129	H
101	110	.65	70	PCT	12	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	197	H X60
103	110	.88	72	PCT	15	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	198	H X60
111	110	1.20	66	PCT	20	P3	08H	-.20			07H	VS3	.580	ZPUMZ	198	H X60
115	110	.63	69	PCT	12	P3	08H	-.04			07H	VS3	.580	ZPUMZ	197	H X60
115	110	.66	99	PCT	12	P5	BW1	1.63			07H	VS3	.580	ZPUMZ	197	H X60
117	110	.91	93	PCT	21	P2	09H	1.11			TEH	TEC	.610	RBAWR	70	C
117	110	1.42	76	PCT	23	P3	09H	1.01			07H	VS3	.580	ZPUMZ	197	H X60
119	110	.60	61	PCT	11	P3	09H	-.87			07H	VS3	.580	ZPUMZ	198	H X60
127	110	.64	52	PCT	12	P5	BW1	1.71			07H	VS3	.580	ZPUMZ	259	H X75
133	110	.91	95	PCT	21	P2	09H	.97			TEH	TEC	.610	RBAWR	70	C
133	110	.81	65	PCT	15	P3	09H	.92			07H	VS3	.580	ZPUMZ	260	H X75
141	110	.52	105	PCT	14	P2	09H	.95			TEH	TEC	.610	RBAWR	70	C
141	110	.60	81	PCT	11	P3	09H	.90			07H	VS3	.580	ZPUMZ	260	H X75
153	110	.54	26	PCT	14	P2	VS1	-.79			TEH	TEC	.610	RBAWR	70	C
153	110	.80	46	PCT	14	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	260	H X75
60	111	.65	47	PCT	12	P3	VS3	-.92			VS3	VS3	.580	ZPUFZ	310	H
80	111	2.26	73	PCT	39	P2	VS3	-.79			TEH	TEC	.610	RBAWR	52	C
80	111	2.18	78	PCT	31	P3	VS3	-.92			VS3	VS3	.580	ZPAFP	134	H
84	111	.62	158	PCT	14	P2	VS3	-.76			TEH	TEC	.610	RBAWR	75	C
84	111	.65	146	PCT	15	P2	VS3	.98			TEH	TEC	.610	RBAWR	75	C
84	111	.99	61	PCT	18	P3	VS3	-.75			VS3	VS3	.580	ZPAFP	137	H
84	111	.58	83	PCT	11	P3	VS3	-.70			VS3	VS3	.580	ZPAFP	137	H
84	111	1.12	83	PCT	19	P3	VS3	.78			VS3	VS3	.580	ZPAFP	137	H
100	111	.73	77	PCT	14	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	197	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
104	111	.42	26	PCT	10	P2	BW1	1.84			TEH	TEC	.610	RBAWR	75	C
104	111	1.18	75	PCT	20	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	197	H X60
114	111	.56	119	PCT	11	P3	08H	-.06			07H	VS3	.580	ZPUMZ	198	H X60
122	111	.91	86	PCT	15	P5	VS1	-.76			07H	VS3	.580	ZPUMZ	198	H X60
126	111	.38	14	PCT	11	P2	09H	.90			TEH	TEC	.610	RBAWR	70	C
126	111	.62	79	PCT	12	P3	09H	.87			07H	VS3	.580	ZPUMZ	259	H X75
146	111	.55	86	MAI		P3	09H	29.18		.380	07H	VS3	.580	ZPUMZ	260	H X75
146	111	.57	121	MAI		P3	09H	31.91		.480	07H	VS3	.580	ZPUMZ	260	H X75
146	111	.00	0	MAI		P2	09H	29.18		.000	09H	BW1	.600	ZPAHZ	318	H
146	111	.00	0	MAI		P2	09H	31.91		.000	09H	BW1	.600	ZPAHZ	318	H
154	111	.35	143	PCT	10	P2	VS1	.79			TEH	TEC	.610	RBAWR	71	C
154	111	.56	68	PCT	10	P3	09H	-.15			07H	VS3	.580	ZPUMZ	260	H X75
154	111	.78	81	PCT	14	P3	BW1	-1.96			07H	VS3	.580	ZPUMZ	260	H X75
154	111	1.17	74	PCT	19	P5	VS1	.80			07H	VS3	.580	ZPUMZ	260	H X75
97	112	.43	164	PCT	8	P2	VS2	.70			TEH	TEC	.610	RBAWR	59	C
101	112	.79	94	PCT	14	P5	BW1	2.20			07H	VS3	.580	ZPUMZ	197	H X60
103	112	1.08	88	PCT	18	P5	BW1	2.20			07H	VS3	.580	ZPUMZ	198	H X60
119	112	.80	96	PCT	15	P3	09H	.80			07H	VS3	.580	ZPUMZ	198	H X60
127	112	.70	71	PCT	13	P3	09H	.83			07H	VS3	.580	ZPUMZ	259	H X75
155	112	.41	90	PCT	12	P2	VS1	-.70			TEH	TEC	.610	RBAWR	71	C
155	112	.75	46	PCT	12	P5	VS1	-.84			07H	VS3	.580	ZPUMZ	311	H X75
34	113	.62	169	PCT	16	P2	VS4	-.81			TEH	TEC	.610	ZBAMF	37	C
80	113	1.58	60	PCT	33	P2	VS3	-.90			TEH	TEC	.610	RBAWR	52	C
80	113	.54	141	PCT	17	P2	VS3	.35			TEH	TEC	.610	RBAWR	52	C
80	113	1.65	152	PCT	34	P2	VS5	-.87			TEH	TEC	.610	RBAWR	52	C
80	113	1.99	74	PCT	29	P3	VS3	-.92			VS3	VS3	.580	ZPAFP	134	H
80	113	1.46	71	PCT	23	P3	VS3	.33			VS3	VS3	.580	ZPAFP	134	H
80	113	.64	75	PCT	12	P3	VS3	.98			VS3	VS3	.580	ZPAFP	134	H
80	113	2.36	80	PCT	32	P3	VS5	-.90			VS5	VS5	.580	ZPAFP	173	C
82	113	1.11	44	PCT	18	P2	VS3	-.82			TEH	TEC	.610	RBAWR	59	C
82	113	1.74	125	PCT	25	P2	VS3	.79			TEH	TEC	.610	RBAWR	59	C
82	113	1.27	71	PCT	21	P3	BW1	2.24			VS3	BW1	.580	ZPAFP	137	H
82	113	1.53	80	PCT	25	P3	VS3	-.95			VS3	BW1	.580	ZPAFP	137	H
82	113	.80	75	PCT	15	P3	VS3	.22			VS3	BW1	.580	ZPAFP	137	H
82	113	1.65	61	PCT	26	P3	VS3	.75			VS3	BW1	.580	ZPAFP	137	H
82	113	2.00	77	PCT	30	P3	VS3	.86			VS3	BW1	.580	ZPAFP	137	H
100	113	.84	55	PCT	15	P5	BW1	1.66			07H	VS3	.580	ZPUMZ	197	H X60
102	113	.43	170	PCT	8	P2	BW1	1.75			TEH	TEC	.610	RBAWR	59	C
102	113	1.27	90	PCT	20	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	198	H X60
104	113	.65	84	PCT	12	P5	BW1	-1.79			07H	VS3	.580	ZPUMZ	197	H X60
104	113	1.12	86	PCT	19	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	197	H X60
110	113	1.47	86	PCT	23	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	198	H X60
116	113	.50	145	PCT	13	P2	08H	-.08			TEH	TEC	.610	RBAWR	70	C
116	113	1.15	62	PCT	20	P3	08H	-.06			07H	VS3	.580	ZPUMZ	197	H X60
128	113	1.38	86	PCT	22	P5	BW1	1.67			07H	VS3	.580	ZPUMZ	259	H X75
132	113	.39	32	PCT	11	P2	09H	1.04			TEH	TEC	.610	RBAWR	71	C
132	113	.84	78	PCT	15	P3	09H	.83			07H	VS3	.580	ZPUMZ	259	H X75
134	113	.50	105	PCT	13	P2	09H	.99			TEH	TEC	.610	RBAWR	70	C
134	113	.59	90	PCT	11	P3	09H	.85			07H	VS3	.580	ZPUMZ	260	H X75
27	114	1.81	14	SAI		P2	TEH	1.96		.500	TEH	TSH	.600	ZPAHZ	301	H
27	114	9.54	29	SAI		P3	TEH	1.96		.400	TEH	TSH	.600	ZPAHZ	301	H
101	114	1.11	71	PCT	18	P5	BW1	1.98			07H	VS3	.580	ZPUMZ	203	H X60
103	114	1.06	13	PCT	22	P2	BW1	1.95			TEH	TEC	.610	RBAWR	75	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
103	114	1.16	74	PCT	20	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	204	H X60
103	114	1.04	62	SVI	14	P5	BW1	2.19		.600	07H	VS3	.580	ZPUMZ	204	H TTW
103	114															H X60
105	114	.76	51	PCT	13	P5	BW1	-2.16			07H	VS3	.580	ZPUMZ	203	H X60
105	114	.68	84	SVI	11	P5	BW1	.49		.500	07H	VS3	.580	ZPUMZ	203	H TTW
105	114															H X60
107	114	1.17	61	SVI	20	P5	BW1	2.30		1.100	07H	VS3	.580	ZPUMZ	204	H TTW
107	114															H X60
109	114	.87	97	SVI	15	P5	BW1	.29		.500	07H	VS3	.580	ZPUMZ	203	H TTW
109	114															H X60
115	114	.92	99	PCT	22	P2	BW1	1.78			TEH	TEC	.610	RBAWR	71	C
115	114	2.35	79	PCT	33	P5	BW1	1.35			07H	VS3	.580	ZPUMZ	197	H X60
117	114	.61	52	PCT	11	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	197	H X60
131	114	.65	78	PCT	12	P5	BW1	1.69			07H	VS3	.580	ZPUMZ	259	H X75
153	114	1.20	79	PCT	26	P2	06H	-.95			TEH	TEC	.610	RBAWR	71	C
153	114	1.62	73	PCT	25	P3	06H	-1.02			06H	06H	.600	ZPAHZ	120	H
20	115	.81	18	PCT	18	P2	07H	1.01			TEH	TEC	.610	RBAWR	115	C
20	115	.74	101	PCT	13	P3	07H	1.08			07H	BW1	.600	ZPAHZ	129	H
48	115	.53	133	PCT	13	P2	VS4	.66			TEH	TEC	.610	RBAWR	115	C
48	115	1.23	76	PCT	20	P3	VS4	.20			VS4	VS4	.580	ZPUFZ	176	C
48	115	1.26	86	PCT	21	P3	VS4	.64			VS4	VS4	.580	ZPUFZ	176	C
58	115	.62	88	PCT	12	P3	07H	-1.05			07H	07H	.600	ZPAHZ	296	H
58	115	.57	63	PCT	11	P3	VS3	.00			VS3	BW1	.580	ZPUFZ	310	H
100	115	1.07	75	PCT	18	P5	BW1	2.16			07H	VS3	.580	ZPUMZ	203	H X60
102	115	.81	72	PCT	14	P3	08H	-.13			07H	VS3	.580	ZPUMZ	204	H X60
102	115	1.67	81	PCT	26	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	204	H X60
114	115	1.07	79	PCT	18	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	203	H X60
116	115	.59	110	PCT	11	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	204	H X60
118	115	.58	93	PCT	11	P3	08H	-.05			07H	VS3	.580	ZPUMZ	203	H X60
118	115	.96	77	PCT	17	P3	09H	.10			07H	VS3	.580	ZPUMZ	203	H X60
118	115	.52	47	PCT	10	P5	BW1	1.59			07H	VS3	.580	ZPUMZ	203	H X60
122	115	.64	16	PCT	17	P2	VS1	-.84			TEH	TEC	.610	RBAWR	130	C
122	115	1.23	98	PCT	20	P5	VS1	-.92			07H	VS3	.580	ZPUMZ	203	H X60
128	115	1.04	82	PCT	17	P5	VS1	-.80			07H	VS3	.580	ZPUMZ	260	H X75
130	115	.65	21	PCT	16	P2	09H	-.73			TEH	TEC	.610	RBAWR	131	C
130	115	1.14	159	PCT	23	P2	VS1	-.69			TEH	TEC	.610	RBAWR	131	C
130	115	.94	74	PCT	16	P3	09H	-.97			07H	VS3	.580	ZPUMZ	260	H X75
130	115	.74	128	PCT	13	P5	VS1	-.76			07H	VS3	.580	ZPUMZ	260	H X75
154	115	.79	43	PCT	18	P2	VS1	-.60			TEH	TEC	.610	RBAWR	131	C
154	115	.82	71	PCT	14	P5	VS1	-.67			07H	VS3	.580	ZPUMZ	266	H X75
156	115	.74	102	PCT	17	P2	VS3	-.69			TEH	TEC	.610	RBAWR	131	C
156	115	1.17	67	PCT	18	P5	VS3	-.83			07H	VS3	.580	ZPUMZ	311	H X75
81	116	.57	84	PCT	11	P3	05H	.92			05H	05H	.600	ZPAHZ	117	H
99	116	1.24	63	PCT	21	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	151	H X45
101	116	.35	49	PCT	8	P2	BW1	1.78			TEH	TEC	.610	RBAWR	73	C
101	116	.26	150	PCT	7	P2	VS2	.77			TEH	TEC	.610	RBAWR	73	C
101	116	1.61	75	PCT	25	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	203	H X60
103	116	.91	68	PCT	16	P5	BW1	-1.76			07H	VS3	.580	ZPUMZ	204	H X60
103	116	1.47	73	PCT	24	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	204	H X60
115	116	1.00	66	PCT	17	P5	BW1	-2.25			07H	VS3	.580	ZPUMZ	204	H X60
119	116	.70	88	PCT	13	P3	09H	-.05			07H	VS3	.580	ZPUMZ	203	H X60
119	116	.82	76	PCT	15	P3	09H	1.01			07H	VS3	.580	ZPUMZ	203	H X60
119	116	1.28	65	PCT	21	P5	BW1	2.03			07H	VS3	.580	ZPUMZ	203	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
123	116	46	45	PCT	13	P2	09H	1.13			TEH	TEC	.610	RBAWR	130	C
123	116	.69	88	PCT	12	P3	09H	.87			07H	VS3	.580	ZPUMZ	204	H X60
123	116	1.17	74	PCT	20	P5	VS1	.11			07H	VS3	.580	ZPUMZ	204	H X60
131	116	2.01	95	PCT	35	P2	VS1	.87			TEH	TEC	.610	RBAWR	130	C
131	116	1.09	72	PCT	18	P5	VS1	.86			07H	VS3	.580	ZPUMZ	266	H X75
137	116	.33	102	MAI		P3	09H	-.25		.480	07H	VS3	.580	ZPUMZ	265	H X75
137	116	.50	90	MAI		P3	09H	.53		.990	07H	VS3	.580	ZPUMZ	265	H X75
137	116	.00	0	MAI		P2	09H	-.25		.000	09H	09H	.600	ZPAHZ	318	H
137	116	1.35	58	MAI		P2	09H	.53		.000	09H	09H	.600	ZPAHZ	318	H
151	116	.99	44	PCT	17	P5	BW1	1.73			07H	VS3	.580	ZPUMZ	265	H X75
44	117	2.14	55	PCT	38	P2	VS4	-.85			TEH	TEC	.610	RBAWR	116	C
44	117	2.55	71	PCT	34	P3	VS4	-.88			VS4	VS4	.580	ZPUFZ	176	C
84	117	.80	38	SVI		P2	TSC	14.07			TSC	01C	.610	ZPAHP	155	C
84	117	1.15	54	SVI		P3	TSC	14.07		.200	TSC	01C	.610	ZPAHP	155	C NC
84	117															PIT
96	117	.44	169	PCT	12	P2	VS2	-.71			TEH	TEC	.610	RBAWR	74	C
98	117	.55	46	PCT	10	P3	BW1	2.19			07H	VS3	.580	ZPUMZ	151	H X45
100	117	1.24	86	PCT	20	P5	BW1	2.06			07H	VS3	.580	ZPUMZ	203	H X60
102	117	.82	96	PCT	15	P5	BW1	-1.98			07H	VS3	.580	ZPUMZ	204	H X60
102	117	1.96	74	PCT	29	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	204	H X60
104	117	1.00	67	PCT	17	P5	BW1	-2.16			07H	VS3	.580	ZPUMZ	203	H X60
104	117	1.28	75	PCT	21	P5	BW1	2.13			07H	VS3	.580	ZPUMZ	203	H X60
106	117	.72	117	PCT	13	P5	BW1	-1.90			07H	VS3	.580	ZPUMZ	204	H X60
108	117	1.53	93	PCT	24	P5	BW1	1.54			07H	VS3	.580	ZPUMZ	203	H X60
110	117	1.07	28	PCT	22	P2	BW1	1.75			TEH	TEC	.610	RBAWR	131	C
110	117	2.27	84	PCT	33	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	204	H X60
112	117	.93	73	PCT	16	P5	BW1	-1.96			07H	VS3	.580	ZPUMZ	203	H X60
116	117	.59	72	PCT	11	P3	08H	-.04			07H	VS3	.580	ZPUMZ	203	H X60
118	117	.62	125	PCT	15	P2	09H	1.59			TEH	TEC	.610	RBAWR	131	C
118	117	.34	33	PCT	9	P2	BW1	-1.76			TEH	TEC	.610	RBAWR	131	C
118	117	1.46	75	PCT	23	P3	09H	1.51			07H	VS3	.580	ZPUMZ	204	H X60
122	117	.96	37	PCT	22	P2	VS1	-1.02			TEH	TEC	.610	RBAWR	130	C
122	117	1.32	95	PCT	22	P5	VS1	-.77			07H	VS3	.580	ZPUMZ	204	H X60
148	117	.79	71	PCT	19	P2	BW1	1.88			TEH	TEC	.610	RBAWR	130	C
148	117	1.29	62	PCT	21	P3	BW1	2.01			07H	VS3	.580	ZPUMZ	266	H X75
152	117	.95	68	PCT	16	P5	BW1	-2.02			07H	VS3	.580	ZPUMZ	265	H X75
43	118	.70	151	PCT	16	P2	VS4	-.71			TEH	TEC	.610	RBAWR	117	C
43	118	.54	96	PCT	13	P2	VS4	.91			TEH	TEC	.610	RBAWR	117	C
43	118	1.10	65	PCT	18	P3	VS4	-.79			VS4	VS4	.580	ZPUFZ	176	C
43	118	.70	92	PCT	12	P3	VS4	1.04			VS4	VS4	.580	ZPUFZ	176	C
51	118	.64	154	PCT	19	P2	VS4	-.85			TEH	TEC	.610	RBAWR	116	C
51	118	1.11	91	PCT	19	P3	VS4	-.67			VS4	VS4	.580	ZPUFZ	176	C
101	118	.81	66	PCT	14	P5	BW1	2.03			07H	VS3	.580	ZPUMZ	203	H X60
103	118	.95	98	PCT	17	P5	BW1	-1.88			07H	VS3	.580	ZPUMZ	204	H X60
103	118	1.91	81	PCT	29	P5	BW1	1.78			07H	VS3	.580	ZPUMZ	204	H X60
105	118	1.48	76	PCT	23	P5	BW1	-2.06			07H	VS3	.580	ZPUMZ	203	H X60
105	118	1.56	74	PCT	24	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	203	H X60
107	118	.58	78	PCT	11	P5	BW1	-1.80			07H	VS3	.580	ZPUMZ	204	H X60
109	118	1.77	78	PCT	26	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	203	H X60
111	118	.93	50	PCT	20	P2	BW1	1.75			TEH	TEC	.610	RBAWR	131	C
111	118	2.01	79	PCT	30	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	204	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
113	118	.93	42	PCT	22	P2	VS3	.39			TEH	TEC	.610	RBAWR	130	C	
113	118	1.18	94	PCT	19	P5	VS2	-.97			07H	VS3	.580	ZPUMZ	203	H	X60
113	118	2.07	87	PCT	29	P5	VS3	.25			07H	VS3	.580	ZPUMZ	203	H	X60
113	118	.86	86	PCT	15	P5	VS3	.75			07H	VS3	.580	ZPUMZ	203	H	X60
115	118	.67	47	PCT	12	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	204	H	X60
117	118	.74	103	PCT	18	P2	09H	1.10			TEH	TEC	.610	RBAWR	130	C	
117	118	1.28	96	PCT	27	P2	09H	1.38			TEH	TEC	.610	RBAWR	130	C	
117	118	1.58	78	PCT	24	P3	09H	1.38			07H	VS3	.580	ZPUMZ	203	H	X60
119	118	.57	98	PCT	10	P3	09H	.83			07H	VS3	.580	ZPUMZ	204	H	X60
153	118	.45	154	PCT	12	P2	VS1	-.68			TEH	TEC	.610	RBAWR	130	C	
153	118	.82	83	PCT	14	P5	VS1	-.67			07H	VS3	.580	ZPUMZ	266	H	X75
38	119	.16	82	SCI		P2	TSH	.04		.100	TSH	TSH	.600	ZPAHZ	39	H	
38	119	.15	99	SCI		P4	TSH	.04		.200	TSH	TSH	.600	ZPAHZ	39	H	
62	119	.38	58	SCI		P4	TSH	.08		.600	TSH	TSH	.600	ZPAHZ	39	H	
62	119	.59	111	SCI		P2	TSH	.08		.600	TSH	TSH	.600	ZPAHZ	39	H	
98	119	.51	54	PCT	8	P3	07H	.85			07H	VS3	.580	ZPUMZ	151	H	X45
98	119	.64	73	PCT	12	P3	BW1	1.75			07H	VS3	.580	ZPUMZ	151	H	X45
98	119	.97	83	PCT	17	P3	BW1	1.85			07H	VS3	.580	ZPUMZ	151	H	X45
100	119	.79	78	PCT	14	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	203	H	X60
102	119	.68	76	PCT	15	P2	08H	.97			TEH	TEC	.610	RBAWR	73	C	
102	119	.66	71	PCT	12	P3	08H	-.10			07H	VS3	.580	ZPUMZ	204	H	X60
102	119	.94	76	PCT	16	P3	08H	.88			07H	VS3	.580	ZPUMZ	204	H	X60
104	119	1.95	77	PCT	28	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	203	H	X60
108	119	.70	54	SVI	11	P5	BW1	.83		.600	07H	VS3	.580	ZPUMZ	203	H	TTW X60
108	119																
118	119	.81	24	PCT	19	P2	BW1	-1.83			TEH	TEC	.610	RBAWR	134	C	
118	119	1.27	88	PCT	21	P5	BW1	-2.09			07H	VS3	.580	ZPUMZ	204	H	X60
126	119	.65	143	PCT	17	P2	09H	1.17			TEH	TEC	.610	RBAWR	134	C	
126	119	1.09	75	PCT	20	P3	09H	.79			07H	VS3	.580	ZPUMZ	265	H	X75
126	119	.71	103	PCT	13	P5	VS1	.80			07H	VS3	.580	ZPUMZ	265	H	X75
128	119	.87	40	PCT	20	P2	09H	.88			TEH	TEC	.610	RBAWR	135	C	
128	119	.73	99	PCT	13	P3	09H	.74			07H	VS3	.580	ZPUMZ	266	H	X75
128	119	.69	92	PCT	12	P5	VS1	.14			07H	VS3	.580	ZPUMZ	266	H	X75
134	119	1.02	122	PCT	22	P2	VS3	.94			TEH	TEC	.610	RBAWR	135	C	
134	119	.66	111	SAI		P3	09H	-.44		.550	07H	VS3	.580	ZPUMZ	265	H	X75
134	119	1.30	71	PCT	21	P5	VS3	.74			07H	VS3	.580	ZPUMZ	265	H	X75
134	119	.00	0	SAI		P2	09H	-.44		.000	09H	09H	.600	ZPAHZ	318	H	
138	119	.76	94	PCT	13	P5	BW1	1.36			07H	VS3	.580	ZPUMZ	265	H	X75
144	119	.67	65	PCT	17	P2	09H	1.00			TEH	TEC	.610	RBAWR	134	C	
144	119	.82	89	PCT	14	P3	09H	1.00			07H	VS3	.580	ZPUMZ	266	H	X75
144	119	1.57	30	SAI		P5	BW1	15.99		1.580	07H	VS3	.580	ZPUMZ	266	H	X75
144	119	.00	0	SAI		P2	BW1	15.99		.000	VS1	BW1	.580	ZPUFZ	309	H	
152	119	.48	68	SVI		P3	TSC	.40		.200	TSC	TSC	.600	ZPAHP	168	C	NC PIT
152	119																
154	119	.40	121	PCT	11	P2	BW2	1.91			TEH	TEC	.610	RBAWR	134	C	
154	119	.61	75	PCT	11	P3	BW2	1.94			BW2	BW2	.580	ZPAFP	166	C	
33	120	.41	40	PCT	10	P2	VS4	-.91			TEH	TEC	.610	RBAWR	117	C	
33	120	.63	65	PCT	15	P2	VS4	.97			TEH	TEC	.610	RBAWR	117	C	
45	120	.44	152	PCT	11	P2	VS4	.94			TEH	TEC	.610	RBAWR	117	C	
45	120	.55	104	PCT	10	P3	VS4	.96			VS4	VS4	.580	ZPUFZ	176	C	
57	120	.30	69	PCT	9	P2	VS3	.85			TEH	TEC	.610	RBAWR	117	C	
69	120	.54	75	PCT	16	P2	VS5	.85			TEH	TEC	.610	RBAWR	116	C	
103	120	1.01	84	PCT	17	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	209	H	X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
105	120	1.06	69	PCT	18	P5	BW1	-1.71			07H	VS3	.580	ZPUMZ	208	H X60
105	120	1.55	75	PCT	24	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	208	H X60
107	120	.79	91	PCT	14	P5	BW1	-2.17			07H	VS3	.580	ZPUMZ	209	H X60
109	120	.58	41	PCT	11	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	208	H X60
111	120	1.06	92	PCT	18	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	209	H X60
115	120	.84	97	PCT	14	P3	BW1	-2.15			07H	VS3	.580	ZPUMZ	209	H X60
117	120	.42	44	PCT	11	P2	09H	-1.37			TEH	TEC	.610	RBAWR	135	C
117	120	.86	65	PCT	15	P3	09H	-1.15			07H	VS3	.580	ZPUMZ	208	H X60
135	120	.59	144	PCT	15	P2	VS3	-.77			TEH	TEC	.610	RBAWR	135	C
149	120	.59	70	PCT	11	P5	VS1	-.80			07H	VS3	.580	ZPUMZ	265	H X75
149	120	.92	85	PCT	16	P5	VS1	.79			07H	VS3	.580	ZPUMZ	265	H X75
70	121	.58	27	PCT	13	P2	VS3	.82			TEH	TEC	.610	RBAWR	119	C
86	121	.39	77	PCT	7	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	153	H X45
116	121	.56	101	PCT	11	P3	08H	-.17			07H	VS3	.580	ZPUMZ	208	H X60
124	121	1.31	112	PCT	21	P5	VS1	.75			07H	VS3	.580	ZPUMZ	209	H X60
142	121	.43	61	SAI		P3	08H	.71		.300	07H	VS3	.580	ZPUMZ	272	H X75
142	121	.24	84	SAI		P2	08H	.71		.300	08H	08H	.600	ZPAHZ	318	H
148	121	.62	156	PCT	16	P2	VS1	.84			TEH	TEC	.610	RBAWR	132	C
148	121	.73	64	SAI		P5	BW1	16.73		1.200	07H	VS3	.580	ZPUMZ	272	H X75
148	121	1.03	80	PCT	17	P5	VS1	.93			07H	VS3	.580	ZPUMZ	272	H X75
148	121	.42	58	SAI		P2	BW1	16.73		.600	VS1	BW1	.580	ZPUFZ	309	H
150	121	.81	57	PCT	14	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	271	H X75
53	122	.75	51	PCT	13	P3	VS5	.92			VS4	VS5	.580	ZPUFZ	176	C
59	122	.39	149	MCI		P2	TSH	.13		.900	TSH	TSH	.600	ZPAHZ	40	H
59	122	.56	42	MCI		P4	TSH	.13		.900	TSH	TSH	.600	ZPAHZ	40	H
75	122	.60	89	PCT	15	P2	VS3	-.86			TEH	TEC	.610	RBAWR	121	C
75	122	.96	68	PCT	18	P3	VS3	-.98			VS3	VS3	.580	ZPAFP	132	H
85	122	.43	106	PCT	9	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	152	H X45
89	122	.61	56	PCT	13	P3	BW1	1.93			07H	VS3	.580	ZPUMZ	152	H X45
93	122	.51	51	PCT	11	P3	BW1	1.98			07H	VS3	.580	ZPUMZ	152	H X45
99	122	.95	74	PCT	18	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	153	H X45
101	122	.79	54	PCT	14	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	208	H X60
105	122	1.20	73	PCT	20	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	208	H X60
125	122	.47	44	PCT	13	P2	09H	.97			TEH	TEC	.610	RBAWR	132	C
125	122	1.05	76	PCT	18	P3	09H	.88			07H	VS3	.580	ZPUMZ	271	H X75
135	122	.52	158	PCT	13	P2	VS1	.88			TEH	TEC	.610	RBAWR	133	C
137	122	1.06	97	PCT	23	P2	VS1	.74			TEH	TEC	.610	RBAWR	132	C
137	122	.70	89	SAI		P5	VS1	.71		.200	09H	VS1	.580	ZPUMZ	272	H X75
137	122	.28	50	SAI		P2	VS1	.71		.300	VS1	BW1	.580	ZPUFZ	309	H
141	122	.61	68	SAI		P3	09H	-.04		.700	07H	VS3	.580	ZPUMZ	272	H X75
141	122	.38	51	SAI		P2	09H	-.04		.300	09H	09H	.600	ZPAHZ	318	H
145	122	.85	31	PCT	20	P2	07H	.90			TEH	TEC	.610	RBAWR	132	C
145	122	.73	44	PCT	18	P2	08H	.91			TEH	TEC	.610	RBAWR	132	C
145	122	1.36	104	PCT	27	P2	09H	.94			TEH	TEC	.610	RBAWR	132	C
145	122	.70	69	PCT	13	P3	07H	.89			07H	VS3	.580	ZPUMZ	272	H X75
145	122	.79	79	PCT	14	P3	08H	-.19			07H	VS3	.580	ZPUMZ	272	H X75
145	122	.74	78	PCT	13	P3	08H	.83			07H	VS3	.580	ZPUMZ	272	H X75
145	122	1.28	83	PCT	21	P3	09H	.88			07H	VS3	.580	ZPUMZ	272	H X75
145	122	.61	49	PCT	11	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	272	H X75
149	122	.93	91	PCT	16	P5	VS1	.75			07H	VS3	.580	ZPUMZ	271	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
151	122	.84	42	SAI		P5	BW1	16.84		.800	07H	VS3	.580	ZPUMZ	272	H X75
151	122	.00	0	SAI		P2	BW1	16.84		.000	VS1	BW1	.580	ZPUFZ	309	H
60	123	.17	13	SCI		P2	TSH	.15		.200	TSH	TSH	.600	ZPAHZ	40	H
60	123	.33	56	SCI		P4	TSH	.15		.200	TSH	TSH	.600	ZPAHZ	40	H
60	123	1.12	153	PCT	23	P2	VS5	.88			TEH	TEC	.610	RBAWR	121	C
60	123	.93	77	PCT	16	P3	VS5	.26			VS5	VS5	.580	ZPUFZ	176	C
60	123	1.88	86	PCT	28	P3	VS5	.77			VS5	VS5	.580	ZPUFZ	176	C
92	123	.57	56	PCT	12	P3	BW1	1.91			07H	VS3	.580	ZPUMZ	152	H X45
96	123	.74	44	PCT	15	P3	BW1	1.83			07H	VS3	.580	ZPUMZ	152	H X45
98	123	.76	61	PCT	15	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	153	H X45
100	123	.40	162	PCT	11	P2	VS2	-.79			TEH	TEC	.610	RBAWR	74	C
100	123	.78	80	PCT	14	P3	07H	.91			07H	VS3	.580	ZPUMZ	208	H X60
100	123	1.04	74	PCT	18	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	208	H X60
110	123	1.11	90	PCT	18	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	209	H X60
114	123	1.26	15	SVI		P3	08H	5.28		.200	07H	VS3	.580	ZPUMZ	209	H NC
114	123															VID
114	123															X60
120	123	.60	47	PCT	11	P3	BW1	1.49			07H	VS3	.580	ZPUMZ	208	H X60
132	123	.25	33	PCT	5	P3	09H	.87			07H	VS3	.580	ZPUMZ	272	H X75
148	123	.54	76	PCT	10	P3	09H	-.02			07H	VS3	.580	ZPUMZ	272	H X75
152	123	.88	58	PCT	16	P3	BW1	1.53			07H	VS3	.580	ZPUMZ	272	H X75
152	123	.60	71	PCT	10	P5	VS3	-.84			07H	VS3	.580	ZPUMZ	272	H X75
37	124	.49	42	PCT	13	P2	VS4	-.51			TEH	TEC	.610	RBAWR	120	C
37	124	.64	63	PCT	11	P3	VS4	-.59			VS4	VS4	.580	ZPUFZ	176	C
45	124	.83	72	PCT	15	P3	VS4	.91			VS4	VS4	.580	ZPUFZ	176	C
59	124	.40	45	PCT	10	P2	VS3	.88			TEH	TEC	.610	RBAWR	121	C
83	124	.54	82	PCT	11	P3	08H	.78			07H	VS3	.580	ZPUMZ	153	H X45
83	124	.59	67	PCT	11	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	153	H X45
85	124	.59	148	PCT	14	P2	VS3	.75			TEH	TEC	.610	RBAWR	73	C
85	124	.69	66	PCT	13	P5	BW1	1.78			07H	VS3	.580	ZPUMZ	152	H X45
89	124	.76	49	PCT	14	P5	BW1	1.99			07H	VS3	.580	ZPUMZ	152	H X45
91	124	.66	50	PCT	13	P3	BW1	1.84			07H	VS3	.580	ZPUMZ	153	H X45
95	124	.74	66	PCT	14	P3	BW1	1.82			07H	VS3	.580	ZPUMZ	153	H X45
97	124	.73	57	PCT	14	P3	BW1	2.25			07H	VS3	.580	ZPUMZ	152	H X45
99	124	.51	82	PCT	10	P3	07H	.93			07H	VS3	.580	ZPUMZ	153	H X45
101	124	.77	41	PCT	14	P5	VS3	-.13			07H	VS3	.580	ZPUMZ	208	H X60
109	124	.72	81	PCT	13	P5	VS2	.11			07H	VS3	.580	ZPUMZ	208	H X60
113	124	.83	90	PCT	15	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	208	H X60
117	124	1.04	40	PCT	21	P2	09H	1.11			TEH	TEC	.610	RBAWR	133	C
117	124	1.24	73	PCT	21	P3	09H	1.13			07H	VS3	.580	ZPUMZ	208	H X60
125	124	.64	100	PCT	16	P2	VS1	.81			TEH	TEC	.610	RBAWR	132	C
125	124	.42	121	PCT	11	P2	VS5	.81			TEH	TEC	.610	RBAWR	132	C
133	124	.36	145	PCT	10	P2	VS3	-.87			TEH	TEC	.610	RBAWR	132	C
139	124	.83	86	PCT	15	P3	09H	.59			07H	VS3	.580	ZPUMZ	271	H X75
141	124	.56	154	PCT	15	P2	09H	.99			TEH	TEC	.610	RBAWR	130	C
141	124	.63	65	PCT	12	P3	09H	.88			07H	VS3	.580	ZPUMZ	272	H X75
147	124	.79	95	PCT	18	P2	09H	1.00			TEH	TEC	.610	RBAWR	131	C
147	124	.91	75	PCT	16	P3	09H	.91			07H	VS3	.580	ZPUMZ	271	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
147	124	.91	62	SVI	17	P5	BW1	1.55		1.100	07H	VS3	.580	ZPUMZ	271	H TTW
147	124															X75
149	124	.58	91	PCT	14	P2	VS1	.80			TEH	TEC	.610	RBAWR	131	C
149	124	.49	31	PCT	13	P2	VS5	-.91			TEH	TEC	.610	RBAWR	131	C
149	124	.72	32	SAI		P5	BW1	19.28		.900	07H	VS3	.580	ZPUMZ	271	H X75
149	124	1.08	87	PCT	18	P5	VS1	-.25			07H	VS3	.580	ZPUMZ	271	H X75
149	124	.55	98	PCT	10	P5	VS1	.67			07H	VS3	.580	ZPUMZ	271	H X75
149	124	.00	0	SAI		P2	BW1	19.28		.000	VS1	BW1	.580	ZPUFZ	309	H
80	125	.86	155	PCT	19	P2	VS3	-.94			TEH	TEC	.610	RBAWR	121	C
82	125	.61	106	PCT	12	P5	BW1	2.12			07H	VS3	.580	ZPUMZ	152	H X45
84	125	.55	64	PCT	10	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	153	H X45
92	125	.49	89	PCT	10	P3	BW1	1.76			07H	VS3	.580	ZPUMZ	153	H X45
94	125	.87	69	PCT	16	P3	BW1	1.83			07H	VS3	.580	ZPUMZ	152	H X45
96	125	.36	168	PCT	10	P2	BW1	1.75			TEH	TEC	.610	RBAWR	74	C
96	125	1.34	101	PCT	23	P3	BW1	1.75			07H	VS3	.580	ZPUMZ	153	H X45
100	125	.71	11	PCT	16	P2	BW1	1.75			TEH	TEC	.610	RBAWR	73	C
100	125	.89	67	PCT	16	P5	BW1	-1.75			07H	VS3	.580	ZPUMZ	208	H X60
100	125	1.81	79	PCT	27	P5	BW1	1.57			07H	VS3	.580	ZPUMZ	208	H X60
102	125	.89	86	PCT	20	P2	BW1	1.75			TEH	TEC	.610	RBAWR	74	C
102	125	1.63	71	PCT	25	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	209	H X60
104	125	.67	78	PCT	12	P5	BW1	-1.80			07H	VS3	.580	ZPUMZ	208	H X60
104	125	.99	95	PCT	17	P5	BW1	1.41			07H	VS3	.580	ZPUMZ	208	H X60
108	125	3.53	71	SAI		P3	03H	.40		.700	03H	03H	.600	ZPAHZ	296	H
108	125	1.61	51	SAI		P2	03H	.40		.700	03H	03H	.600	ZPAHZ	318	H
114	125	.46	83	PCT	12	P2	VS5	-.67			TEH	TEC	.610	RBAWR	132	C
114	125	.48	132	PCT	13	P2	VS6	-.61			TEH	TEC	.610	RBAWR	132	C
114	125	.60	54	PCT	11	P3	07H	.62			07H	VS3	.580	ZPUMZ	209	H X60
120	125	.67	84	PCT	12	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	208	H X60
122	125	.61	27	PCT	15	P2	VS1	-.99			TEH	TEC	.610	RBAWR	132	C
122	125	.58	141	PCT	15	P2	VS1	.76			TEH	TEC	.610	RBAWR	132	C
122	125	.95	84	PCT	16	P5	VS1	-.85			07H	VS3	.580	ZPUMZ	209	H X60
122	125	1.06	68	PCT	18	P5	VS1	.76			07H	VS3	.580	ZPUMZ	209	H X60
124	125	.76	88	PCT	17	P2	09H	.88			TEH	TEC	.610	RBAWR	133	C
124	125	.77	87	PCT	13	P3	09H	-.94			07H	VS3	.580	ZPUMZ	209	H X60
124	125	1.30	65	PCT	21	P3	09H	.86			07H	VS3	.580	ZPUMZ	209	H X60
124	125	.83	104	PCT	14	P5	VS1	.81			07H	VS3	.580	ZPUMZ	209	H X60
126	125	1.06	117	PCT	23	P2	09H	.84			TEH	TEC	.610	RBAWR	132	C
126	125	1.28	76	PCT	21	P3	09H	.85			07H	VS3	.580	ZPUMZ	271	H X75
130	125	.62	42	PCT	15	P2	VS3	.88			TEH	TEC	.610	RBAWR	133	C
37	126	.12	101	MCI		P4	TSH	.10		.600	TSH	TSH	.600	ZPAHZ	45	H
37	126	.00	0	MCI		P2	TSH	.10		.000	TSH	TSH	.600	ZPAHZ	45	H
65	126	.42	57	PCT	8	P3	BW1	1.95			VS3	BW1	.580	ZPAFP	130	H
85	126	1.06	102	PCT	23	P2	08H	.82			TEH	TEC	.610	RBAWR	136	C
85	126	.74	65	PCT	15	P3	08H	.81			07H	VS3	.580	ZPUMZ	152	H X45
85	126	.52	87	PCT	11	P3	08H	.85			07H	VS3	.580	ZPUMZ	152	H X45
85	126	.63	69	PCT	12	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	152	H X45
93	126	.56	58	PCT	12	P3	BW1	1.99			07H	VS3	.580	ZPUMZ	152	H X45
95	126	1.55	87	PCT	26	P3	BW1	1.94			07H	VS3	.580	ZPUMZ	153	H X45
97	126	.50	55	PCT	13	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	74	C
97	126	.42	130	PCT	11	P2	VS2	-.62			TEH	TEC	.610	RBAWR	74	C
97	126	1.27	90	PCT	22	P3	BW1	-1.87			07H	VS3	.580	ZPUMZ	153	H X45
97	126	2.27	74	PCT	33	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	153	H X45
101	126	.74	47	PCT	13	P5	BW1	-1.90			07H	VS3	.580	ZPUMZ	208	H X60
103	126	.71	76	PCT	12	P5	BW1	-1.89			07H	VS3	.580	ZPUMZ	209	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
105	126	.61	69	PCT	11	P5	BW1	-2.00			07H	VS3	.580	ZPUMZ	208	H X60
105	126	1.30	70	PCT	21	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	208	H X60
123	126	.70	89	PCT	12	P5	VS1	.71			07H	VS3	.580	ZPUMZ	209	H X60
147	126	1.10	30	SAI		P5	BW1	18.74		2.300	07H	VS3	.580	ZPUMZ	271	H X75
147	126	.00	0	SAI		P2	BW1	18.74		.000	VS1	BW1	.580	ZPUFZ	309	H
58	127	1.07	169	PCT	23	P2	BW1	2.09			TEH	TEC	.610	RBAWR	120	C
58	127	.86	49	PCT	15	P3	BW1	1.99			VS3	BW1	.580	ZPAFP	130	H
58	127	1.29	69	PCT	21	P3	VS3	.09			VS3	BW1	.580	ZPAFP	130	H
58	127	.79	57	PCT	14	P3	VS3	.65			VS3	BW1	.580	ZPAFP	130	H
76	127	.60	50	PCT	15	P2	VS5	-.66			TEH	TEC	.610	RBAWR	121	C
76	127	.76	78	PCT	13	P3	VS5	-.89			VS5	VS5	.580	ZPUFZ	176	C
82	127	.76	93	PCT	14	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	153	H X45
84	127	1.22	81	PCT	21	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	152	H X45
86	127	.67	140	PCT	15	P2	08H	.95			TEH	TEC	.610	RBAWR	73	C
86	127	.99	87	PCT	18	P3	08H	.80			07H	VS3	.580	ZPUMZ	153	H X45
86	127	1.19	70	PCT	20	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	153	H X45
90	127	.44	53	PCT	11	P2	08H	-.06			TEH	TEC	.610	RBAWR	73	C
90	127	.81	98	PCT	15	P3	08H	-.08			07H	VS3	.580	ZPUMZ	153	H X45
94	127	1.05	37	PCT	21	P2	BW1	1.95			TEH	TEC	.610	RBAWR	73	C
94	127	.40	140	PCT	10	P2	VS3	-.80			TEH	TEC	.610	RBAWR	73	C
94	127	1.83	83	PCT	29	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	153	H X45
96	127	1.02	77	PCT	22	P2	BW1	1.79			TEH	TEC	.610	RBAWR	74	C
96	127	2.47	69	PCT	35	P3	BW1	2.12			07H	VS3	.580	ZPUMZ	152	H X45
98	127	.60	90	PCT	12	P3	08H	.80			07H	VS3	.580	ZPUMZ	153	H X45
98	127	.73	78	PCT	14	P3	BW1	-2.06			07H	VS3	.580	ZPUMZ	153	H X45
98	127	.62	75	PCT	12	P3	BW1	2.01			07H	VS3	.580	ZPUMZ	153	H X45
100	127	.45	97	PCT	12	P2	BW1	-1.79			TEH	TEC	.610	RBAWR	74	C
100	127	.91	85	PCT	21	P2	BW1	1.84			TEH	TEC	.610	RBAWR	74	C
100	127	1.13	78	PCT	19	P5	BW1	-2.01			07H	VS3	.580	ZPUMZ	208	H X60
100	127	2.04	75	PCT	30	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	208	H X60
102	127	.42	72	PCT	10	P2	BW1	-1.80			TEH	TEC	.610	RBAWR	73	C
102	127	.53	136	PCT	12	P2	BW1	1.75			TEH	TEC	.610	RBAWR	73	C
102	127	.95	68	PCT	16	P5	BW1	-2.18			07H	VS3	.580	ZPUMZ	209	H X60
102	127	1.78	91	PCT	27	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	209	H X60
104	127	.72	18	PCT	17	P2	BW1	1.76			TEH	TEC	.610	RBAWR	74	C
104	127	.57	66	PCT	11	P5	BW1	-1.90			07H	VS3	.580	ZPUMZ	208	H X60
104	127	1.32	63	PCT	21	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	208	H X60
108	127	.88	51	PCT	16	P3	08H	.85			07H	VS3	.580	ZPUMZ	208	H X60
118	127	.93	92	PCT	16	P3	08H	.90			07H	VS3	.580	ZPUMZ	209	H X60
120	127	.61	77	PCT	12	P3	09H	-.04			07H	VS3	.580	ZPUMZ	208	H X60
138	127	.74	103	PCT	18	P2	VS1	-.79			TEH	TEC	.610	RBAWR	132	C
75	128	1.28	101	PCT	25	P2	VS3	-.89			TEH	TEC	.610	RBAWR	121	C
75	128	1.50	73	PCT	26	P3	VS3	-.85			VS3	VS3	.580	ZPAFP	132	H
77	128	1.32	60	PCT	26	P2	VS3	-.82			TEH	TEC	.610	RBAWR	120	C
77	128	1.68	73	PCT	26	P3	VS3	-.90			VS3	VS3	.580	ZPAFP	132	H
81	128	.83	141	PCT	18	P2	08H	.97			TEH	TEC	.610	RBAWR	73	C
81	128	1.08	72	PCT	20	P3	08H	-.13			07H	VS3	.580	ZPUMZ	152	H X45
81	128	1.74	73	PCT	28	P3	08H	.84			07H	VS3	.580	ZPUMZ	152	H X45
81	128	1.20	60	PCT	21	P5	BW1	2.09			07H	VS3	.580	ZPUMZ	152	H X45
83	128	.93	143	PCT	21	P2	08H	.85			TEH	TEC	.610	RBAWR	74	C
83	128	1.41	80	PCT	24	P3	08H	.73			07H	VS3	.580	ZPUMZ	153	H X45
83	128	1.29	75	PCT	22	P3	08H	.80			07H	VS3	.580	ZPUMZ	153	H X45
83	128	1.06	63	PCT	18	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	153	H X45
85	128	.90	78	PCT	17	P3	08H	-.13			07H	VS3	.580	ZPUMZ	152	H X45
85	128	2.20	72	PCT	32	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	152	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
87	128	1.11	145	PCT	24	P2	08H	.88			TEH	TEC	.610	RBAWR	74	C
87	128	.74	91	PCT	14	P3	08H	.76			07H	VS3	.580	ZPUMZ	153	H X45
87	128	.92	84	PCT	17	P3	08H	.78			07H	VS3	.580	ZPUMZ	153	H X45
87	128	.68	75	PCT	13	P3	08H	.80			07H	VS3	.580	ZPUMZ	153	H X45
89	128	.78	76	PCT	15	P5	VS2	.82			07H	VS3	.580	ZPUMZ	154	H X45
95	128	1.22	80	PCT	21	P5	BW1	1.98			07H	VS3	.580	ZPUMZ	155	H X45
97	128	.83	66	PCT	18	P2	BW1	-1.80			TEH	TEC	.610	RBAWR	73	C
97	128	1.87	82	PCT	29	P3	BW1	-1.70			07H	VS3	.580	ZPUMZ	154	H X45
97	128	1.55	76	PCT	26	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	154	H X45
99	128	.55	75	PCT	11	P3	BW1	-1.96			07H	VS3	.580	ZPUMZ	155	H X45
99	128	.82	77	PCT	15	P3	BW1	2.18			07H	VS3	.580	ZPUMZ	155	H X45
101	128	.52	98	PCT	12	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	73	C
101	128	1.26	93	PCT	21	P5	BW1	-1.86			07H	VS3	.580	ZPUMZ	208	H X60
103	128	.82	71	PCT	15	P5	BW1	-1.78			07H	VS3	.580	ZPUMZ	208	H X60
105	128	.62	52	PCT	11	P5	BW1	-1.81			07H	VS3	.580	ZPUMZ	209	H X60
109	128	.63	50	PCT	11	P5	VS2	-.77			07H	VS3	.580	ZPUMZ	209	H X60
111	128	.73	25	PCT	18	P2	BW1	1.99			TEH	TEC	.610	RBAWR	132	C
111	128	1.43	68	PCT	23	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	208	H X60
117	128	1.01	56	PCT	17	P3	09H	1.47			07H	VS3	.580	ZPUMZ	209	H X60
119	128	.60	41	PCT	11	P3	08H	.96			07H	VS3	.580	ZPUMZ	208	H X60
66	129	.67	98	PCT	16	P2	08H	-1.00			TEH	TEC	.610	RBAWR	122	C
66	129	.76	150	PCT	18	P2	08H	1.04			TEH	TEC	.610	RBAWR	122	C
66	129	.97	102	PCT	18	P3	08H	-1.25			08H	BW1	.580	ZPAFP	124	H
66	129	1.22	74	PCT	21	P3	08H	1.07			08H	BW1	.580	ZPAFP	124	H
76	129	.78	77	PCT	14	P3	08H	.72			08H	08H	.600	ZPAHZ	117	H
76	129	.85	80	PCT	15	P3	08H	.82			08H	08H	.600	ZPAHZ	117	H
76	129	.62	125	PCT	15	P2	08H	.83			TEH	TEC	.610	RBAWR	123	C
78	129	.67	27	PCT	16	P2	VS5	-.88			TEH	TEC	.610	RBAWR	122	C
78	129	.83	76	PCT	14	P3	VS5	-.95			VS5	VS5	.580	ZPUFZ	176	C
80	129	1.06	32	PCT	23	P2	08H	.92			TEH	TEC	.610	RBAWR	123	C
80	129	2.02	74	PCT	33	P2	VS3	.66			TEH	TEC	.610	RBAWR	123	C
80	129	2.06	26	PCT	33	P2	VS5	.80			TEH	TEC	.610	RBAWR	123	C
80	129	1.17	72	PCT	21	P3	08H	.86			07H	VS3	.580	ZPUMZ	154	H X45
80	129	.55	76	PCT	11	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	154	H X45
80	129	.80	74	PCT	15	P5	VS3	-.74			07H	VS3	.580	ZPUMZ	154	H X45
80	129	2.38	67	PCT	33	P5	VS3	.17			07H	VS3	.580	ZPUMZ	154	H X45
80	129	2.02	71	PCT	30	P5	VS3	.64			07H	VS3	.580	ZPUMZ	154	H X45
80	129	1.11	66	PCT	18	P3	VS5	.76			VS5	VS5	.580	ZPUFZ	176	C
82	129	.63	38	PCT	14	P2	08H	-.11			TEH	TEC	.610	RBAWR	73	C
82	129	1.05	100	PCT	19	P3	08H	-.11			07H	VS3	.580	ZPUMZ	155	H X45
82	129	1.25	93	PCT	22	P3	08H	.67			07H	VS3	.580	ZPUMZ	155	H X45
84	129	1.26	79	PCT	22	P3	08H	.74			07H	VS3	.580	ZPUMZ	154	H X45
84	129	1.02	80	PCT	18	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	154	H X45
86	129	1.40	81	PCT	24	P3	BW1	1.43			07H	VS3	.580	ZPUMZ	155	H X45
88	129	.67	57	PCT	14	P3	BW1	-1.81			07H	VS3	.580	ZPUMZ	154	H X45
90	129	.67	85	PCT	13	P3	BW1	1.40			07H	VS3	.580	ZPUMZ	155	H X45
92	129	.58	26	SAI		P3	TSH	-.24		.300	TSH	TSH	.600	ZPAHZ	59	H
92	129	.00	0	SAI		P2	TSH	-.24		.000	TSH	TSH	.600	ZPAHZ	59	H
92	129	.83	56	PCT	16	P3	08H	-.10			07H	VS3	.580	ZPUMZ	154	H X45
92	129	1.39	52	PCT	23	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	154	H X45
94	129	.47	111	PCT	10	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	155	H X45
98	129	.60	91	PCT	14	P2	BW1	1.75			TEH	TEC	.610	RBAWR	73	C
98	129	1.46	62	PCT	25	P3	BW1	1.76			07H	VS3	.580	ZPUMZ	154	H X45
100	129	.89	57	PCT	16	P5	BW1	-1.64			07H	VS3	.580	ZPUMZ	211	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
102	129	.54	48	PCT	13	P2	BW1	1.86			TEH	TEC	.610	RBAWR	73	C
102	129	.81	84	PCT	14	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	212	H X60
106	129	1.09	64	PCT	18	P5	BW1	-1.83			07H	VS3	.580	ZPUMZ	212	H X60
108	129	.78	52	PCT	14	P5	BW1	2.01			07H	VS3	.580	ZPUMZ	211	H X60
120	129	.90	24	PCT	21	P2	09H	.94			TEH	TEC	.610	RBAWR	132	C
120	129	.69	94	PCT	12	P3	09H	.90			07H	VS3	.580	ZPUMZ	212	H X60
128	129	.58	68	PCT	11	P3	09H	-.97			07H	VS3	.580	ZPUMZ	277	H X75
140	129	.54	72	PCT	13	P2	VS1	.79			TEH	TEC	.610	RBAWR	133	C
43	130	.44	120	PCT	12	P2	VS4	.51			TEH	TEC	.610	RBAWR	123	C
43	130	1.11	79	PCT	18	P3	VS4	.57			VS4	VS4	.580	ZPUFZ	176	C
47	130	.56	151	PCT	14	P2	VS4	.88			TEH	TEC	.610	RBAWR	123	C
47	130	.62	86	PCT	11	P3	VS4	-.87			VS4	VS4	.580	ZPUFZ	176	C
47	130	.60	86	PCT	11	P3	VS4	.91			VS4	VS4	.580	ZPUFZ	176	C
71	130	.61	87	PCT	11	P3	08H	-.91			08H	08H	.600	ZPAHZ	117	H
71	130	.54	148	PCT	14	P2	08H	-.85			TEH	TEC	.610	RBAWR	123	C
73	130	.97	81	PCT	17	P3	08H	-.13			08H	08H	.600	ZPAHZ	117	H
73	130	1.21	75	PCT	20	P3	08H	.90			08H	08H	.600	ZPAHZ	117	H
73	130	.77	18	PCT	18	P2	08H	-.14			TEH	TEC	.610	RBAWR	122	C
73	130	.73	138	PCT	17	P2	08H	.82			TEH	TEC	.610	RBAWR	122	C
75	130	.57	100	SVI		P3	07H	27.36		.300	07H	08H	.600	ZPAHZ	125	H NC PIT
75	130															
75	130	.27	63	SVI		P2	07H	27.36			07H	08H	.600	ZPAHZ	125	H
83	130	.78	146	PCT	16	P2	08H	.00			TEH	TEC	.610	RBAWR	73	C
83	130	1.35	94	PCT	23	P3	08H	-.10			07H	VS3	.580	ZPUMZ	155	H X45
83	130	.90	61	PCT	17	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	155	H X45
87	130	.81	74	PCT	15	P5	BW1	2.10			07H	VS3	.580	ZPUMZ	154	H X45
89	130	.99	106	PCT	20	P2	08H	.92			TEH	TEC	.610	RBAWR	73	C
89	130	1.39	74	PCT	23	P3	08H	.74			07H	VS3	.580	ZPUMZ	155	H X45
95	130	1.22	68	PCT	22	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	154	H X45
97	130	.80	31	PCT	17	P2	08H	.97			TEH	TEC	.610	RBAWR	73	C
97	130	.70	74	PCT	13	P3	08H	.73			07H	VS3	.580	ZPUMZ	155	H X45
99	130	1.20	115	PCT	25	P2	07H	-.99			TEH	TEC	.610	RBAWR	74	C
99	130	1.21	84	PCT	21	P3	07H	-.85			07H	VS3	.580	ZPUMZ	155	H X45
103	130	1.07	35	PCT	23	P2	08H	1.17			TEH	TEC	.610	RBAWR	74	C
103	130	.89	78	PCT	16	P3	08H	-.13			07H	VS3	.580	ZPUMZ	211	H X60
103	130	1.57	71	PCT	25	P3	08H	.87			07H	VS3	.580	ZPUMZ	211	H X60
103	130	1.19	80	PCT	20	P5	BW1	1.78			07H	VS3	.580	ZPUMZ	211	H X60
105	130	.80	66	PCT	14	P3	07H	-.97			07H	VS3	.580	ZPUMZ	212	H X60
105	130	.74	88	PCT	13	P5	BW1	-1.91			07H	VS3	.580	ZPUMZ	212	H X60
105	130	.70	63	PCT	12	P5	BW1	1.72			07H	VS3	.580	ZPUMZ	212	H X60
109	130	.60	77	PCT	11	P3	08H	.77			07H	VS3	.580	ZPUMZ	212	H X60
109	130	.61	52	PCT	11	P5	VS2	-.60			07H	VS3	.580	ZPUMZ	212	H X60
109	130	1.09	72	PCT	18	P5	VS2	-.05			07H	VS3	.580	ZPUMZ	212	H X60
119	130	.56	74	PCT	11	P3	09H	-.90			07H	VS3	.580	ZPUMZ	211	H X60
121	130	.65	76	PCT	11	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	212	H X60
125	130	.69	51	PCT	12	P5	BW1	-1.84			07H	VS3	.580	ZPUMZ	277	H X75
125	130	.63	82	PCT	11	P5	VS2	-.67			07H	VS3	.580	ZPUMZ	277	H X75
66	131	1.85	80	PCT	33	P2	08H	1.08			TEH	TEC	.610	RBAWR	122	C
66	131	2.77	68	PCT	37	P3	08H	.96			08H	BW1	.580	ZPAFP	124	H
70	131	.50	53	PCT	13	P2	VS3	-.73			TEH	TEC	.610	RBAWR	122	C
70	131	1.03	110	PCT	23	P2	VS3	.79			TEH	TEC	.610	RBAWR	122	C
70	131	1.85	68	PCT	28	P3	VS3	.00			VS3	VS3	.580	ZPAFP	132	H
70	131	1.20	74	PCT	20	P3	VS3	.65			VS3	VS3	.580	ZPAFP	132	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
72	131	1.47	78	PCT	23	P3	08H	-.71			08H	08H	.600	ZPAHZ	117	H
72	131	.54	91	PCT	10	P3	08H	-.95			08H	08H	.600	ZPAHZ	117	H
72	131	.86	19	PCT	20	P2	08H	-.63			TEH	TEC	.610	RBAWR	123	C
76	131	2.08	74	PCT	30	P3	08H	-.16			08H	08H	.600	ZPAHZ	117	H
76	131	1.26	25	PCT	25	P2	08H	-.11			TEH	TEC	.610	RBAWR	123	C
76	131	.86	13	PCT	19	P2	BW1	2.00			TEH	TEC	.610	RBAWR	123	C
76	131	2.03	69	PCT	29	P3	BW1	2.13			VS3	BW1	.580	ZPAFP	130	H
78	131	1.53	84	PCT	24	P3	08H	-.90			08H	08H	.600	ZPAHZ	117	H
78	131	.75	68	PCT	18	P2	08H	-.83			TEH	TEC	.610	RBAWR	122	C
80	131	.78	73	PCT	16	P3	08H	-.12			07H	VS3	.580	ZPUMZ	154	H X45
80	131	.61	57	PCT	12	P5	BW1	1.66			07H	VS3	.580	ZPUMZ	154	H X45
80	131	.66	81	PCT	13	P5	VS3	-.35			07H	VS3	.580	ZPUMZ	154	H X45
82	131	.53	138	PCT	12	P2	08H	-.11			TEH	TEC	.610	RBAWR	73	C
82	131	1.36	74	PCT	23	P3	08H	-.07			07H	VS3	.580	ZPUMZ	155	H X45
82	131	1.06	82	PCT	19	P5	BW1	2.08			07H	VS3	.580	ZPUMZ	155	H X45
84	131	1.21	29	PCT	25	P2	08H	.90			TEH	TEC	.610	RBAWR	74	C
84	131	1.60	74	PCT	26	P3	08H	.86			07H	VS3	.580	ZPUMZ	154	H X45
84	131	.72	54	PCT	14	P5	BW1	1.64			07H	VS3	.580	ZPUMZ	154	H X45
86	131	.69	158	PCT	15	P2	BW1	1.89			TEH	TEC	.610	RBAWR	73	C
86	131	.61	83	PCT	12	P3	08H	.58			07H	VS3	.580	ZPUMZ	155	H X45
86	131	2.21	75	PCT	33	P3	BW1	1.90			07H	VS3	.580	ZPUMZ	155	H X45
88	131	1.01	81	PCT	22	P2	08H	.91			TEH	TEC	.610	RBAWR	74	C
88	131	.85	150	PCT	20	P2	VS2	-.76			TEH	TEC	.610	RBAWR	74	C
88	131	1.47	70	PCT	25	P3	08H	.85			07H	VS3	.580	ZPUMZ	154	H X45
88	131	.76	87	PCT	14	P5	VS2	-.83			07H	VS3	.580	ZPUMZ	154	H X45
92	131	.49	45	PCT	10	P3	BW1	.98			07H	VS3	.580	ZPUMZ	154	H X45
92	131	.73	80	PCT	14	P5	VS2	-.86			07H	VS3	.580	ZPUMZ	154	H X45
98	131	.44	25	PCT	10	P2	08H	-.09			TEH	TEC	.610	RBAWR	73	C
98	131	.68	70	PCT	14	P3	08H	-.07			07H	VS3	.580	ZPUMZ	154	H X45
108	131	.96	65	PCT	17	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	211	H X60
142	131	.66	36	PCT	15	P2	09H	1.00			TEH	TEC	.610	RBAWR	133	C
142	131	.56	72	PCT	11	P3	09H	.92			07H	VS3	.580	ZPUMZ	277	H X75
144	131	.62	80	PCT	11	P5	VS1	-.83			07H	VS3	.580	ZPUMZ	278	H X75
37	132	.43	72	PCT	11	P2	VS4	-.65			TEH	TEC	.610	RBAWR	122	C
43	132	1.31	127	PCT	26	P2	VS4	-.88			TEH	TEC	.610	RBAWR	123	C
43	132	1.51	81	PCT	24	P3	VS4	-.92			VS4	VS4	.580	ZPUFZ	176	C
43	132	.77	86	PCT	14	P3	VS4	.61			VS4	VS4	.580	ZPUFZ	176	C
43	132	.95	72	PCT	16	P3	VS4	1.00			VS4	VS4	.580	ZPUFZ	176	C
53	132	1.45	60	PCT	28	P2	VS3	.88			TEH	TEC	.610	RBAWR	122	C
53	132	1.72	72	PCT	26	P3	VS3	.85			VS3	VS3	.580	ZPAFP	132	H
55	132	.61	31	PCT	15	P2	BW1	1.78			TEH	TEC	.610	RBAWR	123	C
55	132	.97	56	SVI	17	P3	BW1	1.92		.600	VS3	BW1	.580	ZPAFP	130	H TTW
55	132	.78	36	SVI		P2	BW1	1.92			VS3	BW1	.580	ZPAFP	130	H
55	132	1.06	69	PCT	17	P3	BW1	2.11			VS3	BW1	.580	ZPAFP	130	H
59	132	.58	94	PCT	14	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	123	C
59	132	.71	140	PCT	17	P2	VS3	.94			TEH	TEC	.610	RBAWR	123	C
59	132	1.73	72	PCT	26	P3	BW1	-1.63			VS3	BW1	.580	ZPAFP	130	H
59	132	1.65	78	PCT	25	P3	VS3	.90			VS3	BW1	.580	ZPAFP	130	H
67	132	1.52	119	PCT	28	P2	08H	1.42			TEH	TEC	.610	RBAWR	123	C
67	132	2.16	84	PCT	32	P3	08H	1.95			08H	BW1	.580	ZPAFP	124	H
71	132	1.32	91	PCT	22	P3	08H	-.03			08H	08H	.600	ZPAHZ	117	H
71	132	.88	88	PCT	20	P2	08H	-.11			TEH	TEC	.610	RBAWR	123	C
75	132	2.27	75	PCT	32	P3	08H	-.14			08H	08H	.600	ZPAHZ	117	H
75	132	1.19	55	PCT	24	P2	08H	-.11			TEH	TEC	.610	RBAWR	123	C
79	132	.76	56	PCT	14	P3	07H	.86			07H	07H	.600	ZPAHZ	117	H
79	132	.76	42	PCT	18	P2	07H	.93			TEH	TEC	.610	RBAWR	123	C
83	132	.63	143	PCT	15	P2	BW1	1.78			TEH	TEC	.610	RBAWR	75	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
83	132	.77	63	PCT	15	P3	08H	.87			07H	VS3	.580	ZPUMZ	155	H X45
83	132	.51	93	PCT	10	P3	BW1	-1.84			07H	VS3	.580	ZPUMZ	155	H X45
83	132	2.12	75	PCT	32	P3	BW1	1.67			07H	VS3	.580	ZPUMZ	155	H X45
83	132	.73	117	PCT	14	P5	VS3	.13			07H	VS3	.580	ZPUMZ	155	H X45
85	132	1.13	69	PCT	20	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	154	H X45
87	132	.64	132	PCT	15	P2	BW1	-1.76			TEH	TEC	.610	RBAWR	75	C
87	132	.51	60	PCT	10	P3	08H	.83			07H	VS3	.580	ZPUMZ	155	H X45
87	132	1.63	77	PCT	26	P3	BW1	-2.02			07H	VS3	.580	ZPUMZ	155	H X45
93	132	.78	73	PCT	12	P3	BW1	-1.97			07H	VS3	.580	ZPUMZ	155	H X45
99	132	.75	69	PCT	17	P2	VS2	1.05			TEH	TEC	.610	RBAWR	75	C
99	132	.68	65	PCT	13	P3	BW1	1.68			07H	VS3	.580	ZPUMZ	155	H X45
99	132	1.43	73	PCT	24	P5	VS2	1.17			07H	VS3	.580	ZPUMZ	155	H X45
101	132	.67	128	PCT	17	P2	VS3	.97			TEH	TEC	.610	RBAWR	76	C
101	132	.90	78	PCT	14	P3	VS6	-.23			VS6	VS6	.580	ZPUFZ	177	C
101	132	1.05	63	PCT	18	P5	VS3	.40			07H	VS3	.580	ZPUMZ	211	H X60
101	132	.84	116	PCT	15	P5	VS3	.91			07H	VS3	.580	ZPUMZ	211	H X60
103	132	.43	150	PCT	11	P2	BW1	1.93			TEH	TEC	.610	RBAWR	75	C
103	132	1.21	73	PCT	20	P5	BW1	2.03			07H	VS3	.580	ZPUMZ	211	H X60
105	132	.74	78	PCT	13	P5	BW1	1.90			07H	VS3	.580	ZPUMZ	212	H X60
119	132	.48	24	PCT	13	P2	09H	-.05			TEH	TEC	.610	RBAWR	132	C
119	132	.74	71	PCT	14	P3	09H	-.05			07H	VS3	.580	ZPUMZ	211	H X60
119	132	.40	74	SAI		P3	BW1	-.42		.500	07H	VS3	.580	ZPUMZ	211	H X60
119	132	18.14	37	SVI		P5	VS2	-.72		.600	07H	VS3	.580	ZPUMZ	211	H NC
119	132															PID
119	132															X60
119	132	.00	0	SAI		P2	BW1	-.42		.000	BW1	BW1	.580	ZPUFZ	338	H
119	132	32.17	37	SVI		P2	VS2	-.72			VS2	VS2	.580	ZPUFZ	338	H
141	132	.62	80	PCT	11	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	277	H X75
40	133	.44	137	PCT	12	P2	VS4	.83			TEH	TEC	.610	RBAWR	123	C
40	133	.60	111	PCT	15	P2	BW2	-2.06			TEH	TEC	.610	RBAWR	123	C
40	133	1.41	76	PCT	22	P3	BW2	-2.10			BW2	BW2	.580	ZPAFP	166	C
40	133	.54	70	PCT	10	P3	VS4	.85			VS4	VS4	.580	ZPUFZ	176	C
58	133	.80	28	PCT	19	P2	BW1	1.86			TEH	TEC	.610	RBAWR	122	C
58	133	2.03	74	PCT	29	P3	BW1	1.91			VS3	BW1	.580	ZPAFP	130	H
60	133	.54	149	PCT	14	P2	VS3	.75			TEH	TEC	.610	RBAWR	123	C
60	133	.83	100	PCT	15	P3	VS3	.77			VS3	VS3	.580	ZPAFP	132	H
68	133	1.34	45	PCT	27	P2	08H	.93			TEH	TEC	.610	RBAWR	122	C
68	133	2.76	76	PCT	35	P3	08H	.94			VS3	08H	.580	ZPAFP	130	H
68	133	1.06	71	PCT	18	P3	BW1	1.40			VS3	08H	.580	ZPAFP	130	H
70	133	1.40	68	PCT	23	P3	08H	-.06			08H	08H	.600	ZPAHZ	117	H
70	133	.76	116	PCT	18	P2	08H	.00			TEH	TEC	.610	RBAWR	123	C
70	133	.66	53	PCT	16	P2	VS3	.20			TEH	TEC	.610	RBAWR	123	C
70	133	1.63	117	PCT	29	P2	VS3	.90			TEH	TEC	.610	RBAWR	123	C
70	133	.84	65	PCT	15	P3	VS3	-.71			VS3	VS3	.580	ZPAFP	132	H
70	133	1.79	69	PCT	29	P3	VS3	.14			VS3	VS3	.580	ZPAFP	132	H
70	133	2.01	70	PCT	29	P3	VS3	.84			VS3	VS3	.580	ZPAFP	132	H
72	133	2.66	77	PCT	35	P3	08H	.93			08H	08H	.600	ZPAHZ	117	H
72	133	1.19	111	PCT	24	P2	08H	.91			TEH	TEC	.610	RBAWR	123	C
72	133	.72	68	PCT	13	P3	BW1	1.94			VS3	BW1	.580	ZPAFP	130	H
76	133	1.73	73	PCT	26	P3	08H	.86			08H	08H	.600	ZPAHZ	117	H
76	133	.78	137	PCT	19	P2	08H	.93			TEH	TEC	.610	RBAWR	122	C
76	133	1.60	45	PCT	30	P2	BW1	1.75			TEH	TEC	.610	RBAWR	122	C
76	133	2.83	69	PCT	36	P3	BW1	1.98			VS3	BW1	.580	ZPAFP	130	H
78	133	.82	41	PCT	14	P3	BW1	-1.44			VS3	BW1	.580	ZPAFP	130	H
78	133	2.52	77	PCT	33	P3	BW1	1.55			VS3	BW1	.580	ZPAFP	130	H
82	133	.51	161	PCT	12	P2	BW1	1.83			TEH	TEC	.610	RBAWR	75	C
82	133	.62	71	PCT	12	P3	08H	-.13			07H	VS3	.580	ZPUMZ	155	H X45
82	133	1.28	76	PCT	22	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	155	H X45
86	133	1.21	52	PCT	25	P2	BW1	1.75			TEH	TEC	.610	RBAWR	76	C
86	133	2.35	76	PCT	34	P3	BW1	1.36			07H	VS3	.580	ZPUMZ	154	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
88	133	1.46	27	PCT	27	P2	08H	.88			TEH	TEC	.610	RBAWR	75	C
88	133	1.68	77	PCT	28	P3	08H	.79			07H	VS3	.580	ZPUMZ	154	H X45
90	133	.97	29	PCT	21	P2	BW1	1.98			TEH	TEC	.610	RBAWR	76	C
90	133	.60	49	PCT	12	P3	08H	.70			07H	VS3	.580	ZPUMZ	155	H X45
90	133	1.93	69	PCT	30	P3	BW1	2.06			07H	VS3	.580	ZPUMZ	155	H X45
100	133	.41	139	PCT	10	P2	BW1	-1.87			TEH	TEC	.610	RBAWR	75	C
100	133	.19	162	PCT	5	P2	BW1	1.82			TEH	TEC	.610	RBAWR	75	C
100	133	1.03	71	PCT	18	P5	BW1	-2.06			07H	VS3	.580	ZPUMZ	211	H X60
100	133	.92	63	PCT	16	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	211	H X60
104	133	.59	50	PCT	11	P5	BW1	2.01			07H	VS3	.580	ZPUMZ	211	H X60
114	133	.90	65	SVI	13	P5	BW1	4.06	.400		07H	VS3	.580	ZPUMZ	212	H TTW
114	133															X60
130	133	.53	93	PCT	10	P5	VS1	-.70			07H	VS3	.580	ZPUMZ	278	H X75
132	133	1.36	102	PCT	26	P2	VS1	-.71			TEH	TEC	.610	RBAWR	133	C
132	133	.81	149	PCT	18	P2	VS1	.85			TEH	TEC	.610	RBAWR	133	C
132	133	2.20	72	PCT	31	P5	VS1	-.68			07H	VS3	.580	ZPUMZ	277	H X75
132	133	.85	85	PCT	15	P5	VS1	-.25			07H	VS3	.580	ZPUMZ	277	H X75
132	133	1.40	75	PCT	22	P5	VS1	.73			07H	VS3	.580	ZPUMZ	277	H X75
136	133	.66	52	PCT	12	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	277	H X75
136	133	.87	77	PCT	15	P5	VS1	.78			07H	VS3	.580	ZPUMZ	277	H X75
136	133	.62	66	PCT	11	P5	VS3	.18			07H	VS3	.580	ZPUMZ	277	H X75
138	133	.62	48	PCT	11	P5	VS1	.65			07H	VS3	.580	ZPUMZ	278	H X75
43	134	.53	157	PCT	14	P2	VS4	.85			TEH	TEC	.610	RBAWR	122	C
43	134	1.01	69	PCT	17	P3	VS4	.93			VS4	VS4	.580	ZPUFZ	176	C
49	134	.66	84	PCT	13	P3	BW1	-1.83			BW1	BW1	.580	ZPAFP	124	H
49	134	1.24	76	PCT	22	P3	BW1	1.81			BW1	BW1	.580	ZPAFP	124	H
51	134	.58	40	PCT	15	P2	BW1	1.75			TEH	TEC	.610	RBAWR	122	C
51	134	1.54	79	PCT	25	P3	BW1	1.82			BW1	BW1	.580	ZPAFP	124	H
55	134	.54	145	PCT	14	P2	BW1	-1.78			TEH	TEC	.610	RBAWR	122	C
55	134	1.41	75	PCT	22	P3	BW1	-1.73			VS3	BW1	.580	ZPAFP	130	H
57	134	.57	147	PCT	14	P2	BW1	1.78			TEH	TEC	.610	RBAWR	123	C
57	134	1.65	83	PCT	25	P3	BW1	2.07			VS3	BW1	.580	ZPAFP	130	H
57	134	1.67	70	PCT	25	P3	VS3	.65			VS3	BW1	.580	ZPAFP	130	H
65	134	1.24	79	PCT	21	P3	07H	-.85			07H	07H	.600	ZPAHZ	117	H
65	134	1.04	43	PCT	22	P2	07H	-.79			TEH	TEC	.610	RBAWR	123	C
65	134	1.04	154	PCT	22	P2	08H	-1.08			TEH	TEC	.610	RBAWR	123	C
65	134	.63	21	PCT	15	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	123	C
65	134	2.93	74	PCT	37	P3	08H	-1.03			VS3	08H	.580	ZPAFP	130	H
65	134	2.91	58	PCT	36	P3	08H	.26			VS3	08H	.580	ZPAFP	130	H
65	134	1.71	80	PCT	25	P3	BW1	-1.61			VS3	08H	.580	ZPAFP	130	H
69	134	1.14	45	PCT	24	P2	VS3	-.08			TEH	TEC	.610	RBAWR	122	C
69	134	1.82	82	PCT	29	P3	VS3	.06			VS3	VS3	.580	ZPAFP	132	H
69	134	.94	69	PCT	18	P3	VS3	.66			VS3	VS3	.580	ZPAFP	132	H
73	134	2.08	75	PCT	30	P3	08H	.94			08H	08H	.600	ZPAHZ	117	H
73	134	1.50	62	PCT	24	P3	08H	.94			08H	08H	.600	ZPAHZ	117	H
73	134	1.81	64	PCT	32	P2	08H	.99			TEH	TEC	.610	RBAWR	122	C
85	134	1.45	51	PCT	28	P2	08H	.92			TEH	TEC	.610	RBAWR	76	C
85	134	1.70	68	PCT	28	P3	08H	.78			07H	VS3	.580	ZPUMZ	154	H X45
85	134	.87	64	PCT	16	P5	BW1	1.62			07H	VS3	.580	ZPUMZ	154	H X45
89	134	.69	61	PCT	14	P3	08H	.77			07H	VS3	.580	ZPUMZ	154	H X45
91	134	.81	28	PCT	18	P2	BW1	1.90			TEH	TEC	.610	RBAWR	75	C
91	134	1.61	76	PCT	26	P3	BW1	1.84			07H	VS3	.580	ZPUMZ	155	H X45
93	134	.44	124	PCT	12	P2	BW1	1.75			TEH	TEC	.610	RBAWR	76	C
93	134	.78	86	PCT	16	P3	BW1	1.49			07H	VS3	.580	ZPUMZ	154	H X45
95	134	.59	89	PCT	12	P3	08H	-.07			07H	VS3	.580	ZPUMZ	155	H X45
99	134	.50	63	PCT	10	P5	VS2	-.62			07H	VS3	.580	ZPUMZ	155	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
101	134	.41	107	PCT	11	P2	BW1	1.89			TEH	TEC	.610	RBAWR	76	C
101	134	.46	146	PCT	12	P2	VS2	-.69			TEH	TEC	.610	RBAWR	76	C
101	134	1.30	80	PCT	21	P5	BW1	1.26			07H	VS3	.580	ZPUMZ	211	H X60
101	134	.75	54	PCT	13	P5	VS2	-.81			07H	VS3	.580	ZPUMZ	211	H X60
103	134	.70	61	PCT	13	P5	VS2	-.84			07H	VS3	.580	ZPUMZ	211	H X60
105	134	.53	21	PCT	14	P2	08H	.86			TEH	TEC	.610	RBAWR	76	C
105	134	.29	114	PCT	8	P2	BW1	-1.75			TEH	TEC	.610	RBAWR	76	C
105	134	1.22	82	PCT	20	P5	BW1	-1.78			07H	VS3	.580	ZPUMZ	212	H X60
133	134	1.37	65	PCT	27	P2	09H	.96			TEH	TEC	.610	RBAWR	132	C
133	134	.78	63	PCT	14	P3	09H	.85			07H	VS3	.580	ZPUMZ	285	H X75
137	134	1.12	28	PCT	23	P2	08H	-.97			TEH	TEC	.610	RBAWR	133	C
137	134	.91	77	PCT	20	P2	09H	.94			TEH	TEC	.610	RBAWR	133	C
137	134	1.06	146	PCT	22	P2	VS1	-.66			TEH	TEC	.610	RBAWR	133	C
137	134	1.71	72	PCT	27	P3	08H	-.96			07H	VS3	.580	ZPUMZ	284	H X75
137	134	.77	78	PCT	14	P3	08H	.72			07H	VS3	.580	ZPUMZ	284	H X75
137	134	.91	81	PCT	17	P3	09H	.96			07H	VS3	.580	ZPUMZ	284	H X75
137	134	.58	52	PCT	11	P5	BW1	2.20			07H	VS3	.580	ZPUMZ	284	H X75
137	134	1.93	72	PCT	29	P5	VS1	-.65			07H	VS3	.580	ZPUMZ	284	H X75
137	134	1.17	74	PCT	20	P5	VS1	-.12			07H	VS3	.580	ZPUMZ	284	H X75
137	134	.89	78	PCT	16	P5	VS3	.76			07H	VS3	.580	ZPUMZ	284	H X75
139	134	.58	61	PCT	11	P3	09H	.86			07H	VS3	.580	ZPUMZ	284	H X75
58	135	1.27	29	PCT	26	P2	VS3	-.77			TEH	TEC	.610	RBAWR	122	C
58	135	1.21	81	PCT	20	P3	VS3	-.95			VS3	VS3	.580	ZPAFP	132	H
58	135	1.22	69	PCT	22	P3	VS3	-.59			VS3	VS3	.580	ZPAFP	132	H
60	135	.87	68	PCT	20	P2	VS3	-.74			TEH	TEC	.610	RBAWR	123	C
60	135	.90	42	PCT	20	P2	VS3	.63			TEH	TEC	.610	RBAWR	123	C
60	135	.98	62	PCT	19	P3	VS3	-.84			VS3	VS3	.580	ZPAFP	132	H
60	135	1.62	80	PCT	25	P3	VS3	.65			VS3	VS3	.580	ZPAFP	132	H
66	135	.43	41	PCT	11	P2	08H	-1.34			TEH	TEC	.610	RBAWR	123	C
66	135	.75	105	PCT	13	P3	08H	-1.24			VS3	08H	.580	ZPAFP	130	H
66	135	1.12	76	PCT	18	P3	BW1	1.61			VS3	08H	.580	ZPAFP	130	H
68	135	1.09	114	PCT	23	P2	08H	.87			TEH	TEC	.610	RBAWR	122	C
68	135	.68	74	PCT	13	P3	08H	-.72			08H	BW1	.580	ZPAFP	124	H
68	135	2.26	70	PCT	33	P3	08H	.88			08H	BW1	.580	ZPAFP	124	H
70	135	.96	87	PCT	17	P3	08H	.90			08H	08H	.600	ZPAHZ	117	H
70	135	.49	161	PCT	13	P2	08H	.91			TEH	TEC	.610	RBAWR	123	C
76	135	1.11	70	PCT	19	P3	08H	-.14			08H	08H	.600	ZPAHZ	117	H
76	135	.50	40	PCT	13	P2	08H	-.19			TEH	TEC	.610	RBAWR	122	C
80	135	1.33	71	PCT	22	P5	BW1	1.50			07H	VS3	.580	ZPUMZ	154	H X45
82	135	.57	164	PCT	14	P2	BW1	1.75			TEH	TEC	.610	RBAWR	76	C
82	135	.64	79	PCT	12	P3	07H	-.10			07H	VS3	.580	ZPUMZ	155	H X45
82	135	1.79	70	PCT	28	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	155	H X45
84	135	.66	60	PCT	14	P3	08H	-.10			07H	VS3	.580	ZPUMZ	154	H X45
84	135	1.05	58	PCT	19	P5	BW1	1.59			07H	VS3	.580	ZPUMZ	154	H X45
86	135	.51	158	PCT	13	P2	08H	.94			TEH	TEC	.610	RBAWR	76	C
86	135	.88	95	PCT	16	P3	08H	.76			07H	VS3	.580	ZPUMZ	155	H X45
86	135	.73	77	PCT	14	P5	VS3	.88			07H	VS3	.580	ZPUMZ	155	H X45
88	135	.54	69	PCT	11	P3	08H	-.07			07H	VS3	.580	ZPUMZ	154	H X45
88	135	1.30	75	PCT	22	P5	VS2	-.87			07H	VS3	.580	ZPUMZ	154	H X45
90	135	.63	140	PCT	16	P2	08H	-.03			TEH	TEC	.610	RBAWR	76	C
90	135	1.48	84	PCT	25	P3	08H	-.17			07H	VS3	.580	ZPUMZ	155	H X45
92	135	.56	59	PCT	11	P5	VS2	-.86			07H	VS3	.580	ZPUMZ	154	H X45
100	135	.62	76	PCT	11	P5	VS2	.65			07H	VS3	.580	ZPUMZ	211	H X60
102	135	.59	112	PCT	15	P2	VS2	-.69			TEH	TEC	.610	RBAWR	76	C
102	135	.37	123	PCT	10	P2	VS6	-.74			TEH	TEC	.610	RBAWR	76	C
112	135	1.36	67	PCT	22	P3	07H	.64			07H	VS3	.580	ZPUMZ	211	H X60
112	135	.80	98	PCT	14	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	211	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
114	135	.30	72	PCT	8	P2	VS2	.43			TEH	TEC	.610	RBAWR	133	C	
114	135	.72	123	PCT	16	P2	VS2	.88			TEH	TEC	.610	RBAWR	133	C	
114	135	.83	102	PCT	14	P5	VS2	-.68			07H	VS3	.580	ZPUMZ	212	H	X60
114	135	1.05	101	PCT	17	P5	VS2	-.17			07H	VS3	.580	ZPUMZ	212	H	X60
114	135	.91	81	PCT	15	P5	VS2	.79			07H	VS3	.580	ZPUMZ	212	H	X60
114	135	.94	89	PCT	16	P5	VS3	1.02			07H	VS3	.580	ZPUMZ	212	H	X60
120	135	.72	97	PCT	13	P3	09H	-.08			07H	VS3	.580	ZPUMZ	211	H	X60
134	135	1.16	117	PCT	25	P2	09H	.92			TEH	TEC	.610	RBAWR	132	C	
134	135	1.65	89	PCT	26	P3	09H	.94			07H	VS3	.580	ZPUMZ	284	H	X75
138	135	1.18	105	PCT	25	P2	09H	1.07			TEH	TEC	.610	RBAWR	132	C	
138	135	.78	72	PCT	15	P3	09H	-.51			07H	VS3	.580	ZPUMZ	284	H	X75
138	135	1.80	82	PCT	28	P3	09H	.91			07H	VS3	.580	ZPUMZ	284	H	X75
140	135	.28	171	PCT	7	P2	08H	.92			TEH	TEC	.610	RBAWR	133	C	
140	135	.71	26	PCT	16	P2	09H	.82			TEH	TEC	.610	RBAWR	133	C	
140	135	.57	67	PCT	11	P3	08H	.85			07H	VS3	.580	ZPUMZ	285	H	X75
140	135	.59	59	PCT	11	P3	09H	.91			07H	VS3	.580	ZPUMZ	285	H	X75
55	136	.80	22	PCT	19	P2	BW1	1.75			TEH	TEC	.610	RBAWR	122	C	
55	136	1.06	47	PCT	17	P3	BW1	1.63			VS3	BW1	.580	ZPAFP	130	H	
59	136	1.51	33	PCT	29	P2	BW1	1.75			TEH	TEC	.610	RBAWR	122	C	
59	136	2.59	67	PCT	34	P3	BW1	1.59			VS3	BW1	.580	ZPAFP	130	H	
61	136	1.99	109	PCT	33	P2	VS3	-.66			TEH	TEC	.610	RBAWR	123	C	
61	136	.98	136	PCT	21	P2	VS3	.89			TEH	TEC	.610	RBAWR	123	C	
61	136	.66	132	PCT	16	P2	VS5	.74			TEH	TEC	.610	RBAWR	123	C	
61	136	2.79	69	PCT	36	P3	VS3	-.82			VS3	VS3	.580	ZPAFP	132	H	
61	136	1.14	68	PCT	19	P3	VS3	.11			VS3	VS3	.580	ZPAFP	132	H	
61	136	1.56	75	PCT	24	P3	VS3	.80			VS3	VS3	.580	ZPAFP	132	H	
61	136	.67	64	PCT	12	P3	VS5	.76			VS5	VS5	.580	ZPUFZ	176	C	
65	136	.52	58	PCT	13	P2	VS3	-.71			TEH	TEC	.610	RBAWR	123	C	
65	136	.43	53	PCT	8	P3	VS3	-.80			VS3	VS3	.580	ZPAFP	132	H	
67	136	1.39	68	PCT	22	P3	07H	-.83			07H	07H	.600	ZPAHZ	117	H	
67	136	.59	150	PCT	15	P2	07H	-.78			TEH	TEC	.610	RBAWR	122	C	
67	136	1.34	91	PCT	27	P2	08H	.93			TEH	TEC	.610	RBAWR	122	C	
67	136	1.16	63	PCT	19	P3	08H	.31			VS3	08H	.580	ZPAFP	130	H	
67	136	1.94	68	PCT	28	P3	08H	.93			VS3	08H	.580	ZPAFP	130	H	
67	136	.68	63	PCT	12	P3	BW1	-1.96			VS3	08H	.580	ZPAFP	130	H	
71	136	.52	85	PCT	10	P3	07H	.87			07H	07H	.600	ZPAHZ	117	H	
71	136	1.46	80	PCT	23	P3	08H	.98			08H	08H	.600	ZPAHZ	117	H	
71	136	.46	158	PCT	12	P2	07H	.89			TEH	TEC	.610	RBAWR	122	C	
71	136	.85	104	PCT	20	P2	08H	.95			TEH	TEC	.610	RBAWR	122	C	
73	136	.79	160	PCT	18	P2	VS3	-.85			TEH	TEC	.610	RBAWR	123	C	
73	136	.94	37	PCT	21	P2	VS3	.17			TEH	TEC	.610	RBAWR	123	C	
73	136	.94	33	PCT	21	P2	VS5	-.74			TEH	TEC	.610	RBAWR	123	C	
73	136	1.70	76	PCT	26	P3	VS3	-.78			VS3	VS3	.580	ZPAFP	132	H	
73	136	2.84	68	PCT	36	P3	VS3	.07			VS3	VS3	.580	ZPAFP	132	H	
73	136	1.18	71	PCT	19	P3	VS5	-.91			VS5	VS5	.580	ZPUFZ	176	C	
73	136	.61	64	PCT	11	P3	VS5	-.87			VS5	VS5	.580	ZPUFZ	176	C	
73	136	1.16	55	PCT	19	P3	VS5	.07			VS5	VS5	.580	ZPUFZ	176	C	
77	136	1.01	72	PCT	17	P3	08H	-.13			08H	08H	.600	ZPAHZ	117	H	
77	136	.97	77	PCT	17	P3	08H	.90			08H	08H	.600	ZPAHZ	117	H	
77	136	1.14	52	PCT	24	P2	08H	-.14			TEH	TEC	.610	RBAWR	122	C	
77	136	.44	160	PCT	12	P2	08H	1.01			TEH	TEC	.610	RBAWR	122	C	
77	136	1.09	136	PCT	23	P2	BW1	1.80			TEH	TEC	.610	RBAWR	122	C	
77	136	2.92	71	PCT	36	P3	BW1	2.06			VS3	BW1	.580	ZPAFP	130	H	
79	136	1.03	136	PCT	22	P2	BW1	1.77			TEH	TEC	.610	RBAWR	123	C	
79	136	3.31	72	PCT	39	P3	BW1	1.87			VS3	BW1	.580	ZPAFP	130	H	
83	136	1.59	92	PCT	29	P2	07H	-.99			TEH	TEC	.610	RBAWR	76	C	
83	136	.73	117	PCT	17	P2	BW1	1.75			TEH	TEC	.610	RBAWR	76	C	
83	136	1.08	130	PCT	23	P2	VS3	-.89			TEH	TEC	.610	RBAWR	76	C	
83	136	1.68	86	PCT	28	P3	07H	-.94			07H	VS3	.580	ZPUMZ	160	H	X45
83	136	1.36	82	PCT	25	P3	08H	.87			07H	VS3	.580	ZPUMZ	160	H	X45
83	136	1.95	62	PCT	27	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	160	H	X45
83	136	2.44	70	PCT	32	P5	VS3	-.87			07H	VS3	.580	ZPUMZ	160	H	X45
83	136	.92	68	PCT	15	P5	VS3	.91			07H	VS3	.580	ZPUMZ	160	H	X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
87	136	.89	109	PCT	19	P2	07H	-.90			TEH	TEC	.610	RBAWR	75	C
87	136	1.17	79	PCT	22	P3	07H	-.99			07H	VS3	.580	ZPUMZ	160	H X45
89	136	.74	80	PCT	13	P3	BW1	1.79			07H	VS3	.580	ZPUMZ	161	H X45
93	136	.51	89	PCT	10	P3	BW1	1.90			07H	VS3	.580	ZPUMZ	161	H X45
97	136	.67	72	PCT	12	P3	BW1	1.82			07H	VS3	.580	ZPUMZ	161	H X45
97	136	.54	76	PCT	10	P5	VS2	.91			07H	VS3	.580	ZPUMZ	161	H X45
101	136	.69	51	PCT	12	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	211	H X60
105	136	.90	54	PCT	16	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	211	H X60
107	136	.73	103	PCT	16	P2	07H	-.98			TEH	TEC	.610	RBAWR	75	C
107	136	1.34	75	PCT	21	P3	07H	-1.06			07H	VS3	.580	ZPUMZ	212	H X60
111	136	.90	28	PCT	19	P2	08H	1.00			TEH	TEC	.610	RBAWR	133	C
111	136	.98	86	PCT	17	P3	08H	.87			07H	VS3	.580	ZPUMZ	211	H X60
111	136	.52	100	MAI		P3	08H	31.25		2.000	07H	VS3	.580	ZPUMZ	211	H X60
111	136	.54	90	MAI		P3	08H	38.45		1.200	07H	VS3	.580	ZPUMZ	211	H X60
111	136	.95	76	PCT	16	P5	BW1	2.16			07H	VS3	.580	ZPUMZ	211	H X60
111	136	.43	88	MAI		P2	08H	31.25		2.100	08H	BW1	.600	ZPAHZ	283	H
111	136	.38	52	MAI		P2	08H	38.45		1.600	08H	BW1	.600	ZPAHZ	283	H
119	136	.65	57	PCT	11	P3	BW1	1.74			07H	VS3	.580	ZPUMZ	212	H X60
135	136	.62	78	PCT	11	P3	09H	.96			07H	VS3	.580	ZPUMZ	285	H X75
135	136	.92	68	PCT	16	P5	VS1	.13			07H	VS3	.580	ZPUMZ	285	H X75
135	136	.68	63	PCT	12	P5	VS1	1.00			07H	VS3	.580	ZPUMZ	285	H X75
137	136	.57	79	PCT	11	P5	VS1	-.69			07H	VS3	.580	ZPUMZ	284	H X75
44	137	1.62	43	PCT	29	P2	VS4	-.77			TEH	TEC	.610	RBAWR	123	C
44	137	1.65	72	PCT	25	P3	VS4	-.94			VS4	VS4	.580	ZPUFZ	176	C
58	137	2.41	130	PCT	37	P2	VS3	-.79			TEH	TEC	.610	RBAWR	122	C
58	137	.91	41	PCT	21	P2	VS3	-.20			TEH	TEC	.610	RBAWR	122	C
58	137	1.69	141	PCT	31	P2	VS3	.91			TEH	TEC	.610	RBAWR	122	C
58	137	.78	134	PCT	19	P2	VS5	.60			TEH	TEC	.610	RBAWR	122	C
58	137	3.19	66	PCT	39	P3	VS3	-.82			VS3	VS3	.580	ZPAFP	132	H
58	137	1.99	79	PCT	29	P3	VS3	-.20			VS3	VS3	.580	ZPAFP	132	H
58	137	2.47	73	PCT	33	P3	VS3	.77			VS3	VS3	.580	ZPAFP	132	H
58	137	.66	90	PCT	12	P3	VS5	.09			VS5	VS5	.580	ZPUFZ	176	C
58	137	.87	79	PCT	15	P3	VS5	.77			VS5	VS5	.580	ZPUFZ	176	C
62	137	.85	125	PCT	20	P2	VS3	-.91			TEH	TEC	.610	RBAWR	122	C
62	137	.41	152	PCT	11	P2	VS5	-.60			TEH	TEC	.610	RBAWR	122	C
62	137	1.09	74	PCT	18	P3	VS3	-.92			VS3	VS3	.580	ZPAFP	132	H
68	137	.99	147	PCT	22	P2	08H	.92			TEH	TEC	.610	RBAWR	122	C
68	137	2.14	70	PCT	32	P3	08H	.86			08H	BW1	.580	ZPAFP	124	H
68	137	.67	69	PCT	13	P3	BW1	1.79			08H	BW1	.580	ZPAFP	124	H
70	137	1.37	74	PCT	22	P3	07H	-.09			07H	07H	.600	ZPAHZ	117	H
70	137	.67	53	PCT	16	P2	07H	-.11			TEH	TEC	.610	RBAWR	123	C
72	137	1.24	74	PCT	21	P3	08H	.91			08H	08H	.600	ZPAHZ	117	H
72	137	.47	124	PCT	12	P2	08H	.96			TEH	TEC	.610	RBAWR	123	C
80	137	.89	65	PCT	18	P3	07H	-.10			07H	VS3	.580	ZPUMZ	160	H X45
80	137	1.91	67	PCT	26	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	160	H X45
80	137	1.15	82	PCT	18	P5	VS3	.59			07H	VS3	.580	ZPUMZ	160	H X45
82	137	.70	95	PCT	13	P3	08H	-.11			07H	VS3	.580	ZPUMZ	161	H X45
82	137	2.21	74	PCT	32	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	161	H X45
84	137	.76	55	PCT	12	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	160	H X45
86	137	.74	83	PCT	14	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	161	H X45
88	137	.63	22	PCT	15	P2	BW1	-1.84			TEH	TEC	.610	RBAWR	75	C
88	137	.91	63	PCT	14	P5	VS2	-.82			07H	VS3	.580	ZPUMZ	160	H X45
90	137	.64	34	PCT	16	P2	08H	.89			TEH	TEC	.610	RBAWR	76	C
90	137	.70	30	PCT	17	P2	VS2	.89			TEH	TEC	.610	RBAWR	76	C
90	137	.62	81	PCT	12	P3	08H	.91			07H	VS3	.580	ZPUMZ	161	H X45
90	137	.64	91	PCT	12	P3	BW1	1.85			07H	VS3	.580	ZPUMZ	161	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
92	137	.36	20	PCT	9	P2	BW1	-1.84			TEH	TEC	.610	RBAWR	75	C	
96	137	.53	95	PCT	13	P2	VS2	-.62			TEH	TEC	.610	RBAWR	75	C	
96	137	.60	80	PCT	10	P5	VS2	-.74			07H	VS3	.580	ZPUMZ	160	H	X45
98	137	.73	84	PCT	13	P3	BW1	1.82			07H	VS3	.580	ZPUMZ	161	H	X45
100	137	.66	95	PCT	12	P5	VS2	-.66			07H	VS3	.580	ZPUMZ	211	H	X60
104	137	.63	50	PCT	15	P2	VS2	.85			TEH	TEC	.610	RBAWR	75	C	
104	137	.67	65	PCT	12	P5	VS2	-.64			07H	VS3	.580	ZPUMZ	211	H	X60
104	137	.73	68	PCT	13	P5	VS2	-.10			07H	VS3	.580	ZPUMZ	211	H	X60
104	137	.93	77	PCT	16	P5	VS2	.78			07H	VS3	.580	ZPUMZ	211	H	X60
112	137	.57	39	PCT	11	P5	BW1	1.74			07H	VS3	.580	ZPUMZ	221	H	X60
120	137	.49	73	SAI		P3	09H	.55		.500	07H	VS3	.580	ZPUMZ	221	H	X60
120	137	.00	0	SAI		P2	09H	.55		.000	09H	09H	.600	ZPAHZ	283	H	
39	138	.50	118	PCT	10	P3	BW1	1.85			BW1	BW1	.580	ZPAFP	124	H	
61	138	2.18	104	PCT	34	P2	VS3	-.66			TEH	TEC	.610	RBAWR	123	C	
61	138	2.01	90	PCT	33	P2	VS5	-.77			TEH	TEC	.610	RBAWR	123	C	
61	138	2.76	68	PCT	36	P3	VS3	-.79			VS3	VS3	.580	ZPAFP	132	H	
61	138	2.63	74	PCT	35	P3	VS5	-.89			VS5	VS5	.580	ZPUFZ	176	C	
67	138	.47	139	PCT	12	P2	08H	.88			TEH	TEC	.610	RBAWR	123	C	
67	138	.78	75	PCT	15	P3	08H	1.04			08H	BW1	.580	ZPAFP	124	H	
69	138	1.80	67	PCT	27	P3	08H	-.11			08H	08H	.600	ZPAHZ	117	H	
69	138	1.18	47	PCT	25	P2	08H	-.06			TEH	TEC	.610	RBAWR	122	C	
71	138	.70	67	PCT	13	P3	07H	-.16			07H	07H	.600	ZPAHZ	117	H	
71	138	1.55	74	PCT	24	P3	08H	.90			08H	08H	.600	ZPAHZ	117	H	
71	138	.37	104	PCT	10	P2	07H	-.14			TEH	TEC	.610	RBAWR	123	C	
71	138	.74	143	PCT	18	P2	08H	.99			TEH	TEC	.610	RBAWR	123	C	
71	138	.95	70	PCT	21	P2	VS3	.31			TEH	TEC	.610	RBAWR	123	C	
71	138	1.41	94	PCT	27	P2	VS3	.79			TEH	TEC	.610	RBAWR	123	C	
71	138	.62	134	PCT	15	P2	VS5	.79			TEH	TEC	.610	RBAWR	123	C	
71	138	2.51	77	PCT	34	P3	VS3	.36			VS3	VS3	.580	ZPAFP	132	H	
71	138	1.88	76	PCT	28	P3	VS3	.82			VS3	VS3	.580	ZPAFP	132	H	
71	138	1.15	59	PCT	19	P3	VS5	.89			VS5	VS5	.580	ZPUFZ	176	C	
73	138	.61	90	PCT	12	P3	VS3	.22			VS3	VS3	.580	ZPUFZ	310	H	
73	138	.71	75	PCT	14	P3	VS3	.74			VS3	VS3	.580	ZPUFZ	310	H	
75	138	1.02	64	PCT	17	P3	08H	-.85			08H	08H	.600	ZPAHZ	117	H	
75	138	1.07	61	PCT	18	P3	08H	.67			08H	08H	.600	ZPAHZ	117	H	
75	138	.53	87	PCT	14	P2	08H	-.74			TEH	TEC	.610	RBAWR	123	C	
75	138	.63	77	PCT	15	P2	08H	.57			TEH	TEC	.610	RBAWR	123	C	
81	138	.66	91	PCT	16	P2	08H	1.00			TEH	TEC	.610	RBAWR	76	C	
81	138	1.03	62	PCT	20	P3	08H	.95			07H	VS3	.580	ZPUMZ	160	H	X45
81	138	.69	66	PCT	11	P5	BW1	2.11			07H	VS3	.580	ZPUMZ	160	H	X45
83	138	.93	39	PCT	20	P2	BW1	1.86			TEH	TEC	.610	RBAWR	75	C	
83	138	1.81	75	PCT	28	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	161	H	X45
83	138	.95	72	PCT	17	P5	VS3	-.04			07H	VS3	.580	ZPUMZ	161	H	X45
85	138	.90	120	PCT	20	P2	BW1	1.76			TEH	TEC	.610	RBAWR	76	C	
85	138	1.82	59	PCT	25	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	160	H	X45
89	138	.76	76	PCT	16	P3	BW1	1.72			07H	VS3	.580	ZPUMZ	160	H	X45
97	138	.48	78	PCT	11	P3	BW1	1.83			07H	VS3	.580	ZPUMZ	160	H	X45
107	138	.54	115	PCT	13	P2	VS2	-.85			TEH	TEC	.610	RBAWR	75	C	
107	138	.63	46	PCT	11	P5	VS2	-.83			07H	VS3	.580	ZPUMZ	222	H	X60
121	138	.62	98	SAI		P3	09H	.36		.700	07H	VS3	.580	ZPUMZ	221	H	X60
121	138	.00	0	SAI		P2	09H	.36		.000	09H	09H	.600	ZPAHZ	283	H	
133	138	1.08	130	PCT	23	P2	VS1	.82			TEH	TEC	.610	RBAWR	131	C	
133	138	1.19	78	PCT	20	P5	VS1	1.06			07H	VS3	.580	ZPUMZ	285	H	X75
137	138	.77	87	PCT	14	P3	09H	.80			07H	VS3	.580	ZPUMZ	285	H	X75
40	139	1.83	74	PCT	29	P3	06H	-.92			06H	06H	.580	ZPAFP	121	H	
40	139	1.16	73	PCT	24	P2	06H	-.84			TEH	TEC	.610	RBAWR	123	C	

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
52	139	.53	34	PCT	14	P2	BW1	1.75			TEH	TEC	.610	RBAWR	125	C
52	139	1.52	86	PCT	23	P3	BW1	1.77			VS3	BW1	.580	ZPAFP	130	H
52	139	.71	105	PCT	13	P3	VS3	-.90			VS3	BW1	.580	ZPAFP	130	H
62	139	.57	29	PCT	15	P2	VS3	.20			TEH	TEC	.610	RBAWR	124	C
62	139	.99	54	PCT	22	P2	VS3	.82			TEH	TEC	.610	RBAWR	124	C
62	139	.51	54	PCT	9	P3	BW1	-1.73			VS3	BW1	.580	ZPAFP	130	H
62	139	.76	79	PCT	13	P3	VS3	.35			VS3	BW1	.580	ZPAFP	130	H
62	139	1.18	80	PCT	19	P3	VS3	.97			VS3	BW1	.580	ZPAFP	130	H
68	139	1.66	79	PCT	27	P3	08H	.00			08H	BW1	.580	ZPAFP	121	H
68	139	.54	83	PCT	11	P3	08H	1.12			08H	BW1	.580	ZPAFP	121	H
68	139	.68	88	PCT	17	P2	08H	.00			TEH	TEC	.610	RBAWR	125	C
70	139	1.26	26	PCT	26	P2	VS3	-.65			TEH	TEC	.610	RBAWR	124	C
70	139	1.03	24	PCT	23	P2	VS3	.17			TEH	TEC	.610	RBAWR	124	C
70	139	2.15	56	PCT	35	P2	VS3	.90			TEH	TEC	.610	RBAWR	124	C
70	139	.93	26	PCT	21	P2	VS5	-.81			TEH	TEC	.610	RBAWR	124	C
70	139	1.59	71	PCT	25	P3	VS3	-.68			VS3	VS3	.580	ZPAFP	132	H
70	139	1.86	68	PCT	28	P3	VS3	.14			VS3	VS3	.580	ZPAFP	132	H
70	139	2.58	76	PCT	34	P3	VS3	.71			VS3	VS3	.580	ZPAFP	132	H
70	139	1.01	78	PCT	17	P3	VS5	-.89			VS5	VS5	.580	ZPUFZ	176	C
80	139	.84	34	PCT	20	P2	BW1	1.76			TEH	TEC	.610	RBAWR	125	C
80	139	1.77	62	PCT	25	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	160	H X45
82	139	1.03	143	PCT	22	P2	BW1	1.75			TEH	TEC	.610	RBAWR	76	C
82	139	2.14	71	PCT	31	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	161	H X45
86	139	.70	92	PCT	13	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	161	H X45
88	139	1.28	72	PCT	24	P3	BW1	1.71			07H	VS3	.580	ZPUMZ	160	H X45
90	139	.64	88	PCT	12	P3	08H	-.21			07H	VS3	.580	ZPUMZ	161	H X45
98	139	.72	76	PCT	13	P3	BW1	1.94			07H	VS3	.580	ZPUMZ	161	H X45
102	139	.87	93	PCT	16	P3	08H	-.17			07H	VS3	.580	ZPUMZ	221	H X60
118	139	.77	74	PCT	19	P2	09H	1.66			TEH	TEC	.610	RBAWR	130	C
118	139	.80	74	SAI		P3	09H	1.44		.200	07H	VS3	.580	ZPUMZ	221	H X60
118	139	.30	121	SAI		P2	09H	1.44		.300	09H	09H	.600	ZPAHZ	283	H
120	139	.55	73	PCT	10	P3	09H	-.04			07H	VS3	.580	ZPUMZ	222	H X60
130	139	.44	14	PCT	12	P2	09H	-.92			TEH	TEC	.610	RBAWR	130	C
130	139	.72	77	PCT	14	P3	09H	-.99			07H	VS3	.580	ZPUMZ	290	H X75
136	139	.61	72	PCT	11	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	291	H X75
138	139	.65	85	PCT	12	P5	VS1	-.74			07H	VS3	.580	ZPUMZ	290	H X75
57	140	1.00	73	PCT	17	P3	VS3	.84			VS3	VS3	.580	ZPAFP	132	H
59	140	.82	50	PCT	19	P2	BW1	1.77			TEH	TEC	.610	RBAWR	125	C
59	140	2.42	70	PCT	32	P3	BW1	1.98			VS3	BW1	.580	ZPAFP	130	H
65	140	2.48	71	PCT	35	P3	08H	1.61			08H	BW1	.580	ZPAFP	121	H
65	140	1.24	154	PCT	26	P2	08H	1.51			TEH	TEC	.610	RBAWR	124	C
65	140	1.49	79	PCT	29	P2	VS3	-.65			TEH	TEC	.610	RBAWR	124	C
65	140	1.49	68	PCT	24	P3	VS3	-.89			VS3	VS3	.580	ZPAFP	132	H
65	140	1.39	70	PCT	22	P3	VS3	-.64			VS3	VS3	.580	ZPAFP	132	H
67	140	1.58	69	PCT	26	P3	08H	-.03			08H	BW1	.580	ZPAFP	121	H
67	140	.82	84	PCT	19	P2	08H	.03			TEH	TEC	.610	RBAWR	125	C
73	140	.62	52	PCT	16	P2	VS3	.22			TEH	TEC	.610	RBAWR	124	C
73	140	.97	158	PCT	22	P2	VS3	.82			TEH	TEC	.610	RBAWR	124	C
73	140	1.00	110	PCT	22	P2	VS5	-.90			TEH	TEC	.610	RBAWR	124	C
73	140	.75	52	PCT	14	P3	VS3	-.81			VS3	VS3	.580	ZPAFP	132	H
73	140	1.51	74	PCT	24	P3	VS3	.24			VS3	VS3	.580	ZPAFP	132	H
73	140	1.52	87	PCT	24	P3	VS3	.81			VS3	VS3	.580	ZPAFP	132	H
73	140	1.24	74	PCT	20	P3	VS5	-.96			VS5	VS5	.580	ZPUFZ	176	C
79	140	.44	137	PCT	12	P2	BW1	1.80			TEH	TEC	.610	RBAWR	125	C
79	140	1.69	68	PCT	25	P3	BW1	1.97			VS3	BW1	.580	ZPAFP	130	H
81	140	.75	83	PCT	14	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	161	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
85	140	1.14	71	PCT	17	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	160	H X45
87	140	.91	83	PCT	16	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	161	H X45
89	140	.65	106	PCT	11	P5	VS2	.90			07H	VS3	.580	ZPUMZ	160	H X45
93	140	1.14	69	PCT	22	P3	BW1	1.81			07H	VS3	.580	ZPUMZ	160	H X45
99	140	.55	104	PCT	10	P3	BW1	1.81			07H	VS3	.580	ZPUMZ	161	H X45
101	140	.58	52	PCT	11	P3	07H	.83			07H	VS3	.580	ZPUMZ	221	H X60
107	140	.52	48	PCT	10	P3	08H	-.76			07H	VS3	.580	ZPUMZ	222	H X60
115	140	.89	78	PCT	16	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	221	H X60
123	140	.97	74	PCT	17	P5	VS1	.68			07H	VS3	.580	ZPUMZ	221	H X60
125	140	.73	54	PCT	14	P5	VS2	-.84			07H	VS3	.580	ZPUMZ	290	H X75
133	140	.67	52	PCT	13	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	290	H X75
139	140	.52	119	PCT	14	P2	09H	.99			TEH	TEC	.610	RBAWR	130	C
139	140	.53	84	PCT	10	P3	09H	.83			07H	VS3	.580	ZPUMZ	291	H X75
52	141	1.15	165	PCT	24	P2	VS3	-.80			TEH	TEC	.610	RBAWR	125	C
52	141	.98	114	PCT	17	P3	VS3	-.99			VS3	VS3	.580	ZPAFP	132	H
72	141	.96	148	PCT	21	P2	VS3	-.31			TEH	TEC	.610	RBAWR	125	C
72	141	1.45	77	PCT	23	P3	VS3	-.26			VS3	VS3	.580	ZPAFP	132	H
74	141	1.30	37	PCT	27	P2	VS3	.84			TEH	TEC	.610	RBAWR	124	C
74	141	.76	155	PCT	18	P2	VS5	-.45			TEH	TEC	.610	RBAWR	124	C
74	141	.92	82	PCT	16	P3	VS3	-.12			VS3	VS3	.580	ZPAFP	132	H
74	141	1.38	76	PCT	22	P3	VS3	.63			VS3	VS3	.580	ZPAFP	132	H
74	141	1.70	77	PCT	26	P3	VS5	-.63			VS5	VS5	.580	ZPUFZ	176	C
78	141	1.17	71	PCT	20	P3	08H	.86			08H	08H	.600	ZPAHZ	117	H
78	141	1.54	75	PCT	24	P3	08H	.97			08H	08H	.600	ZPAHZ	117	H
78	141	1.37	59	PCT	27	P2	08H	1.02			TEH	TEC	.610	RBAWR	124	C
80	141	1.51	54	PCT	28	P2	VS3	-.82			TEH	TEC	.610	RBAWR	125	C
80	141	1.22	54	PCT	25	P2	VS3	-.11			TEH	TEC	.610	RBAWR	125	C
80	141	1.75	111	PCT	31	P2	VS3	.43			TEH	TEC	.610	RBAWR	125	C
80	141	.68	57	PCT	17	P2	VS5	.91			TEH	TEC	.610	RBAWR	125	C
80	141	2.03	73	PCT	28	P5	VS3	-.77			07H	VS3	.580	ZPUMZ	160	H X45
80	141	1.99	70	PCT	27	P5	VS3	-.01			07H	VS3	.580	ZPUMZ	160	H X45
80	141	2.54	65	PCT	32	P5	VS3	.48			07H	VS3	.580	ZPUMZ	160	H X45
80	141	.65	69	PCT	12	P3	VS5	-.69			VS5	VS5	.580	ZPUFZ	176	C
80	141	.89	88	PCT	15	P3	VS5	.87			VS5	VS5	.580	ZPUFZ	176	C
82	141	.74	170	PCT	18	P2	BW1	1.83			TEH	TEC	.610	RBAWR	76	C
82	141	.82	76	PCT	15	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	161	H X45
84	141	.54	165	PCT	13	P2	BW1	1.75			TEH	TEC	.610	RBAWR	75	C
84	141	1.77	59	PCT	25	P5	BW1	1.83			07H	VS3	.580	ZPUMZ	160	H X45
86	141	1.31	90	PCT	22	P3	BW1	2.00			07H	VS3	.580	ZPUMZ	161	H X45
88	141	.46	36	PCT	11	P2	BW1	1.77			TEH	TEC	.610	RBAWR	75	C
88	141	1.47	80	PCT	26	P3	BW1	1.75			07H	VS3	.580	ZPUMZ	160	H X45
90	141	.92	136	PCT	21	P2	08H	.94			TEH	TEC	.610	RBAWR	76	C
90	141	1.14	90	PCT	19	P3	08H	.85			07H	VS3	.580	ZPUMZ	161	H X45
90	141	.85	78	PCT	15	P3	08H	.88			07H	VS3	.580	ZPUMZ	161	H X45
100	141	.71	81	PCT	13	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	221	H X60
120	141	.59	37	SAI		P2	TSH	-.13		.200	TSH	TSH	.600	ZPAHZ	62	H
120	141	.63	16	SAI		P3	TSH	-.13		.200	TSH	TSH	.600	ZPAHZ	62	H
124	141	.57	100	PCT	15	P2	09H	.95			TEH	TEC	.610	RBAWR	130	C
124	141	.81	91	PCT	14	P3	09H	.82			07H	VS3	.580	ZPUMZ	222	H X60
128	141	.54	154	PCT	14	P2	09H	.87			TEH	TEC	.610	RBAWR	130	C
128	141	1.44	53	PCT	29	P2	VS5	1.01			TEH	TEC	.610	RBAWR	130	C
128	141	1.00	72	PCT	16	P3	VS5	-.92			VS5	VS5	.580	ZPUFZ	177	C
128	141	1.98	79	PCT	28	P3	VS5	.92			VS5	VS5	.580	ZPUFZ	177	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
128	141	.62	79	PCT	11	P3	09H	-1.04			07H	VS3	.580	ZPUMZ	291	H X75
128	141	.63	65	PCT	12	P3	09H	.89			07H	VS3	.580	ZPUMZ	291	H X75
132	141	.42	30	PCT	12	P2	09H	-1.04			TEH	TEC	.610	RBAWR	130	C
132	141	.78	63	PCT	19	P2	09H	.99			TEH	TEC	.610	RBAWR	130	C
132	141	.94	62	PCT	16	P3	09H	-.99			07H	VS3	.580	ZPUMZ	291	H X75
132	141	1.08	72	PCT	18	P3	09H	.87			07H	VS3	.580	ZPUMZ	291	H X75
132	141	.65	112	PCT	12	P5	VS1	1.09			07H	VS3	.580	ZPUMZ	291	H X75
59	142	.40	28	PCT	11	P2	BW1	1.75			TEH	TEC	.610	RBAWR	125	C
59	142	.65	139	PCT	16	P2	VS3	-.66			TEH	TEC	.610	RBAWR	125	C
59	142	1.19	76	PCT	19	P3	BW1	1.70			VS3	BW1	.580	ZPAFP	130	H
59	142	1.17	73	PCT	19	P3	VS3	-.77			VS3	BW1	.580	ZPAFP	130	H
59	142	1.56	79	PCT	24	P3	VS3	-.08			VS3	BW1	.580	ZPAFP	130	H
59	142	.94	71	PCT	16	P3	VS3	.76			VS3	BW1	.580	ZPAFP	130	H
73	142	1.37	78	SVI		P2	07H	-.93			07H	07H	.600	ZPAHZ	117	H
73	142	1.73	65	SVI		P3	07H	-.93	.400		07H	07H	.600	ZPAHZ	117	H NC
73	142															PIT
73	142	1.32	65	PCT	27	P2	07H	-.88			TEH	TEC	.610	RBAWR	124	C
77	142	1.25	92	PCT	20	P3	BW1	1.59			VS3	BW1	.580	ZPAFP	130	H
77	142	.73	53	PCT	13	P3	VS3	-.76			VS3	BW1	.580	ZPAFP	130	H
79	142	1.44	119	PCT	28	P2	VS3	-.88			TEH	TEC	.610	RBAWR	125	C
79	142	1.68	100	PCT	30	P2	VS3	.94			TEH	TEC	.610	RBAWR	125	C
79	142	1.28	94	PCT	26	P2	VS5	-.63			TEH	TEC	.610	RBAWR	125	C
79	142	1.98	71	PCT	29	P3	VS3	-.83			VS3	VS3	.580	ZPAFP	132	H
79	142	1.27	78	PCT	21	P3	VS3	.11			VS3	VS3	.580	ZPAFP	132	H
79	142	2.20	72	PCT	31	P3	VS3	.87			VS3	VS3	.580	ZPAFP	132	H
79	142	1.97	71	PCT	29	P3	VS5	-.78			VS5	VS5	.580	ZPUFZ	176	C
81	142	.60	75	PCT	10	P5	BW1	1.47			07H	VS3	.580	ZPUMZ	160	H X45
83	142	.40	157	PCT	10	P2	BW1	1.75			TEH	TEC	.610	RBAWR	75	C
83	142	1.40	74	PCT	23	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	161	H X45
85	142	1.21	73	PCT	23	P3	08H	.81			07H	VS3	.580	ZPUMZ	160	H X45
85	142	.87	56	PCT	14	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	160	H X45
87	142	.98	92	PCT	17	P3	08H	.84			07H	VS3	.580	ZPUMZ	161	H X45
87	142	.80	85	PCT	14	P3	BW1	1.94			07H	VS3	.580	ZPUMZ	161	H X45
89	142	1.15	68	PCT	22	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	160	H X45
101	142	.76	61	PCT	14	P5	BW1	2.25			07H	VS3	.580	ZPUMZ	221	H X60
103	142	.55	163	PCT	13	P2	BW1	2.10			TEH	TEC	.610	RBAWR	75	C
103	142	.61	49	PCT	12	P5	BW1	2.29			07H	VS3	.580	ZPUMZ	221	H X60
113	142	.63	113	PCT	11	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	222	H X60
117	142	.93	73	PCT	20	P2	09H	.99			TEH	TEC	.610	RBAWR	131	C
117	142	1.31	80	PCT	22	P3	09H	.89			07H	VS3	.580	ZPUMZ	221	H X60
117	142	.69	75	PCT	13	P3	BW1	1.83			07H	VS3	.580	ZPUMZ	221	H X60
131	142	.47	67	PCT	10	P3	09H	.74			07H	VS3	.580	ZPUMZ	290	H X75
133	142	.56	133	PCT	15	P2	09H	.90			TEH	TEC	.610	RBAWR	130	C
36	143	.48	170	PCT	13	P2	VS4	-.91			TEH	TEC	.610	RBAWR	39	C
36	143	.82	63	PCT	13	P3	VS4	-.91			VS4	VS4	.580	ZPUFZ	177	C
38	143	.58	44	PCT	14	P2	BW1	1.98			TEH	TEC	.610	RBAWR	38	C
38	143	.76	72	PCT	14	P3	BW1	1.68			BW1	BW1	.580	ZPAFP	121	H
46	143	.73	103	PCT	17	P2	VS4	.99			TEH	TEC	.610	RBAWR	38	C
46	143	.63	89	PCT	11	P3	VS4	.69			VS4	VS4	.580	ZPUFZ	177	C
50	143	.52	162	PCT	13	P2	VS4	.99			TEH	TEC	.610	RBAWR	38	C
50	143	1.15	64	PCT	18	P3	VS4	.10			VS4	VS4	.580	ZPUFZ	177	C
50	143	1.15	68	PCT	18	P3	VS4	.97			VS4	VS4	.580	ZPUFZ	177	C
56	143	1.77	81	PCT	27	P3	VS3	-.82			VS3	VS3	.580	ZPAFP	134	H
56	143	2.47	75	PCT	33	P3	VS3	-.17			VS3	VS3	.580	ZPAFP	134	H
56	143	.96	84	PCT	17	P3	VS3	.67			VS3	VS3	.580	ZPAFP	134	H
62	143	.63	144	PCT	15	P2	VS3	-.72			TEH	TEC	.610	RBAWR	38	C
62	143	.57	74	PCT	11	P3	VS3	-.94			VS3	VS3	.580	ZPAFP	134	H

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
66	143	.35	150	PCT	11	P2	08H	1.19			TEH	TEC	.610	RBAWR	48	C
66	143	.68	57	PCT	13	P3	08H	1.19			07H	BW1	.580	ZPAFP	121	H
72	143	.58	91	PCT	15	P2	VS3	.72			TEH	TEC	.610	RBAWR	49	C
72	143	.89	98	PCT	16	P3	VS3	.21			VS3	VS3	.580	ZPAFP	134	H
72	143	.58	101	PCT	11	P3	VS3	.67			VS3	VS3	.580	ZPAFP	134	H
72	143	.55	39	PCT	10	P3	VS3	.73			VS3	VS3	.580	ZPAFP	134	H
76	143	2.11	84	PCT	35	P2	VS3	-.65			TEH	TEC	.610	RBAWR	49	C
76	143	.70	98	PCT	18	P2	VS3	.74			TEH	TEC	.610	RBAWR	49	C
76	143	1.08	42	PCT	24	P2	VS5	.91			TEH	TEC	.610	RBAWR	49	C
76	143	2.66	74	PCT	35	P3	VS3	-.79			VS3	VS3	.580	ZPAFP	134	H
76	143	2.58	74	PCT	34	P3	VS3	.12			VS3	VS3	.580	ZPAFP	134	H
76	143	1.01	78	PCT	17	P3	VS3	.64			VS3	VS3	.580	ZPAFP	134	H
76	143	.75	99	PCT	12	P3	VS5	.19			VS5	VS5	.580	ZPUFZ	177	C
76	143	2.10	79	PCT	29	P3	VS5	.81			VS5	VS5	.580	ZPUFZ	177	C
80	143	.47	81	PCT	11	P3	08H	.91			07H	VS3	.580	ZPUMZ	160	H X45
80	143	.58	86	PCT	10	P5	BW1	2.06			07H	VS3	.580	ZPUMZ	160	H X45
80	143	.60	65	PCT	10	P5	VS3	-.16			07H	VS3	.580	ZPUMZ	160	H X45
82	143	.99	52	PCT	16	P5	BW1	2.07			07H	VS3	.580	ZPUMZ	160	H X45
82	143	1.01	85	PCT	16	P5	VS3	.09			07H	VS3	.580	ZPUMZ	160	H X45
82	143	.79	78	PCT	13	P5	VS3	.67			07H	VS3	.580	ZPUMZ	160	H X45
84	143	.72	105	PCT	13	P3	08H	1.29			07H	VS3	.580	ZPUMZ	161	H X45
86	143	.60	47	PCT	10	P5	BW1	1.99			07H	VS3	.580	ZPUMZ	160	H X45
88	143	.98	79	PCT	22	P2	BW1	1.77			TEH	TEC	.610	RBAWR	125	C
88	143	2.52	79	PCT	35	P3	BW1	1.75			07H	VS3	.580	ZPUMZ	161	H X45
100	143	.83	26	PCT	20	P2	BW1	1.85			TEH	TEC	.610	RBAWR	124	C
100	143	1.58	76	PCT	25	P5	BW1	1.79			07H	VS3	.580	ZPUMZ	221	H X60
110	143	1.01	84	PCT	18	P5	BW1	2.10			07H	VS3	.580	ZPUMZ	221	H X60
51	144	1.08	78	PCT	24	P2	VS4	-.83			TEH	TEC	.610	RBAWR	49	C
51	144	.53	41	PCT	14	P2	BW2	1.89			TEH	TEC	.610	RBAWR	49	C
51	144	2.28	71	PCT	31	P3	BW2	1.70			BW2	BW2	.580	ZPAFP	166	C
51	144	1.61	78	PCT	24	P3	VS4	-.79			VS4	VS4	.580	ZPUFZ	177	C
53	144	.99	148	PCT	24	P2	BW1	2.04			TEH	TEC	.610	RBAWR	48	C
53	144	1.59	85	PCT	25	P3	BW1	1.67			VS3	BW1	.580	ZPAFP	132	H
53	144	.25	40	SVI		P2	BW1	2.92			VS3	BW1	.580	ZPAFP	132	H
53	144	.87	63	SVI	16	P3	BW1	2.92		.500	VS3	BW1	.580	ZPAFP	132	H TTW
53	144	.84	65	PCT	15	P3	VS3	-2.93			VS3	BW1	.580	ZPAFP	132	H
57	144	.57	101	PCT	16	P2	BW1	2.00			TEH	TEC	.610	RBAWR	48	C
57	144	.80	62	PCT	14	P3	BW1	2.00			VS3	BW1	.580	ZPAFP	134	H
71	144	.34	152	PCT	10	P2	VS3	-.71			TEH	TEC	.610	RBAWR	49	C
71	144	.77	57	PCT	14	P3	VS3	-.90			VS3	VS3	.580	ZPAFP	134	H
77	144	.44	158	PCT	12	P2	BW1	1.81			TEH	TEC	.610	RBAWR	49	C
77	144	1.37	48	PCT	27	P2	VS3	.95			TEH	TEC	.610	RBAWR	49	C
77	144	.30	65	PCT	6	P3	BW1	1.97			VS3	BW1	.580	ZPAFP	134	H
77	144	1.23	79	PCT	20	P3	VS3	.89			VS3	BW1	.580	ZPAFP	134	H
81	144	1.16	59	PCT	18	P5	BW1	1.83			07H	VS3	.580	ZPUMZ	160	H X45
83	144	.57	158	PCT	14	P2	08H	.88			TEH	TEC	.610	RBAWR	125	C
83	144	1.24	85	PCT	21	P3	08H	.84			07H	VS3	.580	ZPUMZ	161	H X45
83	144	.88	96	PCT	16	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	161	H X45
85	144	.84	51	PCT	13	P5	BW1	1.85			07H	VS3	.580	ZPUMZ	160	H X45
87	144	.78	130	PCT	18	P2	BW1	1.80			TEH	TEC	.610	RBAWR	125	C
87	144	2.12	85	PCT	31	P3	BW1	1.76			07H	VS3	.580	ZPUMZ	161	H X45
93	144	.56	69	PCT	12	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	160	H X45
95	144	.75	102	PCT	14	P3	BW1	1.79			07H	VS3	.580	ZPUMZ	161	H X45
99	144	.51	92	PCT	10	P3	08H	.83			07H	VS3	.580	ZPUMZ	161	H X45
99	144	.71	81	PCT	13	P5	VS3	-.94			07H	VS3	.580	ZPUMZ	161	H X45
123	144	.62	78	PCT	11	P3	07H	.90			07H	VS3	.580	ZPUMZ	222	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
123	144	.80	77	PCT	14	P5	VS1	.93			07H	VS3	.580	ZPUMZ	222	H X60
123	144	.64	83	PCT	12	P5	VS2	-.93			07H	VS3	.580	ZPUMZ	222	H X60
50	145	.59	11	PCT	17	P2	BW1	1.98			TEH	TEC	.610	RBAWR	48	C
50	145	.77	61	PCT	15	P3	BW1	2.22			BW1	BW1	.580	ZPAFP	121	H
74	145	1.02	27	PCT	24	P2	VS3	-.70			TEH	TEC	.610	RBAWR	48	C
74	145	.99	69	PCT	24	P2	VS3	.03			TEH	TEC	.610	RBAWR	48	C
74	145	2.00	103	PCT	36	P2	VS3	.76			TEH	TEC	.610	RBAWR	48	C
74	145	1.22	89	PCT	20	P3	VS3	-.83			VS3	VS3	.580	ZPAFP	134	H
74	145	1.84	75	PCT	27	P3	VS3	-.14			VS3	VS3	.580	ZPAFP	134	H
74	145	2.56	70	PCT	34	P3	VS3	.75			VS3	VS3	.580	ZPAFP	134	H
80	145	1.10	69	PCT	17	P5	VS3	.33			07H	VS3	.580	ZPUMZ	166	H X45
84	145	.97	44	PCT	21	P2	VS3	.85			TEH	TEC	.610	RBAWR	125	C
84	145	.69	37	PCT	11	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	160	H X45
84	145	1.08	55	PCT	17	P5	VS3	.12			07H	VS3	.580	ZPUMZ	160	H X45
84	145	1.50	69	PCT	22	P5	VS3	.81			07H	VS3	.580	ZPUMZ	160	H X45
86	145	.82	92	PCT	15	P3	BW1	1.79			07H	VS3	.580	ZPUMZ	161	H X45
88	145	1.42	64	PCT	25	P3	BW1	1.81			07H	VS3	.580	ZPUMZ	160	H X45
90	145	.64	94	PCT	12	P3	BW1	1.78			07H	VS3	.580	ZPUMZ	161	H X45
98	145	.75	67	PCT	14	P3	BW1	1.99			07H	VS3	.580	ZPUMZ	161	H X45
100	145	1.32	71	PCT	22	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	221	H X60
102	145	.57	38	PCT	15	P2	BW1	1.78			TEH	TEC	.610	RBAWR	124	C
102	145	.62	66	PCT	11	P3	08H	-.16			07H	VS3	.580	ZPUMZ	222	H X60
102	145	1.23	76	PCT	21	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	222	H X60
112	145	1.08	66	MAI		P3	08H	-.60		.300	07H	VS3	.580	ZPUMZ	221	H X60
112	145	.53	61	MAI		P3	08H	.05		.300	07H	VS3	.580	ZPUMZ	221	H X60
112	145	.39	136	MAI		P2	08H	-.60		.300	08H	08H	.600	ZPAHZ	283	H
112	145	.00	0	MAI		P2	08H	.05		.000	08H	08H	.600	ZPAHZ	283	H
114	145	.61	19	PCT	15	P2	BW1	1.81			TEH	TEC	.610	RBAWR	125	C
118	145	.71	76	PCT	17	P2	09H	1.62			TEH	TEC	.610	RBAWR	125	C
118	145	1.13	81	PCT	18	P3	09H	1.48			07H	VS3	.580	ZPUMZ	222	H X60
118	145	.66	89	PCT	12	P3	BW1	-1.79			07H	VS3	.580	ZPUMZ	222	H X60
122	145	.55	150	PCT	14	P2	09H	-.14			TEH	TEC	.610	RBAWR	125	C
122	145	.35	29	PCT	10	P2	BW2	1.90			TEH	TEC	.610	RBAWR	125	C
122	145	1.17	82	PCT	19	P3	09H	-.21			07H	VS3	.580	ZPUMZ	222	H X60
71	146	.47	44	PCT	13	P2	08H	-.76			TEH	TEC	.610	RBAWR	49	C
71	146	.53	70	PCT	10	P3	08H	-.83			08H	08H	.600	ZPAHZ	115	H
73	146	.66	51	PCT	18	P2	VS3	.92			TEH	TEC	.610	RBAWR	48	C
73	146	.76	85	PCT	14	P3	VS3	-.10			VS3	VS3	.580	ZPAFP	134	H
73	146	.57	67	PCT	11	P3	VS3	1.01			VS3	VS3	.580	ZPAFP	134	H
75	146	.89	96	PCT	21	P2	VS5	-.65			TEH	TEC	.610	RBAWR	49	C
75	146	1.14	92	PCT	25	P2	VS5	-.06			TEH	TEC	.610	RBAWR	49	C
75	146	1.16	116	PCT	25	P2	VS5	.86			TEH	TEC	.610	RBAWR	49	C
75	146	1.42	80	PCT	22	P3	VS5	-.69			VS5	VS5	.580	ZPUFZ	177	C
75	146	2.15	74	PCT	30	P3	VS5	-.05			VS5	VS5	.580	ZPUFZ	177	C
75	146	1.76	77	PCT	26	P3	VS5	.89			VS5	VS5	.580	ZPUFZ	177	C
75	146	.65	79	PCT	12	P3	VS3	-.64			VS3	VS3	.580	ZPUFZ	310	H
75	146	1.15	69	PCT	20	P3	VS3	.00			VS3	VS3	.580	ZPUFZ	310	H
79	146	.47	94	PCT	13	P2	08H	-.18			TEH	TEC	.610	RBAWR	49	C
79	146	.78	70	PCT	14	P3	08H	-.16			08H	08H	.600	ZPAHZ	115	H
83	146	.49	137	PCT	13	P2	BW1	1.78			TEH	TEC	.610	RBAWR	125	C
83	146	.94	76	PCT	17	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	167	H X45
83	146	.97	105	PCT	18	P5	VS3	-.06			07H	VS3	.580	ZPUMZ	167	H X45
85	146	.67	39	PCT	17	P2	VS3	-.17			TEH	TEC	.610	RBAWR	124	C
85	146	1.08	70	PCT	19	P3	08H	.73			07H	VS3	.580	ZPUMZ	166	H X45
85	146	.75	74	PCT	12	P5	VS3	-.75			07H	VS3	.580	ZPUMZ	166	H X45
85	146	1.48	75	PCT	25	P5	VS3	-.25			07H	VS3	.580	ZPUMZ	166	H X45
89	146	.72	59	PCT	14	P3	BW1	1.86			07H	VS3	.580	ZPUMZ	166	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
93	146	.60	75	PCT	12	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	166	H X45
95	146	.78	17	PCT	18	P2	BW1	1.77			TEH	TEC	.610	RBAWR	125	C
95	146	.87	80	PCT	15	P3	BW1	1.99			07H	VS3	.580	ZPUMZ	167	H X45
97	146	.56	146	PCT	14	P2	08H	.88			TEH	TEC	.610	RBAWR	124	C
97	146	.83	55	PCT	15	P3	08H	.80			07H	VS3	.580	ZPUMZ	166	H X45
101	146	.61	67	PCT	12	P5	BW1	-1.88			07H	VS3	.580	ZPUMZ	221	H X60
103	146	.67	79	SAI		P3	08H	.72		.300	07H	VS3	.580	ZPUMZ	222	H X60
103	146	.25	111	SAI		P2	08H	.72		.300	08H	08H	.600	ZPAHZ	283	H
107	146	.48	55	PCT	13	P2	VS2	.86			TEH	TEC	.610	RBAWR	125	C
107	146	.32	34	PCT	9	P2	BW2	1.75			TEH	TEC	.610	RBAWR	125	C
107	146	.62	58	SAI		P5	BW1	.17		.840	07H	VS3	.580	ZPUMZ	222	H X60
107	146	.00	0	SAI		P2	BW1	.17		.000	BW1	BW1	.580	ZPUFZ	307	H
111	146	1.10	84	PCT	19	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	222	H X60
117	146	1.97	94	PCT	33	P2	09H	.85			TEH	TEC	.610	RBAWR	125	C
117	146	1.19	80	PCT	19	P3	09H	.93			07H	VS3	.580	ZPUMZ	222	H X60
121	146	1.14	71	PCT	20	P3	09H	-.91			07H	VS3	.580	ZPUMZ	221	H X60
121	146	.65	84	PCT	12	P5	VS2	-.77			07H	VS3	.580	ZPUMZ	221	H X60
123	146	.44	141	PCT	12	P2	07H	-.84			TEH	TEC	.610	RBAWR	125	C
123	146	.70	23	PCT	17	P2	09H	.87			TEH	TEC	.610	RBAWR	125	C
123	146	.79	81	PCT	14	P3	07H	-.89			07H	VS3	.580	ZPUMZ	222	H X60
123	146	.54	87	PCT	10	P3	09H	.80			07H	VS3	.580	ZPUMZ	222	H X60
123	146	.71	72	PCT	13	P5	VS2	.98			07H	VS3	.580	ZPUMZ	222	H X60
44	147	.49	126	PCT	13	P2	VS4	1.04			TEH	TEC	.610	RBAWR	49	C
44	147	.68	81	PCT	11	P3	VS4	.86			VS4	VS4	.580	ZPUFZ	177	C
80	147	.94	54	PCT	15	P5	BW1	1.80			07H	VS3	.580	ZPUMZ	166	H X45
88	147	.56	48	PCT	11	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	166	H X45
90	147	.82	49	PCT	19	P2	VS2	.96			TEH	TEC	.610	RBAWR	124	C
90	147	.66	100	PCT	13	P5	VS2	.89			07H	VS3	.580	ZPUMZ	167	H X45
92	147	.41	23	PCT	11	P2	BW1	1.90			TEH	TEC	.610	RBAWR	125	C
92	147	.84	67	PCT	15	P3	BW1	1.70			07H	VS3	.580	ZPUMZ	166	H X45
94	147	.46	170	PCT	12	P2	VS2	.81			TEH	TEC	.610	RBAWR	124	C
94	147	.78	154	PCT	19	P2	VS3	-.84			TEH	TEC	.610	RBAWR	124	C
94	147	1.21	97	PCT	25	P2	VS6	-.86			TEH	TEC	.610	RBAWR	124	C
94	147	.90	89	PCT	17	P5	VS2	-.11			07H	VS3	.580	ZPUMZ	167	H X45
94	147	.66	71	PCT	13	P5	VS2	.70			07H	VS3	.580	ZPUMZ	167	H X45
94	147	.88	70	PCT	16	P5	VS3	-.93			07H	VS3	.580	ZPUMZ	167	H X45
94	147	1.25	81	PCT	19	P3	VS6	-.81			VS6	VS6	.580	ZPUFZ	177	C
98	147	.79	72	PCT	14	P3	BW1	2.02			07H	VS3	.580	ZPUMZ	167	H X45
102	147	.77	78	PCT	14	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	221	H X60
104	147	.38	30	PCT	10	P2	VS2	.17			TEH	TEC	.610	RBAWR	125	C
104	147	.49	139	PCT	13	P2	VS2	.72			TEH	TEC	.610	RBAWR	125	C
104	147	.72	85	PCT	13	P5	BW1	2.05			07H	VS3	.580	ZPUMZ	222	H X60
104	147	1.07	66	PCT	18	P5	VS2	.17			07H	VS3	.580	ZPUMZ	222	H X60
104	147	1.24	76	PCT	20	P5	VS2	.70			07H	VS3	.580	ZPUMZ	222	H X60
106	147	.82	107	PCT	19	P2	VS2	.34			TEH	TEC	.610	RBAWR	124	C
106	147	1.09	61	PCT	19	P5	VS2	.18			07H	VS3	.580	ZPUMZ	221	H X60
106	147	1.27	74	PCT	21	P5	VS2	.69			07H	VS3	.580	ZPUMZ	221	H X60
122	147	.58	159	PCT	15	P2	09H	-1.07			TEH	TEC	.610	RBAWR	124	C
122	147	1.50	77	PCT	29	P2	09H	.92			TEH	TEC	.610	RBAWR	124	C
122	147	1.47	82	PCT	24	P3	09H	-.95			07H	VS3	.580	ZPUMZ	225	H X60
122	147	1.91	66	PCT	28	P3	09H	1.02			07H	VS3	.580	ZPUMZ	225	H X60
124	147	.65	156	PCT	16	P2	09H	.81			TEH	TEC	.610	RBAWR	125	C
124	147	1.10	71	PCT	18	P3	09H	.66			07H	VS3	.580	ZPUMZ	226	H X60
126	147	.72	50	PCT	18	P2	09H	-.92			TEH	TEC	.610	RBAWR	124	C
126	147	1.07	123	PCT	23	P2	09H	.81			TEH	TEC	.610	RBAWR	124	C
126	147	1.19	59	PCT	21	P3	09H	-1.00			07H	VS3	.580	ZPUMZ	290	H X75
126	147	1.38	74	PCT	23	P3	09H	.71			07H	VS3	.580	ZPUMZ	290	H X75

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
128	147	1.07	150	PCT	23	P2	VS1	-.90			TEH	TEC	.610	RBAWR	125	C
128	147	1.49	81	PCT	24	P5	VS1	-.84			07H	VS3	.580	ZPUMZ	291	H X75
130	147	.85	119	PCT	20	P2	08H	-.92			TEH	TEC	.610	RBAWR	124	C
130	147	1.47	91	PCT	24	P3	08H	-.80			07H	VS3	.580	ZPUMZ	290	H X75
59	148	.61	51	PCT	16	P2	BW1	1.91			TEH	TEC	.610	RBAWR	49	C
63	148	.90	36	PCT	21	P2	VS3	.88			TEH	TEC	.610	RBAWR	49	C
63	148	1.42	77	PCT	23	P3	VS3	.71			VS3	VS3	.580	ZPAFP	134	H
73	148	.48	167	PCT	14	P2	08H	1.12			TEH	TEC	.610	RBAWR	48	C
73	148	.83	62	PCT	15	P3	08H	.85			08H	08H	.600	ZPAHZ	115	H
81	148	.49	83	PCT	10	P5	BW1	-2.23			07H	VS3	.580	ZPUMZ	167	H X45
81	148	.44	100	PCT	10	P5	BW1	1.93			07H	VS3	.580	ZPUMZ	167	H X45
83	148	1.93	123	PCT	34	P2	07H	-.89			TEH	TEC	.610	RBAWR	124	C
83	148	2.48	74	PCT	34	P3	07H	-.92			07H	VS3	.580	ZPUMZ	166	H X45
85	148	.55	31	PCT	14	P2	VS3	.94			TEH	TEC	.610	RBAWR	125	C
85	148	.75	60	PCT	14	P5	VS3	.85			07H	VS3	.580	ZPUMZ	167	H X45
87	148	.74	86	SAI		P3	02H	-.27		.400	02H	02H	.600	ZPAHZ	296	H
87	148	.45	69	SAI		P2	02H	-.27		.300	02H	02H	.600	ZPAHZ	318	H
91	148	.52	84	PCT	11	P5	VS2	.77			07H	VS3	.580	ZPUMZ	166	H X45
93	148	.49	67	PCT	9	P3	BW1	1.90			07H	VS3	.580	ZPUMZ	167	H X45
95	148	.67	135	PCT	17	P2	08H	.87			TEH	TEC	.610	RBAWR	124	C
95	148	.67	105	PCT	17	P2	VS2	.87			TEH	TEC	.610	RBAWR	124	C
95	148	.52	67	SAI		P3	08H	.29		.700	07H	VS3	.580	ZPUMZ	166	H X45
95	148	.30	125	SAI		P2	08H	.29		.900	08H	08H	.600	ZPAHZ	283	H
97	148	.50	54	PCT	9	P3	BW1	1.95			07H	VS3	.580	ZPUMZ	167	H X45
101	148	.86	59	PCT	16	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	225	H X60
105	148	.39	23	PCT	10	P2	BW1	1.75			TEH	TEC	.610	RBAWR	125	C
105	148	.74	93	PCT	13	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	226	H X60
109	148	.77	83	PCT	15	P5	BW1	-1.79			07H	VS3	.580	ZPUMZ	225	H X60
113	148	.70	37	PCT	17	P2	07C	-1.05			TEH	TEC	.610	RBAWR	124	C
113	148	1.07	84	PCT	17	P3	07C	-1.00			07C	07C	.610	ZPAHP	155	C
119	148	1.03	131	PCT	23	P2	09H	.75			TEH	TEC	.610	RBAWR	124	C
119	148	1.06	76	PCT	18	P3	09H	-.98			07H	VS3	.580	ZPUMZ	225	H X60
119	148	1.18	75	PCT	20	P3	09H	.96			07H	VS3	.580	ZPUMZ	225	H X60
119	148	.62	126	PCT	12	P3	BW1	-1.97			07H	VS3	.580	ZPUMZ	225	H X60
119	148	.71	70	PCT	13	P3	04H	.93			04H	04H	.600	ZPAHZ	296	H
121	148	.88	80	PCT	16	P3	09H	-1.08			07H	VS3	.580	ZPUMZ	225	H X60
123	148	.58	68	PCT	11	P3	08H	-.83			07H	VS3	.580	ZPUMZ	226	H X60
125	148	.60	81	PCT	15	P2	09H	.84			TEH	TEC	.610	RBAWR	124	C
125	148	.62	62	PCT	12	P3	09H	.69			07H	VS3	.580	ZPUMZ	290	H X75
131	148	.99	75	PCT	22	P2	VS1	.57			TEH	TEC	.610	RBAWR	125	C
131	148	.90	103	PCT	16	P5	VS1	.42			07H	VS3	.580	ZPUMZ	291	H X75
60	149	.54	99	PCT	14	P2	BW1	1.98			TEH	TEC	.610	RBAWR	49	C
60	149	.97	76	PCT	17	P3	BW1	2.07			VS3	BW1	.580	ZPAFP	134	H
62	149	.57	164	PCT	16	P2	BW1	1.97			TEH	TEC	.610	RBAWR	48	C
62	149	.55	79	PCT	10	P3	BW1	-1.84			VS3	BW1	.580	ZPAFP	134	H
62	149	1.13	76	PCT	19	P3	BW1	1.99			VS3	BW1	.580	ZPAFP	134	H
76	149	.42	140	PCT	12	P2	VS3	.77			TEH	TEC	.610	RBAWR	49	C
76	149	.76	77	PCT	14	P3	VS3	.69			VS3	VS3	.580	ZPAFP	134	H
82	149	.57	70	PCT	11	P3	08H	.90			07H	VS3	.580	ZPUMZ	166	H X45
84	149	.77	76	PCT	14	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	167	H X45
92	149	.46	120	PCT	9	P5	VS3	-.99			07H	VS3	.580	ZPUMZ	167	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
96	149	.45	160	PCT	12	P2	VS2	-.66			TEH	TEC	.610	RBAWR	125	C
96	149	.54	144	PCT	14	P2	VS2	.88			TEH	TEC	.610	RBAWR	125	C
96	149	.80	87	PCT	15	P5	VS2	-.68			07H	VS3	.580	ZPUMZ	167	H X45
96	149	.55	109	PCT	11	P5	VS2	-.18			07H	VS3	.580	ZPUMZ	167	H X45
96	149	.63	74	PCT	12	P5	VS2	.89			07H	VS3	.580	ZPUMZ	167	H X45
104	149	.79	93	PCT	15	P5	BW1	1.71			07H	VS3	.580	ZPUMZ	225	H X60
106	149	.61	80	PCT	15	P2	VS2	.84			TEH	TEC	.610	RBAWR	124	C
106	149	.96	96	PCT	17	P5	VS2	.98			07H	VS3	.580	ZPUMZ	226	H X60
118	149	.86	141	PCT	20	P2	09H	-.65			TEH	TEC	.610	RBAWR	127	C
118	149	1.70	91	PCT	26	P3	09H	-.81			07H	VS3	.580	ZPUMZ	226	H X60
120	149	.95	96	PCT	17	P3	09H	-.58			07H	VS3	.580	ZPUMZ	225	H X60
120	149	.59	70	PCT	11	P3	09H	.73			07H	VS3	.580	ZPUMZ	225	H X60
122	149	.89	91	PCT	16	P5	VS1	-.89			07H	VS3	.580	ZPUMZ	226	H X60
124	149	.70	133	PCT	17	P2	09H	.88			TEH	TEC	.610	RBAWR	126	C
124	149	1.19	85	PCT	20	P3	09H	.83			07H	VS3	.580	ZPUMZ	226	H X60
126	149	.36	124	PCT	10	P2	09H	.93			TEH	TEC	.610	RBAWR	127	C
126	149	1.17	83	PCT	25	P2	VS3	-.54			TEH	TEC	.610	RBAWR	127	C
126	149	1.11	141	PCT	24	P2	VS3	.79			TEH	TEC	.610	RBAWR	127	C
126	149	.59	61	PCT	12	P3	09H	.70			07H	VS3	.580	ZPUMZ	290	H X75
126	149	2.00	88	PCT	29	P5	VS3	-.53			07H	VS3	.580	ZPUMZ	290	H X75
126	149	1.50	79	PCT	24	P5	VS3	.67			07H	VS3	.580	ZPUMZ	290	H X75
128	149	.64	38	PCT	16	P2	VS1	.11			TEH	TEC	.610	RBAWR	126	C
61	150	.57	145	PCT	15	P2	BW1	1.85			TEH	TEC	.610	RBAWR	49	C
61	150	1.26	63	PCT	21	P3	BW1	1.74			VS3	BW1	.580	ZPAFP	134	H
83	150	.52	89	PCT	14	P2	VS3	-.82			TEH	TEC	.610	RBAWR	127	C
83	150	.92	108	PCT	21	P2	VS3	.91			TEH	TEC	.610	RBAWR	127	C
83	150	.68	71	PCT	11	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	166	H X45
83	150	.87	74	PCT	14	P5	VS3	-.85			07H	VS3	.580	ZPUMZ	166	H X45
83	150	1.84	66	PCT	26	P5	VS3	.84			07H	VS3	.580	ZPUMZ	166	H X45
87	150	.58	62	PCT	11	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	166	H X45
89	150	1.27	71	SAI		P3	03H	-.85		.500	03H	03H	.600	ZPAHZ	296	H
89	150	.79	77	SAI		P2	03H	-.85		.500	03H	03H	.600	ZPAHZ	318	H
93	150	.63	92	PCT	11	P3	BW1	1.94			07H	VS3	.580	ZPUMZ	167	H X45
97	150	.49	87	PCT	9	P3	08H	.80			07H	VS3	.580	ZPUMZ	167	H X45
97	150	1.17	75	PCT	19	P3	BW1	2.00			07H	VS3	.580	ZPUMZ	167	H X45
101	150	.91	55	PCT	17	P5	BW1	1.83			07H	VS3	.580	ZPUMZ	225	H X60
101	150	1.41	71	SAI		P3	01H	.06		.600	01H	01H	.600	ZPAHZ	296	H
101	150	.00	0	SAI		P2	01H	.06		.000	01H	01H	.600	ZPAHZ	318	H
105	150	.70	93	PCT	13	P5	BW1	2.14			07H	VS3	.580	ZPUMZ	225	H X60
107	150	.39	42	PCT	11	P2	BW1	1.86			TEH	TEC	.610	RBAWR	127	C
107	150	.78	79	PCT	14	P5	BW1	1.89			07H	VS3	.580	ZPUMZ	226	H X60
113	150	.58	63	PCT	11	P5	BW1	-1.83			07H	VS3	.580	ZPUMZ	225	H X60
115	150	.91	95	PCT	16	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	226	H X60
117	150	.53	56	PCT	10	P5	BW1	2.23			07H	VS3	.580	ZPUMZ	225	H X60
119	150	.44	31	PCT	12	P2	09H	-1.06			TEH	TEC	.610	RBAWR	126	C
119	150	1.78	109	PCT	32	P2	09H	.67			TEH	TEC	.610	RBAWR	126	C
119	150	.89	68	PCT	16	P3	09H	-1.06			07H	VS3	.580	ZPUMZ	226	H X60
119	150	2.20	72	PCT	31	P3	09H	.80			07H	VS3	.580	ZPUMZ	226	H X60
119	150	.69	91	PCT	12	P3	BW1	-1.88			07H	VS3	.580	ZPUMZ	226	H X60
123	150	.69	139	PCT	17	P2	09H	.91			TEH	TEC	.610	RBAWR	126	C
123	150	.63	86	PCT	11	P3	09H	.89			07H	VS3	.580	ZPUMZ	226	H X60
129	150	.53	145	PCT	14	P2	BW1	1.77			TEH	TEC	.610	RBAWR	127	C
129	150	1.13	66	PCT	19	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	290	H X75
96	151	.47	111	PCT	13	P2	VS2	.79			TEH	TEC	.610	RBAWR	127	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
102	151	.74	92	PCT	14	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	226	H	X60
102	151	.65	69	PCT	12	P5	VS3	-.81			07H	VS3	.580	ZPUMZ	226	H	X60
104	151	.41	153	PCT	12	P2	08H	1.01			TEH	TEC	.610	RBAWR	127	C	
104	151	.83	122	PCT	15	P3	08H	.92			07H	VS3	.580	ZPUMZ	225	H	X60
106	151	.88	66	PCT	16	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	226	H	X60
108	151	.69	99	PCT	13	P5	BW1	1.64			07H	VS3	.580	ZPUMZ	226	H	X60
118	151	.70	47	PCT	17	P2	09H	-1.57			TEH	TEC	.610	RBAWR	126	C	
118	151	1.10	30	PCT	23	P2	09H	1.54			TEH	TEC	.610	RBAWR	126	C	
118	151	.89	85	PCT	16	P3	09H	-1.71			07H	VS3	.580	ZPUMZ	225	H	X60
118	151	1.15	82	PCT	20	P3	09H	.78			07H	VS3	.580	ZPUMZ	225	H	X60
118	151	1.70	69	PCT	26	P3	09H	1.50			07H	VS3	.580	ZPUMZ	225	H	X60
120	151	.78	73	PCT	14	P3	09H	-.20			07H	VS3	.580	ZPUMZ	226	H	X60
122	151	.45	146	PCT	12	P2	VS2	-.84			TEH	TEC	.610	RBAWR	126	C	
122	151	.73	89	PCT	14	P5	VS2	-.92			07H	VS3	.580	ZPUMZ	225	H	X60
124	151	.66	155	PCT	17	P2	VS2	-.11			TEH	TEC	.610	RBAWR	127	C	
126	151	.66	92	PCT	17	P2	VS3	1.05			TEH	TEC	.610	RBAWR	127	C	
126	151	.49	66	PCT	10	P5	VS3	-.50			07H	VS3	.580	ZPUMZ	290	H	X75
126	151	1.17	62	PCT	20	P5	VS3	.79			07H	VS3	.580	ZPUMZ	290	H	X75
63	152	1.01	34	PCT	23	P2	VS3	-.83			TEH	TEC	.610	RBAWR	47	C	
63	152	1.05	37	PCT	24	P2	VS5	.75			TEH	TEC	.610	RBAWR	47	C	
63	152	1.21	71	PCT	20	P3	VS3	-1.12			VS3	VS3	.580	ZPAFP	134	H	
63	152	1.53	75	PCT	23	P3	VS5	.06			VS5	VS5	.580	ZPUFZ	177	C	
63	152	1.54	80	PCT	23	P3	VS5	.69			VS5	VS5	.580	ZPUFZ	177	C	
73	152	.78	47	PCT	17	P2	08H	1.08			TEH	TEC	.610	RBAWR	46	C	
73	152	1.12	55	PCT	19	P3	08H	.94			08H	08H	.600	ZPAHZ	115	H	
83	152	1.13	82	PCT	19	P3	08H	.92			08H	08H	.600	ZPAHZ	115	H	
83	152	.59	134	PCT	16	P2	08H	.85			TEH	TEC	.610	RBAWR	127	C	
85	152	.60	62	PCT	15	P2	VS3	-.81			TEH	TEC	.610	RBAWR	126	C	
91	152	.72	20	PCT	18	P2	08H	.91			TEH	TEC	.610	RBAWR	127	C	
91	152	.55	85	PCT	11	P3	08H	-.87			07H	VS3	.580	ZPUMZ	166	H	X45
91	152	.58	72	PCT	11	P3	08H	.84			07H	VS3	.580	ZPUMZ	166	H	X45
91	152	1.09	91	PCT	19	P3	08H	.88			07H	VS3	.580	ZPUMZ	166	H	X45
103	152	.60	48	PCT	16	P2	07H	.93			TEH	TEC	.610	RBAWR	127	C	
103	152	.83	90	PCT	15	P3	07H	.97			07H	VS3	.580	ZPUMZ	225	H	X60
103	152	.77	77	PCT	15	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	225	H	X60
107	152	3.25	62	MAI		P5	03H	-.97		.800	03H	03H	.580	ZPUMZ	225	H	X60
107	152	.50	98	MAI		P5	03H	-.55		.370	03H	03H	.580	ZPUMZ	225	H	X60
107	152	2.23	55	MAI		P2	03H	-.97		.900	03H	03H	.600	ZPAHZ	283	H	
107	152	.33	53	MAI		P2	03H	-.55		.500	03H	03H	.600	ZPAHZ	283	H	
111	152	.78	97	PCT	14	P5	BW1	1.84			07H	VS3	.580	ZPUMZ	226	H	X60
115	152	.65	104	PCT	16	P2	07H	1.09			TEH	TEC	.610	RBAWR	126	C	
115	152	1.00	87	PCT	18	P3	07H	.81			07H	VS3	.580	ZPUMZ	225	H	X60
117	152	.74	154	PCT	18	P2	09H	-1.02			TEH	TEC	.610	RBAWR	127	C	
117	152	.74	157	PCT	18	P2	09H	.94			TEH	TEC	.610	RBAWR	127	C	
117	152	1.07	58	PCT	19	P3	09H	-1.22			07H	VS3	.580	ZPUMZ	225	H	X60
117	152	.75	96	PCT	14	P3	09H	.98			07H	VS3	.580	ZPUMZ	225	H	X60
119	152	.45	66	PCT	12	P2	09H	-.03			TEH	TEC	.610	RBAWR	126	C	
119	152	.37	151	PCT	10	P2	09H	.89			TEH	TEC	.610	RBAWR	126	C	
119	152	.70	102	PCT	13	P3	09H	-.15			07H	VS3	.580	ZPUMZ	226	H	X60
119	152	.73	94	PCT	13	P3	BW1	-1.95			07H	VS3	.580	ZPUMZ	226	H	X60
119	152	.66	80	SVI		P5	BW1	28.30		.800	07H	VS3	.580	ZPUMZ	226	H	NC
119	152																MBM
119	152																X60
125	152	.55	61	PCT	10	P5	VS1	-.49			07H	VS3	.580	ZPUMZ	291	H	X75
60	153	.76	85	PCT	14	P3	VS3	.78			VS3	VS3	.580	ZPAFP	134	H	
82	153	.60	21	PCT	15	P2	BW1	1.85			TEH	TEC	.610	RBAWR	126	C	

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
82	153	.45	92	PCT	12	P2	VS3	.28			TEH	TEC	.610	RBAWR	126	C
82	153	.38	170	PCT	10	P2	VS5	.25			TEH	TEC	.610	RBAWR	126	C
82	153	.63	74	PCT	13	P3	BW1	1.73			VS3	BW1	.580	ZPAFP	132	H
82	153	1.01	69	PCT	19	P3	VS3	-.76			VS3	BW1	.580	ZPAFP	132	H
82	153	.82	87	PCT	16	P3	VS3	-.66			VS3	BW1	.580	ZPAFP	132	H
82	153	2.02	74	PCT	31	P3	VS3	.18			VS3	BW1	.580	ZPAFP	132	H
82	153	.53	76	PCT	11	P3	VS3	.62			VS3	BW1	.580	ZPAFP	132	H
82	153	1.40	75	PCT	21	P3	VS5	.14			VS5	VS5	.580	ZPUFZ	177	C
82	153	1.09	74	PCT	17	P3	VS5	.62			VS5	VS5	.580	ZPUFZ	177	C
84	153	.45	147	PCT	12	P2	BW1	1.97			TEH	TEC	.610	RBAWR	127	C
92	153	.69	73	PCT	12	P3	BW1	2.02			07H	VS3	.580	ZPUMZ	167	H X45
94	153	.57	57	PCT	11	P3	BW1	1.79			07H	VS3	.580	ZPUMZ	166	H X45
102	153	.62	31	PCT	15	P2	07H	.78			TEH	TEC	.610	RBAWR	126	C
102	153	.64	112	PCT	12	P3	07H	.92			07H	VS3	.580	ZPUMZ	225	H X60
102	153	1.11	69	PCT	20	P5	BW1	1.96			07H	VS3	.580	ZPUMZ	225	H X60
106	153	.78	88	PCT	19	P2	VS2	-.71			TEH	TEC	.610	RBAWR	127	C
106	153	.32	32	PCT	9	P2	VS2	.00			TEH	TEC	.610	RBAWR	127	C
106	153	.71	57	PCT	18	P2	VS2	.85			TEH	TEC	.610	RBAWR	127	C
106	153	.44	117	PCT	12	P2	VS3	-.74			TEH	TEC	.610	RBAWR	127	C
106	153	.50	109	PCT	10	P5	BW1	1.87			07H	VS3	.580	ZPUMZ	225	H X60
106	153	.91	54	PCT	17	P5	VS2	-.72			07H	VS3	.580	ZPUMZ	225	H X60
106	153	.84	69	PCT	16	P5	VS2	.04			07H	VS3	.580	ZPUMZ	225	H X60
106	153	.76	82	PCT	14	P5	VS2	.86			07H	VS3	.580	ZPUMZ	225	H X60
106	153	.68	93	PCT	13	P5	VS3	-.88			07H	VS3	.580	ZPUMZ	225	H X60
116	153	.85	99	PCT	20	P2	09H	-.34			TEH	TEC	.610	RBAWR	126	C
116	153	1.21	67	PCT	20	P3	09H	-.13			07H	VS3	.580	ZPUMZ	230	H X60
116	153	.57	97	PCT	11	P3	09H	.95			07H	VS3	.580	ZPUMZ	230	H X60
118	153	.70	57	PCT	13	P3	09H	1.12			07H	VS3	.580	ZPUMZ	229	H X60
118	153	.55	59	PCT	11	P3	BW1	-2.00			07H	VS3	.580	ZPUMZ	229	H X60
124	153	.61	80	PCT	11	P5	VS2	-.89			07H	VS3	.580	ZPUMZ	229	H X60
59	154	.86	42	PCT	21	P2	07H	-.87			TEH	TEC	.610	RBAWR	47	C
59	154	1.11	73	PCT	19	P3	07H	-.97			07H	07H	.600	ZPAHZ	115	H
59	154	.47	56	PCT	9	P3	07H	-.16			07H	07H	.600	ZPAHZ	115	H
61	154	1.97	50	PCT	34	P2	VS3	-.68			TEH	TEC	.610	RBAWR	47	C
61	154	1.55	75	PCT	30	P2	VS5	-.62			TEH	TEC	.610	RBAWR	47	C
61	154	2.75	73	PCT	36	P3	VS3	-.74			VS3	VS3	.580	ZPAFP	134	H
61	154	1.74	76	PCT	25	P3	VS5	-1.03			VS5	VS5	.580	ZPUFZ	177	C
61	154	1.84	70	PCT	27	P3	VS5	-.92			VS5	VS5	.580	ZPUFZ	177	C
79	154	1.26	96	PCT	27	P2	07H	-.96			TEH	TEC	.610	RBAWR	47	C
79	154	2.08	67	PCT	30	P3	07H	-.96			07H	07H	.600	ZPAHZ	115	H
81	154	.78	157	PCT	18	P2	VS3	-.90			TEH	TEC	.610	RBAWR	126	C
81	154	1.94	77	PCT	30	P3	VS3	-.84			VS3	VS3	.580	ZPAFP	132	H
81	154	.94	64	PCT	18	P3	VS3	-.13			VS3	VS3	.580	ZPAFP	132	H
87	154	.55	28	PCT	14	P2	BW1	1.80			TEH	TEC	.610	RBAWR	126	C
87	154	1.01	76	PCT	19	P3	BW1	1.75			VS3	BW1	.580	ZPAFP	132	H
91	154	.70	106	PCT	13	P3	BW1	1.88			07H	VS3	.580	ZPUMZ	167	H X45
93	154	.62	86	PCT	12	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	166	H X45
101	154	.33	51	PCT	10	P2	VS3	-.20			TEH	TEC	.610	RBAWR	127	C
101	154	.61	79	PCT	11	P5	VS3	-.20			07H	VS3	.580	ZPUMZ	230	H X60
103	154	.69	76	SVI		P3	07H	19.09		.300	07H	VS3	.580	ZPUMZ	230	H NC PIT X60
103	154															
103	154	.42	72	SVI		P3	07H	34.84		.300	07H	VS3	.580	ZPUMZ	230	H NC PIT X60
103	154															
103	154	.79	75	PCT	14	P5	BW1	1.75			07H	VS3	.580	ZPUMZ	230	H X60
105	154	.62	35	PCT	16	P2	VS2	-.74			TEH	TEC	.610	RBAWR	127	C
105	154	.62	139	PCT	16	P2	VS3	1.03			TEH	TEC	.610	RBAWR	127	C
105	154	.53	54	PCT	10	P5	BW1	-2.03			07H	VS3	.580	ZPUMZ	229	H X60
105	154	.69	59	PCT	12	P5	BW1	1.73			07H	VS3	.580	ZPUMZ	229	H X60
105	154	.77	80	PCT	13	P5	VS2	-.65			07H	VS3	.580	ZPUMZ	229	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
105	154	1.14	71	PCT	19	P5	VS3	.93			07H	VS3	.580	ZPUMZ	229	H X60
109	154	.94	65	SVI	16	P5	BW1	2.07		1.300	07H	VS3	.580	ZPUMZ	230	H TTW
109	154															X60
111	154	.53	21	PCT	14	P2	08H	.99			TEH	TEC	.610	RBAWR	127	C
111	154	.71	69	PCT	13	P3	08H	.86			07H	VS3	.580	ZPUMZ	229	H X60
115	154	.73	79	PCT	13	P3	08H	.74			07H	VS3	.580	ZPUMZ	229	H X60
117	154	.65	89	PCT	12	P3	BW1	1.83			07H	VS3	.580	ZPUMZ	230	H X60
119	154	.52	107	PCT	10	P3	09H	.82			07H	VS3	.580	ZPUMZ	229	H X60
119	154	.56	71	PCT	11	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	229	H X60
121	154	.66	88	PCT	12	P3	09H	.83			07H	VS3	.580	ZPUMZ	230	H X60
62	155	.61	173	PCT	16	P2	BW1	1.75			TEH	TEC	.610	RBAWR	47	C
62	155	1.47	71	PCT	23	P3	BW1	1.94			VS3	BW1	.580	ZPAFP	134	H
88	155	.48	151	PCT	12	P2	VS3	-.70			TEH	TEC	.610	RBAWR	126	C
92	155	.30	163	PCT	9	P2	BW1	1.77			TEH	TEC	.610	RBAWR	127	C
92	155	.97	63	PCT	17	P3	BW1	1.76			07H	VS3	.580	ZPUMZ	166	H X45
94	155	.60	95	PCT	12	P5	VS2	.06			07H	VS3	.580	ZPUMZ	167	H X45
100	155	1.15	76	PCT	19	P5	BW1	1.64			07H	VS3	.580	ZPUMZ	230	H X60
102	155	.86	59	PCT	15	P5	BW1	1.71			07H	VS3	.580	ZPUMZ	229	H X60
104	155	.92	92	PCT	15	P5	BW1	1.71			07H	VS3	.580	ZPUMZ	230	H X60
106	155	.77	58	PCT	14	P3	07H	.91			07H	VS3	.580	ZPUMZ	229	H X60
106	155	.63	31	PCT	11	P5	BW1	-1.89			07H	VS3	.580	ZPUMZ	229	H X60
118	155	.64	54	PCT	12	P3	BW1	-1.95			07H	VS3	.580	ZPUMZ	229	H X60
122	155	.49	155	PCT	13	P2	VS2	.90			TEH	TEC	.610	RBAWR	127	C
122	155	1.33	66	PCT	21	P5	VS2	.75			07H	VS3	.580	ZPUMZ	229	H X60
122	155	1.22	71	PCT	20	P5	VS2	.84			07H	VS3	.580	ZPUMZ	315	H X75
69	156	1.53	35	PCT	27	P2	08H	.90			TEH	TEC	.610	RBAWR	46	C
69	156	.56	81	PCT	11	P3	08H	-.11			08H	08H	.580	ZPAFP	121	H
69	156	1.53	71	PCT	25	P3	08H	.93			08H	08H	.580	ZPAFP	121	H
79	156	.78	79	PCT	14	P3	VS3	.14			VS3	VS3	.580	ZPAFP	134	H
79	156	.73	84	PCT	13	P3	VS3	1.00			VS3	VS3	.580	ZPAFP	134	H
87	156	.46	110	PCT	13	P2	BW1	1.77			TEH	TEC	.610	RBAWR	127	C
87	156	1.21	66	PCT	22	P3	BW1	1.88			VS3	BW1	.580	ZPAFP	132	H
91	156	.71	68	PCT	13	P3	BW1	1.99			07H	VS3	.580	ZPUMZ	167	H X45
93	156	.78	60	PCT	14	P3	BW1	1.93			07H	VS3	.580	ZPUMZ	166	H X45
97	156	.63	66	PCT	12	P3	BW1	-2.01			07H	VS3	.580	ZPUMZ	166	H X45
97	156	1.06	82	PCT	19	P3	BW1	1.89			07H	VS3	.580	ZPUMZ	166	H X45
99	156	.79	66	PCT	15	P3	BW1	1.87			07H	VS3	.580	ZPUMZ	166	H X45
103	156	1.45	73	PCT	23	P5	BW1	1.68			07H	VS3	.580	ZPUMZ	230	H X60
107	156	.65	98	PCT	12	P5	VS2	-.66			07H	VS3	.580	ZPUMZ	230	H X60
109	156	.48	64	PCT	13	P2	VS2	.85			TEH	TEC	.610	RBAWR	127	C
113	156	.45	57	PCT	12	P2	VS6	-.60			TEH	TEC	.610	RBAWR	127	C
117	156	.33	117	PCT	10	P2	VS2	-.73			TEH	TEC	.610	RBAWR	127	C
117	156	.62	55	PCT	12	P3	09H	.82			07H	VS3	.580	ZPUMZ	229	H X60
50	157	.49	35	PCT	11	P2	BW1	1.90			TEH	TEC	.610	RBAWR	46	C
50	157	1.63	131	PCT	28	P2	VS4	.81			TEH	TEC	.610	RBAWR	46	C
50	157	.46	61	PCT	9	P3	BW1	-1.73			BW1	BW1	.580	ZPAFP	121	H
50	157	.94	54	PCT	18	P3	BW1	2.12			BW1	BW1	.580	ZPAFP	121	H
50	157	1.95	71	PCT	28	P3	VS4	.52			VS4	VS4	.580	ZPUFZ	177	C
66	157	.70	27	PCT	18	P2	06H	.89			TEH	TEC	.610	RBAWR	44	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
66	157	.76	114	PCT	14	P3	06H	.78			06H	06H	.600	ZPAHZ	115	H
68	157	1.33	101	PCT	27	P2	08H	-.83			TEH	TEC	.610	RBAWR	45	C
68	157	.98	33	PCT	22	P2	08H	1.03			TEH	TEC	.610	RBAWR	45	C
68	157	1.33	81	PCT	23	P3	08H	-.96			08H	BW1	.580	ZPAFP	121	H
68	157	1.51	83	PCT	25	P3	08H	-.88			08H	BW1	.580	ZPAFP	121	H
68	157	1.47	84	PCT	25	P3	08H	.88			08H	BW1	.580	ZPAFP	121	H
68	157	1.41	69	PCT	24	P3	BW1	1.77			08H	BW1	.580	ZPAFP	121	H
70	157	.61	32	PCT	16	P2	07H	-.92			TEH	TEC	.610	RBAWR	44	C
70	157	.94	132	PCT	22	P2	08H	.96			TEH	TEC	.610	RBAWR	44	C
70	157	1.48	68	PCT	23	P3	08H	.95			08H	08H	.600	ZPAHZ	115	H
70	157	.77	112	PCT	15	P3	07H	-.89			07H	07H	.600	ZPAHZ	316	H
74	157	1.27	46	PCT	27	P2	VS3	-.76			TEH	TEC	.610	RBAWR	44	C
74	157	.85	18	PCT	21	P2	VS3	.09			TEH	TEC	.610	RBAWR	44	C
74	157	1.57	75	PCT	24	P3	VS3	-.92			VS3	VS3	.580	ZPAFP	134	H
74	157	1.59	77	PCT	25	P3	VS3	-.25			VS3	VS3	.580	ZPAFP	134	H
76	157	.97	171	PCT	22	P2	VS3	-.71			TEH	TEC	.610	RBAWR	45	C
76	157	.52	29	PCT	14	P2	VS3	.71			TEH	TEC	.610	RBAWR	45	C
76	157	.40	72	PCT	11	P2	VS5	-.86			TEH	TEC	.610	RBAWR	45	C
76	157	.41	68	PCT	11	P2	VS5	1.01			TEH	TEC	.610	RBAWR	45	C
76	157	.75	79	PCT	14	P3	VS3	-.84			VS3	VS3	.580	ZPAFP	134	H
76	157	1.03	76	PCT	18	P3	VS3	.56			VS3	VS3	.580	ZPAFP	134	H
76	157	.80	94	PCT	13	P3	VS5	-.98			VS5	VS5	.580	ZPUFZ	177	C
78	157	.61	123	PCT	17	P2	VS3	-.79			TEH	TEC	.610	RBAWR	44	C
78	157	.47	60	PCT	13	P2	VS3	.99			TEH	TEC	.610	RBAWR	44	C
78	157	.56	68	PCT	10	P3	VS3	-.76			VS3	VS3	.580	ZPAFP	134	H
80	157	1.41	112	PCT	28	P2	VS3	-.26			TEH	TEC	.610	RBAWR	45	C
80	157	2.84	74	PCT	36	P3	VS3	-.40			VS3	VS3	.580	ZPAFP	134	H
90	157	.97	90	PCT	18	P5	VS2	-.79			07H	VS3	.580	ZPUMZ	173	H X45
92	157	.73	125	PCT	18	P2	VS2	.91			TEH	TEC	.610	RBAWR	127	C
92	157	.86	83	PCT	16	P5	VS2	.86			07H	VS3	.580	ZPUMZ	167	H X45
96	157	.47	113	PCT	13	P2	VS2	.96			TEH	TEC	.610	RBAWR	127	C
96	157	.60	55	PCT	12	P5	VS2	.90			07H	VS3	.580	ZPUMZ	167	H X45
98	157	.68	67	PCT	13	P3	BW1	1.85			07H	VS3	.580	ZPUMZ	166	H X45
100	157	.57	74	PCT	10	P5	BW1	-1.75			07H	VS3	.580	ZPUMZ	230	H X60
100	157	.97	86	PCT	17	P5	BW1	1.86			07H	VS3	.580	ZPUMZ	230	H X60
102	157	.79	54	PCT	14	P5	BW1	1.88			07H	VS3	.580	ZPUMZ	229	H X60
104	157	1.33	68	PCT	22	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	230	H X60
118	157	.58	74	PCT	11	P3	08H	.97			07H	VS3	.580	ZPUMZ	229	H X60
118	157	.80	66	PCT	15	P3	BW1	-1.96			07H	VS3	.580	ZPUMZ	229	H X60
118	157	.62	74	PCT	12	P3	BW1	1.85			07H	VS3	.580	ZPUMZ	229	H X60
45	158	.92	150	PCT	22	P2	VS4	.72			TEH	TEC	.610	RBAWR	44	C
45	158	1.38	83	PCT	21	P3	VS4	.75			VS4	VS4	.580	ZPUFZ	177	C
63	158	.73	108	PCT	13	P3	06H	-.89			06H	06H	.600	ZPAHZ	301	H
67	158	.87	19	PCT	20	P2	08H	.88			TEH	TEC	.610	RBAWR	45	C
67	158	.87	165	PCT	20	P2	BW1	1.99			TEH	TEC	.610	RBAWR	45	C
67	158	1.01	54	PCT	17	P3	08H	.74			VS3	08H	.580	ZPAFP	134	H
67	158	.87	63	PCT	15	P3	BW1	2.04			VS3	08H	.580	ZPAFP	134	H
75	158	1.04	48	PCT	23	P2	08H	1.01			TEH	TEC	.610	RBAWR	45	C
75	158	1.52	68	PCT	24	P3	08H	.89			08H	08H	.600	ZPAHZ	115	H
79	158	.65	99	PCT	16	P2	VS3	.71			TEH	TEC	.610	RBAWR	45	C
79	158	.86	76	PCT	15	P3	VS3	-1.01			VS3	VS3	.580	ZPAFP	134	H
79	158	.77	74	PCT	14	P3	VS3	.12			VS3	VS3	.580	ZPAFP	134	H
79	158	1.13	75	PCT	19	P3	VS3	.65			VS3	VS3	.580	ZPAFP	134	H
83	158	.48	111	PCT	13	P2	VS3	.77			TEH	TEC	.610	RBAWR	127	C
83	158	.69	59	PCT	13	P3	VS3	.71			VS3	VS3	.580	ZPAFP	132	H
95	158	.48	141	PCT	13	P2	08H	.87			TEH	TEC	.610	RBAWR	126	C
95	158	.39	143	PCT	11	P2	VS6	-.62			TEH	TEC	.610	RBAWR	126	C
95	158	.76	72	PCT	15	P3	08H	.92			07H	VS3	.580	ZPUMZ	173	H X45

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
95	158	.89	89	PCT	17	P3	BW1	1.76			07H	VS3	.580	ZPUMZ	173	H X45
97	158	.83	60	PCT	20	P2	07H	.89			TEH	TEC	.610	RBAWR	127	C
97	158	.60	64	PCT	16	P2	08H	.85			TEH	TEC	.610	RBAWR	127	C
97	158	.71	71	PCT	12	P3	07H	.65			07H	VS3	.580	ZPUMZ	174	H X45
97	158	.61	77	PCT	11	P3	08H	.63			07H	VS3	.580	ZPUMZ	174	H X45
97	158	.80	84	PCT	14	P3	BW1	1.78			07H	VS3	.580	ZPUMZ	174	H X45
99	158	.47	81	PCT	10	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	173	H X45
101	158	1.04	56	PCT	23	P2	VS2	-.83			TEH	TEC	.610	RBAWR	127	C
101	158	.78	81	PCT	19	P2	VS3	-.20			TEH	TEC	.610	RBAWR	127	C
101	158	.70	38	PCT	18	P2	VS3	.28			TEH	TEC	.610	RBAWR	127	C
101	158	.36	110	PCT	10	P2	VS5	.71			TEH	TEC	.610	RBAWR	127	C
101	158	.82	125	PCT	20	P2	VS6	.85			TEH	TEC	.610	RBAWR	127	C
101	158	1.01	71	PCT	16	P3	VS5	.59			VS5	VS6	.580	ZPUFZ	177	C
101	158	1.25	72	PCT	20	P3	VS6	.66			VS5	VS6	.580	ZPUFZ	177	C
101	158	1.25	74	PCT	19	P5	BW1	1.77			07H	VS3	.580	ZPUMZ	230	H X60
101	158	1.58	79	PCT	24	P5	VS2	-.75			07H	VS3	.580	ZPUMZ	230	H X60
101	158	.83	94	PCT	14	P5	VS3	-.69			07H	VS3	.580	ZPUMZ	230	H X60
101	158	1.53	76	PCT	23	P5	VS3	-.24			07H	VS3	.580	ZPUMZ	230	H X60
101	158	1.70	83	PCT	25	P5	VS3	.17			07H	VS3	.580	ZPUMZ	230	H X60
101	158	.80	83	PCT	13	P5	VS3	.71			07H	VS3	.580	ZPUMZ	230	H X60
105	158	.51	149	PCT	14	P2	07H	.99			TEH	TEC	.610	RBAWR	127	C
105	158	.86	75	PCT	15	P3	07H	.85			07H	VS3	.580	ZPUMZ	229	H X60
107	158	.87	74	PCT	15	P5	BW1	1.64			07H	VS3	.580	ZPUMZ	230	H X60
115	158	.48	70	PCT	9	P5	BW1	1.92			07H	VS3	.580	ZPUMZ	230	H X60
117	158	.51	155	PCT	14	P2	09H	-1.15			TEH	TEC	.610	RBAWR	127	C
50	159	.61	163	PCT	17	P2	BW1	1.96			TEH	TEC	.610	RBAWR	44	C
50	159	1.15	122	PCT	26	P2	VS4	-.92			TEH	TEC	.610	RBAWR	44	C
50	159	.56	40	PCT	16	P2	BW2	1.79			TEH	TEC	.610	RBAWR	44	C
50	159	1.80	73	PCT	27	P3	BW1	1.95			BW1	BW1	.580	ZPAFP	121	H
50	159	1.38	77	PCT	21	P3	BW2	2.05			BW2	BW2	.580	ZPAFP	166	C
50	159	1.41	69	PCT	21	P3	VS4	-.77			VS4	VS4	.580	ZPUFZ	177	C
68	159	.39	116	PCT	11	P2	08H	.88			TEH	TEC	.610	RBAWR	45	C
68	159	1.18	76	PCT	21	P3	08H	-.95			08H	BW1	.580	ZPAFP	121	H
68	159	.63	86	PCT	13	P3	08H	.77			08H	BW1	.580	ZPAFP	121	H
68	159	.60	77	PCT	12	P3	BW1	-1.71			08H	BW1	.580	ZPAFP	121	H
68	159	.59	78	PCT	12	P3	BW1	1.69			08H	BW1	.580	ZPAFP	121	H
76	159	1.01	39	PCT	22	P2	VS3	-.09			TEH	TEC	.610	RBAWR	45	C
76	159	1.03	104	PCT	23	P2	VS3	.83			TEH	TEC	.610	RBAWR	45	C
76	159	1.17	93	PCT	20	P3	VS3	-.76			VS3	VS3	.580	ZPAFP	134	H
76	159	2.46	72	PCT	33	P3	VS3	-.09			VS3	VS3	.580	ZPAFP	134	H
76	159	1.66	72	PCT	25	P3	VS3	.74			VS3	VS3	.580	ZPAFP	134	H
82	159	.47	71	PCT	10	P3	BW1	1.88			VS3	BW1	.580	ZPAFP	132	H
86	159	.79	100	PCT	18	P2	VS3	.67			TEH	TEC	.610	RBAWR	126	C
86	159	1.58	70	PCT	25	P3	VS3	.52			VS3	VS3	.580	ZPAFP	132	H
88	159	.59	76	PCT	11	P3	08H	.87			08H	08H	.600	ZPAHZ	115	H
88	159	.49	93	PCT	13	P2	08H	.96			TEH	TEC	.610	RBAWR	127	C
88	159	.36	168	PCT	10	P2	BW1	1.76			TEH	TEC	.610	RBAWR	127	C
88	159	1.17	74	PCT	20	P3	BW1	1.73			VS3	BW1	.580	ZPAFP	132	H
88	159	.74	67	PCT	13	P3	VS2	-.98			VS3	BW1	.580	ZPAFP	132	H
90	159	.60	92	PCT	11	P3	08H	.97			07H	VS3	.580	ZPUMZ	174	H X45
90	159	.74	111	PCT	13	P3	BW1	1.90			07H	VS3	.580	ZPUMZ	174	H X45
92	159	.60	66	PCT	11	P3	BW1	1.80			07H	VS3	.580	ZPUMZ	174	H X45
98	159	.70	72	PCT	14	P3	BW1	1.78			07H	VS3	.580	ZPUMZ	173	H X45
100	159	.47	163	PCT	13	P2	BW1	2.06			TEH	TEC	.610	RBAWR	127	C
100	159	.44	111	PCT	8	P3	08H	-.91			07H	VS3	.580	ZPUMZ	230	H X60
100	159	.82	79	PCT	14	P5	BW1	-2.01			07H	VS3	.580	ZPUMZ	230	H X60
100	159	1.52	86	PCT	24	P5	BW1	1.91			07H	VS3	.580	ZPUMZ	230	H X60
102	159	.40	119	PCT	11	P2	BW1	1.88			TEH	TEC	.610	RBAWR	126	C
102	159	.54	115	PCT	14	P2	VS2	.98			TEH	TEC	.610	RBAWR	126	C
102	159	.70	48	PCT	12	P5	BW1	-1.50			07H	VS3	.580	ZPUMZ	229	H X60
102	159	.96	68	PCT	16	P5	BW1	1.72			07H	VS3	.580	ZPUMZ	229	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
102	159	.88	65	PCT	15	P5	VS2	.86			07H	VS3	.580	ZPUMZ	229	H X60
104	159	.85	80	PCT	15	P5	BW1	1.95			07H	VS3	.580	ZPUMZ	230	H X60
106	159	.69	31	PCT	17	P2	BW1	1.88			TEH	TEC	.610	RBAWR	126	C
106	159	1.37	62	PCT	22	P5	BW1	1.84			07H	VS3	.580	ZPUMZ	229	H X60
116	159	.95	79	PCT	16	P5	BW1	1.97			07H	VS3	.580	ZPUMZ	229	H X60
45	160	1.22	70	PCT	19	P3	BW2	1.79			BW2	BW2	.580	ZPAFP	166	C
45	160	1.21	71	PCT	19	P3	VS4	.65			VS4	VS4	.580	ZPUFZ	177	C
59	160	.55	52	PCT	10	P3	07H	.86			07H	07H	.600	ZPAHZ	115	H
67	160	1.25	37	PCT	26	P2	08H	.94			TEH	TEC	.610	RBAWR	45	C
67	160	.97	68	PCT	17	P3	08H	.14			08H	BW1	.580	ZPAFP	121	H
67	160	1.12	66	PCT	19	P3	08H	.92			08H	BW1	.580	ZPAFP	121	H
67	160	.79	70	PCT	14	P3	BW1	-1.75			08H	BW1	.580	ZPAFP	121	H
71	160	.97	82	PCT	22	P2	07H	-.97			TEH	TEC	.610	RBAWR	45	C
71	160	1.52	73	PCT	24	P3	07H	-.89			07H	07H	.600	ZPAHZ	115	H
73	160	.89	44	PCT	22	P2	08H	.96			TEH	TEC	.610	RBAWR	44	C
73	160	.98	73	PCT	17	P3	08H	.77			08H	08H	.600	ZPAHZ	115	H
85	160	.51	160	PCT	14	P2	VS5	-.85			TEH	TEC	.610	RBAWR	127	C
85	160	.65	59	PCT	13	P3	BW1	1.75			VS3	BW1	.580	ZPAFP	132	H
85	160	1.25	76	PCT	19	P3	VS5	-.78			VS5	VS5	.580	ZPUFZ	177	C
87	160	1.10	80	PCT	19	P3	BW1	1.77			VS3	BW1	.580	ZPAFP	132	H
91	160	.74	103	PCT	14	P5	VS2	.73			07H	VS3	.580	ZPUMZ	174	H X45
93	160	.69	73	PCT	14	P3	BW1	1.92			07H	VS3	.580	ZPUMZ	173	H X45
97	160	.68	92	PCT	13	P3	BW1	2.12			07H	VS3	.580	ZPUMZ	173	H X45
99	160	.49	69	PCT	10	P3	BW1	-2.06			07H	VS3	.580	ZPUMZ	173	H X45
99	160	.81	99	PCT	16	P3	BW1	2.10			07H	VS3	.580	ZPUMZ	173	H X45
101	160	.57	74	PCT	15	P2	VS3	.91			TEH	TEC	.610	RBAWR	127	C
101	160	3.30	90	PCT	42	P2	VS5	.96			TEH	TEC	.610	RBAWR	127	C
101	160	3.35	71	PCT	40	P3	VS5	.92			VS5	VS5	.580	ZPUFZ	177	C
101	160	.82	62	PCT	14	P5	BW1	2.00			07H	VS3	.580	ZPUMZ	230	H X60
101	160	.77	66	PCT	13	P5	VS3	.14			07H	VS3	.580	ZPUMZ	230	H X60
101	160	1.02	70	PCT	16	P5	VS3	.67			07H	VS3	.580	ZPUMZ	230	H X60
103	160	.86	19	PCT	20	P2	BW1	2.02			TEH	TEC	.610	RBAWR	126	C
103	160	1.12	76	PCT	18	P5	BW1	1.83			07H	VS3	.580	ZPUMZ	230	H X60
103	160	.83	88	PCT	14	P5	VS2	.69			07H	VS3	.580	ZPUMZ	230	H X60
105	160	.83	64	PCT	14	P5	BW1	1.81			07H	VS3	.580	ZPUMZ	229	H X60
76	161	1.11	119	PCT	24	P2	VS3	.63			TEH	TEC	.610	RBAWR	45	C
76	161	2.32	68	PCT	32	P3	VS3	.62			VS3	VS3	.580	ZPAFP	134	H
82	161	.58	90	PCT	11	P3	08H	.80			08H	08H	.600	ZPAHZ	115	H
82	161	.54	135	PCT	14	P2	08H	.94			TEH	TEC	.610	RBAWR	127	C
86	161	.80	50	PCT	16	P3	BW1	1.74			VS3	BW1	.580	ZPAFP	132	H
94	161	.86	77	PCT	16	P3	08H	.82			07H	VS3	.580	ZPUMZ	173	H X45
96	161	.40	26	PCT	11	P2	BW1	1.90			TEH	TEC	.610	RBAWR	127	C
96	161	.65	79	PCT	12	P3	BW1	1.85			07H	VS3	.580	ZPUMZ	174	H X45
98	161	.48	62	PCT	10	P3	BW1	-1.81			07H	VS3	.580	ZPUMZ	173	H X45
100	161	.64	120	PCT	11	P5	BW1	-1.89			07H	VS3	.580	ZPUMZ	230	H X60
102	161	1.08	70	PCT	18	P5	BW1	-1.72			07H	VS3	.580	ZPUMZ	229	H X60
102	161	1.01	57	PCT	17	P5	BW1	1.76			07H	VS3	.580	ZPUMZ	229	H X60
102	161	.65	60	PCT	11	P5	VS2	-.70			07H	VS3	.580	ZPUMZ	229	H X60
104	161	.66	27	PCT	17	P2	BW1	-1.77			TEH	TEC	.610	RBAWR	127	C
104	161	1.27	77	PCT	21	P5	BW1	-2.20			07H	VS3	.580	ZPUMZ	230	H X60
104	161	1.10	75	PCT	19	P5	BW1	2.20			07H	VS3	.580	ZPUMZ	230	H X60
106	161	.87	63	PCT	15	P5	BW1	-1.85			07H	VS3	.580	ZPUMZ	229	H X60

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLEN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
45	162	1.00	141	PCT	24	P2	VS4	-.90			TEH	TEC	.610	RBAWR	44	C
45	162	1.53	60	PCT	23	P3	VS4	-.97			VS4	VS4	.580	ZPUFZ	177	C
45	162	.82	89	PCT	13	P3	VS4	.93			VS4	VS4	.580	ZPUFZ	177	C
53	162	.62	147	PCT	17	P2	BW1	1.85			TEH	TEC	.610	RBAWR	44	C
53	162	.85	59	PCT	15	P3	BW1	1.89			VS3	BW1	.580	ZPAFP	134	H
67	162	.76	71	PCT	14	P3	08H	.72			VS3	08H	.580	ZPUFZ	310	H
67	162	.84	100	PCT	15	P3	BW1	-1.92			VS3	08H	.580	ZPUFZ	310	H
67	162	.55	73	PCT	11	P3	BW1	1.81			VS3	08H	.580	ZPUFZ	310	H
87	162	.39	161	PCT	11	P2	BW1	2.00			TEH	TEC	.610	RBAWR	126	C
87	162	1.11	61	PCT	19	P3	BW1	2.02			VS3	BW1	.580	ZPAFP	132	H
93	162	.64	83	PCT	11	P3	BW1	1.98			07H	VS3	.580	ZPUMZ	174	H X45
95	162	.44	17	PCT	12	P2	08H	-.06			TEH	TEC	.610	RBAWR	127	C
95	162	1.07	34	PCT	24	P2	08H	1.10			TEH	TEC	.610	RBAWR	127	C
95	162	1.26	77	PCT	22	P3	08H	.95			07H	VS3	.580	ZPUMZ	173	H X45
95	162	.93	57	PCT	17	P3	BW1	2.04			07H	VS3	.580	ZPUMZ	173	H X45
95	162	.77	62	PCT	15	P5	VS2	.68			07H	VS3	.580	ZPUMZ	173	H X45
97	162	.67	93	PCT	12	P3	BW1	2.01			07H	VS3	.580	ZPUMZ	174	H X45
99	162	.77	106	PCT	19	P2	07H	.90			TEH	TEC	.610	RBAWR	127	C
99	162	.78	98	PCT	15	P3	07H	.78			07H	VS3	.580	ZPUMZ	173	H X45
99	162	.59	95	PCT	12	P3	07H	.90			07H	VS3	.580	ZPUMZ	173	H X45
99	162	.78	73	PCT	15	P3	BW1	1.95			07H	VS3	.580	ZPUMZ	173	H X45
101	162	.85	86	PCT	15	P5	BW1	2.15			07H	VS3	.580	ZPUMZ	230	H X60
103	162	.79	58	PCT	14	P5	BW1	1.82			07H	VS3	.580	ZPUMZ	229	H X60
66	163	.51	27	PCT	14	P2	BW1	-1.78			TEH	TEC	.610	RBAWR	44	C
66	163	1.42	84	PCT	23	P3	BW1	-1.80			VS3	BW1	.580	ZPAFP	134	H
74	163	.72	80	PCT	19	P2	VS3	.70			TEH	TEC	.610	RBAWR	44	C
74	163	1.11	84	PCT	19	P3	VS3	.63			VS3	VS3	.580	ZPAFP	134	H
88	163	.90	41	PCT	21	P2	BW1	1.75			TEH	TEC	.610	RBAWR	127	C
88	163	1.50	61	PCT	25	P3	BW1	1.71			VS3	BW1	.580	ZPAFP	132	H
88	163	.81	111	PCT	16	P3	VS2	-.83			VS3	BW1	.580	ZPAFP	132	H
90	163	.71	89	PCT	13	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	174	H X45
92	163	1.02	76	PCT	17	P3	BW1	2.00			07H	VS3	.580	ZPUMZ	174	H X45
96	163	.61	102	PCT	11	P3	BW1	-2.12			07H	VS3	.580	ZPUMZ	174	H X45
96	163	.71	107	PCT	13	P5	VS2	-.10			07H	VS3	.580	ZPUMZ	174	H X45
98	163	1.01	160	PCT	22	P2	BW1	1.82			TEH	TEC	.610	RBAWR	126	C
98	163	1.34	76	PCT	23	P3	BW1	2.00			07H	VS3	.580	ZPUMZ	173	H X45
102	163	.78	62	PCT	14	P5	VS2	-.04			07H	VS3	.580	ZPUMZ	229	H X60
67	164	.78	78	PCT	19	P2	08H	-.80			TEH	TEC	.610	RBAWR	45	C
67	164	1.40	73	PCT	24	P3	08H	-.97			08H	BW1	.580	ZPAFP	121	H
87	164	.95	78	PCT	16	P3	08H	-.91			08H	08H	.600	ZPAHZ	115	H
87	164	.60	61	PCT	11	P3	08H	.68			08H	08H	.600	ZPAHZ	115	H
87	164	.60	31	PCT	15	P2	08H	-1.08			TEH	TEC	.610	RBAWR	128	C
87	164	.48	110	PCT	12	P2	08H	.93			TEH	TEC	.610	RBAWR	128	C
91	164	1.62	77	PCT	25	P3	BW1	2.00			07H	VS3	.580	ZPUMZ	174	H X45
97	164	.93	72	PCT	17	P3	BW1	1.90			07H	VS3	.580	ZPUMZ	173	H X45
97	164	.86	65	PCT	16	P5	VS2	-.72			07H	VS3	.580	ZPUMZ	173	H X45
66	165	1.02	40	PCT	22	P2	08H	1.16			TEH	TEC	.610	RBAWR	42	C
66	165	2.13	66	PCT	32	P3	08H	1.31			08H	BW1	.580	ZPAFP	121	H
70	165	.50	163	PCT	12	P2	08H	.82			TEH	TEC	.610	RBAWR	42	C
70	165	.73	81	PCT	13	P3	08H	.81			08H	08H	.600	ZPAHZ	115	H
88	165	.38	84	SVI		P2	VS5	7.94			VS5	VS6	.580	ZPUFZ	177	C
88	165	.61	52	SVI		P3	VS5	7.94		.300	VS5	VS6	.580	ZPUFZ	177	C NC
88	165															PIT

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
90	165	.84	56	PCT	15	P3	BW1	1.87			07H	VS3	.580	ZPUMZ	174	H X45
96	165	.60	99	PCT	11	P3	BW1	1.90			07H	VS3	.580	ZPUMZ	174	H X45
102	165	.43	52	PCT	11	P2	VS3	.98			TEH	TEC	.610	RBAWR	128	C
102	165	.91	55	PCT	16	P5	VS3	.93			07H	VS3	.580	ZPUMZ	235	H X60
67	166	.50	157	PCT	13	P2	08H	.91			TEH	TEC	.610	RBAWR	43	C
67	166	.95	71	PCT	18	P3	08H	.93			08H	BW1	.580	ZPAFP	121	H
67	166	.61	99	PCT	12	P3	BW1	-1.90			08H	BW1	.580	ZPAFP	121	H
67	166	.77	68	PCT	15	P3	BW1	1.90			08H	BW1	.580	ZPAFP	121	H
71	166	.75	126	PCT	17	P2	08H	.86			TEH	TEC	.610	RBAWR	43	C
71	166	1.10	61	PCT	18	P3	08H	.79			08H	08H	.600	ZPAHZ	115	H
79	166	.81	64	PCT	18	P2	VS3	-.68			TEH	TEC	.610	RBAWR	43	C
79	166	1.25	79	PCT	21	P3	VS3	-.91			VS3	VS3	.580	ZPAFP	134	H
79	166	.93	82	PCT	16	P3	VS3	-.21			VS3	VS3	.580	ZPAFP	134	H
83	166	.76	75	PCT	14	P3	08H	.80			08H	08H	.600	ZPAHZ	115	H
83	166	.43	166	PCT	11	P2	08H	.99			TEH	TEC	.610	RBAWR	129	C
91	166	.92	81	PCT	16	P3	BW1	1.96			07H	VS3	.580	ZPUMZ	174	H X45
93	166	.64	58	PCT	13	P3	BW1	1.77			07H	VS3	.580	ZPUMZ	173	H X45
99	166	.59	54	PCT	11	P5	08H	-.01			07H	VS3	.580	ZPUMZ	173	H X45
68	167	1.93	113	PCT	32	P2	08H	1.03			TEH	TEC	.610	RBAWR	43	C
68	167	.56	76	PCT	11	P3	08H	-1.00			08H	BW1	.580	ZPAFP	121	H
68	167	.68	84	PCT	13	P3	08H	.21			08H	BW1	.580	ZPAFP	121	H
68	167	2.12	78	PCT	31	P3	08H	.87			08H	BW1	.580	ZPAFP	121	H
68	167	.94	70	PCT	18	P3	BW1	-1.93			08H	BW1	.580	ZPAFP	121	H
76	167	1.35	60	PCT	26	P2	08H	.94			TEH	TEC	.610	RBAWR	43	C
76	167	1.26	71	PCT	21	P3	08H	-.87			08H	08H	.600	ZPAHZ	115	H
76	167	1.12	74	PCT	19	P3	08H	.67			08H	08H	.600	ZPAHZ	115	H
76	167	1.14	69	PCT	19	P3	08H	.71			08H	08H	.600	ZPAHZ	115	H
78	167	.85	56	PCT	19	P2	VS5	.86			TEH	TEC	.610	RBAWR	42	C
78	167	1.13	64	PCT	18	P3	VS5	.89			VS5	VS5	.580	ZPUFZ	177	C
90	167	.74	69	PCT	13	P3	BW1	1.78			07H	VS3	.580	ZPUMZ	174	H X45
43	168	.71	141	PCT	17	P2	VS4	-.80			TEH	TEC	.610	RBAWR	43	C
43	168	1.27	74	PCT	20	P3	VS4	-1.02			VS4	VS4	.580	ZPUFZ	177	C
71	168	.44	150	PCT	11	P2	08H	.92			TEH	TEC	.610	RBAWR	43	C
71	168	.62	81	PCT	11	P3	08H	.77			08H	08H	.600	ZPAHZ	115	H
79	168	1.01	138	PCT	22	P2	VS3	-.65			TEH	TEC	.610	RBAWR	43	C
79	168	1.93	74	PCT	28	P3	VS3	-.76			VS3	VS3	.580	ZPAFP	134	H
68	169	1.03	34	PCT	22	P2	08H	.91			TEH	TEC	.610	RBAWR	43	C
68	169	.82	98	PCT	16	P3	08H	-.87			08H	BW1	.580	ZPAFP	121	H
68	169	1.10	89	PCT	20	P3	08H	.82			08H	08H	.580	ZPAFP	121	H
70	169	1.08	54	PCT	23	P2	VS3	.78			TEH	TEC	.610	RBAWR	42	C
70	169	.51	158	PCT	13	P2	VS5	.75			TEH	TEC	.610	RBAWR	42	C
70	169	.82	61	PCT	15	P3	VS3	.21			VS3	VS3	.580	ZPAFP	134	H
70	169	1.42	65	PCT	23	P3	VS3	.76			VS3	VS3	.580	ZPAFP	134	H
70	169	.96	91	PCT	15	P3	VS5	.75			VS5	VS5	.580	ZPUFZ	177	C
78	169	.58	164	PCT	14	P2	VS3	.78			TEH	TEC	.610	RBAWR	42	C
78	169	1.10	90	PCT	19	P3	VS3	.08			VS3	VS3	.580	ZPAFP	134	H
78	169	1.28	78	PCT	21	P3	VS3	.79			VS3	VS3	.580	ZPAFP	134	H
80	169	.78	156	PCT	18	P2	VS3	-.79			TEH	TEC	.610	RBAWR	43	C
80	169	1.31	73	PCT	21	P3	VS3	-.74			VS3	VS3	.580	ZPAFP	134	H
80	169	1.12	82	PCT	19	P3	VS3	-.12			VS3	VS3	.580	ZPAFP	134	H
84	169	.85	58	PCT	19	P2	VS3	-.51			TEH	TEC	.610	RBAWR	129	C
84	169	2.54	72	PCT	34	P3	VS3	-.70			VS3	VS3	.580	ZPAFP	132	H
86	169	.87	58	PCT	20	P2	VS3	.67			TEH	TEC	.610	RBAWR	128	C
86	169	1.48	85	PCT	25	P3	VS3	.57			VS3	VS3	.580	ZPAFP	132	H
27	170	.42	52	PCT	11	P2	VS4	-.89			TEH	TEC	.610	RBAWR	43	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
66	171	.73	28	PCT	17	P2	VS3	.84			TEH	TEC	.610	RBAWR	42	C	
66	171	.66	73	PCT	12	P3	VS3	.91			VS3	VS3	.580	ZPAFP	134	H	
74	171	.92	119	PCT	20	P2	VS3	-.70			TEH	TEC	.610	RBAWR	42	C	
74	171	.96	43	PCT	21	P2	VS3	.84			TEH	TEC	.610	RBAWR	42	C	
74	171	1.47	74	PCT	23	P3	VS3	-.74			VS3	VS3	.580	ZPAFP	134	H	
74	171	1.40	67	PCT	22	P3	VS3	.03			VS3	VS3	.580	ZPAFP	134	H	
74	171	1.57	66	PCT	24	P3	VS3	.74			VS3	VS3	.580	ZPAFP	134	H	
78	171	1.07	48	PCT	22	P2	08H	-.75			TEH	TEC	.610	RBAWR	42	C	
88	171	.62	55	PCT	11	P3	08H	.83			08H	08H	.600	ZPAHZ	115	H	
88	171	.60	56	PCT	14	P2	08H	.61			TEH	TEC	.610	RBAWR	129	C	
71	172	.63	115	PCT	15	P2	08H	1.04			TEH	TEC	.610	RBAWR	43	C	
71	172	.91	56	PCT	16	P3	08H	.90			08H	08H	.600	ZPAHZ	115	H	
73	172	.67	86	PCT	12	P3	08H	-.85			08H	08H	.600	ZPAHZ	115	H	
66	173	.50	141	PCT	12	P2	VS3	.15			TEH	TEC	.610	RBAWR	40	C	
66	173	.33	160	PCT	8	P2	VS3	.70			TEH	TEC	.610	RBAWR	40	C	
66	173	1.60	77	PCT	25	P3	VS3	.13			VS3	VS3	.580	ZPAFP	134	H	
66	173	.85	76	PCT	15	P3	VS3	.69			VS3	VS3	.580	ZPAFP	134	H	
68	173	.83	127	PCT	19	P2	VS3	-.71			TEH	TEC	.610	RBAWR	41	C	
68	173	1.03	83	PCT	18	P3	VS3	-.86			VS3	VS3	.580	ZPAFP	134	H	
68	173	.96	83	PCT	17	P3	VS3	-.22			VS3	VS3	.580	ZPAFP	134	H	
80	173	.42	84	PCT	11	P2	VS3	.32			TEH	TEC	.610	RBAWR	41	C	
80	173	.78	74	PCT	14	P3	VS3	-.25			VS3	VS3	.580	ZPAFP	134	H	
80	173	.72	57	PCT	13	P3	VS3	.36			VS3	VS3	.580	ZPAFP	134	H	
1	174	.35	149	PCT	10	P2	02C	.99			TEC	BW2	.610	RBAWR	148	C	
1	174	.66	86	PCT	11	P3	02C	.95			02C	02C	.610	ZPAHP	155	C	
45	174	.72	129	PCT	16	P2	VS4	-.93			TEH	TEC	.610	RBAWR	40	C	
45	174	.96	62	PCT	15	P3	VS4	-.83			VS4	VS4	.580	ZPUFZ	177	C	
79	174	.34	165	PCT	10	P2	04C	-1.02			TEH	TEC	.610	RBAWR	41	C	
79	174	1.22	75	PCT	19	P3	04C	-1.03			04C	04C	.610	ZPAHP	155	C	
81	174	.65	135	PCT	16	P2	04C	.74			TEH	TEC	.610	RBAWR	128	C	
81	174	.84	75	PCT	14	P3	04C	.83			04C	04C	.610	ZPAHP	155	C	
83	174	.41	53	PCT	8	P3	07H	.78			07H	07H	.600	ZPAHZ	115	H	
83	174	.48	138	PCT	12	P2	07H	.94			TEH	TEC	.610	RBAWR	128	C	
85	174	.49	72	PCT	12	P2	08H	.85			TEH	TEC	.610	RBAWR	129	C	
85	174	.63	20	PCT	15	P2	04C	.00			TEH	TEC	.610	RBAWR	129	C	
85	174	.54	126	PCT	13	P2	03C	-.82			TEH	TEC	.610	RBAWR	129	C	
85	174	1.22	72	PCT	19	P3	04C	.07			04C	04C	.610	ZPAHP	155	C	
85	174	1.75	69	PCT	25	P3	03C	-.81			03C	03C	.610	ZPAHP	155	C	
80	175	.58	12	SAI		P2	TSH	-.02		.200	TSH	TSH	.600	ZPAHZ	107	H	
80	175	.98	21	SAI		P3	TSH	-.02		.200	TSH	TSH	.600	ZPAHZ	107	H	
80	175	1.48	75	PCT	22	P3	04C	-.97			04C	04C	.610	ZPAHP	155	C	
82	175	.77	38	PCT	17	P2	04C	-.93			TEH	TEC	.610	RBAWR	129	C	
82	175	.96	53	PCT	15	P3	05C	-.14			05C	05C	.610	ZPAHP	155	C	
82	175	1.23	81	PCT	19	P3	04C	-.88			04C	04C	.610	ZPAHP	155	C	
79	176	1.10	74	PCT	24	P2	04C	.06			TEH	TEC	.610	RBAWR	41	C	
79	176	2.41	71	PCT	32	P3	04C	.16			04C	04C	.610	ZPAHP	155	C	
44	177	.41	86	PCT	11	P2	VS4	-.71			TEH	TEC	.610	RBAWR	41	C	
76	177	.43	27	MCI		P2	TSH	-.10		.300	TSH	TSH	.600	ZPAHZ	107	H	
76	177	.29	32	MCI		P4	TSH	-.10		.300	TSH	TSH	.600	ZPAHZ	107	H	
76	177	.22	27	MCI		P4	TSH	-.04		.200	TSH	TSH	.600	ZPAHZ	107	H	
76	177	.24	39	MCI		P2	TSH	-.04		.100	TSH	TSH	.600	ZPAHZ	107	H	
73	178	.59	70	PCT	15	P2	04C	.84			TEH	TEC	.610	RBAWR	41	C	
73	178	1.02	78	PCT	16	P3	04C	.83			04C	04C	.610	ZPAHP	155	C	
70	179	.68	137	PCT	17	P2	04C	.83			TEH	TEC	.610	RBAWR	39	C	
70	179	1.08	35	PCT	23	P2	03C	.80			TEH	TEC	.610	RBAWR	39	C	
70	179	1.10	90	PCT	17	P3	04C	.80			04C	04C	.610	ZPAHP	155	C	
70	179	1.83	69	PCT	26	P3	03C	.72			03C	03C	.610	ZPAHP	155	C	

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L COM
59	180	.51	126	PCT	17	P2	04C	-.14			TEH	TEC	.610	RBAWR	60	C
59	180	.77	84	PCT	13	P3	04C	-.14			04C	04C	.600	ZPAHP	157	C
63	180	.72	146	PCT	18	P2	VS3	-.83			TEH	TEC	.610	RBAWR	39	C
63	180	.49	21	PCT	13	P2	07C	.70			TEH	TEC	.610	RBAWR	39	C
63	180	1.58	126	PCT	25	P3	VS3	-.80			VS3	VS3	.580	ZPAFP	134	H
67	180	1.00	54	PCT	18	P3	VS3	.99			VS3	VS3	.580	ZPUFZ	310	H
60	181	.99	126	PCT	22	P2	04C	.86			TEH	TEC	.610	RBAWR	39	C
60	181	2.10	72	PCT	29	P3	04C	.87			04C	04C	.610	ZPAHP	155	C
64	181	.35	169	PCT	10	P2	04C	.80			TEH	TEC	.610	RBAWR	39	C
64	181	1.23	77	PCT	19	P3	04C	.76			04C	04C	.610	ZPAHP	155	C
64	181	.65	94	PCT	11	P3	03C	.53			03C	03C	.610	ZPAHP	155	C
3	182	.79	80	PCT	13	P3	05C	.85			05C	05C	.610	ZPAHP	155	C
5	182	.32	147	PCT	9	P2	07C	.76			07C	TEC	.610	RBAWR	158	C
5	182	.46	150	PCT	12	P2	03C	.75			07C	TEC	.610	RBAWR	158	C
35	182	.35	17	PCT	10	P2	VS4	-.88			TEH	TEC	.610	RBAWR	39	C
26	183	.45	138	PCT	11	P2	07C	.81			TEH	TEC	.610	RBAWR	38	C
32	183	.46	20	PCT	12	P2	VS4	.82			TEH	TEC	.610	RBAWR	39	C
50	183	.94	92	PCT	15	P3	VS4	.60			VS4	VS4	.580	ZPUFZ	177	C
25	184	.67	16	PCT	16	P2	BW2	1.77			TEH	TEC	.610	RBAWR	38	C
25	184	.71	76	PCT	12	P3	BW2	1.90			BW2	BW2	.580	ZPAFP	166	C
27	184	.42	71	PCT	11	P2	07C	.63			TEH	TEC	.610	RBAWR	39	C
31	184	.40	18	PCT	11	P2	07C	.67			TEH	TEC	.610	RBAWR	39	C
41	184	1.30	23	PCT	26	P2	05C	.77			TEH	TEC	.610	RBAWR	38	C
41	184	1.23	86	PCT	19	P3	05C	.86			05C	05C	.600	ZPAHP	157	C
45	184	.58	150	PCT	14	P2	03C	.80			TEH	TEC	.610	RBAWR	38	C
45	184	1.08	63	PCT	18	P3	03C	.96			03C	03C	.610	ZPAHP	156	C
49	184	.88	137	PCT	20	P2	03C	.83			TEH	TEC	.610	RBAWR	38	C
49	184	1.07	79	PCT	17	P3	03C	.91			03C	03C	.610	ZPAHP	156	C
49	184	.64	39	PCT	11	P3	03C	.92			03C	03C	.610	ZPAHP	156	C
49	184	.87	60	PCT	14	P3	BW2	1.95			BW2	BW2	.580	ZPUFZ	177	C
51	184	.94	46	PCT	21	P2	03C	-.03			TEH	TEC	.610	RBAWR	39	C
51	184	.42	32	PCT	11	P2	03C	.91			TEH	TEC	.610	RBAWR	39	C
51	184	2.02	62	PCT	29	P3	03C	.01			03C	03C	.610	ZPAHP	156	C
51	184	.83	59	PCT	14	P3	03C	.85			03C	03C	.610	ZPAHP	156	C
32	185	.41	24	PCT	11	P2	04C	.76			TEH	TEC	.610	RBAWR	39	C
32	185	.93	66	PCT	15	P3	04C	.91			04C	04C	.610	ZPAHP	156	C
36	185	.60	56	PCT	15	P2	04C	.73			TEH	TEC	.610	RBAWR	39	C
36	185	1.53	67	PCT	23	P3	04C	.88			04C	04C	.610	ZPAHP	156	C
40	185	.61	71	PCT	15	P2	05C	-.18			TEH	TEC	.610	RBAWR	38	C
40	185	.63	153	PCT	15	P2	04C	.88			TEH	TEC	.610	RBAWR	38	C
40	185	.59	74	PCT	14	P2	03C	-.89			TEH	TEC	.610	RBAWR	38	C
40	185	.64	60	PCT	11	P3	05C	-.76			05C	05C	.610	ZPAHP	156	C
40	185	.88	69	PCT	14	P3	05C	.10			05C	05C	.610	ZPAHP	156	C
40	185	1.41	60	PCT	22	P3	04C	.96			04C	04C	.610	ZPAHP	156	C
40	185	.99	85	PCT	16	P3	03C	-.97			03C	03C	.610	ZPAHP	156	C
40	185	.56	83	PCT	10	P3	03C	-.96			03C	03C	.610	ZPAHP	156	C
42	185	1.17	82	PCT	18	P3	03C	.95			03C	03C	.610	ZPAHP	156	C
44	185	1.45	45	PCT	28	P2	04C	.85			TEH	TEC	.610	RBAWR	38	C
44	185	2.21	70	PCT	30	P3	04C	.89			04C	04C	.610	ZPAHP	156	C
46	185	.98	70	PCT	17	P3	07H	-.91			07H	07H	.600	ZPAHZ	115	H
7	186	1.51	66	SVI		P3	TSC	-.17		.200	TSC	TSC	.610	ZPAHP	17	C NC
7	186															NLP
7	186	1.72	31	SVI		P2	TSC	-.17			TSC	TSC	.610	ZPAHP	17	C
9	186	.00	0	SVI		P2	TSC	.51			TSC	TSC	.610	ZPAHP	18	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	CRLN	BEGT	ENDT	PDIA	PTYPE	CAL	L	COM
9	186	.41	55	SVI		P3	TSC	.51		.300	TSC	TSC	.610	ZPAHP	18		C NC NLP
9	186																
33	186	.69	121	PCT	16	P2	04C	-.86			TEH	TEC	.610	RBAWR	38		C
33	186	1.42	79	PCT	22	P3	04C	-.73			04C	04C	.610	ZPAHP	156		C
8	187	.85	81	MVI		P3	TSC	.24		.300	TSC	TSC	.600	ZPAHP	168		C NC PIT
8	187																
8	187	1.05	77	MVI		P3	TSC	.47		.200	TSC	TSC	.600	ZPAHP	168		C NC PIT
8	187																
20	187	.80	39	PCT	18	P2	04C	.78			TEH	TEC	.610	RBAWR	38		C
20	187	1.06	74	PCT	17	P3	04C	.91			04C	04C	.610	ZPAHP	156		C
22	187	.52	17	PCT	14	P2	04C	.83			TEH	TEC	.610	RBAWR	39		C
22	187	.96	64	PCT	16	P3	04C	.86			04C	04C	.610	ZPAHP	156		C
30	187	.55	139	PCT	14	P2	07C	.74			TEH	TEC	.610	RBAWR	38		C
30	187	1.15	92	PCT	24	P2	03C	-1.13			TEH	TEC	.610	RBAWR	38		C
30	187	.52	27	PCT	13	P2	02C	-1.02			TEH	TEC	.610	RBAWR	38		C
30	187	.63	32	PCT	11	P3	07C	.90			07C	07C	.610	ZPAHP	156		C
30	187	2.31	73	PCT	31	P3	03C	-.70			03C	03C	.610	ZPAHP	156		C
30	187	1.14	79	PCT	18	P3	02C	-1.04			02C	02C	.610	ZPAHP	156		C
32	187	.43	108	PCT	12	P2	05C	-1.04			TEH	TEC	.610	RBAWR	39		C
32	187	1.21	57	PCT	25	P2	04C	.77			TEH	TEC	.610	RBAWR	39		C
32	187	1.27	71	PCT	26	P2	03C	-.12			TEH	TEC	.610	RBAWR	39		C
32	187	1.12	76	PCT	18	P3	05C	-.76			05C	05C	.610	ZPAHP	156		C
32	187	.67	98	PCT	12	P3	04C	-.84			04C	04C	.610	ZPAHP	156		C
32	187	1.78	85	PCT	26	P3	04C	.85			04C	04C	.610	ZPAHP	156		C
32	187	1.00	79	PCT	17	P3	04C	.86			04C	04C	.610	ZPAHP	156		C
32	187	1.54	87	PCT	23	P3	03C	-.05			03C	03C	.610	ZPAHP	156		C
17	188	.45	171	PCT	12	P2	04C	.78			TEH	TEC	.610	RBAWR	38		C
17	188	.87	93	PCT	15	P3	04C	-.91			04C	04C	.610	ZPAHP	156		C
17	188	1.55	84	PCT	23	P3	04C	.90			04C	04C	.610	ZPAHP	156		C
21	188	1.21	58	PCT	25	P2	04C	.84			TEH	TEC	.610	RBAWR	38		C
21	188	1.70	75	PCT	25	P3	04C	.83			04C	04C	.610	ZPAHP	156		C
23	188	1.96	61	PCT	33	P2	05C	-.34			TEH	TEC	.610	RBAWR	39		C
23	188	1.15	53	PCT	24	P2	03C	.87			TEH	TEC	.610	RBAWR	39		C
23	188	2.95	69	PCT	37	P3	05C	-.27			05C	05C	.610	ZPAHP	156		C
23	188	.54	70	PCT	10	P3	03C	-.54			03C	03C	.610	ZPAHP	156		C
23	188	1.78	69	PCT	26	P3	03C	.88			03C	03C	.610	ZPAHP	156		C
25	188	.89	38	PCT	20	P2	04C	.71			TEH	TEC	.610	RBAWR	39		C
25	188	.69	22	PCT	17	P2	03C	-.94			TEH	TEC	.610	RBAWR	39		C
25	188	.61	28	PCT	15	P2	02C	.76			TEH	TEC	.610	RBAWR	39		C
25	188	.70	86	PCT	12	P3	04C	-.90			04C	04C	.610	ZPAHP	156		C
25	188	1.90	73	PCT	27	P3	04C	.76			04C	04C	.610	ZPAHP	156		C
25	188	.74	73	PCT	13	P3	03C	-.86			03C	03C	.610	ZPAHP	156		C
25	188	.69	68	PCT	12	P3	03C	-.85			03C	03C	.610	ZPAHP	156		C
25	188	.58	46	PCT	10	P3	02C	-.66			02C	02C	.610	ZPAHP	156		C
25	188	1.02	63	PCT	17	P3	02C	1.07			02C	02C	.610	ZPAHP	156		C