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February 27, 2013

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Washington, DC 20555-0001

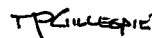
Subject: Duke Energy Carolinas, LLC.
Oconee Nuclear Station, Unit 1
Docket No. 50-269
Unit 1 End of Cycle (EOC) 27 Refueling Outage
Steam Generator Inservice Inspection Report

Pursuant to the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code, Section XI, Subsubarticles IWA-6230 and IWA-6240, Duke Energy Carolinas, LLC., (Duke Energy) is providing a summary report of the Steam Generator (SG) Tube Inservice Inspection activities conducted during Oconee Nuclear Station (ONS), Unit 1 EOC-27 Refueling Outage.

Technical Specification (TS) 5.5.10 establishes the SG Program requirements for ONS. TS 5.6.8 requires a SG Tube Inspection Report be submitted to the NRC within 180 days after the initial entry into MODE 4 following completion of the inspection. The enclosure to this submittal contains Duke Energy's inspection results for ONS Unit 1 EOC-27.

Please address any questions to Corey Gray at (864) 873-6325.

Sincerely,


T. P. Gillespie Jr
Site Vice President
Oconee Nuclear Station

Enclosure: "Steam Generator In-service Inspection Summary Report Oconee Nuclear Station Unit 1 EOC 27 Fall Outage 2012"

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NRC

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cc: (w/ enclosure)

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Oconee Nuclear Station

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Section Manager
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Bureau of Land and Waste Management
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Enclosure

Steam Generator In-service Inspection Summary Report
Oconee Nuclear Station
Unit 1 EOC 27 Fall Outage 2012

***Steam Generator
In-service Inspection Summary Report***

***Oconee Nuclear Station
Unit 1 EOC 27
Fall Outage 2012***

Location: 7800 Rochester Highway, Seneca, South Carolina 29672

NRC Docket No. 50-269

National Board No. N/A

Commercial Service Date: July 15, 1973

Owner: Duke Energy Carolinas, LLC
526 South Church St.
Charlotte, N.C. 28202

Revision 0

Prepared By: Eileen Hurley *Eileen E. Hurley* Date: 1/9/2013

Checked By: Dan Mayes *DB Mayes* Date: 1/9/2013

Approved By: Parker Downing *P.W. Downing* Date: 1/9/2013

Document Completion Date: 1/9/2013

ONS Master File No. OS-208.21

FORM NIS-1 OWNER'S DATA REPORT FOR INSERVICE INSPECTIONS

As required by the Provisions of the ASME Code Rules

1. Owner: Duke Energy Carolinas, LLC, 526 S. Church St. Charlotte, NC 28202
(Name and Address of Owner)

2. Plant: Oconee Nuclear Station, 7800 Rochester Highway, Seneca, SC 29672
(Name and Address of Plant)

3. Plant Unit: 1

4. Owner Certificate of Authorization (if required) N/A

5. Commercial Service Date: July 15, 1973

6. National Board Number for Unit N/A

7. Components Inspected:

<u>Component</u>	<u>Manufacturer</u>	<u>Manufacturer Serial No.</u>	<u>State or Province No.</u>	<u>National Board No.</u>
Steam Generator 1A	Babcock & Wilcox- Canada	006K01	N/A	205
Steam Generator 1B	Babcock & Wilcox- Canada	006K02	N/A	206

Note: Supplemental sheets in form of lists, sketches, or drawings may be used provided (1) size is 8¹/₂ in. x 11 in., (2) information in items 1 through 6 on this data report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NIS-1 (Back)

8. Examination Dates: June 9, 2011 To October 27, 2012
9. Inspection Period Identification: Third Period
10. Inspection Interval Identification: Fourth Interval
11. Applicable Edition of Section XI: 1998 Addenda 2000
12. Date/Revision of Inspection Plan: October 23, 2005 / Revision 0
13. Abstract of Examinations and Test. Reference attached response to technical specification 5.6.8, Steam Generator Tube Inspection Report.
14. Abstract of Results of Examination and Tests. Reference attached response to technical specification 5.6.8, Steam Generator Tube Inspection Report.
15. Abstract of Corrective Measures. Reference attached response to technical specification 5.6.8, Steam Generator Tube Inspection Report.

We certify that a) the statements made in this report are correct b) the examinations and tests meet the Inspection Plan as required by the ASME Code, Section XI, and c) corrective measures taken conform to the rules of the ASME Code, Section XI.

Certificate of Authorization No. (if applicable) N/A Expiration Date N/A
 Date Jan 9 20 13 Signed Duke Energy Carolinas, LLC By Sidon E. Hurd
 Owner

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Province of South Carolina employed by *The HSB CT., have inspected the components described in this Owner's Report during the period June 09, 2011 to February 06, 2013, and state that to the best of my knowledge and belief, the Owner has performed examinations and tests and taken corrective measures described in the Owner's Report in accordance with the Inspection Plan and as required by the ASME Code, Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations, test, and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.


 Inspector's Signature
 Mark E. Zurbuch

Commissions 13048, 201, A, N, I, IS
 National Board, State, Province, and Endorsements

Date February 06 20 13

* The Hartford Steam Boiler of Connecticut
 200 Ashford Center North Suite 205

Atlanta, GA 30338

Oconee 1 EOC 27 Steam Generator Tube Inspection Report

Pursuant to Oconee technical specification 5.6.8 the following information is provided:

a. The scope of inspections performed on each SG

The scope of the inspection performed on both 1A and 1B steam generators included 100% of the in-service tubes in each Replacement Once Through Steam Generator (ROTSG). All in-service tubes were inspected with bobbin probe. In addition, an array probe inspection was performed in both steam generators of periphery tubes five (5) tubes deep up to the 1st support plate. Special interest array inspections were also performed on selected indications.

All plugs were visually inspected.

Secondary side inspections were performed on both SG's at the lower tubesheet region for identification of foreign material. Visual inspections were also performed at the 6th, 9th, and 10th tube support plates in the 1A steam generator to assess tube deposit loading conditions.

b. Active degradation mechanisms found

Tube wear at support plate locations was the only degradation mechanism found.

c. Non-destructive examination techniques utilized for each degradation mechanism

The non-destructive examination techniques utilized bobbin coil and array probe for the detection of tube wear. The array probe was also utilized to characterize selected wear indications.

d. Location, orientation (if linear), and measured sizes (if available) of service induced indications

The complete listing for service induced indications is attached.

e. Number of tubes plugged during the inspection outage for each degradation mechanism

Twenty-five (25) tubes were plugged and stabilized in SG 1A and twenty-four (24) tubes were plugged and stabilized in SG 1B. All plugging was due to wear at a support plate location and all plugged tubes were stabilized. The following is a list of tubes plugged during 1EOC27:

SG 1A		SG 1B	
Row	Column	Row	Column
63	4	77	1
147	9	85	10
147	10	78	12
146	13	63	13
147	15	86	13
146	16	84	15
7	36	78	16
13	58	80	16
17	69	86	16
134	76	74	17
132	79	81	17
130	81	84	18
128	85	145	29
35	102	146	33
73	119	142	41
74	120	9	62
84	120	86	116
73	121	73	117
71	125	76	124
92	125	84	124
89	127	63	125
88	128	91	126
88	129	93	126
87	130	73	132
79	132		

f. The total number and percentage of tubes plugged to date

There are one hundred thirty-seven (137) tubes (0.88 %) plugged in the 1A ROTSG to date and one hundred twenty-nine (129) tubes (0.83%) plugged in 1B ROTSG.

g. The results of condition monitoring, including the results of tube pulls and in-situ pressure testing

Condition Monitoring structural and accident induced leakage integrity was demonstrated for both tapered and flat wear.

An NDE maximum depth call of 72.4 %TW or less for tapered wear is sufficient to demonstrate a minimum degraded tube burst pressure of 3ΔP, 4125 psi, at 0.95 probability with 50% confidence. The worst case depth call for tapered wear observed during the Oconee 1EOC27 inspection was an NDE depth of 53 %TW.

Wear with a relatively flat profile (uniform depth) occurs in the inspection port regions of both generators. An NDE maximum depth call of 53.9 %TW or less for flat wear is sufficient to demonstrate a minimum degraded tube burst pressure of 3ΔP, 4125 psi, at 0.95 probability with 50% confidence. The maximum flat wear depth seen in either steam generator was an NDE depth of 28 %TW.

It is noted that with the exception of the drilled hole locations at the 14th support plate, all wear indications at support locations are axially oriented and do not have a significant circumferential component (i.e., circumferential extent is limited by the geometry of the support plate land). A small population of shallow wear indications was observed during IEOC27 at drilled hole locations at the 14th support plate. The deepest of these indications was 17% TW with a circumferential extent of 81° and the largest circumferential extent was 94°, with an associated depth of 11 %TW. This is much less than the condition monitoring structural limit of 47% TW (based on an assumption of 360° circumferential extent and a bounding axial length equal to the support plate thickness of 1.5 inches). Therefore condition monitoring requirements for wear at drilled supports were met.

All plugs were visually inspected. No anomalies of plugs were found.

Secondary side inspections were performed on both SG's at the lower tubesheet. A number of foreign objects were identified in the tubesheet region, with most of these being in the 1A ROTSG. These foreign objects were either removed or evaluated to be acceptable to leave in place for another cycle of operation. No tube degradation was observed due to any of these foreign objects.

No in situ pressure testing was required. No tube pulls were performed.

h. The effective plugging percentage for all plugging in each SG

The effective plugging percentage is 0.88% in SG 1A and 0.83% in SG 1B.

List of Service Induced Indications

Oconee 1EOC27

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
4	1	.09	140	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	51	C
4	1	.09	133	PCT	6	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	51	C
6	1	.07	130	PCT	5	P2	008	.28		WAR		UTE	LTE	.510	ZBAUL	52	C
14	1	.33	120	PCT	18	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	73	C
17	1	.07	139	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
17	1	.21	90	PCT	13	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
19	1	.08	113	PCT	5	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	24	C
29	1	.11	143	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	24	C
29	1	.12	143	PCT	8	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	24	C
29	1	.35	148	PCT	20	P2	015	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
29	1	.39	128	PCT	21	P2	015	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
34	1	.18	120	PCT	12	P2	010	.57		WAR		UTE	LTE	.510	ZBAUL	24	C
35	1	.16	82	PCT	10	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	23	C
37	1	.22	141	PCT	13	P2	010	.59		WAR		UTE	LTE	.510	ZBAUL	16	C
38	1	.23	144	PCT	13	P2	010	.57		WAR		UTE	LTE	.510	ZBAUL	16	C
40	1	.13	152	PCT	9	P2	008	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
41	1	.07	93	PCT	5	P2	007	.23		WAR		UTE	LTE	.510	ZBAUL	2	C
42	1	.29	134	PCT	18	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
43	1	.07	66	PCT	5	P2	008	-.41		WAR		UTE	LTE	.510	ZBAUL	1	C
45	1	.08	86	PCT	6	P2	008	-.47		WAR		UTE	LTE	.510	ZBAUL	2	C
45	1	.06	102	PCT	5	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	2	C
46	1	.08	122	PCT	6	P2	008	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
46	1	.08	130	PCT	6	P2	009	.47		WAR		UTE	LTE	.510	ZBAUL	2	C
46	1	.16	137	PCT	11	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	2	C
47	1	.09	79	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
49	1	.21	123	PCT	14	P2	015	.47		WAR		UTE	LTE	.510	ZBAUL	2	C
52	1	.12	136	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	2	C
53	1	.09	88	PCT	7	P2	009	.47		WAR		UTE	LTE	.510	ZBAUL	2	C
54	1	.11	131	PCT	8	P2	008	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
54	1	.06	135	PCT	5	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
56	1	.37	127	PCT	21	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
57	1	.07	131	PCT	5	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
57	1	.08	106	PCT	6	P2	009	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
57	1	.08	146	PCT	6	P2	009	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
58	1	.07	133	PCT	6	P2	009	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
61	1	.07	134	PCT	5	P2	007	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
61	1	.11	134	PCT	8	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
61	1	.13	125	PCT	9	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
65	1	.09	119	PCT	7	P2	008	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
65	1	.09	108	PCT	6	P2	009	.47		WAR		UTE	LTE	.510	ZBAUL	2	C
65	1	.13	120	PCT	9	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	2	C
66	1	.20	133	PCT	13	P2	009	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
67	1	.10	147	PCT	7	P2	008	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
67	1	.14	140	PCT	10	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	2	C
70	1	.11	138	PCT	8	P2	009	.47		WAR		UTE	LTE	.510	ZBAUL	2	C
70	1	.23	139	PCT	15	P2	010	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
71	1	.10	102	PCT	7	P2	001	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
71	1	.10	117	PCT	8	P2	002	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
71	1	.07	113	PCT	5	P2	003	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
71	1	.08	126	PCT	6	P2	009	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
71	1	.19	140	PCT	12	P2	009	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
71	1	.08	142	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
71	1	.24	125	PCT	16	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
72	1	.09	129	PCT	6	P2	001	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
72	1	.12	136	PCT	9	P2	002	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
72	1	.06	146	PCT	5	P2	005	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
72	1	.10	131	PCT	7	P2	009	.47		WAR		UTE	LTE	.510	ZBAUL	2	C
72	1	.07	136	PCT	5	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
72	1	.24	125	PCT	15	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	1	.11	140	PCT	8	P2	002	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	1	.06	132	PCT	5	P2	002	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	1	.09	128	PCT	7	P2	003	-.34		WAR		UTE	LTE	.510	ZBAUL	2	C
73	1	.11	109	PCT	8	P2	006	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
73	1	.12	130	PCT	9	P2	007	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	1	.07	119	PCT	5	P2	008	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	1	.14	127	PCT	10	P2	008	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	1	.09	121	PCT	6	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
73	1	.20	127	PCT	13	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
74	1	.08	143	PCT	6	P2	002	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
74	1	.06	139	PCT	5	P2	002	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
74	1	.07	135	PCT	5	P2	007	.23		WAR		UTE	LTE	.510	ZBAUL	2	C
74	1	.08	135	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	2	C
74	1	.72	126	PCT	32	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
74	1	.14	135	PCT	10	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
75	1	.12	145	PCT	7	P2	002	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
75	1	.19	137	PCT	11	P2	005	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
75	1	.09	128	PCT	6	P2	005	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
75	1	.10	129	PCT	6	P2	006	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
75	1	.10	153	PCT	6	P2	007	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
75	1	.07	99	PCT	5	P2	008	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
75	1	.09	153	PCT	5	P2	009	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
75	1	.25	143	PCT	14	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
75	1	.14	127	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
75	1	.12	115	PCT	7	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
78	1	.06	146	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
78	1	.09	120	PCT	6	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	2	C
79	1	.17	127	PCT	12	P2	002	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
79	1	.09	125	PCT	7	P2	002	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
79	1	.06	115	PCT	5	P2	003	-.36		WAR		UTE	LTE	.510	ZBAUL	2	C
79	1	.11	127	PCT	8	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
79	1	.10	127	PCT	7	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
81	1	.07	110	PCT	5	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
82	1	.08	123	PCT	6	P2	002	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
82	1	.11	140	PCT	8	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	2	C
82	1	.09	139	PCT	7	P3	014	.23		WAR		UTE	LTE	.510	ZBAUL	2	C
83	1	.13	135	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
92	1	.08	69	PCT	5	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
93	1	.14	113	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
94	1	.17	148	PCT	11	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	2	C
96	1	.06	106	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	2	C
105	1	.13	133	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	1	C
106	1	.11	125	PCT	7	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	1	C
107	1	.07	119	PCT	5	P2	007	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
107	1	.08	148	PCT	6	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	2	C
108	1	.06	150	PCT	5	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	2	C
114	1	.09	107	PCT	6	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	12	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
117	1	.11	126	PCT	8	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	11	C
118	1	.07	134	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	11	C
118	1	.14	122	PCT	10	P2	011	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
118	1	.16	134	PCT	11	P2	011	.33		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
121	1	.19	134	PCT	12	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	11	C
130	1	.08	88	PCT	6	P2	011	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
130	1	.07	113	PCT	5	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
138	1	.14	147	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	19	C
138	1	.15	129	PCT	8	P2	011	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
143	1	.08	145	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	19	C
145	1	.11	90	PCT	6	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	19	C
145	1	.20	149	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	19	C
146	1	.19	127	PCT	11	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	27	C
147	1	.07	140	PCT	5	P2	003	-.36		WAR		UTE	LTE	.510	ZBAUL	27	C
149	1	.13	114	PCT	8	P2	010	.58		WAR		UTE	LTE	.510	ZBAUL	71	C
149	1	.14	145	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	71	C
150	1	.15	104	PCT	9	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	71	C
151	1	.14	119	PCT	9	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	71	C
5	2	.08	134	PCT	5	P2	008	.25		WAR		UTE	LTE	.510	ZBAUL	51	C
6	2	.08	131	PCT	6	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	52	C
8	2	.19	134	PCT	12	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	52	C
8	2	.39	124	PCT	21	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
8	2	.20	151	PCT	13	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
8	2	.23	138	PCT	14	P2	012	-.38		WAR		UTE	LTE	.510	ZBAUL	52	C
15	2	.16	134	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
17	2	.27	115	PCT	15	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	73	C
19	2	.29	129	PCT	17	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	24	C
22	2	.09	119	PCT	6	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	23	C
23	2	.13	102	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
26	2	.30	122	PCT	18	P2	010	.57		WAR		UTE	LTE	.510	ZBAUL	24	C
30	2	.22	125	PCT	13	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	23	C
33	2	.07	54	PCT	5	P3	014	.59		WAR		UTE	LTE	.510	ZBAUL	23	C
37	2	.33	133	PCT	18	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	16	C
38	2	.13	156	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	15	C
39	2	.08	94	PCT	5	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
44	2	.08	143	PCT	5	P2	008	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
49	2	.10	136	PCT	7	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	2	C
54	2	.10	133	PCT	7	P2	009	.47		WAR		UTE	LTE	.510	ZBAUL	2	C
54	2	.06	138	PCT	5	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	2	C
54	2	.15	141	PCT	10	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
54	2	.56	131	PCT	28	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
56	2	.24	133	PCT	15	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
56	2	.07	137	PCT	6	P2	012	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
57	2	.09	135	PCT	6	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
57	2	.15	94	PCT	10	P2	010	.60		WAR		UTE	LTE	.510	ZBAUL	2	C
61	2	.45	139	PCT	22	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
61	2	.15	114	PCT	9	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
62	2	.75	128	PCT	33	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
62	2	.12	114	PCT	8	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
63	2	.48	134	PCT	25	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
63	2	.16	108	PCT	11	P2	010	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
63	2	.07	92	PCT	5	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	2	C
64	2	.37	136	PCT	21	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
64	2	.14	123	PCT	10	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	2	C
65	2	.08	124	PCT	6	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
65	2	.18	139	PCT	12	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	2	C
66	2	.09	122	PCT	6	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
66	2	.12	142	PCT	9	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
69	2	.07	97	PCT	5	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
69	2	.15	86	PCT	10	P2	010	.59		WAR		UTE	LTE	.510	ZBAUL	2	C
69	2	.15	128	PCT	11	P3	014	-.52		WAR		UTE	LTE	.510	ZBAUL	2	C
69	2	.52		PCT	10	P20	014	-.64	-.36	.28	.22	UTE	LTE	.510	ZYAXA	79	C
70	2	.12	134	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
70	2	.13	116	PCT	9	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	2	C
71	2	.06	120	PCT	5	P2	002	-.36		WAR		UTE	LTE	.510	ZBAUL	2	C
71	2	.15	130	PCT	10	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
72	2	.06	93	PCT	5	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
73	2	.09	133	PCT	6	P2	001	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	2	.06	132	PCT	5	P2	002	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	2	.08	141	PCT	6	P2	002	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	2	.07	129	PCT	5	P2	003	-.34		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	2	.07	133	PCT	6	P2	005	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
73	2	.07	148	PCT	5	P2	007	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
73	2	.06	123	PCT	5	P2	008	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
73	2	.22	117	PCT	14	P2	010	.57		WAR		UTE	LTE	.510	ZBAUL	2	C
74	2	.09	132	PCT	7	P2	009	.47		WAR		UTE	LTE	.510	ZBAUL	2	C
74	2	.12	105	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	2	C
77	2	.10	136	PCT	7	P2	005	-.39		WAR		UTE	LTE	.510	ZBAUL	2	C
77	2	.08	130	PCT	6	P2	007	.28		WAR		UTE	LTE	.510	ZBAUL	2	C
77	2	.14	117	PCT	9	P2	008	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
77	2	.14	106	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
78	2	.08	123	PCT	6	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	2	C
79	2	.08	139	PCT	6	P2	007	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
79	2	.10	128	PCT	7	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	2	C
81	2	.08	136	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	1	C
82	2	.07	119	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	2	C
84	2	.08	134	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
96	2	.06	134	PCT	5	P2	011	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
96	2	.08	139	PCT	6	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
117	2	.08	130	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	11	C
118	2	.09	65	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	11	C
118	2	.14	147	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	11	C
119	2	.14	124	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	11	C
119	2	.21	141	PCT	13	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	11	C
120	2	.09	118	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	11	C
120	2	.22	137	PCT	14	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	11	C
128	2	.13	114	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	11	C
129	2	.12	153	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	16	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
134	2	.13	105	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	19	C
135	2	.15	126	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	19	C
136	2	.10	76	PCT	6	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	19	C
138	2	.23	129	PCT	12	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	19	C
139	2	.20	144	PCT	11	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	19	C
140	2	.20	144	PCT	11	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
141	2	.09	129	PCT	6	P2	001	-.28		WAR		UTE	LTE	.510	ZBAUL	19	C
142	2	.10	118	PCT	6	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	19	C
142	2	.13	110	PCT	7	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
142	2	.15	132	PCT	9	P2	012	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
146	2	.09	100	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
146	2	.18	125	PCT	11	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
146	2	.13	138	PCT	8	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	27	C
147	2	.21	150	PCT	12	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	71	C
150	2	.08	118	PCT	6	P2	002	.31		WAR		UTE	LTE	.510	ZBAUL	70	C
150	2	.06	138	PCT	5	P2	004	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
150	2	.10	135	PCT	8	P2	005	.28		WAR		UTE	LTE	.510	ZBAUL	70	C
151	2	.09	137	PCT	7	P2	001	-.33		WAR		UTE	LTE	.510	ZBAUL	70	C
151	2	.55	133	PCT	28	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	70	C
151	2	.09	98	PCT	7	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	70	C
1	3	.24	131	PCT	14	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
1	3	.15	151	PCT	10	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
2	3	.10	126	PCT	6	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	47	C
3	3	.10	137	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
3	3	.09	142	PCT	6	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
4	3	.07	121	PCT	5	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	48	C
6	3	.08	130	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
7	3	.06	127	PCT	5	P3	014	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
8	3	.16	144	PCT	10	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	52	C
9	3	.10	85	PCT	6	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
12	3	.08	132	PCT	6	P2	008	.26		WAR		UTE	LTE	.510	ZBAUL	72	C
12	3	.19	137	PCT	13	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
12	3	.06	148	PCT	5	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
13	3	.17	119	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
13	3	.12	142	PCT	8	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
16	3	.13	106	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
18	3	.15	130	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
19	3	.11	63	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
21	3	.13	135	PCT	9	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	24	C
21	3	.10	143	PCT	7	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	24	C
22	3	.08	134	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	23	C
23	3	.42	135	PCT	22	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
30	3	.10	97	PCT	6	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
33	3	.16	101	PCT	10	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
33	3	.08	149	PCT	6	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	23	C
40	3	.12	135	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
43	3	.29	117	PCT	18	P2	010	.57		WAR		UTE	LTE	.510	ZBAUL	2	C
50	3	.08	151	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
50	3	.12	108	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
51	3	.20	109	PCT	11	P2	010	.57		WAR		UTE	LTE	.510	ZBAUL	1	C
52	3	.11	106	PCT	7	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	1	C
53	3	.13	123	PCT	8	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	1	C
54	3	.12	66	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
56	3	.16	142	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
56	3	.11	83	PCT	7	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
57	3	.31	134	PCT	17	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
57	3	.12	150	PCT	7	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	1	C
58	3	.48	134	PCT	22	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
59	3	.89	124	PCT	36	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
59	3	.12	126	PCT	9	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
60	3	.27	135	PCT	15	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
60	3	.20	118	PCT	11	P2	010	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
60	3	.08	140	PCT	5	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
61	3	.35	142	PCT	18	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
61	3	.17	118	PCT	10	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
62	3	.10	122	PCT	6	P2	009	.52		WAR		UTE	LTE	.510	ZBAUL	1	C
62	3	1.22	125	PCT	39	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
62	3	.17	142	PCT	10	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
62	3	.20	139	PCT	11	P2	014	.24		WAR		UTE	LTE	.510	ZBAUL	1	C
64	3	.69	133	PCT	28	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
65	3	.20	139	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
65	3	.37	138	PCT	19	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
65	3	.18	146	PCT	10	P2	014	.24		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
66	3	.09	130	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
66	3	.08	143	PCT	5	P3	014	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
70	3	.08	116	PCT	5	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
70	3	.25	145	PCT	14	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
73	3	.17	148	PCT	10	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
73	3	.12	145	PCT	7	P2	014	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
77	3	.11	133	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
77	3	.26	131	PCT	16	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	2	C
77	3	.09	147	PCT	6	P2	014	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
77	3	.21	139	PCT	14	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
78	3	.10	140	PCT	6	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
79	3	.17	138	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	1	C
80	3	.11	140	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
81	3	.10	136	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	1	C
82	3	.28	142	PCT	15	P2	014	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
83	3	.09	153	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	1	C
84	3	.18	134	PCT	10	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
84	3	.10	149	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
85	3	.09	126	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
85	3	.18	145	PCT	11	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
85	3	.15	145	PCT	9	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
86	3	.26	136	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
87	3	.16	137	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
89	3	.08	150	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
90	3	.14	144	PCT	10	P2	014	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
90	3	.10	116	PCT	7	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
93	3	.07	156	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
94	3	.13	135	PCT	8	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
100	3	.12	143	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
102	3	.10	148	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
107	3	.08	137	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
110	3	.07	149	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	7	C
116	3	.31	120	PCT	17	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
116	3	.07	81	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	12	C
117	3	.09	141	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
118	3	.07	154	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	12	C
119	3	.17	133	PCT	11	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	12	C
131	3	.11	132	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
131	3	.09	87	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
132	3	.23	130	PCT	12	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	15	C
135	3	.12	52	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	20	C
137	3	.19	151	PCT	13	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	20	C
138	3	.14	131	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	20	C
141	3	.09	88	PCT	6	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
141	3	.15	149	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
145	3	.20	136	PCT	13	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	20	C
147	3	.13	131	PCT	8	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	28	C
148	3	.16	136	PCT	9	P2	001	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
148	3	.07	90	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	71	C
149	3	.08	117	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	71	C
149	3	.08	144	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
149	3	.13	79	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
150	3	.09	125	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
150	3	.33	119	PCT	20	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
150	3	.06	123	PCT	5	P2	011	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
150	3	.07	52	PCT	5	P3	014	.61		WAR		UTE	LTE	.510	ZBAUL	70	C
151	3	.38	139	PCT	22	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	70	C
1	4	.07	115	PCT	5	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
4	4	.15	136	PCT	9	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	47	C
6	4	.09	94	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	51	C
13	4	.08	149	PCT	6	P2	013	-.41		WAR		UTE	LTE	.510	ZBAUL	72	C
15	4	.06	117	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
15	4	.13	143	PCT	9	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
15	4	.29	141	PCT	18	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	72	C
18	4	.06	146	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	24	C
24	4	.07	122	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	23	C
25	4	.27	135	PCT	15	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
26	4	.19	121	PCT	12	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
28	4	.08	137	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
29	4	.11	95	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
29	4	.11	127	PCT	7	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
35	4	.09	129	PCT	7	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
44	4	.10	122	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
44	4	.14	113	PCT	10	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
45	4	.08	133	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
47	4	.09	122	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
50	4	.09	144	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
52	4	.18	127	PCT	10	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
54	4	.15	129	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
55	4	.16	148	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
56	4	.08	70	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	1	C
56	4	.20	134	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
57	4	.13	151	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
59	4	.07	147	PCT	5	P2	009	.52		WAR		UTE	LTE	.510	ZBAUL	2	C
59	4	1.03	127	PCT	39	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
59	4	.10	136	PCT	7	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
59	4	.17	122	PCT	12	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
59	4	.12	129	PCT	8	P2	011	.29		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
60	4	.93	125	PCT	37	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
60	4	.11	143	PCT	8	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
60	4	.23	104	PCT	15	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
62	4	.13	141	PCT	8	P2	009	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
62	4	.17	143	PCT	10	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
62	4	.15	148	PCT	9	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
62	4	.14	143	PCT	8	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
63	4	.11	140	PCT	7	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	1	C
63	4	1.34	123	PCT	41	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
63	4	.13	146	PCT	8	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
64	4	.62	131	PCT	27	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
65	4	.33	136	PCT	17	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
65	4	.10	85	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
65	4	.07	117	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	1	C
66	4	.15	129	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
66	4	.10	100	PCT	6	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
67	4	.16	143	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
69	4	.08	95	PCT	5	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	1	C
69	4	.07	133	PCT	5	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
70	4	.13	143	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
71	4	.10	113	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
72	4	.12	99	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
72	4	.11	137	PCT	7	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
76	4	.08	95	PCT	6	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	2	C
77	4	.10	137	PCT	6	P2	007	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
79	4	.14	148	PCT	8	P2	014	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
80	4	.10	136	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
80	4	.07	110	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	1	C
80	4	.11	141	PCT	7	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
80	4	.08	150	PCT	5	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
81	4	.17	135	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
82	4	.11	141	PCT	7	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
82	4	.07	148	PCT	5	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	1	C
83	4	.09	148	PCT	6	P2	007	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
84	4	.57	129	PCT	25	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
84	4	.08	156	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
84	4	.18	138	PCT	10	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
85	4	.08	148	PCT	5	P2	007	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
85	4	.60	133	PCT	26	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
85	4	.09	135	PCT	6	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
85	4	.08	141	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
87	4	.13	120	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
87	4	.07	121	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
89	4	.10	162	PCT	6	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
92	4	.12	146	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
92	4	.09	121	PCT	7	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	2	C
96	4	.08	140	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
96	4	.23	140	PCT	13	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
96	4	.09	145	PCT	5	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
101	4	.09	132	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
102	4	.11	149	PCT	8	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	2	C
104	4	.37	125	PCT	21	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
104	4	.07	101	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	2	C
105	4	.44	131	PCT	21	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
108	4	.12	134	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	7	C
110	4	.09	143	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	8	C
111	4	.07	91	PCT	5	P2	011	.29		WAR		UTE	LTE	.510	ZBAUL	11	C
112	4	.13	116	PCT	8	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	12	C
114	4	.08	163	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	12	C
115	4	.23	129	PCT	14	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
115	4	.10	131	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
116	4	.12	128	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
116	4	.14	151	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	12	C
117	4	.07	159	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	12	C
117	4	.16	148	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
123	4	.08	123	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	11	C
138	4	.07	88	PCT	6	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	20	C
140	4	.25	142	PCT	16	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	20	C
142	4	.08	138	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	20	C
143	4	.07	130	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	20	C
144	4	.09	146	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	20	C
145	4	.07	71	PCT	5	P3	014	-.54		WAR		UTE	LTE	.510	ZBAUL	28	C
147	4	.08	138	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	71	C
148	4	.07	137	PCT	5	P2	001	-.33		WAR		UTE	LTE	.510	ZBAUL	71	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
148	4	.42	140	PCT	21	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	71	C
149	4	.10	143	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	71	C
149	4	.09	148	PCT	6	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
149	4	.34	126	PCT	18	P2	010	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
150	4	.10	142	PCT	7	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
150	4	.15	136	PCT	9	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
150	4	.10	122	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
150	4	.09	144	PCT	6	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	71	C
151	4	.12	134	PCT	8	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	71	C
151	4	.12	140	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
151	4	.14	99	PCT	9	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
1	5	.12	93	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
1	5	.47	132	PCT	22	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
1	5	.37	135	PCT	19	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
2	5	.09	134	PCT	6	P2	004	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
2	5	.09	152	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
2	5	.33	137	PCT	19	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
2	5	.48	136	PCT	24	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
2	5	.25	125	PCT	15	P2	012	-.38		WAR		UTE	LTE	.510	ZBAUL	48	C
5	5	.07	127	PCT	5	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	52	C
8	5	.11	146	PCT	7	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	51	C
12	5	.08	129	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	73	C
15	5	.10	149	PCT	7	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
15	5	.07	148	PCT	5	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	72	C
17	5	.10	68	PCT	6	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
17	5	.08	150	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	73	C
19	5	.09	139	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	72	C
21	5	.12	142	PCT	8	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	23	C
22	5	.07	159	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
23	5	.07	141	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
24	5	.12	148	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	24	C
24	5	.18	141	PCT	11	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	24	C
25	5	.18	139	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
28	5	.10	84	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
30	5	.11	129	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	24	C
31	5	.09	141	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
32	5	.07	140	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
33	5	.10	158	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
33	5	.12	51	PCT	8	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	24	C
34	5	.11	82	PCT	7	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	24	C
35	5	.11	90	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
36	5	.09	137	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
36	5	.12	66	PCT	8	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	24	C
38	5	.18	119	PCT	10	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	15	C
39	5	.14	132	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	15	C
40	5	.14	146	PCT	9	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
42	5	.09	123	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
42	5	.15	134	PCT	10	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
45	5	.08	148	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
46	5	.14	134	PCT	10	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
46	5	.09	76	PCT	7	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
47	5	.13	123	PCT	9	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
47	5	.12	111	PCT	9	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
50	5	.09	117	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	8	C
51	5	.34	138	PCT	17	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	1	C
52	5	.13	140	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	2	C
52	5	.10	149	PCT	7	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
53	5	.19	129	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	2	C
54	5	.22	146	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
55	5	.31	141	PCT	16	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
55	5	.15	153	PCT	9	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	1	C
56	5	.11	131	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
56	5	.14	128	PCT	10	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
57	5	.41	131	PCT	23	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
59	5	.09	145	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
60	5	.17	149	PCT	11	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
60	5	.17	143	PCT	11	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
61	5	.14	148	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
62	5	.25	142	PCT	16	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
62	5	.20	141	PCT	13	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
62	5	.13	134	PCT	9	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
63	5	.11	142	PCT	8	P2	009	.52		WAR		UTE	LTE	.510	ZBAUL	2	C
64	5	.11	111	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
64	5	.08	145	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
65	5	.08	129	PCT	6	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	2	C
65	5	.24	137	PCT	15	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
66	5	.19	134	PCT	13	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
66	5	.13	109	PCT	9	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
67	5	.26	140	PCT	16	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
67	5	.13	111	PCT	9	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
68	5	.22	135	PCT	14	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
68	5	.12	139	PCT	8	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
69	5	.29	136	PCT	16	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
69	5	.13	146	PCT	8	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
70	5	.07	136	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
71	5	.10	139	PCT	7	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
71	5	.12	156	PCT	9	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	5	.21	140	PCT	14	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	5	.09	141	PCT	6	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
74	5	.08	51	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
75	5	.08	139	PCT	6	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	2	C
76	5	.07	131	PCT	5	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
76	5	.16	144	PCT	11	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
78	5	.13	112	PCT	9	P2	014	.16		WAR		UTE	LTE	.510	ZBAUL	2	C
80	5	.43	130	PCT	21	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
80	5	.17	141	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
81	5	.26	138	PCT	16	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	2	C
82	5	.07	148	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
82	5	.11	157	PCT	7	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	1	C
83	5	.10	135	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
83	5	.12	145	PCT	7	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
84	5	.07	153	PCT	5	P2	007	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
84	5	.09	152	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
84	5	.08	136	PCT	5	P2	014	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
85	5	.20	141	PCT	11	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
86	5	.07	143	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
87	5	.61	126	PCT	29	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
88	5	.08	126	PCT	5	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	1	C
88	5	.50	132	PCT	23	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
89	5	.13	133	PCT	8	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	1	C
90	5	1.15	124	PCT	38	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
90	5	.08	129	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
90	5	.12	144	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
91	5	.07	60	PCT	5	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
93	5	.07	158	PCT	5	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
94	5	.10	153	PCT	7	P2	014	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
94	5	.08	148	PCT	6	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
96	5	.06	73	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	2	C
96	5	.09	157	PCT	7	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
97	5	.13	117	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
102	5	.21	119	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	7	C
111	5	.12	140	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
111	5	.08	129	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
112	5	.10	149	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
112	5	.07	135	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
113	5	.21	130	PCT	13	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	11	C
113	5	.11	136	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	11	C
114	5	.17	135	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	11	C
114	5	.14	146	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	11	C
115	5	.07	152	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	11	C
116	5	.13	133	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	11	C
117	5	.14	149	PCT	9	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
118	5	.08	116	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
121	5	.08	136	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
123	5	.17	134	PCT	11	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	11	C
140	5	.11	155	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	19	C
142	5	.19	130	PCT	11	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	19	C
143	5	.11	128	PCT	7	P3	014	.55		WAR		UTE	LTE	.510	ZBAUL	19	C
144	5	.08	158	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	27	C
149	5	.06	129	PCT	5	P2	005	.28		WAR		UTE	LTE	.510	ZBAUL	70	C
149	5	.59	140	PCT	30	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	70	C
149	5	.13	139	PCT	10	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	70	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
150	5	.11	140	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	71	C
151	5	.30	143	PCT	16	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
151	5	.22	98	PCT	13	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
2	6	.10	127	PCT	7	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	48	C
3	6	.13	130	PCT	9	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	48	C
3	6	.08	115	PCT	5	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	48	C
13	6	.06	112	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	72	C
14	6	.15	115	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	72	C
14	6	.30	140	PCT	19	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
15	6	.14	122	PCT	10	P2	010	.59		WAR		UTE	LTE	.510	ZBAUL	72	C
15	6	.08	120	PCT	6	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	72	C
15	6	.08	129	PCT	6	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	72	C
17	6	.18	126	PCT	11	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	73	C
17	6	.08	124	PCT	5	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
17	6	.28	145	PCT	15	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
22	6	.09	122	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
23	6	.14	106	PCT	9	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	24	C
23	6	.08	123	PCT	6	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
24	6	.13	125	PCT	9	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
25	6	.10	123	PCT	7	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	24	C
26	6	.10	125	PCT	7	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	24	C
28	6	.11	154	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
28	6	.07	134	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
29	6	.14	150	PCT	9	P2	014	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
29	6	.40	141	PCT	21	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
32	6	.24	138	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
33	6	.34	146	PCT	19	P2	014	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
36	6	.12	141	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
36	6	.14	113	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
38	6	.18	133	PCT	10	P2	014	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
38	6	.14	150	PCT	8	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
41	6	.09	135	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
42	6	.06	85	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
44	6	.18	135	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	1	C
44	6	.09	157	PCT	6	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
44	6	.07	129	PCT	5	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
46	6	.17	137	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
47	6	.11	146	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
47	6	.10	75	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
47	6	.10	122	PCT	8	P2	012	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
47	6	.22	143	PCT	14	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
47	6	.10	153	PCT	7	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
48	6	.08	145	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	8	C
50	6	.19	129	PCT	13	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
52	6	.22	134	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
53	6	.10	82	PCT	7	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	2	C
54	6	.12	120	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
55	6	.37	138	PCT	19	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
55	6	.12	116	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
56	6	.52	133	PCT	24	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	1	C
57	6	.44	136	PCT	24	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
57	6	.19	132	PCT	12	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
57	6	.16	135	PCT	11	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	2	C
59	6	.13	142	PCT	8	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	1	C
59	6	.30	137	PCT	16	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
59	6	.14	144	PCT	8	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
60	6	.13	140	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
60	6	.08	146	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
60	6	.23	126	PCT	13	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
60	6	.29	143	PCT	15	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
60	6	.10	132	PCT	6	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
61	6	.24	141	PCT	13	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
61	6	.21	144	PCT	12	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
61	6	.15	132	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
61	6	.22	150	PCT	12	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
62	6	.14	147	PCT	9	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
62	6	.18	134	PCT	10	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
63	6	.07	133	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
63	6	.13	146	PCT	9	P2	014	.16		WAR		UTE	LTE	.510	ZBAUL	2	C
64	6	.09	155	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
64	6	.12	147	PCT	8	P2	014	-.52		WAR		UTE	LTE	.510	ZBAUL	2	C
65	6	.17	141	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	2	C
66	6	.06	134	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
66	6	.22	140	PCT	14	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
66	6	.17	133	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
67	6	.15	140	PCT	10	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	2	C
68	6	.16	140	PCT	11	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
68	6	.11	116	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
68	6	.13	151	PCT	9	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
68	6	.07	146	PCT	5	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
69	6	.14	145	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
70	6	.36	135	PCT	21	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
71	6	.09	122	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
72	6	.13	136	PCT	9	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
73	6	.27	134	PCT	17	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
76	6	.16	144	PCT	10	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
76	6	.11	150	PCT	7	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
78	6	.08	151	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	1	C
81	6	.13	141	PCT	8	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
81	6	.10	148	PCT	6	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
81	6	.21	145	PCT	12	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
82	6	.12	136	PCT	7	P2	007	-.46		WAR		UTE	LTE	.510	ZBAUL	1	C
82	6	.18	149	PCT	10	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
82	6	.10	131	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
82	6	.08	140	PCT	5	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	1	C
83	6	.36	136	PCT	18	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
85	6	.11	119	PCT	8	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	2	C
85	6	.15	132	PCT	10	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	2	C
87	6	.07	141	PCT	5	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
87	6	.15	131	PCT	10	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
88	6	.85	123	PCT	35	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
88	6	.08	122	PCT	6	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
88	6	.13	147	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
88	6	.15	145	PCT	10	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
88	6	.06	150	PCT	5	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
89	6	.24	139	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	2	C
89	6	.08	160	PCT	6	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
90	6	.60	128	PCT	29	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
90	6	.11	146	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	2	C
90	6	.07	145	PCT	6	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
90	6	.15	138	PCT	11	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
91	6	.06	133	PCT	5	P2	005	.26		WAR		UTE	LTE	.510	ZBAUL	2	C
91	6	.86	125	PCT	36	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
91	6	.07	137	PCT	5	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
91	6	.14	134	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	2	C
91	6	.15	140	PCT	11	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
92	6	.41	144	PCT	20	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	1	C
93	6	1.07	129	PCT	37	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
93	6	.09	126	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
93	6	.28	142	PCT	15	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
93	6	.13	148	PCT	8	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
93	6	.14	143	PCT	8	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
94	6	.58	133	PCT	28	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
94	6	.06	100	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
95	6	.55	131	PCT	28	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
95	6	.07	131	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
96	6	.58	130	PCT	26	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
97	6	.77	124	PCT	31	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
99	6	.08	136	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
101	6	.46	135	PCT	22	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
101	6	.10	84	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	7	C
102	6	.10	144	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
103	6	.09	136	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	7	C
104	6	.22	137	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	7	C
106	6	.07	91	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	8	C
107	6	.09	135	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	8	C
108	6	.18	130	PCT	12	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	8	C
109	6	.06	100	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	8	C
109	6	.07	86	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	8	C
110	6	.08	146	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
110	6	.09	145	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
111	6	.09	144	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	11	C
112	6	.14	132	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	11	C
113	6	.10	144	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	11	C
113	6	.12	136	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	11	C
114	6	.18	143	PCT	12	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	11	C
115	6	.09	153	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
115	6	.10	136	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
116	6	.15	154	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
117	6	.25	137	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
118	6	.08	138	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	12	C
120	6	.12	124	PCT	8	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
120	6	.26	146	PCT	16	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
121	6	.07	140	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
121	6	.22	130	PCT	14	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
121	6	.42	134	PCT	23	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	11	C
124	6	.09	148	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	12	C
127	6	.27	139	PCT	16	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
128	6	.21	139	PCT	11	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	15	C
133	6	.11	156	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	19	C
138	6	.68	133	PCT	28	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	19	C
139	6	.20	131	PCT	11	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	19	C
142	6	.32	148	PCT	16	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	19	C
143	6	.07	153	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	27	C
144	6	.48	130	PCT	23	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	27	C
144	6	.18	135	PCT	11	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	27	C
145	6	.12	151	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	71	C
147	6	.23	144	PCT	13	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	6	.33	138	PCT	18	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
148	6	.08	136	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	71	C
149	6	.11	152	PCT	8	P2	004	.31		WAR		UTE	LTE	.510	ZBAUL	70	C
149	6	.06	141	PCT	5	P2	005	.31		WAR		UTE	LTE	.510	ZBAUL	70	C
149	6	.14	138	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	70	C
150	6	.13	123	PCT	8	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	71	C
151	6	.09	131	PCT	7	P2	004	.28		WAR		UTE	LTE	.510	ZBAUL	70	C
151	6	.25	135	PCT	16	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	6	.51	131	PCT	27	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	6	.61	128	PCT	30	P2	012	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	6	.06	156	PCT	5	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	6	.06	71	PCT	5	P3	014	.64		WAR		UTE	LTE	.510	ZBAUL	70	C
1	7	.07	129	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
3	7	.13	145	PCT	8	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	47	C
11	7	.07	122	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	51	C
14	7	.08	145	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	73	C
15	7	.08	137	PCT	6	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	72	C
16	7	.11	127	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	73	C
16	7	.11	167	PCT	7	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
16	7	.19	127	PCT	12	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
16	7	.15	156	PCT	9	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
17	7	.09	141	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	73	C
17	7	.10	144	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
17	7	.09	134	PCT	6	P2	014	-.46		WAR		UTE	LTE	.510	ZBAUL	73	C
18	7	.11	141	PCT	8	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	72	C
18	7	.08	146	PCT	6	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	72	C
19	7	.19	137	PCT	13	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	72	C
19	7	.06	143	PCT	5	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	72	C
19	7	.13	138	PCT	10	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	72	C
20	7	.12	138	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
21	7	.15	149	PCT	9	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	73	C
24	7	.19	133	PCT	11	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	23	C
25	7	.18	151	PCT	12	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
25	7	.48	142	PCT	25	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
26	7	.23	132	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	23	C
27	7	.15	136	PCT	10	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
28	7	.13	112	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
28	7	.08	97	PCT	6	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
28	7	.41	150	PCT	22	P2	014	-.52		WAR		UTE	LTE	.510	ZBAUL	24	C
29	7	.09	148	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	23	C
30	7	.53	139	PCT	25	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
30	7	.20	147	PCT	12	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
31	7	.31	137	PCT	17	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
31	7	.36	139	PCT	19	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
32	7	.23	144	PCT	13	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
34	7	.08	135	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
34	7	.09	149	PCT	6	P2	014	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
35	7	.10	146	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
37	7	.07	120	PCT	5	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
38	7	.13	160	PCT	8	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	16	C
41	7	.17	130	PCT	11	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
41	7	.10	124	PCT	7	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
42	7	.10	128	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	1	C
43	7	.08	132	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
43	7	.19	132	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
44	7	.27	122	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
44	7	.10	142	PCT	6	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	1	C
45	7	.45	136	PCT	21	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
45	7	.09	136	PCT	5	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
45	7	.08	156	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
45	7	.17	145	PCT	10	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
45	7	.35	141	PCT	18	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
46	7	.13	150	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	1	C
47	7	.26	135	PCT	14	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
48	7	.11	132	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
49	7	.06	141	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
50	7	.13	137	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
51	7	.10	142	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
52	7	.24	145	PCT	16	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
52	7	.25	141	PCT	16	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
53	7	.19	139	PCT	13	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
54	7	.37	140	PCT	22	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
55	7	.35	139	PCT	21	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
56	7	.32	144	PCT	19	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
57	7	.09	144	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
57	7	.08	104	PCT	5	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
58	7	.56	131	PCT	25	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
58	7	.11	117	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
59	7	.15	144	PCT	9	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	1	C
59	7	.19	150	PCT	11	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	1	C
60	7	.13	150	PCT	8	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	1	C
60	7	.19	139	PCT	11	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	1	C
61	7	.13	130	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
62	7	.09	147	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
62	7	.11	117	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
62	7	.07	133	PCT	5	P2	012	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
63	7	.12	143	PCT	7	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	1	C
63	7	.12	122	PCT	7	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
63	7	.12	147	PCT	7	P2	014	.62		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
63	7	.09	116	PCT	6	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
64	7	.10	159	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
64	7	.11	134	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
66	7	.10	144	PCT	6	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
68	7	.21	139	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
68	7	.12	126	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
69	7	.28	137	PCT	17	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
69	7	.14	133	PCT	10	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
69	7	.21	146	PCT	14	P2	014	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
69	7	.14	146	PCT	10	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
70	7	.11	127	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	1	C
70	7	.08	154	PCT	5	P2	014	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
71	7	.12	84	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	1	C
73	7	.11	127	PCT	7	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	1	C
76	7	.26	136	PCT	14	P2	014	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
77	7	.15	138	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	2	C
78	7	.18	130	PCT	10	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
78	7	.11	115	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
79	7	.92	128	PCT	34	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
79	7	.14	137	PCT	8	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
79	7	.10	146	PCT	6	P2	012	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
81	7	.15	142	PCT	9	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
81	7	.09	128	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
84	7	.09	134	PCT	7	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	2	C
84	7	.19	136	PCT	13	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	2	C
84	7	.18	137	PCT	12	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
84	7	.23	142	PCT	15	P2	014	.66		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
84	7	.17	138	PCT	12	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
85	7	.06	109	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
86	7	.19	127	PCT	12	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
86	7	.08	144	PCT	6	P2	011	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
86	7	.20	134	PCT	13	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
86	7	.08	113	PCT	6	P2	012	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
86	7	.16	131	PCT	11	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
87	7	.43	134	PCT	21	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
87	7	.09	132	PCT	5	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
87	7	.30	138	PCT	16	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
87	7	.15	144	PCT	9	P2	012	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
87	7	.10	148	PCT	6	P2	013	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
88	7	.07	151	PCT	5	P2	011	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
88	7	.08	129	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
88	7	.06	142	PCT	5	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
89	7	.09	135	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	2	C
90	7	.15	143	PCT	11	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
92	7	.42	137	PCT	23	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
92	7	.11	136	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
94	7	.46	140	PCT	22	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
95	7	.65	132	PCT	28	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
95	7	.08	139	PCT	5	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
95	7	.10	138	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
95	7	.20	145	PCT	11	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
95	7	.11	150	PCT	7	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
96	7	.41	140	PCT	20	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
96	7	.14	132	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	7	C
96	7	.08	147	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
97	7	.11	142	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
97	7	.09	136	PCT	6	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
97	7	.17	142	PCT	10	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
98	7	.20	140	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	7	C
98	7	.11	129	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	7	C
99	7	.72	126	PCT	30	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
99	7	.07	99	PCT	5	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
99	7	.11	154	PCT	7	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
100	7	.72	127	PCT	30	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
100	7	.07	145	PCT	5	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
101	7	.30	138	PCT	16	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
101	7	.19	136	PCT	11	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
101	7	.12	145	PCT	8	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
102	7	.36	131	PCT	21	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
102	7	.06	122	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
104	7	.07	158	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
104	7	.06	153	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	8	C
105	7	.15	138	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
105	7	.12	139	PCT	9	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	8	C
106	7	.10	153	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	8	C
107	7	.11	136	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
107	7	.07	139	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	8	C
108	7	.18	150	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	7	C
108	7	.16	150	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	7	C
109	7	.17	131	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	7	C
109	7	.16	134	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	7	C
110	7	.20	150	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	12	C
110	7	.25	135	PCT	15	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
111	7	.21	140	PCT	13	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	12	C
111	7	.09	107	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
112	7	.13	143	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	11	C
112	7	.12	130	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	11	C
113	7	.18	135	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	12	C
113	7	.13	141	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
115	7	.10	132	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
116	7	.11	135	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	12	C
116	7	.20	115	PCT	12	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
120	7	.13	134	PCT	9	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	11	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
121	7	.11	118	PCT	7	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
124	7	.09	127	PCT	6	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
124	7	.11	130	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
127	7	.11	159	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
128	7	.08	155	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
128	7	.19	123	PCT	11	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
128	7	.26	145	PCT	15	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
128	7	.20	120	PCT	12	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
128	7	.09	115	PCT	6	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
129	7	.23	152	PCT	13	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	16	C
130	7	.21	139	PCT	12	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	16	C
130	7	.08	167	PCT	5	P2	014	-.49		WAR		UTE	LTE	.510	ZBAUL	16	C
135	7	.09	105	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	20	C
137	7	.25	157	PCT	16	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	20	C
138	7	.14	156	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	20	C
139	7	.08	57	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	20	C
141	7	.41	139	PCT	23	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	20	C
141	7	.06	150	PCT	5	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	20	C
142	7	.66	119	PCT	31	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	20	C
143	7	.14	133	PCT	10	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	20	C
144	7	.24	32	PCT	14	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	28	C
145	7	.29	154	PCT	16	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	28	C
146	7	.12	136	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	71	C
147	7	.14	146	PCT	9	P2	012	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	7	.12	143	PCT	8	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
149	7	.06	155	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
149	7	.07	163	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	70	C
150	7	.20	118	PCT	12	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	71	C
150	7	.21	144	PCT	12	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	71	C
150	7	.12	134	PCT	7	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
151	7	.18	148	PCT	12	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	7	.38	134	PCT	22	P2	010	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	7	.32	138	PCT	20	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	70	C
151	7	.10	141	PCT	7	P2	012	-.38		WAR		UTE	LTE	.510	ZBAUL	70	C
3	8	.11	117	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
3	8	.10	126	PCT	6	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
4	8	.11	115	PCT	7	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	48	C
7	8	.09	111	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
12	8	.08	135	PCT	6	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
14	8	.07	121	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
14	8	.11	149	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
14	8	.13	139	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
14	8	.09	134	PCT	6	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
14	8	.15	133	PCT	10	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	52	C
16	8	.15	149	PCT	10	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	72	C
16	8	.58	129	PCT	29	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
17	8	.07	144	PCT	5	P2	005	.31		WAR		UTE	LTE	.510	ZBAUL	72	C
17	8	.10	146	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	72	C
17	8	.29	139	PCT	18	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	72	C
18	8	.07	128	PCT	5	P2	005	.31		WAR		UTE	LTE	.510	ZBAUL	72	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
18	8	.12	131	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	72	C
18	8	.20	145	PCT	14	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	72	C
18	8	.28	142	PCT	18	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
18	8	.52	137	PCT	27	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
19	8	.29	136	PCT	18	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	72	C
19	8	.19	140	PCT	13	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	72	C
19	8	.13	141	PCT	10	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	72	C
21	8	.17	117	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	72	C
22	8	.18	145	PCT	11	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	23	C
23	8	.08	93	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
23	8	.15	116	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
23	8	.47	143	PCT	23	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
23	8	.22	141	PCT	13	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
24	8	.15	109	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
25	8	.14	136	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	23	C
26	8	.18	142	PCT	11	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	23	C
26	8	.13	115	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
27	8	.20	130	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	23	C
27	8	.09	128	PCT	6	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
28	8	.08	145	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
28	8	.21	123	PCT	13	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
28	8	.16	150	PCT	10	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
28	8	.12	157	PCT	8	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
28	8	.39	122	PCT	21	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
29	8	.12	149	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
29	8	.19	135	PCT	12	P2	011	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
29	8	.07	146	PCT	5	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
30	8	.10	125	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
30	8	.19	124	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	23	C
31	8	.09	155	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
31	8	.09	158	PCT	6	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
34	8	.21	140	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
37	8	.12	131	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
39	8	.10	149	PCT	6	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	16	C
41	8	.11	160	PCT	7	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	24	C
41	8	.12	145	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
42	8	.29	132	PCT	15	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
42	8	.12	154	PCT	7	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
42	8	.09	111	PCT	6	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
43	8	.08	138	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	15	C
44	8	.28	126	PCT	17	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
45	8	.17	137	PCT	12	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
46	8	.26	141	PCT	16	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
46	8	.25	130	PCT	16	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
46	8	.07	135	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
46	8	.09	149	PCT	7	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
46	8	.25	125	PCT	16	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
47	8	.22	144	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	1	C
48	8	.13	152	PCT	8	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
49	8	.30	129	PCT	16	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
50	8	.45	136	PCT	22	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LJ
51	8	.35	140	PCT	18	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
51	8	.25	140	PCT	14	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
51	8	.15	139	PCT	9	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
52	8	.50	134	PCT	24	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
52	8	.13	150	PCT	8	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	7	C
52	8	.42	135	PCT	21	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
52	8	.21	145	PCT	12	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
53	8	.38	138	PCT	22	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
53	8	.14	153	PCT	10	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
53	8	.24	133	PCT	16	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
53	8	.19	155	PCT	13	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
54	8	.11	149	PCT	8	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	8	C
54	8	.35	139	PCT	21	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
54	8	.39	128	PCT	22	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
55	8	.09	135	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
55	8	.15	142	PCT	10	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	8	C
56	8	.08	82	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
57	8	.07	154	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
57	8	.13	124	PCT	9	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	8	C
58	8	.09	146	PCT	7	P2	009	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
58	8	.06	154	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
58	8	.28	141	PCT	18	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
59	8	.07	152	PCT	6	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
59	8	.12	142	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
59	8	.11	148	PCT	8	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
59	8	.10	156	PCT	8	P2	014	.11		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
61	8	.09	149	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	1	C
61	8	.19	148	PCT	11	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
61	8	.09	137	PCT	6	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	1	C
62	8	.07	159	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
62	8	.08	129	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
63	8	.12	131	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	1	C
64	8	.09	144	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	1	C
64	8	.17	141	PCT	10	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
64	8	.14	113	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
64	8	.19	140	PCT	11	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
64	8	.08	158	PCT	5	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
64	8	.16	151	PCT	10	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
65	8	.19	142	PCT	11	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
67	8	.09	153	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
67	8	.08	115	PCT	5	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
68	8	.14	153	PCT	8	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
68	8	.09	120	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
69	8	.10	122	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
69	8	.18	140	PCT	10	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
69	8	.14	92	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
70	8	.28	141	PCT	15	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
70	8	.11	133	PCT	7	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
70	8	.32	143	PCT	17	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
71	8	.36	138	PCT	18	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
71	8	.10	78	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
71	8	.22	134	PCT	12	P2	014	.11		WAR		UTE	LTE	.510	ZBAUL	1	C
72	8	.28	142	PCT	15	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
72	8	.14	127	PCT	8	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
73	8	.37	134	PCT	19	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
73	8	.10	144	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
73	8	.23	140	PCT	13	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LJ

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
73	8	.23	147	PCT	13	P2	014	.11		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
74	8	.08	127	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
74	8	.10	136	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
76	8	.24	148	PCT	13	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	1	C
77	8	.38	138	PCT	19	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
80	8	.92	131	PCT	34	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
80	8	.20	138	PCT	11	P2	010	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
80	8	.16	142	PCT	9	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
80	8	.11	151	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
81	8	.22	142	PCT	12	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	1	C
83	8	.66	128	PCT	31	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
83	8	.10	135	PCT	7	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
83	8	.06	128	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	2	C
84	8	.08	146	PCT	5	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
84	8	.09	150	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
85	8	.08	155	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	1	C
86	8	.07	140	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
86	8	.23	131	PCT	15	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
86	8	.47	131	PCT	25	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
86	8	.08	150	PCT	6	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
86	8	.08	151	PCT	6	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	2	C
87	8	.47	137	PCT	22	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
89	8	.08	140	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
90	8	.12	140	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
92	8	.12	148	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
93	8	.07	147	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
94	8	.12	149	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
94	8	.08	152	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	7	C
94	8	.11	131	PCT	7	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
95	8	.27	136	PCT	15	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
96	8	.07	121	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
98	8	.41	138	PCT	20	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
98	8	.12	129	PCT	8	P2	011	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
98	8	.19	142	PCT	11	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
100	8	.25	131	PCT	16	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
100	8	.11	152	PCT	8	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
100	8	.08	142	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
101	8	.15	138	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
101	8	.08	122	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
102	8	.26	146	PCT	17	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
102	8	.09	149	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
102	8	.08	115	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
103	8	.16	127	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
103	8	.09	140	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	8	C
103	8	.11	152	PCT	8	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
104	8	.16	147	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
104	8	.07	146	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	8	C
105	8	.12	155	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	8	C
105	8	.13	145	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	8	C
106	8	.25	138	PCT	14	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	7	C
106	8	.08	121	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
107	8	.24	139	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	7	C
107	8	.12	134	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
107	8	.15	141	PCT	9	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
107	8	.10	132	PCT	6	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
108	8	.17	132	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	11	C
108	8	.08	147	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	11	C
109	8	.15	141	PCT	10	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	11	C
109	8	.07	142	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	11	C
110	8	.07	134	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	11	C
110	8	.22	137	PCT	14	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	11	C
110	8	.07	151	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
110	8	.25	127	PCT	16	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
110	8	.20	140	PCT	13	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	11	C
110	8	.07	156	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	11	C
111	8	.22	140	PCT	13	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
112	8	.12	141	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	12	C
112	8	.10	114	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
115	8	.14	128	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	11	C
115	8	.08	127	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
115	8	.22	140	PCT	14	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
122	8	.14	146	PCT	9	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
123	8	.07	66	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
123	8	.55	124	PCT	26	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
128	8	.13	156	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
130	8	.17	148	PCT	10	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	16	C
135	8	.23	121	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	20	C
140	8	.59	132	PCT	29	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	20	C
141	8	.08	112	PCT	6	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
141	8	.28	141	PCT	17	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
141	8	.44	135	PCT	24	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	20	C
141	8	.16	133	PCT	11	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
141	8	.27	130	PCT	17	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
143	8	.21	154	PCT	12	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	28	C
144	8	.24	134	PCT	14	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	28	C
144	8	.14	155	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	28	C
145	8	.14	144	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	71	C
146	8	.31	143	PCT	19	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	70	C
147	8	.10	101	PCT	7	P2	002	.31		WAR		UTE	LTE	.510	ZBAUL	70	C
147	8	.10	157	PCT	7	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	70	C
149	8	.08	146	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	71	C
150	8	.08	154	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
150	8	.13	92	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	70	C
150	8	.09	90	PCT	7	P3	014	.59		WAR		UTE	LTE	.510	ZBAUL	70	C
151	8	.15	140	PCT	11	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	8	.32	133	PCT	20	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
3	9	.09	151	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	47	C
5	9	.06	136	PCT	5	P3	014	.59		WAR		UTE	LTE	.510	ZBAUL	48	C
7	9	.10	98	PCT	7	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	52	C
8	9	.13	138	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
11	9	.12	152	PCT	8	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	51	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
12	9	.13	134	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
13	9	.10	142	PCT	7	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	52	C
14	9	.15	137	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
15	9	.08	157	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	73	C
15	9	.10	112	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
16	9	.06	150	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
16	9	.44	127	PCT	25	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
16	9	.18	137	PCT	12	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
17	9	.07	104	PCT	5	P2	008	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
17	9	.09	103	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
17	9	.68	130	PCT	32	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
17	9	.44	134	PCT	24	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
19	9	.09	161	PCT	6	P2	005	.26		WAR		UTE	LTE	.510	ZBAUL	73	C
19	9	.09	146	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	73	C
19	9	.14	148	PCT	9	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	73	C
20	9	.09	136	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	73	C
20	9	.23	129	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
20	9	.08	116	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	73	C
21	9	.12	142	PCT	8	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	72	C
21	9	.19	141	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	72	C
21	9	.20	139	PCT	14	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
21	9	.08	150	PCT	6	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	72	C
22	9	.27	128	PCT	16	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	23	C
23	9	.19	130	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
24	9	.06	136	PCT	5	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
24	9	.41	137	PCT	23	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
25	9	.07	147	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
25	9	.07	148	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
26	9	.24	131	PCT	15	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	24	C
26	9	.16	154	PCT	11	P2	011	-.52		WAR		UTE	LTE	.510	ZBAUL	24	C
27	9	.08	136	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
27	9	.24	137	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	23	C
27	9	.15	138	PCT	9	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
28	9	.09	152	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
28	9	.22	131	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	23	C
28	9	.12	147	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
28	9	.33	139	PCT	18	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
28	9	.08	153	PCT	5	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
29	9	.10	83	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
29	9	.11	160	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
29	9	.22	132	PCT	14	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
29	9	.25	142	PCT	15	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
29	9	.07	108	PCT	5	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
29	9	.07	139	PCT	5	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
30	9	.07	141	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
30	9	.31	132	PCT	18	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
30	9	.13	121	PCT	9	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
30	9	.09	148	PCT	6	P2	012	-.52		WAR		UTE	LTE	.510	ZBAUL	24	C
30	9	.07	147	PCT	5	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
31	9	.27	135	PCT	16	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	24	C
31	9	.10	139	PCT	7	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
32	9	.13	158	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
32	9	.17	148	PCT	11	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
32	9	.07	151	PCT	5	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
33	9	.10	146	PCT	7	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
33	9	.21	137	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
33	9	.12	143	PCT	8	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
35	9	.10	110	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
36	9	.07	148	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
37	9	.30	132	PCT	18	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
39	9	.08	149	PCT	5	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	24	C
40	9	.24	147	PCT	14	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
40	9	.09	122	PCT	6	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
41	9	.07	146	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	23	C
42	9	.08	102	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	16	C
42	9	.46	134	PCT	23	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
42	9	.18	153	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
42	9	.14	137	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	16	C
42	9	.44	128	PCT	22	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
42	9	.26	123	PCT	15	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
43	9	.28	137	PCT	15	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
43	9	.10	122	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
43	9	.15	148	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
43	9	.17	132	PCT	10	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	1	C
45	9	.21	133	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
45	9	.14	103	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
45	9	.17	139	PCT	9	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
46	9	.14	146	PCT	9	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	2	C
47	9	.09	154	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	2	C
47	9	.13	145	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
47	9	.09	144	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
47	9	.08	155	PCT	6	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	2	C
48	9	.17	136	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
49	9	.39	132	PCT	20	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
50	9	.08	133	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
51	9	.07	142	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
51	9	.10	148	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
51	9	.44	138	PCT	22	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
52	9	.17	146	PCT	10	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
52	9	.18	119	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
53	9	.09	94	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
53	9	.41	136	PCT	20	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
53	9	.13	142	PCT	8	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
54	9	.10	109	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
54	9	.16	149	PCT	10	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
54	9	.25	139	PCT	14	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
55	9	.15	138	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
56	9	.12	125	PCT	8	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
56	9	.07	126	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
56	9	.46	132	PCT	22	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
56	9	.21	147	PCT	12	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
57	9	.06	78	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
57	9	.29	141	PCT	18	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
58	9	.17	152	PCT	12	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
60	9	.10	145	PCT	8	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	8	C
60	9	.11	151	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
61	9	.07	143	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
61	9	.09	142	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
61	9	.11	145	PCT	8	P2	012	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
61	9	.08	124	PCT	6	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
62	9	.06	114	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
62	9	.10	152	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
62	9	.25	142	PCT	16	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
62	9	.07	138	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
62	9	.11	143	PCT	8	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
63	9	.07	147	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
63	9	.08	145	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
64	9	.10	154	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
64	9	.11	116	PCT	8	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	8	C
65	9	.09	144	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
65	9	.13	140	PCT	9	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
65	9	.10	140	PCT	7	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
66	9	.09	148	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
66	9	.08	93	PCT	6	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
67	9	.15	154	PCT	11	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
67	9	.42	140	PCT	23	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
67	9	.14	152	PCT	10	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
68	9	.07	156	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
68	9	.09	128	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
68	9	.11	136	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
68	9	.18	142	PCT	13	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
69	9	.13	104	PCT	8	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	1	C
69	9	.19	142	PCT	11	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
69	9	.10	127	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
69	9	.16	136	PCT	10	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
69	9	.08	160	PCT	5	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
70	9	.21	140	PCT	14	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
71	9	.37	142	PCT	19	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
71	9	.09	57	PCT	6	P2	010	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
72	9	.21	143	PCT	14	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
73	9	.38	135	PCT	22	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	9	.10	145	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
73	9	.29	141	PCT	18	P2	014	.11		WAR		UTE	LTE	.510	ZBAUL	2	C
74	9	.81	127	PCT	35	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
74	9	.13	131	PCT	10	P2	010	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
74	9	.30	143	PCT	18	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	8	C
75	9	.18	144	PCT	10	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
76	9	.85	130	PCT	36	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
76	9	.09	144	PCT	7	P2	010	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
76	9	.11	143	PCT	8	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
76	9	.35	138	PCT	21	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
77	9	.08	126	PCT	5	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
77	9	.18	142	PCT	10	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
78	9	.13	146	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
78	9	.10	112	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
78	9	.13	155	PCT	9	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
78	9	.16	142	PCT	11	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
79	9	.17	141	PCT	10	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
79	9	.28	143	PCT	15	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
80	9	.31	138	PCT	19	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
80	9	.25	144	PCT	16	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
81	9	.07	133	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
81	9	.20	138	PCT	11	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
83	9	.10	143	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
83	9	.13	138	PCT	8	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
83	9	.28	140	PCT	15	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
84	9	.42	136	PCT	23	P2	014	-.59		WAR				.510	ZBAUL	8	C
84	9	.10	132	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
85	9	.16	143	PCT	11	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	8	C
85	9	.30	138	PCT	19	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	8	C
86	9	.07	149	PCT	5	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
86	9	.16	150	PCT	11	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
86	9	.18	141	PCT	12	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
86	9	.24	140	PCT	15	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
87	9	.07	160	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
87	9	.12	158	PCT	9	P2	014	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
88	9	.16	128	PCT	11	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
88	9	.21	147	PCT	14	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	8	C
91	9	.10	114	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
91	9	.32	137	PCT	17	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
92	9	.17	137	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
93	9	.13	128	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
93	9	.10	138	PCT	6	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
94	9	.25	132	PCT	14	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
95	9	.09	139	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
95	9	.09	139	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
95	9	.30	143	PCT	16	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
95	9	.42	133	PCT	21	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
95	9	.15	148	PCT	9	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
96	9	.11	129	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
97	9	.07	158	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
98	9	.15	132	PCT	11	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
99	9	.09	144	PCT	7	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	8	C
103	9	.14	143	PCT	10	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
103	9	.06	148	PCT	5	P2	014	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
104	9	.18	143	PCT	11	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
105	9	.27	142	PCT	15	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
106	9	.11	148	PCT	7	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
106	9	.11	130	PCT	7	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
106	9	.07	145	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
107	9	.08	135	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	11	C
108	9	.07	149	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
109	9	.09	151	PCT	7	P2	011	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
111	9	.10	148	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	11	C
111	9	.18	143	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
112	9	.10	161	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
112	9	.15	155	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
112	9	.09	155	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
112	9	.11	155	PCT	7	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
112	9	.13	140	PCT	8	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
117	9	.10	134	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	11	C
117	9	.11	153	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	11	C
117	9	.15	150	PCT	10	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
119	9	.39	142	PCT	21	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
119	9	.12	129	PCT	8	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
121	9	.08	164	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
123	9	.27	125	PCT	16	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
126	9	.26	127	PCT	15	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
126	9	.12	150	PCT	8	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
128	9	.08	95	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	19	C
128	9	.13	113	PCT	7	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
129	9	.09	130	PCT	5	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	19	C
130	9	.15	153	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	19	C
138	9	.31	126	PCT	17	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	27	C
139	9	.26	134	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	19	C
139	9	.14	150	PCT	8	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	19	C
140	9	.26	132	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	19	C
140	9	.09	155	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	19	C
141	9	.10	136	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	27	C
143	9	.21	136	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	27	C
145	9	.42	138	PCT	24	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	70	C
145	9	.19	68	PCT	13	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	9	.42	134	PCT	24	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	9	1.37	126	PCT	45	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	70	C
147	9	.31	143	PCT	19	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
147	9	.07	79	PCT	5	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	70	C
149	9	.06	150	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
151	9	.06	132	PCT	5	P2	001	.28		WAR		UTE	LTE	.510	ZBAUL	70	C
151	9	.11	141	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	9	.13	50	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	9	.49	131	PCT	26	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	9	.15	141	PCT	11	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	9	.16	131	PCT	11	P2	012	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
2	10	.07	119	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	47	C
4	10	.17	123	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	47	C
4	10	.32	128	PCT	17	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
4	10	.24	141	PCT	13	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	10	.09	96	PCT	6	P2	008	.26		WAR		UTE	LTE	.510	ZBAUL	47	C
6	10	.09	116	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
8	10	.10	104	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
8	10	.08	140	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
10	10	.09	118	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
10	10	.28	144	PCT	16	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	51	C
11	10	.23	142	PCT	14	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
11	10	.12	144	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
11	10	.32	132	PCT	18	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
11	10	.25	136	PCT	15	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
11	10	.51	133	PCT	25	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
11	10	.09	149	PCT	6	P2	013	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	10	.15	139	PCT	9	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	51	C
12	10	.08	139	PCT	5	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	10	.09	135	PCT	6	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	10	.11	116	PCT	7	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
14	10	.10	152	PCT	6	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	51	C
15	10	.12	155	PCT	8	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	52	C
15	10	.09	152	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
15	10	.12	145	PCT	8	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
16	10	.09	118	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	73	C
16	10	.19	145	PCT	11	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	73	C
16	10	.19	127	PCT	11	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	73	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
16	10	.11	154	PCT	7	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	73	C
18	10	.09	121	PCT	6	P2	009	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
18	10	.11	139	PCT	7	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
18	10	.11	148	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	73	C
18	10	.09	133	PCT	6	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	73	C
19	10	.17	127	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	72	C
20	10	.09	146	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
20	10	.23	149	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
20	10	.07	146	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	73	C
21	10	.12	143	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	73	C
22	10	.13	139	PCT	9	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	72	C
24	10	.09	149	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
24	10	.18	136	PCT	13	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
25	10	.10	121	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	72	C
25	10	.10	152	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	72	C
26	10	.07	148	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
26	10	.09	141	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
26	10	.13	95	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
28	10	.09	142	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
28	10	.21	138	PCT	13	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
29	10	.07	120	PCT	5	P2	005	-.44		WAR		UTE	LTE	.510	ZBAUL	23	C
29	10	.07	133	PCT	5	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
29	10	.10	124	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
29	10	.22	132	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	23	C
29	10	.11	150	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
29	10	.16	146	PCT	10	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
30	10	.08	131	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
30	10	.22	142	PCT	14	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	24	C
30	10	.18	134	PCT	12	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
31	10	.10	139	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
31	10	.21	132	PCT	13	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
31	10	.16	142	PCT	10	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
32	10	.09	137	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
32	10	.44	131	PCT	23	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
32	10	.25	129	PCT	15	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
33	10	.16	136	PCT	10	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	24	C
33	10	.16	137	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
34	10	.06	131	PCT	5	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
34	10	.11	149	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
34	10	.17	147	PCT	11	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
34	10	.15	147	PCT	10	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
35	10	.10	156	PCT	6	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
35	10	.17	141	PCT	10	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
35	10	.10	143	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
35	10	.20	144	PCT	12	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
35	10	.12	152	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
35	10	.09	140	PCT	6	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
35	10	.13	132	PCT	8	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
36	10	.38	138	PCT	21	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
36	10	.10	153	PCT	7	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
38	10	.13	149	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
38	10	.23	140	PCT	14	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
38	10	.13	138	PCT	8	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
39	10	.14	152	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
39	10	.23	141	PCT	14	P2	014	-.57		WAR		UTE	LTE	.510	ZBAUL	24	C
40	10	.26	136	PCT	15	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
40	10	.11	140	PCT	7	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
41	10	.09	124	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
42	10	.26	145	PCT	15	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
42	10	.26	140	PCT	15	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
42	10	.11	147	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
42	10	.13	150	PCT	8	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	16	C
43	10	.08	136	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	16	C
43	10	.39	136	PCT	20	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
43	10	.15	138	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
43	10	.23	156	PCT	13	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
43	10	.25	155	PCT	14	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
43	10	.42	143	PCT	21	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
43	10	.22	115	PCT	13	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
44	10	.17	147	PCT	10	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
44	10	.30	141	PCT	16	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
44	10	.11	157	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
44	10	.28	140	PCT	15	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
44	10	.09	149	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	1	C
44	10	.25	143	PCT	14	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	1	C
45	10	.16	140	PCT	10	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
45	10	.13	147	PCT	8	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	1	C
45	10	.11	144	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	1	C
46	10	.15	155	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	1	C
47	10	.12	150	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	15	C
47	10	.11	137	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
47	10	.16	146	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
47	10	.10	149	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
47	10	.19	143	PCT	11	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
48	10	.07	135	PCT	5	P2	010	.42		WAR		UTE	LTE	.510	ZBAUL	8	C
49	10	.06	147	PCT	5	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
49	10	.13	150	PCT	10	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
49	10	.06	156	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
50	10	.06	134	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
50	10	.32	143	PCT	19	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
51	10	.19	152	PCT	13	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
51	10	.24	143	PCT	16	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
52	10	.17	142	PCT	12	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	8	C
52	10	.11	155	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
53	10	.09	129	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	7	C
53	10	.35	131	PCT	18	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
54	10	.24	134	PCT	13	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
55	10	.14	141	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
55	10	.10	150	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
56	10	.12	141	PCT	8	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
56	10	.10	136	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
58	10	.23	135	PCT	13	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
60	10	.11	143	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
61	10	.27	136	PCT	17	P2	014	-.60		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
61	10	.12	117	PCT	8	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
62	10	.08	147	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
62	10	.08	132	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
62	10	.11	151	PCT	7	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
63	10	.06	68	PCT	5	P2	009	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
63	10	.07	133	PCT	5	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
63	10	.07	155	PCT	5	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
63	10	.08	124	PCT	6	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
64	10	.11	131	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
64	10	.07	159	PCT	5	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
64	10	.06	130	PCT	5	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
65	10	.10	152	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
65	10	.12	141	PCT	9	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	8	C
66	10	.17	155	PCT	12	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
66	10	.16	146	PCT	11	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
67	10	.12	133	PCT	9	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
67	10	.09	146	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
67	10	.09	149	PCT	7	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	8	C
67	10	.10	148	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
67	10	.09	159	PCT	7	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
68	10	.06	93	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
69	10	.07	154	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
69	10	.10	144	PCT	7	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	8	C
70	10	.21	144	PCT	14	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
70	10	.07	158	PCT	5	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
71	10	.08	114	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
71	10	.18	149	PCT	12	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
71	10	.25	147	PCT	16	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	8	C
72	10	.16	141	PCT	11	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
73	10	.25	146	PCT	13	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
73	10	.10	153	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
74	10	.30	146	PCT	19	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
74	10	.09	153	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
75	10	.23	137	PCT	15	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
75	10	.09	133	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
75	10	.14	150	PCT	10	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
75	10	.10	118	PCT	7	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
76	10	.78	132	PCT	34	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
76	10	.08	148	PCT	6	P2	010	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
76	10	.09	154	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
76	10	.10	129	PCT	7	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
76	10	.31	136	PCT	19	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
77	10	.08	142	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
77	10	.30	132	PCT	19	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
77	10	.23	139	PCT	15	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
78	10	.78	128	PCT	34	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
78	10	.22	141	PCT	15	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
78	10	.25	131	PCT	16	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
79	10	.08	146	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	8	C
79	10	.53	138	PCT	27	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
79	10	.13	146	PCT	9	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
80	10	.12	147	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
80	10	.32	138	PCT	20	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
80	10	.29	137	PCT	18	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
81	10	.06	115	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	8	C
82	10	.07	134	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
82	10	.12	146	PCT	9	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
83	10	.11	148	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
83	10	.16	144	PCT	11	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
84	10	.07	162	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
84	10	.07	131	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
84	10	.42	134	PCT	24	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
84	10	.17	142	PCT	12	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
85	10	.09	134	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
87	10	.09	159	PCT	7	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	8	C
87	10	.16	143	PCT	11	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
87	10	.16	130	PCT	11	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
87	10	.08	136	PCT	6	P2	012	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
88	10	.10	134	PCT	7	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
88	10	.26	133	PCT	17	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
88	10	.12	144	PCT	9	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
89	10	.12	145	PCT	8	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
89	10	.07	160	PCT	6	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
90	10	.26	134	PCT	15	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
91	10	.17	140	PCT	10	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
92	10	.14	113	PCT	10	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
92	10	.08	155	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
93	10	.07	148	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
94	10	.07	124	PCT	6	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
95	10	.07	149	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
96	10	.09	138	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
96	10	.07	133	PCT	5	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
96	10	.19	132	PCT	13	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
96	10	.08	151	PCT	6	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
98	10	.09	136	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
98	10	.07	158	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
98	10	.06	120	PCT	5	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	8	C
98	10	.11	105	PCT	8	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
98	10	.09	143	PCT	7	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
100	10	.07	141	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
103	10	.28	139	PCT	15	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
103	10	.17	142	PCT	10	P2	014	.11		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
104	10	.20	135	PCT	12	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
104	10	.09	133	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
107	10	.12	128	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	11	C
107	10	.26	143	PCT	16	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
107	10	.07	156	PCT	5	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
107	10	.14	146	PCT	10	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	11	C
109	10	.08	86	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
109	10	.27	139	PCT	16	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
110	10	.07	122	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	11	C
113	10	.10	149	PCT	7	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	12	C
116	10	.12	140	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	11	C
116	10	.09	145	PCT	6	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
116	10	.06	140	PCT	5	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
120	10	.17	142	PCT	10	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
120	10	.32	129	PCT	18	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
120	10	.12	141	PCT	8	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
120	10	.27	137	PCT	16	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
122	10	.09	141	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
122	10	.08	149	PCT	6	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
122	10	.09	149	PCT	6	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
123	10	.25	137	PCT	15	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
123	10	.08	160	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
123	10	.07	105	PCT	5	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
123	10	.33	131	PCT	18	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
124	10	.13	148	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	12	C
124	10	.26	146	PCT	15	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
125	10	.08	128	PCT	5	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	12	C
127	10	.08	111	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
127	10	.22	141	PCT	12	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
127	10	.08	139	PCT	5	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	19	C
130	10	.08	133	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	19	C
130	10	.10	159	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	19	C
130	10	.08	137	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	19	C
131	10	.08	150	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
131	10	.16	152	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
131	10	.53	109	PCT	23	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	19	C
131	10	.13	134	PCT	8	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
131	10	.33	139	PCT	16	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
132	10	.32	134	PCT	16	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	19	C
135	10	.53	124	PCT	25	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	27	C
138	10	.06	156	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
138	10	.18	128	PCT	12	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
138	10	.06	76	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	20	C
139	10	.14	144	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	19	C
139	10	.10	131	PCT	6	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	19	C
140	10	.26	149	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	19	C
140	10	.18	138	PCT	10	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	19	C
140	10	.14	140	PCT	8	P2	014	-.48		WAR		UTE	LTE	.510	ZBAUL	19	C
141	10	.12	144	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	27	C
141	10	.14	117	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	27	C
142	10	.15	136	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	27	C
142	10	.40	141	PCT	20	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	27	C
142	10	.14	142	PCT	9	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	27	C
143	10	.55	138	PCT	25	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	71	C
143	10	.11	152	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	71	C
145	10	.08	134	PCT	6	P2	005	.26		WAR		UTE	LTE	.510	ZBAUL	70	C
145	10	.18	153	PCT	12	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
146	10	.06	123	PCT	5	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	70	C
146	10	.51	127	PCT	27	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	70	C
147	10	1.06	136	PCT	40	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
148	10	.08	137	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	70	C
148	10	.39	132	PCT	23	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	70	C
148	10	.19	140	PCT	13	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	10	.59	133	PCT	30	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
149	10	.08	139	PCT	5	P2	001	-.36		WAR		UTE	LTE	.510	ZBAUL	71	C
150	10	.12	136	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	71	C
151	10	.20	136	PCT	12	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
151	10	.24	123	PCT	14	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
1	11	.10	141	PCT	7	P2	009	.54		WAR		UTE	LTE	.510	ZBAUL	48	C
1	11	.18	139	PCT	11	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
1	11	.13	111	PCT	9	P2	010	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
1	11	.47	133	PCT	24	P2	011	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
1	11	.17	140	PCT	11	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
2	11	.08	131	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	48	C
7	11	.21	129	PCT	12	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	51	C
10	11	.17	97	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
11	11	.16	116	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	51	C
13	11	.14	128	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	51	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
13	11	.14	149	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
14	11	.20	136	PCT	12	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	51	C
14	11	.12	144	PCT	8	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	51	C
14	11	.08	150	PCT	5	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
15	11	.14	119	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
15	11	.37	138	PCT	20	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
15	11	.12	122	PCT	8	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
16	11	.16	128	PCT	11	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	72	C
16	11	.13	138	PCT	9	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	72	C
18	11	.12	146	PCT	9	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	72	C
18	11	.16	136	PCT	11	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	72	C
18	11	.27	141	PCT	17	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
18	11	.39	142	PCT	23	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
18	11	.27	142	PCT	17	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
19	11	.18	142	PCT	12	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	72	C
21	11	.07	142	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	73	C
22	11	.25	149	PCT	14	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	73	C
22	11	.12	143	PCT	7	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	73	C
23	11	.16	132	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	72	C
23	11	.13	151	PCT	10	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	72	C
24	11	.24	150	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
25	11	.23	130	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	72	C
25	11	.12	138	PCT	9	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	72	C
27	11	.07	139	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
27	11	.36	138	PCT	21	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
28	11	.08	161	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
28	11	.39	129	PCT	21	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
29	11	.09	123	PCT	6	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
29	11	.19	112	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
29	11	.11	152	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
30	11	.07	141	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
30	11	.11	132	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
30	11	.08	151	PCT	5	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
30	11	.28	143	PCT	16	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
30	11	.09	149	PCT	6	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
32	11	.21	132	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	23	C
32	11	.12	148	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
32	11	.07	155	PCT	5	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
33	11	.15	141	PCT	10	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	24	C
33	11	.13	146	PCT	9	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
34	11	.24	138	PCT	15	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
34	11	.16	136	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
34	11	.07	155	PCT	5	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
35	11	.07	117	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
35	11	.23	131	PCT	14	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
35	11	.15	148	PCT	10	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
35	11	.07	147	PCT	5	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
36	11	.08	145	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
36	11	.17	136	PCT	11	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
37	11	.10	133	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
39	11	.09	146	PCT	6	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
41	11	.08	126	PCT	5	P2	011	-.52		WAR		UTE	LTE	.510	ZBAUL	24	C
42	11	.16	143	PCT	9	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
43	11	.25	141	PCT	13	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
43	11	.31	141	PCT	16	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
44	11	.09	135	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
44	11	.23	144	PCT	12	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
45	11	.13	146	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
45	11	.07	155	PCT	5	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
45	11	.22	139	PCT	13	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
46	11	.31	137	PCT	16	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
47	11	.08	152	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	1	C
47	11	.26	141	PCT	14	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
47	11	.09	143	PCT	6	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	1	C
48	11	.29	144	PCT	16	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	7	C
48	11	.08	132	PCT	5	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
49	11	.13	102	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	15	C
50	11	.10	133	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
51	11	.10	147	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
51	11	.09	161	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
52	11	.08	128	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
52	11	.10	154	PCT	7	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
53	11	.10	153	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
54	11	.07	137	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
54	11	.08	131	PCT	6	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
54	11	.07	132	PCT	5	P2	012	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
54	11	.31	139	PCT	19	P2	014	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
55	11	.11	149	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
57	11	.17	141	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	7	C
57	11	.17	150	PCT	10	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
57	11	.21	142	PCT	12	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
58	11	.10	134	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
60	11	.13	149	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	7	C
61	11	.18	137	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
61	11	.10	145	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
63	11	.09	149	PCT	6	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
63	11	.08	133	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
63	11	.21	140	PCT	12	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
63	11	.09	94	PCT	6	P2	014	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
64	11	.11	145	PCT	7	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
64	11	.09	136	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	7	C
65	11	.09	123	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
65	11	.12	136	PCT	7	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
65	11	.08	155	PCT	5	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	7	C
66	11	.13	128	PCT	8	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
66	11	.11	133	PCT	7	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
66	11	.09	148	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
67	11	.20	142	PCT	12	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
67	11	.10	136	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
67	11	.12	139	PCT	7	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
68	11	.15	143	PCT	9	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
68	11	.11	149	PCT	7	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
68	11	.10	144	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
68	11	.19	145	PCT	11	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
71	11	.20	140	PCT	14	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
73	11	.32	143	PCT	19	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
74	11	.08	134	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
75	11	.07	149	PCT	5	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
75	11	.07	149	PCT	5	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	8	C
76	11	.19	144	PCT	11	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
77	11	.06	111	PCT	5	P2	010	.42		WAR		UTE	LTE	.510	ZBAUL	8	C
77	11	.38	137	PCT	22	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
77	11	.23	141	PCT	15	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
78	11	.11	104	PCT	7	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
79	11	.21	141	PCT	14	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
79	11	.07	126	PCT	6	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
80	11	.09	146	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
81	11	.11	141	PCT	8	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
82	11	.11	145	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	7	C
82	11	.11	103	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
82	11	.35	132	PCT	18	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
83	11	.09	146	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
83	11	.34	140	PCT	20	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
83	11	.17	133	PCT	12	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
84	11	.08	139	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
84	11	.13	128	PCT	8	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
84	11	.09	135	PCT	6	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
85	11	.33	129	PCT	17	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
85	11	.07	145	PCT	5	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
86	11	.32	134	PCT	17	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
87	11	.13	146	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
87	11	.08	98	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
88	11	.18	137	PCT	11	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
88	11	.18	142	PCT	11	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
88	11	.08	143	PCT	5	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
88	11	.18	129	PCT	11	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
88	11	.38	131	PCT	19	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	7	C
89	11	.11	130	PCT	7	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
89	11	.24	123	PCT	13	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	7	C
91	11	.16	144	PCT	11	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
91	11	.07	135	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
92	11	.28	147	PCT	17	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
92	11	.10	138	PCT	8	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
95	11	.08	122	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
95	11	.14	143	PCT	10	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	8	C
96	11	.11	131	PCT	7	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
96	11	.16	136	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
96	11	.21	135	PCT	12	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
96	11	.23	136	PCT	13	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
96	11	.14	138	PCT	8	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
96	11	.08	140	PCT	5	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
99	11	.08	139	PCT	5	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
100	11	.26	135	PCT	14	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
100	11	.11	131	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
103	11	.42	131	PCT	23	P2	014	-.60		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
103	11	.29	134	PCT	17	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
104	11	.09	153	PCT	7	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
106	11	.25	132	PCT	16	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	8	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
111	11	.11	156	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	12	C
112	11	.29	147	PCT	17	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	12	C
113	11	.07	98	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	11	C
116	11	.07	106	PCT	5	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	11	C
118	11	.17	148	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
118	11	.15	135	PCT	10	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
119	11	.23	136	PCT	14	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
119	11	.09	146	PCT	6	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
119	11	.12	143	PCT	8	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
119	11	.07	156	PCT	5	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
119	11	.14	141	PCT	9	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
123	11	.12	126	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
123	11	.10	129	PCT	7	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
123	11	.16	102	PCT	10	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
124	11	.17	151	PCT	11	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
126	11	.10	142	PCT	6	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	19	C
130	11	.14	159	PCT	10	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	20	C
130	11	.09	151	PCT	7	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
130	11	.19	151	PCT	12	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
132	11	.14	152	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
134	11	.06	116	PCT	5	P2	012	-.36		WAR		UTE	LTE	.510	ZBAUL	20	C
135	11	.08	138	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	20	C
135	11	.09	152	PCT	6	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	20	C
136	11	.06	77	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
136	11	.16	158	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
137	11	.11	89	PCT	7	P2	009	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
137	11	.10	160	PCT	6	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
137	11	.31	137	PCT	17	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
137	11	.34	143	PCT	18	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	28	C
137	11	.11	163	PCT	7	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	28	C
137	11	.10	74	PCT	6	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	28	C
138	11	.19	142	PCT	11	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	27	C
138	11	.75	131	PCT	30	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	27	C
138	11	.20	150	PCT	12	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
139	11	.11	160	PCT	8	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	20	C
139	11	.20	148	PCT	14	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	20	C
141	11	.35	113	PCT	18	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
141	11	.18	77	PCT	10	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
145	11	.08	99	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
145	11	.07	154	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
145	11	.77	131	PCT	34	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
145	11	.17	146	PCT	12	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	11	.07	154	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	11	.12	152	PCT	9	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
146	11	.07	67	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
146	11	.56	135	PCT	29	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	70	C
147	11	.18	140	PCT	11	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	11	.07	139	PCT	5	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	71	C
150	11	.11	45	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	71	C
150	11	.07	129	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	71	C
150	11	.14	155	PCT	8	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	71	C
151	11	.08	140	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	71	C
2	12	.12	144	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	48	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
4	12	.09	66	PCT	6	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	12	.07	148	PCT	5	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	12	.07	152	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	12	.09	134	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
7	12	.09	136	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
8	12	.30	138	PCT	17	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
8	12	.15	111	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
8	12	.51	128	PCT	24	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
8	12	1.03	128	PCT	37	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
9	12	.12	124	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
9	12	.13	135	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
9	12	.13	146	PCT	9	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
9	12	.08	154	PCT	6	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	52	C
10	12	.17	142	PCT	11	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	52	C
11	12	.08	86	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
11	12	.27	136	PCT	15	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	12	.21	148	PCT	13	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
12	12	.06	79	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
12	12	.17	140	PCT	11	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	52	C
13	12	.16	134	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
13	12	.24	136	PCT	14	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
13	12	.13	144	PCT	8	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
13	12	.35	135	PCT	19	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
13	12	.08	106	PCT	5	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
14	12	.07	151	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
14	12	.14	145	PCT	9	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
14	12	.35	140	PCT	20	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
15	12	.08	91	PCT	5	P2	005	.28		WAR		UTE	LTE	.510	ZBAUL	51	C
15	12	.07	144	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
15	12	.17	129	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
15	12	.27	144	PCT	15	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
15	12	.11	147	PCT	7	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
16	12	.23	130	PCT	14	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
16	12	.16	141	PCT	10	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
17	12	.26	142	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
18	12	.06	118	PCT	5	P2	005	.28		WAR		UTE	LTE	.510	ZBAUL	72	C
18	12	.41	134	PCT	23	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
18	12	.34	139	PCT	20	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
18	12	.17	147	PCT	12	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
19	12	.22	126	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	72	C
19	12	.25	138	PCT	16	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	72	C
20	12	.09	139	PCT	6	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	72	C
21	12	.13	145	PCT	9	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	72	C
21	12	.18	147	PCT	12	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
21	12	.14	140	PCT	10	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
22	12	.13	149	PCT	8	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	73	C
23	12	.18	153	PCT	11	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
23	12	.12	135	PCT	8	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
24	12	.25	143	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
26	12	.14	147	PCT	9	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
26	12	.08	141	PCT	5	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
26	12	.17	151	PCT	11	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
28	12	.34	139	PCT	20	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
28	12	.08	148	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	72	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
29	12	.13	141	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
29	12	.10	146	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
30	12	.07	149	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
32	12	.14	122	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	23	C
32	12	.12	153	PCT	8	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
33	12	.15	144	PCT	9	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	23	C
34	12	.19	141	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
35	12	.23	141	PCT	14	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
35	12	.11	148	PCT	7	P2	011	-.52		WAR		UTE	LTE	.510	ZBAUL	24	C
36	12	.23	140	PCT	14	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
36	12	.13	154	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
37	12	.26	145	PCT	16	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	24	C
37	12	.22	144	PCT	13	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
38	12	.14	161	PCT	9	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
39	12	.11	149	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
40	12	.14	146	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
40	12	.34	134	PCT	18	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
40	12	.20	141	PCT	12	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
40	12	.28	140	PCT	16	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
40	12	.26	138	PCT	15	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
42	12	.16	144	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	15	C
43	12	.25	137	PCT	13	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
43	12	.19	143	PCT	11	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	15	C
44	12	.13	144	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
44	12	.17	145	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
44	12	.11	152	PCT	6	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
44	12	.25	137	PCT	13	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
44	12	.33	129	PCT	17	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
44	12	.44	137	PCT	21	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
44	12	.54	133	PCT	24	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
45	12	.12	147	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	15	C
46	12	.25	147	PCT	13	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
46	12	.27	134	PCT	14	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
46	12	.09	121	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
47	12	.13	128	PCT	7	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
47	12	.12	154	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
47	12	.18	136	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
47	12	.18	148	PCT	10	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
48	12	.16	146	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	7	C
49	12	.10	123	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
49	12	.09	150	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
49	12	.20	146	PCT	12	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
50	12	.10	140	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
50	12	.12	154	PCT	8	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
51	12	.18	145	PCT	11	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
51	12	.15	155	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
51	12	.35	137	PCT	18	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
51	12	.10	150	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
52	12	.07	136	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	7	C
52	12	.32	139	PCT	17	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
52	12	.12	149	PCT	7	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
55	12	.10	160	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
58	12	.06	152	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	8	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
64	12	.09	157	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
64	12	.09	150	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
65	12	.11	143	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
65	12	.12	151	PCT	7	P2	014	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
66	12	.07	134	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
66	12	.09	143	PCT	6	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	7	C
67	12	.07	152	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
67	12	.12	138	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
68	12	.10	154	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
69	12	.10	141	PCT	6	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	7	C
70	12	.16	130	PCT	10	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	7	C
70	12	.08	130	PCT	5	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	7	C
71	12	.21	149	PCT	12	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
71	12	.18	144	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
71	12	.18	144	PCT	11	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
72	12	.08	152	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
72	12	.08	151	PCT	5	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	7	C
73	12	.08	157	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
73	12	.27	142	PCT	15	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
74	12	.12	125	PCT	8	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
74	12	.12	145	PCT	7	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
74	12	.11	156	PCT	7	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
75	12	.27	138	PCT	15	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
75	12	.10	150	PCT	6	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
75	12	.11	118	PCT	7	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
76	12	.11	155	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
76	12	.23	125	PCT	13	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	7	C
77	12	.11	136	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
77	12	.07	123	PCT	5	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
78	12	.34	139	PCT	18	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
78	12	.18	139	PCT	11	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
78	12	.18	128	PCT	11	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
78	12	.29	127	PCT	16	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
79	12	.37	130	PCT	19	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
79	12	.29	142	PCT	16	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
80	12	.25	139	PCT	14	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
81	12	.23	131	PCT	13	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
81	12	.09	90	PCT	5	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
82	12	.23	135	PCT	13	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
82	12	.11	124	PCT	7	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
83	12	.11	137	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
83	12	.25	136	PCT	14	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
83	12	.33	139	PCT	18	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
84	12	.08	155	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
84	12	.19	135	PCT	11	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	7	C
85	12	.15	127	PCT	9	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
85	12	.08	158	PCT	5	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
85	12	.13	145	PCT	8	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
85	12	.12	128	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
86	12	.08	132	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
86	12	.23	127	PCT	13	P2	014	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
87	12	.10	146	PCT	6	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
87	12	.26	138	PCT	15	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
87	12	.09	140	PCT	6	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
87	12	.32	132	PCT	17	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
87	12	.20	139	PCT	12	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
87	12	.17	121	PCT	10	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
87	12	.22	142	PCT	13	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
87	12	.09	142	PCT	6	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	7	C
88	12	.19	138	PCT	11	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
88	12	.11	153	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
88	12	.13	150	PCT	8	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
89	12	.25	142	PCT	14	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
89	12	.11	105	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
89	12	.18	130	PCT	11	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
90	12	.10	150	PCT	7	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
90	12	.10	136	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
91	12	.12	152	PCT	9	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
91	12	.07	111	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	8	C
92	12	.11	141	PCT	7	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
92	12	.13	146	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
93	12	.10	142	PCT	7	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
94	12	.09	140	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
95	12	.19	138	PCT	11	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
95	12	.21	136	PCT	12	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
96	12	.09	152	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
96	12	.09	137	PCT	6	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
98	12	.09	142	PCT	6	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
98	12	.10	109	PCT	6	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
98	12	.16	116	PCT	9	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
101	12	.22	146	PCT	13	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	16	C
101	12	.10	146	PCT	6	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
103	12	.07	126	PCT	5	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	8	C
104	12	.29	137	PCT	18	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
104	12	.17	137	PCT	12	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
106	12	.06	150	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	11	C
108	12	.09	140	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	11	C
112	12	.15	146	PCT	10	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	11	C
121	12	.08	151	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
122	12	.17	150	PCT	10	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	12	C
122	12	.13	145	PCT	9	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
127	12	.20	148	PCT	13	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
127	12	.14	136	PCT	10	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
128	12	.12	129	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	20	C
130	12	.13	158	PCT	9	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	20	C
130	12	.22	136	PCT	14	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	20	C
130	12	.11	140	PCT	8	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
130	12	.08	145	PCT	6	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
131	12	.09	149	PCT	7	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	20	C
131	12	.21	146	PCT	14	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	20	C
131	12	.34	95	PCT	20	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
131	12	.13	127	PCT	9	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	20	C
132	12	.06	133	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	20	C
132	12	.09	141	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	20	C
132	12	.06	107	PCT	5	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	20	C
133	12	.25	141	PCT	16	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	20	C
133	12	.22	135	PCT	14	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
135	12	.11	158	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	28	C
136	12	.11	118	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
136	12	.10	100	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	28	C
137	12	.46	128	PCT	22	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	28	C
137	12	.09	115	PCT	6	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
140	12	.12	136	PCT	8	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	20	C
140	12	.09	165	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	20	C
141	12	.10	152	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
142	12	.12	141	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	28	C
142	12	.13	136	PCT	8	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	28	C
143	12	.41	135	PCT	21	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	71	C
143	12	.20	145	PCT	12	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	71	C
144	12	.10	145	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	71	C
145	12	.69	129	PCT	32	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
145	12	.31	123	PCT	19	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	12	.34	144	PCT	20	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	12	.24	135	PCT	16	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
146	12	.13	102	PCT	9	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	12	.20	128	PCT	14	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	12	.60	132	PCT	27	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	71	C
147	12	.30	145	PCT	16	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	71	C
147	12	.07	144	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	71	C
148	12	.22	128	PCT	15	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	70	C
148	12	.51	130	PCT	27	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	70	C
148	12	.12	138	PCT	9	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	70	C
149	12	.11	142	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	70	C
151	12	.10	134	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	71	C
1	13	.13	140	PCT	9	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	48	C
2	13	.09	145	PCT	5	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
3	13	.07	145	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
3	13	.27	131	PCT	16	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	48	C
7	13	.08	153	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
8	13	.16	145	PCT	10	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
9	13	.08	140	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
9	13	.08	144	PCT	6	P2	013	-.43		WAR		UTE	LTE	.510	ZBAUL	51	C
10	13	.13	150	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
11	13	.22	138	PCT	13	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
11	13	.07	147	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
12	13	.21	133	PCT	13	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	51	C
12	13	.19	139	PCT	12	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	13	.11	121	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
13	13	.07	109	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
13	13	.07	149	PCT	5	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	52	C
14	13	.19	136	PCT	12	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	52	C
14	13	.16	147	PCT	10	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
14	13	.07	152	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	52	C
14	13	.10	146	PCT	7	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
14	13	.24	150	PCT	15	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
15	13	.16	147	PCT	10	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
15	13	.11	155	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
15	13	.10	149	PCT	6	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
16	13	.10	135	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	52	C
18	13	.22	135	PCT	14	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	52	C
18	13	.12	140	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
18	13	.12	147	PCT	8	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
19	13	.17	140	PCT	10	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
19	13	.24	137	PCT	14	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
20	13	.10	140	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	73	C
21	13	.12	148	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	72	C
21	13	.10	144	PCT	8	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	72	C
24	13	.26	147	PCT	17	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	72	C
24	13	.22	141	PCT	15	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	72	C
25	13	.07	151	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	73	C
25	13	.36	138	PCT	19	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	73	C
26	13	.07	136	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	72	C
26	13	.37	130	PCT	22	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	72	C
27	13	.20	154	PCT	12	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	73	C
27	13	.19	149	PCT	11	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
28	13	.09	152	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
28	13	.15	142	PCT	10	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	23	C
30	13	.08	155	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
33	13	.13	151	PCT	8	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
35	13	.08	141	PCT	6	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	24	C
35	13	.08	92	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
36	13	.13	151	PCT	8	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
36	13	.32	137	PCT	18	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
36	13	.10	143	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
37	13	.24	155	PCT	15	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
38	13	.13	150	PCT	9	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
38	13	.10	152	PCT	7	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
38	13	.26	138	PCT	15	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
38	13	.12	152	PCT	8	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
39	13	.44	140	PCT	23	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	24	C
39	13	.07	136	PCT	5	P2	011	-.52		WAR		UTE	LTE	.510	ZBAUL	24	C
40	13	.18	140	PCT	12	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
41	13	.07	147	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
41	13	.20	140	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
42	13	.13	144	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
42	13	.40	133	PCT	19	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
42	13	.52	130	PCT	23	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
43	13	.12	161	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
43	13	.10	127	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	16	C
43	13	.14	156	PCT	9	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	16	C
44	13	.12	154	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
44	13	.14	151	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
44	13	.24	140	PCT	13	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
45	13	.13	140	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	15	C
46	13	.11	163	PCT	7	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	16	C
46	13	.37	144	PCT	19	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
46	13	.10	85	PCT	6	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
47	13	.10	170	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
48	13	.08	159	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	16	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
48	13	.13	160	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
49	13	.07	170	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
49	13	.09	152	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
49	13	.10	153	PCT	7	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	16	C
50	13	.09	164	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
51	13	.16	154	PCT	10	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	16	C
53	13	.11	139	PCT	7	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
54	13	.12	142	PCT	7	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
54	13	.19	150	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
55	13	.17	153	PCT	10	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
60	13	.13	154	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
61	13	.09	163	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
61	13	.12	148	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
61	13	.14	150	PCT	10	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
61	13	.07	140	PCT	5	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
62	13	.23	141	PCT	15	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
63	13	.06	129	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
63	13	.08	148	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
63	13	.11	148	PCT	8	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
64	13	.17	136	PCT	12	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
65	13	.17	135	PCT	12	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
66	13	.06	159	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
66	13	.10	133	PCT	8	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
66	13	.08	159	PCT	6	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
67	13	.19	133	PCT	13	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
67	13	.06	152	PCT	5	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
68	13	.10	159	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
68	13	.10	146	PCT	7	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
68	13	.14	141	PCT	10	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
69	13	.26	132	PCT	14	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
69	13	.08	146	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
70	13	.11	145	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
71	13	.19	135	PCT	11	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
71	13	.14	132	PCT	8	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
71	13	.08	150	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
72	13	.09	142	PCT	7	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	8	C
73	13	.22	141	PCT	13	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
73	13	.13	152	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
73	13	.08	134	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
74	13	.07	159	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
74	13	.10	154	PCT	8	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
74	13	.18	149	PCT	12	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
74	13	.10	152	PCT	7	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
75	13	.09	156	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
75	13	.14	150	PCT	9	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
75	13	.10	158	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
75	13	.12	152	PCT	8	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
76	13	.07	107	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
76	13	.17	150	PCT	12	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
76	13	.27	140	PCT	17	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
77	13	.07	155	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
77	13	.17	137	PCT	10	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
78	13	.07	155	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
78	13	.23	122	PCT	15	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	8	C
78	13	.09	133	PCT	7	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
78	13	.10	135	PCT	8	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
79	13	.09	157	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
79	13	.33	135	PCT	18	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
79	13	.25	139	PCT	14	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
80	13	.23	138	PCT	15	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
80	13	.07	138	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	8	C
81	13	.26	141	PCT	14	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
81	13	.24	136	PCT	14	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
82	13	.22	142	PCT	14	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
82	13	.09	149	PCT	7	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
83	13	.09	148	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
83	13	.28	138	PCT	15	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
84	13	.07	153	PCT	5	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	8	C
84	13	.27	143	PCT	17	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
84	13	.20	139	PCT	13	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
85	13	.43	136	PCT	21	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
85	13	.16	137	PCT	10	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
86	13	.43	137	PCT	21	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
86	13	.20	137	PCT	12	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
86	13	.10	148	PCT	6	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
87	13	.12	148	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
88	13	.09	146	PCT	6	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	7	C
88	13	.23	143	PCT	13	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
88	13	.19	139	PCT	11	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
88	13	.28	139	PCT	15	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
88	13	.08	140	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
89	13	.11	136	PCT	7	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
89	13	.07	121	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	7	C
89	13	.18	140	PCT	11	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
89	13	.13	138	PCT	8	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
89	13	.09	103	PCT	6	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
90	13	.16	133	PCT	10	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
90	13	.07	147	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
90	13	.18	139	PCT	11	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
90	13	.17	131	PCT	10	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
91	13	.09	160	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
92	13	.07	155	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
92	13	.07	147	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
93	13	.18	135	PCT	10	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	15	C
93	13	.12	143	PCT	7	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
93	13	.11	142	PCT	6	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
94	13	.07	150	PCT	5	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
94	13	.12	152	PCT	7	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
94	13	.13	138	PCT	8	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
94	13	.16	130	PCT	10	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
96	13	.07	157	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
96	13	.07	142	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
97	13	.10	157	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
97	13	.06	146	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
102	13	.35	150	PCT	19	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	16	C
103	13	.12	140	PCT	7	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
106	13	.15	141	PCT	10	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	11	C
106	13	.08	152	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	11	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
106	13	.07	124	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	11	C
113	13	.12	148	PCT	8	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	12	C
114	13	.07	160	PCT	5	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
114	13	.21	137	PCT	13	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
120	13	.14	123	PCT	9	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
124	13	.17	148	PCT	9	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
124	13	.08	115	PCT	5	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
129	13	.15	144	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	19	C
129	13	.30	141	PCT	15	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
130	13	.21	124	PCT	12	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
131	13	.26	142	PCT	14	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	19	C
131	13	.08	151	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	19	C
132	13	.32	143	PCT	16	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	19	C
132	13	.42	135	PCT	20	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	19	C
132	13	.12	151	PCT	7	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	19	C
133	13	.09	156	PCT	6	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	27	C
135	13	.11	129	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	27	C
135	13	.07	152	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	27	C
136	13	.07	135	PCT	5	P2	008	-.26		WAR		UTE	LTE	.510	ZBAUL	27	C
139	13	.09	125	PCT	6	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	27	C
140	13	.41	136	PCT	21	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	27	C
140	13	.23	135	PCT	13	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
140	13	.64	133	PCT	28	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
140	13	.22	142	PCT	12	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	27	C
140	13	.15	125	PCT	9	P2	013	-.43		WAR		UTE	LTE	.510	ZBAUL	27	C
140	13	.08	146	PCT	5	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	27	C
141	13	.24	148	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	71	C
141	13	.33	146	PCT	18	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	71	C
142	13	.09	124	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
142	13	.18	150	PCT	11	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
142	13	.16	123	PCT	10	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
143	13	.27	139	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	71	C
143	13	.09	140	PCT	6	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
144	13	.07	162	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
145	13	.12	144	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	71	C
146	13	.24	144	PCT	16	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	70	C
146	13	1.04	135	PCT	40	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
147	13	.08	123	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
147	13	.35	126	PCT	21	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	70	C
147	13	.69	136	PCT	32	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	70	C
147	13	.10	140	PCT	7	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	70	C
148	13	.08	153	PCT	6	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	13	.64	127	PCT	31	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
151	13	.13	124	PCT	8	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	71	C
151	13	.15	148	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	71	C
1	14	.17	112	PCT	13	P2	010	.59		WAR		UTE	LTE	.510	ZBAUL	13	C
1	14	.18	126	PCT	14	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	13	C
2	14	.11	147	PCT	7	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	14	.10	124	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	47	C
8	14	.10	136	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
8	14	.10	144	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
9	14	.21	130	PCT	13	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	14	.09	138	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
10	14	.20	130	PCT	12	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	51	C
10	14	.12	143	PCT	8	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	14	.10	132	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	14	.07	140	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
10	14	.30	136	PCT	17	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	14	.16	141	PCT	10	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
11	14	.07	140	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
11	14	.11	129	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	52	C
11	14	.10	145	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
12	14	.07	152	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
12	14	.17	126	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
12	14	.39	138	PCT	20	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	14	.50	134	PCT	24	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	14	.11	139	PCT	7	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
13	14	.15	141	PCT	10	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	52	C
13	14	.10	140	PCT	7	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	52	C
13	14	.11	161	PCT	8	P2	011	-.52		WAR		UTE	LTE	.510	ZBAUL	52	C
13	14	.23	148	PCT	14	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
13	14	.67	137	PCT	30	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
14	14	.11	84	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
15	14	.16	138	PCT	11	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	52	C
15	14	.09	149	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
15	14	.11	150	PCT	7	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
16	14	.11	142	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
17	14	.17	151	PCT	11	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
17	14	.18	139	PCT	12	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
20	14	.13	152	PCT	10	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	72	C
20	14	.20	141	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	72	C
20	14	.29	145	PCT	18	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
20	14	.08	120	PCT	6	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
20	14	.21	145	PCT	14	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	72	C
21	14	.09	133	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	72	C
21	14	.16	145	PCT	11	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	72	C
21	14	.11	146	PCT	8	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	72	C
23	14	.08	155	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	73	C
24	14	.10	148	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	72	C
24	14	.08	145	PCT	6	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	72	C
24	14	.17	143	PCT	12	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	72	C
25	14	.13	145	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	72	C
26	14	.07	130	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	72	C
27	14	.11	146	PCT	8	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	72	C
27	14	.06	146	PCT	5	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	72	C
27	14	.26	141	PCT	17	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
27	14	.07	143	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
30	14	.11	143	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	72	C
35	14	.20	147	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
37	14	.10	144	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
38	14	.23	148	PCT	14	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
38	14	.14	129	PCT	9	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
39	14	.08	143	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	24	C
39	14	.22	147	PCT	14	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
39	14	.09	161	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
40	14	.33	144	PCT	19	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	24	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
41	14	.09	157	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
41	14	.13	137	PCT	8	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
41	14	.12	146	PCT	8	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
42	14	.06	155	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
42	14	.08	152	PCT	6	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	14	.12	158	PCT	7	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
44	14	.07	163	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
44	14	.17	156	PCT	10	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
44	14	.15	129	PCT	9	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	16	C
45	14	.20	152	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
47	14	.09	160	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	16	C
47	14	.22	156	PCT	13	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	16	C
47	14	.25	138	PCT	14	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	16	C
48	14	.07	166	PCT	5	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
48	14	.21	101	PCT	13	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	16	C
49	14	.23	121	PCT	13	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
50	14	.15	148	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
50	14	.19	142	PCT	10	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
51	14	.24	137	PCT	13	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
51	14	.10	143	PCT	6	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
53	14	.09	150	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
53	14	.11	155	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
54	14	.13	149	PCT	8	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
55	14	.18	139	PCT	10	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	15	C
57	14	.12	146	PCT	8	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
61	14	.11	142	PCT	6	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
61	14	.13	145	PCT	7	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
61	14	.10	144	PCT	6	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
63	14	.14	141	PCT	8	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
64	14	.11	156	PCT	8	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
64	14	.08	152	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
64	14	.18	137	PCT	12	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
64	14	.10	137	PCT	7	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
65	14	.08	157	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
66	14	.08	136	PCT	6	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
66	14	.07	144	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
68	14	.12	143	PCT	8	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
68	14	.13	141	PCT	10	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
70	14	.17	147	PCT	12	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
70	14	.11	151	PCT	8	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
70	14	.10	135	PCT	7	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
72	14	.10	138	PCT	8	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
72	14	.07	121	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	8	C
73	14	.11	130	PCT	8	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
73	14	.06	162	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
73	14	.09	131	PCT	7	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
74	14	.08	146	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
74	14	.06	143	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
75	14	.11	151	PCT	8	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
75	14	.08	137	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
76	14	.20	131	PCT	14	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
76	14	.14	148	PCT	10	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
77	14	.36	139	PCT	21	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
77	14	.12	141	PCT	9	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
79	14	.17	148	PCT	12	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
79	14	.08	144	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
80	14	.09	128	PCT	7	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
80	14	.06	155	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
80	14	.07	131	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
80	14	.07	80	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
80	14	.18	128	PCT	12	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
81	14	.28	131	PCT	17	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
81	14	.25	147	PCT	16	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
82	14	.56	134	PCT	26	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
82	14	.09	132	PCT	6	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
82	14	.11	140	PCT	7	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
82	14	.25	135	PCT	14	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
83	14	.09	143	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
83	14	.35	136	PCT	18	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
83	14	.08	132	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
83	14	.21	108	PCT	12	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
83	14	.13	142	PCT	8	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
84	14	.49	131	PCT	23	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
84	14	.17	144	PCT	10	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
84	14	.17	148	PCT	10	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	7	C
85	14	.15	123	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
85	14	.09	138	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	15	C
86	14	.16	148	PCT	10	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
86	14	.12	156	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
86	14	.16	133	PCT	10	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
87	14	.12	134	PCT	7	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
87	14	.14	139	PCT	8	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
88	14	.16	135	PCT	10	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	7	C
88	14	.17	140	PCT	10	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
88	14	.24	141	PCT	14	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
88	14	.14	142	PCT	8	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
88	14	.14	126	PCT	8	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
88	14	.11	137	PCT	7	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
89	14	.09	138	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
89	14	.17	87	PCT	10	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
89	14	.19	137	PCT	11	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	16	C
90	14	.10	139	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	8	C
92	14	.08	154	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
93	14	.06	90	PCT	5	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
94	14	.07	138	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
94	14	.07	54	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
95	14	.13	129	PCT	9	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
95	14	.06	125	PCT	5	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	8	C
98	14	.10	156	PCT	7	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
98	14	.06	141	PCT	5	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
98	14	.13	154	PCT	9	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
100	14	.09	115	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
100	14	.25	137	PCT	13	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
101	14	.15	144	PCT	9	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	15	C
102	14	.10	141	PCT	7	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	16	C
113	14	.17	154	PCT	11	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
115	14	.10	144	PCT	7	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	12	C
115	14	.07	159	PCT	5	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
115	14	.08	155	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	12	C
116	14	.45	136	PCT	23	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	12	C
116	14	.18	145	PCT	11	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
117	14	.09	138	PCT	6	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	12	C
117	14	.07	145	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	12	C
124	14	.11	147	PCT	8	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	20	C
130	14	.11	140	PCT	7	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	19	C
131	14	.08	150	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	27	C
132	14	.08	92	PCT	5	P2	005	.23		WAR		UTE	LTE	.510	ZBAUL	27	C
132	14	.09	160	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	27	C
132	14	.20	137	PCT	12	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	27	C
132	14	.07	158	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	27	C
133	14	.10	149	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	27	C
134	14	.22	140	PCT	13	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	27	C
135	14	.10	150	PCT	6	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	27	C
136	14	.19	133	PCT	11	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	27	C
137	14	.32	133	PCT	17	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	27	C
137	14	.12	132	PCT	8	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	27	C
138	14	.47	143	PCT	23	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	28	C
138	14	.09	162	PCT	6	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	28	C
140	14	.10	150	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	27	C
140	14	.09	103	PCT	6	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	27	C
141	14	.10	117	PCT	7	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	71	C
142	14	.24	147	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	71	C
143	14	.13	139	PCT	8	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	71	C
143	14	.17	129	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	14	.07	161	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
145	14	.26	99	PCT	17	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
146	14	.23	137	PCT	13	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	71	C
146	14	.47	139	PCT	23	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	14	.12	137	PCT	8	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	71	C
147	14	.09	136	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
147	14	.28	127	PCT	18	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
147	14	.22	139	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
148	14	.60	130	PCT	27	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
149	14	.08	126	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	71	C
150	14	.15	111	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
151	14	.11	76	PCT	5	P2	001	-.36		WAR		UTE	LTE	.510	ZBAUL	14	C
151	14	.84	128	PCT	27	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	14	C
151	14	.47	129	PCT	18	P2	012	-.38		WAR		UTE	LTE	.510	ZBAUL	14	C
1	15	.12	142	PCT	10	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	13	C
1	15	.12	129	PCT	10	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
1	15	.13	123	PCT	10	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
1	15	.16	127	PCT	12	P2	011	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
1	15	.46	131	PCT	27	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
2	15	.13	134	PCT	8	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	47	C
3	15	.16	142	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	48	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
4	15	.08	131	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	47	C
5	15	.08	148	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	48	C
5	15	.08	130	PCT	5	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	48	C
6	15	.09	97	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
6	15	.10	152	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	47	C
6	15	.10	138	PCT	6	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	47	C
7	15	.10	139	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
8	15	.10	119	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
8	15	.09	86	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	52	C
9	15	.08	136	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
9	15	.10	102	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
9	15	.08	148	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
9	15	.29	139	PCT	16	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
9	15	.12	129	PCT	8	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
9	15	.16	138	PCT	10	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
10	15	.11	121	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	52	C
10	15	.18	141	PCT	12	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	52	C
10	15	.15	138	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
10	15	.93	125	PCT	36	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
10	15	.47	144	PCT	24	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
11	15	.08	110	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	52	C
11	15	.08	151	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
11	15	.08	106	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
11	15	.21	143	PCT	13	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	52	C
12	15	.07	154	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	52	C
12	15	.27	141	PCT	16	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
12	15	.07	117	PCT	5	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
12	15	.26	136	PCT	15	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
12	15	.40	142	PCT	21	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
13	15	.15	147	PCT	10	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	51	C
13	15	.11	131	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
13	15	.17	145	PCT	10	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
14	15	.09	102	PCT	6	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	51	C
16	15	.08	145	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	51	C
16	15	.13	147	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	51	C
16	15	.12	141	PCT	8	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	51	C
17	15	.07	146	PCT	5	P2	005	.26		WAR		UTE	LTE	.510	ZBAUL	51	C
18	15	.22	152	PCT	13	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
18	15	.17	137	PCT	11	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
18	15	.07	140	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
20	15	.09	139	PCT	6	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	52	C
20	15	.14	146	PCT	9	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
21	15	.27	144	PCT	15	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
21	15	.14	141	PCT	9	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
23	15	.07	56	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	73	C
23	15	.29	138	PCT	16	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
23	15	.17	140	PCT	10	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
25	15	.06	145	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	72	C
26	15	.26	141	PCT	15	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
26	15	.08	154	PCT	5	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
28	15	.09	161	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	73	C
31	15	.09	144	PCT	6	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
34	15	.12	113	PCT	8	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
35	15	.08	135	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
37	15	.13	143	PCT	8	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
40	15	.07	115	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
43	15	.07	154	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	15	.19	148	PCT	12	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	15	.26	135	PCT	16	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
45	15	.22	146	PCT	13	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
46	15	.15	150	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
47	15	.15	142	PCT	9	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
47	15	.19	137	PCT	10	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
48	15	.13	124	PCT	7	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	15	C
49	15	.09	137	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
53	15	.10	152	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
53	15	.17	143	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
53	15	.12	142	PCT	7	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
55	15	.09	137	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
55	15	.16	142	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
58	15	.10	134	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	7	C
59	15	.32	137	PCT	16	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
59	15	.12	135	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	15	C
60	15	.13	145	PCT	8	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
61	15	.46	135	PCT	22	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
61	15	.07	105	PCT	5	P2	009	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
61	15	.11	126	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
62	15	.15	145	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
62	15	.12	137	PCT	8	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
63	15	.55	139	PCT	25	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
63	15	.13	131	PCT	8	P2	009	-.21		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
63	15	.08	125	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
63	15	.16	141	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
64	15	.08	116	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
64	15	.09	138	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
64	15	.17	119	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
64	15	.07	143	PCT	5	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
64	15	.22	136	PCT	13	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
64	15	.08	131	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
66	15	.15	144	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
66	15	.23	144	PCT	13	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
66	15	.14	126	PCT	9	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
67	15	.08	149	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
67	15	.09	144	PCT	6	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
67	15	.17	137	PCT	10	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
67	15	.12	127	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
67	15	.21	137	PCT	12	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
68	15	.09	141	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
69	15	.11	135	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
69	15	.16	132	PCT	9	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
70	15	.08	135	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
70	15	.16	144	PCT	9	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
71	15	.10	151	PCT	6	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
71	15	.11	119	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
72	15	.08	143	PCT	5	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
72	15	.09	134	PCT	6	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
72	15	.09	141	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
72	15	.17	140	PCT	10	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
72	15	.09	149	PCT	6	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
73	15	.09	136	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
74	15	.07	138	PCT	5	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
74	15	.07	127	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
74	15	.17	145	PCT	10	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
74	15	.08	133	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	7	C
75	15	.08	132	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	15	C
76	15	.07	106	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
76	15	.11	155	PCT	7	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
76	15	.10	116	PCT	6	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
77	15	.07	132	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
77	15	.17	132	PCT	10	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
77	15	.09	151	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
77	15	.27	135	PCT	15	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
77	15	.17	136	PCT	10	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
77	15	.20	128	PCT	11	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
78	15	.09	151	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	7	C
78	15	.16	135	PCT	10	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
78	15	.09	151	PCT	5	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
79	15	.18	145	PCT	11	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
79	15	.07	145	PCT	5	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
79	15	.17	156	PCT	11	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
79	15	.17	159	PCT	10	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	16	C
79	15	.15	152	PCT	9	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	16	C
80	15	.16	129	PCT	9	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
80	15	.13	131	PCT	8	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
80	15	.09	150	PCT	6	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	7	C
81	15	.14	133	PCT	8	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
81	15	.19	127	PCT	10	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
82	15	.09	144	PCT	6	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
82	15	.10	138	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
83	15	.16	130	PCT	9	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
84	15	.10	146	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
84	15	.07	152	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
84	15	.11	140	PCT	7	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
84	15	.10	137	PCT	6	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
84	15	.08	141	PCT	5	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
85	15	.16	137	PCT	11	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
86	15	.08	147	PCT	6	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
86	15	.18	122	PCT	13	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	8	C
86	15	.16	142	PCT	11	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
87	15	.13	143	PCT	10	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
87	15	.07	133	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
88	15	.09	118	PCT	7	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
88	15	.08	118	PCT	6	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	8	C
90	15	.13	149	PCT	9	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
90	15	.08	121	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
90	15	.06	107	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	8	C
90	15	.14	146	PCT	10	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
90	15	.22	143	PCT	15	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
93	15	.23	143	PCT	13	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
93	15	.19	138	PCT	11	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
94	15	.13	144	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
95	15	.07	85	PCT	5	P2	001	-.65		WAR		UTE	LTE	.510	ZBAUL	16	C
95	15	.34	140	PCT	18	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
95	15	.07	148	PCT	5	P2	009	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
95	15	.08	162	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	16	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
95	15	.09	142	PCT	6	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
95	15	.08	147	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
98	15	.25	130	PCT	13	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
98	15	.20	142	PCT	11	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
103	15	.07	154	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	11	C
104	15	.08	164	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	12	C
104	15	.07	125	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	12	C
108	15	.16	127	PCT	9	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
117	15	.15	150	PCT	9	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
117	15	.11	127	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
117	15	.10	147	PCT	7	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
117	15	.09	111	PCT	6	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	12	C
118	15	.08	141	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
119	15	.13	149	PCT	7	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	19	C
121	15	.09	135	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
121	15	.18	147	PCT	10	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
124	15	.09	159	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	20	C
125	15	.07	155	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	20	C
126	15	.11	159	PCT	8	P2	011	.16		WAR		UTE	LTE	.510	ZBAUL	20	C
130	15	.07	141	PCT	5	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
130	15	.24	135	PCT	15	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
130	15	.09	115	PCT	7	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	20	C
130	15	.11	143	PCT	8	P2	014	-.65		WAR		UTE	LTE	.510	ZBAUL	20	C
134	15	.32	149	PCT	17	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	28	C
134	15	.19	155	PCT	11	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
134	15	.07	126	PCT	5	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
134	15	.48	138	PCT	23	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
134	15	.07	147	PCT	5	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
135	15	.11	149	PCT	7	P2	012	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
136	15	.21	153	PCT	12	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	28	C
139	15	.09	132	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	28	C
139	15	.11	142	PCT	7	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
139	15	.09	151	PCT	6	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
139	15	.09	129	PCT	6	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	28	C
140	15	.08	158	PCT	5	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	28	C
141	15	.08	119	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	71	C
141	15	.08	153	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	71	C
143	15	.08	152	PCT	6	P2	007	.28		WAR		UTE	LTE	.510	ZBAUL	70	C
143	15	.08	152	PCT	6	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	70	C
144	15	.09	136	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
144	15	.35	138	PCT	18	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	71	C
144	15	.35	143	PCT	18	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	15	.15	149	PCT	10	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
145	15	.24	125	PCT	16	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	70	C
145	15	.07	134	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
147	15	.16	145	PCT	11	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
147	15	1.48	124	PCT	46	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	70	C
147	15	.47	125	PCT	26	P2	012	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	15	.27	138	PCT	17	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
148	15	.25	135	PCT	16	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	70	C
148	15	.25	136	PCT	16	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
148	15	.07	116	PCT	5	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	70	C
150	15	.07	85	PCT	5	P2	003	-.41		WAR		UTE	LTE	.510	ZBAUL	70	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
150	15	.11	147	PCT	8	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
150	15	.10	119	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
150	15	.21	141	PCT	14	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
150	15	.15	150	PCT	11	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	70	C
151	15	.05	122	PCT	5	P2	002	-.36		WAR		UTE	LTE	.510	ZBAUL	13	C
151	15	.06	103	PCT	5	P3	014	.53		WAR		UTE	LTE	.510	ZBAUL	13	C
1	16	.10	120	PCT	5	P2	007	.33		WAR		UTE	LTE	.510	ZBAUL	14	C
1	16	.16	123	PCT	7	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	14	C
1	16	.14	129	PCT	6	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
1	16	.83	139	PCT	27	P2	015	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
2	16	.16	122	PCT	10	P2	009	.53		WAR		UTE	LTE	.510	ZBAUL	47	C
2	16	.19	135	PCT	11	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	47	C
4	16	.11	139	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
4	16	.08	139	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	48	C
4	16	.09	133	PCT	6	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
4	16	.29	140	PCT	17	P2	013	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
5	16	.07	59	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	48	C
6	16	.41	131	PCT	20	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	47	C
6	16	.19	128	PCT	11	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	16	.44	138	PCT	21	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	16	.38	136	PCT	19	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	16	.20	136	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	48	C
9	16	.09	69	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
9	16	.24	137	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	51	C
9	16	.14	145	PCT	9	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	16	.15	151	PCT	10	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
10	16	.23	144	PCT	14	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	16	.52	135	PCT	25	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	16	.08	150	PCT	5	P2	014	-.48		WAR		UTE	LTE	.510	ZBAUL	51	C
11	16	.14	131	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
11	16	.23	143	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	52	C
11	16	.20	142	PCT	12	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
12	16	.10	119	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
12	16	.20	146	PCT	12	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
13	16	.10	148	PCT	7	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
13	16	.19	136	PCT	11	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
13	16	.08	150	PCT	5	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
13	16	.15	137	PCT	9	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
14	16	.08	144	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	51	C
15	16	.07	133	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
16	16	.11	132	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	51	C
16	16	.07	139	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	51	C
17	16	.07	155	PCT	5	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	51	C
17	16	.27	138	PCT	15	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	51	C
22	16	.06	138	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	72	C
22	16	.09	139	PCT	7	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	72	C
23	16	.08	146	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	72	C
23	16	.08	125	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	72	C
24	16	.12	147	PCT	9	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	72	C
25	16	.14	108	PCT	9	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
26	16	.09	158	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	73	C
26	16	.17	155	PCT	10	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
29	16	.06	93	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	72	C
29	16	.20	146	PCT	14	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	72	C
29	16	.10	153	PCT	7	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	72	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
30	16	.09	162	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	73	C
30	16	.13	125	PCT	8	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
31	16	.18	146	PCT	12	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	72	C
32	16	.08	155	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	23	C
32	16	.25	142	PCT	15	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
32	16	.13	135	PCT	8	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
34	16	.11	147	PCT	7	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	23	C
34	16	.13	153	PCT	8	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	23	C
34	16	.19	149	PCT	12	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
34	16	.13	131	PCT	8	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
38	16	.07	146	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
38	16	.07	154	PCT	5	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
38	16	.10	141	PCT	7	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
39	16	.12	154	PCT	8	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
42	16	.17	137	PCT	10	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	23	C
43	16	.11	154	PCT	7	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	16	C
45	16	.15	152	PCT	9	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	16	C
47	16	.10	138	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
47	16	.13	145	PCT	8	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
47	16	.22	141	PCT	12	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	15	C
48	16	.10	145	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	15	C
48	16	.65	135	PCT	27	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
48	16	.10	151	PCT	6	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
48	16	.54	133	PCT	24	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
48	16	.08	139	PCT	5	P2	014	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
48	16	.16	143	PCT	9	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
49	16	.11	115	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
50	16	.12	127	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	16	C
51	16	.14	142	PCT	8	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
51	16	.13	136	PCT	7	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
52	16	.12	135	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	16	C
53	16	.26	140	PCT	14	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
53	16	.12	152	PCT	7	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
53	16	.08	126	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
54	16	.15	151	PCT	8	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
54	16	.14	133	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	15	C
57	16	.08	130	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
57	16	.11	126	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
58	16	.14	142	PCT	8	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
59	16	.23	143	PCT	13	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
59	16	.07	99	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
59	16	.20	143	PCT	12	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
59	16	.38	127	PCT	20	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
59	16	.22	125	PCT	13	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
60	16	.11	158	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	16	C
60	16	.17	124	PCT	11	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
60	16	.07	45	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
61	16	.12	136	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
61	16	.08	136	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
62	16	.14	148	PCT	8	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
63	16	.26	144	PCT	15	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
63	16	.14	142	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	16	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
64	16	.11	149	PCT	7	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
64	16	.22	132	PCT	13	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
64	16	.12	149	PCT	7	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
64	16	.08	116	PCT	5	P2	014	-.70		WAR		UTE	LTE	.510	ZBAUL	7	C
66	16	.09	139	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
67	16	.07	145	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
67	16	.08	105	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	16	C
68	16	.18	146	PCT	11	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
68	16	.08	129	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
68	16	.10	148	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
68	16	.15	137	PCT	9	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
69	16	.07	124	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
69	16	.08	140	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
69	16	.11	136	PCT	7	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
70	16	.08	128	PCT	5	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
70	16	.09	150	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
70	16	.19	138	PCT	11	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
70	16	.07	134	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
71	16	.08	122	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
71	16	.10	144	PCT	6	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
72	16	.20	126	PCT	12	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
72	16	.16	147	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	7	C
72	16	.12	126	PCT	7	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
73	16	.10	136	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
73	16	.13	140	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
74	16	.10	135	PCT	6	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
74	16	.12	121	PCT	7	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	7	C
75	16	.07	134	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
75	16	.14	129	PCT	8	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
76	16	.16	119	PCT	9	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
76	16	.08	143	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
76	16	.14	145	PCT	8	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
76	16	.09	127	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	7	C
76	16	.68	130	PCT	29	P2	014	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
76	16	.46	141	PCT	22	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
77	16	.14	109	PCT	8	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
77	16	.08	110	PCT	5	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
78	16	.11	132	PCT	7	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	7	C
78	16	.15	152	PCT	9	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
78	16	.35	140	PCT	18	P2	014	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
78	16	.45	144	PCT	22	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
79	16	.09	137	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
79	16	.10	144	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
80	16	.08	150	PCT	5	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
80	16	.30	130	PCT	16	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
81	16	.18	128	PCT	10	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
81	16	.08	147	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
81	16	.09	112	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	7	C
82	16	.08	143	PCT	6	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	8	C
83	16	.09	154	PCT	7	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
86	16	.07	133	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
86	16	.06	152	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	8	C
86	16	.08	102	PCT	6	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
86	16	.08	115	PCT	6	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
88	16	.06	105	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
88	16	.07	147	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	8	C
88	16	.07	147	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
88	16	.06	137	PCT	5	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
89	16	.08	97	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
89	16	.16	130	PCT	9	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	15	C
90	16	.17	132	PCT	10	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
91	16	.17	138	PCT	9	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
91	16	.08	127	PCT	5	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	15	C
92	16	.12	144	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
92	16	.30	135	PCT	15	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
92	16	.08	139	PCT	5	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	15	C
94	16	.10	98	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	15	C
97	16	.10	116	PCT	6	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
99	16	.17	137	PCT	10	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	15	C
100	16	.09	163	PCT	6	P2	007	-.54		WAR		UTE	LTE	.510	ZBAUL	16	C
101	16	.08	134	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	15	C
102	16	.09	149	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
103	16	.09	141	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	12	C
105	16	.07	158	PCT	5	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	12	C
107	16	.12	135	PCT	8	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	12	C
107	16	.11	147	PCT	7	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	12	C
110	16	.12	144	PCT	7	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
110	16	.10	143	PCT	6	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
113	16	.17	138	PCT	11	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	12	C
114	16	.07	159	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	12	C
115	16	.08	145	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	12	C
116	16	.08	135	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	12	C
119	16	.08	135	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	19	C
120	16	.08	110	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
122	16	.06	160	PCT	5	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	20	C
123	16	.07	146	PCT	5	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	20	C
124	16	.06	141	PCT	5	P2	012	.16		WAR		UTE	LTE	.510	ZBAUL	20	C
124	16	.09	158	PCT	6	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
126	16	.08	157	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	19	C
127	16	.06	162	PCT	5	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	20	C
128	16	.09	160	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	20	C
130	16	.11	103	PCT	8	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
131	16	.09	140	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	28	C
131	16	.11	111	PCT	7	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	28	C
135	16	.08	141	PCT	5	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	28	C
139	16	.28	154	PCT	16	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	28	C
140	16	.28	141	PCT	16	P2	010	.52		WAR		UTE	LTE	.510	ZBAUL	28	C
141	16	.53	138	PCT	25	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
141	16	.16	142	PCT	10	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	71	C
142	16	.07	155	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	71	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
143	16	.06	161	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
144	16	.07	127	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
144	16	.28	143	PCT	16	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
144	16	.65	131	PCT	28	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	71	C
144	16	.08	139	PCT	5	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
144	16	.10	118	PCT	6	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	16	.16	139	PCT	9	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	71	C
145	16	.09	141	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	16	.34	138	PCT	18	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	16	.40	138	PCT	20	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	16	.70	133	PCT	30	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	16	.29	144	PCT	16	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	16	.53	134	PCT	25	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	16	.11	126	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
146	16	.53	128	PCT	28	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
146	16	1.04	127	PCT	40	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
146	16	.23	142	PCT	15	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
147	16	.38	141	PCT	20	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	71	C
147	16	.17	143	PCT	10	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	16	.51	133	PCT	24	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	16	.14	132	PCT	8	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	71	C
148	16	.07	156	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
148	16	.65	132	PCT	31	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	16	.13	134	PCT	9	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	70	C
149	16	.13	90	PCT	8	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	71	C
150	16	.19	142	PCT	11	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	71	C
151	16	.14	136	PCT	11	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
151	16	.20	141	PCT	15	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	13	C
3	17	.12	140	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	47	C
3	17	.13	133	PCT	8	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
3	17	.09	139	PCT	6	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
4	17	.08	115	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	48	C
4	17	.22	145	PCT	14	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	48	C
5	17	.11	145	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
5	17	.10	124	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	47	C
5	17	.16	149	PCT	9	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	17	.65	128	PCT	28	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	17	.14	130	PCT	9	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	17	.31	141	PCT	16	P2	012	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	17	.13	150	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	17	.19	147	PCT	12	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	17	.29	142	PCT	16	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
7	17	.27	139	PCT	15	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	17	.13	145	PCT	8	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	17	.08	134	PCT	5	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	17	.29	139	PCT	16	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
9	17	.07	135	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
9	17	.23	140	PCT	14	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
10	17	.23	141	PCT	13	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	51	C
10	17	.14	140	PCT	9	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	17	.14	151	PCT	9	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
11	17	.39	128	PCT	20	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
11	17	.12	124	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
11	17	.32	132	PCT	17	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
11	17	.37	132	PCT	19	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	51	C
11	17	.54	138	PCT	25	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
11	17	.21	142	PCT	13	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	17	.12	87	PCT	8	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
13	17	.15	149	PCT	10	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	52	C
14	17	.28	134	PCT	16	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	52	C
14	17	.12	149	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
14	17	.13	154	PCT	9	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	52	C
15	17	.18	134	PCT	11	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
15	17	.28	144	PCT	16	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	51	C
16	17	.09	133	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
17	17	.14	134	PCT	9	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	51	C
19	17	.10	119	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
20	17	.11	153	PCT	7	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	51	C
21	17	.27	148	PCT	16	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	52	C
24	17	.09	148	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	72	C
26	17	.35	141	PCT	21	P2	009	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
26	17	.21	138	PCT	14	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
26	17	.09	142	PCT	7	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	72	C
27	17	.08	109	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	73	C
30	17	.08	143	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	72	C
30	17	.06	154	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	72	C
30	17	.26	145	PCT	16	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
30	17	.07	154	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
31	17	.11	111	PCT	8	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	72	C
31	17	.13	151	PCT	9	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	72	C
32	17	.12	127	PCT	8	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
33	17	.09	152	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
33	17	.09	140	PCT	6	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
33	17	.12	160	PCT	8	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
35	17	.07	130	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	72	C
36	17	.17	145	PCT	10	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	23	C
39	17	.10	160	PCT	7	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	24	C
40	17	.09	157	PCT	6	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
41	17	.17	132	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	23	C
42	17	.32	144	PCT	19	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
42	17	.21	155	PCT	13	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	17	.14	136	PCT	9	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
44	17	.07	157	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
47	17	.07	145	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
47	17	.10	133	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
48	17	.07	103	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
49	17	.23	133	PCT	12	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
49	17	.13	139	PCT	8	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
50	17	.16	135	PCT	11	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
51	17	.12	138	PCT	8	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	16	C
51	17	.10	154	PCT	7	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
51	17	.17	127	PCT	10	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
51	17	.08	154	PCT	5	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
53	17	.22	128	PCT	13	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	16	C
55	17	.08	108	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	16	C
55	17	.13	63	PCT	8	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
56	17	.14	142	PCT	9	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
57	17	.12	146	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
57	17	.22	144	PCT	12	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
58	17	.10	139	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
58	17	.10	144	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
58	17	.16	135	PCT	9	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
59	17	.31	133	PCT	17	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
59	17	.08	93	PCT	5	P2	009	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
59	17	.38	137	PCT	20	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	16	C
62	17	.10	145	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
65	17	.16	75	PCT	10	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	16	C
66	17	.07	147	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
66	17	.10	153	PCT	6	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
67	17	.24	138	PCT	13	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	15	C
67	17	.12	136	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
67	17	.15	135	PCT	9	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
69	17	.15	159	PCT	9	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
69	17	.09	154	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	16	C
69	17	.08	106	PCT	5	P2	012	-.65		WAR		UTE	LTE	.510	ZBAUL	16	C
71	17	.22	137	PCT	13	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
71	17	.23	140	PCT	13	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
71	17	.13	88	PCT	8	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
72	17	.10	140	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
72	17	.08	150	PCT	5	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
76	17	.11	143	PCT	7	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
76	17	.17	145	PCT	10	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
76	17	.16	134	PCT	9	P2	012	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
76	17	.61	132	PCT	26	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
76	17	.36	134	PCT	18	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
77	17	.13	137	PCT	8	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	16	C
77	17	.15	135	PCT	9	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	16	C
77	17	.10	116	PCT	6	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	16	C
77	17	.20	109	PCT	12	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
77	17	.28	142	PCT	16	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
78	17	.13	152	PCT	8	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
79	17	.10	135	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
80	17	.13	128	PCT	8	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
81	17	.07	153	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	16	C
82	17	.08	137	PCT	5	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
82	17	.09	119	PCT	5	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
82	17	.11	137	PCT	7	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
84	17	.11	123	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
85	17	.13	139	PCT	8	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
85	17	.09	142	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	15	C
86	17	.11	137	PCT	6	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
88	17	.15	125	PCT	8	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	15	C
89	17	.09	128	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
89	17	.13	141	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
89	17	.10	119	PCT	6	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
89	17	.21	135	PCT	11	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
89	17	.12	122	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	15	C
92	17	.08	129	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
93	17	.11	136	PCT	7	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
95	17	.10	142	PCT	6	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
97	17	.10	148	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	16	C
97	17	.13	123	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	16	C
98	17	.18	148	PCT	11	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
98	17	.08	152	PCT	6	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
102	17	.10	142	PCT	7	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
106	17	.11	47	PCT	6	P2	014	-.73		WAR		UTE	LTE	.510	ZBAUL	19	C
108	17	.16	150	PCT	11	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	20	C
108	17	.10	143	PCT	7	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	20	C
109	17	.06	146	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	20	C
109	17	.07	161	PCT	5	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	20	C
110	17	.27	135	PCT	14	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	19	C
112	17	.07	151	PCT	5	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
114	17	.07	123	PCT	5	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	12	C
125	17	.09	150	PCT	6	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	19	C
126	17	.08	148	PCT	5	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
131	17	.10	154	PCT	6	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	27	C
132	17	.07	153	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	27	C
137	17	.14	128	PCT	9	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	27	C
138	17	.07	156	PCT	5	P2	012	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
138	17	.13	157	PCT	8	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
140	17	.07	149	PCT	5	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	71	C
141	17	.06	146	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	70	C
141	17	.22	136	PCT	15	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	70	C
141	17	.08	117	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	70	C
141	17	.07	104	PCT	6	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
143	17	.07	145	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	70	C
144	17	.42	126	PCT	24	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	70	C
144	17	.14	149	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	17	.70	132	PCT	33	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	17	.25	138	PCT	16	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	17	.29	133	PCT	18	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	17	.27	130	PCT	15	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	17	.10	108	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	17	.25	136	PCT	14	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	71	C
146	17	.12	148	PCT	7	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	17	1.19	129	PCT	39	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	17	.37	138	PCT	19	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	17	.62	133	PCT	27	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	17	.22	148	PCT	13	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	71	C
147	17	.10	137	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
147	17	.08	147	PCT	6	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	70	C
148	17	.12	139	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	71	C
149	17	.07	131	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	70	C
150	17	.08	132	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	71	C
2	18	.12	143	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
2	18	.11	136	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
2	18	.06	135	PCT	5	P3	014	.61		WAR		UTE	LTE	.510	ZBAUL	48	C
4	18	.10	131	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	47	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
4	18	.18	137	PCT	11	P2	013	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
4	18	.08	97	PCT	5	P2	013	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
4	18	.07	49	PCT	5	P3	014	.53		WAR		UTE	LTE	.510	ZBAUL	47	C
5	18	.16	144	PCT	10	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
5	18	.12	132	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	18	.21	123	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	18	.10	146	PCT	6	P2	011	.41		WAR		UTE	LTE	.510	ZBAUL	47	C
6	18	.10	153	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	48	C
6	18	.32	137	PCT	18	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	18	.34	145	PCT	19	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	18	.09	141	PCT	6	P2	011	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	18	.07	135	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	18	.25	142	PCT	15	P2	012	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	18	.57	134	PCT	27	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	18	.09	132	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
7	18	.14	144	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
8	18	.36	137	PCT	19	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	18	.16	119	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	18	.09	150	PCT	5	P2	011	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	18	.24	139	PCT	13	P2	014	.20		WAR		UTE	LTE	.510	ZBAUL	47	C
9	18	.09	141	PCT	6	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	52	C
9	18	.16	104	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
9	18	.20	131	PCT	13	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
9	18	.10	126	PCT	7	P2	011	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
9	18	.64	130	PCT	29	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
9	18	.33	143	PCT	18	P2	012	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
10	18	.26	139	PCT	15	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	52	C
10	18	.07	161	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	52	C
11	18	.11	145	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
11	18	.11	128	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
11	18	.30	138	PCT	17	P2	011	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
11	18	.07	155	PCT	5	P2	012	.54		WAR		UTE	LTE	.510	ZBAUL	51	C
12	18	.23	132	PCT	14	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	52	C
12	18	.21	145	PCT	13	P2	011	.51		WAR		UTE	LTE	.510	ZBAUL	52	C
12	18	.20	142	PCT	12	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	52	C
13	18	.12	147	PCT	8	P2	011	.51		WAR		UTE	LTE	.510	ZBAUL	52	C
14	18	.12	140	PCT	8	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	52	C
15	18	.12	152	PCT	8	P2	011	.54		WAR		UTE	LTE	.510	ZBAUL	51	C
15	18	.17	146	PCT	10	P2	013	.59		WAR		UTE	LTE	.510	ZBAUL	51	C
16	18	.10	113	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
16	18	.07	147	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
16	18	.17	149	PCT	11	P2	013	.56		WAR		UTE	LTE	.510	ZBAUL	51	C
17	18	.25	146	PCT	14	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
17	18	.32	141	PCT	18	P2	012	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
17	18	.19	146	PCT	12	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
17	18	.90	124	PCT	35	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
18	18	.09	155	PCT	6	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	52	C
20	18	.07	119	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
20	18	.11	130	PCT	7	P2	009	.59		WAR		UTE	LTE	.510	ZBAUL	51	C
20	18	.10	154	PCT	6	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
21	18	.07	138	PCT	5	P2	012	.61		WAR		UTE	LTE	.510	ZBAUL	51	C
23	18	.10	155	PCT	7	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	72	C
23	18	.17	139	PCT	12	P2	013	.61		WAR		UTE	LTE	.510	ZBAUL	72	C
26	18	.08	138	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	72	C
26	18	.10	150	PCT	7	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	72	C
26	18	.11	141	PCT	8	P2	011	.61		WAR		UTE	LTE	.510	ZBAUL	72	C
27	18	.29	144	PCT	16	P2	013	.61		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
27	18	.09	134	PCT	6	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
29	18	.11	147	PCT	8	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
30	18	.20	136	PCT	14	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
30	18	.08	141	PCT	6	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
30	18	.12	144	PCT	9	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
30	18	.09	153	PCT	7	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
31	18	.12	134	PCT	8	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
31	18	.07	156	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
32	18	.08	156	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	72	C
32	18	.08	152	PCT	6	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	72	C
33	18	.08	152	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	72	C
34	18	.11	162	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
34	18	.09	53	PCT	6	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
34	18	.19	147	PCT	11	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	73	C
34	18	.11	122	PCT	7	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
34	18	.14	144	PCT	9	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	73	C
39	18	.07	151	PCT	5	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
39	18	.07	128	PCT	5	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
41	18	.16	140	PCT	10	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	23	C
42	18	.22	153	PCT	14	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
42	18	.06	155	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
43	18	.09	155	PCT	6	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
44	18	.08	129	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	23	C
44	18	.10	137	PCT	7	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
50	18	.14	102	PCT	9	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
50	18	.22	129	PCT	13	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	24	C
52	18	.10	156	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
53	18	.14	124	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	16	C
53	18	.09	158	PCT	6	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	16	C
54	18	.07	164	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
57	18	.10	125	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	16	C
58	18	.17	156	PCT	10	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	16	C
60	18	.11	143	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	15	C
67	18	.24	140	PCT	13	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
67	18	.39	130	PCT	19	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
67	18	.13	138	PCT	8	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
68	18	.11	142	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
69	18	.11	140	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
69	18	.11	135	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
69	18	.25	136	PCT	13	P2	014	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
69	18	.15	131	PCT	9	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
73	18	.12	144	PCT	7	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	15	C
74	18	.10	150	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
75	18	.10	114	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	15	C
76	18	.17	130	PCT	10	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
76	18	.14	146	PCT	8	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
76	18	.11	143	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
76	18	.54	129	PCT	24	P2	014	-.80		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
76	18	.54	137	PCT	24	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
77	18	.13	107	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	16	C
77	18	.24	144	PCT	14	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	16	C
77	18	.10	143	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	16	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
81	18	.09	137	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
81	18	.08	153	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
81	18	.32	134	PCT	16	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	15	C
81	18	.23	145	PCT	13	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	15	C
81	18	.34	135	PCT	17	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
81	18	.17	142	PCT	10	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
84	18	.12	145	PCT	7	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	15	C
85	18	.12	141	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	15	C
87	18	.17	128	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
87	18	.11	107	PCT	7	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	16	C
87	18	.28	131	PCT	16	P2	011	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
87	18	.12	145	PCT	8	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
88	18	.11	139	PCT	7	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	15	C
88	18	.15	134	PCT	9	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
92	18	.07	61	PCT	5	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	16	C
93	18	.09	158	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	16	C
93	18	.09	162	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
93	18	.11	101	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	16	C
96	18	.08	125	PCT	5	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	16	C
96	18	.14	107	PCT	9	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	16	C
97	18	.10	159	PCT	6	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	16	C
98	18	.12	153	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
98	18	.10	138	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	16	C
100	18	.06	154	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
100	18	.08	158	PCT	6	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
102	18	.25	133	PCT	16	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
102	18	.08	155	PCT	6	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	20	C
105	18	.09	139	PCT	7	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	20	C
106	18	.07	143	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
109	18	.07	162	PCT	5	P2	007	-.54		WAR		UTE	LTE	.510	ZBAUL	20	C
109	18	.10	156	PCT	7	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	20	C
109	18	.19	139	PCT	13	P2	014	-.00		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
110	18	.06	160	PCT	5	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	20	C
110	18	.07	159	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
112	18	.25	129	PCT	15	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
112	18	.27	139	PCT	16	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
114	18	.09	145	PCT	6	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	12	C
114	18	.13	141	PCT	9	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
117	18	.11	160	PCT	8	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	20	C
119	18	.08	158	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
124	18	.11	155	PCT	6	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
124	18	.13	154	PCT	8	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
124	18	.12	147	PCT	7	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
124	18	.14	107	PCT	8	P2	012	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
124	18	.26	138	PCT	13	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
124	18	.14	147	PCT	8	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
133	18	.10	147	PCT	7	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
134	18	.09	157	PCT	6	P2	012	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
137	18	.07	152	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	35	C
137	18	.16	147	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
138	18	.08	141	PCT	5	P2	011	-.18		WAR		UTE	LTE	.510	ZBAUL	28	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
140	18	.47	131	PCT	26	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	70	C
140	18	.06	133	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	70	C
141	18	.15	145	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
141	18	.07	143	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	70	C
142	18	.07	95	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
143	18	.09	145	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	71	C
144	18	.10	130	PCT	8	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
144	18	.57	138	PCT	29	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	70	C
144	18	.37	131	PCT	22	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	18	.46	127	PCT	25	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	18	.29	137	PCT	18	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	18	.06	79	PCT	5	P2	004	.28		WAR		UTE	LTE	.510	ZBAUL	70	C
145	18	.13	107	PCT	9	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	70	C
145	18	.14	143	PCT	10	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
145	18	.14	131	PCT	10	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	18	.33	142	PCT	20	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	18	.16	144	PCT	11	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	18	.86	131	PCT	36	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	18	.50	128	PCT	27	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	18	.59	140	PCT	30	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	18	.09	149	PCT	7	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	70	C
145	18	.94	91	PCT	16	P17	011	.15		WAR		UTE	LTE	.510	ZYAXA	76	C
145	18	1.70	78	PCT	25	P36	011	.21		WAR		UTE	LTE	.510	ZYAXA	76	C
146	18	.10	142	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	71	C
146	18	.16	127	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	18	.27	150	PCT	15	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	18	.24	144	PCT	14	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	18	.32	140	PCT	17	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	18	.08	142	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
147	18	.11	100	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	18	.16	122	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	18	.61	125	PCT	30	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	18	.16	149	PCT	11	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	18	.50	130	PCT	27	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	18	.18	147	PCT	13	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	70	C
149	18	.18	77	PCT	12	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	70	C
3	19	.27	138	PCT	16	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
4	19	.12	133	PCT	7	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
4	19	.09	107	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	47	C
4	19	.13	143	PCT	8	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
4	19	.48	130	PCT	23	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
4	19	.08	143	PCT	5	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	47	C
5	19	.09	154	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	48	C
6	19	.15	128	PCT	9	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	47	C
6	19	.14	136	PCT	8	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	19	.10	146	PCT	6	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	19	.22	132	PCT	13	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
6	19	.51	133	PCT	24	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
7	19	.07	135	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	48	C
7	19	.11	142	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
7	19	.40	129	PCT	21	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
7	19	.30	138	PCT	17	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	19	.08	156	PCT	5	P2	012	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
8	19	.12	147	PCT	7	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	47	C
8	19	.27	133	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
8	19	.17	147	PCT	10	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	47	C
9	19	.10	155	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
9	19	.18	136	PCT	11	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
9	19	.15	116	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
9	19	.17	131	PCT	11	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
9	19	.11	140	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
9	19	.27	141	PCT	16	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
9	19	.66	133	PCT	29	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	19	.22	140	PCT	14	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
10	19	.17	131	PCT	11	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
10	19	.21	127	PCT	13	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
10	19	1.06	131	PCT	38	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
10	19	.34	141	PCT	19	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
10	19	.20	140	PCT	13	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
11	19	.16	134	PCT	10	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
11	19	.18	142	PCT	11	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
11	19	.14	139	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	51	C
11	19	.36	132	PCT	19	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
12	19	.08	144	PCT	5	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	51	C
12	19	.11	155	PCT	7	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	51	C
12	19	.10	137	PCT	7	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
12	19	.08	153	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
13	19	.08	110	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	52	C
13	19	.07	123	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
13	19	.11	143	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
13	19	.10	153	PCT	7	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
14	19	.10	150	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
14	19	.11	136	PCT	7	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
15	19	.08	139	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	52	C
15	19	.08	112	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
15	19	.26	139	PCT	16	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
15	19	.16	146	PCT	10	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
16	19	.09	148	PCT	6	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	51	C
17	19	.19	142	PCT	12	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
18	19	.07	139	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
19	19	.07	141	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	52	C
19	19	.13	153	PCT	9	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
19	19	.29	141	PCT	17	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
19	19	.17	146	PCT	11	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
19	19	.29	136	PCT	17	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
19	19	.17	146	PCT	11	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
21	19	.08	139	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
22	19	.12	149	PCT	8	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	52	C
22	19	.13	136	PCT	8	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
23	19	.07	154	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	52	C
23	19	.09	88	PCT	6	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
23	19	.07	141	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
24	19	.26	141	PCT	15	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
25	19	.08	142	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	72	C
26	19	.09	148	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
27	19	.13	147	PCT	9	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	72	C
28	19	.16	148	PCT	10	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
29	19	.22	146	PCT	15	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	60	C
29	19	.07	159	PCT	5	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	60	C
31	19	.07	129	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	59	C
31	19	.12	142	PCT	9	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
31	19	.07	153	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
32	19	.06	157	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	72	C
32	19	.08	155	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
33	19	.10	150	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	60	C
33	19	.06	147	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	60	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
33	19	.22	147	PCT	15	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	60	C
33	19	.09	113	PCT	7	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	60	C
34	19	.07	151	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	72	C
35	19	.17	134	PCT	10	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
36	19	.07	148	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
37	19	.19	147	PCT	11	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	73	C
37	19	.09	155	PCT	6	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
37	19	.08	153	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	73	C
38	19	.14	143	PCT	10	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	72	C
39	19	.07	142	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
41	19	.08	121	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
41	19	.06	134	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	59	C
41	19	.18	129	PCT	13	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
41	19	.24	131	PCT	16	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	19	.11	115	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	23	C
43	19	.06	111	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
46	19	.18	125	PCT	11	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	23	C
48	19	.08	147	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	23	C
48	19	.17	137	PCT	11	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
49	19	.07	160	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	16	C
49	19	.18	157	PCT	11	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
49	19	.10	148	PCT	6	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
50	19	.10	144	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	23	C
50	19	.09	146	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	23	C
50	19	.10	134	PCT	7	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
51	19	.07	84	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	24	C
52	19	.08	139	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	24	C
53	19	.08	146	PCT	6	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
56	19	.14	151	PCT	10	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
57	19	.11	148	PCT	7	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	16	C
57	19	.10	141	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
57	19	.12	100	PCT	8	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	16	C
60	19	.15	148	PCT	9	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	16	C
61	19	.08	157	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	16	C
62	19	.07	141	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	16	C
62	19	.09	127	PCT	6	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
63	19	.09	144	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
68	19	.24	151	PCT	14	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
70	19	.14	148	PCT	9	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	16	C
72	19	.13	128	PCT	8	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
73	19	.21	131	PCT	11	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
75	19	.08	126	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
75	19	.12	130	PCT	7	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	15	C
76	19	.22	127	PCT	12	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	15	C
80	19	.09	158	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	16	C
80	19	.16	148	PCT	10	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
80	19	.08	162	PCT	5	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
81	19	.18	132	PCT	10	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
81	19	.08	135	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	15	C
81	19	.11	139	PCT	7	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	15	C
82	19	.24	125	PCT	13	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	15	C
86	19	.08	144	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
86	19	.09	134	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
91	19	.07	141	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
91	19	.17	158	PCT	10	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
91	19	.07	126	PCT	5	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
93	19	.08	101	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	19	C
95	19	.09	161	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	16	C
97	19	.09	143	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
97	19	.32	125	PCT	16	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
97	19	.16	135	PCT	9	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	19	C
99	19	.12	88	PCT	9	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
104	19	.18	136	PCT	12	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
104	19	.10	136	PCT	7	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
108	19	.08	92	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	20	C
109	19	.12	143	PCT	7	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	19	C
113	19	.11	127	PCT	7	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	19	C
115	19	.19	124	PCT	10	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	19	C
117	19	.07	154	PCT	5	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
120	19	.09	151	PCT	6	P2	014	-.70		WAR		UTE	LTE	.510	ZBAUL	20	C
122	19	.09	155	PCT	7	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	20	C
124	19	.08	130	PCT	5	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
126	19	.07	154	PCT	5	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	20	C
130	19	.08	120	PCT	5	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
133	19	.09	146	PCT	6	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
137	19	.10	143	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	28	C
138	19	.12	136	PCT	8	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	35	C
140	19	.34	137	PCT	21	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	70	C
140	19	.07	138	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	70	C
142	19	.19	136	PCT	13	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
142	19	.06	136	PCT	5	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
142	19	.19	136	PCT	13	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	19	.12	140	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	71	C
144	19	.08	155	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
144	19	.11	120	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
144	19	.16	144	PCT	11	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	19	.19	138	PCT	13	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	19	.08	143	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	71	C
145	19	.25	143	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	71	C
145	19	.25	147	PCT	14	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	71	C
145	19	.27	141	PCT	15	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	19	.17	143	PCT	10	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	19	.09	137	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	71	C
146	19	.13	151	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	19	.13	124	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	19	.24	137	PCT	14	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	71	C
146	19	.60	132	PCT	27	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
146	19	.08	145	PCT	5	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	19	.07	136	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	71	C
147	19	.10	126	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	19	.23	134	PCT	13	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	19	.07	144	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	71	C
148	19	.06	135	PCT	5	P2	003	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
148	19	.27	128	PCT	17	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	70	C
148	19	.16	149	PCT	11	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
148	19	.06	136	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
148	19	.07	118	PCT	5	P3	014	-.61		WAR		UTE	LTE	.510	ZBAUL	70	C
149	19	.11	129	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	71	C
2	20	.17	136	PCT	13	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
2	20	.19	141	PCT	14	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	13	C
3	20	.31	132	PCT	16	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	47	C
4	20	.08	147	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	48	C
4	20	.11	127	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
4	20	.10	152	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	48	C
5	20	.09	114	PCT	6	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	48	C
6	20	.18	136	PCT	11	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	47	C
6	20	.28	130	PCT	15	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	47	C
6	20	.30	132	PCT	16	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	20	.20	148	PCT	13	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	48	C
7	20	.10	137	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	20	.34	138	PCT	19	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	20	.24	135	PCT	14	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	20	.31	135	PCT	18	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	20	.92	130	PCT	35	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	20	.15	119	PCT	9	P2	012	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	20	.29	145	PCT	17	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	20	1.21	82	PCT	20	P20	012	-.49		WAR		UTE	LTE	.510	ZYAXA	76	C
7	20	2.47	80	PCT	32	P29	012	-.49		WAR		UTE	LTE	.510	ZYAXA	76	C
8	20	.18	139	PCT	11	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	47	C
8	20	.30	127	PCT	16	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
8	20	.17	126	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
8	20	.14	135	PCT	8	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	20	.08	113	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
9	20	.31	134	PCT	16	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	20	.28	137	PCT	15	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	20	.08	143	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	20	1.07	125	PCT	37	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	20	.31	142	PCT	16	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
10	20	.12	137	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	51	C
10	20	.11	154	PCT	7	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	20	.27	136	PCT	15	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	20	.41	142	PCT	21	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
10	20	.09	146	PCT	6	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
11	20	.09	149	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
11	20	.09	142	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
12	20	.09	147	PCT	6	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	20	.13	140	PCT	8	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
12	20	.09	157	PCT	6	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	51	C
12	20	.33	137	PCT	18	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	20	.10	130	PCT	6	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	20	.29	145	PCT	16	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
12	20	.46	129	PCT	23	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
13	20	.09	136	PCT	6	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
13	20	.14	142	PCT	9	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
14	20	.11	131	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	51	C
14	20	.09	149	PCT	6	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	51	C
15	20	.07	141	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	52	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
15	20	.07	151	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
15	20	.07	124	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
16	20	.23	144	PCT	14	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
17	20	.33	138	PCT	18	P2	009	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
17	20	.14	127	PCT	9	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
17	20	.09	117	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
18	20	.09	141	PCT	6	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
18	20	.11	143	PCT	7	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
19	20	.31	142	PCT	18	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	52	C
20	20	.15	135	PCT	10	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
20	20	.07	150	PCT	5	P2	009	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
20	20	.14	139	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
21	20	.24	142	PCT	14	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
21	20	.12	128	PCT	8	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
22	20	.18	146	PCT	11	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
23	20	.07	144	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	52	C
23	20	.07	134	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
24	20	.08	127	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
24	20	.35	142	PCT	19	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
26	20	.19	134	PCT	12	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	52	C
26	20	.07	139	PCT	5	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
27	20	.15	144	PCT	9	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
28	20	.07	153	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
28	20	.08	96	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	73	C
29	20	.08	119	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
29	20	.09	147	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
30	20	.08	133	PCT	6	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
30	20	.08	134	PCT	6	P2	011	-.57		WAR		UTE	LTE	.510	ZBAUL	72	C
30	20	.18	141	PCT	12	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
30	20	.13	146	PCT	9	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
31	20	.07	118	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
31	20	.10	137	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
31	20	.18	121	PCT	13	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
32	20	.10	152	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
32	20	.11	144	PCT	8	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
32	20	.08	150	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
33	20	.10	150	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
33	20	.06	140	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	60	C
34	20	.07	138	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	60	C
34	20	.06	128	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	60	C
34	20	.08	134	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	60	C
35	20	.06	143	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	60	C
36	20	.07	156	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	73	C
36	20	.21	144	PCT	12	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
37	20	.07	166	PCT	5	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
38	20	.06	135	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
38	20	.12	130	PCT	9	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
38	20	.09	157	PCT	7	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	72	C
41	20	.07	151	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
42	20	.10	143	PCT	6	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	23	C
46	20	.08	150	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
47	20	.07	141	PCT	5	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	23	C
51	20	.12	128	PCT	8	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
52	20	.10	147	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
52	20	.11	139	PCT	7	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
52	20	.07	140	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	23	C
54	20	.10	135	PCT	7	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	24	C
55	20	.07	151	PCT	5	P2	012	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
55	20	.08	150	PCT	6	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
56	20	.09	158	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	24	C
56	20	.08	151	PCT	5	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
56	20	.20	143	PCT	13	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	24	C
57	20	.11	149	PCT	7	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	24	C
59	20	.13	119	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
59	20	.11	139	PCT	7	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
59	20	.08	157	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
59	20	.08	158	PCT	5	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	24	C
60	20	.08	157	PCT	6	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
61	20	.14	150	PCT	8	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	15	C
62	20	.07	126	PCT	5	P2	012	-.70		WAR		UTE	LTE	.510	ZBAUL	24	C
66	20	.07	87	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	16	C
67	20	.07	82	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
67	20	.10	136	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	16	C
68	20	.21	143	PCT	13	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
68	20	.18	138	PCT	11	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
68	20	.11	162	PCT	7	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
68	20	.20	141	PCT	12	P2	014	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
68	20	.23	147	PCT	13	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
69	20	.21	108	PCT	12	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
70	20	.10	141	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	15	C
70	20	.17	126	PCT	9	P2	012	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
71	20	.11	150	PCT	7	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	16	C
71	20	.08	143	PCT	5	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	16	C
72	20	.09	134	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	16	C
72	20	.08	163	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	16	C
73	20	.20	133	PCT	12	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
73	20	.10	148	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	16	C
75	20	.08	140	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	16	C
76	20	.24	138	PCT	13	P2	014	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
76	20	.15	132	PCT	9	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
77	20	.21	144	PCT	12	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
77	20	.18	147	PCT	10	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
80	20	.09	112	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	15	C
80	20	.15	127	PCT	9	P2	012	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
80	20	.11	139	PCT	7	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
81	20	.09	161	PCT	6	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	16	C
84	20	.09	134	PCT	6	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
84	20	.14	125	PCT	9	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	16	C
85	20	.07	153	PCT	5	P2	014	-.73		WAR		UTE	LTE	.510	ZBAUL	16	C
91	20	.16	148	PCT	9	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
91	20	.09	117	PCT	5	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	19	C
91	20	.13	133	PCT	7	P2	014	-.80		WAR		UTE	LTE	.510	ZBAUL	19	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
92	20	.08	156	PCT	5	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	19	C
92	20	.10	116	PCT	6	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	19	C
92	20	.14	136	PCT	8	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	19	C
93	20	.08	112	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	19	C
95	20	.09	152	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	19	C
95	20	.08	106	PCT	5	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	19	C
101	20	.11	82	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	20	C
103	20	.06	162	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
103	20	.10	109	PCT	7	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
106	20	.09	156	PCT	6	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
106	20	.14	120	PCT	10	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
109	20	.13	134	PCT	7	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	19	C
116	20	.06	121	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	20	C
119	20	.11	145	PCT	8	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	20	C
120	20	.10	142	PCT	6	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	19	C
123	20	.11	136	PCT	7	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	19	C
123	20	.11	131	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	19	C
131	20	.09	139	PCT	6	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	27	C
132	20	.09	148	PCT	6	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
132	20	.08	148	PCT	5	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
139	20	.18	141	PCT	11	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	34	C
139	20	.07	148	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
141	20	.07	97	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
141	20	.12	144	PCT	9	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	70	C
142	20	.07	121	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
143	20	.08	138	PCT	6	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	70	C
143	20	.06	107	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	20	.76	129	PCT	34	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	20	.49	133	PCT	26	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	20	.27	133	PCT	17	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	20	.12	147	PCT	9	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	20	.27	136	PCT	17	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	20	.06	97	PCT	5	P2	012	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	20	.08	141	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
144	20	.40	140	PCT	23	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
144	20	.39	133	PCT	22	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
144	20	.16	142	PCT	11	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	20	.22	145	PCT	14	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	20	.08	156	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
145	20	.06	110	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	20	.40	137	PCT	23	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	20	.34	135	PCT	21	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	20	.63	135	PCT	31	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	20	.17	137	PCT	12	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	70	C
145	20	.07	152	PCT	5	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	70	C
146	20	.15	149	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	70	C
147	20	.14	123	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	71	C
147	20	.10	152	PCT	6	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	20	.31	139	PCT	17	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	20	.37	139	PCT	19	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	20	.21	149	PCT	12	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	20	.28	144	PCT	16	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	20	.16	116	PCT	10	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
148	20	.18	154	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
148	20	.11	113	PCT	7	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
148	20	.13	153	PCT	8	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	71	C
149	20	.12	97	PCT	8	P2	010	.59		WAR		UTE	LTE	.510	ZBAUL	71	C
150	20	.16	138	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
2	21	.06	140	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
2	21	.21	138	PCT	16	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	13	C
3	21	.09	121	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	47	C
4	21	.16	133	PCT	9	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
4	21	.21	116	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
4	21	.13	130	PCT	8	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
4	21	.18	140	PCT	11	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	21	.10	147	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
5	21	.08	135	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	47	C
6	21	.08	132	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	47	C
6	21	.22	135	PCT	12	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	47	C
7	21	.16	128	PCT	9	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	21	.19	146	PCT	11	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	47	C
7	21	.26	135	PCT	14	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	21	.09	137	PCT	6	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	21	.72	130	PCT	30	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	21	.08	146	PCT	5	P2	008	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
8	21	.10	148	PCT	7	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
8	21	.43	131	PCT	22	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
8	21	.10	146	PCT	7	P2	009	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
10	21	.20	122	PCT	11	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	47	C
10	21	.17	150	PCT	10	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
10	21	.36	135	PCT	18	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
10	21	.22	143	PCT	12	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	47	C
11	21	.16	154	PCT	10	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	52	C
11	21	.15	124	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
11	21	.14	150	PCT	9	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
11	21	.26	142	PCT	16	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
12	21	.09	158	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
12	21	.06	154	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
12	21	.23	149	PCT	14	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
13	21	.07	111	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
13	21	.10	144	PCT	7	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
13	21	.15	146	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	51	C
13	21	.28	137	PCT	16	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
13	21	.41	138	PCT	21	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
14	21	.12	144	PCT	8	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
14	21	.08	68	PCT	6	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
14	21	.07	143	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
14	21	.09	152	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
15	21	.13	155	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
17	21	.08	153	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
18	21	.10	131	PCT	6	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
20	21	.28	148	PCT	16	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
20	21	.22	137	PCT	13	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
23	21	.08	150	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
24	21	.10	150	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
25	21	.21	148	PCT	13	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
26	21	.12	147	PCT	8	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
26	21	.12	140	PCT	8	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
27	21	.07	148	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
28	21	.07	109	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	72	C
28	21	.08	151	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	72	C
28	21	.11	131	PCT	8	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	72	C
29	21	.13	137	PCT	9	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	60	C
30	21	.06	137	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
30	21	.09	145	PCT	7	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	60	C
31	21	.08	143	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
32	21	.07	141	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	59	C
32	21	.07	145	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
32	21	.13	122	PCT	10	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
32	21	.34	135	PCT	20	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
32	21	.08	129	PCT	6	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
33	21	.09	127	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	60	C
34	21	.06	96	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
35	21	.07	150	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
35	21	.07	147	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
35	21	.15	131	PCT	11	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
35	21	.08	139	PCT	6	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
35	21	.07	104	PCT	5	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	59	C
36	21	.06	112	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	72	C
37	21	.10	141	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	60	C
37	21	.10	109	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
39	21	.06	147	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	72	C
39	21	.08	109	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	72	C
42	21	.08	138	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	21	.10	133	PCT	8	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	21	.17	124	PCT	12	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	21	.11	138	PCT	8	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	21	.12	134	PCT	9	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	21	.15	113	PCT	11	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
43	21	.08	144	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
44	21	.06	80	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	59	C
44	21	.09	137	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
44	21	.28	128	PCT	18	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
44	21	.06	125	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
45	21	.07	156	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	21	.08	137	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	24	C
48	21	.14	148	PCT	9	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
48	21	.10	139	PCT	7	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	24	C
49	21	.06	158	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
49	21	.12	152	PCT	8	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
49	21	.17	152	PCT	11	P2	014	-.82		WAR		UTE	LTE	.510	ZBAUL	24	C
50	21	.10	148	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
51	21	.11	154	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
51	21	.08	105	PCT	5	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	23	C
51	21	.07	81	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
52	21	.07	158	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
52	21	.09	133	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
53	21	.07	127	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
53	21	.07	132	PCT	5	P2	014	-.82		WAR		UTE	LTE	.510	ZBAUL	23	C
54	21	.07	69	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
54	21	.06	132	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
56	21	.16	145	PCT	10	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
58	21	.09	143	PCT	6	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
58	21	.08	119	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	24	C
61	21	.18	143	PCT	12	P2	012	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
62	21	.07	98	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	24	C
65	21	.08	135	PCT	5	P2	012	-.70		WAR		UTE	LTE	.510	ZBAUL	24	C
66	21	.23	146	PCT	14	P2	009	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
66	21	.07	159	PCT	5	P2	009	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
66	21	.09	147	PCT	6	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	21	.10	139	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	16	C
67	21	.19	133	PCT	11	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	16	C
68	21	.08	141	PCT	5	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	24	C
71	21	.17	152	PCT	11	P2	014	-.85		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	21	.07	150	PCT	5	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	21	.07	56	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	21	.09	160	PCT	7	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	24	C
72	21	.09	147	PCT	6	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	21	.16	156	PCT	11	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
74	21	.17	138	PCT	11	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
77	21	.09	138	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
80	21	.09	124	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
81	21	.23	106	PCT	12	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	15	C
83	21	.15	140	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	16	C
84	21	.08	157	PCT	5	P2	011	-.57		WAR		UTE	LTE	.510	ZBAUL	16	C
86	21	.13	94	PCT	8	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	16	C
88	21	.16	135	PCT	10	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
89	21	.13	142	PCT	8	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
93	21	.07	124	PCT	5	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	20	C
94	21	.09	135	PCT	5	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	19	C
96	21	.10	151	PCT	7	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
97	21	.06	152	PCT	5	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	20	C
98	21	.09	133	PCT	7	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	20	C
99	21	.18	135	PCT	10	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	19	C
102	21	.09	148	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	19	C
104	21	.08	153	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
105	21	.11	130	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
107	21	.19	129	PCT	13	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
107	21	.33	139	PCT	20	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
109	21	.09	147	PCT	7	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
110	21	.08	110	PCT	5	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
110	21	.10	156	PCT	6	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
117	21	.06	110	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	20	C
117	21	.09	152	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
118	21	.15	152	PCT	11	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	20	C
118	21	.10	148	PCT	7	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	20	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
119	21	.10	153	PCT	7	P2	011	-.65		WAR		UTE	LTE	.510	ZBAUL	20	C
120	21	.16	120	PCT	9	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
120	21	.18	144	PCT	10	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
125	21	.11	140	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	28	C
125	21	.19	157	PCT	11	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
127	21	.09	155	PCT	6	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
127	21	.14	152	PCT	9	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
128	21	.10	153	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	28	C
128	21	.15	160	PCT	9	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
131	21	.10	151	PCT	6	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
131	21	.18	153	PCT	11	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
131	21	.09	147	PCT	6	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	28	C
132	21	.08	161	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	28	C
132	21	.29	115	PCT	16	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	28	C
132	21	.07	120	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
132	21	.11	153	PCT	7	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
135	21	.19	138	PCT	11	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	27	C
137	21	.07	145	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
138	21	.10	151	PCT	7	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
138	21	.16	136	PCT	10	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
141	21	.06	137	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
141	21	.11	158	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
142	21	.10	154	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	71	C
143	21	.09	130	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
143	21	.06	152	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
143	21	.60	132	PCT	30	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	21	.80	130	PCT	35	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	70	C
143	21	.16	145	PCT	11	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	21	.13	146	PCT	9	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	21	.10	139	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	71	C
144	21	.09	147	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
144	21	.16	144	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
144	21	.10	148	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	71	C
144	21	.11	150	PCT	7	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
144	21	.15	148	PCT	9	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	21	.06	144	PCT	5	P2	004	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
145	21	.08	122	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	70	C
145	21	.17	120	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
145	21	.21	135	PCT	14	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	21	.06	85	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	21	.09	143	PCT	6	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
146	21	.09	114	PCT	7	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	21	.09	147	PCT	6	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	21	.23	122	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
146	21	.39	137	PCT	23	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	21	.16	150	PCT	11	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	21	.08	146	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
147	21	.24	144	PCT	16	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	21	.31	137	PCT	19	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	21	.44	142	PCT	24	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
147	21	.11	148	PCT	8	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	21	.37	139	PCT	22	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	21	.07	134	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
148	21	.08	128	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	21	.23	107	PCT	15	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	21	.07	144	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	70	C
149	21	.06	164	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
2	22	.15	118	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	14	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
2	22	.11	148	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	14	C
3	22	.35	134	PCT	19	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
4	22	.28	135	PCT	15	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	47	C
4	22	.29	138	PCT	16	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	22	.14	142	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	47	C
5	22	.23	122	PCT	13	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	22	.23	143	PCT	13	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	47	C
6	22	.07	125	PCT	5	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
6	22	.12	108	PCT	7	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	22	.15	124	PCT	9	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	22	.42	136	PCT	21	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	22	.42	134	PCT	21	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	22	.11	141	PCT	7	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	22	.12	138	PCT	7	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	22	.11	147	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
7	22	.23	135	PCT	13	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	22	.25	130	PCT	14	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	22	.18	133	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	22	.17	134	PCT	10	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	22	.37	138	PCT	19	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
7	22	.08	153	PCT	5	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	22	.09	140	PCT	5	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	22	.10	135	PCT	7	P2	008	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
8	22	.21	146	PCT	13	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	48	C
8	22	.14	125	PCT	9	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	48	C
8	22	.09	149	PCT	6	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	48	C
9	22	.09	154	PCT	6	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	48	C
10	22	.10	82	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	47	C
10	22	.24	143	PCT	13	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
10	22	.39	137	PCT	19	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
10	22	.20	141	PCT	11	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
10	22	.52	134	PCT	24	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
10	22	.65	131	PCT	28	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	47	C
10	22	.45	137	PCT	22	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
10	22	.15	158	PCT	9	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
11	22	.14	147	PCT	8	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
11	22	.12	134	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
11	22	.17	138	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
11	22	.30	137	PCT	16	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
11	22	.32	141	PCT	17	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	47	C
12	22	.11	148	PCT	7	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
12	22	.20	140	PCT	13	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
12	22	.15	145	PCT	10	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
13	22	.07	107	PCT	5	P2	008	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
13	22	.08	123	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
13	22	.11	134	PCT	7	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
13	22	.25	138	PCT	15	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
13	22	.41	135	PCT	21	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
14	22	.14	136	PCT	9	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
14	22	.09	121	PCT	6	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
14	22	.20	149	PCT	13	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
14	22	.15	146	PCT	10	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
14	22	.10	149	PCT	7	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
14	22	.07	145	PCT	5	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
15	22	.08	147	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
15	22	.17	139	PCT	10	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
16	22	.08	120	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
16	22	.11	154	PCT	7	P2	011	-.57		WAR		UTE	LTE	.510	ZBAUL	51	C
19	22	.10	153	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
20	22	.16	147	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
20	22	.12	142	PCT	7	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
20	22	.33	132	PCT	18	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
21	22	.14	144	PCT	9	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
21	22	.36	133	PCT	19	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
21	22	.20	134	PCT	12	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	51	C
22	22	.28	141	PCT	16	P2	009	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
22	22	.19	150	PCT	12	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	51	C
24	22	.11	140	PCT	7	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
24	22	.07	151	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
25	22	.08	128	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
25	22	.08	150	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
26	22	.08	140	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
26	22	.08	123	PCT	6	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
27	22	.07	149	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
27	22	.15	145	PCT	10	P2	014	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
28	22	.12	142	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
28	22	.16	140	PCT	10	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
30	22	.08	134	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
30	22	.08	136	PCT	6	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
30	22	.09	139	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
31	22	.09	148	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
32	22	.06	151	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	60	C
32	22	.08	80	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
32	22	.07	144	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
33	22	.06	122	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	60	C
34	22	.09	133	PCT	7	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	59	C
36	22	.19	136	PCT	13	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
36	22	.11	146	PCT	8	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
37	22	.09	132	PCT	7	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
37	22	.08	151	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
39	22	.06	134	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	72	C
40	22	.08	116	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
41	22	.10	150	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	60	C
41	22	.07	73	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	60	C
42	22	.06	134	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
45	22	.13	126	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
47	22	.10	121	PCT	7	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	22	.08	107	PCT	6	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	22	.06	120	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	22	.10	126	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	59	C
48	22	.10	158	PCT	7	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
49	22	.08	134	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
49	22	.07	156	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
49	22	.16	151	PCT	10	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	24	C
49	22	.09	130	PCT	6	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
49	22	.12	112	PCT	8	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	24	C
51	22	.14	141	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
52	22	.08	149	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	24	C
52	22	.07	159	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	24	C
53	22	.08	149	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
53	22	.08	139	PCT	5	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	23	C
54	22	.08	130	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	23	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
55	22	.07	119	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
56	22	.07	133	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
56	22	.10	96	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
57	22	.15	137	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
57	22	.08	128	PCT	5	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
57	22	.14	137	PCT	9	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
57	22	.23	125	PCT	13	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
57	22	.08	135	PCT	5	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
58	22	.07	149	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	23	C
64	22	.22	144	PCT	14	P2	009	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	22	.09	143	PCT	6	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	23	C
65	22	.08	101	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
70	22	.15	129	PCT	10	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
71	22	.08	139	PCT	5	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
74	22	.10	155	PCT	7	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	24	C
76	22	.08	91	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	16	C
76	22	.12	147	PCT	8	P2	014	-.83		WAR		UTE	LTE	.510	ZBAUL	16	C
77	22	.09	138	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
80	22	.09	74	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	16	C
81	22	.09	152	PCT	6	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	15	C
83	22	.08	122	PCT	5	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	15	C
83	22	.08	132	PCT	5	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	15	C
90	22	.09	163	PCT	7	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	20	C
90	22	.08	124	PCT	6	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	20	C
92	22	.08	126	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	20	C
94	22	.07	160	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
104	22	.08	158	PCT	6	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	20	C
107	22	.07	153	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	20	C
109	22	.08	160	PCT	6	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	20	C
109	22	.08	141	PCT	6	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
112	22	.07	137	PCT	5	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	20	C
115	22	.11	131	PCT	8	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	20	C
116	22	.14	141	PCT	10	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
116	22	.09	158	PCT	7	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
117	22	.09	146	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	19	C
117	22	.21	132	PCT	11	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
118	22	.07	121	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	20	C
120	22	.19	145	PCT	11	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	19	C
121	22	.07	74	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
121	22	.16	140	PCT	10	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
122	22	.11	156	PCT	7	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	27	C
122	22	.12	140	PCT	8	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
128	22	.18	148	PCT	10	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
132	22	.08	162	PCT	5	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
134	22	.09	139	PCT	7	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	35	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
136	22	.18	147	PCT	12	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
137	22	.10	139	PCT	7	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	35	C
140	22	.07	150	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
142	22	.09	120	PCT	7	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
142	22	.15	134	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
142	22	.13	128	PCT	9	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
142	22	.32	138	PCT	20	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
142	22	.21	136	PCT	14	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
142	22	.06	139	PCT	5	P2	012	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	22	.13	149	PCT	10	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
143	22	.06	127	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
143	22	.18	144	PCT	12	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	22	.16	135	PCT	11	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	22	.13	150	PCT	9	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	70	C
144	22	.13	140	PCT	10	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
144	22	.13	156	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
144	22	.10	142	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
145	22	.06	116	PCT	5	P2	004	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
145	22	.14	138	PCT	10	P2	005	.26		WAR		UTE	LTE	.510	ZBAUL	70	C
145	22	.25	147	PCT	16	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
146	22	.08	159	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	22	.37	140	PCT	19	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	22	.07	111	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	22	.34	143	PCT	18	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	71	C
147	22	.07	154	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
147	22	.24	141	PCT	15	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	22	.42	126	PCT	24	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	22	.36	146	PCT	21	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	22	.21	142	PCT	14	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
148	22	.08	135	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
148	22	.20	92	PCT	14	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
149	22	.09	148	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	70	C
3	23	.11	99	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	13	C
3	23	.07	152	PCT	6	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
4	23	.23	129	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
4	23	.12	143	PCT	8	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
4	23	.12	135	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
5	23	.26	127	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
5	23	.24	135	PCT	13	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
5	23	.57	137	PCT	26	P2	014	.20		WAR		UTE	LTE	.510	ZBAUL	47	C
6	23	.09	142	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
6	23	.12	147	PCT	8	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	48	C
6	23	.32	137	PCT	18	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	23	.09	151	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	48	C
8	23	.08	146	PCT	5	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	47	C
8	23	.24	128	PCT	13	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	23	.11	144	PCT	7	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	23	.10	153	PCT	7	P2	009	.54		WAR		UTE	LTE	.510	ZBAUL	48	C
9	23	.20	149	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
9	23	.20	152	PCT	13	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
9	23	.16	144	PCT	10	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
9	23	.44	135	PCT	23	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
10	23	.18	133	PCT	11	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	48	C
10	23	.08	147	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
10	23	.52	132	PCT	25	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
10	23	.35	145	PCT	19	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	48	C
11	23	.13	137	PCT	8	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
11	23	.25	139	PCT	14	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
11	23	.09	141	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
12	23	.10	145	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	51	C
12	23	.12	139	PCT	8	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
13	23	.10	151	PCT	7	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	52	C
14	23	.10	153	PCT	7	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	52	C
15	23	.09	156	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
16	23	.21	142	PCT	13	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
17	23	.08	151	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
17	23	.08	123	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
18	23	.30	145	PCT	17	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
18	23	.13	146	PCT	9	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
18	23	.07	146	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
21	23	.07	153	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	52	C
21	23	.14	129	PCT	9	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
21	23	.15	149	PCT	10	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
21	23	.11	130	PCT	8	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
23	23	.17	146	PCT	10	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
23	23	.18	126	PCT	11	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
26	23	.25	137	PCT	14	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
28	23	.07	152	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
28	23	.08	154	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
29	23	.07	133	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	72	C
29	23	.10	140	PCT	8	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	72	C
29	23	.15	122	PCT	10	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	72	C
30	23	.11	146	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	72	C
31	23	.07	147	PCT	6	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
31	23	.18	139	PCT	13	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
32	23	.08	139	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
32	23	.09	143	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
32	23	.13	131	PCT	10	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
33	23	.11	122	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
33	23	.17	137	PCT	12	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
33	23	.10	140	PCT	7	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	59	C
33	23	.19	143	PCT	13	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
34	23	.06	146	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
34	23	.07	146	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
35	23	.12	137	PCT	9	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
35	23	.07	111	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
35	23	.13	131	PCT	9	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
36	23	.08	146	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
36	23	.13	132	PCT	9	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
36	23	.20	144	PCT	13	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
36	23	.10	120	PCT	8	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
37	23	.11	152	PCT	8	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
37	23	.07	142	PCT	6	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	59	C
39	23	.07	95	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
40	23	.07	151	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
40	23	.12	127	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
40	23	.08	130	PCT	6	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
41	23	.08	99	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	59	C
41	23	.21	135	PCT	14	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
41	23	.25	132	PCT	17	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
41	23	.26	133	PCT	17	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
41	23	.13	130	PCT	9	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
41	23	.10	125	PCT	7	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	59	C
42	23	.07	158	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	60	C
42	23	.06	85	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
43	23	.06	164	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
44	23	.09	149	PCT	7	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
44	23	.07	135	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
45	23	.06	138	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
46	23	.12	147	PCT	8	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	23	C
47	23	.07	149	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
47	23	.14	148	PCT	9	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	23	C
47	23	.08	132	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
47	23	.07	122	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	23	C
48	23	.08	142	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
48	23	.08	149	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	23	C
48	23	.07	137	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
48	23	.08	106	PCT	5	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	23	C
50	23	.08	132	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
54	23	.11	150	PCT	7	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	23	C
56	23	.11	125	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
56	23	.08	148	PCT	6	P2	013	-.75		WAR		UTE	LTE	.510	ZBAUL	24	C
58	23	.08	115	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
58	23	.07	158	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	23	C
60	23	.12	123	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
67	23	.11	126	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
71	23	.08	77	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	23	C
74	23	.08	131	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
76	23	.14	143	PCT	9	P2	012	-.05		WAR		UTE	LTE	.510	ZBAUL	16	C
76	23	.14	114	PCT	9	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
76	23	.14	153	PCT	9	P2	014	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
79	23	.08	115	PCT	5	P2	014	-.86		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
82	23	.12	143	PCT	7	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	16	C
83	23	.09	133	PCT	5	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	15	C
85	23	.11	155	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
87	23	.10	150	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
90	23	.08	153	PCT	6	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	20	C
94	23	.17	151	PCT	11	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
94	23	.11	138	PCT	8	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
95	23	.08	153	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
99	23	.09	148	PCT	5	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	19	C
100	23	.08	140	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	19	C
100	23	.10	100	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	19	C
100	23	.32	117	PCT	16	P2	014	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
100	23	.14	140	PCT	8	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
104	23	.08	143	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
107	23	.08	125	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	19	C
109	23	.10	140	PCT	6	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
114	23	.19	129	PCT	10	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
116	23	.13	129	PCT	9	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	20	C
117	23	.10	143	PCT	6	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	19	C
117	23	.10	135	PCT	6	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
117	23	.29	130	PCT	15	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
119	23	.09	141	PCT	5	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	19	C
121	23	.08	124	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	27	C
121	23	.09	135	PCT	6	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
121	23	.13	93	PCT	8	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
122	23	.08	146	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
126	23	.07	102	PCT	5	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	28	C
129	23	.07	120	PCT	5	P2	015	.03		WAR		UTE	LTE	.510	ZBAUL	27	C
133	23	.09	124	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
133	23	.07	126	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
133	23	.08	126	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
134	23	.31	126	PCT	16	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
138	23	.08	152	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
140	23	.07	140	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
141	23	.08	153	PCT	5	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	71	C
142	23	.42	139	PCT	24	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
142	23	.31	137	PCT	19	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
142	23	.07	145	PCT	6	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
143	23	.22	146	PCT	13	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	71	C
143	23	.20	141	PCT	12	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	71	C
143	23	.20	139	PCT	12	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	71	C
144	23	.06	113	PCT	5	P2	001	-.59		WAR		UTE	LTE	.510	ZBAUL	70	C
144	23	.12	142	PCT	9	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
144	23	.45	140	PCT	25	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	70	C
144	23	.07	160	PCT	6	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
144	23	.15	147	PCT	10	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	23	.08	133	PCT	6	P2	012	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	23	.22	138	PCT	15	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	23	.18	131	PCT	11	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	23	.08	130	PCT	5	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
146	23	.50	138	PCT	24	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	71	C
147	23	.10	117	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	70	C
147	23	.42	135	PCT	24	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
147	23	.08	153	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
148	23	.11	147	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	71	C
148	23	.21	136	PCT	12	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
148	23	.14	151	PCT	9	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
148	23	.56	130	PCT	26	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	71	C
150	23	.13	128	PCT	6	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
150	23	.23	138	PCT	10	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
150	23	.25	133	PCT	11	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	14	C
150	23	.34	144	PCT	14	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
3	24	.22	132	PCT	16	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	13	C
3	24	.14	125	PCT	11	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
3	24	.19	141	PCT	14	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
4	24	.14	135	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
5	24	.12	135	PCT	7	P2	009	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	24	.09	130	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	24	.19	142	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
5	24	.09	137	PCT	6	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	24	.08	140	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
5	24	.76	131	PCT	31	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
6	24	.11	153	PCT	8	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
6	24	.13	145	PCT	9	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	48	C
7	24	.45	134	PCT	23	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	48	C
8	24	.09	155	PCT	5	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	24	.13	124	PCT	8	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	24	.18	139	PCT	10	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	24	.16	144	PCT	9	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	24	.11	140	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	48	C
9	24	.09	88	PCT	6	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	48	C
10	24	.09	114	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	48	C
10	24	.07	158	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	48	C
10	24	.13	149	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	48	C
10	24	.18	144	PCT	11	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	48	C
10	24	.24	142	PCT	15	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	48	C
11	24	.07	140	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	48	C
12	24	.09	145	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	47	C
12	24	.13	139	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	47	C
12	24	.26	135	PCT	14	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
13	24	.08	155	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
13	24	.11	144	PCT	8	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
13	24	.09	140	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	52	C
13	24	.08	134	PCT	6	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
15	24	.19	144	PCT	11	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
16	24	.12	119	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
16	24	.21	146	PCT	13	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
16	24	.13	133	PCT	8	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
18	24	.11	157	PCT	7	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
18	24	.09	151	PCT	6	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	52	C
20	24	.07	154	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
20	24	.07	152	PCT	5	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
20	24	.07	146	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
22	24	.27	130	PCT	15	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
23	24	.11	145	PCT	7	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
23	24	.13	131	PCT	8	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
23	24	.08	155	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
24	24	.10	134	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
24	24	.12	123	PCT	8	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
26	24	.08	145	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
26	24	.22	138	PCT	14	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
27	24	.08	138	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
27	24	.22	139	PCT	13	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	51	C
28	24	.07	152	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
28	24	.21	137	PCT	12	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
28	24	.12	121	PCT	7	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
29	24	.07	118	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
29	24	.30	125	PCT	17	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
29	24	.14	111	PCT	9	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
29	24	.08	110	PCT	6	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	52	C
30	24	.07	136	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
31	24	.08	147	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
31	24	.09	151	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
31	24	.13	146	PCT	9	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
32	24	.07	145	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
32	24	.30	137	PCT	19	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
32	24	.11	138	PCT	8	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
34	24	.07	145	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
34	24	.14	137	PCT	10	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
34	24	.18	120	PCT	12	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	59	C
35	24	.07	131	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
35	24	.10	144	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
38	24	.09	137	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
39	24	.07	118	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
39	24	.10	116	PCT	8	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
39	24	.09	139	PCT	7	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
40	24	.12	149	PCT	9	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
40	24	.06	95	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
41	24	.08	111	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
41	24	.07	142	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
41	24	.08	143	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
43	24	.07	126	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
44	24	.11	149	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
44	24	.13	123	PCT	10	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
47	24	.10	147	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
48	24	.09	104	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
49	24	.09	135	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
49	24	.09	132	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	23	C
49	24	.12	139	PCT	8	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	23	C
50	24	.07	131	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	23	C
50	24	.08	90	PCT	5	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	23	C
50	24	.10	137	PCT	7	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	23	C
55	24	.06	101	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
55	24	.06	139	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
55	24	.13	138	PCT	9	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
62	24	.08	137	PCT	6	P2	009	-.70		WAR		UTE	LTE	.510	ZBAUL	24	C
63	24	.15	146	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
63	24	.08	131	PCT	5	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
63	24	.07	156	PCT	5	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	24	.08	149	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	23	C
68	24	.17	142	PCT	11	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
88	24	.11	144	PCT	8	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
93	24	.11	147	PCT	6	P2	013	-.76		WAR		UTE	LTE	.510	ZBAUL	19	C
93	24	.09	136	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
93	24	.19	150	PCT	11	P2	014	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
95	24	.10	142	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
95	24	.09	81	PCT	5	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	19	C
96	24	.13	127	PCT	7	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	19	C
96	24	.09	139	PCT	5	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
96	24	.08	153	PCT	5	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
99	24	.11	146	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
99	24	.08	97	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
99	24	.10	52	PCT	6	P2	014	-.82		WAR		UTE	LTE	.510	ZBAUL	19	C
101	24	.13	150	PCT	7	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
106	24	.08	143	PCT	5	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
106	24	.15	148	PCT	9	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
112	24	.09	139	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
113	24	.12	157	PCT	7	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	19	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
118	24	.16	146	PCT	9	P2	014	-.75		WAR				.510	ZBAUL	27	C
118	24	.12	153	PCT	7	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
119	24	.10	95	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	27	C
122	24	.09	157	PCT	6	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	28	C
122	24	.13	93	PCT	8	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
124	24	.07	162	PCT	5	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	28	C
127	24	.11	129	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
127	24	.19	144	PCT	11	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
129	24	.07	160	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	28	C
129	24	.10	126	PCT	7	P2	011	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
129	24	.16	143	PCT	10	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
129	24	.07	164	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
131	24	.13	138	PCT	8	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
131	24	.08	141	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
131	24	.07	123	PCT	5	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
132	24	.10	147	PCT	6	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
132	24	.10	120	PCT	7	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
140	24	.14	150	PCT	9	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	71	C
141	24	.25	144	PCT	16	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
141	24	.16	148	PCT	11	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
141	24	.25	139	PCT	16	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
141	24	.07	166	PCT	5	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	70	C
142	24	.06	145	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
142	24	.08	138	PCT	6	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	70	C
142	24	.08	146	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	70	C
143	24	.08	161	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	71	C
144	24	.10	93	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
144	24	.07	157	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	24	.16	134	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	24	.28	143	PCT	17	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	70	C
144	24	.08	145	PCT	6	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	24	.39	137	PCT	20	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	71	C
145	24	.40	136	PCT	20	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	24	.35	140	PCT	19	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	24	.07	149	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	71	C
146	24	.10	125	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	71	C
146	24	.19	142	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	71	C
147	24	.18	143	PCT	12	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	24	.16	149	PCT	11	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	24	.37	138	PCT	22	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	70	C
148	24	.11	145	PCT	8	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
148	24	.21	143	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	70	C
148	24	.42	138	PCT	24	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	70	C
148	24	.11	140	PCT	8	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
150	24	.11	110	PCT	6	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	10	C
150	24	.12	130	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
2	25	.06	111	PCT	5	P2	006	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
2	25	.08	136	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
3	25	.13	147	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	14	C
3	25	.53	136	PCT	20	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
4	25	.23	136	PCT	13	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
4	25	.42	131	PCT	21	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	47	C
5	25	.31	134	PCT	18	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
5	25	.18	144	PCT	11	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	48	C
5	25	.07	148	PCT	5	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	48	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
6	25	.10	132	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	48	C
7	25	.09	151	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
7	25	.22	142	PCT	12	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	25	.12	149	PCT	8	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
9	25	.09	142	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	47	C
9	25	.12	102	PCT	7	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	25	.32	142	PCT	17	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	25	.30	136	PCT	16	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	25	.19	140	PCT	11	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	25	.35	132	PCT	18	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
10	25	.08	145	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
10	25	.12	154	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
10	25	.07	138	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	48	C
10	25	.19	149	PCT	12	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	48	C
11	25	.11	127	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	48	C
11	25	.07	155	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	48	C
11	25	.09	138	PCT	6	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	48	C
11	25	.07	155	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	48	C
12	25	.08	143	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	47	C
12	25	.12	122	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	47	C
12	25	.19	143	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
13	25	.11	87	PCT	7	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
13	25	.08	155	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
13	25	.09	142	PCT	6	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	47	C
13	25	.14	139	PCT	9	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
13	25	.20	140	PCT	11	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
14	25	.09	135	PCT	6	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
14	25	.16	153	PCT	10	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
14	25	.14	144	PCT	9	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
14	25	.13	149	PCT	8	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
15	25	.10	127	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
16	25	.09	138	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
16	25	.13	151	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
16	25	.14	149	PCT	9	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
16	25	.07	137	PCT	5	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
16	25	.22	144	PCT	13	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
17	25	.11	128	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
17	25	.21	143	PCT	12	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	51	C
18	25	.07	145	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	51	C
19	25	.11	152	PCT	8	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
20	25	.07	160	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
20	25	.16	132	PCT	10	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
21	25	.09	150	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	51	C
21	25	.08	132	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
22	25	.09	112	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
22	25	.20	145	PCT	12	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
22	25	.22	137	PCT	13	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
23	25	.11	123	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
23	25	.20	143	PCT	12	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
24	25	.08	89	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
24	25	.08	140	PCT	6	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
25	25	.07	117	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	52	C
26	25	.08	107	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
26	25	.53	133	PCT	25	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
26	25	.15	126	PCT	10	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
27	25	.08	139	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
27	25	.06	156	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
27	25	.34	137	PCT	19	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
27	25	.08	125	PCT	5	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
28	25	.08	133	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
29	25	.16	128	PCT	10	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
29	25	.11	116	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
30	25	.06	132	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
30	25	.19	139	PCT	12	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	52	C
30	25	.07	162	PCT	5	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
30	25	.07	141	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
31	25	.12	113	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
32	25	.07	158	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
32	25	.07	117	PCT	5	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
33	25	.12	127	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
34	25	.07	154	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
34	25	.11	126	PCT	8	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
34	25	.13	129	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
35	25	.10	142	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
35	25	.13	149	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
35	25	.06	121	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
35	25	.12	134	PCT	8	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
36	25	.07	148	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
36	25	.07	130	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	60	C
37	25	.09	124	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
37	25	.14	110	PCT	10	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
37	25	.07	110	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
38	25	.10	134	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	60	C
38	25	.08	127	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
38	25	.07	124	PCT	5	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	60	C
39	25	.07	142	PCT	6	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
40	25	.09	112	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
40	25	.08	139	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
41	25	.10	142	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
42	25	.07	146	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
43	25	.08	126	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
43	25	.07	125	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
43	25	.12	137	PCT	9	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
44	25	.12	125	PCT	9	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
44	25	.13	129	PCT	9	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
44	25	.18	122	PCT	13	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
44	25	.08	133	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
45	25	.07	148	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
45	25	.09	145	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
46	25	.08	150	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
47	25	.07	134	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
47	25	.11	148	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
47	25	.08	154	PCT	6	P2	013	-.82		WAR		UTE	LTE	.510	ZBAUL	60	C
48	25	.06	122	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
48	25	.11	144	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
49	25	.08	147	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
49	25	.06	148	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
50	25	.12	140	PCT	9	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
51	25	.07	134	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	60	C
51	25	.11	143	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
52	25	.09	147	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	23	C
52	25	.07	94	PCT	5	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	23	C
53	25	.11	126	PCT	7	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
53	25	.08	137	PCT	5	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	23	C
54	25	.10	144	PCT	7	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
54	25	.07	151	PCT	5	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
59	25	.08	151	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
60	25	.10	150	PCT	7	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	24	C
63	25	.17	149	PCT	11	P2	014	-.80		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
65	25	.09	109	PCT	6	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
66	25	.09	130	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
69	25	.07	146	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	23	C
72	25	.07	138	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	23	C
75	25	.07	117	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	23	C
87	25	.13	122	PCT	8	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
87	25	.08	92	PCT	5	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	19	C
91	25	.09	49	PCT	6	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	19	C
91	25	.08	118	PCT	5	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	19	C
94	25	.09	133	PCT	5	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	19	C
95	25	.19	139	PCT	11	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
95	25	.08	90	PCT	5	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	19	C
96	25	.09	157	PCT	7	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	20	C
96	25	.18	137	PCT	12	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
96	25	.15	145	PCT	10	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
98	25	.11	158	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
98	25	.12	48	PCT	8	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
98	25	.12	142	PCT	9	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
100	25	.07	142	PCT	5	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	20	C
103	25	.16	105	PCT	9	P2	014	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
108	25	.08	152	PCT	6	P2	014	-.80		WAR		UTE	LTE	.510	ZBAUL	24	C
109	25	.07	99	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	20	C
109	25	.07	155	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	20	C
109	25	.09	95	PCT	7	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	20	C
109	25	.09	122	PCT	7	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	20	C
113	25	.07	141	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	20	C
114	25	.08	163	PCT	6	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	20	C
115	25	.09	151	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
117	25	.08	123	PCT	5	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	27	C
123	25	.08	115	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
131	25	.08	122	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
131	25	.10	118	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
136	25	.07	133	PCT	5	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	35	C
138	25	.09	147	PCT	7	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
138	25	.10	139	PCT	7	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
139	25	.15	129	PCT	9	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
140	25	.08	118	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	71	C
140	25	.12	142	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
140	25	.10	142	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
140	25	.12	138	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	71	C
140	25	.09	154	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	71	C
141	25	.08	133	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	70	C
143	25	.07	123	PCT	6	P2	005	.26		WAR		UTE	LTE	.510	ZBAUL	70	C
143	25	.09	117	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
143	25	.07	133	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
144	25	.10	156	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	71	C
144	25	.15	145	PCT	9	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	25	.13	149	PCT	10	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
145	25	.45	135	PCT	25	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	25	.20	141	PCT	13	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	25	.06	148	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	25	.17	122	PCT	12	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
146	25	.09	126	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
146	25	.18	148	PCT	12	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	25	.53	130	PCT	27	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	25	.94	126	PCT	38	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	25	.24	138	PCT	14	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	25	.18	132	PCT	11	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	25	.07	124	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	25	.12	153	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	25	.33	139	PCT	18	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
148	25	.08	133	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
148	25	.21	143	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	70	C
149	25	.39	133	PCT	24	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	13	C
150	25	.12	135	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
2	26	.15	131	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	14	C
2	26	.25	129	PCT	12	P3	014	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
2	26	.56		PCT	11	P36	014	-.59	-.33	.26	.44	UTE	LTE	.510	ZYAXA	80	C
3	26	.18	132	PCT	8	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
3	26	.26	137	PCT	11	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
4	26	.33	131	PCT	17	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	47	C
4	26	.12	142	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	47	C
5	26	.12	137	PCT	8	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	48	C
5	26	.28	137	PCT	16	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
5	26	.33	139	PCT	18	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
5	26	.14	142	PCT	9	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	48	C
6	26	.16	150	PCT	9	P2	009	.54		WAR		UTE	LTE	.510	ZBAUL	47	C
6	26	.08	149	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
7	26	.22	143	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
7	26	.29	134	PCT	16	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	26	.08	146	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	26	.15	142	PCT	9	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
7	26	.17	146	PCT	10	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	26	.12	128	PCT	7	P2	013	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	26	.31	146	PCT	18	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
8	26	.22	145	PCT	13	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
8	26	.11	134	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
8	26	.11	150	PCT	7	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	48	C
8	26	.14	152	PCT	9	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
9	26	.28	141	PCT	15	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
10	26	.10	138	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	47	C
11	26	.08	133	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	48	C
11	26	.12	149	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	48	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
12	26	.16	148	PCT	10	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	48	C
12	26	.08	151	PCT	6	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	48	C
12	26	.17	151	PCT	11	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
12	26	.15	121	PCT	10	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
13	26	.15	154	PCT	9	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
14	26	.09	151	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	47	C
14	26	.40	141	PCT	20	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
14	26	.28	134	PCT	15	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
15	26	.07	107	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	52	C
15	26	.13	144	PCT	8	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	52	C
16	26	.09	136	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	52	C
16	26	.10	159	PCT	7	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	52	C
20	26	.08	145	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	51	C
20	26	.08	151	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
21	26	.07	152	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
21	26	.07	162	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
22	26	.14	148	PCT	9	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
22	26	.07	152	PCT	5	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
22	26	.33	147	PCT	19	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
22	26	.25	129	PCT	15	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
23	26	.07	148	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
23	26	.13	135	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
23	26	.07	48	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
23	26	.08	112	PCT	5	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
24	26	.07	129	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
24	26	.08	139	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
24	26	.09	120	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
25	26	.14	135	PCT	9	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
26	26	.10	149	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
26	26	.10	152	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	51	C
26	26	.09	127	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
26	26	.34	134	PCT	18	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
26	26	.09	142	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	51	C
26	26	.08	131	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
27	26	.07	137	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
27	26	.08	160	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
27	26	.30	137	PCT	17	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
28	26	.07	140	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
29	26	.07	146	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
29	26	.11	130	PCT	7	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
30	26	.09	120	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
30	26	.08	135	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
30	26	.15	144	PCT	9	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
31	26	.08	149	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
31	26	.07	150	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
31	26	.07	148	PCT	5	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
31	26	.10	125	PCT	6	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
32	26	.07	121	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
33	26	.08	141	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
33	26	.07	86	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
33	26	.17	145	PCT	11	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
33	26	.14	134	PCT	9	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
34	26	.19	130	PCT	12	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
35	26	.13	131	PCT	10	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
35	26	.09	119	PCT	7	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
35	26	.08	126	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
35	26	.10	107	PCT	7	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	59	C
36	26	.06	137	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
37	26	.06	118	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
37	26	.10	131	PCT	8	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
37	26	.17	132	PCT	12	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
37	26	.11	120	PCT	8	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	59	C
38	26	.16	142	PCT	12	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
38	26	.06	144	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
38	26	.13	143	PCT	9	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
38	26	.06	95	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
39	26	.12	145	PCT	9	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
40	26	.09	155	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
40	26	.16	137	PCT	11	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
41	26	.11	131	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
42	26	.07	137	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	26	.10	127	PCT	8	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	26	.11	135	PCT	8	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
44	26	.08	131	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
44	26	.07	155	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
45	26	.08	146	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
45	26	.16	131	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
45	26	.11	109	PCT	8	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
45	26	.14	139	PCT	10	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
46	26	.10	103	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
46	26	.07	120	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
46	26	.07	139	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
47	26	.08	135	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	26	.10	141	PCT	8	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	26	.07	119	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
48	26	.15	132	PCT	11	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
49	26	.12	134	PCT	9	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
50	26	.10	129	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
50	26	.09	129	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
51	26	.10	120	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
52	26	.07	151	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
53	26	.06	121	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
53	26	.14	153	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
54	26	.13	132	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
55	26	.06	77	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
55	26	.07	142	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
56	26	.10	143	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	23	C
56	26	.09	142	PCT	6	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
56	26	.08	136	PCT	5	P2	013	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
59	26	.11	151	PCT	7	P2	012	-.05		WAR		UTE	LTE	.510	ZBAUL	23	C
61	26	.13	133	PCT	8	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	23	C
62	26	.16	143	PCT	10	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	26	.09	138	PCT	6	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
63	26	.09	128	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	56	C
63	26	.11	136	PCT	7	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
65	26	.07	117	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	23	C
67	26	.07	150	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	56	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
68	26	.07	150	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
68	26	.12	148	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
68	26	.07	120	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	24	C
69	26	.07	150	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	24	C
73	26	.11	65	PCT	7	P2	012	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
73	26	.10	130	PCT	7	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
82	26	.09	140	PCT	6	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	15	C
84	26	.08	130	PCT	5	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	15	C
90	26	.11	132	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
93	26	.16	150	PCT	11	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	20	C
96	26	.07	108	PCT	5	P2	003	.54		WAR		UTE	LTE	.510	ZBAUL	20	C
97	26	.09	128	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
105	26	.22	146	PCT	13	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	23	C
106	26	.12	134	PCT	8	P2	011	-.75		WAR		UTE	LTE	.510	ZBAUL	24	C
108	26	.07	104	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
109	26	.10	155	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
109	26	.12	139	PCT	7	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
109	26	.22	139	PCT	12	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
111	26	.11	145	PCT	6	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
111	26	.12	150	PCT	7	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
114	26	.06	102	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	20	C
117	26	.14	156	PCT	9	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	28	C
118	26	.07	160	PCT	5	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	28	C
123	26	.13	134	PCT	8	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	28	C
126	26	.08	149	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
126	26	.10	144	PCT	6	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
128	26	.08	137	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
130	26	.09	140	PCT	7	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
130	26	.07	138	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
131	26	.18	134	PCT	12	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	35	C
131	26	.13	137	PCT	9	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
131	26	.07	146	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
136	26	.07	138	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	35	C
137	26	.10	153	PCT	7	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	34	C
137	26	.26	137	PCT	15	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
138	26	.11	144	PCT	8	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	35	C
140	26	.10	153	PCT	8	P2	012	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
143	26	.13	137	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	70	C
143	26	.11	155	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
143	26	.08	144	PCT	6	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	70	C
144	26	.08	150	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	71	C
144	26	.32	135	PCT	17	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	71	C
144	26	.12	149	PCT	8	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	71	C
145	26	.17	142	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
145	26	.18	138	PCT	11	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	71	C
145	26	.19	146	PCT	11	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	71	C
146	26	.11	138	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	70	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
146	26	.26	126	PCT	17	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
147	26	.07	118	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	71	C
147	26	.07	149	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	71	C
148	26	.07	137	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	71	C
149	26	.10	141	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
150	26	.09	54	PCT	5	P3	014	.65		WAR		UTE	LTE	.510	ZBAUL	10	C
2	27	.22	129	PCT	10	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	14	C
3	27	.08	139	PCT	7	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	13	C
4	27	.26	132	PCT	11	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
4	27	.15	138	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	14	C
5	27	.09	142	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
5	27	.15	128	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
5	27	.28	130	PCT	15	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
6	27	.07	114	PCT	5	P2	007	.26		WAR		UTE	LTE	.510	ZBAUL	47	C
6	27	.17	129	PCT	10	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	47	C
6	27	.14	143	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	47	C
6	27	.24	140	PCT	13	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	47	C
6	27	.72	130	PCT	30	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	47	C
7	27	.08	82	PCT	5	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	47	C
7	27	.18	136	PCT	11	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	47	C
7	27	.18	138	PCT	10	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	27	.12	135	PCT	7	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	27	.31	133	PCT	17	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	27	.07	141	PCT	5	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
8	27	.16	146	PCT	10	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	47	C
9	27	.07	146	PCT	5	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
9	27	.06	126	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
9	27	.24	138	PCT	15	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
9	27	.06	144	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	65	C
10	27	.40	140	PCT	20	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
10	27	.19	148	PCT	11	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
10	27	.16	142	PCT	10	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
11	27	.09	153	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	48	C
12	27	.12	138	PCT	8	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	48	C
13	27	.10	156	PCT	7	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	48	C
14	27	.18	148	PCT	11	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	47	C
14	27	.16	151	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
14	27	.08	133	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	47	C
14	27	.21	138	PCT	12	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	47	C
15	27	.09	139	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	47	C
15	27	.25	143	PCT	14	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
16	27	.39	139	PCT	21	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
16	27	.17	138	PCT	11	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
18	27	.08	154	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
20	27	.25	131	PCT	15	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	51	C
20	27	.10	145	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
21	27	.07	84	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
21	27	.09	151	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
21	27	.18	142	PCT	11	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
22	27	.09	47	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
23	27	.06	132	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
24	27	.24	134	PCT	15	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
25	27	.08	140	PCT	5	P2	008	-.64		WAR				.510	ZBAUL	51	C
25	27	.10	141	PCT	7	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
25	27	.10	142	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
26	27	.14	138	PCT	9	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
27	27	.10	143	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	51	C
28	27	.11	110	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	51	C
29	27	.08	127	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
29	27	.08	150	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
30	27	.09	154	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
30	27	.09	144	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
30	27	.10	127	PCT	6	P2	013	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
30	27	.07	146	PCT	5	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
31	27	.22	132	PCT	13	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
31	27	.17	130	PCT	11	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
31	27	.20	129	PCT	12	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	51	C
31	27	.61	132	PCT	27	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
31	27	.12	145	PCT	8	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
32	27	.14	142	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
33	27	.12	104	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
33	27	.21	135	PCT	13	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
33	27	.18	130	PCT	11	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
33	27	.27	131	PCT	15	P2	012	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
33	27	.13	145	PCT	8	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
33	27	.09	130	PCT	6	P2	013	-.79		WAR		UTE	LTE	.510	ZBAUL	51	C
33	27	.10	125	PCT	7	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
34	27	.07	137	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
34	27	.08	142	PCT	5	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
34	27	.12	132	PCT	8	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
34	27	.13	147	PCT	9	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
34	27	.07	124	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
35	27	.06	79	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
35	27	.16	140	PCT	10	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
35	27	.13	146	PCT	9	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
36	27	.17	140	PCT	12	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
38	27	.07	137	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	59	C
38	27	.12	140	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
39	27	.16	138	PCT	11	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
40	27	.07	144	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
40	27	.16	146	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
41	27	.07	148	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	27	.08	139	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	27	.06	107	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
43	27	.06	132	PCT	5	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
44	27	.10	124	PCT	8	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	60	C
44	27	.06	161	PCT	5	P2	013	-.82		WAR		UTE	LTE	.510	ZBAUL	60	C
46	27	.10	143	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
46	27	.18	139	PCT	13	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
46	27	.07	153	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	27	.06	153	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
47	27	.14	144	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
47	27	.09	143	PCT	6	P2	013	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
47	27	.06	149	PCT	5	P2	013	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
48	27	.07	97	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
49	27	.21	139	PCT	14	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
49	27	.11	142	PCT	8	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
49	27	.08	126	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
49	27	.08	142	PCT	6	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
50	27	.13	137	PCT	10	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
50	27	.10	150	PCT	7	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
51	27	.11	125	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
52	27	.12	124	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
53	27	.13	138	PCT	9	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
53	27	.08	150	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
54	27	.11	121	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
54	27	.11	138	PCT	8	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
55	27	.10	116	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
55	27	.10	149	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
55	27	.17	132	PCT	12	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
55	27	.09	107	PCT	7	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
56	27	.09	76	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
57	27	.07	134	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
58	27	.07	140	PCT	5	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	23	C
59	27	.09	128	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
62	27	.17	141	PCT	11	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
63	27	.08	133	PCT	6	P2	013	-.79		WAR		UTE	LTE	.510	ZBAUL	56	C
68	27	.08	156	PCT	5	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
68	27	.07	151	PCT	5	P2	013	-.82		WAR		UTE	LTE	.510	ZBAUL	23	C
69	27	.07	124	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
69	27	.07	121	PCT	5	P2	012	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
71	27	.07	143	PCT	5	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	23	C
74	27	.30	148	PCT	17	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
74	27	.06	153	PCT	5	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	24	C
75	27	.20	142	PCT	11	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
83	27	.23	132	PCT	12	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
83	27	.10	136	PCT	6	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	15	C
83	27	.13	139	PCT	7	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	15	C
85	27	.20	130	PCT	12	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	16	C
88	27	.08	48	PCT	5	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	19	C
88	27	.09	105	PCT	6	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
90	27	.17	136	PCT	12	P2	014	-.80		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
93	27	.07	134	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	23	C
94	27	.09	128	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	20	C
95	27	.07	161	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	20	C
96	27	.11	133	PCT	7	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
96	27	.10	158	PCT	6	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
101	27	.09	116	PCT	6	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	23	C
102	27	.08	100	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
103	27	.07	105	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
110	27	.12	140	PCT	7	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	19	C
111	27	.14	148	PCT	9	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	27	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
112	27	.12	106	PCT	9	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	20	C
112	27	.24	101	PCT	15	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
112	27	.12	153	PCT	9	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
115	27	.20	150	PCT	12	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	27	C
116	27	.13	144	PCT	8	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	27	C
119	27	.09	106	PCT	6	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
119	27	.08	144	PCT	5	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
122	27	.07	133	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	28	C
128	27	.09	127	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
128	27	.09	149	PCT	6	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
137	27	.07	133	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	34	C
138	27	.28	138	PCT	16	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
138	27	.10	147	PCT	7	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
139	27	.11	136	PCT	8	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
139	27	.19	139	PCT	12	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
139	27	.21	145	PCT	13	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
139	27	.31	135	PCT	19	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
140	27	.13	151	PCT	10	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	70	C
142	27	.09	125	PCT	7	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	70	C
144	27	.08	132	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	70	C
144	27	.06	153	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	70	C
144	27	.07	144	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	27	.12	123	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	27	.12	140	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
144	27	.19	148	PCT	13	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
145	27	.19	144	PCT	13	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
145	27	.31	136	PCT	19	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
145	27	.25	143	PCT	16	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	27	.11	150	PCT	8	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	27	.17	142	PCT	12	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	27	.17	132	PCT	12	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
147	27	.12	148	PCT	8	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
147	27	.34	133	PCT	18	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	71	C
148	27	.21	137	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
150	27	.28	137	PCT	13	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
150	27	.23	147	PCT	11	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
150	27	.50	139	PCT	20	P2	012	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
4	28	.27	136	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	14	C
4	28	.16	144	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	14	C
5	28	.26	127	PCT	15	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
5	28	.13	156	PCT	9	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
5	28	.34	137	PCT	19	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
5	28	.08	157	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
5	28	.21	141	PCT	13	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
5	28	.11	126	PCT	8	P2	014	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	28	.15	149	PCT	10	P2	009	.54		WAR		UTE	LTE	.510	ZBAUL	48	C
6	28	.10	134	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	48	C
6	28	.19	143	PCT	12	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	28	.09	140	PCT	6	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	28	.13	141	PCT	8	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	48	C
7	28	.10	144	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
7	28	.27	134	PCT	15	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	28	.08	145	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	48	C
9	28	.16	145	PCT	11	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	65	C
9	28	.13	148	PCT	9	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
9	28	.20	138	PCT	13	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
10	28	.23	144	PCT	15	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	65	C
10	28	.07	133	PCT	5	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	65	C
10	28	.28	144	PCT	18	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
10	28	.26	139	PCT	16	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
11	28	.09	125	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
11	28	.09	119	PCT	6	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
11	28	.16	147	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
11	28	.19	135	PCT	11	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
11	28	.44	133	PCT	21	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
12	28	.07	149	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	48	C
12	28	.25	143	PCT	15	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
12	28	.07	141	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
13	28	.07	138	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	48	C
13	28	.23	141	PCT	14	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
13	28	.09	128	PCT	6	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
15	28	.12	134	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
16	28	.09	151	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
17	28	.13	137	PCT	9	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
18	28	.07	152	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
18	28	.08	154	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
19	28	.09	149	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
20	28	.09	113	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
20	28	.17	134	PCT	11	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
21	28	.08	140	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
21	28	.11	129	PCT	7	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
21	28	.09	143	PCT	6	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
21	28	.31	141	PCT	17	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
23	28	.07	117	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
24	28	.13	135	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
24	28	.23	137	PCT	14	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
25	28	.21	132	PCT	13	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
27	28	.10	147	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
28	28	.10	146	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
28	28	.09	109	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
28	28	.09	114	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
29	28	.11	153	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
29	28	.07	154	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
29	28	.11	132	PCT	7	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	51	C
30	28	.07	129	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
30	28	.13	121	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
31	28	.07	72	PCT	5	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	52	C
32	28	.09	120	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
32	28	.11	88	PCT	8	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	52	C
34	28	.15	121	PCT	10	P2	012	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
35	28	.07	140	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
35	28	.10	118	PCT	7	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
35	28	.18	128	PCT	12	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
36	28	.14	139	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
36	28	.10	114	PCT	7	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
36	28	.17	143	PCT	11	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
36	28	.09	86	PCT	6	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
37	28	.08	103	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
37	28	.09	131	PCT	7	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
37	28	.12	127	PCT	9	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
39	28	.06	109	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
39	28	.07	133	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
39	28	.07	150	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
40	28	.18	148	PCT	12	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
42	28	.08	147	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
42	28	.08	116	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
43	28	.06	153	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
43	28	.08	120	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
44	28	.28	126	PCT	18	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
45	28	.06	146	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	60	C
46	28	.07	126	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
47	28	.08	154	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
47	28	.12	132	PCT	9	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	28	.08	129	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	28	.06	123	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	59	C
48	28	.07	124	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
48	28	.09	152	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
48	28	.08	140	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
49	28	.16	143	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
50	28	.09	137	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
51	28	.07	107	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
51	28	.16	135	PCT	12	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
51	28	.08	133	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
51	28	.21	133	PCT	14	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
51	28	.21	136	PCT	14	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
52	28	.11	123	PCT	8	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
53	28	.06	74	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
54	28	.18	131	PCT	12	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
54	28	.09	91	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
54	28	.07	110	PCT	5	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
55	28	.08	126	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
55	28	.08	127	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
55	28	.06	122	PCT	5	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
56	28	.09	104	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
56	28	.06	139	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
56	28	.12	145	PCT	9	P2	011	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
56	28	.07	137	PCT	5	P2	011	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
56	28	.16	134	PCT	12	P2	013	-.79		WAR		UTE	LTE	.510	ZBAUL	59	C
57	28	.18	131	PCT	12	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
57	28	.17	138	PCT	12	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
58	28	.07	150	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
59	28	.07	130	PCT	5	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	59	C
60	28	.12	147	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
61	28	.07	134	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
62	28	.10	140	PCT	7	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
63	28	.08	64	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	55	C
67	28	.07	126	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	55	C
70	28	.08	141	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	24	C
70	28	.12	142	PCT	8	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
70	28	.09	124	PCT	6	P2	012	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
70	28	.15	149	PCT	10	P2	014	-.90		WAR		UTE	LTE	.510	ZBAUL	24	C
83	28	.09	107	PCT	6	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	16	C
86	28	.19	138	PCT	12	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	16	C
92	28	.09	143	PCT	6	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	23	C
98	28	.07	143	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	23	C
99	28	.13	144	PCT	8	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	23	C
103	28	.08	137	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
106	28	.13	123	PCT	8	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
106	28	.10	148	PCT	6	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
106	28	.11	92	PCT	7	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	27	C
108	28	.11	144	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	27	C
108	28	.12	129	PCT	7	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	27	C
108	28	.15	132	PCT	9	P2	014	-.84		WAR		UTE	LTE	.510	ZBAUL	27	C
110	28	.07	49	PCT	5	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	27	C
111	28	.09	114	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
114	28	.21	143	PCT	12	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	27	C
114	28	.09	139	PCT	6	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
114	28	.07	140	PCT	5	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
115	28	.09	107	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
116	28	.21	146	PCT	12	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	28	C
118	28	.22	136	PCT	13	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	29	C
118	28	.07	126	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
126	28	.08	154	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
127	28	.10	122	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	27	C
132	28	.09	130	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
134	28	.09	137	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
136	28	.10	153	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
137	28	.07	139	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	35	C
137	28	.09	139	PCT	7	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	35	C
138	28	.08	150	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	34	C
144	28	.10	152	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	70	C
144	28	.21	146	PCT	14	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	28	.18	146	PCT	12	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
144	28	.12	152	PCT	9	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	70	C
145	28	.35	131	PCT	21	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	70	C
145	28	.24	136	PCT	16	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	70	C
145	28	.06	143	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
147	28	.10	132	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	71	C
147	28	.16	145	PCT	10	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	71	C
147	28	.14	144	PCT	8	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	71	C
148	28	.10	142	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
148	28	.14	124	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
148	28	.18	146	PCT	13	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
148	28	.15	146	PCT	12	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
149	28	.10	100	PCT	5	P2	007	-.43		WAR		UTE	LTE	.510	ZBAUL	10	C
149	28	.19	143	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
149	28	.21	143	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
149	28	.18	145	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	10	C
3	29	.09	134	PCT	7	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
4	29	.23	136	PCT	17	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	13	C
4	29	.34	136	PCT	22	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
4	29	.09	147	PCT	7	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
5	29	.08	149	PCT	6	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	13	C
5	29	.22	134	PCT	16	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
5	29	.23	139	PCT	16	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
6	29	.15	150	PCT	10	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	48	C
7	29	.21	143	PCT	13	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	29	.10	154	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	48	C
8	29	.08	152	PCT	5	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	29	.16	142	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
8	29	.14	148	PCT	9	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	29	.19	134	PCT	11	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	29	.35	137	PCT	18	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	29	.43	136	PCT	21	P2	013	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	29	.24	150	PCT	14	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
9	29	.12	149	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	66	C
9	29	.08	118	PCT	5	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
9	29	.22	133	PCT	12	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
10	29	.27	143	PCT	17	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
10	29	.14	144	PCT	10	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
11	29	.12	147	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
11	29	.10	138	PCT	6	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
12	29	.08	152	PCT	5	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	47	C
13	29	.14	147	PCT	9	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
13	29	.09	134	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
15	29	.26	143	PCT	15	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
16	29	.13	143	PCT	8	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	47	C
16	29	.18	119	PCT	10	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	47	C
17	29	.10	151	PCT	6	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	47	C
17	29	.09	139	PCT	6	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	47	C
18	29	.11	142	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
18	29	.28	127	PCT	16	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
18	29	.15	128	PCT	10	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
20	29	.07	133	PCT	5	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	51	C
20	29	.09	141	PCT	6	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
21	29	.12	141	PCT	8	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	51	C
21	29	.20	137	PCT	12	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
22	29	.08	102	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
22	29	.08	118	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
23	29	.18	148	PCT	11	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
23	29	.14	127	PCT	9	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	51	C
23	29	.09	111	PCT	6	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	51	C
24	29	.45	129	PCT	23	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
24	29	.14	116	PCT	9	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
25	29	.09	137	PCT	6	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
25	29	.13	145	PCT	9	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
26	29	.26	135	PCT	16	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
26	29	.08	148	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	52	C
27	29	.07	154	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
28	29	.17	144	PCT	11	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
28	29	.08	107	PCT	6	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
28	29	.11	152	PCT	7	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
29	29	.14	138	PCT	9	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	51	C
29	29	.11	136	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
30	29	.10	126	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
30	29	.08	129	PCT	5	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	51	C
31	29	.07	60	PCT	5	P2	011	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
31	29	.08	154	PCT	6	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
31	29	.12	142	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
32	29	.08	133	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
32	29	.14	133	PCT	9	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
33	29	.22	142	PCT	13	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
33	29	.09	131	PCT	6	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
33	29	.11	147	PCT	7	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
34	29	.08	146	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
35	29	.09	129	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
36	29	.24	142	PCT	15	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
36	29	.08	100	PCT	6	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
37	29	.07	123	PCT	5	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
37	29	.10	132	PCT	7	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
38	29	.07	148	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
38	29	.10	140	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
38	29	.09	92	PCT	6	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	51	C
39	29	.14	134	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
39	29	.23	132	PCT	14	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
39	29	.10	93	PCT	7	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
40	29	.19	122	PCT	13	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
42	29	.12	136	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
42	29	.07	158	PCT	6	P2	013	-.82		WAR		UTE	LTE	.510	ZBAUL	60	C
43	29	.06	147	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
43	29	.08	131	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
45	29	.09	102	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
45	29	.07	103	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	59	C
46	29	.08	151	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
47	29	.08	121	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	29	.06	65	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	29	.09	86	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
48	29	.11	122	PCT	8	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
49	29	.09	132	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	59	C
50	29	.19	135	PCT	13	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
50	29	.12	95	PCT	9	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	59	C
51	29	.15	130	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
53	29	.11	144	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
54	29	.07	104	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	59	C
55	29	.10	136	PCT	7	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
57	29	.11	138	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
57	29	.09	145	PCT	7	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
59	29	.08	116	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
60	29	.17	147	PCT	12	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
61	29	.06	81	PCT	5	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	60	C
63	29	.07	144	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
64	29	.09	137	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	55	C
65	29	.14	145	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	55	C
66	29	.23	126	PCT	14	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	55	C
68	29	.07	96	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
68	29	.09	144	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
68	29	.08	147	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
71	29	.07	63	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
71	29	.09	144	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
72	29	.08	144	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
73	29	.08	162	PCT	5	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	28	C
81	29	.09	144	PCT	5	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	15	C
82	29	.08	114	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	15	C
82	29	.09	142	PCT	5	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	15	C
85	29	.08	115	PCT	5	P2	012	-.10		WAR		UTE	LTE	.510	ZBAUL	15	C
90	29	.07	151	PCT	5	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	23	C
91	29	.08	146	PCT	6	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	23	C
91	29	.19	141	PCT	11	P2	014	-.90		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
94	29	.08	101	PCT	5	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	23	C
96	29	.11	155	PCT	7	P2	011	-.75		WAR		UTE	LTE	.510	ZBAUL	24	C
97	29	.08	148	PCT	6	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	24	C
102	29	.19	141	PCT	11	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	27	C
104	29	.16	151	PCT	10	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	27	C
104	29	.07	153	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	27	C
105	29	.09	101	PCT	6	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
105	29	.23	146	PCT	14	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
105	29	.27	140	PCT	16	P2	011	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
105	29	.10	152	PCT	7	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
105	29	.14	153	PCT	10	P2	014	-.83		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
106	29	.10	103	PCT	6	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
106	29	.07	152	PCT	5	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
107	29	.10	133	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	27	C
109	29	.09	101	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
113	29	.13	148	PCT	8	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	28	C
113	29	.08	74	PCT	5	P2	012	-.70		WAR		UTE	LTE	.510	ZBAUL	28	C
115	29	.11	127	PCT	7	P2	014	-.78		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
115	29	.14	132	PCT	9	P2	014	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
119	29	.15	138	PCT	9	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	29	C
127	29	.08	148	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
127	29	.09	135	PCT	6	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	27	C
128	29	.11	134	PCT	8	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
129	29	.36	140	PCT	19	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
129	29	.11	148	PCT	7	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
131	29	.17	143	PCT	12	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
131	29	.09	140	PCT	6	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
132	29	.08	144	PCT	5	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
133	29	.06	148	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	35	C
133	29	.13	142	PCT	9	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
133	29	.19	136	PCT	12	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
135	29	.08	116	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
136	29	.09	156	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	34	C
136	29	.13	153	PCT	9	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
136	29	.19	144	PCT	12	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
136	29	.12	144	PCT	8	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
136	29	.29	133	PCT	16	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
137	29	.08	146	PCT	5	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	34	C
138	29	.09	141	PCT	7	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
139	29	.08	132	PCT	5	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
142	29	.15	148	PCT	6	P2	007	-.48		WAR		UTE	LTE	.510	ZBAUL	64	C
142	29	.19	153	PCT	7	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
142	29	.57	140	PCT	19	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
143	29	.11	132	PCT	10	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	63	C
144	29	.12	121	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
145	29	.11	146	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	71	C
145	29	.10	146	PCT	6	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	71	C
146	29	.07	146	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	71	C
146	29	.09	153	PCT	6	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	71	C
146	29	.07	142	PCT	5	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	71	C
147	29	.13	138	PCT	10	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
147	29	.20	145	PCT	15	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	13	C
147	29	.07	147	PCT	5	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	13	C
148	29	.16	115	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
149	29	.10	138	PCT	5	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
149	29	.18	148	PCT	9	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
149	29	.17	138	PCT	8	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
3	30	.10	96	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	14	C
3	30	.27	137	PCT	12	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
4	30	.05	129	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
4	30	.07	138	PCT	6	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
4	30	.11	146	PCT	9	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
5	30	.09	151	PCT	7	P2	009	.54		WAR		UTE	LTE	.510	ZBAUL	13	C
5	30	.25	135	PCT	17	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
5	30	.53	130	PCT	30	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
5	30	.09	135	PCT	7	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
5	30	.41	137	PCT	25	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
6	30	.12	150	PCT	8	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	48	C
6	30	.17	136	PCT	11	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
6	30	.07	157	PCT	5	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
6	30	.31	136	PCT	18	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
8	30	.16	143	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
8	30	.46	135	PCT	22	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	30	.15	145	PCT	9	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	30	.13	138	PCT	8	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
9	30	.08	142	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	66	C
10	30	.17	152	PCT	10	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
10	30	.11	153	PCT	7	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
11	30	.10	153	PCT	7	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	65	C
11	30	.07	138	PCT	5	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
12	30	.18	146	PCT	10	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	47	C
13	30	.19	145	PCT	12	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
14	30	.13	156	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	48	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
16	30	.22	140	PCT	13	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	47	C
17	30	.31	132	PCT	16	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
18	30	.09	148	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
19	30	.10	139	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
20	30	.12	145	PCT	8	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
20	30	.08	154	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
20	30	.09	125	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
21	30	.08	143	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
21	30	.13	135	PCT	8	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
21	30	.07	134	PCT	5	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
22	30	.11	129	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
22	30	.26	129	PCT	14	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
22	30	.08	98	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
23	30	.30	128	PCT	17	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
23	30	.20	149	PCT	12	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
23	30	.15	119	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
23	30	.19	122	PCT	11	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
25	30	.08	152	PCT	6	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
25	30	.07	160	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
25	30	.13	152	PCT	9	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
25	30	.08	148	PCT	6	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
25	30	.07	77	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
26	30	.16	141	PCT	10	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	52	C
27	30	.27	131	PCT	16	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
27	30	.07	120	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
28	30	.07	114	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
29	30	.10	117	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
30	30	.11	133	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
30	30	.09	144	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
31	30	.08	128	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
31	30	.07	149	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
31	30	.20	147	PCT	12	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
32	30	.07	147	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
32	30	.15	122	PCT	9	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	51	C
34	30	.07	123	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
34	30	.09	141	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
34	30	.30	135	PCT	17	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
34	30	.23	119	PCT	13	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
34	30	.10	133	PCT	6	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
34	30	.17	102	PCT	10	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	51	C
36	30	.09	142	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	51	C
37	30	.10	143	PCT	7	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	52	C
37	30	.08	150	PCT	6	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	52	C
38	30	.10	143	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
38	30	.16	132	PCT	10	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	51	C
39	30	.18	137	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
39	30	.07	126	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
41	30	.10	148	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
41	30	.12	130	PCT	8	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	51	C
42	30	.10	140	PCT	8	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	30	.06	136	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
45	30	.07	140	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
46	30	.12	149	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
47	30	.18	139	PCT	12	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
48	30	.08	93	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
48	30	.25	146	PCT	17	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
49	30	.06	137	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
50	30	.08	130	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
50	30	.06	99	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
50	30	.07	143	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
51	30	.06	131	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
52	30	.08	142	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
53	30	.17	135	PCT	12	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
54	30	.10	141	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
56	30	.18	133	PCT	12	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
56	30	.25	140	PCT	16	P2	011	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
56	30	.17	154	PCT	12	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
56	30	.06	158	PCT	5	P2	013	-.82		WAR		UTE	LTE	.510	ZBAUL	60	C
57	30	.07	143	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
58	30	.06	128	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
59	30	.06	135	PCT	5	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
60	30	.06	141	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
61	30	.07	130	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
61	30	.11	133	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
64	30	.08	134	PCT	6	P2	012	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
65	30	.10	138	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
66	30	.09	104	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	56	C
67	30	.08	60	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
69	30	.09	133	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
74	30	.10	131	PCT	6	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	27	C
78	30	.10	129	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
81	30	.08	136	PCT	5	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	15	C
83	30	.09	91	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	15	C
84	30	.09	140	PCT	6	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	15	C
91	30	.17	144	PCT	11	P2	009	-.70		WAR		UTE	LTE	.510	ZBAUL	24	C
99	30	.07	161	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
100	30	.10	102	PCT	6	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
100	30	.12	124	PCT	8	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
101	30	.10	135	PCT	7	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	24	C
101	30	.10	163	PCT	7	P2	014	-.83		WAR		UTE	LTE	.510	ZBAUL	24	C
102	30	.09	111	PCT	6	P2	012	-.10		WAR		UTE	LTE	.510	ZBAUL	27	C
102	30	.08	94	PCT	5	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	27	C
103	30	.08	145	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	27	C
105	30	.19	139	PCT	11	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	27	C
111	30	.09	150	PCT	6	P2	014	-.82		WAR		UTE	LTE	.510	ZBAUL	27	C
116	30	.09	95	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
116	30	.07	142	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
117	30	.07	151	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
118	30	.08	118	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
120	30	.07	138	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
123	30	.11	113	PCT	7	P2	014	-.80		WAR		UTE	LTE	.510	ZBAUL	28	C
124	30	.07	130	PCT	5	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
124	30	.10	137	PCT	6	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
127	30	.10	137	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	35	C
129	30	.09	155	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
130	30	.10	114	PCT	7	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	35	C
133	30	.18	143	PCT	11	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
138	30	.09	151	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	35	C
140	30	.09	156	PCT	7	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	70	C
142	30	.07	157	PCT	7	P2	002	-.71		WAR		UTE	LTE	.510	ZBAUL	63	C
142	30	.13	136	PCT	11	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
142	30	.15	141	PCT	12	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
142	30	.07	124	PCT	6	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
142	30	.07	136	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
142	30	.15	147	PCT	13	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
142	30	.16	132	PCT	14	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
143	30	.07	136	PCT	6	P2	007	-.48		WAR		UTE	LTE	.510	ZBAUL	63	C
143	30	.11	148	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	63	C
143	30	.05	145	PCT	5	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	63	C
144	30	.13	135	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	70	C
144	30	.10	131	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	70	C
145	30	.09	144	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	70	C
145	30	.22	139	PCT	15	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	70	C
145	30	.23	137	PCT	15	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	70	C
145	30	.21	137	PCT	14	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	70	C
146	30	.07	124	PCT	5	P2	008	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
146	30	.06	145	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
147	30	.29	140	PCT	20	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
147	30	.63	130	PCT	33	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
147	30	.20	141	PCT	15	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
147	30	.07	111	PCT	6	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
148	30	.39	134	PCT	16	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
148	30	.11	154	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
148	30	.59	134	PCT	21	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
149	30	.11	136	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
4	31	.76	128	PCT	26	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
5	31	.93	125	PCT	29	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
5	31	.49	129	PCT	19	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
5	31	.13	140	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
6	31	.09	132	PCT	6	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	48	C
6	31	.31	136	PCT	18	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
7	31	.08	108	PCT	5	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	31	.11	137	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
8	31	.08	125	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	47	C
9	31	.08	127	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	65	C
9	31	.12	151	PCT	9	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	65	C
10	31	.12	142	PCT	7	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
10	31	.08	144	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
10	31	.08	142	PCT	5	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
10	31	.21	156	PCT	12	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
11	31	.21	146	PCT	12	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
12	31	.14	145	PCT	8	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	66	C
13	31	.09	141	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
18	31	.07	149	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
18	31	.13	138	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
18	31	.09	153	PCT	5	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
19	31	.07	155	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
20	31	.12	126	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
20	31	.15	140	PCT	10	P2	009	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
20	31	.08	103	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
20	31	.15	130	PCT	10	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
20	31	.07	161	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
21	31	.23	141	PCT	14	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
22	31	.11	141	PCT	8	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
23	31	.23	142	PCT	13	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
23	31	.14	123	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
23	31	.12	132	PCT	7	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
24	31	.09	135	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
24	31	.09	123	PCT	5	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	47	C
25	31	.07	150	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
25	31	.42	137	PCT	22	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
25	31	.12	154	PCT	8	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
25	31	.07	106	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
27	31	.08	158	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
27	31	.10	119	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
27	31	.08	124	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
27	31	.08	112	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
28	31	.10	111	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
28	31	.19	140	PCT	12	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
28	31	.11	117	PCT	8	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
28	31	.11	126	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
29	31	.07	136	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
29	31	.14	127	PCT	9	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
30	31	.07	127	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
30	31	.07	151	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
30	31	.19	137	PCT	12	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
30	31	.15	150	PCT	10	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
31	31	.07	122	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
31	31	.08	144	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
31	31	.14	132	PCT	9	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	51	C
32	31	.08	124	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
32	31	.20	137	PCT	12	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
33	31	.08	100	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
33	31	.09	112	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	51	C
33	31	.09	130	PCT	6	P2	013	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
33	31	.09	121	PCT	6	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
34	31	.12	137	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
35	31	.11	111	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
35	31	.16	136	PCT	10	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
35	31	.29	133	PCT	16	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	51	C
36	31	.14	133	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
36	31	.14	130	PCT	9	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
36	31	.26	137	PCT	15	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
37	31	.07	117	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
37	31	.17	122	PCT	10	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	51	C
37	31	.09	144	PCT	6	P2	013	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
37	31	.11	113	PCT	7	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
38	31	.07	90	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
39	31	.07	133	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
39	31	.10	138	PCT	7	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	52	C
40	31	.07	103	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
40	31	.08	113	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
40	31	.09	117	PCT	6	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
41	31	.07	134	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
41	31	.11	143	PCT	7	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	51	C
42	31	.15	139	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
42	31	.09	137	PCT	7	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
43	31	.06	139	PCT	5	P2	009	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
43	31	.31	132	PCT	19	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
43	31	.10	135	PCT	7	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
44	31	.10	117	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
44	31	.16	143	PCT	11	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
44	31	.09	125	PCT	7	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	59	C
45	31	.14	140	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
46	31	.11	131	PCT	8	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
48	31	.07	146	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
50	31	.09	133	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
50	31	.09	135	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
51	31	.08	126	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
52	31	.07	135	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
52	31	.09	125	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
52	31	.10	141	PCT	8	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
53	31	.06	138	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
53	31	.09	134	PCT	7	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
53	31	.14	140	PCT	10	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
54	31	.08	122	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
55	31	.07	152	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
56	31	.08	96	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	59	C
56	31	.10	128	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
57	31	.06	97	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
58	31	.09	154	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
59	31	.06	125	PCT	5	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	59	C
59	31	.08	146	PCT	6	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
62	31	.10	88	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	56	C
62	31	.12	132	PCT	8	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
63	31	.08	141	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
63	31	.12	136	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
64	31	.08	144	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
67	31	.07	65	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
67	31	.10	101	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
67	31	.09	120	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
68	31	.12	151	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
69	31	.07	126	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
69	31	.08	138	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	55	C
71	31	.07	111	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
72	31	.08	77	PCT	6	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
72	31	.09	108	PCT	6	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
74	31	.08	55	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	28	C
75	31	.07	127	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	27	C
84	31	.10	139	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
86	31	.13	129	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	15	C
88	31	.11	148	PCT	7	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	23	C
96	31	.08	150	PCT	5	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
96	31	.09	148	PCT	6	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
103	31	.08	140	PCT	5	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	27	C
103	31	.09	141	PCT	6	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	27	C
105	31	.07	86	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	27	C
110	31	.09	160	PCT	6	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	28	C
111	31	.07	138	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
115	31	.08	133	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
115	31	.10	139	PCT	6	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	29	C
118	31	.09	74	PCT	6	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
118	31	.14	147	PCT	9	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
119	31	.09	115	PCT	6	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	29	C
121	31	.08	143	PCT	5	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	28	C
127	31	.08	144	PCT	6	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	35	C
133	31	.14	133	PCT	9	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
133	31	.12	143	PCT	8	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
133	31	.09	148	PCT	6	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
134	31	.07	154	PCT	5	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	34	C
134	31	.14	133	PCT	9	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
134	31	.09	145	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	34	C
136	31	.17	142	PCT	11	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
136	31	.08	135	PCT	6	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
140	31	.11	154	PCT	5	P2	009	-.60		WAR		UTE	LTE	.510	ZBAUL	64	C
143	31	.42	146	PCT	15	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	64	C
145	31	.08	69	PCT	6	P2	008	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	31	.06	151	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	70	C
145	31	.31	142	PCT	19	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	70	C
145	31	.07	153	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	70	C
146	31	.07	117	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	71	C
146	31	.23	145	PCT	13	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	71	C
147	31	.38	141	PCT	15	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
147	31	.13	155	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
147	31	.15	135	PCT	7	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
147	31	.14	141	PCT	6	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
147	31	.49	133	PCT	19	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
147	31	.11	153	PCT	5	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
148	31	.44	132	PCT	18	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
148	31	.16	144	PCT	8	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
148	31	.11	146	PCT	6	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
148	31	.27	139	PCT	13	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
3	32	.10	135	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
3	32	.12	124	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
5	32	.14	149	PCT	6	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
5	32	.26	130	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
5	32	.19	137	PCT	8	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
5	32	.26	133	PCT	11	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
6	32	.12	134	PCT	10	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
6	32	.09	140	PCT	7	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
6	32	.06	129	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	32	.11	127	PCT	7	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	32	.08	130	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	32	.30	111	PCT	16	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	32	.13	127	PCT	8	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	32	.41	132	PCT	20	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	47	C
7	32	.22	144	PCT	12	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
7	32	.12	145	PCT	7	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	47	C
7	32	.14	142	PCT	8	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
8	32	.12	141	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	47	C
9	32	.11	139	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	65	C
9	32	.08	150	PCT	6	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	65	C
10	32	.07	149	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
10	32	.06	149	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
11	32	.18	145	PCT	11	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
12	32	.13	145	PCT	8	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	66	C
14	32	.25	144	PCT	14	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	47	C
15	32	.21	151	PCT	13	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	48	C
15	32	.09	137	PCT	6	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	48	C
16	32	.08	139	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	48	C
17	32	.10	127	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	48	C
17	32	.08	138	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
18	32	.11	141	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	47	C
19	32	.12	135	PCT	8	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
19	32	.28	140	PCT	15	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
19	32	.20	141	PCT	11	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
20	32	.20	146	PCT	12	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
20	32	.11	147	PCT	7	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
20	32	.10	136	PCT	7	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
20	32	.13	146	PCT	8	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	51	C
21	32	.18	138	PCT	11	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
22	32	.23	142	PCT	14	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	48	C
23	32	.08	124	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	47	C
24	32	.11	148	PCT	7	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	48	C
24	32	.19	146	PCT	12	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
24	32	.07	90	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
24	32	.09	65	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
26	32	.11	111	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	47	C
26	32	.08	140	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
27	32	.10	141	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
29	32	.14	140	PCT	10	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
29	32	.38	133	PCT	21	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
29	32	.21	141	PCT	13	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
29	32	.10	142	PCT	7	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
30	32	.07	138	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
30	32	.23	128	PCT	14	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
30	32	.09	147	PCT	6	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	52	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
33	32	.07	92	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
34	32	.07	115	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
34	32	.12	127	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
35	32	.10	127	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
35	32	.08	111	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
37	32	.27	131	PCT	15	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	51	C
38	32	.07	137	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
38	32	.14	104	PCT	9	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
38	32	.17	144	PCT	11	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
38	32	.08	93	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
39	32	.08	138	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
39	32	.14	119	PCT	9	P2	012	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
39	32	.13	128	PCT	9	P2	012	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
40	32	.15	148	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
40	32	.09	81	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
40	32	.13	123	PCT	9	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
40	32	.11	92	PCT	7	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
40	32	.11	130	PCT	8	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
41	32	.10	132	PCT	7	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
41	32	.08	116	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
41	32	.11	129	PCT	8	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
41	32	.09	108	PCT	6	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	52	C
42	32	.06	121	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	60	C
42	32	.23	141	PCT	15	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
43	32	.09	123	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
43	32	.13	133	PCT	10	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
44	32	.08	87	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
44	32	.06	139	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
44	32	.09	113	PCT	7	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	59	C
45	32	.08	82	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
45	32	.22	141	PCT	15	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
45	32	.14	126	PCT	10	P2	012	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
46	32	.09	78	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	59	C
46	32	.13	145	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
46	32	.16	127	PCT	11	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
46	32	.08	143	PCT	6	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	32	.06	152	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
47	32	.12	116	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
48	32	.06	143	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
48	32	.07	147	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
49	32	.10	151	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
49	32	.11	147	PCT	8	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
49	32	.11	146	PCT	8	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
51	32	.08	135	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
52	32	.12	136	PCT	9	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
53	32	.08	140	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
53	32	.07	129	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
54	32	.11	133	PCT	8	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
55	32	.16	137	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
56	32	.08	159	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
58	32	.10	149	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
59	32	.09	119	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
59	32	.13	143	PCT	10	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
60	32	.07	77	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	60	C
60	32	.14	146	PCT	10	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
62	32	.11	145	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
63	32	.28	140	PCT	17	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
63	32	.07	92	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
65	32	.11	108	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
65	32	.11	145	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	55	C
66	32	.11	124	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
66	32	.10	88	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
67	32	.08	134	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
68	32	.10	109	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
68	32	.12	116	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
68	32	.08	143	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
69	32	.06	137	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
70	32	.10	144	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
71	32	.07	94	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	55	C
71	32	.07	113	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
81	32	.09	113	PCT	6	P2	011	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
87	32	.09	143	PCT	5	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
92	32	.15	143	PCT	9	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
92	32	.12	124	PCT	7	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
98	32	.08	149	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	27	C
99	32	.07	108	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	27	C
102	32	.14	159	PCT	9	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	28	C
105	32	.09	92	PCT	6	P2	011	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
105	32	.15	132	PCT	9	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
110	32	.10	141	PCT	7	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	29	C
111	32	.07	143	PCT	5	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	29	C
119	32	.07	111	PCT	5	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	29	C
120	32	.09	152	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
120	32	.10	126	PCT	6	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	29	C
121	32	.08	141	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	27	C
121	32	.09	149	PCT	6	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	27	C
122	32	.09	158	PCT	5	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
122	32	.14	142	PCT	8	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
126	32	.09	134	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	35	C
126	32	.07	144	PCT	5	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	35	C
131	32	.10	151	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
133	32	.08	117	PCT	6	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
133	32	.12	144	PCT	8	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
134	32	.09	148	PCT	6	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
134	32	.11	142	PCT	8	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
137	32	.07	136	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	35	C
139	32	.06	142	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
139	32	.10	137	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	35	C
140	32	.21	137	PCT	8	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
140	32	.12	153	PCT	5	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
141	32	.13	136	PCT	11	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
142	32	.23	155	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	64	C
144	32	.08	147	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	71	C
145	32	.19	119	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	70	C
145	32	.06	157	PCT	5	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	70	C
146	32	.18	138	PCT	14	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
146	32	.07	149	PCT	6	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
146	32	.19	137	PCT	14	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
147	32	.29	137	PCT	20	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
147	32	.15	116	PCT	12	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
148	32	.79	129	PCT	28	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
149	32	.23	137	PCT	11	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
149	32	.55	134	PCT	22	P2	012	-.38		WAR		UTE	LTE	.510	ZBAUL	10	C
3	33	.08	130	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
4	33	.11	144	PCT	9	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	13	C
5	33	.16	137	PCT	12	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
5	33	.10	140	PCT	8	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
5	33	.06	153	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	13	C
6	33	.34	137	PCT	22	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	13	C
6	33	.52	133	PCT	29	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
6	33	.06	145	PCT	5	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
6	33	.12	145	PCT	10	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	33	.21	154	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	14	C
7	33	.57	129	PCT	21	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
7	33	.26	141	PCT	11	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
8	33	.07	150	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	47	C
9	33	.08	159	PCT	5	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
9	33	.18	141	PCT	11	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	66	C
11	33	.08	147	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	65	C
11	33	.06	158	PCT	5	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
14	33	.16	140	PCT	9	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	66	C
14	33	.09	147	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	66	C
15	33	.13	119	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	47	C
17	33	.12	126	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	48	C
17	33	.07	145	PCT	5	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	48	C
17	33	.14	134	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
19	33	.08	147	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
19	33	.17	145	PCT	10	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
20	33	.10	139	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
22	33	.08	140	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	48	C
23	33	.13	145	PCT	8	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
23	33	.18	126	PCT	11	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
23	33	.29	130	PCT	17	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
23	33	.07	99	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
23	33	.07	121	PCT	5	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	48	C
24	33	.12	148	PCT	8	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	48	C
24	33	.18	136	PCT	12	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
24	33	.16	143	PCT	10	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
24	33	.15	139	PCT	10	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
25	33	.14	130	PCT	8	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
25	33	.21	127	PCT	12	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	47	C
25	33	.41	130	PCT	20	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
26	33	.07	146	PCT	5	P2	008	.10		WAR				.510	ZBAUL	47	C
26	33	.14	127	PCT	8	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
27	33	.08	132	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	51	C
28	33	.08	142	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
31	33	.10	144	PCT	7	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
31	33	.07	148	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
32	33	.11	142	PCT	8	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
32	33	.07	149	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
33	33	.11	130	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
34	33	.13	116	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
34	33	.07	146	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
35	33	.19	139	PCT	11	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
35	33	.12	137	PCT	8	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
35	33	.07	141	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
36	33	.07	121	PCT	5	P2	009	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
36	33	.44	133	PCT	22	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
36	33	.08	147	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	51	C
36	33	.26	111	PCT	15	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	51	C
37	33	.08	143	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
37	33	.14	134	PCT	9	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
37	33	.11	118	PCT	7	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
38	33	.16	153	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
39	33	.09	111	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
39	33	.16	144	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
39	33	.08	151	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	52	C
39	33	.07	118	PCT	5	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
39	33	.17	133	PCT	11	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
39	33	.07	113	PCT	5	P2	013	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
40	33	.10	152	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
40	33	.07	90	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
40	33	.07	148	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
40	33	.08	72	PCT	6	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	52	C
41	33	.12	139	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
41	33	.16	107	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
42	33	.08	139	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
42	33	.09	135	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
43	33	.07	135	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
43	33	.14	131	PCT	10	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
43	33	.08	155	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
44	33	.07	84	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
44	33	.10	151	PCT	7	P2	013	-.15		WAR		UTE	LTE	.510	ZBAUL	60	C
45	33	.13	131	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
45	33	.08	133	PCT	6	P2	013	-.10		WAR		UTE	LTE	.510	ZBAUL	59	C
46	33	.16	131	PCT	11	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	60	C
47	33	.12	123	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
47	33	.09	153	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
47	33	.07	149	PCT	5	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	60	C
47	33	.10	151	PCT	7	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	60	C
48	33	.08	109	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
48	33	.09	138	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
49	33	.07	59	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
49	33	.13	135	PCT	9	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
50	33	.13	143	PCT	10	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
50	33	.10	134	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
50	33	.07	118	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
51	33	.11	134	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
51	33	.06	135	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
51	33	.08	56	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
51	33	.11	142	PCT	8	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
52	33	.12	131	PCT	9	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
53	33	.07	106	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
54	33	.08	100	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
54	33	.10	124	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
54	33	.09	146	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
54	33	.08	135	PCT	6	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	59	C
55	33	.08	146	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
56	33	.11	135	PCT	8	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
58	33	.11	139	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
58	33	.18	144	PCT	13	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
59	33	.10	142	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
60	33	.12	131	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
61	33	.13	134	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
61	33	.07	145	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
62	33	.13	138	PCT	10	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
62	33	.09	152	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
63	33	.07	139	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	56	C
63	33	.09	113	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
63	33	.10	152	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
64	33	.11	155	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
65	33	.34	127	PCT	19	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
65	33	.20	143	PCT	13	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
66	33	.07	101	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
66	33	.07	148	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
67	33	.10	131	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
68	33	.15	127	PCT	10	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
74	33	.18	135	PCT	12	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
76	33	.09	132	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	27	C
82	33	.10	138	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	27	C
108	33	.09	96	PCT	6	P2	011	-.73		WAR		UTE	LTE	.510	ZBAUL	28	C
109	33	.08	140	PCT	5	P2	012	-.05		WAR		UTE	LTE	.510	ZBAUL	34	C
111	33	.08	124	PCT	5	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	29	C
112	33	.08	110	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	29	C
113	33	.08	138	PCT	5	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	29	C
113	33	.23	135	PCT	13	P2	014	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	33	.18	147	PCT	11	P2	014	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
114	33	.16	141	PCT	10	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
114	33	.17	130	PCT	10	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
114	33	.13	135	PCT	8	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	29	C
116	33	.08	97	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
117	33	.15	137	PCT	9	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	29	C
118	33	.12	142	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
120	33	.20	136	PCT	12	P2	012	-.05		WAR		UTE	LTE	.510	ZBAUL	29	C
120	33	.10	137	PCT	6	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	29	C
121	33	.16	143	PCT	10	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	27	C
121	33	.09	152	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	27	C
121	33	.08	135	PCT	5	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	27	C
123	33	.07	129	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	35	C
124	33	.07	131	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
126	33	.16	135	PCT	10	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
126	33	.07	118	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
129	33	.07	136	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	34	C
129	33	.11	109	PCT	7	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
131	33	.12	133	PCT	8	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
132	33	.08	147	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
132	33	.35	139	PCT	19	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
132	33	.09	142	PCT	6	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
133	33	.07	137	PCT	5	P2	005	-.49		WAR		UTE	LTE	.510	ZBAUL	35	C
133	33	.10	139	PCT	7	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
135	33	.11	141	PCT	8	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	35	C
140	33	.06	151	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	63	C
140	33	.22	147	PCT	18	P2	011	-.55		WAR		UTE	LTE	.510	ZBAUL	63	C
141	33	.09	145	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
142	33	.15	127	PCT	13	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
142	33	.17	132	PCT	14	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	63	C
143	33	.08	160	PCT	7	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	63	C
145	33	.15	142	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	10	C
145	33	.12	142	PCT	6	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
146	33	.12	139	PCT	9	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
146	33	.18	136	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
146	33	.27	139	PCT	19	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	13	C
147	33	.11	138	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
147	33	.08	127	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	13	C
149	33	.17	139	PCT	8	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	10	C
7	34	.07	148	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	13	C
7	34	.18	142	PCT	14	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
8	34	.15	142	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	47	C
8	34	.19	143	PCT	11	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	47	C
8	34	.37	135	PCT	19	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	47	C
8	34	.08	149	PCT	5	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
8	34	.09	139	PCT	5	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
9	34	.09	142	PCT	6	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
9	34	.15	146	PCT	9	P2	013	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
10	34	.19	151	PCT	11	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	66	C
10	34	.09	163	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	66	C
10	34	.17	147	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
10	34	.09	140	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
11	34	.16	134	PCT	11	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	65	C
12	34	.17	144	PCT	12	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
12	34	.07	146	PCT	5	P2	008	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
12	34	.07	146	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
12	34	.13	151	PCT	9	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
12	34	.13	148	PCT	9	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	65	C
13	34	.06	157	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	65	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
14	34	.10	147	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	65	C
14	34	.22	140	PCT	14	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
16	34	.08	138	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
16	34	.15	146	PCT	9	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	47	C
16	34	.10	114	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	47	C
17	34	.31	142	PCT	17	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
17	34	.07	140	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	48	C
18	34	.14	141	PCT	9	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
19	34	.15	153	PCT	9	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	48	C
19	34	.09	151	PCT	6	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	48	C
20	34	.12	146	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
21	34	.18	138	PCT	11	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
21	34	.11	122	PCT	7	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
21	34	.11	138	PCT	7	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
22	34	.08	147	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
22	34	.16	154	PCT	10	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	48	C
23	34	.08	150	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	48	C
23	34	.12	140	PCT	8	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
23	34	.15	114	PCT	9	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
23	34	.08	125	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	48	C
24	34	.08	154	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
24	34	.16	136	PCT	10	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
24	34	.08	124	PCT	5	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	48	C
24	34	.11	120	PCT	8	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	48	C
25	34	.07	143	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
25	34	.13	125	PCT	8	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
25	34	.08	77	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	48	C
27	34	.08	137	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
27	34	.15	140	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
27	34	.08	133	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
29	34	.08	142	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
30	34	.08	106	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
30	34	.12	149	PCT	8	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
31	34	.10	144	PCT	7	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
32	34	.08	146	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
32	34	.07	124	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
32	34	.11	107	PCT	7	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	52	C
33	34	.08	125	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
33	34	.07	127	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
34	34	.10	135	PCT	7	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	52	C
35	34	.11	136	PCT	7	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
35	34	.09	148	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
35	34	.47	139	PCT	24	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
35	34	.07	146	PCT	5	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	52	C
36	34	.08	150	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
37	34	.17	139	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
37	34	.12	141	PCT	8	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	51	C
37	34	.08	116	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
38	34	.10	117	PCT	7	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	51	C
38	34	.10	142	PCT	7	P2	013	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
39	34	.07	140	PCT	5	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
39	34	.08	141	PCT	5	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
40	34	.07	130	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
40	34	.07	113	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
40	34	.10	145	PCT	7	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
41	34	.09	138	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
41	34	.10	143	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
42	34	.12	127	PCT	9	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
42	34	.11	135	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
43	34	.07	135	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
43	34	.08	138	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
43	34	.06	138	PCT	5	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	60	C
44	34	.12	126	PCT	9	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
44	34	.18	128	PCT	12	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
45	34	.06	115	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
45	34	.15	143	PCT	11	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
46	34	.09	80	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
47	34	.17	135	PCT	12	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	34	.06	144	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	34	.11	149	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
48	34	.21	145	PCT	14	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
48	34	.12	149	PCT	9	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	60	C
48	34	.07	140	PCT	5	P2	013	-.13		WAR		UTE	LTE	.510	ZBAUL	60	C
48	34	.06	162	PCT	5	P2	014	-.90		WAR		UTE	LTE	.510	ZBAUL	60	C
49	34	.08	129	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	60	C
49	34	.15	128	PCT	11	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
49	34	.07	131	PCT	6	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	60	C
50	34	.06	143	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
50	34	.14	133	PCT	10	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
50	34	.09	125	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
50	34	.06	145	PCT	5	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
50	34	.06	145	PCT	5	P2	013	-.15		WAR		UTE	LTE	.510	ZBAUL	59	C
51	34	.16	107	PCT	11	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
51	34	.07	132	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
52	34	.11	128	PCT	8	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
52	34	.07	105	PCT	5	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	59	C
53	34	.07	125	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
53	34	.14	125	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
54	34	.07	112	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
54	34	.14	152	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
56	34	.08	129	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
57	34	.09	136	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
58	34	.07	60	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
58	34	.14	128	PCT	10	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
58	34	.13	139	PCT	10	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
59	34	.11	140	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
59	34	.09	142	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
59	34	.09	152	PCT	7	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	60	C
60	34	.12	126	PCT	9	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
60	34	.10	153	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
61	34	.08	137	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
62	34	.07	145	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
62	34	.08	149	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
63	34	.07	98	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
63	34	.11	145	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
64	34	.08	138	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
64	34	.16	142	PCT	10	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
65	34	.08	108	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	56	C
65	34	.09	110	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
67	34	.28	130	PCT	17	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
67	34	.07	134	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
68	34	.09	104	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
69	34	.08	128	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
69	34	.10	128	PCT	7	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
70	34	.17	134	PCT	11	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
70	34	.09	107	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
70	34	.12	131	PCT	8	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	55	C
71	34	.07	81	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
72	34	.08	152	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
73	34	.09	98	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
73	34	.07	122	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
73	34	.07	130	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
73	34	.06	126	PCT	5	P2	012	-.36		WAR		UTE	LTE	.510	ZBAUL	55	C
74	34	.16	128	PCT	11	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
74	34	.08	119	PCT	6	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
76	34	.12	111	PCT	8	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
95	34	.09	132	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	27	C
102	34	.09	138	PCT	6	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	27	C
102	34	.09	116	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	27	C
103	34	.08	144	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	27	C
109	34	.07	126	PCT	5	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	35	C
110	34	.08	97	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	34	C
110	34	.24	142	PCT	14	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
110	34	.12	140	PCT	8	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
110	34	.15	119	PCT	10	P2	014	-.87		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
111	34	.15	127	PCT	9	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
112	34	.08	152	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
112	34	.08	138	PCT	5	P2	012	-.05		WAR		UTE	LTE	.510	ZBAUL	29	C
115	34	.08	145	PCT	6	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
115	34	.07	157	PCT	5	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	29	C
116	34	.10	88	PCT	6	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	29	C
118	34	.07	135	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
119	34	.08	116	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
119	34	.14	129	PCT	9	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	29	C
121	34	.07	107	PCT	6	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
122	34	.08	124	PCT	6	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
123	34	.08	138	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
124	34	.09	112	PCT	6	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	34	C
125	34	.08	137	PCT	5	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
126	34	.08	138	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
127	34	.09	149	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
127	34	.09	140	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
128	34	.16	132	PCT	11	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
129	34	.13	139	PCT	8	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
129	34	.10	147	PCT	7	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
129	34	.12	143	PCT	8	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
131	34	.07	145	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
132	34	.15	140	PCT	10	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
132	34	.12	141	PCT	8	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
133	34	.09	136	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
134	34	.11	147	PCT	7	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	34	C
138	34	.17	154	PCT	7	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	64	C
138	34	.18	144	PCT	7	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	64	C
140	34	.09	144	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
141	34	.16	148	PCT	7	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	64	C
142	34	.11	139	PCT	9	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
142	34	.06	135	PCT	6	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	63	C
143	34	.16	87	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	63	C
143	34	.18	53	PCT	15	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
143	34	.08	150	PCT	7	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
144	34	.17	146	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	70	C
144	34	.12	130	PCT	8	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
144	34	.18	145	PCT	12	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
145	34	.14	144	PCT	7	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	34	.15	152	PCT	8	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	34	.26	141	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
146	34	.37	129	PCT	15	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
148	34	.30	136	PCT	14	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
148	34	.17	141	PCT	9	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
5	35	.08	147	PCT	7	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
7	35	.20	132	PCT	15	P2	009	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	35	.13	150	PCT	10	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	35	.31	137	PCT	21	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
7	35	.28	138	PCT	19	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	35	.09	134	PCT	7	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	35	.31	137	PCT	21	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
7	35	.11	151	PCT	9	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	35	.08	134	PCT	7	P2	013	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	35	.17	142	PCT	13	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	35	.24	141	PCT	17	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	35	.10	137	PCT	8	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
8	35	.15	153	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	14	C
9	35	.09	136	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	65	C
9	35	.07	143	PCT	5	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
9	35	.06	108	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
9	35	.42	140	PCT	23	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
10	35	.09	139	PCT	7	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
13	35	.06	142	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
14	35	.08	134	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	65	C
15	35	.07	149	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	65	C
15	35	.16	149	PCT	11	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	65	C
16	35	.09	82	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	47	C
16	35	.26	132	PCT	14	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
16	35	.16	131	PCT	10	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
17	35	.13	141	PCT	8	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
17	35	.15	139	PCT	9	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	47	C
18	35	.11	148	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	48	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
19	35	.08	104	PCT	6	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	48	C
21	35	.08	143	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
21	35	.09	151	PCT	6	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	47	C
22	35	.13	129	PCT	8	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
22	35	.10	136	PCT	6	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
23	35	.12	140	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
24	35	.08	70	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
24	35	.10	142	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	47	C
25	35	.18	138	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	48	C
26	35	.07	145	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
26	35	.07	152	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
26	35	.11	156	PCT	7	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	48	C
28	35	.13	102	PCT	8	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
29	35	.18	131	PCT	11	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
30	35	.10	143	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	51	C
31	35	.10	149	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
32	35	.08	120	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	51	C
32	35	.10	137	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
32	35	.10	128	PCT	7	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	51	C
32	35	.18	125	PCT	11	P2	013	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
32	35	.08	137	PCT	5	P2	013	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
33	35	.09	83	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
35	35	.07	138	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
35	35	.15	135	PCT	10	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
35	35	.19	123	PCT	12	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
36	35	.07	124	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
37	35	.10	142	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
38	35	.12	138	PCT	8	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	51	C
38	35	.13	133	PCT	8	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	51	C
39	35	.07	150	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
40	35	.19	128	PCT	12	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
41	35	.11	150	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
42	35	.10	143	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
43	35	.18	142	PCT	12	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
43	35	.07	109	PCT	5	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	60	C
44	35	.13	134	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
46	35	.07	147	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
46	35	.16	133	PCT	11	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
47	35	.14	136	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
48	35	.10	89	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
48	35	.12	136	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
49	35	.22	138	PCT	15	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
50	35	.07	119	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
50	35	.09	107	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
52	35	.12	140	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
52	35	.07	127	PCT	5	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	60	C
53	35	.08	142	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
54	35	.11	155	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
55	35	.15	116	PCT	11	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
55	35	.11	137	PCT	8	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
56	35	.13	136	PCT	9	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
57	35	.13	130	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
58	35	.06	146	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
58	35	.09	163	PCT	6	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	60	C
59	35	.09	152	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
62	35	.10	144	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
63	35	.07	125	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
63	35	.11	142	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
64	35	.07	141	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
65	35	.07	98	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
66	35	.07	150	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
67	35	.07	68	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
68	35	.10	133	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
69	35	.07	145	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
70	35	.06	154	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
71	35	.21	140	PCT	13	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
71	35	.08	144	PCT	5	P2	009	-.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
71	35	.07	104	PCT	5	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	55	C
75	35	.08	145	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
83	35	.09	106	PCT	6	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	27	C
102	35	.07	91	PCT	5	P2	011	-.73		WAR		UTE	LTE	.510	ZBAUL	28	C
105	35	.07	56	PCT	5	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	34	C
108	35	.07	141	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	34	C
109	35	.07	118	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
109	35	.07	139	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
109	35	.07	132	PCT	5	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	35	C
111	35	.08	110	PCT	5	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
111	35	.13	136	PCT	8	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
111	35	.08	134	PCT	5	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
112	35	.08	129	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
113	35	.10	143	PCT	7	P2	014	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	35	.08	133	PCT	5	P2	015	-.15		WAR		UTE	LTE	.510	ZBAUL	29	C
114	35	.07	109	PCT	5	P2	015	-.15		WAR		UTE	LTE	.510	ZBAUL	29	C
120	35	.07	83	PCT	5	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
121	35	.08	116	PCT	6	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
121	35	.08	142	PCT	6	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
121	35	.06	133	PCT	5	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
122	35	.08	144	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
122	35	.11	135	PCT	7	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
123	35	.10	146	PCT	7	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	34	C
124	35	.07	146	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
124	35	.08	137	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
125	35	.11	137	PCT	8	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	35	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
127	35	.06	140	PCT	5	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
127	35	.09	133	PCT	7	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	35	C
128	35	.10	150	PCT	7	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
129	35	.06	143	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	35	C
129	35	.18	128	PCT	12	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
129	35	.14	143	PCT	10	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
131	35	.07	125	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
132	35	.07	141	PCT	5	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
135	35	.08	152	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
135	35	.07	124	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
135	35	.08	135	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
138	35	.06	142	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
139	35	.07	146	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
139	35	.06	152	PCT	6	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
140	35	.27	144	PCT	10	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	64	C
142	35	.22	116	PCT	9	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
142	35	.21	152	PCT	8	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	64	C
142	35	.14	136	PCT	6	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
143	35	.26	152	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	64	C
144	35	.11	150	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
145	35	.11	135	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
146	35	1.23	122	PCT	34	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
146	35	.11	122	PCT	5	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
147	35	1.01	127	PCT	32	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
148	35	.19	142	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
148	35	.53	137	PCT	21	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
4	36	.33	130	PCT	14	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	14	C
4	36	.17	148	PCT	8	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	14	C
5	36	.20	140	PCT	15	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	13	C
5	36	.16	141	PCT	13	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	36	.13	162	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	14	C
7	36	2.23	117	PCT	45	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
7	36	.57	133	PCT	21	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
8	36	.15	152	PCT	12	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	13	C
8	36	.25	142	PCT	18	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
8	36	.16	146	PCT	12	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
9	36	.11	133	PCT	8	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
9	36	.13	130	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	65	C
9	36	.23	138	PCT	15	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
9	36	.17	142	PCT	12	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
9	36	.08	151	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	65	C
10	36	.07	123	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	65	C
14	36	.08	156	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
15	36	.08	154	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	65	C
16	36	.12	146	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	65	C
16	36	.08	127	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	65	C
17	36	.08	143	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
17	36	.15	138	PCT	9	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	47	C
17	36	.19	136	PCT	11	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
18	36	.07	148	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
18	36	.12	147	PCT	8	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
18	36	.39	144	PCT	21	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
18	36	.14	134	PCT	9	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
20	36	.13	142	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
20	36	.08	134	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
21	36	.13	133	PCT	8	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
22	36	.10	140	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
22	36	.17	133	PCT	10	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	47	C
23	36	.07	141	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
23	36	.07	103	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
23	36	.22	135	PCT	13	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
23	36	.14	143	PCT	9	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	51	C
24	36	.07	153	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	47	C
24	36	.11	131	PCT	6	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	47	C
25	36	.16	146	PCT	10	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
25	36	.07	71	PCT	5	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	48	C
26	36	.14	144	PCT	9	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
29	36	.23	133	PCT	13	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
31	36	.08	98	PCT	5	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	47	C
32	36	.08	135	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
32	36	.26	134	PCT	14	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
36	36	.10	144	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
36	36	.07	136	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
37	36	.07	123	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
37	36	.06	143	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
37	36	.08	102	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
37	36	.09	140	PCT	6	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
38	36	.10	144	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
39	36	.10	144	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
39	36	.07	149	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	51	C
40	36	.08	134	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
40	36	.19	142	PCT	11	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	51	C
41	36	.12	142	PCT	8	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
42	36	.20	136	PCT	14	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
43	36	.08	105	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
44	36	.28	124	PCT	18	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
44	36	.10	138	PCT	7	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
45	36	.13	99	PCT	9	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
46	36	.18	139	PCT	13	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
47	36	.07	100	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
47	36	.09	149	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
48	36	.11	119	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
48	36	.08	97	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
48	36	.14	143	PCT	10	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
49	36	.07	147	PCT	5	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	59	C
49	36	.06	135	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
49	36	.08	98	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
50	36	.09	119	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
50	36	.15	150	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
51	36	.08	96	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
51	36	.11	129	PCT	8	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
52	36	.07	133	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
53	36	.08	147	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
54	36	.07	131	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
54	36	.07	151	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
55	36	.07	152	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
58	36	.07	105	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
58	36	.06	105	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
59	36	.06	145	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
60	36	.11	147	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
60	36	.08	157	PCT	6	P2	014	-.90		WAR		UTE	LTE	.510	ZBAUL	60	C
61	36	.07	134	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
62	36	.09	131	PCT	7	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	59	C
64	36	.08	139	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
66	36	.11	145	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
68	36	.10	142	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
70	36	.07	158	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
72	36	.07	124	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
76	36	.16	109	PCT	10	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	27	C
81	36	.08	69	PCT	5	P2	014	-.21		WAR		UTE	LTE	.510	ZBAUL	28	C
87	36	.07	79	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	27	C
94	36	.09	148	PCT	5	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	27	C
107	36	.09	117	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
107	36	.08	120	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
107	36	.10	135	PCT	7	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	35	C
110	36	.11	124	PCT	8	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	35	C
111	36	.09	124	PCT	6	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
111	36	.07	129	PCT	5	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	36	.09	117	PCT	6	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
113	36	.23	143	PCT	13	P2	014	-.90		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	36	.25	139	PCT	14	P2	014	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
115	36	.09	141	PCT	6	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	29	C
116	36	.08	142	PCT	5	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
116	36	.11	145	PCT	7	P2	013	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
117	36	.09	129	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	40	C
117	36	.07	102	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
118	36	.08	120	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	40	C
118	36	.08	125	PCT	6	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
118	36	.07	137	PCT	5	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	40	C
119	36	.09	135	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	40	C
119	36	.10	121	PCT	7	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
121	36	.09	106	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	39	C
122	36	.08	106	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
123	36	.11	120	PCT	7	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	34	C
126	36	.17	137	PCT	10	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
126	36	.15	145	PCT	9	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
127	36	.08	135	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
127	36	.10	139	PCT	7	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	35	C
127	36	.08	134	PCT	5	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
127	36	.09	140	PCT	7	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
129	36	.21	130	PCT	12	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
130	36	.08	150	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
131	36	.08	151	PCT	6	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
135	36	.08	147	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	35	C
137	36	.15	139	PCT	6	P2	011	-.60		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
140	36	.14	120	PCT	6	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
142	36	.13	163	PCT	5	P2	010	.45		WAR		UTE	LTE	.510	ZBAUL	64	C
142	36	.18	123	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	64	C
142	36	.33	141	PCT	12	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	64	C
143	36	.09	141	PCT	8	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	63	C
144	36	.16	144	PCT	8	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
144	36	.26	143	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	10	C
145	36	.19	140	PCT	9	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	36	.12	128	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	36	.15	144	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
146	36	.13	139	PCT	7	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	10	C
146	36	.65	127	PCT	24	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
147	36	1.15	127	PCT	35	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
147	36	.12	110	PCT	6	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
148	36	.09	129	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
148	36	.25	123	PCT	12	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
148	36	.09	149	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	10	C
5	37	.42	134	PCT	17	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
5	37	.15	131	PCT	7	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	14	C
6	37	.10	148	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
6	37	.11	139	PCT	9	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
6	37	.21	141	PCT	15	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
8	37	.23	145	PCT	16	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	13	C
8	37	.16	141	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
8	37	.07	151	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	13	C
8	37	.09	140	PCT	7	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	13	C
9	37	.06	156	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	13	C
9	37	.08	154	PCT	7	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
10	37	.07	156	PCT	5	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
10	37	.24	144	PCT	13	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
11	37	.07	126	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	65	C
13	37	.09	83	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	65	C
13	37	.25	135	PCT	16	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	65	C
17	37	.43	137	PCT	24	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	65	C
17	37	.18	125	PCT	12	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
19	37	.13	142	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
19	37	.15	149	PCT	9	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
19	37	.12	142	PCT	7	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
20	37	.08	75	PCT	5	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
20	37	.15	157	PCT	10	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
20	37	.27	139	PCT	16	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
20	37	.13	138	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
21	37	.07	159	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
21	37	.14	104	PCT	9	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
22	37	.12	148	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	48	C
24	37	.12	116	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
25	37	.20	134	PCT	12	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	48	C
25	37	.07	123	PCT	5	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	48	C
26	37	.10	128	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
26	37	.11	134	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
26	37	.10	128	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	47	C
27	37	.13	144	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	48	C
27	37	.12	130	PCT	8	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	48	C
27	37	.10	129	PCT	7	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	48	C
28	37	.07	152	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
29	37	.09	137	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
29	37	.38	131	PCT	19	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
31	37	.11	94	PCT	7	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
31	37	.16	142	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
32	37	.14	142	PCT	8	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	47	C
33	37	.07	87	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
33	37	.10	139	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
34	37	.18	132	PCT	11	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
34	37	.14	137	PCT	9	P2	013	-.84		WAR		UTE	LTE	.510	ZBAUL	51	C
35	37	.07	119	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	51	C
35	37	.10	141	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	51	C
36	37	.08	144	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
36	37	.20	128	PCT	13	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
36	37	.17	125	PCT	11	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	52	C
37	37	.10	114	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
38	37	.08	100	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
38	37	.15	151	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
39	37	.11	135	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
39	37	.07	77	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
39	37	.11	139	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
40	37	.10	134	PCT	7	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
40	37	.14	144	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
40	37	.12	142	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
41	37	.10	115	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
41	37	.25	138	PCT	14	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
42	37	.09	142	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
42	37	.08	131	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	60	C
43	37	.12	107	PCT	9	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
43	37	.38	137	PCT	22	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
44	37	.09	135	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	60	C
44	37	.42	134	PCT	24	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
44	37	.06	163	PCT	5	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	60	C
45	37	.08	153	PCT	6	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	60	C
46	37	.21	145	PCT	14	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
46	37	.09	152	PCT	7	P2	012	-.80		WAR		UTE	LTE	.510	ZBAUL	60	C
47	37	.09	147	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
47	37	.07	106	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
47	37	.18	144	PCT	12	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
47	37	.07	129	PCT	5	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
47	37	.09	147	PCT	7	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	60	C
48	37	.07	125	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
48	37	.10	149	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
49	37	.07	142	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
49	37	.17	139	PCT	12	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
50	37	.08	150	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
51	37	.11	140	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
52	37	.27	133	PCT	17	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
53	37	.07	133	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
54	37	.10	144	PCT	8	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
54	37	.16	141	PCT	11	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
55	37	.07	162	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
56	37	.08	142	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
57	37	.10	138	PCT	8	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	60	C
57	37	.12	147	PCT	9	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
57	37	.11	133	PCT	8	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
58	37	.06	136	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
58	37	.06	116	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
59	37	.07	95	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
60	37	.08	140	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
61	37	.11	144	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
62	37	.14	98	PCT	10	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
63	37	.10	144	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
64	37	.08	141	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
64	37	.23	125	PCT	15	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
64	37	.16	120	PCT	11	P2	012	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
64	37	.26	132	PCT	17	P2	012	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
65	37	.08	143	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
68	37	.08	68	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	55	C
68	37	.07	149	PCT	5	P2	013	-.15		WAR		UTE	LTE	.510	ZBAUL	55	C
70	37	.09	134	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
70	37	.09	151	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
72	37	.07	91	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	56	C
76	37	.11	140	PCT	7	P2	011	-.13		WAR		UTE	LTE	.510	ZBAUL	27	C
78	37	.07	143	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	27	C
83	37	.07	118	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
99	37	.08	130	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	28	C
101	37	.06	124	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
102	37	.07	141	PCT	5	P2	012	-.10		WAR		UTE	LTE	.510	ZBAUL	34	C
104	37	.14	150	PCT	9	P2	014	-.89		WAR		UTE	LTE	.510	ZBAUL	34	C
112	37	.08	123	PCT	5	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	29	C
113	37	.13	120	PCT	9	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
113	37	.11	117	PCT	8	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	40	C
114	37	.08	118	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
116	37	.12	114	PCT	8	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	29	C
121	37	.10	132	PCT	7	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	39	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
127	37	.10	143	PCT	7	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
128	37	.13	120	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
130	37	.06	125	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	35	C
131	37	.08	142	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
132	37	.07	153	PCT	5	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	34	C
135	37	.14	98	PCT	6	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
136	37	.12	148	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	64	C
137	37	.09	118	PCT	8	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
137	37	.06	153	PCT	6	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
137	37	.07	150	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
138	37	.12	154	PCT	5	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	64	C
138	37	.14	153	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
139	37	.15	126	PCT	6	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	64	C
139	37	.18	134	PCT	7	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
139	37	.24	136	PCT	9	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
141	37	.05	122	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	63	C
141	37	.12	134	PCT	10	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
141	37	.09	146	PCT	8	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
142	37	.07	131	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	63	C
143	37	.15	147	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
143	37	.15	140	PCT	7	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	37	.17	145	PCT	8	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	37	.21	141	PCT	10	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
144	37	.12	151	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	10	C
144	37	.52	130	PCT	21	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	37	.28	143	PCT	13	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	37	.13	153	PCT	6	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	37	.41	133	PCT	18	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	37	.19	142	PCT	9	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	37	.12	133	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	37	.14	145	PCT	7	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	37	.18	146	PCT	9	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	37	.50	135	PCT	20	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	37	.09	135	PCT	5	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
146	37	.28	130	PCT	13	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
147	37	.18	152	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
147	37	.59	134	PCT	23	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
148	37	.12	127	PCT	6	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	10	C
4	38	.07	128	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
5	38	.28	130	PCT	12	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
5	38	.22	140	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	14	C
6	38	.09	141	PCT	8	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
6	38	.08	146	PCT	7	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
9	38	.15	126	PCT	12	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	13	C
9	38	.09	150	PCT	7	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
9	38	.06	146	PCT	5	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	38	.11	155	PCT	7	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	66	C
11	38	.15	142	PCT	9	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
12	38	.07	133	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	65	C
14	38	.07	120	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
14	38	.17	142	PCT	11	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
14	38	.07	158	PCT	6	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	65	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
14	38	.07	131	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
14	38	.06	128	PCT	5	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	65	C
16	38	.24	137	PCT	13	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	66	C
17	38	.08	142	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
18	38	.19	149	PCT	13	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	65	C
20	38	.20	131	PCT	12	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	48	C
20	38	.13	153	PCT	9	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	48	C
21	38	.11	142	PCT	7	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	48	C
21	38	.26	137	PCT	15	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
21	38	.08	96	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
21	38	.10	110	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
22	38	.10	149	PCT	7	P2	008	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
23	38	.28	133	PCT	15	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	47	C
25	38	.10	146	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
25	38	.19	138	PCT	11	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
26	38	.11	130	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
28	38	.15	132	PCT	9	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
28	38	.09	146	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
29	38	.10	131	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
30	38	.08	124	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
30	38	.07	144	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
30	38	.08	79	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	48	C
32	38	.07	90	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
32	38	.09	113	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
33	38	.11	116	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
34	38	.19	145	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
34	38	.12	114	PCT	7	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	47	C
34	38	.19	133	PCT	11	P2	013	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
34	38	.15	142	PCT	9	P2	013	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
35	38	.11	137	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
35	38	.31	133	PCT	17	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
37	38	.08	140	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
37	38	.10	125	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
37	38	.08	130	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
38	38	.09	133	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
38	38	.13	94	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
39	38	.09	100	PCT	6	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
39	38	.08	136	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
39	38	.33	140	PCT	19	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	52	C
40	38	.07	105	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
40	38	.61	133	PCT	28	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
40	38	.07	138	PCT	5	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	52	C
41	38	.07	124	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
41	38	.14	141	PCT	9	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
42	38	.07	149	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	55	C
42	38	.10	133	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
42	38	.08	152	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
43	38	.10	133	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	55	C
43	38	.21	140	PCT	13	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
43	38	.16	129	PCT	11	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
44	38	.17	139	PCT	12	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
44	38	.08	126	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
44	38	.07	123	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
44	38	.10	151	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
45	38	.08	124	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
45	38	.07	142	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
46	38	.10	146	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
46	38	.12	156	PCT	9	P2	013	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
46	38	.08	132	PCT	6	P2	013	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
47	38	.07	126	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	38	.17	147	PCT	12	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
48	38	.07	143	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
49	38	.06	145	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
49	38	.07	129	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
50	38	.20	141	PCT	13	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
50	38	.09	158	PCT	7	P2	013	-.82		WAR		UTE	LTE	.510	ZBAUL	60	C
51	38	.07	125	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
51	38	.22	144	PCT	15	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
51	38	.12	143	PCT	9	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
51	38	.06	123	PCT	5	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
52	38	.07	134	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	60	C
52	38	.10	110	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
53	38	.07	146	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
54	38	.07	124	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
54	38	.20	130	PCT	14	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
56	38	.08	157	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
58	38	.06	141	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
60	38	.07	157	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
63	38	.07	124	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
63	38	.08	122	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
63	38	.07	162	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
63	38	.10	136	PCT	8	P2	013	-.18		WAR		UTE	LTE	.510	ZBAUL	59	C
66	38	.09	140	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
68	38	.07	94	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
69	38	.08	139	PCT	6	P2	010	-.15		WAR		UTE	LTE	.510	ZBAUL	55	C
70	38	.06	144	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
71	38	.07	128	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
73	38	.07	114	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
75	38	.08	140	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
89	38	.14	113	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
93	38	.07	102	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
97	38	.08	97	PCT	6	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
98	38	.14	113	PCT	9	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
101	38	.06	118	PCT	5	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	35	C
111	38	.07	125	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
111	38	.07	95	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
112	38	.11	118	PCT	8	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	40	C
116	38	.07	137	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	40	C
116	38	.07	144	PCT	6	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	40	C
116	38	.07	87	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
117	38	.21	126	PCT	13	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	39	C
120	38	.09	130	PCT	6	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	39	C
126	38	.10	142	PCT	7	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	35	C
127	38	.11	118	PCT	7	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
127	38	.11	126	PCT	7	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	34	C
128	38	.10	106	PCT	7	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
133	38	.11	146	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	35	C
135	38	.22	144	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	64	C
135	38	.15	148	PCT	6	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	64	C
135	38	.11	141	PCT	5	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	64	C
136	38	.06	148	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
138	38	.16	128	PCT	13	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
138	38	.08	155	PCT	8	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
139	38	.11	139	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	64	C
139	38	.20	143	PCT	8	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
139	38	.21	141	PCT	8	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
140	38	.06	96	PCT	6	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	63	C
141	38	.15	157	PCT	6	P2	010	.45		WAR		UTE	LTE	.510	ZBAUL	64	C
142	38	.26	141	PCT	20	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	63	C
143	38	.11	110	PCT	6	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
143	38	.14	157	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	10	C
144	38	.15	139	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	38	.12	149	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	38	.13	147	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	10	C
144	38	.10	148	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
145	38	.16	128	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	38	.16	128	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	38	.11	89	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
146	38	.10	139	PCT	5	P3	014	-.66		WAR		UTE	LTE	.510	ZBAUL	10	C
147	38	.52	134	PCT	21	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
147	38	.26	131	PCT	12	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
147	38	.96	130	PCT	31	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
148	38	.12	133	PCT	6	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	10	C
5	39	.10	133	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	13	C
5	39	.13	133	PCT	10	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
5	39	.08	139	PCT	7	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
6	39	.26	141	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
6	39	.11	115	PCT	5	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
6	39	.11	150	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
7	39	.10	139	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
7	39	.06	149	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
7	39	.08	141	PCT	7	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
9	39	.10	142	PCT	5	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
9	39	.25	133	PCT	11	P2	009	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
9	39	.15	160	PCT	7	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
9	39	.16	143	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
9	39	.92	127	PCT	29	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
9	39	.14	121	PCT	6	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
9	39	.43	137	PCT	17	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
10	39	.08	150	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	13	C
10	39	.12	147	PCT	10	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	13	C
11	39	.09	147	PCT	6	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	66	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
13	39	.07	154	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
13	39	.12	149	PCT	7	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
14	39	.10	145	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	66	C
14	39	.35	140	PCT	18	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
14	39	.23	137	PCT	13	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
15	39	.19	148	PCT	13	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	65	C
15	39	.08	127	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
16	39	.22	140	PCT	14	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
18	39	.08	125	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	65	C
20	39	.11	136	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	47	C
20	39	.36	138	PCT	18	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
20	39	.19	133	PCT	11	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	47	C
20	39	.18	117	PCT	10	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	47	C
20	39	.07	122	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	47	C
21	39	.07	136	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	47	C
22	39	.28	139	PCT	15	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
22	39	.09	125	PCT	5	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
22	39	.15	149	PCT	9	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
23	39	.25	137	PCT	15	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
23	39	.14	76	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
27	39	.16	133	PCT	9	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
29	39	.11	121	PCT	7	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
29	39	.13	100	PCT	8	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	48	C
30	39	.11	123	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
30	39	.14	134	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
31	39	.16	135	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	48	C
33	39	.20	134	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
33	39	.13	122	PCT	8	P2	012	-.82		WAR		UTE	LTE	.510	ZBAUL	47	C
34	39	.10	112	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
34	39	.13	143	PCT	8	P2	013	-.85		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
34	39	.09	105	PCT	5	P2	013	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
36	39	.09	148	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
37	39	.24	139	PCT	14	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
38	39	.13	128	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
39	39	.20	139	PCT	13	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
39	39	.07	97	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
40	39	.09	60	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
41	39	.24	146	PCT	15	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	52	C
42	39	.13	149	PCT	9	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
43	39	.12	126	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
43	39	.07	134	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
44	39	.38	132	PCT	21	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
45	39	.13	132	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	55	C
46	39	.10	133	PCT	7	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	55	C
47	39	.19	127	PCT	13	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
47	39	.06	154	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
48	39	.08	147	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
48	39	.12	144	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
48	39	.11	144	PCT	8	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
49	39	.08	48	PCT	6	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
49	39	.17	129	PCT	12	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
49	39	.15	147	PCT	10	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
49	39	.08	129	PCT	6	P2	010	-.13		WAR		UTE	LTE	.510	ZBAUL	59	C
50	39	.16	132	PCT	12	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
51	39	.07	114	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
52	39	.07	128	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
53	39	.07	107	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
53	39	.11	139	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
54	39	.06	127	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
54	39	.11	152	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
54	39	.09	131	PCT	6	P2	013	-.18		WAR		UTE	LTE	.510	ZBAUL	60	C
55	39	.11	145	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
56	39	.06	88	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
56	39	.09	155	PCT	7	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
56	39	.14	135	PCT	10	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
56	39	.14	137	PCT	10	P2	013	-.87		WAR		UTE	LTE	.510	ZBAUL	59	C
57	39	.07	144	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
57	39	.07	145	PCT	6	P2	012	-.10		WAR		UTE	LTE	.510	ZBAUL	59	C
58	39	.07	154	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
59	39	.13	151	PCT	9	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
60	39	.08	118	PCT	6	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	59	C
63	39	.07	102	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
67	39	.06	95	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
72	39	.09	125	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
76	39	.07	78	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
85	39	.08	105	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
101	39	.07	132	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	34	C
102	39	.07	125	PCT	5	P2	008	-.65		WAR		UTE	LTE	.510	ZBAUL	35	C
103	39	.08	129	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
103	39	.14	139	PCT	10	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	35	C
105	39	.08	127	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
107	39	.07	128	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	35	C
108	39	.08	123	PCT	6	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
112	39	.07	117	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	40	C
114	39	.11	120	PCT	7	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	39	C
118	39	.07	94	PCT	5	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
118	39	.10	126	PCT	8	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	40	C
119	39	.06	128	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	40	C
121	39	.07	92	PCT	5	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	35	C
122	39	.08	142	PCT	6	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	35	C
122	39	.07	142	PCT	5	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	35	C
126	39	.14	136	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
126	39	.10	133	PCT	7	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
127	39	.08	136	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
127	39	.08	124	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
127	39	.08	131	PCT	6	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
127	39	.07	125	PCT	5	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	35	C
128	39	.11	142	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
130	39	.11	153	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
130	39	.10	148	PCT	6	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
130	39	.11	120	PCT	7	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
132	39	.08	146	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	35	C
132	39	.23	141	PCT	14	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
132	39	.09	149	PCT	6	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
133	39	.11	125	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
133	39	.16	148	PCT	10	P2	014	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
134	39	.14	119	PCT	6	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	64	C
135	39	.05	143	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
136	39	.05	138	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
137	39	.16	142	PCT	7	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	64	C
137	39	.19	146	PCT	8	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
137	39	.17	139	PCT	7	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
138	39	.05	167	PCT	5	P2	010	.84		WAR		UTE	LTE	.510	ZBAUL	63	C
138	39	.09	134	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
138	39	.07	150	PCT	7	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
142	39	.10	146	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
142	39	.11	138	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
143	39	.10	161	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	10	C
143	39	.11	141	PCT	6	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	39	.34	138	PCT	15	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	39	.31	138	PCT	14	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	39	.09	136	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	39	.18	147	PCT	9	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	39	.89	129	PCT	30	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
148	39	.13	116	PCT	7	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	10	C
148	39	.33	145	PCT	15	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
4	40	.19	127	PCT	9	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	14	C
6	40	.49	131	PCT	19	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
6	40	.11	92	PCT	5	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
7	40	.15	118	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
7	40	.11	139	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
7	40	.13	139	PCT	6	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	14	C
9	40	.13	152	PCT	6	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
9	40	.10	159	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	14	C
9	40	1.10	126	PCT	32	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
9	40	.26	135	PCT	11	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
9	40	.17	148	PCT	8	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	40	.11	143	PCT	9	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	40	.06	88	PCT	5	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	40	.06	155	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	13	C
10	40	.06	142	PCT	5	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	13	C
10	40	.16	139	PCT	12	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
10	40	.09	137	PCT	7	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	40	.29	141	PCT	19	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
11	40	.07	146	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
14	40	.08	147	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
14	40	.25	150	PCT	14	P2	009	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
15	40	.07	142	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
15	40	.11	150	PCT	7	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
15	40	.20	140	PCT	12	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
16	40	.08	102	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
16	40	.07	139	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
16	40	.06	146	PCT	5	P2	008	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
16	40	.09	157	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
18	40	.08	121	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
18	40	.13	140	PCT	8	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
18	40	.19	123	PCT	11	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	66	C
20	40	.11	141	PCT	7	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
21	40	.07	146	PCT	5	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	48	C
22	40	.16	119	PCT	9	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
22	40	.14	132	PCT	8	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
23	40	.17	143	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	48	C
25	40	.36	127	PCT	18	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
26	40	.14	115	PCT	9	P2	012	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
27	40	.32	139	PCT	17	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
27	40	.20	138	PCT	11	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	47	C
28	40	.30	132	PCT	16	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	47	C
29	40	.12	126	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	43	C
30	40	.10	137	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	47	C
31	40	.08	133	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
31	40	.11	82	PCT	8	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	48	C
33	40	.09	154	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	48	C
34	40	.07	145	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
34	40	.27	139	PCT	16	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	48	C
34	40	.18	129	PCT	11	P2	012	-.80		WAR		UTE	LTE	.510	ZBAUL	48	C
35	40	.07	117	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
35	40	.19	135	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
37	40	.07	139	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
38	40	.11	144	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
40	40	.10	107	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
40	40	.08	105	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
40	40	.14	127	PCT	9	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
41	40	.11	97	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
41	40	.10	133	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
42	40	.13	145	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
42	40	.08	138	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
43	40	.08	152	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
43	40	.11	132	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
44	40	.10	122	PCT	7	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
44	40	.16	121	PCT	11	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
45	40	.09	133	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
45	40	.22	126	PCT	14	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
45	40	.07	145	PCT	5	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	55	C
46	40	.09	101	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
46	40	.08	122	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
46	40	.18	144	PCT	11	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	40	.20	129	PCT	13	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	40	.08	150	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
48	40	.09	126	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
48	40	.40	134	PCT	22	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
48	40	.33	123	PCT	19	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
49	40	.10	116	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	56	C
49	40	.38	139	PCT	21	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
50	40	.06	92	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	59	C
50	40	.08	109	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
50	40	.24	137	PCT	16	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
50	40	.12	118	PCT	9	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
50	40	.11	130	PCT	8	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
51	40	.13	137	PCT	10	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
51	40	.15	141	PCT	11	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
51	40	.07	140	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
52	40	.07	133	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
52	40	.06	127	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
52	40	.14	140	PCT	10	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
53	40	.06	103	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
53	40	.10	140	PCT	7	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
53	40	.06	128	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
54	40	.15	134	PCT	11	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
54	40	.12	96	PCT	9	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
54	40	.08	155	PCT	6	P2	011	-.79		WAR		UTE	LTE	.510	ZBAUL	60	C
55	40	.13	131	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
55	40	.16	129	PCT	11	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
56	40	.12	133	PCT	9	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	59	C
57	40	.09	78	PCT	7	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	59	C
57	40	.08	128	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
59	40	.08	148	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
60	40	.12	138	PCT	9	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
62	40	.08	133	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
62	40	.07	140	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
62	40	.07	148	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
64	40	.08	123	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	56	C
64	40	.17	126	PCT	11	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	56	C
65	40	.06	115	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
67	40	.08	149	PCT	6	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	56	C
68	40	.08	128	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
75	40	.07	130	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	55	C
75	40	.13	114	PCT	8	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
87	40	.07	153	PCT	5	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	34	C
95	40	.08	110	PCT	6	P2	008	-.70		WAR		UTE	LTE	.510	ZBAUL	35	C
97	40	.10	154	PCT	7	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	34	C
102	40	.13	134	PCT	9	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	35	C
105	40	.06	114	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
108	40	.15	126	PCT	10	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	35	C
108	40	.08	136	PCT	6	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	35	C
112	40	.07	144	PCT	5	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	39	C
126	40	.10	146	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	34	C
127	40	.07	123	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
128	40	.12	131	PCT	8	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
131	40	.07	148	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
131	40	.14	144	PCT	10	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
132	40	.19	143	PCT	7	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
133	40	.17	145	PCT	7	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	64	C
134	40	.05	110	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
134	40	.07	156	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
135	40	.12	145	PCT	11	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
136	40	.20	148	PCT	8	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	64	C
140	40	.11	139	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
141	40	.13	156	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	10	C
141	40	.09	149	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
141	40	.19	146	PCT	9	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	40	.14	138	PCT	7	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	40	.11	150	PCT	6	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	40	.28	136	PCT	13	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	40	.18	151	PCT	9	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
143	40	.12	145	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
143	40	.25	138	PCT	12	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
143	40	.09	147	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	10	C
143	40	.24	149	PCT	11	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	10	C
144	40	.22	135	PCT	11	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	40	.13	142	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	40	.16	137	PCT	8	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	40	.11	139	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
146	40	.18	137	PCT	9	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	40	.47	138	PCT	20	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
6	41	.07	136	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	13	C
7	41	.52	127	PCT	20	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
7	41	.12	138	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	14	C
10	41	.10	157	PCT	5	P2	007	-.43		WAR		UTE	LTE	.510	ZBAUL	14	C
10	41	.61	134	PCT	22	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	41	.50	133	PCT	19	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	41	.17	157	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	41	.60	130	PCT	22	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	41	.12	123	PCT	5	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	41	.32	139	PCT	13	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	41	.16	134	PCT	7	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	41	.41	136	PCT	16	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
11	41	.07	114	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	13	C
11	41	.06	154	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	13	C
11	41	.10	141	PCT	8	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
14	41	.14	147	PCT	8	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
16	41	.39	139	PCT	19	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
16	41	.08	151	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
17	41	.13	143	PCT	9	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
17	41	.18	142	PCT	12	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
17	41	.07	132	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	65	C
19	41	.06	100	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
19	41	.07	142	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	65	C
19	41	.07	127	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
22	41	.22	149	PCT	13	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
24	41	.14	127	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	47	C
25	41	.07	106	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	48	C
26	41	.21	138	PCT	13	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	48	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
28	41	.09	136	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	48	C
31	41	.08	134	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	43	C
32	41	.09	146	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
32	41	.10	141	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
33	41	.07	77	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
33	41	.09	110	PCT	6	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	48	C
35	41	.15	145	PCT	10	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	48	C
35	41	.10	126	PCT	7	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	48	C
36	41	.09	100	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
37	41	.09	136	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	47	C
39	41	.23	134	PCT	13	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
40	41	.11	131	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
40	41	.26	127	PCT	15	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
43	41	.14	141	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
44	41	.25	135	PCT	15	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
45	41	.10	142	PCT	7	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
47	41	.07	88	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	55	C
47	41	.09	102	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	41	.19	129	PCT	12	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
48	41	.08	64	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	55	C
48	41	.11	123	PCT	7	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
48	41	.24	134	PCT	15	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	41	.13	122	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	41	.09	140	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
50	41	.12	126	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
50	41	.14	130	PCT	9	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
51	41	.56	130	PCT	27	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
52	41	.33	138	PCT	19	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
53	41	.15	132	PCT	10	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
53	41	.16	130	PCT	10	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
53	41	.13	140	PCT	9	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
54	41	.14	141	PCT	10	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
55	41	.11	110	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
55	41	.35	127	PCT	21	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
55	41	.20	136	PCT	14	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
59	41	.14	122	PCT	10	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
59	41	.09	134	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
61	41	.12	141	PCT	9	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
62	41	.13	128	PCT	9	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
62	41	.07	148	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
63	41	.08	138	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
64	41	.07	142	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
68	41	.06	153	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
71	41	.07	151	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
76	41	.11	113	PCT	7	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
76	41	.07	123	PCT	5	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
89	41	.07	106	PCT	5	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	34	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
94	41	.08	102	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
98	41	.06	81	PCT	5	P2	008	-.70		WAR		UTE	LTE	.510	ZBAUL	35	C
101	41	.07	103	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
102	41	.07	127	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
107	41	.09	126	PCT	7	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
109	41	.10	142	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	40	C
110	41	.08	97	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
114	41	.08	138	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	40	C
114	41	.06	120	PCT	5	P2	013	-.75		WAR		UTE	LTE	.510	ZBAUL	40	C
115	41	.08	148	PCT	5	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	39	C
117	41	.12	140	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	40	C
117	41	.08	104	PCT	6	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
120	41	.26	137	PCT	15	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
122	41	.11	132	PCT	7	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
122	41	.12	134	PCT	8	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	34	C
124	41	.11	131	PCT	8	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	35	C
127	41	.08	133	PCT	5	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
127	41	.07	153	PCT	5	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
127	41	.15	131	PCT	10	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	34	C
130	41	.14	134	PCT	10	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
132	41	.06	153	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
135	41	.17	153	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
135	41	.21	149	PCT	8	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	64	C
136	41	.16	146	PCT	7	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	64	C
140	41	.20	136	PCT	16	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
140	41	.20	138	PCT	16	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
140	41	.05	144	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
141	41	.11	147	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	10	C
142	41	.39	137	PCT	17	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
142	41	.19	147	PCT	9	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	41	.54	136	PCT	22	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	41	.09	137	PCT	5	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	41	.20	152	PCT	10	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	41	.10	146	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	41	.72	130	PCT	26	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	41	.17	136	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	41	.18	137	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	41	.09	152	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
148	41	.15	124	PCT	8	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
148	41	.81	135	PCT	28	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
6	42	.12	137	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	13	C
6	42	.10	142	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	13	C
7	42	.15	134	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
8	42	1.01	124	PCT	30	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
8	42	.22	140	PCT	10	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
9	42	.06	161	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	13	C
9	42	.12	147	PCT	9	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
9	42	.06	142	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	42	.19	133	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
11	42	.10	144	PCT	5	P2	007	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
11	42	.29	136	PCT	12	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	42	.15	156	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	42	.27	136	PCT	11	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
11	42	.29	144	PCT	12	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
12	42	.07	147	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	13	C
16	42	.08	128	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
16	42	.22	134	PCT	14	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
16	42	.07	144	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
16	42	.55	129	PCT	28	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
16	42	.23	127	PCT	15	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	65	C
17	42	.09	141	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	65	C
17	42	.06	123	PCT	5	P2	010	-.23		WAR		UTE	LTE	.510	ZBAUL	65	C
17	42	.06	145	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	65	C
17	42	.07	139	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
18	42	.32	135	PCT	19	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
19	42	.14	142	PCT	10	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	65	C
21	42	.18	121	PCT	12	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
22	42	.07	137	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	66	C
22	42	.08	147	PCT	5	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	66	C
23	42	.15	143	PCT	9	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
23	42	.10	136	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
23	42	.10	149	PCT	6	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	47	C
23	42	.32	130	PCT	17	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	47	C
25	42	.08	120	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	48	C
26	42	.07	139	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	43	C
26	42	.14	136	PCT	9	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	43	C
26	42	.20	142	PCT	13	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
26	42	.11	144	PCT	7	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
27	42	.21	140	PCT	13	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	48	C
27	42	.18	147	PCT	11	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	48	C
29	42	.08	124	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	44	C
29	42	.13	143	PCT	9	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	44	C
33	42	.23	126	PCT	13	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
34	42	.11	137	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
35	42	.08	109	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
36	42	.08	137	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	48	C
37	42	.08	138	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	47	C
38	42	.11	123	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
39	42	.10	133	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
40	42	.08	104	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	47	C
40	42	.29	129	PCT	15	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
40	42	.08	135	PCT	5	P2	012	-.82		WAR		UTE	LTE	.510	ZBAUL	47	C
41	42	.08	128	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	47	C
42	42	.22	128	PCT	14	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	43	C
44	42	.07	104	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
45	42	.11	149	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
46	42	.21	133	PCT	13	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
46	42	.07	140	PCT	5	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	56	C
47	42	.17	135	PCT	11	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
48	42	.16	132	PCT	10	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
48	42	.11	134	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
48	42	.14	133	PCT	9	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	42	.10	102	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	42	.06	138	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	42	.19	121	PCT	12	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	42	.22	121	PCT	14	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	42	.09	108	PCT	6	P2	011	-.13		WAR		UTE	LTE	.510	ZBAUL	55	C
50	42	.08	124	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	55	C
50	42	.13	140	PCT	9	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
50	42	.18	140	PCT	11	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
51	42	.11	125	PCT	7	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
51	42	.33	136	PCT	19	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
52	42	.42	126	PCT	22	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
53	42	.16	138	PCT	11	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	42	.07	143	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	59	C
54	42	.10	137	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
55	42	.18	131	PCT	12	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
56	42	.08	145	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
57	42	.10	131	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
58	42	.25	138	PCT	16	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
58	42	.08	142	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
60	42	.06	154	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
61	42	.12	112	PCT	9	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
61	42	.07	111	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
61	42	.06	147	PCT	5	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
62	42	.11	152	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
63	42	.06	156	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
64	42	.09	125	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
65	42	.08	138	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
70	42	.14	137	PCT	9	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
74	42	.07	144	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
87	42	.06	116	PCT	5	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	35	C
88	42	.10	139	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	34	C
99	42	.07	139	PCT	5	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
108	42	.08	111	PCT	6	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
110	42	.06	102	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
113	42	.09	137	PCT	6	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	39	C
116	42	.09	130	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
116	42	.12	129	PCT	9	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
120	42	.26	136	PCT	15	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
120	42	.12	135	PCT	8	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
121	42	.07	99	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
123	42	.09	133	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	35	C
124	42	.07	144	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
124	42	.07	137	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
127	42	.09	144	PCT	6	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	34	C
128	42	.09	130	PCT	6	P2	011	-.70		WAR		UTE	LTE	.510	ZBAUL	35	C
129	42	.08	136	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	35	C
131	42	.16	133	PCT	7	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
131	42	.15	136	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	64	C
132	42	.13	143	PCT	12	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
133	42	.21	135	PCT	17	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
133	42	.06	141	PCT	6	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
134	42	.13	143	PCT	11	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	63	C
134	42	.10	49	PCT	9	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
135	42	.19	101	PCT	7	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
140	42	.23	143	PCT	11	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
140	42	.16	140	PCT	8	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	10	C
141	42	.17	143	PCT	8	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	42	.35	135	PCT	15	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	10	C
141	42	.20	141	PCT	10	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
142	42	.32	136	PCT	14	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
142	42	.33	142	PCT	15	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
143	42	.41	134	PCT	18	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
143	42	.18	141	PCT	9	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	10	C
144	42	.10	106	PCT	5	P2	005	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
144	42	.15	129	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
145	42	.09	119	PCT	5	P2	005	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
145	42	.09	151	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
147	42	.18	151	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
147	42	.15	142	PCT	8	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
147	42	.11	134	PCT	6	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
6	43	.11	139	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
6	43	.13	153	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
7	43	.17	127	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
7	43	.10	137	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	14	C
8	43	.13	139	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
8	43	.06	113	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
8	43	.22	140	PCT	16	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
11	43	.17	145	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	43	.10	155	PCT	5	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
12	43	.17	146	PCT	13	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
12	43	.07	141	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
12	43	.07	160	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
12	43	.06	115	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
12	43	.11	144	PCT	9	P2	012	-.65		WAR		UTE	LTE	.510	ZBAUL	13	C
15	43	.08	127	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	65	C
15	43	.15	126	PCT	10	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
15	43	.14	147	PCT	10	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
15	43	.11	98	PCT	8	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
15	43	.16	137	PCT	11	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
16	43	.12	145	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	66	C
17	43	.11	139	PCT	7	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
17	43	.08	144	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	66	C
17	43	.32	132	PCT	17	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	66	C
18	43	.11	144	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
19	43	.09	148	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	66	C
19	43	.17	149	PCT	10	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
19	43	.17	128	PCT	10	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	66	C
20	43	.08	123	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	65	C
20	43	.18	121	PCT	12	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
21	43	.08	117	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
21	43	.27	142	PCT	17	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
22	43	.07	148	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	65	C
24	43	.12	103	PCT	9	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	65	C
24	43	.11	142	PCT	8	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
24	43	.20	140	PCT	13	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
25	43	.09	146	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
27	43	.07	145	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	48	C
28	43	.12	133	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
29	43	.11	126	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
29	43	.07	147	PCT	5	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	48	C
31	43	.07	145	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
32	43	.07	132	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
32	43	.09	146	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
33	43	.07	117	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
34	43	.07	136	PCT	5	P2	009	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
34	43	.56	128	PCT	25	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
36	43	.11	136	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
36	43	.08	151	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
36	43	.19	136	PCT	11	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
38	43	.15	108	PCT	10	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
39	43	.07	100	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
39	43	.14	144	PCT	9	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
40	43	.08	101	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
40	43	.25	135	PCT	14	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	47	C
41	43	.10	138	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	47	C
42	43	.12	110	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
42	43	.12	129	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
42	43	.22	133	PCT	14	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
43	43	.13	132	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	43	C
44	43	.08	94	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	55	C
44	43	.16	120	PCT	11	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
44	43	.13	145	PCT	9	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
45	43	.11	101	PCT	8	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
45	43	.24	140	PCT	15	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
46	43	.08	109	PCT	6	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
46	43	.14	149	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
46	43	.13	128	PCT	9	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	43	.12	132	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
47	43	.08	72	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
47	43	.11	142	PCT	8	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
48	43	.07	106	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
48	43	.27	137	PCT	16	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
49	43	.15	136	PCT	10	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
49	43	.10	151	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
50	43	.09	139	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
51	43	.13	133	PCT	9	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
51	43	.21	131	PCT	13	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
52	43	.07	152	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
52	43	.24	111	PCT	15	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
52	43	.10	137	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
52	43	.70	124	PCT	31	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
52	43	.38	138	PCT	21	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	43	.12	127	PCT	8	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	43	.10	70	PCT	7	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	43	.18	142	PCT	12	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
55	43	.12	101	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
56	43	.09	147	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
57	43	.12	123	PCT	8	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
58	43	.09	140	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
59	43	.08	125	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
60	43	.10	148	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
61	43	.13	135	PCT	9	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
62	43	.09	127	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
63	43	.07	147	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
64	43	.09	127	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
66	43	.08	128	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
67	43	.07	111	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
67	43	.09	151	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
116	43	.07	119	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
116	43	.08	145	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	40	C
116	43	.06	108	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
118	43	.07	99	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
118	43	.06	146	PCT	5	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	35	C
119	43	.08	122	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
119	43	.13	133	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	35	C
119	43	.07	105	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
120	43	.07	152	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
121	43	.09	124	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
122	43	.07	134	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
122	43	.09	140	PCT	6	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	35	C
124	43	.12	133	PCT	8	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
126	43	.09	139	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
131	43	.12	133	PCT	11	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
133	43	.13	127	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	64	C
133	43	.39	127	PCT	14	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
133	43	.18	96	PCT	7	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
134	43	.27	146	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	64	C
136	43	.11	129	PCT	10	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
137	43	.12	165	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	64	C
138	43	.12	131	PCT	11	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
138	43	.14	164	PCT	12	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
139	43	.09	134	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	9	C
139	43	.13	136	PCT	12	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
140	43	.06	153	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
141	43	.10	144	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	10	C
141	43	.09	160	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	10	C
141	43	.39	137	PCT	17	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	43	.25	134	PCT	12	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	43	.11	140	PCT	6	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	43	.38	137	PCT	16	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
142	43	.10	134	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	43	.17	139	PCT	8	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	43	.18	139	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
144	43	.16	135	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	43	.11	153	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	43	.14	138	PCT	7	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	43	.10	155	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	43	.42	140	PCT	18	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	43	.08	77	PCT	5	P3	014	.67		WAR		UTE	LTE	.510	ZBAUL	10	C
147	43	.49	141	PCT	20	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
5	44	.12	112	PCT	6	P2	008	-.41		WAR		UTE	LTE	.510	ZBAUL	14	C
7	44	.16	129	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
8	44	.75	129	PCT	36	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
9	44	.29	136	PCT	20	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	13	C
9	44	.10	144	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	13	C
10	44	.14	138	PCT	11	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
10	44	.81	127	PCT	38	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	44	.33	136	PCT	22	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	44	.18	146	PCT	14	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	13	C
10	44	.11	132	PCT	9	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	13	C
11	44	.77	133	PCT	37	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	13	C
11	44	.22	139	PCT	16	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
11	44	.06	151	PCT	5	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	13	C
12	44	.16	150	PCT	7	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	44	.18	148	PCT	8	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
12	44	.22	146	PCT	10	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	44	.16	136	PCT	7	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
15	44	.11	149	PCT	7	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	66	C
16	44	.09	140	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	66	C
17	44	.23	123	PCT	13	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
17	44	.15	143	PCT	9	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
18	44	.29	142	PCT	18	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
18	44	.08	149	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
18	44	.18	137	PCT	12	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
19	44	.11	142	PCT	7	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	66	C
19	44	.11	130	PCT	7	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	66	C
20	44	.12	138	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
20	44	.13	138	PCT	9	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
21	44	.07	122	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
22	44	.13	125	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
22	44	.11	141	PCT	8	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
24	44	.08	104	PCT	6	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
27	44	.07	122	PCT	5	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	43	C
29	44	.07	111	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	44	C
31	44	.15	129	PCT	10	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	44	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
34	44	.10	134	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	47	C
36	44	.08	145	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	47	C
37	44	.10	127	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
38	44	.11	150	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	48	C
39	44	.07	111	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
40	44	.07	135	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
41	44	.11	118	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
41	44	.15	131	PCT	10	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
42	44	.09	117	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
43	44	.08	106	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
43	44	.08	146	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
44	44	.12	133	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
44	44	.07	155	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
45	44	.22	137	PCT	14	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
45	44	.08	143	PCT	5	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
46	44	.14	147	PCT	9	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
47	44	.07	120	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	44	.13	132	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	44	.13	140	PCT	9	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
48	44	.09	140	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	55	C
49	44	.16	140	PCT	10	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
50	44	.13	122	PCT	8	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
52	44	.09	149	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
53	44	.10	135	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
54	44	.09	120	PCT	7	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	55	C
54	44	.19	117	PCT	12	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	44	.06	128	PCT	5	P2	008	-.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	44	.19	130	PCT	12	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	44	.65	127	PCT	30	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
56	44	.17	139	PCT	11	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
57	44	.32	123	PCT	18	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
57	44	.07	123	PCT	5	P2	008	-.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
57	44	.14	121	PCT	9	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
58	44	.07	137	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
58	44	.08	134	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
60	44	.08	112	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
60	44	.14	125	PCT	9	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
62	44	.13	120	PCT	9	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
62	44	.09	115	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
62	44	.09	143	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
63	44	.11	104	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
63	44	.07	134	PCT	5	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	55	C
64	44	.13	135	PCT	9	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
67	44	.07	109	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
69	44	.07	108	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
70	44	.11	122	PCT	7	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
71	44	.10	108	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
71	44	.08	103	PCT	6	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	55	C
72	44	.07	153	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
74	44	.06	63	PCT	5	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
76	44	.09	133	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	34	C
81	44	.07	122	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
109	44	.08	127	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
112	44	.17	141	PCT	11	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	39	C
113	44	.07	63	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
114	44	.08	118	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
115	44	.07	84	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	39	C
118	44	.07	120	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
126	44	.07	120	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
127	44	.10	142	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
127	44	.08	135	PCT	6	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
128	44	.15	156	PCT	6	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	64	C
129	44	.27	141	PCT	10	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
132	44	.13	135	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
136	44	.05	122	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
136	44	.06	150	PCT	6	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
137	44	.18	143	PCT	15	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
137	44	.09	124	PCT	9	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
137	44	.08	155	PCT	7	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
138	44	.05	142	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
138	44	.06	142	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
138	44	.09	148	PCT	9	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
138	44	.05	148	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
139	44	.15	135	PCT	14	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	9	C
140	44	.12	143	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
141	44	.13	152	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	10	C
141	44	.60	134	PCT	23	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	44	.15	156	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	44	.12	141	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
142	44	.37	139	PCT	16	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	44	.14	142	PCT	7	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	44	.32	139	PCT	14	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	44	.20	144	PCT	10	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	44	.12	153	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	44	.12	134	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	44	.10	123	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
145	44	.13	124	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	44	.08	61	PCT	5	P3	014	-.64		WAR		UTE	LTE	.510	ZBAUL	10	C
147	44	.19	123	PCT	9	P2	005	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
5	45	.10	143	PCT	5	P2	013	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
7	45	.18	132	PCT	14	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	13	C
7	45	.05	110	PCT	5	P3	014	-.62		WAR		UTE	LTE	.510	ZBAUL	13	C
8	45	.34	134	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
8	45	.15	128	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	14	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
9	45	.07	150	PCT	6	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	13	C
9	45	.32	134	PCT	21	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
10	45	.43	134	PCT	26	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
10	45	.15	147	PCT	12	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	45	.07	145	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	45	.07	145	PCT	6	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	45	.05	136	PCT	5	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
10	45	.28	139	PCT	19	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
12	45	.26	145	PCT	11	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
13	45	.10	163	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	14	C
15	45	.06	127	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	13	C
16	45	.07	113	PCT	5	P2	007	-.54		WAR		UTE	LTE	.510	ZBAUL	65	C
16	45	.08	151	PCT	6	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
19	45	.13	148	PCT	9	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
19	45	.19	141	PCT	12	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	65	C
19	45	.08	135	PCT	6	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	65	C
20	45	.15	133	PCT	9	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
20	45	.18	148	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	66	C
20	45	.23	134	PCT	13	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
20	45	.10	144	PCT	6	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
22	45	.11	132	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	65	C
22	45	.09	141	PCT	7	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
23	45	.12	137	PCT	9	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
23	45	.26	128	PCT	16	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
23	45	.07	119	PCT	5	P2	013	-.82		WAR		UTE	LTE	.510	ZBAUL	65	C
24	45	.09	130	PCT	5	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	66	C
25	45	.07	146	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
25	45	.08	125	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	65	C
26	45	.07	127	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
26	45	.12	127	PCT	9	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
26	45	.15	127	PCT	10	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	65	C
29	45	.09	116	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	43	C
29	45	.09	128	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
30	45	.18	140	PCT	12	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	44	C
31	45	.11	146	PCT	7	P2	013	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
31	45	.10	125	PCT	7	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
32	45	.21	132	PCT	13	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	43	C
32	45	.13	135	PCT	9	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	43	C
34	45	.07	124	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
35	45	.11	137	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
35	45	.31	136	PCT	18	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	48	C
36	45	.07	124	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	47	C
37	45	.13	129	PCT	8	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	47	C
38	45	.12	127	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
38	45	.09	137	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
38	45	.39	128	PCT	21	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	48	C
39	45	.14	134	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
39	45	.15	146	PCT	9	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
39	45	.19	123	PCT	11	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
39	45	.11	132	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
40	45	.12	97	PCT	8	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	48	C
40	45	.09	116	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
40	45	.25	134	PCT	15	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
41	45	.10	123	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	48	C
42	45	.07	130	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
43	45	.09	117	PCT	7	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
44	45	.11	132	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	56	C
44	45	.08	81	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
45	45	.07	119	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
46	45	.12	97	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
46	45	.11	119	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	45	.07	126	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	45	.22	136	PCT	14	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	45	.09	146	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
48	45	.16	133	PCT	11	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
48	45	.15	141	PCT	10	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
48	45	.07	143	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
49	45	.12	138	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	45	.16	132	PCT	10	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	45	.09	139	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
50	45	.12	138	PCT	8	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
50	45	.27	133	PCT	16	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
51	45	.13	143	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	56	C
51	45	.07	164	PCT	5	P2	013	-.23		WAR		UTE	LTE	.510	ZBAUL	56	C
52	45	.08	88	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
53	45	.13	108	PCT	9	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
54	45	.11	140	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
54	45	.16	110	PCT	10	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
54	45	.20	144	PCT	12	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
55	45	.11	116	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
55	45	.09	124	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
55	45	.14	128	PCT	9	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
56	45	.08	128	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
58	45	.10	134	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
59	45	.08	140	PCT	5	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
60	45	.07	131	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	55	C
60	45	.10	136	PCT	7	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
61	45	.07	132	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
62	45	.09	138	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
63	45	.12	108	PCT	8	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
63	45	.11	150	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
64	45	.07	126	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
65	45	.06	109	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
67	45	.07	150	PCT	5	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	56	C
68	45	.07	106	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
69	45	.07	134	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	59	C
70	45	.09	128	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
71	45	.09	69	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
72	45	.08	137	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
73	45	.08	130	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
74	45	.07	115	PCT	5	P2	005	-.59		WAR		UTE	LTE	.510	ZBAUL	55	C
76	45	.10	125	PCT	6	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
89	45	.06	133	PCT	5	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
91	45	.10	148	PCT	7	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	39	C
92	45	.07	129	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
105	45	.07	118	PCT	5	P2	010	-.84		WAR		UTE	LTE	.510	ZBAUL	39	C
107	45	.08	138	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
108	45	.06	103	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
109	45	.06	99	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
109	45	.08	147	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	40	C
110	45	.07	90	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
113	45	.08	117	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
113	45	.07	145	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	39	C
114	45	.06	151	PCT	5	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	40	C
116	45	.07	130	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	39	C
116	45	.07	103	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	39	C
119	45	.09	119	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
119	45	.07	139	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	35	C
123	45	.07	108	PCT	5	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
127	45	.12	134	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
129	45	.09	149	PCT	8	P2	010	-.81		WAR		UTE	LTE	.510	ZBAUL	63	C
129	45	.08	101	PCT	7	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	63	C
131	45	.15	150	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
132	45	.13	94	PCT	5	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	64	C
136	45	.14	156	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	64	C
140	45	.26	140	PCT	12	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
140	45	.15	151	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	6	C
140	45	.26	147	PCT	12	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	45	.29	141	PCT	13	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	45	.12	146	PCT	6	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
140	45	.95	131	PCT	30	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
142	45	.46	137	PCT	19	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	45	.12	153	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	45	.38	138	PCT	16	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	45	.29	144	PCT	13	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	45	.26	139	PCT	12	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	45	.14	152	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	45	.21	136	PCT	10	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	45	.19	146	PCT	9	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	45	.11	149	PCT	6	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	45	.16	133	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
146	45	.10	137	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
5	46	.10	131	PCT	8	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	13	C
6	46	.11	133	PCT	9	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
7	46	.09	138	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
7	46	.09	121	PCT	8	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	13	C
8	46	.77	129	PCT	26	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
8	46	.11	134	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	14	C
8	46	.26	140	PCT	11	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
9	46	.17	128	PCT	8	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
10	46	.12	157	PCT	6	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
10	46	.77	129	PCT	26	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	46	.15	157	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	46	.16	140	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
10	46	.13	140	PCT	6	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
11	46	.42	135	PCT	26	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
11	46	.08	107	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
11	46	.17	144	PCT	13	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
11	46	.07	146	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
11	46	.07	153	PCT	6	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	13	C
12	46	.15	136	PCT	12	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
13	46	.13	158	PCT	6	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	14	C
13	46	.21	141	PCT	9	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	46	.27	147	PCT	11	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
13	46	.16	152	PCT	7	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
13	46	.48	134	PCT	18	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	46	.16	141	PCT	8	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
14	46	.13	146	PCT	6	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
16	46	.19	142	PCT	11	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
17	46	.17	144	PCT	10	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	66	C
17	46	.08	165	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	66	C
18	46	.21	136	PCT	14	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
18	46	.19	138	PCT	13	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
18	46	.07	130	PCT	5	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
18	46	.14	119	PCT	10	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
20	46	.10	153	PCT	6	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
20	46	.09	144	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	66	C
21	46	.19	137	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	66	C
21	46	.15	128	PCT	9	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
22	46	.07	133	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
24	46	.12	148	PCT	8	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	66	C
25	46	.08	140	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
25	46	.09	136	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
26	46	.06	94	PCT	5	P2	008	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
26	46	.15	143	PCT	10	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
26	46	.11	141	PCT	8	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
26	46	.22	138	PCT	15	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
26	46	.09	144	PCT	7	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	65	C
28	46	.15	140	PCT	10	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
28	46	.09	134	PCT	7	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
28	46	.07	129	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
29	46	.07	112	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	43	C
31	46	.16	140	PCT	11	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	43	C
31	46	.09	147	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	43	C
32	46	.12	116	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	43	C
33	46	.08	110	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	48	C
36	46	.07	155	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
36	46	.15	149	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
37	46	.08	130	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
37	46	.09	133	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
38	46	.14	132	PCT	9	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
39	46	.12	139	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
40	46	.09	135	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
40	46	.16	138	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
41	46	.09	106	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
41	46	.09	86	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
42	46	.17	139	PCT	11	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
42	46	.09	118	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
43	46	.16	117	PCT	10	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
43	46	.10	137	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
43	46	.09	140	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
44	46	.07	58	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
46	46	.08	128	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
46	46	.23	133	PCT	14	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
46	46	.10	148	PCT	7	P2	012	-.84		WAR		UTE	LTE	.510	ZBAUL	55	C
47	46	.08	114	PCT	5	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
47	46	.15	120	PCT	10	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
47	46	.09	138	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
48	46	.11	123	PCT	7	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
48	46	.19	124	PCT	12	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
48	46	.09	146	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	46	.08	100	PCT	6	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
49	46	.30	128	PCT	17	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
50	46	.27	122	PCT	16	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
50	46	.07	149	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
51	46	.11	133	PCT	8	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
51	46	.09	128	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
51	46	.07	128	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
52	46	.19	127	PCT	12	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
52	46	.07	150	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
53	46	.09	95	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
53	46	.07	106	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	46	.07	47	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
54	46	.10	122	PCT	7	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
55	46	.11	131	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
55	46	.10	140	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
56	46	.10	115	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
56	46	.07	128	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
57	46	.09	87	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
58	46	.08	119	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
58	46	.08	154	PCT	6	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
59	46	.07	129	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
59	46	.11	135	PCT	7	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
60	46	.07	109	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
61	46	.10	137	PCT	7	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	56	C
63	46	.10	127	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
64	46	.09	148	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
66	46	.07	124	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
69	46	.07	153	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
70	46	.08	136	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
71	46	.07	103	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
76	46	.06	97	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
83	46	.07	141	PCT	6	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
85	46	.06	111	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	40	C
91	46	.09	124	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
93	46	.07	146	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
95	46	.09	121	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
95	46	.07	149	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	39	C
105	46	.09	119	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
105	46	.06	123	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
110	46	.07	107	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
110	46	.12	135	PCT	9	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
110	46	.07	117	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
111	46	.09	108	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
112	46	.09	119	PCT	7	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
113	46	.07	122	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	39	C
115	46	.12	144	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	40	C
117	46	.07	110	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
118	46	.07	104	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
118	46	.14	144	PCT	10	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	35	C
118	46	.07	126	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	35	C
124	46	.14	87	PCT	6	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
125	46	.29	122	PCT	11	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
127	46	.12	101	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	64	C
129	46	.06	144	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	63	C
134	46	.12	140	PCT	11	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
134	46	.08	106	PCT	8	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
134	46	.10	148	PCT	9	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	63	C
134	46	.07	150	PCT	7	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
136	46	.22	135	PCT	18	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
136	46	.10	151	PCT	9	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
137	46	.15	155	PCT	7	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	6	C
137	46	.17	157	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	6	C
137	46	.62	137	PCT	23	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	46	.09	108	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	46	.18	143	PCT	9	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	46	.26	130	PCT	12	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	46	.11	158	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	6	C
138	46	.16	139	PCT	8	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
139	46	.18	145	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
140	46	.18	148	PCT	14	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
140	46	.07	150	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
141	46	.41	135	PCT	18	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
142	46	.27	138	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
142	46	.14	150	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	46	.12	129	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
143	46	.62	134	PCT	24	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	46	.13	138	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	46	.21	146	PCT	10	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
144	46	.10	133	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
144	46	.18	139	PCT	9	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	46	.14	139	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	46	.34	138	PCT	15	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	46	.19	136	PCT	9	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	46	.11	135	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
145	46	.14	138	PCT	7	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
146	46	.11	156	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
147	46	.33	137	PCT	15	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
147	46	.10	113	PCT	5	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
147	46	.14	149	PCT	7	P2	012	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
7	47	.45	132	PCT	17	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
8	47	.09	139	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	13	C
8	47	.26	143	PCT	18	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
9	47	.28	136	PCT	19	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
10	47	.16	128	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	47	.17	156	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	47	.23	143	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	47	.20	140	PCT	9	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	47	.55	134	PCT	30	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	13	C
11	47	.06	132	PCT	5	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
11	47	.22	137	PCT	16	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
11	47	.06	147	PCT	5	P2	014	-.60		WAR		UTE	LTE	.510	ZBAUL	13	C
12	47	.44	136	PCT	26	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
12	47	.08	138	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
12	47	.12	151	PCT	9	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
12	47	.12	141	PCT	10	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	13	C
13	47	.08	158	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	13	C
13	47	.07	112	PCT	6	P2	010	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	47	.31	138	PCT	21	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	47	.51	136	PCT	29	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
13	47	.08	137	PCT	7	P2	013	.16		WAR		UTE	LTE	.510	ZBAUL	13	C
16	47	.09	135	PCT	8	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	13	C
17	47	.07	141	PCT	6	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	47	.08	142	PCT	6	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	47	.29	137	PCT	18	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
18	47	.11	145	PCT	8	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
21	47	.07	93	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	65	C
21	47	.16	139	PCT	11	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
21	47	.08	135	PCT	6	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
21	47	.12	141	PCT	8	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
21	47	.15	143	PCT	10	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
22	47	.11	132	PCT	7	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	66	C
23	47	.11	142	PCT	7	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	66	C
25	47	.09	139	PCT	7	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
26	47	.20	133	PCT	13	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
27	47	.08	124	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	66	C
30	47	.19	138	PCT	12	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
32	47	.08	138	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	47	C
32	47	.09	139	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
38	47	.08	125	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	43	C
40	47	.08	84	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
41	47	.12	131	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	43	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
42	47	.13	135	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	43	C
44	47	.06	76	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
44	47	.07	86	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
45	47	.06	127	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
45	47	.06	89	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
45	47	.13	139	PCT	9	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
46	47	.12	153	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
47	47	.09	152	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
48	47	.10	142	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
48	47	.09	113	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
49	47	.10	136	PCT	7	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	55	C
49	47	.09	137	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
49	47	.19	140	PCT	12	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
50	47	.08	81	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	55	C
50	47	.09	117	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
51	47	.10	106	PCT	7	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
51	47	.09	112	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
53	47	.10	92	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
53	47	.10	104	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
54	47	.11	127	PCT	8	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
55	47	.15	142	PCT	10	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
55	47	.08	114	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
55	47	.16	139	PCT	10	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
56	47	.11	117	PCT	8	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
57	47	.09	104	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
57	47	.14	134	PCT	10	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
59	47	.07	131	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
63	47	.07	89	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
64	47	.06	135	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
64	47	.09	118	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
66	47	.07	123	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	59	C
78	47	.07	132	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	39	C
82	47	.14	124	PCT	9	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	39	C
86	47	.15	131	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	39	C
101	47	.10	120	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
102	47	.06	134	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
110	47	.18	127	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	39	C
112	47	.08	147	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	39	C
114	47	.07	110	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
114	47	.06	130	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
116	47	.07	148	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	39	C
116	47	.07	125	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	39	C
116	47	.11	146	PCT	7	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	39	C
117	47	.07	133	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
121	47	.09	145	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
123	47	.07	120	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
123	47	.10	123	PCT	7	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
123	47	.12	138	PCT	9	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
124	47	.08	138	PCT	7	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	63	C
126	47	.11	145	PCT	10	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	63	C
126	47	.10	118	PCT	9	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
127	47	.05	159	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	63	C
128	47	.18	152	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
128	47	.11	50	PCT	5	P2	010	-.68		WAR		UTE	LTE	.510	ZBAUL	64	C
132	47	.09	148	PCT	9	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	63	C
135	47	.10	123	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
135	47	.08	147	PCT	8	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
135	47	.08	128	PCT	8	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
135	47	.05	150	PCT	5	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
136	47	.05	138	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
137	47	.12	149	PCT	6	P2	007	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
137	47	.19	139	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	6	C
137	47	.37	136	PCT	15	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	47	.14	127	PCT	7	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	47	.12	157	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
140	47	.14	126	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	5	C
141	47	.89	130	PCT	30	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	47	.35	136	PCT	16	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
142	47	.30	142	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
142	47	.41	133	PCT	18	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	47	.24	139	PCT	11	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	47	.14	146	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
143	47	.12	149	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
143	47	1.22	128	PCT	36	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	47	.14	117	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
145	47	.18	146	PCT	9	P2	007	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
145	47	.12	137	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
146	47	.17	152	PCT	8	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
7	48	.37	129	PCT	15	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
8	48	.15	138	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
9	48	.86	125	PCT	39	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
9	48	.11	152	PCT	9	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
9	48	.07	140	PCT	6	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
11	48	.11	136	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
11	48	.90	127	PCT	28	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	48	.11	103	PCT	5	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	48	.16	67	PCT	7	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	48	.09	150	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
13	48	.07	148	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
14	48	.08	102	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	13	C
17	48	.07	149	PCT	6	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	13	C
18	48	.12	107	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	66	C
18	48	.08	150	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
19	48	.08	85	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	66	C
20	48	.20	138	PCT	13	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
21	48	.19	126	PCT	13	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
21	48	.15	142	PCT	10	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
23	48	.25	133	PCT	14	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	66	C
23	48	.14	127	PCT	8	P2	012	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
23	48	.50	136	PCT	23	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
23	48	.11	117	PCT	7	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
23	48	.26	138	PCT	14	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
24	48	.06	58	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
24	48	.10	100	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
24	48	.15	149	PCT	11	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
24	48	.09	145	PCT	6	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
25	48	.07	139	PCT	5	P2	005	-.59		WAR		UTE	LTE	.510	ZBAUL	65	C
25	48	.08	159	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
26	48	.10	137	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	66	C
26	48	.07	110	PCT	5	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	66	C
28	48	.08	102	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	66	C
30	48	.08	111	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
30	48	.06	124	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
31	48	.16	131	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	44	C
33	48	.11	123	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	43	C
34	48	.08	121	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	47	C
36	48	.07	114	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
39	48	.07	123	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	48	C
40	48	.08	128	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
40	48	.08	131	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
46	48	.19	142	PCT	12	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
47	48	.07	105	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
47	48	.07	122	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
48	48	.11	117	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
49	48	.07	81	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
49	48	.09	114	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
50	48	.11	113	PCT	8	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
50	48	.08	131	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	56	C
51	48	.10	130	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
51	48	.06	92	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
52	48	.07	108	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	55	C
52	48	.08	134	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
53	48	.17	115	PCT	11	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	55	C
53	48	.13	127	PCT	9	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
53	48	.10	139	PCT	7	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	48	.08	96	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	56	C
54	48	.08	125	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
55	48	.07	132	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
58	48	.08	128	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
58	48	.08	124	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
58	48	.16	147	PCT	11	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
59	48	.13	141	PCT	9	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
60	48	.07	120	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
61	48	.06	151	PCT	5	P2	006	.13		WAR		UTE	LTE	.510	ZBAUL	56	C
61	48	.11	129	PCT	7	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
61	48	.13	141	PCT	9	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
61	48	.08	88	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
61	48	.18	142	PCT	12	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
61	48	.07	131	PCT	5	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	56	C
63	48	.11	145	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
64	48	.09	91	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	59	C
64	48	.17	141	PCT	12	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
65	48	.10	145	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	44	C
66	48	.06	149	PCT	5	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
71	48	.08	148	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
73	48	.08	150	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
85	48	.08	114	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
86	48	.12	82	PCT	8	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
100	48	.08	137	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	39	C
101	48	.07	105	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
102	48	.07	138	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
113	48	.07	117	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
113	48	.07	147	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	40	C
114	48	.08	102	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
116	48	.08	147	PCT	6	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	35	C
118	48	.08	119	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
120	48	.08	132	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	34	C
121	48	.06	145	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
121	48	.08	106	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
124	48	.07	139	PCT	6	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	63	C
124	48	.09	152	PCT	9	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
125	48	.11	149	PCT	10	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	63	C
125	48	.12	156	PCT	11	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	63	C
127	48	.12	132	PCT	11	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
132	48	.21	146	PCT	8	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
132	48	.20	148	PCT	8	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
132	48	.16	115	PCT	6	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
133	48	.14	72	PCT	12	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
134	48	.05	150	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
134	48	.09	157	PCT	9	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
135	48	.04	155	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
135	48	.21	135	PCT	18	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
135	48	.06	152	PCT	6	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
138	48	.05	143	PCT	5	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
139	48	.09	148	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
139	48	.13	152	PCT	10	P2	011	-.57		WAR		UTE	LTE	.510	ZBAUL	5	C
139	48	.05	133	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
140	48	.32	144	PCT	14	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
141	48	.53	137	PCT	21	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	48	.18	147	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	48	.65	136	PCT	24	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	48	.20	147	PCT	10	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	48	.49	134	PCT	20	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	48	.16	139	PCT	8	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	48	.39	130	PCT	17	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
143	48	.10	128	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
144	48	.14	142	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
144	48	.28	141	PCT	13	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	48	.18	148	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	10	C
146	48	.21	131	PCT	10	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	48	.12	149	PCT	6	P2	012	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
6	49	.35	136	PCT	14	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	14	C
6	49	.54	133	PCT	20	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
6	49	.16	149	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
9	49	1.43	120	PCT	37	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
9	49	.15	150	PCT	7	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	49	.22	137	PCT	16	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	13	C
11	49	.16	138	PCT	7	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
12	49	.53	137	PCT	20	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	49	.11	130	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	49	.13	130	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
13	49	.11	153	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
13	49	.10	158	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
13	49	.11	158	PCT	5	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	49	.15	141	PCT	7	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
14	49	.05	101	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	13	C
14	49	.10	131	PCT	8	P2	013	.16		WAR		UTE	LTE	.510	ZBAUL	13	C
15	49	.05	160	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	13	C
17	49	.23	150	PCT	10	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	49	.11	86	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	49	.29	142	PCT	12	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
18	49	.06	145	PCT	5	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
18	49	.09	139	PCT	7	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	49	.07	134	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
20	49	.25	143	PCT	14	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
21	49	.10	135	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	66	C
21	49	.12	80	PCT	8	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	66	C
22	49	.09	102	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
22	49	.21	136	PCT	14	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	65	C
24	49	.16	136	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
27	49	.07	140	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
27	49	.27	134	PCT	17	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
28	49	.07	94	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
29	49	.08	133	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
29	49	.06	132	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
31	49	.19	120	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
32	49	.11	127	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
33	49	.10	130	PCT	7	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
33	49	.07	143	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	44	C
36	49	.07	122	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
37	49	.07	128	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	43	C
37	49	.08	130	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
38	49	.06	137	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
38	49	.06	119	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
39	49	.09	138	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	44	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
40	49	.07	150	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	48	C
40	49	.10	99	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	48	C
42	49	.16	133	PCT	10	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
42	49	.07	140	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
43	49	.07	142	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	43	C
43	49	.08	115	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
44	49	.17	139	PCT	11	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	43	C
45	49	.10	130	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
45	49	.07	135	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
48	49	.08	123	PCT	6	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
48	49	.12	135	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
48	49	.09	154	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
49	49	.12	134	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
49	49	.11	145	PCT	8	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
49	49	.12	135	PCT	8	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
49	49	.14	133	PCT	9	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
49	49	.07	106	PCT	5	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	56	C
50	49	.14	132	PCT	9	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
50	49	.11	143	PCT	7	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
51	49	.13	131	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
51	49	.12	138	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
51	49	.10	155	PCT	7	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
52	49	.18	130	PCT	11	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
52	49	.11	140	PCT	7	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
52	49	.16	135	PCT	10	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
52	49	.12	144	PCT	8	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
53	49	.12	129	PCT	8	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
53	49	.12	134	PCT	9	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
53	49	.16	141	PCT	11	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
54	49	.08	108	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	49	.13	128	PCT	9	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
54	49	.08	149	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
55	49	.07	137	PCT	5	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
55	49	.07	136	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
55	49	.18	130	PCT	12	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
55	49	.12	101	PCT	8	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
56	49	.07	133	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
56	49	.10	132	PCT	7	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
56	49	.10	128	PCT	7	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
57	49	.07	128	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
57	49	.07	148	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
58	49	.12	115	PCT	8	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
58	49	.10	124	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	55	C
60	49	.07	117	PCT	5	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
60	49	.09	124	PCT	6	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
60	49	.09	108	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
61	49	.10	129	PCT	7	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
61	49	.14	125	PCT	10	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
61	49	.14	108	PCT	9	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
62	49	.11	134	PCT	8	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
62	49	.07	131	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
63	49	.07	141	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
63	49	.11	143	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
63	49	.15	144	PCT	10	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
64	49	.08	101	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
64	49	.12	141	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
66	49	.09	128	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	44	C
68	49	.07	97	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
69	49	.10	124	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
69	49	.07	104	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
70	49	.08	124	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
70	49	.11	138	PCT	8	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
71	49	.08	136	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
72	49	.07	126	PCT	5	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
73	49	.07	160	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
74	49	.09	126	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
75	49	.09	96	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
75	49	.07	150	PCT	5	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	55	C
76	49	.10	106	PCT	7	P2	008	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
77	49	.07	129	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	39	C
81	49	.09	83	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
85	49	.12	68	PCT	8	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
86	49	.07	88	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
103	49	.10	135	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	39	C
105	49	.08	151	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	39	C
108	49	.06	89	PCT	5	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
116	49	.07	144	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
117	49	.09	119	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
117	49	.07	110	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	35	C
118	49	.08	158	PCT	5	P2	014	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
118	49	.08	153	PCT	6	P2	014	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
120	49	.05	147	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	63	C
124	49	.16	135	PCT	6	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	64	C
125	49	.07	139	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	63	C
128	49	.08	118	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
130	49	.08	144	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
130	49	.12	138	PCT	11	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
133	49	.06	148	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
133	49	.17	132	PCT	13	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	49	.06	148	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	49	.06	139	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
138	49	.19	142	PCT	15	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	49	.14	153	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
139	49	.10	148	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	49	.44	141	PCT	18	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	49	.13	144	PCT	6	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	49	.26	143	PCT	12	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	49	.23	143	PCT	17	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
140	49	.28	137	PCT	20	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	49	.14	133	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	49	.12	158	PCT	10	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	49	.25	118	PCT	18	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	49	.05	126	PCT	5	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	49	.08	122	PCT	7	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
141	49	.21	136	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
141	49	1.26	127	PCT	36	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	49	.12	130	PCT	6	P2	010	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	49	.20	140	PCT	10	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	10	C
141	49	.13	150	PCT	7	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
142	49	.55	133	PCT	22	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	49	.13	142	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	49	.22	145	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	49	.24	138	PCT	11	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	49	.47	141	PCT	19	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
143	49	.09	139	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
143	49	.32	141	PCT	14	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	10	C
144	49	.10	133	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	49	.76	132	PCT	27	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	49	.53	132	PCT	21	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	49	.13	154	PCT	7	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	49	.19	140	PCT	9	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	10	C
6	50	.15	130	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
8	50	.54	132	PCT	30	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
9	50	.16	138	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
9	50	.20	137	PCT	15	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
9	50	.06	136	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
9	50	.11	141	PCT	9	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	13	C
10	50	.16	136	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
10	50	.61	131	PCT	22	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
10	50	1.25	122	PCT	34	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
10	50	.28	136	PCT	12	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
11	50	.06	145	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	13	C
11	50	.19	141	PCT	14	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
11	50	.37	133	PCT	23	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	13	C
12	50	.15	151	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	50	.15	158	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	50	.18	130	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
14	50	.26	142	PCT	11	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
14	50	.11	148	PCT	5	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
15	50	.07	134	PCT	6	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	13	C
15	50	.08	151	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	13	C
15	50	.08	137	PCT	7	P2	014	-.65		WAR		UTE	LTE	.510	ZBAUL	13	C
16	50	.17	142	PCT	8	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
16	50	.27	124	PCT	12	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
16	50	.40	129	PCT	16	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	50	.06	101	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	50	.06	119	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	13	C
19	50	.12	142	PCT	10	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
19	50	.07	145	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
19	50	.05	145	PCT	5	P2	010	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
19	50	.08	149	PCT	7	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
19	50	.13	140	PCT	10	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
22	50	.18	138	PCT	12	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
22	50	.20	134	PCT	13	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
23	50	.11	117	PCT	8	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
23	50	.07	137	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
23	50	.06	115	PCT	5	P2	013	.54		WAR		UTE	LTE	.510	ZBAUL	65	C
25	50	.11	133	PCT	7	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
25	50	.18	125	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
25	50	.19	116	PCT	11	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	66	C
25	50	.08	88	PCT	5	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
27	50	.14	142	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
27	50	.06	147	PCT	5	P2	013	-.10		WAR		UTE	LTE	.510	ZBAUL	65	C
28	50	.07	145	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
28	50	.13	150	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
28	50	.08	73	PCT	6	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
29	50	.07	112	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	66	C
31	50	.08	135	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	66	C
33	50	.09	151	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
35	50	.09	154	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	43	C
38	50	.08	101	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
40	50	.07	113	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	43	C
41	50	.09	125	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
43	50	.07	118	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
44	50	.12	131	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
44	50	.07	145	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
45	50	.12	141	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	43	C
46	50	.08	119	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	43	C
46	50	.07	122	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
47	50	.10	80	PCT	7	P2	007	-.46		WAR		UTE	LTE	.510	ZBAUL	43	C
47	50	.17	142	PCT	11	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
48	50	.07	143	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	43	C
48	50	.12	136	PCT	8	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
48	50	.08	82	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
50	50	.11	145	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
50	50	.14	136	PCT	9	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
51	50	.14	140	PCT	9	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
52	50	.15	139	PCT	10	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
53	50	.07	138	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
53	50	.07	125	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
54	50	.08	131	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
54	50	.10	123	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
54	50	.17	125	PCT	11	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
54	50	.09	130	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
55	50	.07	47	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
55	50	.12	136	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
55	50	.09	136	PCT	6	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
56	50	.15	138	PCT	9	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
57	50	.13	144	PCT	9	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
58	50	.14	133	PCT	9	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
58	50	.09	117	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
59	50	.09	132	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
59	50	.07	110	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
59	50	.09	140	PCT	6	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
60	50	.07	132	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
60	50	.09	132	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
60	50	.07	146	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
62	50	.07	83	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
62	50	.10	116	PCT	7	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
62	50	.13	121	PCT	9	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
63	50	.12	78	PCT	8	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
65	50	.10	141	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
66	50	.07	107	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
67	50	.08	126	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
68	50	.07	150	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	59	C
69	50	.07	85	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	59	C
69	50	.11	132	PCT	8	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
69	50	.10	131	PCT	7	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
69	50	.10	147	PCT	8	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
69	50	.09	127	PCT	7	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
70	50	.07	118	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
71	50	.13	133	PCT	8	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
73	50	.07	119	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
73	50	.08	154	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
74	50	.07	144	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	56	C
77	50	.07	108	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	39	C
81	50	.06	102	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
84	50	.08	130	PCT	6	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
86	50	.07	137	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
86	50	.08	129	PCT	6	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
92	50	.07	86	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	40	C
98	50	.11	144	PCT	7	P2	011	-.15		WAR		UTE	LTE	.510	ZBAUL	39	C
100	50	.07	95	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
101	50	.09	132	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	40	C
101	50	.08	128	PCT	6	P2	011	-.82		WAR		UTE	LTE	.510	ZBAUL	40	C
106	50	.06	140	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	40	C
115	50	.07	110	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
120	50	.13	95	PCT	5	P2	010	-.68		WAR		UTE	LTE	.510	ZBAUL	64	C
123	50	.06	159	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	63	C
123	50	.08	143	PCT	7	P2	015	-.21		WAR		UTE	LTE	.510	ZBAUL	63	C
128	50	.08	122	PCT	7	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
130	50	.07	147	PCT	7	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	63	C
132	50	.14	131	PCT	12	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
132	50	.09	153	PCT	8	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
133	50	.08	131	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	50	.06	153	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
135	50	.16	142	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
136	50	.08	126	PCT	7	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	5	C
137	50	.08	145	PCT	7	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	50	.09	138	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	50	.18	154	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	50	.33	142	PCT	14	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	50	.12	139	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	50	.16	141	PCT	8	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
140	50	.06	153	PCT	6	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	5	C
140	50	.07	155	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
140	50	.06	150	PCT	6	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
140	50	.14	142	PCT	12	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
140	50	.16	116	PCT	13	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
141	50	.39	132	PCT	17	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	50	.58	134	PCT	22	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	50	.17	142	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	50	.58	129	PCT	23	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	50	.34	143	PCT	15	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	50	.14	138	PCT	7	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
142	50	.17	145	PCT	9	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
142	50	.66	131	PCT	25	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	50	.09	150	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	50	.11	137	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	10	C
143	50	.11	117	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
143	50	.17	143	PCT	9	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
143	50	.19	137	PCT	9	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
144	50	.10	114	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
144	50	.15	141	PCT	7	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
145	50	.12	122	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
145	50	.56	130	PCT	22	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	50	.18	151	PCT	9	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	50	.13	137	PCT	7	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	50	.24	146	PCT	11	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
11	51	.14	140	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
11	51	.14	126	PCT	6	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
12	51	.16	144	PCT	12	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	13	C
13	51	.07	140	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	13	C
17	51	.06	140	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	13	C
17	51	.05	131	PCT	5	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	51	.10	141	PCT	8	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	51	.14	153	PCT	7	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
19	51	.07	145	PCT	6	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
19	51	.09	140	PCT	7	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
21	51	.06	144	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
23	51	.08	71	PCT	5	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
23	51	.10	148	PCT	6	P2	013	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
24	51	.08	141	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
25	51	.12	159	PCT	7	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
25	51	.07	145	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
25	51	.12	137	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	66	C
25	51	.09	164	PCT	6	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	66	C
27	51	.08	122	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	66	C
28	51	.09	135	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
30	51	.38	55	PCT	19	P2	011	-.97		WAR		UTE	LTE	.510	ZBAUL	66	C
31	51	.32	131	PCT	19	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	65	C
32	51	.08	122	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
32	51	.17	130	PCT	12	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
32	51	.06	140	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
33	51	.11	121	PCT	8	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	65	C
33	51	.43	132	PCT	24	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
36	51	.09	114	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	43	C
38	51	.06	103	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
38	51	.07	145	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
39	51	.07	123	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
40	51	.09	111	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
43	51	.07	132	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
43	51	.07	136	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	44	C
47	51	.11	139	PCT	8	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
48	51	.07	98	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
49	51	.09	70	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
49	51	.12	137	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
50	51	.10	119	PCT	7	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
51	51	.07	140	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	44	C
52	51	.14	131	PCT	9	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
53	51	.11	150	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
54	51	.09	125	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
54	51	.12	142	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
54	51	.08	142	PCT	5	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
55	51	.08	134	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
56	51	.09	135	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	44	C
58	51	.10	141	PCT	7	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
58	51	.10	146	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
58	51	.07	125	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
59	51	.09	89	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
59	51	.09	143	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	44	C
61	51	.09	123	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
62	51	.11	128	PCT	7	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
62	51	.16	126	PCT	10	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
63	51	.07	117	PCT	5	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	44	C
64	51	.12	129	PCT	8	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
65	51	.12	140	PCT	8	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
65	51	.11	132	PCT	8	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
66	51	.06	136	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
67	51	.11	112	PCT	8	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
67	51	.12	138	PCT	8	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
68	51	.07	112	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	55	C
69	51	.07	117	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
70	51	.12	114	PCT	8	P2	007	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
70	51	.11	149	PCT	8	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
72	51	.14	126	PCT	10	P2	007	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
72	51	.11	97	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
72	51	.08	151	PCT	6	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
75	51	.10	144	PCT	7	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
75	51	.11	141	PCT	8	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
76	51	.07	132	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	39	C
77	51	.06	119	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
79	51	.10	104	PCT	8	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
91	51	.09	125	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
92	51	.07	77	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
93	51	.06	113	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
107	51	.07	75	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
107	51	.06	106	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
115	51	.06	118	PCT	5	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	35	C
116	51	.08	92	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
117	51	.11	48	PCT	5	P2	010	-.73		WAR		UTE	LTE	.510	ZBAUL	64	C
125	51	.18	109	PCT	7	P2	011	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
128	51	.14	112	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	64	C
128	51	.13	165	PCT	5	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
131	51	.05	101	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
131	51	.08	146	PCT	7	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	51	.10	141	PCT	8	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	51	.10	144	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	51	.09	155	PCT	8	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	5	C
137	51	.06	147	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	5	C
137	51	.06	147	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
138	51	.06	153	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
138	51	.08	159	PCT	7	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
139	51	.14	148	PCT	11	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	51	.05	148	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	51	.21	150	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	6	C
141	51	.17	138	PCT	9	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
141	51	.98	130	PCT	32	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	51	.12	158	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	51	.17	147	PCT	9	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	51	.40	134	PCT	17	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	51	.13	152	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
142	51	.43	133	PCT	18	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	51	.09	109	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	51	.10	98	PCT	5	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	51	.10	119	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
143	51	.15	143	PCT	8	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
144	51	.19	136	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
144	51	.17	144	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	51	.11	137	PCT	6	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	51	.23	141	PCT	11	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	51	.15	146	PCT	8	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	51	.09	129	PCT	5	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	51	.16	93	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
146	51	.13	153	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	10	C
7	52	.15	142	PCT	7	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
8	52	.20	144	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
8	52	.06	156	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	13	C
9	52	.37	137	PCT	15	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
11	52	1.13	126	PCT	33	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	52	.11	159	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	52	.30	135	PCT	13	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
12	52	.15	151	PCT	7	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
15	52	.13	144	PCT	6	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
15	52	.13	141	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
15	52	.10	122	PCT	5	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
16	52	.06	159	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	13	C
17	52	.06	120	PCT	5	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	52	.08	131	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	52	.10	156	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	52	.16	149	PCT	7	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	52	.15	140	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
19	52	.08	145	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
19	52	.21	142	PCT	16	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
19	52	.08	135	PCT	7	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
21	52	.11	132	PCT	9	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
22	52	.09	150	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	66	C
24	52	.20	147	PCT	13	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
25	52	.08	120	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
26	52	.12	131	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
26	52	.17	136	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
28	52	.15	115	PCT	9	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	66	C
29	52	.07	132	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
29	52	.13	133	PCT	9	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
30	52	.29	137	PCT	16	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
32	52	.10	108	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
33	52	.07	113	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
33	52	.10	91	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
33	52	.37	134	PCT	22	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
33	52	.09	128	PCT	7	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
33	52	.10	144	PCT	8	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
34	52	.09	136	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	66	C
36	52	.07	128	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
37	52	.07	150	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	43	C
38	52	.11	144	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
39	52	.08	117	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
41	52	.07	126	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	43	C
41	52	.11	132	PCT	8	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
43	52	.06	126	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
44	52	.10	143	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
45	52	.09	116	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
45	52	.09	149	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	44	C
46	52	.11	134	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
47	52	.16	127	PCT	11	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	44	C
49	52	.07	125	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
49	52	.10	126	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	44	C
50	52	.07	86	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
51	52	.09	142	PCT	6	P2	009	-.77		WAR		UTE	LTE	.510	ZBAUL	44	C
52	52	.07	133	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	44	C
53	52	.09	145	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	44	C
54	52	.21	134	PCT	13	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
54	52	.08	91	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
55	52	.09	110	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
56	52	.12	131	PCT	8	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
56	52	.16	122	PCT	10	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
56	52	.12	142	PCT	8	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
57	52	.08	152	PCT	6	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
58	52	.14	133	PCT	9	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
58	52	.07	140	PCT	5	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
59	52	.08	138	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
59	52	.08	141	PCT	6	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
60	52	.11	142	PCT	8	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
60	52	.08	146	PCT	5	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
61	52	.11	144	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
62	52	.09	129	PCT	6	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	43	C
63	52	.10	80	PCT	7	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
63	52	.08	129	PCT	6	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
63	52	.07	118	PCT	5	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
64	52	.07	88	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
65	52	.09	143	PCT	6	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	43	C
67	52	.07	131	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
68	52	.15	126	PCT	10	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	43	C
68	52	.10	144	PCT	7	P2	009	-.77		WAR		UTE	LTE	.510	ZBAUL	43	C
69	52	.11	123	PCT	8	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
70	52	.14	134	PCT	9	P2	007	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
70	52	.23	132	PCT	14	P2	009	-.77		WAR		UTE	LTE	.510	ZBAUL	55	C
72	52	.19	134	PCT	12	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
73	52	.07	119	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
73	52	.10	96	PCT	7	P2	008	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
73	52	.07	51	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
75	52	.16	121	PCT	10	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
75	52	.18	142	PCT	12	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
75	52	.07	147	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
76	52	.09	127	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	39	C
76	52	.08	136	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	39	C
77	52	.07	120	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
87	52	.06	128	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	40	C
91	52	.07	134	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
96	52	.07	84	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	39	C
102	52	.06	74	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
107	52	.08	71	PCT	6	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	39	C
117	52	.13	141	PCT	5	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	64	C
120	52	.15	162	PCT	13	P2	011	-.76		WAR		UTE	LTE	.510	ZBAUL	63	C
124	52	.16	84	PCT	7	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	64	C
125	52	.10	143	PCT	9	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	63	C
129	52	.07	152	PCT	7	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	63	C
132	52	.09	147	PCT	8	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	52	.20	142	PCT	9	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
133	52	.16	145	PCT	8	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	52	.27	139	PCT	12	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	52	.16	145	PCT	8	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	52	.12	154	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	52	.08	154	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
135	52	.20	139	PCT	15	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	5	C
135	52	.10	122	PCT	8	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	52	.06	82	PCT	6	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	52	.12	138	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
138	52	.08	139	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	5	C
139	52	.05	147	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
140	52	.11	116	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
141	52	.54	136	PCT	22	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	52	.10	162	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	52	.14	143	PCT	7	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	52	.46	132	PCT	19	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	52	.13	142	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	52	.09	147	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	10	C
142	52	.15	153	PCT	8	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	10	C
143	52	.09	131	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
143	52	.09	133	PCT	5	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	52	.09	129	PCT	5	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	52	.26	136	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
144	52	.11	133	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	10	C
8	53	.24	134	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
11	53	.35	132	PCT	23	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
11	53	.12	132	PCT	10	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	13	C
11	53	.11	142	PCT	9	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	13	C
12	53	.57	131	PCT	31	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
12	53	.08	141	PCT	6	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
12	53	.16	136	PCT	13	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	13	C
13	53	.05	148	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	13	C
14	53	.05	157	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	13	C
15	53	.05	104	PCT	5	P2	007	.26		WAR		UTE	LTE	.510	ZBAUL	13	C
15	53	.06	151	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	13	C
16	53	.14	141	PCT	7	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
16	53	.12	143	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	53	.12	153	PCT	6	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
18	53	.08	127	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	13	C
19	53	.07	137	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
20	53	.18	145	PCT	14	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
20	53	.14	148	PCT	11	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	17	C
20	53	.06	135	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
21	53	.05	138	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
21	53	.12	129	PCT	9	P2	012	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
21	53	.06	133	PCT	5	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
22	53	.08	130	PCT	7	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
22	53	.06	122	PCT	6	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	17	C
24	53	.08	52	PCT	5	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
25	53	.13	129	PCT	9	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	65	C
25	53	.10	140	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
25	53	.16	118	PCT	11	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
25	53	.12	139	PCT	8	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	65	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
26	53	.24	133	PCT	13	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	66	C
27	53	.08	136	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
27	53	.36	138	PCT	21	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
27	53	.49	130	PCT	26	P2	012	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
27	53	.21	144	PCT	14	P2	012	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
27	53	.16	125	PCT	11	P2	013	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
27	53	.22	149	PCT	14	P2	013	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
28	53	.12	136	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	66	C
29	53	.08	105	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	65	C
30	53	.09	146	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
30	53	.08	144	PCT	6	P2	009	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
30	53	.30	136	PCT	18	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
30	53	.06	108	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
30	53	.14	107	PCT	10	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
30	53	.09	141	PCT	6	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
34	53	.27	141	PCT	17	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
34	53	.07	139	PCT	5	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	65	C
38	53	.08	83	PCT	5	P2	011	-.79		WAR		UTE	LTE	.510	ZBAUL	66	C
39	53	.08	85	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	43	C
42	53	.10	145	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
43	53	.10	137	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
47	53	.09	126	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	43	C
48	53	.07	129	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
50	53	.10	132	PCT	7	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
52	53	.08	96	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
53	53	.07	148	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	44	C
55	53	.10	131	PCT	7	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
55	53	.12	136	PCT	9	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
56	53	.07	125	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
57	53	.12	133	PCT	8	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
57	53	.16	131	PCT	11	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
58	53	.07	84	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
62	53	.08	136	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	43	C
62	53	.08	140	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
62	53	.07	145	PCT	5	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
64	53	.09	139	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
64	53	.16	147	PCT	11	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	43	C
66	53	.06	119	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
68	53	.17	142	PCT	11	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	43	C
70	53	.08	106	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
72	53	.07	73	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	56	C
73	53	.11	121	PCT	7	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
75	53	.08	122	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
75	53	.08	139	PCT	6	P2	009	-.13		WAR		UTE	LTE	.510	ZBAUL	55	C
78	53	.08	133	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
78	53	.08	118	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
81	53	.08	123	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
81	53	.08	95	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
81	53	.08	143	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
88	53	.07	83	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	39	C
97	53	.08	74	PCT	5	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
97	53	.07	129	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	39	C
100	53	.06	129	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
104	53	.06	111	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
109	53	.07	119	PCT	5	P2	010	-.75		WAR		UTE	LTE	.510	ZBAUL	40	C
113	53	.09	118	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
113	53	.07	139	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	39	C
114	53	.14	120	PCT	6	P2	010	-.73		WAR		UTE	LTE	.510	ZBAUL	64	C
121	53	.11	108	PCT	5	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
122	53	.14	146	PCT	6	P2	010	-.68		WAR		UTE	LTE	.510	ZBAUL	64	C
124	53	.08	122	PCT	8	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	63	C
126	53	.14	141	PCT	12	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	63	C
126	53	.10	143	PCT	9	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	63	C
127	53	.21	137	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
127	53	.20	135	PCT	8	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
127	53	.16	123	PCT	7	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
128	53	.16	127	PCT	14	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
129	53	.10	131	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	6	C
129	53	.23	136	PCT	11	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	53	.16	138	PCT	7	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	53	.07	158	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	53	.06	133	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	53	.12	121	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	6	C
134	53	.12	126	PCT	10	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	53	.12	130	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	53	.10	156	PCT	9	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	53	.10	129	PCT	9	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	53	.08	149	PCT	7	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	53	.20	147	PCT	15	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	53	.07	146	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
136	53	.10	138	PCT	9	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
137	53	.09	159	PCT	8	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
137	53	.06	153	PCT	5	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	5	C
138	53	.16	148	PCT	8	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	53	.23	139	PCT	10	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
139	53	.12	154	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	6	C
140	53	.28	144	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
140	53	.10	125	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
140	53	.10	117	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
141	53	.53	140	PCT	21	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
141	53	.68	133	PCT	25	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	53	.10	155	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	53	.21	140	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	53	.12	145	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	53	.13	146	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
142	53	.13	138	PCT	6	P2	005	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
142	53	.20	142	PCT	10	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	53	.19	145	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	53	.23	143	PCT	11	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
143	53	.11	115	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	53	.16	147	PCT	8	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
144	53	.10	136	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	10	C
144	53	.28	133	PCT	13	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	53	.09	136	PCT	5	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
145	53	.14	154	PCT	7	P2	007	-.43		WAR		UTE	LTE	.510	ZBAUL	10	C
145	53	.09	136	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	10	C
9	54	.25	138	PCT	17	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
9	54	.13	147	PCT	10	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	13	C
10	54	.18	130	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
10	54	.37	140	PCT	15	P2	014	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
12	54	.57	131	PCT	31	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
12	54	.06	139	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	13	C
12	54	.28	134	PCT	19	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	13	C
13	54	.11	143	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
15	54	.08	136	PCT	6	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
15	54	.11	144	PCT	9	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	54	.06	125	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	13	C
19	54	.16	138	PCT	12	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
19	54	.10	141	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
19	54	.06	97	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	17	C
19	54	.24	133	PCT	17	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
20	54	.09	143	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
20	54	.07	68	PCT	6	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
20	54	.05	49	PCT	5	P2	011	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
21	54	.07	136	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
21	54	.07	134	PCT	6	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
22	54	.06	142	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
22	54	.12	140	PCT	9	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
22	54	.09	142	PCT	8	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
23	54	.06	137	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
23	54	.12	146	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
23	54	.06	131	PCT	5	P2	010	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
23	54	.07	150	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
23	54	.08	86	PCT	7	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
25	54	.07	145	PCT	5	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
27	54	.11	133	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
27	54	.09	125	PCT	6	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	65	C
28	54	.08	127	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
28	54	.10	142	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
30	54	.12	119	PCT	9	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
30	54	.07	146	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
30	54	.17	146	PCT	11	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
30	54	.12	134	PCT	9	P2	012	-.82		WAR		UTE	LTE	.510	ZBAUL	65	C
31	54	.06	141	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	65	C
32	54	.11	112	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
35	54	.07	112	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
36	54	.10	112	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
37	54	.16	138	PCT	11	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
38	54	.10	144	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	66	C
39	54	.07	87	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	66	C
43	54	.09	93	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
44	54	.09	107	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
44	54	.09	112	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
46	54	.10	130	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
48	54	.09	112	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	43	C
48	54	.08	89	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
49	54	.06	130	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	43	C
49	54	.09	123	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
52	54	.08	116	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
54	54	.08	80	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	44	C
54	54	.06	132	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
55	54	.17	130	PCT	11	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
55	54	.09	127	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
56	54	.08	141	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	44	C
57	54	.10	136	PCT	7	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
57	54	.11	121	PCT	7	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
57	54	.13	147	PCT	9	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
58	54	.16	137	PCT	10	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
60	54	.07	103	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
60	54	.07	148	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
61	54	.08	139	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
62	54	.08	110	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	44	C
63	54	.08	136	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
65	54	.08	96	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
66	54	.06	114	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
67	54	.06	79	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
72	54	.07	147	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
72	54	.13	136	PCT	9	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
72	54	.09	141	PCT	7	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	55	C
73	54	.07	133	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
75	54	.08	128	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	56	C
75	54	.08	112	PCT	6	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
76	54	.06	113	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
86	54	.12	120	PCT	8	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	39	C
86	54	.10	129	PCT	6	P2	009	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
88	54	.11	142	PCT	7	P2	009	-.79		WAR		UTE	LTE	.510	ZBAUL	39	C
89	54	.07	100	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	39	C
94	54	.07	138	PCT	5	P2	008	-.77		WAR		UTE	LTE	.510	ZBAUL	40	C
107	54	.07	59	PCT	5	P2	008	-.05		WAR		UTE	LTE	.510	ZBAUL	40	C
107	54	.07	115	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
107	54	.09	111	PCT	7	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
112	54	.11	95	PCT	5	P2	010	-.73		WAR		UTE	LTE	.510	ZBAUL	64	C
115	54	.11	117	PCT	5	P2	008	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
115	54	.20	112	PCT	8	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
127	54	.17	127	PCT	14	P2	010	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
127	54	.10	148	PCT	9	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
127	54	.08	148	PCT	7	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	63	C
127	54	.22	148	PCT	17	P2	014	-.07		WAR		UTE	LTE	.510	ZBAUL	63	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
129	54	.09	107	PCT	5	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	6	C
130	54	.10	139	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	6	C
133	54	.05	151	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
133	54	.11	142	PCT	9	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
134	54	.07	138	PCT	6	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	54	.11	143	PCT	9	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
136	54	.09	151	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	6	C
137	54	.05	144	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
139	54	.29	144	PCT	13	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	6	C
139	54	.35	141	PCT	15	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	54	.40	135	PCT	17	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	54	.10	134	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	54	.45	139	PCT	18	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	54	.12	154	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	54	.10	155	PCT	5	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
140	54	.49	143	PCT	19	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	54	.17	141	PCT	8	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
142	54	.34	139	PCT	15	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	54	.09	51	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	54	.16	144	PCT	8	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	54	.09	149	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	54	.21	142	PCT	10	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
142	54	.10	139	PCT	5	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
143	54	.09	151	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	10	C
143	54	.61	135	PCT	23	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	54	.10	138	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
144	54	.17	122	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	54	.27	139	PCT	13	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	54	.09	125	PCT	5	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	10	C
145	54	.18	129	PCT	9	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	54	.12	127	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
145	54	.37	139	PCT	16	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
10	55	.64	129	PCT	33	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
11	55	.10	151	PCT	5	P2	007	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
11	55	1.30	123	PCT	35	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	55	.11	139	PCT	5	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	55	.11	133	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	55	.10	150	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	55	.44	133	PCT	17	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
12	55	.45	137	PCT	18	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	55	.10	151	PCT	5	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	55	.20	134	PCT	9	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
13	55	.23	136	PCT	16	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	55	.06	145	PCT	5	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	55	.14	138	PCT	11	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
13	55	.08	148	PCT	7	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	13	C
14	55	.07	123	PCT	6	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	13	C
15	55	.14	103	PCT	6	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
16	55	.06	119	PCT	5	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	55	.13	145	PCT	10	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	55	.09	148	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	13	C
17	55	.06	107	PCT	5	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	13	C
19	55	.06	122	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
19	55	.12	139	PCT	10	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	55	.12	136	PCT	9	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	55	.08	133	PCT	7	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
19	55	.17	139	PCT	13	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	55	.07	143	PCT	6	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
22	55	.08	149	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
22	55	.05	137	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
22	55	.06	123	PCT	5	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	17	C
23	55	.06	134	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
26	55	.13	132	PCT	9	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
26	55	.18	143	PCT	12	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
26	55	.10	130	PCT	7	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	65	C
27	55	.43	135	PCT	21	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
27	55	.12	141	PCT	7	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	66	C
27	55	.20	118	PCT	11	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
27	55	.23	137	PCT	13	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
27	55	.30	108	PCT	16	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
27	55	.12	150	PCT	7	P2	013	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
28	55	.14	136	PCT	10	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	65	C
31	55	.15	144	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	66	C
32	55	.08	125	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
33	55	.14	122	PCT	10	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	65	C
33	55	.39	133	PCT	22	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
33	55	.09	143	PCT	7	P2	012	-.84		WAR		UTE	LTE	.510	ZBAUL	65	C
34	55	.07	105	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	65	C
34	55	.06	111	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	65	C
35	55	.08	122	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
35	55	.09	140	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
36	55	.09	114	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	66	C
37	55	.11	97	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
38	55	.09	115	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
38	55	.13	119	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	65	C
40	55	.10	148	PCT	6	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	66	C
40	55	.17	132	PCT	10	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	66	C
41	55	.08	105	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
41	55	.15	128	PCT	11	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	55	.07	98	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	65	C
43	55	.14	106	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
44	55	.07	83	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	65	C
46	55	.07	99	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
47	55	.08	120	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
48	55	.11	120	PCT	8	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
49	55	.07	121	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
52	55	.07	86	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
53	55	.13	124	PCT	8	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
54	55	.11	139	PCT	8	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
55	55	.06	60	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	43	C
56	55	.09	118	PCT	7	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
57	55	.07	125	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	44	C
58	55	.10	105	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
61	55	.07	105	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
61	55	.07	82	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
62	55	.07	128	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
62	55	.10	128	PCT	7	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
62	55	.07	145	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	44	C
63	55	.08	144	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	44	C
64	55	.10	127	PCT	7	P2	009	-.77		WAR		UTE	LTE	.510	ZBAUL	44	C
67	55	.11	116	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
67	55	.07	129	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
67	55	.06	141	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	40	C
68	55	.07	126	PCT	5	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
68	55	.07	83	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
68	55	.07	123	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
69	55	.08	117	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	55	C
69	55	.07	121	PCT	5	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
69	55	.07	144	PCT	5	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
70	55	.07	153	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	55	C
72	55	.13	125	PCT	9	P2	008	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
72	55	.10	127	PCT	7	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
72	55	.09	136	PCT	7	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
73	55	.11	136	PCT	7	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
73	55	.09	147	PCT	6	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	55	C
84	55	.06	116	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
87	55	.08	114	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
88	55	.08	119	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	39	C
96	55	.08	110	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
105	55	.08	131	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	39	C
105	55	.07	101	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	39	C
106	55	.08	144	PCT	5	P2	008	-.05		WAR		UTE	LTE	.510	ZBAUL	39	C
109	55	.07	148	PCT	5	P2	008	.59		WAR		UTE	LTE	.510	ZBAUL	68	C
111	55	.14	141	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
116	55	.09	159	PCT	8	P2	014	-.84		WAR		UTE	LTE	.510	ZBAUL	63	C
118	55	.15	122	PCT	6	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	64	C
119	55	.14	121	PCT	6	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	64	C
119	55	.16	151	PCT	6	P2	010	-.13		WAR		UTE	LTE	.510	ZBAUL	64	C
122	55	.12	159	PCT	11	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
123	55	.11	124	PCT	10	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	63	C
124	55	.12	137	PCT	5	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	64	C
125	55	.05	136	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	63	C
128	55	.05	68	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
128	55	.05	132	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
130	55	.18	142	PCT	8	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	55	.07	114	PCT	6	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	55	.15	146	PCT	12	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	55	.07	134	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	55	.18	133	PCT	8	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
136	55	.08	144	PCT	7	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
136	55	.33	131	PCT	23	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	55	.07	150	PCT	6	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	55	.08	140	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	55	.13	149	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	55	.10	154	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
138	55	.16	143	PCT	13	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	55	.11	149	PCT	9	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	55	.15	145	PCT	12	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	55	.07	116	PCT	6	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	55	.26	141	PCT	12	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	55	.17	152	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	55	.34	136	PCT	15	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
141	55	.40	140	PCT	17	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	10	C
141	55	.48	131	PCT	20	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
141	55	.23	148	PCT	11	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	10	C
142	55	.09	136	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	10	C
143	55	.09	118	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	10	C
143	55	.23	139	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
144	55	.14	124	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
11	56	.62	130	PCT	33	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
11	56	.07	150	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	13	C
11	56	.08	149	PCT	7	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
11	56	.12	137	PCT	9	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
12	56	.29	138	PCT	12	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	56	.11	163	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	56	.23	125	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	14	C
12	56	.45	139	PCT	17	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	56	.15	123	PCT	7	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	56	.15	144	PCT	7	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
13	56	.11	147	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
13	56	.06	155	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	56	.09	139	PCT	7	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	56	.11	136	PCT	9	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	13	C
14	56	.07	152	PCT	6	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
14	56	.06	144	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
14	56	.63	130	PCT	33	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
14	56	.09	155	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
14	56	.26	143	PCT	18	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
14	56	.09	126	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
14	56	.18	128	PCT	13	P2	014	-.60		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
14	56	.09	130	PCT	7	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	56	.13	148	PCT	11	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	56	.10	134	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	56	.09	130	PCT	8	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	56	.11	137	PCT	9	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	56	.16	144	PCT	12	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	13	C
19	56	.07	139	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	21	C
20	56	.10	143	PCT	8	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	56	.06	135	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	56	.08	115	PCT	7	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	17	C
22	56	.07	126	PCT	6	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	17	C
24	56	.15	141	PCT	12	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
25	56	.06	156	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
26	56	.17	145	PCT	13	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
28	56	.17	128	PCT	10	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
28	56	.08	155	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
29	56	.11	133	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
30	56	.10	112	PCT	6	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
30	56	.19	144	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
31	56	.07	142	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	65	C
31	56	.19	140	PCT	13	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	65	C
31	56	.07	100	PCT	5	P2	013	-.10		WAR		UTE	LTE	.510	ZBAUL	65	C
32	56	.16	139	PCT	11	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
32	56	.07	140	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
35	56	.16	82	PCT	9	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	66	C
37	56	.07	123	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
37	56	.08	150	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
39	56	.10	131	PCT	7	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
40	56	.09	96	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
40	56	.08	114	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
40	56	.11	137	PCT	8	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
42	56	.09	127	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	66	C
42	56	.07	152	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	66	C
43	56	.11	129	PCT	8	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	56	.06	146	PCT	5	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	56	.16	132	PCT	11	P2	011	-.13		WAR		UTE	LTE	.510	ZBAUL	65	C
43	56	.09	153	PCT	6	P2	012	-.82		WAR		UTE	LTE	.510	ZBAUL	65	C
44	56	.15	94	PCT	10	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
44	56	.13	148	PCT	9	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
45	56	.13	125	PCT	9	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
46	56	.09	107	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
48	56	.07	119	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
49	56	.07	118	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
49	56	.12	143	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	44	C
50	56	.07	118	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
51	56	.07	114	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
53	56	.07	143	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	43	C
54	56	.07	139	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
55	56	.10	138	PCT	7	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
55	56	.14	126	PCT	9	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
57	56	.07	141	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	44	C
57	56	.07	85	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
57	56	.08	117	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	44	C
58	56	.07	114	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
58	56	.07	90	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
58	56	.08	130	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	44	C
61	56	.07	102	PCT	5	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
61	56	.12	142	PCT	8	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
62	56	.07	138	PCT	5	P2	006	.10		WAR		UTE	LTE	.510	ZBAUL	43	C
62	56	.11	121	PCT	8	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
62	56	.08	142	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
62	56	.13	131	PCT	9	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	43	C
62	56	.45	133	PCT	24	P2	009	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
62	56	.16	140	PCT	11	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
63	56	.07	65	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
63	56	.07	155	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	43	C
64	56	.07	120	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	43	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
66	56	.06	120	PCT	5	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
69	56	.12	122	PCT	9	P2	009	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
70	56	.08	149	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
71	56	.06	110	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	40	C
72	56	.07	124	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	56	C
73	56	.08	119	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
73	56	.06	142	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	40	C
74	56	.09	95	PCT	6	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
74	56	.11	116	PCT	8	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
74	56	.19	132	PCT	12	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
74	56	.12	139	PCT	8	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
75	56	.10	140	PCT	7	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	55	C
82	56	.08	107	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	39	C
84	56	.08	128	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	39	C
86	56	.07	130	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	40	C
95	56	.09	101	PCT	6	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	39	C
99	56	.06	135	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
109	56	.10	149	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	68	C
110	56	.07	131	PCT	5	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	68	C
123	56	.13	116	PCT	5	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
126	56	.06	67	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	56	.06	129	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
127	56	.15	144	PCT	12	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	56	.06	80	PCT	5	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	5	C
128	56	.09	142	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	56	.09	143	PCT	8	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	56	.07	152	PCT	6	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	56	.07	110	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
131	56	.06	111	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	5	C
131	56	.12	141	PCT	10	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	56	.09	140	PCT	8	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	56	.09	140	PCT	8	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	5	C
132	56	.06	155	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
133	56	.12	137	PCT	6	P2	007	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
134	56	.05	138	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
134	56	.11	147	PCT	9	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	5	C
135	56	.08	136	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
135	56	.11	149	PCT	9	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	5	C
136	56	.09	129	PCT	7	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	56	.06	98	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	56	.05	150	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
137	56	.09	153	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	56	.10	144	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	56	.08	127	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
138	56	.11	140	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	6	C
138	56	.28	141	PCT	13	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	56	.33	138	PCT	14	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	56	.51	136	PCT	20	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
139	56	.49	140	PCT	19	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
139	56	.28	139	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	56	.12	150	PCT	6	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
139	56	.14	148	PCT	7	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	6	C
141	56	.65	129	PCT	24	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	56	.14	135	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	56	.17	140	PCT	8	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	56	.13	106	PCT	7	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	10	C
142	56	.11	131	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	56	.15	143	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	56	.09	148	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	56	.11	109	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	56	.16	145	PCT	8	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
143	56	.56	138	PCT	22	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
143	56	.19	149	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	56	.14	143	PCT	7	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	56	.12	140	PCT	6	P2	008	.26		WAR		UTE	LTE	.510	ZBAUL	10	C
144	56	.10	144	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
144	56	.19	147	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	10	C
9	57	.21	131	PCT	15	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	13	C
10	57	.21	139	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
10	57	.22	143	PCT	10	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	14	C
13	57	.23	138	PCT	10	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
13	57	.52	134	PCT	19	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
13	57	.17	131	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
13	57	.18	146	PCT	8	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	57	.35	146	PCT	14	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
14	57	1.18	125	PCT	33	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
14	57	.12	163	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
14	57	.57	132	PCT	21	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
14	57	.19	136	PCT	8	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
15	57	.05	154	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
15	57	.08	135	PCT	7	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	13	C
16	57	.10	118	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
19	57	.09	144	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
19	57	.06	141	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	57	.06	145	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	21	C
19	57	.18	129	PCT	14	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	57	.12	141	PCT	10	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
21	57	.07	144	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
22	57	.11	145	PCT	9	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
22	57	.17	139	PCT	13	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
22	57	.22	134	PCT	16	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
22	57	.06	128	PCT	5	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
23	57	.08	128	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
25	57	.13	143	PCT	10	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
26	57	.06	151	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
26	57	.07	107	PCT	6	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
26	57	.12	126	PCT	10	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	17	C
26	57	.12	119	PCT	10	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	17	C
28	57	.08	127	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
28	57	.11	101	PCT	9	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
28	57	.08	148	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
28	57	.09	123	PCT	8	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	17	C
29	57	.16	152	PCT	9	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
29	57	.13	145	PCT	8	P2	013	-.13		WAR		UTE	LTE	.510	ZBAUL	66	C
30	57	.08	134	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
30	57	.08	151	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
30	57	.10	144	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	66	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
31	57	.16	134	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
31	57	.07	114	PCT	5	P2	013	-.10		WAR		UTE	LTE	.510	ZBAUL	65	C
32	57	.15	118	PCT	10	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
32	57	.07	156	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
33	57	.07	95	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	65	C
36	57	.08	151	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	66	C
37	57	.08	143	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
37	57	.15	130	PCT	11	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
37	57	.12	148	PCT	9	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
38	57	.14	125	PCT	10	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
41	57	.15	148	PCT	10	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	60	C
43	57	.09	128	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	66	C
45	57	.08	150	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	65	C
46	57	.10	130	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
47	57	.08	136	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
48	57	.07	150	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	66	C
49	57	.12	107	PCT	8	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
50	57	.13	120	PCT	9	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	65	C
51	57	.06	83	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
51	57	.09	65	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
52	57	.13	129	PCT	9	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
53	57	.10	89	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
54	57	.14	136	PCT	9	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
54	57	.08	131	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
55	57	.08	115	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
56	57	.12	117	PCT	8	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
57	57	.06	137	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
60	57	.06	83	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
63	57	.08	97	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
63	57	.08	124	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
64	57	.08	101	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
65	57	.11	131	PCT	7	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	39	C
66	57	.09	94	PCT	6	P2	007	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
68	57	.07	96	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	39	C
68	57	.08	117	PCT	5	P2	009	-.79		WAR		UTE	LTE	.510	ZBAUL	39	C
69	57	.08	147	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
69	57	.07	154	PCT	5	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
70	57	.10	130	PCT	7	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	39	C
71	57	.08	74	PCT	5	P2	008	-.77		WAR		UTE	LTE	.510	ZBAUL	39	C
72	57	.11	145	PCT	7	P2	008	-.77		WAR		UTE	LTE	.510	ZBAUL	39	C
73	57	.09	102	PCT	6	P2	008	-.77		WAR		UTE	LTE	.510	ZBAUL	39	C
74	57	.06	49	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
76	57	.08	124	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	40	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
78	57	.11	84	PCT	7	P2	008	-.82		WAR		UTE	LTE	.510	ZBAUL	39	C
79	57	.08	122	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	39	C
81	57	.11	81	PCT	7	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
82	57	.15	129	PCT	9	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	39	C
82	57	.08	127	PCT	6	P2	008	-.77		WAR		UTE	LTE	.510	ZBAUL	39	C
83	57	.08	133	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
85	57	.10	122	PCT	7	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	39	C
87	57	.10	77	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
89	57	.14	125	PCT	9	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	39	C
90	57	.10	114	PCT	7	P2	008	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
91	57	.08	99	PCT	5	P2	008	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
91	57	.07	129	PCT	5	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
96	57	.07	47	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
96	57	.06	101	PCT	5	P2	008	-.05		WAR		UTE	LTE	.510	ZBAUL	40	C
97	57	.07	126	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
97	57	.07	151	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
100	57	.08	88	PCT	5	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
103	57	.10	133	PCT	7	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	39	C
104	57	.06	74	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
105	57	.10	105	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
106	57	.07	109	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	68	C
121	57	.17	130	PCT	7	P2	010	-.73		WAR		UTE	LTE	.510	ZBAUL	64	C
122	57	.11	69	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
125	57	.08	145	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	57	.07	147	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	57	.05	118	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	5	C
127	57	.06	151	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
127	57	.07	140	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
127	57	.10	104	PCT	9	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	57	.07	142	PCT	6	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	57	.13	138	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	57	.10	136	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	6	C
129	57	.13	133	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
130	57	.07	140	PCT	6	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	5	C
131	57	.10	139	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	57	.10	151	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	57	.12	153	PCT	10	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
138	57	.51	137	PCT	20	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
138	57	.18	147	PCT	8	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	57	.12	160	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	57	.33	140	PCT	14	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	57	.19	145	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	57	.27	140	PCT	12	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	6	C
139	57	.31	143	PCT	13	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
140	57	.85	128	PCT	28	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	57	.77	133	PCT	26	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	57	.15	151	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
140	57	.24	142	PCT	11	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	6	C
141	57	.46	135	PCT	19	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	57	.14	129	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	57	.15	142	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	57	.27	145	PCT	13	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
143	57	.42	127	PCT	18	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
143	57	.36	141	PCT	16	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	57	.71	129	PCT	26	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	57	.13	59	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
144	57	.32	140	PCT	14	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
10	58	.30	135	PCT	20	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
11	58	.26	143	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
12	58	.78	128	PCT	37	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
12	58	.07	140	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	13	C
13	58	1.65	121	PCT	40	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
13	58	.34	128	PCT	14	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	58	.17	142	PCT	8	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	58	.48	136	PCT	19	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	58	.10	141	PCT	5	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
14	58	.52	141	PCT	19	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
14	58	1.00	125	PCT	30	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
16	58	.14	141	PCT	6	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
17	58	.20	141	PCT	9	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	58	.12	118	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
19	58	.08	138	PCT	5	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
19	58	.22	118	PCT	11	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
19	58	.21	139	PCT	10	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	58	.06	144	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	21	C
22	58	.14	125	PCT	11	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	21	C
24	58	.08	82	PCT	7	P2	012	-.70		WAR		UTE	LTE	.510	ZBAUL	17	C
24	58	.13	133	PCT	10	P2	013	-.75		WAR		UTE	LTE	.510	ZBAUL	17	C
25	58	.08	99	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
25	58	.08	124	PCT	7	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
25	58	.14	137	PCT	11	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
25	58	.06	151	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	17	C
26	58	.09	132	PCT	8	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
27	58	.07	121	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
27	58	.08	134	PCT	7	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
30	58	.17	132	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
30	58	.07	103	PCT	5	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
31	58	.07	85	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	66	C
31	58	.12	93	PCT	7	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	66	C
32	58	.08	115	PCT	6	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
33	58	.12	143	PCT	9	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
33	58	.06	145	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
33	58	.07	121	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
34	58	.23	143	PCT	15	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	65	C
35	58	.09	142	PCT	7	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
37	58	.06	134	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
38	58	.08	152	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
38	58	.11	134	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
39	58	.12	128	PCT	9	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
40	58	.06	109	PCT	5	P2	005	.15		WAR		UTE	LTE	.510	ZBAUL	59	C
40	58	.13	136	PCT	10	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
40	58	.09	119	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
40	58	.30	134	PCT	19	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	59	C
41	58	.13	141	PCT	9	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
41	58	.10	103	PCT	7	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
41	58	.07	138	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
42	58	.07	86	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
42	58	.08	151	PCT	6	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
45	58	.08	119	PCT	6	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	65	C
45	58	.07	131	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
45	58	.08	156	PCT	6	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
47	58	.08	133	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	66	C
48	58	.18	130	PCT	12	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	65	C
49	58	.09	115	PCT	6	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
49	58	.07	138	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
50	58	.09	110	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	66	C
51	58	.10	119	PCT	7	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
52	58	.08	126	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
53	58	.07	137	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
54	58	.07	132	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	43	C
54	58	.10	127	PCT	7	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	43	C
55	58	.08	136	PCT	6	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
58	58	.07	138	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
60	58	.07	114	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
61	58	.07	129	PCT	5	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
61	58	.07	135	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
61	58	.08	98	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
62	58	.09	137	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
64	58	.13	139	PCT	9	P2	007	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
64	58	.08	126	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	40	C
66	58	.09	113	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	39	C
67	58	.07	138	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	39	C
71	58	.12	134	PCT	8	P2	009	-.77		WAR		UTE	LTE	.510	ZBAUL	39	C
73	58	.11	143	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	39	C
87	58	.08	114	PCT	6	P2	008	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
92	58	.08	88	PCT	6	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	39	C
92	58	.07	131	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
94	58	.08	115	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
95	58	.13	121	PCT	9	P2	008	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
95	58	.09	120	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
96	58	.12	116	PCT	8	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	39	C
100	58	.07	115	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	68	C
102	58	.09	153	PCT	6	P2	007	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
102	58	.10	133	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
102	58	.08	122	PCT	6	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
102	58	.07	128	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
106	58	.07	136	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
120	58	.15	141	PCT	13	P2	010	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
120	58	.15	145	PCT	13	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
120	58	.08	110	PCT	7	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	63	C
120	58	.19	147	PCT	16	P2	012	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
120	58	.09	148	PCT	8	P2	012	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
120	58	.18	158	PCT	15	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	63	C
124	58	.06	115	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	58	.06	141	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	58	.10	146	PCT	9	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
126	58	.06	112	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	58	.09	137	PCT	8	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	58	.09	137	PCT	8	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	58	.09	93	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	6	C
129	58	.13	148	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	58	.10	153	PCT	5	P2	007	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
130	58	.12	122	PCT	6	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	58	.10	142	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	58	.12	137	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	6	C
135	58	.15	141	PCT	7	P2	006	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
135	58	.27	138	PCT	12	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	58	.17	126	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	58	.14	139	PCT	7	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	6	C
137	58	.10	143	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	58	.33	142	PCT	14	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
138	58	.10	161	PCT	5	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
138	58	.21	139	PCT	10	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	58	.15	148	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	58	.28	144	PCT	12	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
139	58	.50	140	PCT	20	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	58	.30	145	PCT	13	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	58	.30	145	PCT	13	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	58	.34	138	PCT	15	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	58	.12	117	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
140	58	.50	134	PCT	20	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
140	58	.76	127	PCT	26	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	58	.60	141	PCT	22	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	58	.41	142	PCT	17	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	58	.17	147	PCT	8	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
141	58	.27	141	PCT	13	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	58	.13	133	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	58	.09	144	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	58	.16	138	PCT	8	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
142	58	.21	136	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
142	58	.13	141	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	10	C
142	58	.85	131	PCT	29	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	58	.13	138	PCT	7	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	58	.25	135	PCT	12	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
143	58	.10	137	PCT	5	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
143	58	.11	115	PCT	6	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	58	.10	131	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
10	59	.13	135	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
12	59	.09	141	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
12	59	.07	126	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	13	C
14	59	.06	56	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	13	C
14	59	.76	129	PCT	36	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
14	59	.09	152	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
14	59	.06	149	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	13	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
15	59	.13	141	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
15	59	.31	142	PCT	13	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
16	59	.08	147	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
16	59	.18	141	PCT	13	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
16	59	.06	137	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	13	C
16	59	.20	137	PCT	15	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
17	59	.09	113	PCT	7	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	13	C
18	59	.08	150	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	13	C
20	59	.11	118	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	22	C
22	59	.10	145	PCT	8	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
23	59	.14	134	PCT	11	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	21	C
23	59	.07	135	PCT	6	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	21	C
25	59	.08	122	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
25	59	.11	138	PCT	9	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
26	59	.15	139	PCT	12	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
27	59	.05	149	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
27	59	.07	129	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
27	59	.07	74	PCT	6	P2	012	-.70		WAR		UTE	LTE	.510	ZBAUL	17	C
27	59	.07	118	PCT	6	P2	013	-.79		WAR		UTE	LTE	.510	ZBAUL	17	C
28	59	.06	128	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
28	59	.10	144	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
28	59	.24	128	PCT	17	P2	014	-.85		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
29	59	.07	144	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
29	59	.06	121	PCT	5	P2	013	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
29	59	.06	156	PCT	5	P2	013	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
30	59	.08	98	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	17	C
30	59	.18	132	PCT	14	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
31	59	.14	122	PCT	11	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
31	59	.20	124	PCT	15	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
31	59	.07	149	PCT	6	P2	013	-.10		WAR		UTE	LTE	.510	ZBAUL	17	C
36	59	.18	127	PCT	12	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	65	C
36	59	.11	143	PCT	8	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
36	59	.07	111	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
39	59	.07	133	PCT	6	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	60	C
39	59	.06	145	PCT	5	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
40	59	.07	119	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	59	C
43	59	.06	138	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	65	C
43	59	.09	118	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
44	59	.12	116	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	65	C
48	59	.08	147	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	65	C
49	59	.08	85	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	66	C
54	59	.07	119	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	65	C
55	59	.12	141	PCT	9	P2	009	-.77		WAR		UTE	LTE	.510	ZBAUL	65	C
60	59	.06	119	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
61	59	.08	93	PCT	6	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
62	59	.11	102	PCT	8	P2	008	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
62	59	.09	140	PCT	7	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
62	59	.06	89	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	43	C
63	59	.06	62	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	40	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
68	59	.18	126	PCT	11	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
68	59	.08	123	PCT	6	P2	007	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
68	59	.11	118	PCT	7	P2	009	-.79		WAR		UTE	LTE	.510	ZBAUL	39	C
69	59	.07	132	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
70	59	.07	102	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
71	59	.06	114	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	40	C
72	59	.06	125	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	40	C
73	59	.08	128	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	40	C
77	59	.07	122	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	39	C
79	59	.06	137	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
80	59	.07	120	PCT	5	P2	008	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
80	59	.07	126	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
82	59	.06	107	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	40	C
86	59	.08	128	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
87	59	.08	83	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	40	C
89	59	.06	86	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
90	59	.07	114	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	40	C
91	59	.06	91	PCT	5	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
94	59	.12	133	PCT	8	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	39	C
95	59	.07	139	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	39	C
95	59	.08	94	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	39	C
95	59	.08	130	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	39	C
96	59	.07	103	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	68	C
100	59	.07	91	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
101	59	.06	127	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	68	C
101	59	.11	125	PCT	7	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
103	59	.08	125	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
105	59	.08	139	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	69	C
109	59	.09	106	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
111	59	.11	155	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	64	C
113	59	.12	51	PCT	5	P2	010	-.73		WAR		UTE	LTE	.510	ZBAUL	64	C
115	59	.10	144	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	63	C
116	59	.08	151	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	63	C
117	59	.17	138	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
120	59	.13	126	PCT	11	P2	009	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
120	59	.06	153	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
121	59	.07	122	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	3	C
123	59	.13	118	PCT	11	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	59	.10	135	PCT	9	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	59	.14	116	PCT	11	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	5	C
123	59	.05	143	PCT	5	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	5	C
127	59	.10	110	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	59	.38	129	PCT	16	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	59	.10	141	PCT	5	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	59	.13	114	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
129	59	.20	124	PCT	15	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	59	.06	132	PCT	5	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	59	.06	160	PCT	5	P2	006	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
135	59	.23	143	PCT	17	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	5	C
137	59	.30	144	PCT	13	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	59	.09	134	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	5	C
139	59	.18	128	PCT	14	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
139	59	.30	122	PCT	21	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	59	.18	136	PCT	14	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	59	.29	140	PCT	21	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	59	.40	120	PCT	25	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	59	.06	166	PCT	5	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
139	59	.07	157	PCT	6	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
140	59	.21	140	PCT	16	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	59	.08	90	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	59	.15	129	PCT	12	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	59	.15	147	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
141	59	.13	134	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	59	.20	126	PCT	10	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	59	.36	134	PCT	16	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
142	59	.11	138	PCT	6	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	59	.14	135	PCT	7	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	10	C
143	59	.27	143	PCT	12	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	59	.16	150	PCT	8	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
9	60	.07	131	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	13	C
10	60	.18	127	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
12	60	.52	135	PCT	29	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
12	60	.06	134	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	13	C
12	60	.15	134	PCT	12	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	13	C
14	60	.67	131	PCT	34	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
14	60	.28	136	PCT	19	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
15	60	.11	131	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
15	60	.56	136	PCT	21	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
16	60	.07	150	PCT	6	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	60	.14	146	PCT	11	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
16	60	.16	147	PCT	12	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	60	.05	144	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	60	.09	147	PCT	8	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
17	60	.13	141	PCT	10	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	60	.09	143	PCT	8	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	60	.08	128	PCT	7	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	13	C
19	60	.08	129	PCT	6	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
20	60	.06	131	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	21	C
20	60	.05	86	PCT	5	P2	013	.51		WAR		UTE	LTE	.510	ZBAUL	21	C
21	60	.15	143	PCT	8	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	22	C
23	60	.07	101	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	21	C
24	60	.05	152	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	21	C
24	60	.11	142	PCT	9	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	21	C
25	60	.06	152	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
25	60	.09	110	PCT	8	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
26	60	.08	135	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
26	60	.06	78	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
27	60	.13	137	PCT	10	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
28	60	.20	136	PCT	15	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
30	60	.10	123	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
31	60	.08	134	PCT	7	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
32	60	.07	138	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
33	60	.07	136	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
36	60	.22	145	PCT	12	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	66	C
36	60	.08	124	PCT	5	P2	013	-.82		WAR		UTE	LTE	.510	ZBAUL	66	C
39	60	.17	132	PCT	12	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	59	C
40	60	.09	143	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
42	60	.06	145	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
45	60	.12	124	PCT	8	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
48	60	.09	75	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	66	C
53	60	.06	98	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	65	C
54	60	.07	86	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
55	60	.07	86	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
55	60	.14	119	PCT	10	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
57	60	.09	72	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	65	C
58	60	.18	100	PCT	12	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	65	C
59	60	.08	111	PCT	6	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	65	C
60	60	.06	150	PCT	5	P2	009	.56		WAR		UTE	LTE	.510	ZBAUL	68	C
62	60	.08	107	PCT	5	P2	006	.05		WAR		UTE	LTE	.510	ZBAUL	68	C
62	60	.10	139	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	68	C
62	60	.07	128	PCT	5	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
62	60	.08	145	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
62	60	.09	121	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
62	60	.09	127	PCT	6	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
63	60	.08	124	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
65	60	.14	125	PCT	9	P2	007	-.72		WAR		UTE	LTE	.510	ZBAUL	39	C
66	60	.14	124	PCT	9	P2	007	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
66	60	.08	116	PCT	5	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
66	60	.07	118	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	39	C
68	60	.09	121	PCT	6	P2	008	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
68	60	.07	118	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
70	60	.07	128	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	40	C
72	60	.07	79	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	40	C
73	60	.07	70	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	40	C
75	60	.09	96	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	39	C
80	60	.06	137	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	40	C
86	60	.14	134	PCT	9	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
88	60	.07	151	PCT	5	P2	008	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
91	60	.08	129	PCT	6	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	40	C
93	60	.11	112	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	68	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
94	60	.07	111	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	68	C
97	60	.07	110	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	68	C
99	60	.07	153	PCT	5	P2	001	.51		WAR		UTE	LTE	.510	ZBAUL	68	C
102	60	.07	68	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	69	C
108	60	.08	148	PCT	5	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	68	C
110	60	.08	108	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
117	60	.08	130	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	63	C
118	60	.05	143	PCT	5	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	63	C
120	60	.10	94	PCT	8	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	3	C
123	60	.07	112	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
124	60	.13	148	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	6	C
124	60	.12	86	PCT	6	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
124	60	.09	145	PCT	5	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
125	60	.16	137	PCT	8	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	6	C
126	60	.10	146	PCT	5	P2	006	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
126	60	.09	145	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	6	C
127	60	.10	123	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	6	C
127	60	.10	120	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	6	C
129	60	.09	147	PCT	8	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	5	C
130	60	.13	128	PCT	11	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	60	.06	68	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	5	C
130	60	.07	130	PCT	6	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	5	C
136	60	.28	146	PCT	12	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	60	.23	149	PCT	10	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	60	.13	151	PCT	6	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	60	.19	141	PCT	9	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	60	.11	93	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
137	60	.10	152	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	60	.09	157	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	60	.23	147	PCT	17	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	60	.17	133	PCT	13	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	60	.05	136	PCT	5	P2	005	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
138	60	.11	129	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
138	60	.11	128	PCT	9	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	60	.06	143	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	60	.11	139	PCT	10	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
139	60	.11	121	PCT	9	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
139	60	.13	145	PCT	11	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	60	.06	150	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	60	.40	131	PCT	26	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	5	C
139	60	.21	140	PCT	16	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	60	.07	113	PCT	7	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	60	.22	132	PCT	17	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
140	60	.18	140	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
141	60	.18	113	PCT	9	P2	005	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	60	.14	129	PCT	7	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	10	C
141	60	.24	140	PCT	11	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	60	.12	153	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	60	1.14	126	PCT	34	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	60	.15	122	PCT	7	P2	006	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	60	.30	138	PCT	14	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
9	61	.14	94	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
10	61	.28	132	PCT	19	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
11	61	.27	145	PCT	18	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
12	61	.74	128	PCT	25	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
12	61	.14	127	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	14	C
12	61	.15	136	PCT	7	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	61	.20	140	PCT	9	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	61	.11	142	PCT	9	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
13	61	.36	136	PCT	23	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
13	61	.15	140	PCT	12	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	61	.17	139	PCT	13	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	61	.12	147	PCT	10	P2	013	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	61	.10	147	PCT	8	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	13	C
14	61	.18	131	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
14	61	.14	124	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	14	C
14	61	.11	145	PCT	5	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
16	61	.29	142	PCT	12	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
16	61	.13	152	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
16	61	.67	136	PCT	24	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
16	61	.31	128	PCT	13	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	61	.28	136	PCT	12	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	61	.12	152	PCT	6	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
18	61	.12	146	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	61	.28	141	PCT	12	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
22	61	.18	125	PCT	9	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	61	.18	134	PCT	9	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	61	.10	130	PCT	5	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	22	C
26	61	.09	122	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
27	61	.06	122	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
27	61	.12	139	PCT	10	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
27	61	.07	117	PCT	6	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	17	C
27	61	.16	132	PCT	12	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
29	61	.07	126	PCT	6	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	17	C
30	61	.16	132	PCT	13	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
31	61	.09	99	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
31	61	.09	130	PCT	8	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
31	61	.05	93	PCT	5	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
35	61	.08	121	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	17	C
40	61	.06	137	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	60	C
44	61	.09	141	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
47	61	.15	141	PCT	11	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
48	61	.09	134	PCT	6	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
49	61	.10	126	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
54	61	.06	115	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	65	C
55	61	.12	109	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	66	C
56	61	.09	103	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
57	61	.12	124	PCT	8	P2	009	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
57	61	.17	139	PCT	11	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
58	61	.07	109	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
59	61	.07	120	PCT	5	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
59	61	.09	105	PCT	7	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
59	61	.09	103	PCT	6	P2	009	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
60	61	.07	146	PCT	5	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	68	C
62	61	.09	159	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	69	C
64	61	.12	121	PCT	8	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
64	61	.09	130	PCT	6	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
65	61	.06	133	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
66	61	.13	138	PCT	9	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
66	61	.10	101	PCT	7	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
68	61	.08	126	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
68	61	.08	97	PCT	6	P2	007	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
68	61	.16	135	PCT	10	P2	008	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
68	61	.14	134	PCT	9	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
68	61	.11	140	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
69	61	.21	141	PCT	13	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	39	C
70	61	.06	136	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
70	61	.10	130	PCT	7	P2	008	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
70	61	.11	141	PCT	7	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
70	61	.09	130	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
70	61	.10	121	PCT	7	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
71	61	.08	122	PCT	6	P2	008	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
71	61	.08	135	PCT	5	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
71	61	.07	114	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
71	61	.07	133	PCT	5	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
72	61	.10	105	PCT	7	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
72	61	.10	127	PCT	7	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
72	61	.07	95	PCT	5	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
73	61	.19	129	PCT	12	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
73	61	.07	81	PCT	5	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
75	61	.14	124	PCT	9	P2	008	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
75	61	.07	151	PCT	5	P2	008	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
76	61	.08	147	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	69	C
76	61	.10	147	PCT	6	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	69	C
80	61	.07	131	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	68	C
80	61	.07	143	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
81	61	.08	127	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	39	C
82	61	.11	104	PCT	7	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	68	C
88	61	.08	144	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
88	61	.07	53	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
94	61	.07	137	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	68	C
95	61	.07	140	PCT	5	P2	008	-.05		WAR		UTE	LTE	.510	ZBAUL	68	C
97	61	.08	129	PCT	5	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	69	C
104	61	.07	92	PCT	5	P2	001	.61		WAR		UTE	LTE	.510	ZBAUL	68	C
107	61	.08	124	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	68	C
107	61	.07	105	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	68	C
108	61	.12	142	PCT	8	P2	011	-.84		WAR		UTE	LTE	.510	ZBAUL	68	C
113	61	.09	151	PCT	8	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	63	C
114	61	.07	130	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	63	C
115	61	.21	124	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
118	61	.06	129	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
118	61	.08	134	PCT	7	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
119	61	.11	115	PCT	9	P2	010	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	61	.11	142	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
126	61	.10	130	PCT	9	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	5	C
128	61	.06	143	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
128	61	.06	118	PCT	5	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	5	C
129	61	.11	141	PCT	5	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	61	.08	144	PCT	7	P2	014	-.75		WAR		UTE	LTE	.510	ZBAUL	5	C
134	61	.06	159	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	61	.15	129	PCT	12	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	61	.12	135	PCT	10	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
137	61	.07	150	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
137	61	.13	142	PCT	11	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
138	61	.24	142	PCT	11	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
138	61	.09	156	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	61	.13	156	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	61	.32	139	PCT	14	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	6	C
139	61	.47	137	PCT	19	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
139	61	.09	147	PCT	5	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
141	61	.26	112	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
143	61	.11	125	PCT	6	P2	005	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	61	.09	120	PCT	5	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
143	61	.19	136	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
143	61	.19	154	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
9	62	.13	107	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
11	62	.81	129	PCT	38	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
11	62	.07	140	PCT	6	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
12	62	.12	157	PCT	5	P2	010	.38		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
12	62	.11	136	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	14	C
14	62	.49	135	PCT	19	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
15	62	.11	145	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
15	62	.18	145	PCT	14	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	13	C
15	62	.36	136	PCT	23	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
15	62	.07	144	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
15	62	.11	147	PCT	9	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
15	62	.17	144	PCT	13	P2	013	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	62	.14	142	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	62	.23	147	PCT	10	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
17	62	.22	141	PCT	10	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
18	62	.06	154	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	13	C
18	62	.26	141	PCT	18	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	62	.06	141	PCT	5	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
19	62	.11	149	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	22	C
19	62	.12	145	PCT	6	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	22	C
20	62	.10	139	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	22	C
20	62	.23	141	PCT	11	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C
20	62	.10	123	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	22	C
20	62	.09	134	PCT	5	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	22	C
20	62	.09	113	PCT	5	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
20	62	.09	139	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	62	.06	84	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
21	62	.15	125	PCT	12	P2	015	-.74		WAR		UTE	LTE	.510	ZBAUL	21	C
23	62	.11	133	PCT	6	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	22	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
24	62	.11	133	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	22	C
25	62	.08	139	PCT	7	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	21	C
29	62	.07	102	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
29	62	.12	134	PCT	10	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
30	62	.10	139	PCT	9	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
30	62	.08	137	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
31	62	.13	124	PCT	10	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
31	62	.08	150	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
34	62	.08	96	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
36	62	.23	129	PCT	15	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	65	C
39	62	.06	98	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	60	C
43	62	.08	152	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	66	C
44	62	.10	153	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	66	C
46	62	.08	109	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
46	62	.07	74	PCT	5	P2	011	-.13		WAR		UTE	LTE	.510	ZBAUL	65	C
49	62	.09	141	PCT	7	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	65	C
51	62	.08	142	PCT	6	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	65	C
55	62	.11	126	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	66	C
56	62	.08	126	PCT	6	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
56	62	.07	125	PCT	5	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
57	62	.09	58	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
58	62	.16	110	PCT	9	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
58	62	.10	154	PCT	6	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
60	62	.07	98	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
60	62	.08	107	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
61	62	.07	133	PCT	5	P2	004	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
61	62	.07	155	PCT	5	P2	005	.13		WAR		UTE	LTE	.510	ZBAUL	68	C
61	62	.08	115	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
61	62	.10	120	PCT	7	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
62	62	.08	133	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	69	C
62	62	.10	147	PCT	7	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	69	C
63	62	.09	116	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
64	62	.08	95	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	68	C
66	62	.11	124	PCT	8	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
66	62	.07	140	PCT	5	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	68	C
67	62	.07	64	PCT	5	P2	009	.64		WAR		UTE	LTE	.510	ZBAUL	68	C
68	62	.12	109	PCT	8	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	68	C
68	62	.12	137	PCT	8	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
69	62	.07	65	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
69	62	.08	116	PCT	6	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	68	C
70	62	.07	70	PCT	5	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
70	62	.07	155	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
70	62	.08	158	PCT	6	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
70	62	.13	141	PCT	9	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
71	62	.09	129	PCT	6	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
71	62	.07	137	PCT	5	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
72	62	.08	144	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	68	C
72	62	.10	146	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	68	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
73	62	.08	111	PCT	6	P2	008	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
75	62	.11	107	PCT	7	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
75	62	.07	87	PCT	5	P2	008	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
75	62	.07	112	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
75	62	.09	148	PCT	6	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
76	62	.08	135	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	68	C
76	62	.11	121	PCT	7	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
86	62	.13	131	PCT	8	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	69	C
86	62	.07	100	PCT	5	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	69	C
89	62	.12	135	PCT	8	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
91	62	.07	145	PCT	5	P2	012	.51		WAR		UTE	LTE	.510	ZBAUL	68	C
100	62	.08	61	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	69	C
104	62	.08	73	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	68	C
105	62	.07	112	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	68	C
112	62	.11	138	PCT	10	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	63	C
113	62	.15	133	PCT	6	P2	008	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
119	62	.19	129	PCT	9	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	62	.13	135	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	4	C
124	62	.07	125	PCT	6	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	5	C
124	62	.08	96	PCT	7	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	5	C
125	62	.07	150	PCT	6	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	5	C
126	62	.06	138	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
127	62	.16	138	PCT	8	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	62	.08	138	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
129	62	.05	117	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	5	C
129	62	.07	160	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
132	62	.23	146	PCT	10	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	62	.10	141	PCT	8	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	62	.05	157	PCT	5	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	62	.19	147	PCT	15	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	5	C
135	62	.12	139	PCT	10	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
135	62	.08	158	PCT	7	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
136	62	.07	151	PCT	6	P2	007	-.48		WAR		UTE	LTE	.510	ZBAUL	5	C
136	62	.06	116	PCT	5	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
136	62	.07	156	PCT	6	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
137	62	.07	158	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	5	C
138	62	.24	146	PCT	11	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
138	62	.19	141	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
139	62	.26	140	PCT	12	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	62	.12	146	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	62	.13	149	PCT	6	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	62	.06	124	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	62	.12	94	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
141	62	.45	130	PCT	19	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
141	62	.10	149	PCT	5	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	10	C
142	62	.12	139	PCT	6	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
142	62	.46	142	PCT	19	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
143	62	.13	136	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
143	62	.34	133	PCT	15	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
143	62	1.15	128	PCT	34	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
11	63	.15	98	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
12	63	.07	130	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
12	63	.07	148	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	63	.40	134	PCT	16	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
13	63	.11	131	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	14	C
13	63	.36	138	PCT	15	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	63	.30	122	PCT	13	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
14	63	.46	135	PCT	27	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
14	63	.06	149	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	13	C
14	63	.16	146	PCT	12	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
15	63	.31	137	PCT	21	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
15	63	.12	136	PCT	10	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	13	C
15	63	.13	148	PCT	10	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	13	C
16	63	.22	134	PCT	16	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	63	.07	147	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	63	.12	139	PCT	10	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	63	.21	139	PCT	15	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	63	.21	138	PCT	15	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	63	.21	137	PCT	15	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
19	63	.10	125	PCT	5	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	22	C
21	63	.25	137	PCT	17	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
23	63	.09	126	PCT	8	P2	013	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	63	.10	120	PCT	8	P2	012	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	63	.07	141	PCT	6	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	63	.07	126	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	21	C
25	63	.12	136	PCT	10	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	63	.09	123	PCT	7	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	63	.09	146	PCT	7	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	21	C
27	63	.22	122	PCT	11	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	22	C
29	63	.12	139	PCT	9	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
29	63	.08	137	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
29	63	.12	140	PCT	10	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
29	63	.07	136	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
29	63	.06	101	PCT	5	P2	013	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
30	63	.07	111	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
30	63	.07	150	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
31	63	.06	152	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
33	63	.07	122	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	17	C
34	63	.07	76	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
34	63	.06	146	PCT	6	P2	013	-.13		WAR		UTE	LTE	.510	ZBAUL	17	C
36	63	.10	136	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
39	63	.06	152	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	60	C
40	63	.08	136	PCT	6	P2	014	-.21		WAR		UTE	LTE	.510	ZBAUL	59	C
42	63	.08	149	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
49	63	.06	123	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
49	63	.09	129	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
50	63	.08	135	PCT	6	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	65	C
53	63	.07	146	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
54	63	.12	136	PCT	9	P2	005	-.59		WAR		UTE	LTE	.510	ZBAUL	65	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
54	63	.08	108	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
54	63	.14	124	PCT	10	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
54	63	.14	131	PCT	10	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
54	63	.14	111	PCT	10	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
56	63	.08	113	PCT	5	P2	009	-.76		WAR		UTE	LTE	.510	ZBAUL	66	C
62	63	.07	132	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
62	63	.11	121	PCT	7	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
64	63	.10	150	PCT	6	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	69	C
66	63	.12	142	PCT	8	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	69	C
66	63	.09	161	PCT	6	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	69	C
68	63	.07	60	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	69	C
69	63	.09	104	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
70	63	.08	121	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	69	C
72	63	.08	123	PCT	5	P2	009	-.13		WAR		UTE	LTE	.510	ZBAUL	68	C
73	63	.14	105	PCT	9	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
75	63	.07	111	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	69	C
80	63	.08	57	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	69	C
84	63	.07	160	PCT	5	P2	011	-.84		WAR		UTE	LTE	.510	ZBAUL	68	C
85	63	.06	113	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	68	C
96	63	.07	107	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	69	C
106	63	.08	126	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
111	63	.06	154	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	63	C
114	63	.16	154	PCT	14	P2	010	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
114	63	.19	139	PCT	16	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
115	63	.07	113	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
117	63	.22	137	PCT	11	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	63	.14	142	PCT	7	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	63	.11	142	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	4	C
120	63	.09	71	PCT	5	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	63	.15	118	PCT	8	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	4	C
121	63	.12	130	PCT	10	P2	010	-.75		WAR		UTE	LTE	.510	ZBAUL	3	C
121	63	.06	133	PCT	5	P2	012	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	63	.16	131	PCT	12	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
122	63	.12	130	PCT	10	P2	011	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
124	63	.10	142	PCT	9	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	5	C
124	63	.13	138	PCT	11	P2	012	-.05		WAR		UTE	LTE	.510	ZBAUL	5	C
124	63	.19	139	PCT	15	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	5	C
125	63	.05	105	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	5	C
126	63	.06	141	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
127	63	.05	148	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	5	C
128	63	.13	146	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
130	63	.09	121	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
132	63	.07	151	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
132	63	.13	135	PCT	11	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	63	.06	144	PCT	5	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	63	.10	133	PCT	9	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	63	.14	139	PCT	11	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
133	63	.12	156	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	6	C
136	63	.07	162	PCT	6	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	63	.12	137	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	63	.26	132	PCT	19	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
137	63	.15	131	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	5	C
137	63	.12	145	PCT	10	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
138	63	.07	155	PCT	6	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	63	.22	138	PCT	16	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	63	.09	140	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	63	.27	148	PCT	19	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	63	.28	129	PCT	20	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	63	.22	143	PCT	16	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	63	.09	125	PCT	8	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
139	63	.05	115	PCT	5	P2	005	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
139	63	.13	133	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
139	63	.07	125	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	5	C
140	63	.06	134	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	5	C
140	63	.09	145	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	5	C
141	63	.42	130	PCT	18	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
142	63	.21	149	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
12	64	.29	135	PCT	20	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
13	64	.10	138	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
13	64	.10	141	PCT	8	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	13	C
14	64	.15	149	PCT	12	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
14	64	.10	130	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	13	C
15	64	.10	148	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
17	64	.25	139	PCT	18	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	64	.09	157	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	64	.12	152	PCT	9	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	64	.12	139	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	64	.10	155	PCT	5	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	64	.23	148	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	64	.10	146	PCT	5	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
20	64	.10	131	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	21	C
20	64	.16	139	PCT	12	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	21	C
21	64	.27	140	PCT	13	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	64	.19	144	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	64	.23	133	PCT	11	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	64	.27	137	PCT	13	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	64	.10	129	PCT	6	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	22	C
23	64	.05	126	PCT	5	P2	009	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
25	64	.12	117	PCT	7	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	22	C
27	64	.11	139	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	22	C
28	64	.06	95	PCT	5	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	21	C
29	64	.09	145	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	22	C
30	64	.05	139	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	21	C
30	64	.11	139	PCT	9	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
30	64	.08	139	PCT	6	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
32	64	.07	135	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
33	64	.06	128	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
33	64	.09	97	PCT	7	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	17	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
34	64	.05	147	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
36	64	.06	152	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
37	64	.29	132	PCT	14	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
37	64	.18	138	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	18	C
44	64	.10	139	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
55	64	.07	136	PCT	5	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
74	64	.09	127	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
74	64	.07	116	PCT	5	P2	009	-.79		WAR		UTE	LTE	.510	ZBAUL	68	C
76	64	.08	66	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	69	C
77	64	.09	91	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
80	64	.07	56	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	69	C
86	64	.10	60	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	68	C
90	64	.08	59	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
95	64	.07	114	PCT	5	P2	007	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
95	64	.08	120	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
97	64	.08	121	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	68	C
100	64	.07	115	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
100	64	.07	98	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
108	64	.07	124	PCT	5	P2	004	.54		WAR		UTE	LTE	.510	ZBAUL	68	C
109	64	.08	151	PCT	5	P2	010	-.82		WAR		UTE	LTE	.510	ZBAUL	69	C
114	64	.06	130	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
116	64	.10	133	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	64	.08	108	PCT	6	P2	010	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	64	.07	137	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	64	.07	143	PCT	5	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	64	.07	132	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
124	64	.05	128	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	5	C
125	64	.06	139	PCT	6	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	64	.05	137	PCT	5	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	64	.06	152	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	5	C
129	64	.10	136	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	6	C
129	64	.19	146	PCT	9	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	6	C
130	64	.06	146	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
131	64	.05	143	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
135	64	.11	158	PCT	5	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
136	64	.32	138	PCT	22	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	64	.12	160	PCT	10	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	64	.24	121	PCT	18	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
137	64	.29	134	PCT	13	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
137	64	.12	152	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	6	C
137	64	1.30	129	PCT	36	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	64	.22	137	PCT	10	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	64	.26	139	PCT	19	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
138	64	.06	151	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	64	.06	157	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	64	.07	139	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
140	64	.10	149	PCT	5	P2	007	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
140	64	.65	133	PCT	24	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
140	64	.10	86	PCT	5	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	64	.18	138	PCT	9	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
141	64	.67	132	PCT	25	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
142	64	.10	92	PCT	5	P2	004	-.38		WAR		UTE	LTE	.510	ZBAUL	10	C
142	64	.19	126	PCT	9	P2	007	-.43		WAR		UTE	LTE	.510	ZBAUL	10	C
142	64	.10	129	PCT	5	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
142	64	.61	123	PCT	23	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	64	.24	128	PCT	11	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	64	.18	118	PCT	9	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	64	.17	148	PCT	9	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
10	65	.10	53	PCT	5	P2	001	-.34		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
13	65	.06	132	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
13	65	.11	129	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	13	C
13	65	.18	145	PCT	14	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	13	C
14	65	.10	144	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
14	65	.08	146	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	13	C
16	65	.15	146	PCT	7	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	65	.10	145	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
18	65	.13	135	PCT	6	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
19	65	.06	149	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
20	65	.14	147	PCT	11	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
20	65	.09	123	PCT	7	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	21	C
22	65	.09	136	PCT	5	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	22	C
23	65	.11	136	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	22	C
25	65	.12	147	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	22	C
26	65	.09	126	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
26	65	.10	142	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	22	C
27	65	.08	137	PCT	7	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
27	65	.08	145	PCT	6	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	65	.12	114	PCT	10	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	21	C
29	65	.13	146	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	22	C
31	65	.11	132	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	22	C
33	65	.09	128	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	17	C
33	65	.08	133	PCT	7	P2	013	-.15		WAR		UTE	LTE	.510	ZBAUL	17	C
34	65	.07	142	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
35	65	.06	119	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
36	65	.05	138	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
38	65	.06	128	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	17	C
40	65	.07	99	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	17	C
41	65	.06	113	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
41	65	.06	127	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
43	65	.10	84	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	22	C
46	65	.08	136	PCT	6	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	65	C
58	65	.06	149	PCT	5	P2	007	.56		WAR		UTE	LTE	.510	ZBAUL	65	C
70	65	.09	134	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
74	65	.09	121	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
75	65	.10	133	PCT	7	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
78	65	.07	97	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
80	65	.07	145	PCT	5	P2	001	.64		WAR		UTE	LTE	.510	ZBAUL	68	C
80	65	.07	132	PCT	5	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
95	65	.12	121	PCT	8	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	68	C
95	65	.10	100	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
96	65	.07	140	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	68	C
96	65	.07	134	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
98	65	.09	104	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
107	65	.11	143	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	68	C
108	65	.07	127	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	68	C
111	65	.12	137	PCT	9	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
113	65	.06	108	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	3	C
115	65	.08	125	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
116	65	.06	143	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
119	65	.07	128	PCT	6	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	3	C
122	65	.11	100	PCT	6	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	4	C
123	65	.07	97	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	5	C
123	65	.06	60	PCT	6	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	5	C
123	65	.05	85	PCT	5	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	5	C
125	65	.10	147	PCT	5	P2	007	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	65	.21	138	PCT	10	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	65	.10	144	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	65	.05	147	PCT	5	P2	007	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
133	65	.06	151	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
133	65	.22	145	PCT	17	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	65	.13	135	PCT	11	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	65	.16	137	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
134	65	.18	138	PCT	9	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	6	C
135	65	.05	119	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	65	.06	161	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	65	.18	155	PCT	14	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	65	.17	132	PCT	13	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	65	.07	72	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
136	65	.15	154	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	5	C
136	65	.27	147	PCT	20	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	65	.38	143	PCT	25	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	65	.09	155	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
137	65	.10	147	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
137	65	.27	140	PCT	19	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	65	.07	131	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	65	.06	139	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	65	.39	139	PCT	16	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	65	.13	143	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	65	.26	145	PCT	12	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	65	.19	136	PCT	9	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	65	.13	145	PCT	6	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	65	.17	133	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	65	.15	143	PCT	7	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	65	.12	150	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	65	.13	144	PCT	6	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
140	65	.28	129	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
141	65	.12	143	PCT	6	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	10	C
141	65	.37	135	PCT	16	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	10	C
141	65	.19	142	PCT	9	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	65	.31	137	PCT	14	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
142	65	.27	129	PCT	13	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	65	.53	136	PCT	21	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	65	.21	138	PCT	10	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
142	65	.17	136	PCT	8	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
11	66	.24	128	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	14	C
14	66	.21	132	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
14	66	.47	137	PCT	18	P2	014	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
15	66	.20	143	PCT	15	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
15	66	.17	143	PCT	13	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	13	C
16	66	.11	148	PCT	5	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
16	66	.50	138	PCT	19	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
16	66	.17	120	PCT	8	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	66	.06	151	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	66	.07	153	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	66	.15	136	PCT	12	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	66	.10	130	PCT	8	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	66	.08	154	PCT	7	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	13	C
17	66	.06	151	PCT	5	P2	014	-.65		WAR		UTE	LTE	.510	ZBAUL	13	C
18	66	.07	147	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	13	C
18	66	.28	139	PCT	19	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	66	.10	146	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	66	.05	148	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	13	C
18	66	.19	130	PCT	14	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	66	.20	139	PCT	15	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	66	.24	136	PCT	17	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	66	.11	132	PCT	9	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
19	66	.09	152	PCT	8	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	66	.09	150	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	66	.10	148	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
19	66	.10	146	PCT	8	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	21	C
20	66	.13	139	PCT	7	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	22	C
21	66	.06	111	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
22	66	.09	114	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
22	66	.13	138	PCT	11	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	21	C
22	66	.08	142	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	21	C
22	66	.11	130	PCT	9	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	21	C
23	66	.25	129	PCT	12	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	66	.20	139	PCT	10	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
24	66	.08	77	PCT	5	P2	013	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
24	66	.21	137	PCT	11	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
26	66	.10	125	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	22	C
27	66	.10	139	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	21	C
27	66	.06	109	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	21	C
27	66	.06	147	PCT	5	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	21	C
28	66	.10	100	PCT	5	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	22	C
29	66	.07	140	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	21	C
29	66	.05	115	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	21	C
30	66	.10	142	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
31	66	.23	134	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	22	C
31	66	.13	133	PCT	7	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
31	66	.10	119	PCT	6	P2	013	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
31	66	.25	127	PCT	12	P2	013	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
32	66	.12	108	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	22	C
32	66	.12	64	PCT	6	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	22	C
33	66	.11	151	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	22	C
35	66	.06	154	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
36	66	.10	125	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	66	.09	134	PCT	8	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	66	.08	126	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
39	66	.09	150	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	17	C
49	66	.08	131	PCT	5	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	66	C
50	66	.09	148	PCT	7	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	65	C
56	66	.07	110	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	66	C
57	66	.09	136	PCT	6	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	66	C
65	66	.06	135	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
68	66	.07	124	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
73	66	.08	95	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	69	C
75	66	.08	126	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	69	C
78	66	.07	99	PCT	5	P2	004	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
79	66	.07	143	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	68	C
94	66	.08	142	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
94	66	.07	66	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
94	66	.07	142	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
97	66	.11	148	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	69	C
97	66	.07	131	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	69	C
100	66	.08	59	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	69	C
104	66	.08	141	PCT	6	P2	008	-.05		WAR		UTE	LTE	.510	ZBAUL	68	C
109	66	.07	74	PCT	6	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
112	66	.06	94	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
112	66	.08	132	PCT	6	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	3	C
116	66	.11	117	PCT	6	P2	009	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	66	.09	139	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
123	66	.12	139	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
123	66	.06	158	PCT	5	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	5	C
129	66	.07	153	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
132	66	.11	118	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
133	66	.05	149	PCT	5	P2	007	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
133	66	.07	158	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
134	66	.12	137	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
134	66	.06	143	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
135	66	.13	154	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	66	.12	118	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
136	66	.28	133	PCT	20	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
136	66	.15	108	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	66	.29	127	PCT	20	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	66	.12	138	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
136	66	.12	138	PCT	10	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
137	66	.07	157	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
137	66	.14	153	PCT	11	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	66	.08	146	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	66	.09	165	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
137	66	.17	133	PCT	13	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
138	66	.17	147	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	66	.16	130	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	66	.21	145	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
138	66	.29	144	PCT	13	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	66	.32	145	PCT	14	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	66	.20	132	PCT	10	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	66	.42	138	PCT	17	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	66	.17	143	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	66	.13	145	PCT	6	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	66	.10	148	PCT	5	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	66	.09	148	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
140	66	.09	87	PCT	8	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	66	.17	141	PCT	14	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
141	66	.11	141	PCT	6	P2	006	-.41		WAR		UTE	LTE	.510	ZBAUL	10	C
141	66	.09	129	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	10	C
11	67	.23	148	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
13	67	.43	122	PCT	17	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
14	67	.11	78	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
14	67	.19	131	PCT	8	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	67	.26	135	PCT	11	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
18	67	.06	157	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
21	67	.05	150	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	21	C
22	67	.09	146	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	67	.06	150	PCT	5	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
24	67	.08	140	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
30	67	.08	135	PCT	7	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	21	C
31	67	.08	146	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	21	C
32	67	.09	134	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	21	C
32	67	.05	153	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	21	C
32	67	.18	133	PCT	14	P2	012	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
32	67	.11	148	PCT	9	P2	012	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
34	67	.15	135	PCT	8	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	22	C
34	67	.11	148	PCT	6	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	22	C
35	67	.06	105	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	21	C
35	67	.07	143	PCT	6	P2	013	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
36	67	.10	118	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	17	C
36	67	.11	144	PCT	9	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
38	67	.10	122	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	67	.17	131	PCT	9	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	67	.09	129	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	18	C
41	67	.10	142	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
41	67	.07	142	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	17	C
41	67	.06	112	PCT	5	P2	012	-.82		WAR		UTE	LTE	.510	ZBAUL	17	C
45	67	.11	118	PCT	6	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	22	C
46	67	.10	153	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	22	C
48	67	.08	73	PCT	6	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
52	67	.06	121	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	65	C
61	67	.06	109	PCT	5	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	65	C
69	67	.07	115	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
71	67	.10	131	PCT	7	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
72	67	.07	117	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
72	67	.08	82	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
73	67	.07	116	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
76	67	.08	142	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	68	C
86	67	.07	111	PCT	5	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
86	67	.07	121	PCT	5	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
86	67	.16	110	PCT	10	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	68	C
93	67	.08	137	PCT	5	P2	007	-.62		WAR		UTE	LTE	.510	ZBAUL	68	C
97	67	.08	123	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	68	C
104	67	.07	153	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	69	C
106	67	.10	144	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	50	C
109	67	.05	111	PCT	5	P2	008	-.70		WAR		UTE	LTE	.510	ZBAUL	49	C
109	67	.06	149	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	49	C
109	67	.09	96	PCT	8	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	49	C
110	67	.13	118	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	50	C
116	67	.19	135	PCT	9	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	4	C
119	67	.13	116	PCT	7	P2	012	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	67	.17	131	PCT	13	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	67	.06	141	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	67	.07	148	PCT	6	P2	012	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
124	67	.15	122	PCT	7	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	6	C
126	67	.14	127	PCT	12	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	5	C
128	67	.14	128	PCT	12	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	67	.09	153	PCT	8	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	67	.06	98	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
131	67	.08	146	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
132	67	.07	160	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
132	67	.12	151	PCT	10	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
132	67	.22	147	PCT	16	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	67	.13	136	PCT	11	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	67	.18	150	PCT	14	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	67	.07	156	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	5	C
134	67	.40	139	PCT	26	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	67	.24	131	PCT	18	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	67	.19	139	PCT	15	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	67	.14	146	PCT	11	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	67	.25	140	PCT	18	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	5	C
135	67	.09	114	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	67	.13	148	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	67	.06	152	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
136	67	.12	131	PCT	10	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
136	67	.14	148	PCT	12	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
137	67	.43	142	PCT	18	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	67	.11	138	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	67	.24	141	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	67	.20	132	PCT	9	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
140	67	.06	60	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	5	C
140	67	.18	119	PCT	14	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
140	67	.20	140	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
140	67	.07	80	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
141	67	.09	125	PCT	5	P2	004	-.36		WAR		UTE	LTE	.510	ZBAUL	10	C
141	67	.21	138	PCT	10	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	67	.25	128	PCT	12	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	10	C
13	68	.10	150	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	14	C
14	68	.13	149	PCT	10	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
14	68	.10	152	PCT	8	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
16	68	.06	131	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	13	C
16	68	.60	132	PCT	32	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
16	68	.11	145	PCT	9	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	68	.12	110	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	14	C
17	68	.85	132	PCT	27	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
17	68	.14	135	PCT	6	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
18	68	.10	149	PCT	8	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
18	68	.18	145	PCT	14	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	13	C
20	68	.07	149	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	68	.07	153	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	68	.14	140	PCT	8	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	22	C
23	68	.07	145	PCT	6	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
23	68	.14	136	PCT	11	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
23	68	.05	86	PCT	5	P2	012	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	68	.07	123	PCT	6	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	21	C
27	68	.12	134	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	26	C
27	68	.23	142	PCT	11	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
27	68	.19	137	PCT	9	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	26	C
33	68	.06	134	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	21	C
34	68	.06	153	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	21	C
34	68	.11	139	PCT	9	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	21	C
34	68	.11	130	PCT	9	P2	013	-.13		WAR		UTE	LTE	.510	ZBAUL	21	C
35	68	.09	121	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	22	C
36	68	.15	142	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	22	C
37	68	.20	126	PCT	10	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	18	C
38	68	.07	135	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	17	C
38	68	.05	130	PCT	5	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	17	C
42	68	.09	147	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	22	C
54	68	.09	74	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	65	C
55	68	.09	113	PCT	6	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
56	68	.08	58	PCT	6	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	65	C
57	68	.08	108	PCT	6	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	65	C
59	68	.08	123	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	66	C
64	68	.06	105	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	65	C
69	68	.09	114	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	69	C
72	68	.08	100	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
73	68	.08	107	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	68	C
73	68	.10	97	PCT	7	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	68	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
75	68	.11	120	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
76	68	.07	82	PCT	5	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
84	68	.07	138	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	68	C
93	68	.08	80	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
98	68	.07	137	PCT	5	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	68	C
100	68	.09	124	PCT	6	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	69	C
104	68	.11	124	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	50	C
106	68	.07	97	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
109	68	.16	140	PCT	7	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	50	C
111	68	.09	107	PCT	5	P2	010	-.77		WAR		UTE	LTE	.510	ZBAUL	4	C
118	68	.09	141	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
118	68	.07	141	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	3	C
123	68	.22	130	PCT	10	P2	011	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
123	68	.19	128	PCT	9	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	68	.08	131	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	5	C
128	68	.06	137	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
129	68	.14	143	PCT	7	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
130	68	.06	151	PCT	5	P2	007	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
130	68	.06	121	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
131	68	.07	152	PCT	6	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	5	C
133	68	.21	147	PCT	10	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	6	C
133	68	.15	141	PCT	7	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	6	C
134	68	.29	131	PCT	21	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
134	68	.07	142	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	68	.05	160	PCT	5	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	68	.20	143	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
136	68	.15	147	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	68	.13	129	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
137	68	.79	121	PCT	38	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	68	.14	127	PCT	12	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	68	.06	146	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
137	68	.13	153	PCT	11	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
138	68	.14	129	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	68	.13	140	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	68	.10	130	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	5	C
140	68	.17	107	PCT	13	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	68	.12	141	PCT	10	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
141	68	.18	114	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	68	.53	124	PCT	21	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
141	68	.16	146	PCT	8	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
13	69	.06	143	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	13	C
15	69	.07	144	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
15	69	.06	114	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	13	C
15	69	.07	150	PCT	6	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
15	69	.10	131	PCT	8	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	69	2.08	119	PCT	44	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	69	.15	123	PCT	7	P2	010	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	69	.40	135	PCT	16	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	69	.14	156	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	14	C
18	69	.26	141	PCT	11	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
19	69	.16	141	PCT	8	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C
19	69	.36	141	PCT	16	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
19	69	.26	131	PCT	13	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
19	69	.26	136	PCT	13	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
19	69	.89	129	PCT	31	P2	013	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
19	69	.40	143	PCT	18	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
19	69	.17	127	PCT	9	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
20	69	.13	143	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	21	C
20	69	.22	130	PCT	16	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	69	.16	143	PCT	12	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	69	.05	147	PCT	5	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	69	.18	137	PCT	13	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
21	69	.23	145	PCT	12	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	22	C
21	69	.16	134	PCT	8	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	69	.13	142	PCT	7	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	69	.09	129	PCT	5	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	69	.12	146	PCT	6	P2	007	-.54		WAR		UTE	LTE	.510	ZBAUL	22	C
22	69	.10	132	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	22	C
23	69	.11	144	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	22	C
24	69	.45	134	PCT	20	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
24	69	.16	148	PCT	8	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
25	69	.29	138	PCT	13	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
25	69	.35	147	PCT	15	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
26	69	.31	109	PCT	14	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
26	69	.19	146	PCT	9	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
29	69	.11	123	PCT	9	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	25	C
31	69	.19	140	PCT	9	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
34	69	.12	140	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	21	C
34	69	.15	141	PCT	12	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	21	C
34	69	.17	137	PCT	13	P2	013	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
34	69	.07	130	PCT	6	P2	013	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
36	69	.17	122	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	22	C
37	69	.11	139	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	18	C
39	69	.07	127	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	17	C
39	69	.12	139	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
40	69	.08	84	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
41	69	.09	108	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	18	C
54	69	.07	126	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	65	C
64	69	.08	77	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	66	C
66	69	.07	118	PCT	5	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
70	69	.07	95	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	68	C
73	69	.10	145	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	69	C
73	69	.07	151	PCT	5	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	69	C
74	69	.08	110	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	69	C
75	69	.07	97	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	69	C
76	69	.09	85	PCT	6	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	69	C
77	69	.08	152	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	69	C
80	69	.08	140	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
82	69	.07	149	PCT	5	P2	012	-.20		WAR		UTE	LTE	.510	ZBAUL	68	C
85	69	.06	74	PCT	5	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
88	69	.08	125	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	69	C
90	69	.07	146	PCT	5	P2	008	.62		WAR		UTE	LTE	.510	ZBAUL	68	C
109	69	.06	56	PCT	5	P2	006	-.63		WAR		UTE	LTE	.510	ZBAUL	49	C
110	69	.05	141	PCT	5	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
110	69	.06	131	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	49	C
117	69	.13	132	PCT	10	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	69	.06	138	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	69	.09	141	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
120	69	.06	143	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	3	C
125	69	.06	99	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
126	69	.08	133	PCT	7	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	5	C
127	69	.07	109	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
129	69	.10	139	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
130	69	.11	143	PCT	9	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
131	69	.13	136	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
131	69	.39	130	PCT	16	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	69	.17	152	PCT	8	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	69	.12	155	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	6	C
133	69	.08	141	PCT	7	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	69	.18	126	PCT	8	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
135	69	.54	138	PCT	21	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	69	.22	144	PCT	10	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	69	.26	145	PCT	12	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
136	69	.22	136	PCT	10	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
137	69	.41	140	PCT	17	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	69	.17	140	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	69	.20	141	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	6	C
12	70	.17	146	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
15	70	.07	144	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
16	70	.40	126	PCT	16	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
17	70	.43	136	PCT	26	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
17	70	.18	143	PCT	13	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
17	70	.17	144	PCT	13	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	13	C
18	70	.10	75	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	14	C
18	70	1.49	121	PCT	38	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	70	.47	133	PCT	18	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	70	.13	159	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	70	.33	139	PCT	14	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	70	.26	122	PCT	11	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	70	.32	144	PCT	13	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
19	70	.06	144	PCT	5	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	70	.11	132	PCT	9	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	70	.07	136	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
19	70	.08	141	PCT	7	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	70	.08	146	PCT	7	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	70	.09	142	PCT	7	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
20	70	.24	142	PCT	12	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	70	.06	138	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
21	70	.06	141	PCT	5	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	21	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
22	70	.06	134	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
24	70	.13	123	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	22	C
25	70	.06	153	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	25	C
27	70	.06	142	PCT	5	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	25	C
31	70	.09	89	PCT	8	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
31	70	.08	146	PCT	7	P2	013	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
35	70	.07	127	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	21	C
37	70	.09	122	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	22	C
38	70	.11	144	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	18	C
40	70	.10	96	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	22	C
41	70	.05	90	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
47	70	.05	123	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	21	C
50	70	.08	114	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	21	C
51	70	.06	122	PCT	5	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	21	C
57	70	.09	86	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	22	C
64	70	.08	50	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	66	C
73	70	.09	100	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
78	70	.10	87	PCT	7	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
79	70	.08	110	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
79	70	.08	139	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
92	70	.07	129	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	69	C
98	70	.10	87	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	50	C
103	70	.07	130	PCT	6	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
103	70	.08	114	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
116	70	.10	120	PCT	8	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	70	.08	142	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	70	.06	122	PCT	5	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	3	C
118	70	.09	120	PCT	5	P2	012	-.80		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	70	.10	148	PCT	5	P2	012	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
125	70	.08	132	PCT	7	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	5	C
126	70	.13	135	PCT	10	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	70	.07	129	PCT	7	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	70	.06	152	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	5	C
127	70	.08	140	PCT	7	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	5	C
128	70	.12	146	PCT	6	P2	007	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
128	70	.15	121	PCT	7	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	70	.05	77	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	5	C
129	70	.13	109	PCT	10	P2	014	-.80		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	70	.17	141	PCT	13	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	70	.09	151	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	70	.12	154	PCT	6	P2	007	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	70	.06	148	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
133	70	.07	159	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	5	C
133	70	.15	142	PCT	12	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	70	.29	142	PCT	21	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	70	.26	139	PCT	19	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	70	.09	145	PCT	8	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
134	70	.10	141	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
134	70	.09	147	PCT	8	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	70	.06	148	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	70	.06	140	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
135	70	.08	157	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
136	70	.09	152	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
136	70	.23	143	PCT	17	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
136	70	.09	128	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	5	C
137	70	.30	145	PCT	13	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
137	70	.15	151	PCT	7	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
138	70	.32	131	PCT	22	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
138	70	.07	156	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
138	70	.08	146	PCT	7	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
139	70	.39	134	PCT	25	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
139	70	.24	128	PCT	18	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	70	.11	134	PCT	9	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	70	.06	146	PCT	5	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
140	70	.29	143	PCT	13	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	6	C
140	70	.17	137	PCT	8	P2	013	.28		WAR		UTE	LTE	.510	ZBAUL	6	C
15	71	.12	147	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
16	71	.09	130	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
16	71	.17	144	PCT	13	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
17	71	.31	139	PCT	21	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
17	71	.08	149	PCT	7	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	13	C
18	71	.07	132	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	13	C
18	71	.30	137	PCT	20	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	13	C
18	71	.08	146	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	13	C
19	71	.06	127	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
19	71	.07	144	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
19	71	.12	138	PCT	10	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
20	71	.10	154	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
20	71	.25	140	PCT	12	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
20	71	.20	147	PCT	10	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	71	.05	154	PCT	5	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
23	71	.08	124	PCT	6	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	21	C
25	71	.09	148	PCT	8	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	25	C
25	71	.07	101	PCT	7	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	25	C
27	71	.13	153	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	26	C
30	71	.11	107	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	26	C
31	71	.06	147	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	21	C
36	71	.08	145	PCT	5	P2	015	-.18		WAR		UTE	LTE	.510	ZBAUL	22	C
38	71	.10	136	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	22	C
39	71	.16	130	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	18	C
39	71	.10	114	PCT	5	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	18	C
43	71	.09	137	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	21	C
43	71	.06	133	PCT	5	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	21	C
47	71	.08	111	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	22	C
48	71	.06	141	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	21	C
54	71	.12	103	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	26	C
62	71	.08	114	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	25	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
63	71	.06	142	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	25	C
72	71	.07	147	PCT	5	P2	014	.70		WAR		UTE	LTE	.510	ZBAUL	68	C
75	71	.09	155	PCT	6	P2	007	-.63		WAR		UTE	LTE	.510	ZBAUL	69	C
79	71	.07	123	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	68	C
97	71	.06	125	PCT	5	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
97	71	.06	127	PCT	5	P2	009	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
100	71	.07	119	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
110	71	.05	135	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	53	C
110	71	.09	98	PCT	8	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	53	C
113	71	.06	138	PCT	5	P2	010	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	71	.08	128	PCT	7	P2	010	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	71	.12	139	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	4	C
118	71	.27	131	PCT	13	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	71	.18	122	PCT	9	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	71	.09	122	PCT	5	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	71	.12	108	PCT	6	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	4	C
121	71	.08	126	PCT	6	P2	012	-.75		WAR		UTE	LTE	.510	ZBAUL	3	C
122	71	.06	137	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
123	71	.10	134	PCT	9	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	71	.06	130	PCT	6	P2	012	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	71	.14	148	PCT	7	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
126	71	.50	134	PCT	20	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
126	71	.14	138	PCT	7	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	6	C
128	71	.12	149	PCT	6	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	71	.12	145	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	71	.15	142	PCT	7	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	6	C
129	71	.05	131	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
129	71	.09	109	PCT	7	P2	014	-.80		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	71	.06	146	PCT	6	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	71	.10	146	PCT	5	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	6	C
130	71	.19	137	PCT	9	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
131	71	.07	149	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
132	71	.10	146	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
132	71	.12	149	PCT	10	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	71	.07	156	PCT	6	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	71	.08	143	PCT	7	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
133	71	.19	146	PCT	9	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	71	.12	148	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	71	.19	150	PCT	9	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
135	71	.07	153	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
135	71	.18	144	PCT	14	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	71	.13	135	PCT	11	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	71	.18	145	PCT	14	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	5	C
136	71	.08	155	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	71	.08	154	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
139	71	.12	149	PCT	10	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
139	71	.09	145	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
139	71	.24	143	PCT	18	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	5	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
140	71	.61	130	PCT	23	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
140	71	.50	139	PCT	20	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
13	72	.12	126	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	13	C
15	72	.32	129	PCT	13	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
16	72	.17	153	PCT	13	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	13	C
17	72	.16	154	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
17	72	.12	159	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	72	.06	151	PCT	5	P2	009	.54		WAR		UTE	LTE	.510	ZBAUL	13	C
18	72	.48	134	PCT	28	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	72	.32	135	PCT	21	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	13	C
19	72	.41	142	PCT	18	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	22	C
19	72	.14	148	PCT	7	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
20	72	.10	157	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
20	72	.10	130	PCT	8	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	21	C
21	72	.13	149	PCT	7	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	72	.11	133	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
24	72	.07	143	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	21	C
24	72	.13	119	PCT	10	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	21	C
25	72	.06	150	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
26	72	.06	143	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
26	72	.09	144	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
28	72	.06	144	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
28	72	.06	133	PCT	5	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	25	C
29	72	.15	136	PCT	12	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	25	C
31	72	.10	149	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	26	C
31	72	.15	150	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	26	C
32	72	.09	144	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	21	C
33	72	.07	134	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	21	C
34	72	.15	129	PCT	12	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	21	C
39	72	.06	142	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	21	C
43	72	.05	135	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	21	C
44	72	.09	135	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	26	C
45	72	.19	135	PCT	9	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	26	C
47	72	.15	100	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	22	C
64	72	.09	147	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
66	72	.12	142	PCT	6	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	26	C
77	72	.12	117	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
82	72	.13	85	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	50	C
96	72	.06	126	PCT	6	P2	002	.61		WAR		UTE	LTE	.510	ZBAUL	49	C
96	72	.06	136	PCT	6	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	49	C
104	72	.05	162	PCT	5	P2	007	.53		WAR		UTE	LTE	.510	ZBAUL	49	C
114	72	.06	132	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	3	C
114	72	.18	133	PCT	14	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	3	C
117	72	.10	144	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	3	C
117	72	.08	139	PCT	7	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	3	C
117	72	.16	132	PCT	12	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
118	72	.06	145	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	3	C
123	72	.06	104	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	72	.08	150	PCT	7	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	72	.24	125	PCT	11	P2	014	-.85		WAR		UTE	LTE	.510	ZBAUL	6	C
125	72	.10	113	PCT	5	P2	012	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
125	72	.10	151	PCT	5	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
126	72	.10	88	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	6	C
128	72	.14	111	PCT	7	P2	015	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	72	.11	132	PCT	5	P2	015	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	72	.39	134	PCT	25	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	72	.06	72	PCT	6	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	72	.17	140	PCT	13	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	72	.10	140	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	6	C
133	72	.48	137	PCT	19	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	72	.17	147	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	72	.19	142	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
134	72	.12	160	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	6	C
135	72	.09	146	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	5	C
136	72	.18	144	PCT	14	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
136	72	.09	136	PCT	8	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	72	.07	133	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	72	.05	125	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
136	72	.09	145	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
136	72	.10	157	PCT	8	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	72	.06	138	PCT	6	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	72	.05	157	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
138	72	.30	135	PCT	21	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
138	72	.15	149	PCT	12	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	72	.33	139	PCT	23	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	72	.06	141	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
138	72	.07	150	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
139	72	.70	131	PCT	25	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	72	.11	136	PCT	5	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	72	.10	119	PCT	5	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
13	73	.18	126	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	14	C
14	73	.13	137	PCT	11	P3	014	.23		WAR		UTE	LTE	.510	ZBAUL	13	C
17	73	.13	104	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
18	73	.37	135	PCT	24	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
19	73	.12	148	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	22	C
19	73	.17	154	PCT	9	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C
20	73	.42	137	PCT	26	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	73	.06	134	PCT	5	P2	010	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	73	.13	144	PCT	10	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	73	.06	151	PCT	5	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	73	.13	140	PCT	11	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
21	73	.17	143	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C
21	73	.38	136	PCT	17	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	22	C
23	73	.09	145	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	22	C
23	73	.15	150	PCT	8	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	73	.14	141	PCT	7	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	73	.10	137	PCT	6	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	22	C
24	73	.15	148	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	22	C
26	73	.07	112	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	32	C
26	73	.07	145	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
27	73	.07	155	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	25	C
27	73	.05	145	PCT	5	P2	012	.61		WAR		UTE	LTE	.510	ZBAUL	25	C
28	73	.05	157	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	25	C
28	73	.10	143	PCT	9	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	25	C
29	73	.06	154	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	25	C
31	73	.10	161	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	26	C
32	73	.12	77	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	26	C
37	73	.05	113	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	21	C
39	73	.15	117	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	22	C
40	73	.10	131	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	22	C
42	73	.09	120	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
42	73	.09	66	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
43	73	.10	118	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	26	C
48	73	.10	135	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
59	73	.06	143	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	21	C
59	73	.05	137	PCT	5	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	21	C
65	73	.07	120	PCT	6	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
65	73	.06	142	PCT	5	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
66	73	.12	120	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
85	73	.07	131	PCT	6	P2	007	.61		WAR		UTE	LTE	.510	ZBAUL	49	C
87	73	.05	144	PCT	5	P2	004	.59		WAR		UTE	LTE	.510	ZBAUL	49	C
87	73	.06	154	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
102	73	.14	66	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	54	C
103	73	.07	103	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
105	73	.13	106	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	50	C
106	73	.13	119	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	50	C
111	73	.14	138	PCT	11	P2	014	-.93		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	73	.10	132	PCT	8	P2	014	-.21		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	73	.12	126	PCT	6	P2	010	-.77		WAR		UTE	LTE	.510	ZBAUL	4	C
121	73	.09	62	PCT	5	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	73	.09	120	PCT	5	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
124	73	.15	129	PCT	7	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
124	73	.09	102	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
125	73	.06	153	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
126	73	.15	142	PCT	12	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	73	.61	128	PCT	33	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	5	C
132	73	.19	142	PCT	9	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	73	.27	143	PCT	19	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
133	73	.31	137	PCT	21	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	73	.11	159	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	73	.07	158	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
134	73	.13	142	PCT	11	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
134	73	.11	149	PCT	10	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	73	.09	137	PCT	8	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	73	.11	108	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	73	.08	105	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
136	73	.10	138	PCT	5	P2	005	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
136	73	.27	139	PCT	12	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	73	.11	144	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	73	.18	138	PCT	9	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	73	.16	119	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
137	73	.13	138	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
138	73	.29	139	PCT	13	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
138	73	.51	133	PCT	20	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	73	.28	142	PCT	12	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	73	.14	137	PCT	7	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	6	C
139	73	.09	139	PCT	5	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
139	73	.25	135	PCT	11	P2	008	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	73	.18	138	PCT	9	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	73	.22	134	PCT	10	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
139	73	.71	126	PCT	25	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	6	C
14	74	.21	139	PCT	11	P3	014	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
14	74	.49		PCT	6	P20	014	-.74	-.38	.36	.51	UTE	LTE	.510	ZYAXA	67	C
17	74	.06	151	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
17	74	.06	159	PCT	5	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	13	C
18	74	.20	137	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	74	.18	141	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	14	C
18	74	.30	134	PCT	13	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
21	74	.06	153	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	21	C
21	74	.08	150	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
22	74	.12	128	PCT	10	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	21	C
23	74	.24	146	PCT	12	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C
23	74	.24	138	PCT	12	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	22	C
24	74	.08	139	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	22	C
24	74	.10	133	PCT	6	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	22	C
24	74	.31	132	PCT	15	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
25	74	.07	107	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
26	74	.09	148	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	32	C
33	74	.15	73	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	26	C
33	74	.11	117	PCT	6	P2	013	-.10		WAR		UTE	LTE	.510	ZBAUL	26	C
35	74	.06	150	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	25	C
35	74	.09	110	PCT	8	P2	013	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
35	74	.09	145	PCT	8	P2	013	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
37	74	.12	142	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	26	C
38	74	.06	133	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	21	C
39	74	.10	137	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	21	C
40	74	.14	127	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	22	C
49	74	.16	143	PCT	12	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
49	74	.10	131	PCT	8	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	21	C
51	74	.06	147	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	21	C
52	74	.13	140	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	22	C
81	74	.05	131	PCT	5	P2	015	-.74		WAR		UTE	LTE	.510	ZBAUL	49	C
103	74	.13	106	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	50	C
107	74	.13	147	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
109	74	.08	145	PCT	7	P2	010	-.78		WAR		UTE	LTE	.510	ZBAUL	53	C
111	74	.15	127	PCT	8	P2	010	-.80		WAR		UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
115	74	.15	125	PCT	7	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
116	74	.07	144	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
120	74	.10	84	PCT	5	P2	011	-.82		WAR		UTE	LTE	.510	ZBAUL	4	C
122	74	.18	134	PCT	13	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	3	C
123	74	.12	150	PCT	6	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	6	C
124	74	.06	121	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	74	.11	141	PCT	9	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	74	.11	144	PCT	9	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
128	74	.11	157	PCT	9	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	74	.17	135	PCT	14	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	74	.07	134	PCT	6	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	74	.21	148	PCT	10	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	74	.13	148	PCT	6	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	74	.40	135	PCT	26	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
133	74	.05	147	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	74	.17	158	PCT	14	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	74	.05	150	PCT	5	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	74	.27	137	PCT	19	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	74	.05	157	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
134	74	.09	145	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	74	.07	137	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	74	.06	128	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
135	74	.07	161	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
135	74	.22	139	PCT	17	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	74	.12	128	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	74	.16	128	PCT	13	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	74	.15	134	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	74	.50	128	PCT	20	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
137	74	.19	135	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
137	74	.30	141	PCT	13	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
138	74	.11	117	PCT	9	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
138	74	.56	128	PCT	32	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
139	74	.17	99	PCT	14	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	5	C
15	75	.10	108	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
17	75	.08	151	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
18	75	.15	141	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	75	.21	138	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	14	C
19	75	.34	139	PCT	22	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
20	75	.13	151	PCT	10	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	75	.17	140	PCT	13	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
21	75	.10	121	PCT	8	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
22	75	.08	155	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
23	75	.06	129	PCT	5	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	21	C
25	75	.07	118	PCT	5	P2	007	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
25	75	.06	143	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	32	C
25	75	.12	139	PCT	9	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	32	C
25	75	.22	137	PCT	16	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
25	75	.26	136	PCT	18	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
25	75	.30	140	PCT	19	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
25	75	.16	135	PCT	12	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
26	75	.07	112	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	32	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
26	75	.06	127	PCT	5	P2	010	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
26	75	.06	123	PCT	5	P2	012	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
26	75	.07	81	PCT	5	P2	013	.56		WAR		UTE	LTE	.510	ZBAUL	32	C
27	75	.29	125	PCT	13	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
28	75	.12	136	PCT	9	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
28	75	.06	119	PCT	5	P2	013	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
28	75	.36	125	PCT	22	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
28	75	.31	119	PCT	20	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
30	75	.06	85	PCT	5	P2	003	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
30	75	.06	136	PCT	5	P2	008	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
31	75	.05	119	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	25	C
32	75	.10	144	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	25	C
33	75	.16	146	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
33	75	.09	119	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	26	C
34	75	.16	129	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
34	75	.13	147	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	26	C
37	75	.10	143	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
37	75	.09	89	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	26	C
39	75	.06	134	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	21	C
45	75	.09	139	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
63	75	.09	109	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
67	75	.27	19	PCT	12	P2	006	-.61		WAR		UTE	LTE	.510	ZBAUL	26	C
67	75	.10	133	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	26	C
80	75	.07	95	PCT	6	P2	007	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
81	75	.07	113	PCT	7	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
104	75	.08	142	PCT	7	P2	008	-.05		WAR		UTE	LTE	.510	ZBAUL	53	C
104	75	.08	103	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
104	75	.09	154	PCT	8	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
105	75	.06	140	PCT	6	P2	010	-.81		WAR		UTE	LTE	.510	ZBAUL	53	C
106	75	.10	128	PCT	9	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
108	75	.08	50	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
112	75	.20	134	PCT	10	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	4	C
114	75	.08	129	PCT	7	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	3	C
117	75	.16	125	PCT	8	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	75	.10	138	PCT	5	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	75	.09	133	PCT	7	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	75	.06	116	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	75	.12	103	PCT	6	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
124	75	.08	135	PCT	7	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	5	C
124	75	.19	140	PCT	15	P2	015	-.66		WAR		UTE	LTE	.510	ZBAUL	5	C
125	75	.24	142	PCT	18	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	75	.05	143	PCT	5	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	75	.05	148	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
131	75	.24	143	PCT	18	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	75	.23	133	PCT	17	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	75	.13	152	PCT	11	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	75	.14	150	PCT	12	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	75	.15	138	PCT	12	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
132	75	.14	140	PCT	11	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
132	75	.30	138	PCT	21	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	75	.14	139	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	75	.09	127	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
134	75	.51	138	PCT	20	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	75	.26	137	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	75	.23	139	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	75	.39	140	PCT	16	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	75	.49	130	PCT	19	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
135	75	.13	149	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
135	75	.40	141	PCT	16	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
136	75	.09	117	PCT	8	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	5	C
136	75	.21	142	PCT	16	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
136	75	.17	138	PCT	13	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	75	.08	141	PCT	7	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	5	C
138	75	.06	116	PCT	5	P2	006	.26		WAR		UTE	LTE	.510	ZBAUL	5	C
138	75	.36	133	PCT	24	P2	011	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
138	75	.27	138	PCT	20	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
17	76	.76	131	PCT	26	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
17	76	.15	131	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	14	C
17	76	.19	133	PCT	9	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	14	C
18	76	.51	133	PCT	29	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	76	.24	141	PCT	17	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
18	76	.11	139	PCT	9	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
20	76	.22	137	PCT	11	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	22	C
20	76	.43	142	PCT	19	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	22	C
20	76	.10	153	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	76	.10	129	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	22	C
24	76	.11	136	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	76	.12	138	PCT	10	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	76	.06	127	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
25	76	.08	141	PCT	6	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
25	76	.08	154	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
25	76	.06	138	PCT	5	P2	013	.51		WAR		UTE	LTE	.510	ZBAUL	32	C
26	76	.07	107	PCT	5	P2	008	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
26	76	.09	134	PCT	7	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
28	76	.10	132	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
29	76	.06	141	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
29	76	.07	75	PCT	6	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
30	76	.06	152	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	25	C
30	76	.07	131	PCT	6	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	25	C
30	76	.12	103	PCT	10	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
30	76	.08	150	PCT	7	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
31	76	.07	87	PCT	5	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	32	C
33	76	.05	155	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	25	C
34	76	.06	156	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	25	C
36	76	.06	146	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	25	C
38	76	.11	101	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
39	76	.09	125	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
41	76	.08	151	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	21	C
41	76	.07	120	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	21	C
43	76	.06	142	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	25	C
44	76	.09	152	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
63	76	.05	114	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	25	C
68	76	.10	134	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
96	76	.05	71	PCT	5	P2	007	-.58		WAR		UTE	LTE	.510	ZBAUL	49	C
97	76	.06	125	PCT	5	P2	013	.58		WAR		UTE	LTE	.510	ZBAUL	49	C
102	76	.05	150	PCT	5	P2	011	-.86		WAR		UTE	LTE	.510	ZBAUL	53	C
102	76	.05	160	PCT	5	P2	014	.54		WAR		UTE	LTE	.510	ZBAUL	53	C
104	76	.10	119	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	53	C
105	76	.08	82	PCT	7	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
106	76	.09	102	PCT	8	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
107	76	.06	103	PCT	6	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
107	76	.08	129	PCT	7	P2	010	-.78		WAR		UTE	LTE	.510	ZBAUL	53	C
112	76	.17	142	PCT	12	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	3	C
112	76	.07	127	PCT	5	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	3	C
114	76	.06	130	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	76	.07	147	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	3	C
116	76	.11	142	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	4	C
116	76	.14	107	PCT	7	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
116	76	.13	154	PCT	7	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	76	.09	143	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
119	76	.13	136	PCT	10	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	76	.08	123	PCT	6	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	3	C
121	76	.06	134	PCT	5	P2	012	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	76	.09	137	PCT	7	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	76	.13	131	PCT	6	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	4	C
125	76	.09	125	PCT	8	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	76	.21	147	PCT	16	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	76	.11	144	PCT	9	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	76	.06	145	PCT	6	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	76	.07	100	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	5	C
127	76	.13	137	PCT	11	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	5	C
130	76	.15	154	PCT	12	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	76	.09	143	PCT	7	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	76	.06	149	PCT	6	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
132	76	.08	132	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
132	76	.07	154	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	5	C
133	76	.42	139	PCT	17	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
133	76	.16	150	PCT	8	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	76	.13	138	PCT	6	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	6	C
134	76	2.14	119	PCT	45	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	76	.10	135	PCT	5	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	76	.31	141	PCT	13	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	76	.13	143	PCT	7	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
134	76	.14	135	PCT	7	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
135	76	.12	130	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
135	76	.19	141	PCT	9	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
137	76	.31	126	PCT	22	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	76	.26	132	PCT	19	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	76	.20	141	PCT	15	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	76	.08	141	PCT	7	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	76	.06	140	PCT	5	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	5	C
17	77	.22	143	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
18	77	.08	127	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	13	C
18	77	.09	144	PCT	8	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	13	C
19	77	.31	139	PCT	15	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	22	C
19	77	.10	121	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	22	C
19	77	.09	127	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	22	C
20	77	.96	128	PCT	32	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	22	C
20	77	.14	148	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	22	C
20	77	.52	136	PCT	22	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	77	.11	152	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	22	C
21	77	.09	153	PCT	5	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	22	C
22	77	.07	149	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
23	77	.15	154	PCT	8	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	22	C
25	77	.06	132	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
25	77	.09	142	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	32	C
26	77	.18	134	PCT	13	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
26	77	.06	157	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
26	77	.06	112	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
26	77	.20	116	PCT	14	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
28	77	.09	139	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
28	77	.11	135	PCT	8	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	32	C
28	77	.06	131	PCT	5	P2	013	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
28	77	.08	139	PCT	6	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	32	C
29	77	.15	140	PCT	11	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
29	77	.08	141	PCT	6	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	32	C
30	77	.08	96	PCT	7	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	32	C
30	77	.08	97	PCT	6	P2	015	-.89		WAR		UTE	LTE	.510	ZBAUL	32	C
31	77	.07	125	PCT	5	P2	015	.70		WAR		UTE	LTE	.510	ZBAUL	32	C
34	77	.07	138	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	25	C
37	77	.05	152	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	25	C
37	77	.13	125	PCT	11	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	25	C
37	77	.09	135	PCT	8	P2	015	-.77		WAR		UTE	LTE	.510	ZBAUL	25	C
38	77	.06	110	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	25	C
49	77	.13	110	PCT	7	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	26	C
50	77	.06	135	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	25	C
54	77	.14	117	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	26	C
57	77	.05	106	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	25	C
57	77	.05	114	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	25	C
58	77	.16	145	PCT	13	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	25	C
60	77	.08	142	PCT	7	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	25	C
63	77	.06	124	PCT	5	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	25	C
65	77	.06	119	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	25	C
69	77	.10	118	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
69	77	.17	131	PCT	8	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
76	77	.14	108	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	54	C
92	77	.06	149	PCT	5	P2	008	-.05		WAR		UTE	LTE	.510	ZBAUL	49	C
93	77	.05	133	PCT	5	P2	015	.65		WAR		UTE	LTE	.510	ZBAUL	49	C
96	77	.07	92	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
96	77	.05	137	PCT	5	P2	012	.66		WAR		UTE	LTE	.510	ZBAUL	53	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
101	77	.05	134	PCT	5	P2	005	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
103	77	.05	152	PCT	5	P2	008	.66		WAR		UTE	LTE	.510	ZBAUL	53	C
106	77	.17	98	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
108	77	.19	135	PCT	7	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	54	C
109	77	.07	156	PCT	7	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	53	C
111	77	.06	110	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	3	C
111	77	.10	128	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	77	.11	131	PCT	9	P2	010	-.80		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	77	.07	149	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	3	C
113	77	.11	133	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	3	C
114	77	.13	106	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	4	C
115	77	.15	138	PCT	11	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C
115	77	.32	135	PCT	21	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	77	.18	133	PCT	13	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	77	.11	144	PCT	9	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	77	.09	150	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	4	C
123	77	.05	151	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	5	C
126	77	.19	142	PCT	9	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
126	77	.20	125	PCT	9	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	77	.13	149	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	77	.12	151	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	77	.19	141	PCT	9	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	77	.12	155	PCT	6	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	77	.12	152	PCT	6	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	77	.22	144	PCT	10	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	77	.07	148	PCT	6	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
130	77	.09	143	PCT	8	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
131	77	.14	147	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
131	77	.10	147	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	77	.20	152	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	77	.29	147	PCT	13	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	77	.69	139	PCT	25	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	77	.48	124	PCT	19	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
132	77	.18	138	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	77	.11	153	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	77	.49	138	PCT	19	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	77	.51	135	PCT	20	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	77	.11	152	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
132	77	.09	143	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
132	77	.28	154	PCT	13	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	77	.15	129	PCT	7	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	77	.06	145	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	5	C
133	77	.08	157	PCT	7	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
133	77	.08	144	PCT	7	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	5	C
135	77	.44	140	PCT	27	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
135	77	.18	148	PCT	14	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
135	77	.07	110	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
136	77	.63	133	PCT	34	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
136	77	.10	145	PCT	9	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	77	.07	128	PCT	6	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	77	.16	143	PCT	13	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	77	.31	137	PCT	21	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	77	.19	141	PCT	15	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
136	77	.05	86	PCT	5	P3	014	.65		WAR		UTE	LTE	.510	ZBAUL	5	C
137	77	.14	138	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
137	77	.17	124	PCT	13	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	77	.39	140	PCT	25	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	5	C
17	78	.13	146	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
18	78	.11	146	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	13	C
19	78	.73	128	PCT	27	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
19	78	.10	151	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	22	C
19	78	.34	132	PCT	16	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
19	78	.15	151	PCT	8	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
20	78	.76	128	PCT	36	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
21	78	.33	137	PCT	21	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
21	78	.10	141	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
22	78	.08	151	PCT	6	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
23	78	.33	145	PCT	15	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	78	.09	142	PCT	5	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	78	.15	148	PCT	8	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	22	C
24	78	.08	155	PCT	5	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	22	C
25	78	.06	145	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	32	C
26	78	.13	133	PCT	10	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	32	C
26	78	.19	141	PCT	13	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
27	78	.23	152	PCT	11	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
27	78	.16	140	PCT	8	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
27	78	.11	138	PCT	5	P2	015	.00		WAR		UTE	LTE	.510	ZBAUL	26	C
28	78	.06	151	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
29	78	.06	150	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
29	78	.13	99	PCT	10	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	32	C
29	78	.20	145	PCT	14	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
30	78	.07	100	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
31	78	.06	123	PCT	5	P2	010	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
33	78	.08	104	PCT	7	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
33	78	.12	136	PCT	9	P2	013	-.10		WAR		UTE	LTE	.510	ZBAUL	32	C
33	78	.08	140	PCT	7	P2	015	-.15		WAR		UTE	LTE	.510	ZBAUL	32	C
34	78	.06	129	PCT	5	P2	012	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
34	78	.08	122	PCT	7	P2	015	-.18		WAR		UTE	LTE	.510	ZBAUL	32	C
37	78	.18	135	PCT	9	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	26	C
39	78	.21	128	PCT	16	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
39	78	.06	115	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	25	C
40	78	.12	136	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
41	78	.10	147	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	26	C
41	78	.10	149	PCT	5	P2	012	-.10		WAR		UTE	LTE	.510	ZBAUL	26	C
43	78	.09	122	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	26	C
45	78	.05	134	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	25	C
47	78	.07	145	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	25	C
51	78	.07	120	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	25	C
55	78	.13	126	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
66	78	.06	144	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
68	78	.12	138	PCT	10	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	25	C
70	78	.05	131	PCT	5	P2	003	.56		WAR		UTE	LTE	.510	ZBAUL	25	C
70	78	.09	137	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
70	78	.07	116	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
72	78	.06	115	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
78	78	.05	125	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
80	78	.07	130	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
84	78	.06	146	PCT	6	P2	009	.59		WAR		UTE	LTE	.510	ZBAUL	49	C
86	78	.05	91	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
87	78	.06	132	PCT	6	P2	007	.61		WAR		UTE	LTE	.510	ZBAUL	49	C
93	78	.05	131	PCT	5	P2	002	.56		WAR		UTE	LTE	.510	ZBAUL	53	C
93	78	.09	87	PCT	8	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	53	C
94	78	.07	141	PCT	7	P2	006	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
114	78	.11	128	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	4	C
114	78	.11	105	PCT	6	P2	010	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	78	.15	106	PCT	8	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	78	.13	146	PCT	7	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	78	.12	124	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	4	C
119	78	.17	141	PCT	8	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	4	C
122	78	.23	140	PCT	16	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	78	.08	144	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	78	.14	134	PCT	11	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	78	.17	139	PCT	13	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
127	78	.12	147	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	6	C
127	78	.29	148	PCT	13	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	6	C
129	78	.07	156	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	5	C
129	78	.26	143	PCT	19	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	78	.07	142	PCT	6	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	78	.16	151	PCT	8	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
131	78	.10	151	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
131	78	.12	155	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	78	.29	141	PCT	13	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	78	.09	157	PCT	5	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	78	1.01	133	PCT	31	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	78	.52	140	PCT	20	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	78	.12	146	PCT	6	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	78	.20	146	PCT	9	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
131	78	.28	143	PCT	12	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	78	.05	128	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	5	C
132	78	.16	138	PCT	13	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	78	.11	130	PCT	9	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	78	.06	111	PCT	5	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	78	.05	157	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
134	78	.29	131	PCT	21	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
134	78	.11	135	PCT	9	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	78	.34	147	PCT	23	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
136	78	.59	124	PCT	32	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	78	.18	131	PCT	14	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
137	78	.11	142	PCT	6	P2	007	-.43		WAR		UTE	LTE	.510	ZBAUL	6	C
137	78	.11	137	PCT	6	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
137	78	.52	128	PCT	20	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	78	.22	144	PCT	10	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
18	79	.05	133	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	13	C
18	79	.08	127	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	13	C
19	79	.07	153	PCT	6	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	79	.07	102	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	79	.16	137	PCT	12	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
19	79	.06	133	PCT	5	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
21	79	.22	142	PCT	16	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
21	79	.13	151	PCT	10	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
21	79	.21	143	PCT	15	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
22	79	.55	135	PCT	23	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	22	C
22	79	.18	144	PCT	9	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C
22	79	.11	140	PCT	6	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	22	C
23	79	.10	138	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	21	C
24	79	.50	131	PCT	21	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
24	79	.27	132	PCT	13	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
24	79	.19	129	PCT	10	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
26	79	.11	122	PCT	9	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	32	C
27	79	.31	139	PCT	20	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
27	79	.06	154	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	32	C
28	79	.09	139	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
28	79	.10	139	PCT	8	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
28	79	.09	102	PCT	7	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
29	79	.07	135	PCT	6	P2	006	.56		WAR		UTE	LTE	.510	ZBAUL	32	C
29	79	.09	127	PCT	7	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
30	79	.09	116	PCT	7	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
30	79	.14	148	PCT	10	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
31	79	.06	160	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
31	79	.08	135	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
31	79	.13	92	PCT	10	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
33	79	.08	129	PCT	6	P2	004	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
33	79	.09	132	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
34	79	.07	83	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
34	79	.06	78	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
36	79	.09	82	PCT	7	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
36	79	.10	143	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
37	79	.10	118	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
38	79	.11	136	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
38	79	.17	119	PCT	8	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	26	C
42	79	.08	132	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	25	C
43	79	.06	142	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	25	C
44	79	.12	110	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	26	C
50	79	.06	141	PCT	5	P2	007	.58		WAR		UTE	LTE	.510	ZBAUL	32	C
50	79	.08	109	PCT	6	P2	013	.56		WAR		UTE	LTE	.510	ZBAUL	32	C
53	79	.11	145	PCT	9	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	25	C
54	79	.05	143	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
55	79	.06	120	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	25	C
56	79	.10	131	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	26	C
68	79	.05	141	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
72	79	.05	118	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
73	79	.05	130	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	25	C
76	79	.05	133	PCT	5	P2	004	.61		WAR		UTE	LTE	.510	ZBAUL	53	C
76	79	.09	142	PCT	8	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	53	C
78	79	.10	124	PCT	9	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
80	79	.07	110	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
83	79	.05	123	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
85	79	.17	134	PCT	6	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	54	C
86	79	.05	147	PCT	5	P2	005	.53		WAR		UTE	LTE	.510	ZBAUL	53	C
86	79	.05	110	PCT	5	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
97	79	.07	132	PCT	7	P2	004	.64		WAR		UTE	LTE	.510	ZBAUL	53	C
99	79	.06	144	PCT	6	P2	001	.61		WAR		UTE	LTE	.510	ZBAUL	53	C
99	79	.08	104	PCT	8	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	53	C
105	79	.05	158	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	53	C
108	79	.11	140	PCT	10	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
110	79	.09	136	PCT	8	P2	009	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
110	79	.07	147	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
111	79	.14	140	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	4	C
112	79	.06	129	PCT	5	P2	010	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	79	.10	98	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	4	C
116	79	.07	124	PCT	6	P2	010	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	79	.19	144	PCT	9	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	79	.39	130	PCT	17	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	79	.10	132	PCT	5	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	79	.11	144	PCT	6	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	79	.10	129	PCT	5	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	4	C
121	79	.11	150	PCT	8	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	3	C
122	79	.10	139	PCT	8	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
125	79	.05	137	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
125	79	.19	135	PCT	15	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	5	C
126	79	.09	142	PCT	8	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	5	C
127	79	.28	141	PCT	12	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
127	79	.21	144	PCT	10	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	79	.21	138	PCT	10	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	79	.25	140	PCT	11	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	79	.14	147	PCT	11	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	79	.15	136	PCT	12	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	79	.13	129	PCT	10	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	79	.14	143	PCT	11	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	79	.13	147	PCT	11	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	79	.14	145	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	79	.15	139	PCT	12	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	79	.17	144	PCT	14	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	79	.09	110	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
130	79	.25	145	PCT	11	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	79	.22	148	PCT	10	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	79	.06	140	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
131	79	.05	154	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	79	.11	130	PCT	9	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
131	79	.07	156	PCT	6	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	5	C
132	79	1.26	120	PCT	47	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	79	.07	135	PCT	6	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	79	.19	132	PCT	15	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	79	.18	103	PCT	14	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	79	.08	147	PCT	7	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
135	79	.41	131	PCT	26	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	79	.23	142	PCT	17	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	79	.08	127	PCT	7	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
136	79	.41	127	PCT	26	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	79	.11	156	PCT	9	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
17	80	.12	129	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
18	80	.12	139	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	13	C
19	80	.09	131	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	80	.07	151	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	80	.14	138	PCT	11	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
20	80	.49	131	PCT	21	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	22	C
20	80	.15	141	PCT	8	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	22	C
21	80	.24	142	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	80	.12	132	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	22	C
21	80	.15	130	PCT	8	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	22	C
22	80	.26	131	PCT	13	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	22	C
23	80	.11	144	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
23	80	.42	133	PCT	26	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
23	80	.07	140	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
23	80	.15	144	PCT	12	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
23	80	.08	149	PCT	7	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
23	80	.17	141	PCT	13	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
23	80	.07	132	PCT	6	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	80	.29	142	PCT	20	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	80	.09	145	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	80	.10	156	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
26	80	.05	126	PCT	5	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
27	80	.19	136	PCT	9	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
27	80	.13	133	PCT	7	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
29	80	.06	113	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	32	C
30	80	.06	97	PCT	5	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
33	80	.08	94	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
33	80	.07	113	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
33	80	.11	123	PCT	9	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
46	80	.09	146	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
50	80	.06	127	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	32	C
57	80	.05	127	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	25	C
88	80	.13	62	PCT	5	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
93	80	.16	133	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
94	80	.14	135	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
96	80	.06	55	PCT	5	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
99	80	.05	93	PCT	5	P2	013	.56		WAR		UTE	LTE	.510	ZBAUL	53	C
105	80	.07	149	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	53	C
106	80	.12	130	PCT	10	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
108	80	.23	138	PCT	8	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
108	80	.13	147	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
108	80	.14	122	PCT	5	P2	010	-.81		WAR		UTE	LTE	.510	ZBAUL	54	C
112	80	.13	80	PCT	6	P2	010	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	80	.08	118	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
113	80	.18	138	PCT	13	P2	010	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
113	80	.16	142	PCT	12	P2	014	-.18		WAR		UTE	LTE	.510	ZBAUL	3	C
115	80	.06	154	PCT	5	P2	006	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
117	80	.06	123	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	3	C
118	80	.08	105	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
119	80	.05	136	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
119	80	.06	130	PCT	5	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	80	.07	111	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	80	.18	129	PCT	13	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	80	.08	153	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	80	.06	134	PCT	5	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	3	C
126	80	.18	135	PCT	14	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	80	.05	159	PCT	5	P2	010	.38		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	80	.11	131	PCT	6	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	80	.20	143	PCT	10	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	80	.25	141	PCT	18	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
129	80	.09	159	PCT	5	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	6	C
129	80	.49	138	PCT	19	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	80	.26	146	PCT	12	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	80	.19	148	PCT	15	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
130	80	.30	138	PCT	21	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	80	.09	132	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	80	.11	143	PCT	10	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
131	80	.11	146	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	80	.16	146	PCT	8	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	80	.14	147	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	80	.35	139	PCT	15	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	80	.19	146	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
132	80	.15	149	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
133	80	.34	133	PCT	23	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
133	80	.08	151	PCT	7	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	80	.09	141	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	80	.12	137	PCT	10	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	80	.16	142	PCT	13	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	80	.24	137	PCT	18	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	80	.07	141	PCT	6	P2	013	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
135	80	.29	141	PCT	13	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	80	.23	130	PCT	11	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	80	.15	138	PCT	7	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	6	C
136	80	.12	126	PCT	6	P2	009	-.43		WAR		UTE	LTE	.510	ZBAUL	6	C
136	80	.40	137	PCT	17	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	80	.14	136	PCT	7	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	80	.10	134	PCT	5	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	6	C
19	81	.19	134	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	22	C
19	81	.10	154	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
20	81	.46	132	PCT	27	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	81	.07	130	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	81	.09	147	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
21	81	.15	152	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	81	.09	148	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
21	81	.12	153	PCT	7	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	81	.32	140	PCT	15	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	81	.08	140	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
22	81	.17	142	PCT	13	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
22	81	.16	133	PCT	12	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	21	C
23	81	.10	147	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
23	81	.13	154	PCT	7	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C
23	81	.13	148	PCT	7	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	22	C
24	81	.13	145	PCT	10	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
24	81	.14	143	PCT	11	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	81	.12	145	PCT	11	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
25	81	.07	149	PCT	7	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
26	81	.06	109	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
27	81	.09	109	PCT	8	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
28	81	.05	74	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	37	C
29	81	.08	131	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
29	81	.08	126	PCT	7	P2	011	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
30	81	.07	153	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
30	81	.09	108	PCT	7	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	32	C
32	81	.07	106	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
32	81	.08	139	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
33	81	.11	149	PCT	9	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
35	81	.08	149	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
37	81	.05	143	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	25	C
38	81	.05	105	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	25	C
38	81	.06	97	PCT	5	P2	015	.56		WAR		UTE	LTE	.510	ZBAUL	25	C
39	81	.07	110	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
41	81	.06	118	PCT	5	P2	001	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
41	81	.07	122	PCT	5	P2	010	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
42	81	.07	119	PCT	6	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	32	C
46	81	.06	153	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	25	C
48	81	.08	89	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
48	81	.07	131	PCT	5	P2	009	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
48	81	.07	97	PCT	6	P2	013	.58		WAR		UTE	LTE	.510	ZBAUL	32	C
50	81	.07	138	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	32	C
51	81	.06	144	PCT	5	P2	012	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
52	81	.05	124	PCT	5	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	30	C
82	81	.18	147	PCT	6	P2	007	-.63		WAR		UTE	LTE	.510	ZBAUL	54	C
82	81	.14	114	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	54	C
89	81	.05	105	PCT	5	P2	010	.64		WAR		UTE	LTE	.510	ZBAUL	53	C
91	81	.07	76	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
91	81	.05	163	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
92	81	.06	124	PCT	5	P2	009	.58		WAR		UTE	LTE	.510	ZBAUL	53	C
93	81	.07	152	PCT	6	P2	007	-.58		WAR		UTE	LTE	.510	ZBAUL	53	C
94	81	.06	107	PCT	5	P2	004	.64		WAR		UTE	LTE	.510	ZBAUL	53	C
94	81	.10	113	PCT	9	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	53	C
94	81	.05	130	PCT	5	P2	013	.61		WAR		UTE	LTE	.510	ZBAUL	53	C
95	81	.08	114	PCT	7	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
99	81	.05	151	PCT	5	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	53	C
103	81	.06	158	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	53	C
105	81	.14	134	PCT	5	P2	010	-.84		WAR		UTE	LTE	.510	ZBAUL	54	C
111	81	.16	140	PCT	12	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
111	81	.07	131	PCT	6	P2	010	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	81	.06	123	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	81	.06	131	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	3	C
115	81	.06	132	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	3	C
118	81	.16	110	PCT	8	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	81	.10	120	PCT	5	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	81	.26	134	PCT	12	P2	014	-.87		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	81	.13	119	PCT	7	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	81	.08	118	PCT	7	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	81	.28	130	PCT	12	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
123	81	.11	150	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	81	.20	138	PCT	15	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	81	.13	143	PCT	10	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	81	.10	149	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	81	.20	149	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	81	.91	129	PCT	29	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	81	.22	141	PCT	17	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
130	81	.10	148	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	81	.12	151	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	81	.13	145	PCT	11	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	81	.06	143	PCT	5	P2	011	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	81	1.07	126	PCT	44	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	81	.07	154	PCT	6	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	81	.16	144	PCT	13	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	81	.10	149	PCT	9	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	81	.61	79	PCT	11	P26	011	.10		WAR	PID	UTS	LTE	.510	ZYAXA	74	C
130	81	3.22	79	PCT	37	P36	011	.13		WAR		UTS	LTE	.510	ZYAXA	74	C
131	81	.27	136	PCT	12	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
131	81	.59	135	PCT	22	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	81	.09	157	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	81	.19	135	PCT	9	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	81	.22	140	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	81	.58	137	PCT	22	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
132	81	.63	136	PCT	23	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	81	.12	118	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	81	.06	140	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
133	81	.07	140	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	81	.09	115	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	81	.20	145	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
134	81	.19	136	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
134	81	.08	150	PCT	7	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	81	.20	141	PCT	16	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	81	.05	162	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
135	81	.63	129	PCT	23	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	81	.18	149	PCT	8	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	81	.10	142	PCT	5	P2	007	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
136	81	.12	139	PCT	6	P2	008	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
136	81	.13	130	PCT	6	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	6	C
136	81	.23	115	PCT	11	P3	014	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
136	81	1.23	131	PCT	35	P2	015	.41		WAR		UTE	LTE	.510	ZBAUL	6	C
18	82	.21	128	PCT	9	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
19	82	.11	146	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	22	C
19	82	.10	152	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
20	82	.89	128	PCT	39	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	82	.08	119	PCT	7	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
21	82	.19	141	PCT	14	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
21	82	.06	111	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
21	82	.13	136	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
21	82	.07	148	PCT	6	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	21	C
22	82	.07	154	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	82	.09	144	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	82	.14	152	PCT	11	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
22	82	.18	148	PCT	14	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
23	82	.16	151	PCT	8	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	22	C
24	82	.10	154	PCT	8	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	21	C
24	82	.14	144	PCT	11	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
25	82	.10	153	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
25	82	.07	150	PCT	6	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
26	82	.05	114	PCT	5	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	37	C
26	82	.06	128	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
28	82	.09	135	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
28	82	.06	157	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
29	82	.06	82	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
31	82	.07	109	PCT	5	P2	012	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
31	82	.09	129	PCT	7	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	32	C
32	82	.16	135	PCT	12	P2	015	-.77		WAR		UTE	LTE	.510	ZBAUL	32	C
33	82	.07	145	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
33	82	.09	151	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
33	82	.13	123	PCT	10	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
33	82	.08	151	PCT	6	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
34	82	.14	130	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	36	C
34	82	.10	150	PCT	5	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	36	C
38	82	.06	92	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
38	82	.09	130	PCT	7	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	32	C
40	82	.12	137	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
41	82	.06	112	PCT	5	P2	011	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
41	82	.12	114	PCT	9	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	32	C
42	82	.06	135	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	25	C
47	82	.06	87	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	25	C
54	82	.16	127	PCT	11	P2	009	-.10		WAR		UTE	LTE	.510	ZBAUL	72	C
59	82	.06	145	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	25	C
59	82	.06	140	PCT	5	P2	012	.64		WAR		UTE	LTE	.510	ZBAUL	25	C
66	82	.07	130	PCT	7	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	25	C
68	82	.07	140	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
68	82	.05	130	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	25	C
70	82	.09	141	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
70	82	.09	96	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
79	82	.06	137	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
79	82	.06	124	PCT	5	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
81	82	.06	150	PCT	6	P2	001	.61		WAR		UTE	LTE	.510	ZBAUL	53	C
82	82	.05	54	PCT	5	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
82	82	.07	127	PCT	7	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
84	82	.07	123	PCT	6	P2	005	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
85	82	.06	82	PCT	6	P2	007	-.63		WAR		UTE	LTE	.510	ZBAUL	53	C
85	82	.05	125	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
99	82	.08	137	PCT	8	P2	010	-.13		WAR		UTE	LTE	.510	ZBAUL	53	C
105	82	.17	149	PCT	6	P2	010	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
112	82	.07	121	PCT	6	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	82	.15	114	PCT	7	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	4	C
118	82	.13	124	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	82	.20	129	PCT	10	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	82	.09	132	PCT	5	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	82	.12	146	PCT	6	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	4	C
125	82	.05	75	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
126	82	.05	149	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
127	82	.14	146	PCT	12	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	82	.10	128	PCT	9	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	82	.10	130	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	6	C
128	82	.16	149	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
128	82	.38	134	PCT	16	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
129	82	.17	149	PCT	14	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
129	82	.14	144	PCT	11	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
129	82	.06	133	PCT	6	P2	011	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	82	.77	124	PCT	38	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	82	.29	145	PCT	13	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	82	.32	138	PCT	14	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
130	82	.36	143	PCT	15	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
130	82	.30	145	PCT	13	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	82	.06	111	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
132	82	.08	132	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
132	82	.07	119	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	82	.13	135	PCT	10	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	82	.05	157	PCT	5	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
133	82	.38	139	PCT	16	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
133	82	.23	138	PCT	11	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	82	.19	145	PCT	9	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	82	.16	134	PCT	13	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	5	C
135	82	.05	80	PCT	5	P2	004	-.33		WAR		UTE	LTE	.510	ZBAUL	5	C
135	82	.11	113	PCT	10	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	5	C
19	83	.09	131	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
19	83	.12	107	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
20	83	.29	137	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	22	C
20	83	.10	148	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	22	C
21	83	.44	133	PCT	26	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
21	83	.09	111	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	83	.13	131	PCT	10	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	83	.12	150	PCT	9	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	83	.12	146	PCT	10	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	83	.18	147	PCT	13	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	21	C
23	83	.13	151	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	83	.06	149	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
25	83	.09	157	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
25	83	.06	148	PCT	5	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
25	83	.32	142	PCT	22	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
25	83	.07	156	PCT	7	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
26	83	.16	137	PCT	8	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
27	83	.13	137	PCT	7	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
28	83	.17	128	PCT	9	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
28	83	.22	133	PCT	11	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
31	83	.13	125	PCT	11	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	37	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
32	83	.07	137	PCT	6	P2	013	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
34	83	.07	123	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
35	83	.09	135	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	36	C
37	83	.07	131	PCT	5	P2	009	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
38	83	.06	101	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
40	83	.06	104	PCT	5	P2	003	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
41	83	.06	130	PCT	5	P2	005	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
45	83	.09	117	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
49	83	.08	93	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
49	83	.08	136	PCT	6	P2	013	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
50	83	.06	124	PCT	5	P2	005	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
50	83	.08	131	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
51	83	.10	132	PCT	8	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
51	83	.07	138	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
68	83	.12	132	PCT	6	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
77	83	.09	105	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	53	C
80	83	.06	93	PCT	6	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	49	C
80	83	.10	138	PCT	9	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	83	.08	154	PCT	7	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	83	.06	135	PCT	5	P2	004	.63		WAR		UTE	LTE	.510	ZBAUL	53	C
82	83	.06	55	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	53	C
83	83	.06	69	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
83	83	.06	150	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
84	83	.06	48	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
84	83	.06	135	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
87	83	.07	123	PCT	6	P2	007	.03		WAR		UTE	LTE	.510	ZBAUL	53	C
88	83	.05	152	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	53	C
89	83	.05	87	PCT	5	P2	007	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
89	83	.07	124	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
89	83	.08	121	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
93	83	.09	106	PCT	8	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
101	83	.16	115	PCT	6	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	54	C
101	83	.19	116	PCT	7	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
103	83	.26	144	PCT	9	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
105	83	.08	89	PCT	8	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
105	83	.08	152	PCT	7	P2	014	-.23		WAR		UTE	LTE	.510	ZBAUL	53	C
106	83	.06	134	PCT	5	P2	006	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
106	83	.05	124	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	53	C
106	83	.05	160	PCT	5	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	53	C
110	83	.06	102	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
110	83	.09	131	PCT	8	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	57	C
114	83	.15	124	PCT	7	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	83	.21	139	PCT	10	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
115	83	.11	130	PCT	5	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	4	C
118	83	.06	136	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	83	.05	148	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	83	.06	141	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
123	83	.06	155	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	83	.10	142	PCT	9	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	83	.33	146	PCT	14	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
126	83	.14	140	PCT	7	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
127	83	.26	142	PCT	12	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
127	83	.35	142	PCT	15	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	83	.12	161	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	83	.23	139	PCT	11	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	83	.15	149	PCT	7	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	83	.09	146	PCT	5	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	6	C
128	83	.12	139	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
128	83	.07	158	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	83	.06	80	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	83	.07	142	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
128	83	.11	140	PCT	9	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	83	.22	138	PCT	16	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	83	.26	142	PCT	19	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
129	83	.09	154	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
129	83	.16	149	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
129	83	.35	143	PCT	24	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	83	.09	148	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	83	.40	141	PCT	17	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
130	83	.59	135	PCT	22	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	83	.11	142	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	83	.14	136	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
131	83	.21	135	PCT	16	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
131	83	.05	140	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
132	83	.18	149	PCT	14	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	83	.07	145	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	83	.39	132	PCT	16	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
20	84	.20	139	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	22	C
20	84	.09	143	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
21	84	.24	144	PCT	12	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	84	.19	150	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	84	.32	136	PCT	15	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
22	84	.14	151	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	84	.08	132	PCT	5	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	84	.21	144	PCT	10	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	84	.22	147	PCT	16	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
23	84	.06	133	PCT	5	P2	014	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	84	.18	138	PCT	9	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	22	C
24	84	.18	148	PCT	9	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
24	84	.40	139	PCT	18	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
24	84	.51	135	PCT	21	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
24	84	.21	147	PCT	10	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
24	84	.29	141	PCT	14	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
25	84	.16	139	PCT	13	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
25	84	.09	147	PCT	8	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
25	84	.18	146	PCT	15	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
25	84	.13	148	PCT	11	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
26	84	.10	158	PCT	5	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
27	84	.07	96	PCT	6	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
31	84	.05	108	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
32	84	.19	139	PCT	15	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	37	C
34	84	.07	157	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
34	84	.09	78	PCT	7	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	32	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
36	84	.06	131	PCT	5	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	32	C
37	84	.10	147	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	36	C
37	84	.10	156	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	36	C
38	84	.07	141	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
38	84	.07	119	PCT	5	P2	013	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
40	84	.07	111	PCT	5	P2	002	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
46	84	.06	72	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	32	C
46	84	.06	131	PCT	5	P2	012	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
48	84	.08	148	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
50	84	.08	128	PCT	6	P2	005	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
50	84	.07	119	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
51	84	.06	104	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
55	84	.11	144	PCT	8	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	72	C
70	84	.11	148	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
77	84	.07	156	PCT	6	P2	008	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
77	84	.06	103	PCT	5	P2	013	.61		WAR		UTE	LTE	.510	ZBAUL	57	C
80	84	.09	109	PCT	8	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	57	C
81	84	.08	110	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
81	84	.06	109	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
87	84	.10	117	PCT	9	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
92	84	.10	86	PCT	9	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
92	84	.09	142	PCT	8	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	53	C
94	84	.08	115	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
95	84	.06	110	PCT	6	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
95	84	.10	153	PCT	9	P2	010	-.81		WAR		UTE	LTE	.510	ZBAUL	53	C
96	84	.14	153	PCT	5	P2	010	-.13		WAR		UTE	LTE	.510	ZBAUL	54	C
99	84	.29	118	PCT	10	P2	008	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
100	84	.18	119	PCT	6	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	54	C
101	84	.09	143	PCT	8	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
101	84	.09	131	PCT	8	P2	010	-.86		WAR		UTE	LTE	.510	ZBAUL	53	C
101	84	.10	151	PCT	9	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	53	C
102	84	.08	125	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
102	84	.10	127	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	53	C
105	84	.13	132	PCT	11	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
106	84	.11	136	PCT	10	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	57	C
109	84	.06	63	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	57	C
109	84	.08	143	PCT	7	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	57	C
110	84	.13	124	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	58	C
111	84	.10	132	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	84	.26	131	PCT	12	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	4	C
114	84	.14	134	PCT	7	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	84	.11	143	PCT	6	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	84	.06	123	PCT	5	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	3	C
119	84	.08	139	PCT	6	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
119	84	.05	148	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
119	84	.12	138	PCT	10	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
119	84	.17	141	PCT	13	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	84	.06	132	PCT	5	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	84	.06	121	PCT	5	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	84	.09	131	PCT	8	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	3	C
121	84	.17	134	PCT	12	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	84	.06	142	PCT	5	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	84	.15	139	PCT	11	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
122	84	.06	134	PCT	5	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	84	.09	142	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	84	.22	137	PCT	17	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	84	.12	141	PCT	10	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	84	.19	146	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
125	84	.48	138	PCT	19	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
125	84	.10	155	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
125	84	.14	150	PCT	7	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
126	84	.11	143	PCT	5	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
126	84	.15	148	PCT	7	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	84	.09	152	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
127	84	.13	153	PCT	6	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	6	C
127	84	.19	145	PCT	9	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	84	.18	136	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	84	.11	147	PCT	6	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
129	84	.21	140	PCT	10	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
129	84	.17	148	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	84	.10	151	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	84	.31	132	PCT	22	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
130	84	.15	146	PCT	12	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
130	84	.05	113	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
131	84	.10	148	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
132	84	.14	146	PCT	7	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	84	.28	139	PCT	12	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	84	.23	134	PCT	17	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	84	.08	145	PCT	7	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	84	.11	133	PCT	5	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
18	85	.18	145	PCT	8	P2	015	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
18	85	.13	161	PCT	6	P2	015	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
20	85	.18	144	PCT	13	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
21	85	.31	141	PCT	14	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
21	85	.15	144	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	85	1.17	127	PCT	36	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	85	.09	140	PCT	5	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	85	.16	139	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
22	85	.21	144	PCT	11	P2	014	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	85	.15	142	PCT	8	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	85	.25	138	PCT	12	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	22	C
23	85	.12	142	PCT	7	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	85	.12	136	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	85	.10	151	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	22	C
24	85	.15	146	PCT	11	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
25	85	.15	147	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
25	85	.17	143	PCT	9	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
26	85	.22	143	PCT	17	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
28	85	.10	129	PCT	9	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
28	85	.06	139	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
29	85	.15	127	PCT	7	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
30	85	.09	146	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
30	85	.11	138	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
30	85	.12	120	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
30	85	.35	143	PCT	16	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	85	.07	138	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
34	85	.11	117	PCT	6	P2	015	-.84		WAR		UTE	LTE	.510	ZBAUL	36	C
35	85	.11	141	PCT	10	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
35	85	.06	150	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
35	85	.11	143	PCT	10	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
37	85	.13	136	PCT	6	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
39	85	.09	136	PCT	7	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
42	85	.10	118	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
42	85	.12	146	PCT	6	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	36	C
42	85	.09	130	PCT	5	P2	013	-.15		WAR		UTE	LTE	.510	ZBAUL	36	C
44	85	.06	88	PCT	5	P2	008	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
44	85	.07	130	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
48	85	.11	86	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
48	85	.08	74	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
49	85	.08	134	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
49	85	.11	123	PCT	9	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
50	85	.07	85	PCT	6	P2	009	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
57	85	.05	152	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	30	C
77	85	.06	112	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
79	85	.07	119	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
97	85	.12	118	PCT	10	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
97	85	.09	119	PCT	8	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
98	85	.14	130	PCT	5	P2	010	-.81		WAR		UTE	LTE	.510	ZBAUL	54	C
99	85	.08	91	PCT	7	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
99	85	.07	144	PCT	6	P2	008	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
99	85	.06	158	PCT	6	P2	010	-.86		WAR		UTE	LTE	.510	ZBAUL	53	C
100	85	.05	139	PCT	5	P2	009	.58		WAR		UTE	LTE	.510	ZBAUL	53	C
102	85	.08	133	PCT	8	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	57	C
104	85	.07	125	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	57	C
107	85	.16	125	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	54	C
109	85	.11	139	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	58	C
110	85	.10	144	PCT	5	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	58	C
112	85	.11	127	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	4	C
113	85	.10	148	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	85	.08	114	PCT	7	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	3	C
117	85	.09	140	PCT	8	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	3	C
117	85	.14	145	PCT	11	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	3	C
117	85	.07	101	PCT	5	P2	012	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	85	.08	150	PCT	6	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	3	C
118	85	.11	146	PCT	6	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	85	.11	135	PCT	6	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	85	.12	146	PCT	6	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
118	85	.24	128	PCT	11	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	85	.16	128	PCT	8	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	85	.16	111	PCT	8	P2	014	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	85	.39	140	PCT	17	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	85	.30	142	PCT	14	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	4	C
119	85	.07	138	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
119	85	.07	143	PCT	5	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	85	.13	136	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	4	C
121	85	.33	135	PCT	15	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	4	C
121	85	.35	139	PCT	15	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	4	C
122	85	.14	137	PCT	11	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	85	.08	150	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	85	.06	105	PCT	5	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	3	C
123	85	.10	146	PCT	8	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
124	85	.44	136	PCT	18	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
125	85	.05	152	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
125	85	.36	135	PCT	24	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	85	.12	146	PCT	10	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	85	.10	119	PCT	9	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
125	85	.08	126	PCT	7	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
126	85	.07	139	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
126	85	.16	134	PCT	13	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	85	.17	145	PCT	14	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	85	.11	134	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
127	85	.44	136	PCT	18	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	85	.14	155	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	85	.12	151	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
127	85	.11	142	PCT	6	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	85	.21	141	PCT	10	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
128	85	2.49	117	PCT	47	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	85	.15	117	PCT	7	P2	010	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	85	.16	143	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	85	.20	144	PCT	10	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
131	85	.21	146	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
131	85	.36	134	PCT	15	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	85	.86	129	PCT	28	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
132	85	.27	143	PCT	12	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	6	C
133	85	.13	145	PCT	11	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	5	C
133	85	.05	153	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
134	85	.05	103	PCT	5	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
134	85	.08	134	PCT	7	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
134	85	.06	131	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	5	C
134	85	.11	144	PCT	9	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	5	C
20	86	.07	150	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	21	C
21	86	.11	143	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
21	86	.08	141	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
22	86	.38	133	PCT	24	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	86	.07	121	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	86	.06	149	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
23	86	.36	133	PCT	16	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	22	C
23	86	.27	136	PCT	13	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
24	86	.06	130	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
24	86	.11	130	PCT	9	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	21	C
25	86	.22	140	PCT	11	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	38	C
25	86	.12	159	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
26	86	.10	139	PCT	9	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
26	86	.09	136	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	37	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
27	86	.09	142	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
27	86	.16	134	PCT	8	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
28	86	.10	149	PCT	9	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
30	86	.15	116	PCT	8	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
30	86	.20	142	PCT	10	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	86	.14	136	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
32	86	.21	138	PCT	10	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	86	.18	139	PCT	9	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
33	86	.18	142	PCT	9	P2	012	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	86	.09	124	PCT	5	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	86	.14	143	PCT	7	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	38	C
36	86	.09	143	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	36	C
37	86	.07	123	PCT	5	P2	004	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
37	86	.07	137	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	32	C
38	86	.11	143	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	36	C
39	86	.06	148	PCT	5	P2	001	.51		WAR		UTE	LTE	.510	ZBAUL	32	C
41	86	.07	87	PCT	6	P2	004	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
42	86	.13	144	PCT	7	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	36	C
49	86	.08	102	PCT	6	P2	003	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
49	86	.08	103	PCT	6	P2	007	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
52	86	.06	124	PCT	5	P2	010	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
52	86	.08	121	PCT	6	P2	015	.63		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
55	86	.06	98	PCT	5	P2	007	-.56		WAR		UTE	LTE	.510	ZBAUL	32	C
62	86	.07	125	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
66	86	.07	135	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	25	C
67	86	.06	126	PCT	5	P2	009	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
67	86	.05	137	PCT	5	P2	009	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
73	86	.06	134	PCT	5	P2	013	.59		WAR		UTE	LTE	.510	ZBAUL	25	C
93	86	.13	139	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	54	C
96	86	.10	92	PCT	9	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
96	86	.07	140	PCT	6	P2	010	-.86		WAR		UTE	LTE	.510	ZBAUL	53	C
98	86	.15	134	PCT	13	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
99	86	.11	68	PCT	10	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	53	C
100	86	.10	110	PCT	9	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
100	86	.05	87	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
105	86	.14	73	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
108	86	.06	146	PCT	6	P2	005	-.58		WAR		UTE	LTE	.510	ZBAUL	57	C
111	86	.12	136	PCT	9	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
111	86	.08	125	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	86	.08	142	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	86	.09	119	PCT	7	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	3	C
112	86	.06	88	PCT	5	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	86	.07	143	PCT	6	P2	012	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	86	.06	117	PCT	5	P2	012	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	86	.11	140	PCT	8	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	86	.15	145	PCT	12	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	86	.07	144	PCT	6	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
115	86	.05	136	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	3	C
116	86	.08	137	PCT	7	P2	010	-.72		WAR		UTE	LTE	.510	ZBAUL	3	C
116	86	.17	110	PCT	13	P2	014	-.78		WAR		UTE	LTE	.510	ZBAUL	3	C
117	86	.12	143	PCT	6	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	4	C
118	86	.13	132	PCT	7	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	86	.17	134	PCT	9	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	86	.13	145	PCT	6	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	86	.28	143	PCT	13	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	86	.09	131	PCT	5	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	86	.13	153	PCT	7	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	86	.12	147	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	86	.16	130	PCT	12	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	86	.07	142	PCT	6	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	86	.18	149	PCT	8	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	6	C
124	86	.06	135	PCT	5	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	86	.10	145	PCT	9	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	86	.06	136	PCT	6	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	5	C
125	86	.06	144	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
126	86	.10	140	PCT	5	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	86	.12	146	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
127	86	.39	139	PCT	16	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
127	86	.13	126	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
127	86	.13	151	PCT	6	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	6	C
128	86	.12	136	PCT	10	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
128	86	.57	128	PCT	32	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
128	86	.12	141	PCT	10	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
129	86	.10	149	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	86	.05	107	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	5	C
130	86	.18	144	PCT	9	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	86	.06	128	PCT	5	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
132	86	.09	133	PCT	8	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	5	C
132	86	.05	83	PCT	5	P3	014	.60		WAR		UTE	LTE	.510	ZBAUL	5	C
133	86	.11	107	PCT	9	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	5	C
21	87	.08	144	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
22	87	.69	129	PCT	35	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	87	.08	127	PCT	6	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
22	87	.11	139	PCT	9	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
23	87	.22	141	PCT	16	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
23	87	.08	140	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
23	87	.18	144	PCT	14	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	21	C
24	87	.08	144	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
24	87	.07	144	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
24	87	.12	145	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
25	87	.11	155	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	38	C
25	87	.23	139	PCT	11	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
26	87	.11	153	PCT	6	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
26	87	.10	149	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
26	87	.13	147	PCT	7	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
27	87	.13	151	PCT	7	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
28	87	.10	158	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
28	87	.11	131	PCT	6	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
28	87	.12	148	PCT	6	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
30	87	.06	133	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
30	87	.11	102	PCT	10	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
30	87	.07	119	PCT	6	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
32	87	.13	150	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	87	.10	121	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
32	87	.12	121	PCT	6	P2	013	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	87	.09	132	PCT	5	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	87	.11	149	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
33	87	.19	143	PCT	9	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	87	.26	143	PCT	12	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
34	87	.06	156	PCT	6	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
36	87	.09	137	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
37	87	.06	131	PCT	6	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	37	C
37	87	.06	143	PCT	5	P2	014	.61		WAR		UTE	LTE	.510	ZBAUL	37	C
38	87	.12	134	PCT	9	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
39	87	.07	107	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
40	87	.07	158	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	32	C
41	87	.07	138	PCT	6	P2	013	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
42	87	.07	135	PCT	5	P2	008	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
42	87	.07	56	PCT	6	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	32	C
42	87	.07	131	PCT	5	P2	015	-.20		WAR		UTE	LTE	.510	ZBAUL	32	C
48	87	.06	133	PCT	5	P2	005	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
48	87	.08	136	PCT	6	P2	011	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
50	87	.06	137	PCT	5	P2	005	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
57	87	.06	137	PCT	5	P2	002	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
57	87	.06	108	PCT	5	P2	009	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
61	87	.11	155	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	26	C
68	87	.07	90	PCT	6	P2	007	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
68	87	.06	140	PCT	5	P2	009	.59		WAR		UTE	LTE	.510	ZBAUL	25	C
69	87	.05	143	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
72	87	.05	116	PCT	5	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
87	87	.07	142	PCT	6	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	53	C
99	87	.27	122	PCT	9	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
103	87	.14	109	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
109	87	.07	141	PCT	6	P2	010	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
111	87	.09	131	PCT	8	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	3	C
112	87	.08	146	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
113	87	.06	149	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
113	87	.05	142	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	3	C
116	87	.07	93	PCT	6	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	3	C
119	87	.09	71	PCT	5	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	87	.11	150	PCT	6	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	87	.16	141	PCT	8	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	87	.11	142	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	87	.16	144	PCT	12	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	87	.07	143	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	3	C
121	87	.20	133	PCT	15	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	87	.22	143	PCT	16	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
123	87	.11	145	PCT	5	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	6	C
124	87	.06	161	PCT	5	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	5	C
125	87	.05	137	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	5	C
125	87	.10	144	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	87	.12	146	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	87	.09	147	PCT	8	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	87	.21	136	PCT	16	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	87	.11	145	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	87	.76	128	PCT	37	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	87	.34	137	PCT	23	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	87	.10	142	PCT	9	P2	013	.16		WAR		UTE	LTE	.510	ZBAUL	5	C
126	87	1.56	90	PCT	24	P11	011	.10		WAR		UTE	LTE	.510	ZYAXA	75	C
126	87	.66	86	PCT	12	P30	011	.10		WAR		UTE	LTE	.510	ZYAXA	75	C
127	87	.24	140	PCT	18	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
127	87	.06	150	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	87	.08	145	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	87	.23	140	PCT	17	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	87	.11	147	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	87	.17	143	PCT	14	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	87	.06	152	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	87	.30	127	PCT	21	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
131	87	.13	139	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
131	87	.17	138	PCT	14	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	87	.17	131	PCT	13	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	87	.07	148	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	5	C
20	88	.08	139	PCT	5	P2	005	-.38		WAR		UTE	LTE	.510	ZBAUL	22	C
21	88	.09	144	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	22	C
22	88	.09	133	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
22	88	.23	135	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
22	88	.12	148	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	88	.19	144	PCT	14	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
23	88	.06	138	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
23	88	.22	145	PCT	16	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
23	88	.07	139	PCT	6	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	88	.56	134	PCT	23	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
25	88	.11	144	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	38	C
25	88	.12	150	PCT	6	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	38	C
26	88	.10	157	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
26	88	.11	154	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	38	C
27	88	.07	135	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	37	C
27	88	.20	144	PCT	16	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
27	88	.11	147	PCT	9	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
27	88	.18	143	PCT	14	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
27	88	.20	148	PCT	16	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
28	88	.07	156	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
30	88	.07	145	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
31	88	.21	131	PCT	16	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
34	88	.06	138	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
34	88	.11	127	PCT	10	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	37	C
35	88	.05	49	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
35	88	.16	119	PCT	13	P2	012	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
35	88	.07	135	PCT	6	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
36	88	.11	133	PCT	9	P2	012	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
36	88	.05	123	PCT	5	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
37	88	.10	124	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	36	C
39	88	.05	146	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
39	88	.09	71	PCT	8	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
39	88	.07	142	PCT	6	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
39	88	.13	139	PCT	11	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	37	C
40	88	.06	126	PCT	5	P2	014	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
42	88	.10	142	PCT	8	P2	008	-.58		WAR		UTE	LTE	.510	ZBAUL	32	C
42	88	.08	127	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
42	88	.06	112	PCT	5	P2	013	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
44	88	.07	53	PCT	5	P2	012	.51		WAR		UTE	LTE	.510	ZBAUL	32	C
45	88	.06	136	PCT	5	P2	009	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
47	88	.06	145	PCT	5	P2	015	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
51	88	.09	143	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	36	C
52	88	.06	95	PCT	5	P2	008	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
52	88	.10	131	PCT	7	P2	013	-.82		WAR		UTE	LTE	.510	ZBAUL	32	C
53	88	.07	107	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
55	88	.06	106	PCT	5	P2	001	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
55	88	.06	108	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
59	88	.08	53	PCT	6	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	32	C
61	88	.06	149	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	25	C
61	88	.06	135	PCT	5	P2	015	-.23		WAR		UTE	LTE	.510	ZBAUL	25	C
62	88	.06	119	PCT	5	P2	008	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
62	88	.06	148	PCT	5	P2	010	.66		WAR		UTE	LTE	.510	ZBAUL	32	C
62	88	.07	121	PCT	6	P2	013	.58		WAR		UTE	LTE	.510	ZBAUL	32	C
65	88	.05	107	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
66	88	.10	68	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	26	C
70	88	.11	137	PCT	6	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
77	88	.07	137	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
82	88	.08	151	PCT	7	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
82	88	.07	134	PCT	7	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
83	88	.07	147	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
85	88	.07	114	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
86	88	.08	124	PCT	8	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
87	88	.08	121	PCT	8	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
92	88	.08	127	PCT	7	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	57	C
99	88	.24	143	PCT	8	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
101	88	.11	72	PCT	10	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
101	88	.10	128	PCT	9	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
101	88	.11	147	PCT	10	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
102	88	.10	99	PCT	9	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
103	88	.08	86	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
106	88	.07	138	PCT	7	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	57	C
107	88	.22	139	PCT	18	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
108	88	.17	103	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	58	C
110	88	.16	84	PCT	13	P2	010	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
110	88	.11	159	PCT	10	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
111	88	.13	135	PCT	10	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
111	88	.07	143	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
111	88	.06	153	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	3	C
112	88	.08	130	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	3	C
112	88	.14	124	PCT	11	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	88	.09	123	PCT	7	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	88	.10	148	PCT	8	P2	012	-.05		WAR		UTE	LTE	.510	ZBAUL	3	C
113	88	.15	110	PCT	7	P2	014	-.88		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	88	.16	124	PCT	8	P2	014	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	88	.10	129	PCT	5	P2	012	-.75		WAR		UTE	LTE	.510	ZBAUL	4	C
117	88	.07	130	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	3	C
117	88	.18	127	PCT	13	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	88	.06	153	PCT	5	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	88	.06	140	PCT	5	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	3	C
118	88	.12	140	PCT	10	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	88	.10	144	PCT	8	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	88	.08	136	PCT	7	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	3	C
119	88	.12	140	PCT	9	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
119	88	.08	133	PCT	6	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
119	88	.08	143	PCT	7	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	88	.08	143	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	88	.16	145	PCT	12	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	88	.07	136	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	88	.09	142	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	88	.20	137	PCT	10	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	4	C
123	88	.08	153	PCT	7	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	5	C
124	88	.06	142	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
124	88	.08	148	PCT	7	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
124	88	.08	150	PCT	7	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
124	88	.24	142	PCT	18	P2	012	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	88	.10	127	PCT	8	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	88	.27	134	PCT	19	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	88	.18	135	PCT	14	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	88	.17	139	PCT	13	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
125	88	.18	149	PCT	14	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	88	.31	136	PCT	22	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
125	88	.39	134	PCT	25	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	88	.12	137	PCT	10	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	88	.07	151	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
126	88	.22	143	PCT	16	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
127	88	.07	150	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
127	88	.19	135	PCT	15	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
127	88	.09	147	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
128	88	.83	133	PCT	28	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
128	88	.09	147	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	88	.12	146	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	88	.37	136	PCT	15	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
129	88	.14	137	PCT	7	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	88	.21	134	PCT	16	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
130	88	.10	151	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	88	.08	135	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
20	89	.08	138	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
20	89	.14	130	PCT	11	P2	015	.43		WAR		UTE	LTE	.510	ZBAUL	21	C
23	89	.27	133	PCT	13	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	89	.14	156	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
23	89	.18	145	PCT	9	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	22	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
24	89	.15	138	PCT	11	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	13	C
24	89	.08	148	PCT	7	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	13	C
25	89	.06	147	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
25	89	.12	126	PCT	10	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	37	C
25	89	.17	149	PCT	14	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
26	89	.10	144	PCT	5	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	38	C
26	89	.10	132	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
27	89	.05	153	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
28	89	.10	114	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	37	C
28	89	.06	130	PCT	6	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
28	89	.09	149	PCT	8	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
28	89	.08	132	PCT	7	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
30	89	.14	102	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
30	89	.10	132	PCT	5	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	38	C
31	89	.36	139	PCT	16	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
31	89	.20	147	PCT	10	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	89	.06	133	PCT	5	P2	007	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
32	89	.06	154	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
33	89	.07	128	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
33	89	.05	154	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
35	89	.10	149	PCT	8	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
35	89	.05	138	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
35	89	.14	143	PCT	11	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
35	89	.09	145	PCT	8	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	37	C
35	89	.06	155	PCT	6	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
37	89	.10	135	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
40	89	.17	149	PCT	8	P2	008	-.58		WAR		UTE	LTE	.510	ZBAUL	36	C
40	89	.18	114	PCT	9	P2	013	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
42	89	.10	137	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
44	89	.06	130	PCT	5	P2	009	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
44	89	.17	118	PCT	12	P2	014	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
44	89	.08	129	PCT	6	P2	014	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
49	89	.09	117	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
54	89	.07	129	PCT	6	P2	003	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
54	89	.07	103	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
54	89	.07	139	PCT	5	P2	009	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
56	89	.06	134	PCT	5	P2	009	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
58	89	.07	138	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	72	C
59	89	.06	153	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	32	C
60	89	.05	154	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
60	89	.06	137	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	25	C
70	89	.06	132	PCT	5	P2	002	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
79	89	.08	117	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
80	89	.09	138	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
85	89	.06	146	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	57	C
88	89	.09	126	PCT	8	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	57	C
97	89	.09	156	PCT	8	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	57	C
97	89	.14	135	PCT	13	P2	010	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
97	89	.08	155	PCT	7	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
98	89	.12	134	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
101	89	.08	96	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	57	C
102	89	.16	117	PCT	13	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
104	89	.09	97	PCT	8	P2	010	-.81		WAR		UTE	LTE	.510	ZBAUL	57	C
109	89	.10	132	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	58	C
109	89	.16	130	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	58	C
109	89	.12	114	PCT	6	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
109	89	.11	153	PCT	5	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	58	C
111	89	.15	144	PCT	7	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	89	.09	129	PCT	5	P2	009	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	89	.10	154	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	4	C
114	89	.10	113	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	89	.19	133	PCT	9	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	89	.13	149	PCT	7	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
115	89	.10	82	PCT	5	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	4	C
116	89	.10	135	PCT	5	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	4	C
117	89	.07	141	PCT	5	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	89	.15	136	PCT	7	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	89	.20	140	PCT	10	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	89	.09	144	PCT	8	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	3	C
119	89	.17	129	PCT	13	P2	012	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
119	89	.34	124	PCT	22	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	89	.05	65	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
123	89	.06	145	PCT	6	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	5	C
123	89	.06	97	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
123	89	.10	140	PCT	9	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
124	89	.05	147	PCT	5	P2	006	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
124	89	.07	143	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
124	89	.06	152	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	89	.07	147	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	89	.05	157	PCT	5	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	89	.15	137	PCT	12	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	89	.15	146	PCT	12	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	89	.11	139	PCT	10	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	89	.13	143	PCT	11	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	5	C
125	89	.21	142	PCT	10	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
126	89	.15	149	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
126	89	.21	152	PCT	10	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
126	89	.24	144	PCT	11	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	89	.18	142	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
127	89	1.08	128	PCT	32	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	89	.11	140	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	89	.14	144	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	89	.23	128	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
130	89	.17	142	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
131	89	.26	130	PCT	12	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	89	.14	143	PCT	7	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	89	.10	120	PCT	5	P2	004	-.38		WAR		UTE	LTE	.510	ZBAUL	6	C
22	90	.07	151	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
23	90	.12	149	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
24	90	.11	136	PCT	9	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	90	.08	134	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	90	.12	134	PCT	10	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
25	90	.20	142	PCT	15	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
25	90	.09	131	PCT	8	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	90	.25	144	PCT	18	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	90	.09	147	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
26	90	.22	149	PCT	10	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	38	C
28	90	.05	153	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	37	C
28	90	.05	130	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
28	90	.07	150	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
28	90	.10	150	PCT	9	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	37	C
28	90	.10	142	PCT	9	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
29	90	.06	143	PCT	6	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
29	90	.14	142	PCT	12	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
29	90	.10	119	PCT	9	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
29	90	.12	140	PCT	10	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
30	90	.21	145	PCT	10	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
30	90	.13	132	PCT	7	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
30	90	.20	135	PCT	10	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
31	90	.15	143	PCT	8	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
31	90	.17	136	PCT	8	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	90	.11	145	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
34	90	.12	137	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
34	90	.09	96	PCT	5	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
36	90	.09	62	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
36	90	.09	87	PCT	5	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
41	90	.05	151	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	37	C
42	90	.09	148	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	36	C
42	90	.11	139	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
42	90	.10	124	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	36	C
46	90	.07	128	PCT	5	P2	005	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
46	90	.07	149	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
46	90	.07	139	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
48	90	.11	139	PCT	8	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	32	C
49	90	.06	78	PCT	5	P2	013	.58		WAR		UTE	LTE	.510	ZBAUL	32	C
57	90	.06	129	PCT	5	P2	011	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
61	90	.08	112	PCT	6	P2	009	-.08		WAR		UTE	LTE	.510	ZBAUL	32	C
62	90	.07	120	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
66	90	.06	122	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	25	C
67	90	.07	146	PCT	5	P2	003	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
76	90	.11	121	PCT	5	P2	008	-.70		WAR		UTE	LTE	.510	ZBAUL	58	C
81	90	.05	150	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
99	90	.07	152	PCT	7	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
102	90	.12	62	PCT	6	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
105	90	.14	111	PCT	7	P2	010	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
106	90	.08	89	PCT	8	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	57	C
108	90	.08	142	PCT	7	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	57	C
108	90	.10	121	PCT	9	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
110	90	.06	134	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
110	90	.07	121	PCT	7	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	57	C
112	90	.14	143	PCT	7	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	4	C
113	90	.14	136	PCT	7	P2	009	-.65		WAR		UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
113	90	.20	118	PCT	10	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	90	.10	139	PCT	5	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	4	C
115	90	.13	132	PCT	10	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	90	.11	132	PCT	8	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	90	.08	130	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C
116	90	.08	127	PCT	7	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	90	.15	140	PCT	11	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	90	.12	147	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	4	C
118	90	.35	136	PCT	16	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	4	C
120	90	.12	154	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	4	C
121	90	.10	149	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	4	C
121	90	.23	144	PCT	11	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
123	90	.32	130	PCT	22	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	5	C
124	90	.12	150	PCT	6	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
124	90	.31	139	PCT	14	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
124	90	.11	142	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
125	90	.10	154	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
125	90	.25	148	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
125	90	.18	139	PCT	9	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
125	90	.27	142	PCT	12	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
126	90	.19	149	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
126	90	.21	145	PCT	10	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
126	90	.20	144	PCT	9	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
126	90	.22	137	PCT	10	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	90	.36	143	PCT	15	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	90	.21	150	PCT	10	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	90	.10	143	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	90	.24	136	PCT	18	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	90	.06	138	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	90	.05	102	PCT	5	P3	014	.65		WAR		UTE	LTE	.510	ZBAUL	5	C
130	90	.15	135	PCT	7	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	90	.25	131	PCT	11	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	90	.13	125	PCT	6	P2	012	-.44		WAR		UTE	LTE	.510	ZBAUL	6	C
131	90	.27	134	PCT	12	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	6	C
23	91	.07	146	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
24	91	.13	140	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
24	91	.15	141	PCT	12	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	91	.21	138	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	91	.08	91	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
25	91	.17	145	PCT	13	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
26	91	.06	145	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
26	91	.19	131	PCT	14	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
26	91	.08	117	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
26	91	.09	145	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
26	91	.10	146	PCT	8	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
28	91	.09	153	PCT	7	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
29	91	.10	158	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
29	91	.19	137	PCT	9	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	38	C
29	91	.21	142	PCT	10	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
29	91	.12	139	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
29	91	.20	135	PCT	9	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
31	91	.06	121	PCT	6	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
32	91	.25	136	PCT	12	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
33	91	.15	143	PCT	8	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
34	91	.19	122	PCT	9	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
36	91	.15	124	PCT	8	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
37	91	.05	91	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
37	91	.08	94	PCT	7	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	37	C
39	91	.10	153	PCT	5	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	38	C
40	91	.05	164	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
40	91	.11	101	PCT	9	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	37	C
41	91	.05	144	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
46	91	.09	112	PCT	8	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
47	91	.06	127	PCT	6	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	37	C
48	91	.09	144	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
48	91	.07	133	PCT	6	P2	008	.61		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
51	91	.07	101	PCT	5	P2	008	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
58	91	.07	126	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
60	91	.08	89	PCT	6	P2	009	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
60	91	.08	158	PCT	6	P2	014	.56		WAR		UTE	LTE	.510	ZBAUL	32	C
61	91	.06	97	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
61	91	.06	80	PCT	5	P2	007	.61		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
61	91	.06	129	PCT	5	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	32	C
63	91	.07	130	PCT	6	P2	009	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
64	91	.06	127	PCT	5	P2	007	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
64	91	.07	156	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
77	91	.07	139	PCT	6	P2	007	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
77	91	.07	78	PCT	6	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
81	91	.05	149	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
83	91	.07	99	PCT	7	P2	007	-.63		WAR		UTE	LTE	.510	ZBAUL	57	C
100	91	.10	152	PCT	5	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	58	C
101	91	.11	148	PCT	5	P2	014	-.90		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
105	91	.17	131	PCT	14	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	57	C
105	91	.07	146	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	57	C
105	91	.10	108	PCT	9	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	57	C
106	91	.11	105	PCT	10	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
107	91	.12	124	PCT	11	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
108	91	.13	127	PCT	11	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
108	91	.06	48	PCT	6	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	57	C
109	91	.05	149	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
109	91	.09	104	PCT	8	P2	012	-.79		WAR		UTE	LTE	.510	ZBAUL	57	C
110	91	.11	100	PCT	10	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
113	91	.10	151	PCT	5	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	4	C
114	91	.09	145	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	4	C
115	91	.21	139	PCT	15	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	91	.07	141	PCT	6	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	91	.07	137	PCT	6	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	3	C
116	91	.17	139	PCT	13	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	91	.11	147	PCT	9	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
117	91	.22	139	PCT	11	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	91	.15	144	PCT	7	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	91	.10	138	PCT	8	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	91	.13	143	PCT	10	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	91	.07	126	PCT	6	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	91	.12	139	PCT	9	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
119	91	.37	131	PCT	16	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	91	.11	142	PCT	5	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	91	.09	146	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	3	C
122	91	.15	149	PCT	12	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	91	.10	142	PCT	8	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	91	.07	156	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
123	91	.11	143	PCT	9	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
124	91	.37	142	PCT	15	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
124	91	.18	147	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
124	91	.09	145	PCT	5	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
125	91	.09	149	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
125	91	.75	125	PCT	37	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	91	.11	154	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	91	.05	149	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	91	.19	144	PCT	15	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	91	.25	132	PCT	18	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	91	.06	153	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	91	.10	148	PCT	8	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
127	91	.35	138	PCT	15	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	6	C
127	91	.36	139	PCT	15	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	91	.14	133	PCT	7	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	91	.16	143	PCT	8	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	91	.18	138	PCT	9	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	91	.11	132	PCT	5	P2	013	.16		WAR		UTE	LTE	.510	ZBAUL	6	C
128	91	.30	136	PCT	20	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
129	91	.08	141	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	5	C
130	91	.09	148	PCT	8	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	5	C
23	92	.09	134	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	21	C
24	92	.12	139	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
24	92	.18	143	PCT	9	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	22	C
25	92	.13	149	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
25	92	.17	139	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
26	92	.11	150	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
26	92	.06	122	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
27	92	.10	150	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	22	C
27	92	.11	133	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	22	C
27	92	.10	136	PCT	6	P2	014	.16		WAR		UTE	LTE	.510	ZBAUL	22	C
28	92	.07	142	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
28	92	.07	138	PCT	6	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	21	C
29	92	.21	141	PCT	10	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	38	C
29	92	.10	146	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
32	92	.06	142	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	37	C
34	92	.06	112	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
34	92	.08	84	PCT	7	P2	015	.02		WAR		UTE	LTE	.510	ZBAUL	37	C
35	92	.08	145	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
35	92	.10	120	PCT	9	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
35	92	.07	139	PCT	6	P2	015	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
36	92	.18	137	PCT	15	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
36	92	.06	67	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
36	92	.13	142	PCT	11	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
37	92	.16	135	PCT	8	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
39	92	.10	122	PCT	9	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
39	92	.10	138	PCT	8	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
39	92	.09	124	PCT	8	P2	015	-.83		WAR		UTE	LTE	.510	ZBAUL	37	C
44	92	.05	163	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
44	92	.06	121	PCT	6	P2	009	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
44	92	.05	140	PCT	5	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	37	C
45	92	.05	91	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
47	92	.05	58	PCT	5	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	37	C
50	92	.10	103	PCT	5	P2	012	-.76		WAR		UTE	LTE	.510	ZBAUL	36	C
57	92	.09	104	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	36	C
59	92	.06	98	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
59	92	.09	136	PCT	7	P2	014	.63		WAR		UTE	LTE	.510	ZBAUL	32	C
68	92	.07	132	PCT	6	P2	011	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
69	92	.06	71	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
75	92	.06	137	PCT	5	P2	007	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
76	92	.05	66	PCT	5	P2	006	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
85	92	.10	85	PCT	9	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
93	92	.06	161	PCT	5	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	57	C
94	92	.09	122	PCT	8	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
100	92	.16	109	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
100	92	.14	154	PCT	6	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	58	C
101	92	.07	137	PCT	6	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	57	C
101	92	.08	105	PCT	8	P2	010	-.81		WAR		UTE	LTE	.510	ZBAUL	57	C
103	92	.10	146	PCT	10	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	57	C
104	92	.08	123	PCT	7	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	57	C
104	92	.12	87	PCT	11	P2	009	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
104	92	.12	128	PCT	11	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
104	92	.09	142	PCT	8	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	57	C
106	92	.11	112	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
106	92	.11	93	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
106	92	.12	141	PCT	6	P2	010	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
106	92	.13	147	PCT	6	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
108	92	.14	84	PCT	6	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
108	92	.16	126	PCT	7	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
108	92	.20	137	PCT	9	P2	014	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
109	92	.12	130	PCT	11	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	57	C
110	92	.14	114	PCT	6	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	58	C
111	92	.08	136	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	92	.10	139	PCT	8	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	92	.06	132	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
112	92	.16	128	PCT	12	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	92	.10	153	PCT	8	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	92	.09	138	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	3	C
113	92	.10	130	PCT	8	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	3	C
114	92	.06	93	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
114	92	.13	139	PCT	10	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	92	.16	140	PCT	12	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
115	92	.17	133	PCT	13	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	92	.11	130	PCT	9	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	92	.08	134	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	3	C
118	92	.06	161	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	3	C
118	92	.09	143	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	92	.08	144	PCT	6	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	3	C
119	92	.06	155	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	3	C
119	92	.12	140	PCT	9	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	3	C
120	92	.10	148	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	3	C
120	92	.07	153	PCT	6	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	92	.07	116	PCT	6	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	92	.11	145	PCT	9	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
121	92	.11	150	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	3	C
121	92	.13	142	PCT	10	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	92	.12	148	PCT	9	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	92	.11	148	PCT	9	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
122	92	.21	137	PCT	15	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	3	C
122	92	.06	150	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	92	.12	152	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
123	92	.32	145	PCT	14	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
123	92	.19	144	PCT	9	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	6	C
124	92	.08	142	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
124	92	.15	140	PCT	12	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
124	92	.29	134	PCT	20	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	92	.22	130	PCT	16	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	92	.12	146	PCT	10	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	92	.10	140	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
125	92	.06	149	PCT	6	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
126	92	.42	130	PCT	26	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	5	C
128	92	.39	138	PCT	24	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
129	92	.37	137	PCT	16	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	92	.16	140	PCT	8	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	92	.17	146	PCT	8	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
130	92	.08	120	PCT	7	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	5	C
130	92	.14	139	PCT	11	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	92	.23	142	PCT	17	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	92	.06	152	PCT	5	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	5	C
22	93	.09	142	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	22	C
24	93	.06	135	PCT	5	P2	008	.28		WAR		UTE	LTE	.510	ZBAUL	13	C
25	93	.08	136	PCT	5	P2	008	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
25	93	.21	146	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
25	93	.15	144	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
25	93	.10	141	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
26	93	.39	133	PCT	17	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
26	93	.12	148	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
27	93	.23	136	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	22	C
28	93	.08	156	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	22	C
29	93	.08	132	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
30	93	.19	148	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
30	93	.15	149	PCT	7	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
30	93	.19	134	PCT	9	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	93	.06	163	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
33	93	.07	162	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	37	C
33	93	.09	148	PCT	8	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	37	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
35	93	.19	146	PCT	15	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
35	93	.11	150	PCT	9	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
35	93	.08	152	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
38	93	.17	134	PCT	8	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	38	C
42	93	.13	140	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
45	93	.07	95	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
46	93	.13	102	PCT	7	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
57	93	.07	83	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
58	93	.09	103	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	36	C
65	93	.06	97	PCT	5	P2	008	.66		WAR		UTE	LTE	.510	ZBAUL	32	C
65	93	.06	112	PCT	5	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	32	C
84	93	.09	135	PCT	9	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
86	93	.05	101	PCT	5	P2	008	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
87	93	.05	48	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
88	93	.09	138	PCT	8	P2	007	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
94	93	.05	46	PCT	5	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
100	93	.06	132	PCT	5	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	57	C
101	93	.14	142	PCT	12	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
101	93	.08	103	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	57	C
101	93	.08	155	PCT	7	P2	010	-.78		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
101	93	.09	130	PCT	8	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
101	93	.08	135	PCT	7	P2	011	-.13		WAR		UTE	LTE	.510	ZBAUL	57	C
102	93	.14	93	PCT	13	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
102	93	.08	70	PCT	8	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
103	93	.09	118	PCT	8	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
104	93	.15	120	PCT	13	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	57	C
104	93	.08	139	PCT	8	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	57	C
104	93	.08	132	PCT	7	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
104	93	.06	150	PCT	6	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
106	93	.11	140	PCT	5	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	58	C
108	93	.11	76	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	58	C
108	93	.15	114	PCT	7	P2	014	-.84		WAR		UTE	LTE	.510	ZBAUL	58	C
109	93	.12	118	PCT	11	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	57	C
110	93	.10	153	PCT	5	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	58	C
110	93	.14	141	PCT	6	P2	010	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
110	93	.19	129	PCT	8	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	58	C
110	93	.14	148	PCT	6	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	58	C
111	93	.25	134	PCT	18	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	93	.07	127	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	3	C
112	93	.12	124	PCT	9	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	3	C
114	93	.12	132	PCT	9	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	93	.37	126	PCT	23	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	93	.11	128	PCT	9	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	93	.10	128	PCT	8	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	93	.11	141	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	93	.12	140	PCT	9	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	3	C
116	93	.09	120	PCT	7	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	3	C
117	93	.08	142	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	3	C
117	93	.07	115	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
118	93	.17	143	PCT	8	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	93	.06	159	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
119	93	.08	136	PCT	6	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	3	C
119	93	.21	137	PCT	15	P2	012	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C
119	93	.13	142	PCT	10	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	3	C
120	93	.13	145	PCT	10	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	93	.06	154	PCT	5	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	93	.35	138	PCT	15	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	93	.52	137	PCT	21	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
122	93	.14	146	PCT	7	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	93	.52	140	PCT	21	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	93	.23	138	PCT	11	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
122	93	.47	135	PCT	19	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	4	C
123	93	.37	143	PCT	16	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
124	93	.11	139	PCT	10	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
124	93	.08	151	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
124	93	.08	143	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
125	93	.19	141	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
125	93	.07	138	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	3	C
125	93	.18	147	PCT	13	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
125	93	.11	149	PCT	9	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
126	93	.17	138	PCT	13	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
126	93	.07	136	PCT	5	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
126	93	.19	139	PCT	14	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	3	C
127	93	.26	135	PCT	18	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
127	93	.09	141	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	3	C
127	93	.21	141	PCT	15	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
128	93	.13	145	PCT	6	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
128	93	.13	145	PCT	6	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
130	93	.73	129	PCT	26	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	93	.12	149	PCT	6	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
24	94	.07	128	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
25	94	.09	149	PCT	7	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	21	C
25	94	.07	148	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	21	C
26	94	.23	144	PCT	11	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
26	94	.20	148	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
26	94	.16	128	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
27	94	.09	155	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
27	94	.06	102	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	94	.39	138	PCT	17	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	22	C
29	94	.12	156	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
30	94	.14	139	PCT	11	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
30	94	.37	140	PCT	23	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
30	94	.13	139	PCT	10	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
31	94	.10	153	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	38	C
32	94	.09	155	PCT	5	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	94	.09	152	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	94	.20	140	PCT	10	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	38	C
33	94	.07	146	PCT	6	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
33	94	.10	147	PCT	9	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
34	94	.14	137	PCT	7	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
35	94	.30	138	PCT	14	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	38	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
36	94	.10	150	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
36	94	.12	151	PCT	6	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
37	94	.06	118	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
37	94	.12	119	PCT	10	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
37	94	.06	146	PCT	5	P2	010	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
37	94	.12	124	PCT	10	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
38	94	.11	152	PCT	6	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
39	94	.06	122	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
39	94	.05	72	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
39	94	.08	130	PCT	7	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
39	94	.13	118	PCT	11	P2	015	-.78		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
39	94	.07	156	PCT	6	P2	015	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
40	94	.10	146	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
40	94	.17	117	PCT	8	P2	010	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
42	94	.12	129	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
44	94	.10	143	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	38	C
46	94	.07	150	PCT	6	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	37	C
47	94	.11	142	PCT	5	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	38	C
51	94	.07	133	PCT	6	P2	015	-.20		WAR		UTE	LTE	.510	ZBAUL	37	C
56	94	.07	108	PCT	6	P2	012	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
58	94	.06	135	PCT	5	P2	007	.63		WAR		UTE	LTE	.510	ZBAUL	32	C
60	94	.07	122	PCT	5	P2	007	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
65	94	.08	102	PCT	6	P2	004	.58		WAR		UTE	LTE	.510	ZBAUL	32	C
82	94	.08	101	PCT	8	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
88	94	.11	119	PCT	5	P2	008	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
97	94	.06	145	PCT	6	P2	010	-.78		WAR		UTE	LTE	.510	ZBAUL	57	C
99	94	.08	139	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
101	94	.10	79	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	58	C
102	94	.11	145	PCT	5	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	58	C
104	94	.16	119	PCT	7	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	58	C
106	94	.07	56	PCT	7	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	57	C
106	94	.05	151	PCT	5	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	57	C
108	94	.08	138	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
108	94	.20	142	PCT	16	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
108	94	.16	149	PCT	14	P2	015	-.15		WAR		UTE	LTE	.510	ZBAUL	57	C
110	94	.12	153	PCT	11	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
110	94	.06	155	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
112	94	.06	117	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	3	C
113	94	.14	117	PCT	7	P2	012	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	94	.27	143	PCT	13	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	4	C
114	94	.26	128	PCT	12	P2	014	-.78		WAR		UTE	LTE	.510	ZBAUL	4	C
115	94	.18	109	PCT	9	P2	014	-.73		WAR		UTE	LTE	.510	ZBAUL	4	C
116	94	.13	146	PCT	6	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	4	C
118	94	.09	97	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
118	94	.10	136	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	4	C
118	94	.28	148	PCT	13	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	4	C
119	94	.13	147	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
120	94	.18	142	PCT	9	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	4	C
120	94	.14	152	PCT	7	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	94	.12	158	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	94	.18	140	PCT	9	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	4	C
121	94	.39	142	PCT	17	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	94	.10	149	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
122	94	.09	137	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
122	94	.25	143	PCT	12	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	94	.35	139	PCT	15	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	94	.21	147	PCT	10	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	94	.14	143	PCT	7	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
123	94	.11	147	PCT	9	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
123	94	.05	154	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
123	94	.20	139	PCT	16	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
123	94	.48	131	PCT	29	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	94	.08	138	PCT	7	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
124	94	.19	136	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
124	94	.08	142	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
124	94	.16	146	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
125	94	.07	147	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
125	94	.09	143	PCT	7	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
125	94	.09	149	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
126	94	.51	127	PCT	28	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
126	94	.06	139	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	3	C
127	94	.39	131	PCT	24	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
127	94	.10	145	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
129	94	.05	155	PCT	5	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	94	.14	138	PCT	11	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
24	95	.11	153	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	14	C
25	95	.14	136	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
26	95	.13	142	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
26	95	.07	136	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
26	95	.06	139	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
27	95	.25	147	PCT	12	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
27	95	.10	154	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
27	95	.08	148	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
27	95	.16	136	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	22	C
28	95	.21	141	PCT	16	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	95	.09	134	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	95	.28	139	PCT	19	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	95	.08	155	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	95	.06	136	PCT	5	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
29	95	.08	154	PCT	5	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
31	95	.14	152	PCT	12	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
31	95	.05	128	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
31	95	.05	145	PCT	5	P2	014	.45		WAR		UTE	LTE	.510	ZBAUL	37	C
32	95	.11	155	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	95	.25	140	PCT	12	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	95	.23	143	PCT	11	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	95	.10	133	PCT	5	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	38	C
35	95	.12	139	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
35	95	.14	153	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	38	C
37	95	.10	132	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
38	95	.08	129	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
38	95	.09	136	PCT	8	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
38	95	.16	132	PCT	13	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
38	95	.09	141	PCT	8	P2	010	.05		WAR							
38	95	.11	130	PCT	10	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
38	95	.23	137	PCT	18	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	37	C
38	95	.15	137	PCT	13	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
39	95	.10	156	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
39	95	.10	133	PCT	5	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	38	C
41	95	.07	149	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
41	95	.12	134	PCT	11	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
41	95	.07	118	PCT	6	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	37	C
43	95	.10	136	PCT	5	P2	013	-.79		WAR		UTE	LTE	.510	ZBAUL	38	C
44	95	.06	130	PCT	6	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	37	C
47	95	.10	132	PCT	9	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	37	C
48	95	.05	149	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	37	C
51	95	.06	146	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
56	95	.11	114	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	36	C
60	95	.06	133	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	32	C
64	95	.07	119	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	32	C
64	95	.07	134	PCT	5	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	32	C
67	95	.06	130	PCT	5	P2	002	.63		WAR		UTE	LTE	.510	ZBAUL	32	C
68	95	.06	143	PCT	5	P2	001	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
71	95	.07	133	PCT	6	P2	008	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
73	95	.06	118	PCT	5	P2	012	.66		WAR		UTE	LTE	.510	ZBAUL	32	C
75	95	.07	121	PCT	6	P2	013	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
84	95	.10	140	PCT	5	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	58	C
86	95	.10	85	PCT	5	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	58	C
100	95	.11	149	PCT	5	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	58	C
101	95	.12	135	PCT	6	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	58	C
103	95	.10	137	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	58	C
104	95	.14	126	PCT	6	P2	012	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
105	95	.05	126	PCT	5	P2	005	-.58		WAR		UTE	LTE	.510	ZBAUL	57	C
106	95	.10	145	PCT	9	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	57	C
106	95	.06	86	PCT	6	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	57	C
107	95	.09	87	PCT	8	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
109	95	.16	99	PCT	14	P2	014	-.83		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	95	.15	144	PCT	13	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
110	95	.06	148	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	61	C
110	95	.06	144	PCT	5	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	61	C
112	95	.09	125	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
112	95	.15	131	PCT	11	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	95	.08	143	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	95	.09	145	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	4	C
117	95	.15	137	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	4	C
117	95	.44	139	PCT	19	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	4	C
118	95	.07	140	PCT	6	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	95	.11	147	PCT	9	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	95	.19	137	PCT	14	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	95	.11	131	PCT	9	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
121	95	.07	148	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
122	95	.10	142	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	3	C
122	95	.24	138	PCT	17	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	95	.10	137	PCT	8	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	95	.21	140	PCT	16	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
123	95	.24	137	PCT	18	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	95	.12	134	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	95	.09	148	PCT	8	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
124	95	.35	132	PCT	22	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
124	95	.10	151	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
124	95	.17	140	PCT	12	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
124	95	.19	132	PCT	14	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
125	95	.36	120	PCT	16	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
125	95	.15	138	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
126	95	.67	123	PCT	25	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
126	95	.10	142	PCT	5	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
126	95	.23	139	PCT	11	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
127	95	.52	127	PCT	21	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
127	95	.17	141	PCT	9	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
127	95	.18	146	PCT	9	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
127	95	.19	140	PCT	9	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
128	95	.24	141	PCT	11	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
25	96	.08	129	PCT	6	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
25	96	.11	133	PCT	9	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	21	C
25	96	.09	134	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
26	96	.15	138	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
27	96	.14	137	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
27	96	.09	143	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	96	.06	129	PCT	5	P2	005	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	96	.10	133	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	96	.11	91	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	96	.15	144	PCT	11	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	21	C
28	96	.06	131	PCT	5	P2	014	-.57		WAR		UTE	LTE	.510	ZBAUL	21	C
29	96	.34	134	PCT	16	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
29	96	.11	131	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
29	96	.14	136	PCT	8	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
29	96	.10	141	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
29	96	.31	144	PCT	14	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	22	C
29	96	.09	134	PCT	5	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	96	.09	152	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	96	.08	158	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
31	96	.08	144	PCT	7	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
33	96	.09	154	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	38	C
33	96	.19	131	PCT	9	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
34	96	.11	141	PCT	10	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	37	C
34	96	.10	150	PCT	9	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	37	C
35	96	.14	140	PCT	12	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
36	96	.09	139	PCT	8	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
36	96	.06	136	PCT	5	P2	013	.59		WAR		UTE	LTE	.510	ZBAUL	37	C
36	96	.31	134	PCT	22	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
37	96	.10	67	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
40	96	.06	141	PCT	6	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
41	96	.18	144	PCT	9	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
41	96	.09	72	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
42	96	.06	148	PCT	5	P2	004	.61		WAR		UTE	LTE	.510	ZBAUL	37	C
42	96	.10	158	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
43	96	.11	131	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
43	96	.21	141	PCT	10	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	38	C
47	96	.06	111	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
53	96	.06	124	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	37	C
55	96	.09	117	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
56	96	.10	128	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	36	C
56	96	.10	149	PCT	5	P2	015	-.18		WAR		UTE	LTE	.510	ZBAUL	36	C
57	96	.14	138	PCT	7	P2	015	-.78		WAR		UTE	LTE	.510	ZBAUL	36	C
73	96	.07	122	PCT	6	P2	008	.58		WAR		UTE	LTE	.510	ZBAUL	32	C
74	96	.06	110	PCT	5	P2	002	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
74	96	.06	147	PCT	5	P2	008	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
74	96	.06	122	PCT	5	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	32	C
75	96	.07	112	PCT	5	P2	010	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
75	96	.07	70	PCT	6	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
90	96	.06	158	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
96	96	.10	127	PCT	5	P2	010	-.78		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
96	96	.12	149	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
97	96	.10	134	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	58	C
98	96	.09	105	PCT	8	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
100	96	.10	154	PCT	5	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	58	C
101	96	.07	139	PCT	7	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
103	96	.08	145	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
103	96	.10	114	PCT	9	P2	010	-.79		WAR		UTE	LTE	.510	ZBAUL	57	C
105	96	.08	70	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	57	C
105	96	.08	147	PCT	7	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
107	96	.07	77	PCT	6	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
107	96	.12	132	PCT	11	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	61	C
108	96	.18	141	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
108	96	.11	142	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	58	C
109	96	.10	122	PCT	9	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	96	.06	152	PCT	5	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	96	.10	84	PCT	9	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	61	C
111	96	.10	149	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	4	C
111	96	.19	126	PCT	9	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	4	C
112	96	.13	127	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	96	.13	132	PCT	7	P2	012	-.70		WAR		UTE	LTE	.510	ZBAUL	4	C
117	96	.08	149	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	3	C
117	96	.05	115	PCT	5	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	96	.34	142	PCT	22	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	96	.15	137	PCT	11	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	3	C
118	96	.07	74	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
118	96	.07	143	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
118	96	.12	148	PCT	9	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	3	C
119	96	.07	136	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
119	96	.37	135	PCT	23	P2	011	-.57		WAR		UTE	LTE	.510	ZBAUL	3	C
120	96	.14	144	PCT	11	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	3	C
121	96	.29	138	PCT	19	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
121	96	.15	146	PCT	11	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	3	C
121	96	.05	118	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	3	C
122	96	.19	144	PCT	14	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
122	96	.22	135	PCT	15	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
122	96	.09	135	PCT	7	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	3	C
123	96	.21	135	PCT	15	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	96	.06	133	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	96	.18	139	PCT	13	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	96	.13	142	PCT	10	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
124	96	.63	131	PCT	24	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
124	96	.10	148	PCT	5	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
124	96	.11	143	PCT	6	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
124	96	.26	134	PCT	12	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
125	96	.73	129	PCT	26	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
125	96	.09	153	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
125	96	.26	140	PCT	12	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
125	96	.66	135	PCT	25	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	4	C
125	96	.11	136	PCT	6	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
126	96	.39	130	PCT	24	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
126	96	.11	127	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
126	96	.18	142	PCT	13	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
126	96	.06	119	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
127	96	.28	141	PCT	13	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
26	97	.06	145	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
26	97	.08	87	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
26	97	.17	134	PCT	13	P3	014	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
26	97	.42		PCT	6	P19	014	-.79	-.43	.36	.44	UTE	LTE	.510	ZYAXA	67	C
27	97	.15	142	PCT	12	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
27	97	.11	99	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	97	.74	128	PCT	36	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	97	.10	142	PCT	8	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
29	97	.42	138	PCT	19	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
29	97	.12	119	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
29	97	.20	146	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
30	97	.20	132	PCT	10	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	22	C
30	97	.35	132	PCT	16	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	22	C
30	97	1.05	127	PCT	34	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	97	.35	132	PCT	16	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	97	.27	150	PCT	13	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	97	.79	133	PCT	28	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	97	.43	137	PCT	19	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	97	.37	140	PCT	17	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
31	97	.13	152	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
32	97	.15	150	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	37	C
32	97	.21	136	PCT	16	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
32	97	.06	108	PCT	6	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
32	97	.11	149	PCT	9	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
32	97	.05	130	PCT	5	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
32	97	.09	147	PCT	8	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
33	97	.10	152	PCT	9	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
33	97	.09	138	PCT	8	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	37	C
35	97	.07	143	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
36	97	.12	148	PCT	10	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	37	C
36	97	.06	154	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
36	97	.21	135	PCT	17	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
37	97	.10	140	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
37	97	.09	135	PCT	5	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	38	C
38	97	.14	136	PCT	7	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
39	97	.12	125	PCT	10	P2	010	-.66		WAR				.510	ZBAUL	37	C
39	97	.10	148	PCT	9	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
40	97	.11	141	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
41	97	.09	120	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	38	C
42	97	.17	146	PCT	8	P2	009	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
42	97	.17	147	PCT	8	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
42	97	.10	144	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	38	C
43	97	.07	128	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
43	97	.06	131	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
44	97	.13	139	PCT	7	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
45	97	.09	147	PCT	8	P2	015	-.89		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
45	97	.05	135	PCT	5	P2	015	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
47	97	.10	142	PCT	5	P2	015	-.85		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
48	97	.07	158	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
48	97	.05	142	PCT	5	P2	013	.53		WAR		UTE	LTE	.510	ZBAUL	37	C
49	97	.11	149	PCT	5	P2	015	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
50	97	.09	111	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
54	97	.06	143	PCT	5	P2	015	-.18		WAR		UTE	LTE	.510	ZBAUL	32	C
56	97	.07	151	PCT	5	P2	012	.59		WAR		UTE	LTE	.510	ZBAUL	32	C
58	97	.21	128	PCT	10	P2	012	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
58	97	.19	129	PCT	9	P2	015	-.81		WAR		UTE	LTE	.510	ZBAUL	36	C
60	97	.13	90	PCT	7	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	36	C
63	97	.09	99	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	36	C
63	97	.11	62	PCT	6	P2	011	-.76		WAR		UTE	LTE	.510	ZBAUL	36	C
63	97	.13	88	PCT	7	P2	012	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
86	97	.05	134	PCT	5	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
88	97	.08	124	PCT	7	P2	010	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
88	97	.05	128	PCT	5	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
93	97	.10	149	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	58	C
95	97	.13	114	PCT	6	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
95	97	.13	117	PCT	6	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	58	C
98	97	.14	138	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	58	C
99	97	.06	154	PCT	6	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	57	C
100	97	.06	149	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	57	C
100	97	.07	149	PCT	7	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
100	97	.12	123	PCT	10	P2	011	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
100	97	.16	138	PCT	14	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
101	97	.09	148	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
101	97	.08	144	PCT	8	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
103	97	.09	123	PCT	8	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	57	C
104	97	.10	74	PCT	9	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	61	C
105	97	.11	91	PCT	5	P2	009	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
105	97	.23	128	PCT	10	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
106	97	.08	124	PCT	7	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
106	97	.07	148	PCT	7	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
108	97	.12	116	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	62	C
109	97	.16	137	PCT	7	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	62	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
111	97	.12	143	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
112	97	.19	133	PCT	9	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	4	C
113	97	.09	140	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	4	C
114	97	.28	138	PCT	13	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	97	.09	145	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	4	C
116	97	.12	144	PCT	9	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
117	97	.07	131	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
117	97	.18	145	PCT	13	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	97	.16	147	PCT	12	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	97	.12	148	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
118	97	.13	134	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
118	97	.47	138	PCT	19	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	97	.14	153	PCT	7	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	97	.12	144	PCT	6	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	4	C
118	97	.13	141	PCT	7	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	4	C
119	97	.29	146	PCT	13	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
119	97	.09	147	PCT	5	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	97	.25	139	PCT	12	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	97	.20	139	PCT	10	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	97	.16	147	PCT	12	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
121	97	.28	143	PCT	13	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
121	97	.35	143	PCT	16	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	97	.12	146	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	97	.10	154	PCT	5	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	97	.29	138	PCT	13	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	97	.49	126	PCT	28	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	97	.11	149	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	97	.10	134	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
123	97	.53	128	PCT	29	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
123	97	.13	141	PCT	10	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	97	.09	147	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	97	.20	143	PCT	14	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	3	C
124	97	.49	136	PCT	20	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
124	97	.15	147	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
125	97	.28	133	PCT	19	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
125	97	.08	134	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
125	97	.18	130	PCT	13	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
126	97	.15	135	PCT	12	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
127	97	.52	134	PCT	21	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
127	97	.33	144	PCT	15	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
127	97	.29	139	PCT	13	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
26	98	.11	118	PCT	6	P2	005	-.38		WAR		UTE	LTE	.510	ZBAUL	22	C
26	98	.13	133	PCT	7	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
27	98	.14	124	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	22	C
28	98	.10	135	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
28	98	.12	110	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
29	98	.07	134	PCT	6	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
29	98	.17	142	PCT	13	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
29	98	.09	125	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
30	98	.36	136	PCT	17	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	98	.11	126	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	98	.11	138	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	98	.42	138	PCT	19	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	98	.24	143	PCT	12	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
31	98	.19	136	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	38	C
31	98	.15	133	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	38	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
32	98	.25	147	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
32	98	.16	141	PCT	8	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	38	C
32	98	.24	141	PCT	11	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	98	.17	151	PCT	9	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	98	.05	115	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
33	98	.17	146	PCT	14	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
33	98	.13	150	PCT	11	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	37	C
33	98	.09	153	PCT	8	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
33	98	.07	131	PCT	6	P2	015	-.60		WAR		UTE	LTE	.510	ZBAUL	37	C
34	98	.17	152	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
37	98	.07	145	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
37	98	.11	140	PCT	10	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
39	98	.09	139	PCT	8	P2	007	-.48		WAR		UTE	LTE	.510	ZBAUL	37	C
39	98	.07	138	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
40	98	.17	139	PCT	8	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
41	98	.08	126	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
41	98	.05	133	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
41	98	.05	150	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
42	98	.11	148	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
43	98	.07	111	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
44	98	.09	148	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
47	98	.16	148	PCT	8	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
49	98	.06	130	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
50	98	.06	135	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	37	C
52	98	.17	145	PCT	8	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
53	98	.10	132	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
56	98	.06	149	PCT	5	P2	003	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
56	98	.06	157	PCT	5	P2	005	.51		WAR		UTE	LTE	.510	ZBAUL	32	C
56	98	.06	142	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	32	C
63	98	.06	85	PCT	5	P2	014	.63		WAR		UTE	LTE	.510	ZBAUL	32	C
77	98	.08	129	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	57	C
78	98	.08	144	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
88	98	.10	95	PCT	5	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	58	C
96	98	.08	135	PCT	7	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
96	98	.06	134	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
97	98	.09	159	PCT	8	P2	014	-.86		WAR		UTE	LTE	.510	ZBAUL	57	C
98	98	.16	126	PCT	7	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	58	C
99	98	.09	106	PCT	8	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	57	C
100	98	.15	144	PCT	13	P2	011	-.73		WAR		UTE	LTE	.510	ZBAUL	61	C
102	98	.12	136	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	58	C
102	98	.13	112	PCT	6	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
102	98	.16	139	PCT	7	P2	014	-.84		WAR		UTE	LTE	.510	ZBAUL	58	C
104	98	.11	131	PCT	5	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	58	C
105	98	.18	128	PCT	15	P2	014	-.87		WAR		UTE	LTE	.510	ZBAUL	61	C
107	98	.18	153	PCT	8	P2	009	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
107	98	.10	122	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	62	C
108	98	.28	110	PCT	21	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	61	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
108	98	.24	143	PCT	19	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
108	98	.07	141	PCT	7	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	61	C
109	98	.14	49	PCT	6	P2	015	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
110	98	.17	158	PCT	15	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
110	98	.23	136	PCT	19	P2	014	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
110	98	.10	152	PCT	9	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
111	98	.06	149	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	3	C
113	98	.06	119	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
113	98	.07	146	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	3	C
113	98	.12	144	PCT	9	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
113	98	.06	127	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
116	98	.06	111	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
116	98	.06	151	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	3	C
117	98	.12	138	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
117	98	.15	136	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
117	98	.53	136	PCT	21	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	98	.10	147	PCT	5	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	98	.20	135	PCT	10	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	4	C
118	98	.36	142	PCT	16	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
118	98	.24	146	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	98	.26	140	PCT	12	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	98	.37	138	PCT	16	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	98	.27	141	PCT	12	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	98	.16	140	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	98	.20	144	PCT	10	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	4	C
119	98	.13	143	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	4	C
120	98	.94	127	PCT	31	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	98	.21	147	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	98	.10	149	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	98	.21	151	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	98	.14	138	PCT	7	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	4	C
120	98	.14	136	PCT	7	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	4	C
120	98	.55	137	PCT	22	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	4	C
121	98	.87	127	PCT	29	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	98	.12	157	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	98	.26	143	PCT	12	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	98	.10	149	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	98	.38	144	PCT	17	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	98	.14	143	PCT	7	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	98	.31	136	PCT	20	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
122	98	.07	145	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	98	.08	145	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
122	98	.06	137	PCT	5	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	3	C
123	98	.52	137	PCT	21	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	4	C
123	98	.19	140	PCT	9	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
123	98	.18	145	PCT	9	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	4	C
123	98	.22	139	PCT	10	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
124	98	.31	131	PCT	21	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
124	98	.11	147	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
125	98	.21	134	PCT	15	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
126	98	.45	127	PCT	27	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
126	98	.12	146	PCT	10	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
127	98	.14	130	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	3	C
127	98	.37	135	PCT	23	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
127	98	.19	134	PCT	14	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
127	98	.07	139	PCT	6	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	3	C
26	99	.09	123	PCT	5	P2	001	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
26	99	.10	135	PCT	5	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	22	C
28	99	.14	144	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
28	99	.11	120	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
29	99	.10	134	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	21	C
30	99	.13	139	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	99	.09	145	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
31	99	.06	110	PCT	6	P2	008	.56		WAR		UTE	LTE	.510	ZBAUL	37	C
31	99	.19	146	PCT	15	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
31	99	.10	136	PCT	9	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	37	C
31	99	.09	138	PCT	8	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	37	C
32	99	.20	136	PCT	9	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	38	C
32	99	.18	141	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	99	.14	157	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	99	.61	132	PCT	23	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	99	.20	136	PCT	10	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	99	.17	152	PCT	8	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	99	.09	144	PCT	5	P2	012	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	99	.54	134	PCT	21	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	99	.17	153	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	38	C
33	99	.57	134	PCT	22	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	99	.12	115	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	99	.44	132	PCT	18	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	38	C
34	99	.11	156	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
34	99	.25	150	PCT	12	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	38	C
35	99	.12	150	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	38	C
35	99	.18	144	PCT	9	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	38	C
37	99	.06	128	PCT	5	P2	008	.58		WAR		UTE	LTE	.510	ZBAUL	37	C
37	99	.06	91	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
38	99	.06	53	PCT	6	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
39	99	.15	146	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	99	.18	139	PCT	9	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	99	.10	142	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	99	.25	124	PCT	12	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
39	99	.73	130	PCT	26	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	99	.21	134	PCT	10	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	99	.18	126	PCT	9	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	99	.26	139	PCT	12	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	99	.12	125	PCT	6	P2	015	.00		WAR		UTE	LTE	.510	ZBAUL	38	C
40	99	.06	148	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
40	99	.14	139	PCT	12	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
40	99	.19	147	PCT	15	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
40	99	.11	145	PCT	9	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
41	99	.06	148	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	37	C
41	99	.05	107	PCT	5	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	37	C
42	99	.05	142	PCT	5	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	37	C
42	99	.05	100	PCT	5	P2	009	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	99	.19	146	PCT	15	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	99	.13	140	PCT	11	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
42	99	.18	141	PCT	14	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
42	99	.19	113	PCT	15	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	99	.35	133	PCT	24	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	99	.31	137	PCT	22	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	37	C
43	99	.12	128	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
43	99	.12	158	PCT	6	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	38	C
46	99	.07	127	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
48	99	.13	135	PCT	11	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	37	C
49	99	.11	157	PCT	9	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	37	C
50	99	.11	117	PCT	9	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
50	99	.06	130	PCT	5	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
52	99	.10	114	PCT	9	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
54	99	.10	133	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	36	C
62	99	.06	137	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	32	C
62	99	.06	124	PCT	5	P2	009	.61		WAR		UTE	LTE	.510	ZBAUL	32	C
90	99	.06	82	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	57	C
95	99	.07	163	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
97	99	.12	139	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	58	C
98	99	.08	163	PCT	8	P2	011	-.78		WAR		UTE	LTE	.510	ZBAUL	61	C
101	99	.12	138	PCT	5	P2	015	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
102	99	.10	117	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
102	99	.47	137	PCT	17	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
108	99	.12	66	PCT	11	P2	010	-.68		WAR		UTE	LTE	.510	ZBAUL	61	C
109	99	.06	140	PCT	6	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	61	C
111	99	.10	130	PCT	8	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	99	.16	139	PCT	12	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	99	.07	147	PCT	6	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	99	.22	134	PCT	16	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	99	.30	141	PCT	20	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	99	.06	151	PCT	5	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	99	.09	133	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C
115	99	.06	159	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	3	C
115	99	.07	147	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	3	C
116	99	.13	143	PCT	10	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
117	99	.06	141	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	3	C
117	99	.09	151	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
117	99	.18	143	PCT	13	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
117	99	.11	149	PCT	9	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	99	.12	145	PCT	9	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	99	1.00	125	PCT	32	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	99	.15	151	PCT	8	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	99	.31	133	PCT	20	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
122	99	.39	130	PCT	17	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	4	C
122	99	.12	148	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
122	99	.17	147	PCT	8	P2	014	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
123	99	.41	130	PCT	17	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
123	99	.12	144	PCT	6	P2	011	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
123	99	.43	137	PCT	18	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
123	99	.48	133	PCT	20	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	4	C
123	99	.11	149	PCT	6	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
124	99	.07	148	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
125	99	.20	129	PCT	10	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
125	99	.22	146	PCT	11	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
126	99	.16	138	PCT	8	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
126	99	.21	147	PCT	10	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
28	100	.33	139	PCT	15	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
28	100	.12	143	PCT	6	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
28	100	.13	132	PCT	7	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
29	100	.07	138	PCT	6	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
29	100	.11	113	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
30	100	.07	148	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
30	100	.14	142	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
31	100	.17	134	PCT	14	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	37	C
31	100	.06	154	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
31	100	.08	152	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
31	100	.10	122	PCT	9	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	37	C
32	100	.10	146	PCT	9	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	37	C
33	100	.14	145	PCT	7	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	100	.35	143	PCT	15	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	100	.49	140	PCT	20	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
33	100	.24	145	PCT	11	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	38	C
34	100	.09	125	PCT	8	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
34	100	.12	132	PCT	10	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
34	100	.17	144	PCT	14	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
34	100	.05	159	PCT	5	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
35	100	.22	151	PCT	17	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	37	C
35	100	.13	128	PCT	11	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	37	C
35	100	.05	116	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
40	100	.05	59	PCT	5	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
41	100	.19	141	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
41	100	.17	148	PCT	8	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	38	C
42	100	.05	158	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
43	100	.32	130	PCT	14	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
43	100	.28	130	PCT	13	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
44	100	.07	104	PCT	6	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	37	C
44	100	.17	148	PCT	14	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
44	100	.09	141	PCT	8	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
44	100	.15	132	PCT	13	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
44	100	.07	143	PCT	6	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
45	100	.07	150	PCT	7	P2	009	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
45	100	.09	97	PCT	8	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
45	100	.05	139	PCT	5	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
46	100	.09	134	PCT	5	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
50	100	.09	149	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	38	C
50	100	.11	89	PCT	5	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
53	100	.07	126	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
59	100	.06	120	PCT	5	P2	008	-.58		WAR		UTE	LTE	.510	ZBAUL	37	C
60	100	.10	117	PCT	5	P2	012	-.76		WAR		UTE	LTE	.510	ZBAUL	36	C
61	100	.10	117	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	36	C
71	100	.06	142	PCT	5	P2	003	.64		WAR		UTE	LTE	.510	ZBAUL	32	C
73	100	.06	163	PCT	5	P2	011	.51		WAR		UTE	LTE	.510	ZBAUL	32	C
83	100	.07	150	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
85	100	.07	161	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
86	100	.06	127	PCT	6	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
88	100	.06	149	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
96	100	.17	147	PCT	8	P2	010	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
98	100	.10	90	PCT	10	P2	011	-.76		WAR		UTE	LTE	.510	ZBAUL	61	C
99	100	.12	155	PCT	6	P2	014	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
100	100	.13	104	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	62	C
101	100	.10	162	PCT	9	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
102	100	.07	63	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
106	100	.10	88	PCT	9	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	61	C
108	100	.15	105	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
109	100	.05	113	PCT	5	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
109	100	.05	63	PCT	5	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	61	C
110	100	.11	123	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
111	100	.07	142	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C
111	100	.08	144	PCT	7	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	100	.07	153	PCT	6	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	100	.08	131	PCT	7	P2	013	-.75		WAR		UTE	LTE	.510	ZBAUL	3	C
113	100	.09	158	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	4	C
114	100	.10	142	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
114	100	.30	149	PCT	14	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	100	.38	142	PCT	16	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	100	.24	144	PCT	11	P2	012	-.65		WAR		UTE	LTE	.510	ZBAUL	4	C
115	100	.19	125	PCT	9	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
116	100	.13	128	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
116	100	.13	146	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
116	100	.20	139	PCT	10	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
116	100	.15	147	PCT	8	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	100	.12	155	PCT	9	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
117	100	.74	127	PCT	35	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	100	.11	151	PCT	9	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	100	.10	147	PCT	8	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	100	.16	143	PCT	12	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
117	100	.06	108	PCT	5	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C
118	100	.06	147	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
118	100	.77	129	PCT	36	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	100	.11	144	PCT	9	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	100	.14	143	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	100	.09	139	PCT	8	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C
120	100	.17	145	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
120	100	.22	136	PCT	16	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	100	.11	142	PCT	9	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	100	.07	121	PCT	6	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	100	.14	146	PCT	11	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
120	100	.11	138	PCT	9	P2	014	-.60		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
121	100	.17	140	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
121	100	.12	152	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
121	100	.15	139	PCT	11	P2	014	.24		WAR		UTE	LTE	.510	ZBAUL	3	C
122	100	.28	136	PCT	13	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	4	C
122	100	.11	142	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
122	100	.28	139	PCT	13	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
125	100	.38	139	PCT	16	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
28	101	.11	144	PCT	9	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
29	101	.18	141	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	22	C
29	101	.14	135	PCT	7	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
29	101	.10	141	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
29	101	.09	135	PCT	5	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	22	C
30	101	.07	133	PCT	6	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
30	101	.13	137	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
31	101	.67	133	PCT	25	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
31	101	.32	141	PCT	14	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	38	C
31	101	.10	135	PCT	5	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	101	.05	140	PCT	5	P2	007	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
32	101	.09	120	PCT	8	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	37	C
32	101	.37	134	PCT	25	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
32	101	.14	106	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
32	101	.12	153	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	37	C
32	101	.07	135	PCT	6	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
32	101	.11	105	PCT	9	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
33	101	.49	134	PCT	30	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
33	101	.10	143	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
33	101	.59	135	PCT	33	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
33	101	.13	147	PCT	11	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
33	101	.08	121	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
34	101	.30	141	PCT	21	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	37	C
34	101	.46	128	PCT	29	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
34	101	.33	148	PCT	23	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
34	101	.23	140	PCT	18	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	37	C
34	101	.22	149	PCT	17	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
34	101	.18	143	PCT	15	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
34	101	.06	141	PCT	6	P2	015	.38		WAR		UTE	LTE	.510	ZBAUL	37	C
35	101	.19	147	PCT	15	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	37	C
35	101	.19	146	PCT	15	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	37	C
37	101	.12	97	PCT	6	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
37	101	.24	141	PCT	11	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
38	101	.16	150	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
38	101	.24	150	PCT	11	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
39	101	.08	127	PCT	7	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
39	101	.09	150	PCT	8	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	101	.05	89	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
43	101	.12	131	PCT	10	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
43	101	.09	123	PCT	8	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
44	101	.10	129	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
45	101	.05	133	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
45	101	.10	135	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
45	101	.08	117	PCT	7	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
46	101	.18	148	PCT	9	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
47	101	.10	131	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
47	101	.12	142	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
47	101	.12	158	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
47	101	.11	128	PCT	5	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	38	C
50	101	.09	113	PCT	5	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
53	101	.09	106	PCT	5	P2	010	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
53	101	.11	122	PCT	6	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
59	101	.07	139	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
60	101	.13	83	PCT	6	P2	011	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
60	101	.10	137	PCT	5	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
64	101	.11	143	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	36	C
64	101	.09	153	PCT	5	P2	013	-.13		WAR		UTE	LTE	.510	ZBAUL	36	C
68	101	.09	143	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	36	C
74	101	.11	92	PCT	6	P2	011	-.73		WAR		UTE	LTE	.510	ZBAUL	36	C
81	101	.10	154	PCT	5	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	58	C
86	101	.05	102	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
87	101	.05	159	PCT	5	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	61	C
92	101	.08	107	PCT	8	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	61	C
93	101	.06	150	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
94	101	.07	143	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	61	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
95	101	.10	146	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
98	101	.15	156	PCT	7	P2	010	-.73		WAR		UTE	LTE	.510	ZBAUL	62	C
104	101	.27	123	PCT	21	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	61	C
106	101	.08	90	PCT	7	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	61	C
108	101	.28	144	PCT	11	P2	014	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
108	101	.13	114	PCT	6	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	62	C
110	101	.11	164	PCT	5	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
110	101	.36	131	PCT	14	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	62	C
112	101	.08	150	PCT	7	P2	010	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	101	.09	152	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	101	.29	141	PCT	13	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
113	101	.29	137	PCT	13	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	4	C
114	101	.15	149	PCT	8	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
114	101	.55	135	PCT	22	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	101	.67	133	PCT	25	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	101	.17	137	PCT	8	P2	009	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	101	.11	156	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	101	.09	144	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
115	101	.31	138	PCT	14	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	4	C
116	101	.14	138	PCT	7	P2	008	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
116	101	.20	140	PCT	10	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
116	101	.37	145	PCT	16	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
116	101	.57	133	PCT	22	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
116	101	.13	120	PCT	7	P2	014	-.65		WAR		UTE	LTE	.510	ZBAUL	4	C
117	101	.63	135	PCT	24	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	101	.10	156	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	101	.15	143	PCT	8	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	101	.69	128	PCT	34	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
119	101	.15	147	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
119	101	.14	143	PCT	11	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
120	101	.06	72	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	3	C
120	101	.13	141	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
120	101	.06	113	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	101	.27	128	PCT	18	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
120	101	.20	149	PCT	15	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
120	101	.15	136	PCT	11	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	3	C
121	101	.25	131	PCT	12	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	4	C
121	101	.34	140	PCT	15	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
122	101	.11	132	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
122	101	.06	107	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
123	101	.08	145	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
29	102	.18	110	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	22	C
29	102	.13	132	PCT	7	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	102	.16	132	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	102	.16	142	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
30	102	.17	143	PCT	9	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
31	102	.33	139	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	38	C
32	102	.55	134	PCT	22	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	102	.17	125	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
32	102	.13	141	PCT	7	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	38	C
33	102	.38	127	PCT	22	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
33	102	.10	129	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
33	102	.27	132	PCT	16	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
33	102	.07	162	PCT	5	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
34	102	.14	150	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	38	C
34	102	1.32	121	PCT	37	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
34	102	.16	141	PCT	8	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
34	102	.16	150	PCT	8	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
34	102	.18	143	PCT	9	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
34	102	.16	126	PCT	8	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
34	102	.24	140	PCT	11	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
34	102	.24	132	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
34	102	.38	86	PCT	7	P25	011	.13		WAR		UTE	LTE	.510	ZYAXA	75	C
34	102	.35	100	PCT	7	P34	011	.15		WAR		UTE	LTE	.510	ZYAXA	75	C
35	102	.62	135	PCT	23	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
35	102	1.59	120	PCT	40	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
35	102	.27	136	PCT	12	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
35	102	.42	136	PCT	18	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
35	102	.43	143	PCT	18	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
35	102	.53	136	PCT	21	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
35	102	.32	130	PCT	14	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
36	102	.18	157	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
36	102	.22	149	PCT	11	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	38	C
37	102	.06	156	PCT	6	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	37	C
38	102	.10	153	PCT	5	P2	006	-.46		WAR		UTE	LTE	.510	ZBAUL	38	C
38	102	.16	145	PCT	8	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
38	102	.19	149	PCT	9	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	38	C
39	102	.06	139	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	37	C
39	102	.06	162	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
39	102	.13	140	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
39	102	.08	151	PCT	7	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
39	102	.05	152	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
41	102	.14	146	PCT	11	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	37	C
41	102	.07	152	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
41	102	.12	137	PCT	10	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
43	102	.14	132	PCT	12	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
43	102	.14	142	PCT	12	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
43	102	.06	104	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
43	102	.06	108	PCT	6	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
43	102	.12	113	PCT	11	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
45	102	.18	137	PCT	9	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
45	102	.14	138	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
46	102	.16	153	PCT	13	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
46	102	.07	153	PCT	7	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
46	102	.18	145	PCT	14	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
46	102	.12	149	PCT	10	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
46	102	.18	145	PCT	14	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	37	C
47	102	.15	137	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
47	102	.11	115	PCT	6	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	38	C
47	102	.18	131	PCT	9	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
48	102	.09	154	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
48	102	.13	131	PCT	11	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
48	102	.05	148	PCT	5	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	37	C
49	102	.14	135	PCT	12	P2	012	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
49	102	.12	147	PCT	10	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
51	102	.11	140	PCT	10	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
51	102	.06	138	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
51	102	.05	134	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
51	102	.08	143	PCT	7	P2	015	-.86		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
51	102	.09	140	PCT	8	P2	015	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
52	102	.09	136	PCT	5	P2	015	-.13		WAR		UTE	LTE	.510	ZBAUL	38	C
53	102	.11	129	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
57	102	.08	145	PCT	7	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	37	C
60	102	.05	160	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	37	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
74	102	.09	136	PCT	5	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	36	C
76	102	.05	133	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	57	C
80	102	.07	142	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
80	102	.08	166	PCT	7	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	57	C
84	102	.10	122	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	58	C
86	102	.14	153	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	58	C
89	102	.20	139	PCT	9	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	58	C
89	102	.11	137	PCT	5	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	58	C
91	102	.06	143	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
93	102	.11	88	PCT	5	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	62	C
94	102	.05	129	PCT	5	P2	015	-.20		WAR		UTE	LTE	.510	ZBAUL	61	C
96	102	.09	123	PCT	9	P2	010	-.76		WAR		UTE	LTE	.510	ZBAUL	61	C
99	102	.08	163	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	61	C
99	102	.11	132	PCT	10	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	61	C
102	102	.16	146	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
102	102	.24	87	PCT	10	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
102	102	.17	143	PCT	7	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
103	102	.11	146	PCT	5	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
103	102	.14	146	PCT	6	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	102	.09	76	PCT	8	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
105	102	.06	165	PCT	6	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
108	102	.09	108	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
109	102	.11	142	PCT	5	P2	009	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
109	102	.21	136	PCT	9	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
109	102	.31	108	PCT	12	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
110	102	.16	126	PCT	14	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
110	102	.07	150	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
111	102	.09	88	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	4	C
111	102	.18	146	PCT	9	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
111	102	.12	131	PCT	6	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	102	.10	134	PCT	5	P2	014	-.75		WAR		UTE	LTE	.510	ZBAUL	4	C
113	102	.10	125	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
113	102	.32	135	PCT	14	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
113	102	.21	148	PCT	10	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	102	.11	151	PCT	6	P2	012	-.65		WAR		UTE	LTE	.510	ZBAUL	4	C
114	102	.65	131	PCT	24	P2	009	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	102	.69	136	PCT	25	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	102	.51	134	PCT	21	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	102	.20	135	PCT	10	P2	014	-.65		WAR		UTE	LTE	.510	ZBAUL	4	C
115	102	.14	141	PCT	11	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	102	.12	150	PCT	9	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	102	.29	144	PCT	19	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	3	C
115	102	.06	150	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
115	102	.43	135	PCT	26	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	102	.21	139	PCT	15	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	102	.13	136	PCT	10	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	102	.77	128	PCT	36	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	102	.12	137	PCT	9	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	102	.07	148	PCT	6	P2	011	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	102	.06	149	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	102	.15	137	PCT	11	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	102	.06	141	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	3	C
118	102	.45	134	PCT	19	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
118	102	.23	145	PCT	11	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
119	102	.20	139	PCT	15	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
119	102	.09	142	PCT	8	P2	014	-.55		WAR		UTE	LTE	.510	ZBAUL	3	C
120	102	.19	147	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
120	102	.15	145	PCT	8	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
120	102	.14	149	PCT	7	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
121	102	.13	124	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
121	102	.11	142	PCT	6	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	102	.18	139	PCT	9	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	102	.08	97	PCT	5	P3	014	.68		WAR		UTE	LTE	.510	ZBAUL	4	C
31	103	.25	131	PCT	16	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
31	103	.15	117	PCT	10	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
31	103	.24	135	PCT	15	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
31	103	.12	121	PCT	8	P2	012	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
31	103	.54	133	PCT	27	P2	012	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
31	103	.32	139	PCT	19	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
31	103	.12	130	PCT	8	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
32	103	.10	155	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	41	C
32	103	.08	131	PCT	6	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
32	103	.07	79	PCT	6	P3	014	-.58		WAR		UTE	LTE	.510	ZBAUL	41	C
32	103	.12	152	PCT	8	P2	015	.52		WAR		UTE	LTE	.510	ZBAUL	41	C
33	103	.40	133	PCT	22	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
33	103	.08	149	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
33	103	.14	139	PCT	10	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	41	C
33	103	.25	135	PCT	15	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
33	103	.14	138	PCT	10	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
34	103	.23	135	PCT	11	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	38	C
34	103	.09	139	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	38	C
35	103	.45	139	PCT	19	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
35	103	.10	152	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
36	103	.09	136	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	38	C
36	103	.12	156	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
36	103	.12	147	PCT	6	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	38	C
36	103	.31	136	PCT	14	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	38	C
36	103	.23	139	PCT	11	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
36	103	.22	140	PCT	10	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
36	103	.22	155	PCT	11	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
37	103	.14	151	PCT	12	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
37	103	.17	140	PCT	14	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
37	103	.15	147	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
37	103	.06	77	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
37	103	.33	142	PCT	23	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
37	103	.08	114	PCT	7	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
38	103	.06	130	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	37	C
38	103	.08	149	PCT	7	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
38	103	.21	132	PCT	16	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
38	103	.12	132	PCT	10	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
39	103	.10	163	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
39	103	.22	136	PCT	10	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	38	C
39	103	.30	130	PCT	13	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	38	C
40	103	.07	88	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	37	C
40	103	.09	145	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
40	103	.16	149	PCT	13	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
40	103	.07	155	PCT	6	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	37	C
40	103	.14	149	PCT	11	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
41	103	.26	145	PCT	19	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	37	C
41	103	.08	162	PCT	7	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
41	103	.05	163	PCT	5	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
41	103	.13	157	PCT	11	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
41	103	.11	154	PCT	10	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
42	103	.35	149	PCT	15	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	38	C
43	103	.19	117	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
43	103	.10	128	PCT	5	P2	015	-.78		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
44	103	.08	147	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
46	103	.05	151	PCT	5	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	37	C
46	103	.06	144	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
47	103	.08	131	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
48	103	.05	152	PCT	5	P2	005	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
48	103	.06	156	PCT	5	P2	007	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
50	103	.07	137	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
50	103	.14	134	PCT	12	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
50	103	.13	140	PCT	11	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
51	103	.12	147	PCT	10	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
51	103	.06	148	PCT	6	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
51	103	.06	141	PCT	5	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
51	103	.10	120	PCT	9	P2	014	-.78		WAR		UTE	LTE	.510	ZBAUL	37	C
52	103	.06	109	PCT	5	P2	010	.61		WAR		UTE	LTE	.510	ZBAUL	37	C
52	103	.14	150	PCT	12	P2	015	-.83		WAR		UTE	LTE	.510	ZBAUL	37	C
56	103	.12	73	PCT	6	P2	012	-.76		WAR		UTE	LTE	.510	ZBAUL	38	C
56	103	.09	122	PCT	5	P2	013	-.81		WAR		UTE	LTE	.510	ZBAUL	38	C
59	103	.09	102	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
59	103	.13	147	PCT	11	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
59	103	.05	102	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	37	C
60	103	.09	146	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	38	C
60	103	.13	126	PCT	6	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
60	103	.15	125	PCT	7	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	38	C
61	103	.09	136	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
61	103	.12	114	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	38	C
61	103	.11	105	PCT	6	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	38	C
62	103	.06	132	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
72	103	.06	107	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
79	103	.15	87	PCT	7	P2	013	-.86		WAR		UTE	LTE	.510	ZBAUL	58	C
82	103	.13	158	PCT	6	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	58	C
83	103	.05	131	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
83	103	.06	141	PCT	6	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	57	C
84	103	.13	115	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	58	C
87	103	.18	139	PCT	8	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	62	C
88	103	.15	155	PCT	7	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	62	C
89	103	.07	139	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
96	103	.07	155	PCT	7	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	61	C
97	103	.12	149	PCT	5	P2	009	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
98	103	.05	153	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
100	103	.18	147	PCT	8	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	62	C
101	103	.11	151	PCT	5	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	62	C
101	103	.17	133	PCT	7	P2	014	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
101	103	.20	145	PCT	8	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
103	103	.13	50	PCT	6	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	62	C
103	103	.24	104	PCT	10	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	103	.05	127	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
106	103	.14	114	PCT	13	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
106	103	.11	145	PCT	10	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
107	103	.05	147	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
107	103	.05	135	PCT	5	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
108	103	.08	56	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
108	103	.07	151	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
108	103	.09	140	PCT	8	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
108	103	.12	157	PCT	11	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
108	103	.09	105	PCT	8	P2	015	.00		WAR		UTE	LTE	.510	ZBAUL	61	C
109	103	.15	135	PCT	13	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	103	.08	165	PCT	8	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	103	.29	148	PCT	22	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	61	C
110	103	.09	160	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	61	C
110	103	.19	150	PCT	16	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	61	C
111	103	.10	147	PCT	5	P2	008	.16		WAR		UTE	LTE	.510	ZBAUL	4	C
111	103	.62	133	PCT	23	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
111	103	.10	148	PCT	5	P2	010	-.65		WAR		UTE	LTE	.510	ZBAUL	4	C
111	103	.24	138	PCT	11	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	103	.29	141	PCT	13	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	103	.10	123	PCT	5	P2	006	-.51		WAR		UTE	LTE	.510	ZBAUL	4	C
112	103	.18	143	PCT	9	P2	009	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	103	.20	148	PCT	10	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	103	.10	140	PCT	5	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	103	.34	140	PCT	15	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	103	.22	139	PCT	10	P2	014	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	103	.17	141	PCT	9	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	103	.15	146	PCT	8	P2	015	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
113	103	.13	106	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	4	C
113	103	.47	136	PCT	19	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
113	103	.16	134	PCT	8	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	4	C
113	103	.12	133	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	4	C
113	103	.10	127	PCT	5	P2	014	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	103	.13	135	PCT	6	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	103	.36	141	PCT	16	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
114	103	.11	152	PCT	6	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	103	.29	139	PCT	13	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	103	.17	148	PCT	9	P2	014	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	103	.16	141	PCT	12	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	103	.10	147	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	103	.20	137	PCT	15	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	3	C
116	103	.33	136	PCT	22	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	103	.06	163	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	103	.06	153	PCT	5	P2	011	.16		WAR		UTE	LTE	.510	ZBAUL	3	C
117	103	.17	140	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
117	103	.08	124	PCT	6	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
118	103	.18	146	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	4	C
119	103	.25	133	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	4	C
119	103	.09	143	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
120	103	.27	141	PCT	13	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	103	.12	150	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	103	.14	126	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	4	C
121	103	.08	146	PCT	6	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
122	103	.11	143	PCT	9	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
29	104	.08	114	PCT	6	P2	001	-.33		WAR		UTE	LTE	.510	ZBAUL	21	C
29	104	.12	124	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	21	C
30	104	.17	127	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	22	C
31	104	.11	128	PCT	6	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C
31	104	.33	132	PCT	15	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	22	C
31	104	.10	116	PCT	5	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
31	104	.31	143	PCT	15	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
31	104	.37	142	PCT	17	P2	012	.25		WAR		UTE	LTE	.510	ZBAUL	22	C
31	104	.57	133	PCT	23	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	22	C
32	104	.78	130	PCT	34	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
32	104	.07	144	PCT	5	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
32	104	.11	145	PCT	8	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
32	104	.13	129	PCT	9	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
33	104	.15	138	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
33	104	.10	139	PCT	5	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
33	104	.21	145	PCT	9	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
33	104	.13	141	PCT	6	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
34	104	.39	138	PCT	22	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
34	104	.12	132	PCT	8	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
34	104	.10	149	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
35	104	.27	134	PCT	17	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
35	104	.34	139	PCT	20	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
35	104	.26	139	PCT	16	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
35	104	.18	120	PCT	12	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
35	104	.28	139	PCT	17	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
36	104	.05	149	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	37	C
36	104	.19	147	PCT	15	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	37	C
36	104	.10	148	PCT	8	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
37	104	.26	151	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	38	C
37	104	1.17	124	PCT	35	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	38	C
37	104	.10	138	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
38	104	.11	134	PCT	10	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	37	C
38	104	.12	147	PCT	10	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
38	104	.11	155	PCT	10	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
39	104	.11	149	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	104	.12	159	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	104	.39	142	PCT	17	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	38	C
39	104	.22	146	PCT	10	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	38	C
39	104	.88	128	PCT	29	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	104	.13	149	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
40	104	.10	147	PCT	5	P2	010	-.63		WAR		UTE	LTE	.510	ZBAUL	38	C
40	104	.15	138	PCT	8	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	38	C
41	104	.11	146	PCT	6	P2	010	-.63		WAR		UTE	LTE	.510	ZBAUL	38	C
41	104	.09	149	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	38	C
42	104	.24	151	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
42	104	.10	152	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
42	104	.11	153	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
42	104	.13	140	PCT	7	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
43	104	.13	140	PCT	6	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
44	104	.05	106	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
44	104	.12	151	PCT	11	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
44	104	.06	123	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
45	104	.12	146	PCT	10	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
47	104	.12	157	PCT	10	P2	007	-.53		WAR		UTE	LTE	.510	ZBAUL	37	C
48	104	.15	128	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
49	104	.16	133	PCT	8	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
52	104	.08	156	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
52	104	.12	136	PCT	10	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
56	104	.06	112	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
56	104	.07	157	PCT	6	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	37	C
59	104	.09	141	PCT	8	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	37	C
60	104	.10	151	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	38	C
60	104	.14	116	PCT	7	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
62	104	.10	110	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
69	104	.06	151	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
70	104	.10	127	PCT	9	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	37	C
83	104	.11	153	PCT	10	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	57	C
84	104	.11	157	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	58	C
90	104	.07	165	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
94	104	.17	146	PCT	7	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	62	C
95	104	.09	153	PCT	8	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	61	C
96	104	.14	116	PCT	6	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	62	C
97	104	.13	138	PCT	11	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	61	C
99	104	.13	121	PCT	6	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	62	C
99	104	.24	113	PCT	10	P2	011	-.73		WAR		UTE	LTE	.510	ZBAUL	62	C
100	104	.09	152	PCT	8	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
100	104	.15	111	PCT	13	P2	011	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
100	104	.24	145	PCT	19	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
101	104	.10	129	PCT	10	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	61	C
101	104	.13	163	PCT	11	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
102	104	.09	145	PCT	8	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	61	C
102	104	.13	149	PCT	12	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	61	C
104	104	.11	132	PCT	10	P2	010	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
104	104	.14	151	PCT	13	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
105	104	.15	146	PCT	7	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	104	.25	137	PCT	10	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
106	104	.13	137	PCT	12	P2	009	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
106	104	.13	71	PCT	12	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
106	104	.06	155	PCT	6	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
107	104	.06	158	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
107	104	.08	148	PCT	8	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
108	104	.10	147	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
108	104	.12	154	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
108	104	.18	142	PCT	8	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
108	104	.50	144	PCT	18	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
109	104	.06	159	PCT	6	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	61	C
110	104	.12	128	PCT	11	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	61	C
110	104	.14	137	PCT	12	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
111	104	.06	136	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
111	104	.23	136	PCT	16	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
111	104	.06	58	PCT	5	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	104	.87	130	PCT	39	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	104	.14	144	PCT	11	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	104	.06	146	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	3	C
112	104	.10	142	PCT	5	P2	008	.16		WAR		UTE	LTE	.510	ZBAUL	4	C
112	104	.89	130	PCT	30	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
112	104	.33	143	PCT	15	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	4	C
112	104	.20	127	PCT	10	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	4	C
113	104	.09	126	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
113	104	.06	149	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	3	C
113	104	.19	140	PCT	14	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C
113	104	.06	155	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	104	.20	136	PCT	14	P2	014	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	104	.08	144	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	104	.45	135	PCT	26	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
114	104	.14	141	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	104	.13	144	PCT	10	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	104	.08	132	PCT	7	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	104	.16	145	PCT	12	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	104	.09	125	PCT	7	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	3	C
115	104	.77	127	PCT	36	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	104	.06	151	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
115	104	.39	135	PCT	24	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	104	.12	129	PCT	9	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
116	104	.34	138	PCT	22	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
116	104	.08	140	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
116	104	.07	145	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	3	C
117	104	.08	156	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
118	104	.17	136	PCT	13	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
119	104	.09	114	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	4	C
30	105	.08	137	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	21	C
30	105	.05	82	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	21	C
31	105	.17	132	PCT	8	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	42	C
32	105	.22	132	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
32	105	.12	110	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	42	C
33	105	.13	119	PCT	6	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
33	105	.24	137	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
33	105	.44	132	PCT	17	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
33	105	.10	141	PCT	5	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
34	105	.34	144	PCT	20	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
34	105	.26	140	PCT	16	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
35	105	.27	132	PCT	17	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	41	C
36	105	.15	140	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	41	C
36	105	.78	129	PCT	34	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
36	105	.12	136	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
36	105	.24	148	PCT	15	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
36	105	.07	84	PCT	5	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
36	105	.41	131	PCT	23	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
36	105	.13	151	PCT	9	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
36	105	.10	134	PCT	7	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
37	105	.18	149	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
37	105	.13	156	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
37	105	.10	145	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
38	105	.09	161	PCT	5	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
38	105	.11	156	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
38	105	.17	139	PCT	8	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	38	C
38	105	.31	146	PCT	14	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
38	105	.15	129	PCT	7	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	105	.08	145	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
39	105	.46	137	PCT	28	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
39	105	.17	148	PCT	14	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
39	105	.14	123	PCT	12	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
40	105	.09	89	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	38	C
40	105	.27	151	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
40	105	.54	135	PCT	21	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	38	C
41	105	.13	135	PCT	7	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	38	C
41	105	.21	155	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	38	C
41	105	.12	149	PCT	6	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
42	105	.07	146	PCT	7	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	105	.06	129	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	105	.28	142	PCT	20	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
42	105	.09	158	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	37	C
42	105	.19	142	PCT	15	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
42	105	.06	133	PCT	6	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
43	105	.11	147	PCT	9	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	37	C
43	105	.07	141	PCT	6	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
43	105	.17	146	PCT	14	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
43	105	.07	95	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
45	105	.09	161	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
46	105	.21	139	PCT	10	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
47	105	.14	134	PCT	7	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	38	C
49	105	.15	135	PCT	7	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
50	105	.11	129	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
52	105	.19	133	PCT	9	P2	015	-.75		WAR		UTE	LTE	.510	ZBAUL	38	C
53	105	.12	126	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	38	C
57	105	.05	113	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	37	C
59	105	.10	107	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
59	105	.13	85	PCT	6	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
59	105	.11	125	PCT	6	P2	015	-.75		WAR		UTE	LTE	.510	ZBAUL	38	C
62	105	.11	132	PCT	6	P2	008	-.60		WAR		UTE	LTE	.510	ZBAUL	38	C
62	105	.12	64	PCT	6	P2	012	-.73		WAR		UTE	LTE	.510	ZBAUL	38	C
67	105	.09	138	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	38	C
67	105	.11	141	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	38	C
67	105	.16	107	PCT	8	P2	011	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
69	105	.13	136	PCT	7	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	38	C
70	105	.07	124	PCT	6	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	37	C
74	105	.10	137	PCT	5	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	38	C
79	105	.06	158	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
85	105	.08	127	PCT	7	P2	008	-.68		WAR		UTE	LTE	.510	ZBAUL	57	C
93	105	.06	150	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
95	105	.23	122	PCT	10	P2	011	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
95	105	.11	142	PCT	5	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
95	105	.26	128	PCT	11	P2	012	-.08		WAR		UTE	LTE	.510	ZBAUL	62	C
97	105	.11	114	PCT	10	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
97	105	.12	105	PCT	11	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
97	105	.10	163	PCT	9	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	61	C
99	105	.08	109	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
99	105	.10	86	PCT	9	P2	010	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
99	105	.09	118	PCT	9	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
100	105	.12	73	PCT	11	P2	010	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
100	105	.19	135	PCT	16	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
100	105	.14	131	PCT	12	P2	015	-.07		WAR		UTE	LTE	.510	ZBAUL	61	C
102	105	.23	137	PCT	18	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
102	105	.08	73	PCT	8	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
102	105	.06	118	PCT	6	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
103	105	.09	153	PCT	9	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
105	105	.11	127	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	105	.14	139	PCT	6	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	62	C
105	105	.23	81	PCT	10	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	105	.36	126	PCT	14	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
106	105	.07	112	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
106	105	.08	106	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
106	105	.05	152	PCT	5	P2	009	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
106	105	.08	154	PCT	7	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	61	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
107	105	.31	143	PCT	12	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
107	105	.14	131	PCT	6	P2	009	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
107	105	.22	136	PCT	9	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
108	105	.30	133	PCT	12	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	62	C
109	105	.43	138	PCT	16	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	62	C
109	105	.18	145	PCT	8	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
109	105	.67	134	PCT	22	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
110	105	.39	135	PCT	15	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	62	C
111	105	.07	121	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	3	C
113	105	.16	143	PCT	12	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
113	105	.47	133	PCT	27	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	105	.06	134	PCT	5	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	105	.05	144	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	3	C
114	105	.19	143	PCT	14	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	105	.06	130	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	105	.44	136	PCT	26	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	3	C
115	105	.06	149	PCT	5	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
116	105	.22	139	PCT	16	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
116	105	.13	135	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
116	105	.16	149	PCT	12	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
116	105	.07	144	PCT	6	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	3	C
117	105	.16	147	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
118	105	.11	143	PCT	9	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
118	105	.12	133	PCT	9	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
119	105	.09	131	PCT	8	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
31	106	.28	108	PCT	17	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	41	C
31	106	.18	128	PCT	12	P2	013	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
32	106	.39	127	PCT	16	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
32	106	.18	145	PCT	8	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
33	106	.21	138	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
33	106	.06	142	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	41	C
33	106	.13	128	PCT	9	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
34	106	.50	136	PCT	19	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
34	106	.10	140	PCT	5	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
35	106	.16	147	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
35	106	.10	139	PCT	5	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
36	106	.12	146	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	38	C
36	106	.53	135	PCT	21	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	38	C
36	106	.10	113	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
37	106	.21	127	PCT	14	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	41	C
37	106	.17	136	PCT	11	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
38	106	.17	143	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	38	C
38	106	.30	142	PCT	13	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
38	106	.11	152	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
39	106	.20	143	PCT	13	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	41	C
39	106	.10	128	PCT	7	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
39	106	.16	139	PCT	11	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
39	106	.10	144	PCT	7	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
40	106	.26	138	PCT	19	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	37	C
40	106	.13	145	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
40	106	.08	147	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	37	C
40	106	.06	163	PCT	5	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
40	106	.10	151	PCT	8	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
40	106	.14	137	PCT	12	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	106	.07	132	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	37	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
42	106	.21	117	PCT	16	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
42	106	.12	152	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	106	.19	144	PCT	15	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	106	.20	133	PCT	16	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
42	106	.12	158	PCT	11	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
43	106	.29	145	PCT	21	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	37	C
43	106	.06	112	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
44	106	.11	133	PCT	9	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
44	106	.05	139	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
46	106	.07	160	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
46	106	.06	141	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
46	106	.08	149	PCT	7	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
47	106	.34	134	PCT	15	P2	010	-.63		WAR		UTE	LTE	.510	ZBAUL	38	C
48	106	.06	146	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
48	106	.12	128	PCT	10	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	37	C
49	106	.05	132	PCT	5	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
49	106	.06	136	PCT	5	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	37	C
51	106	.08	160	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
54	106	.05	121	PCT	5	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	37	C
56	106	.12	110	PCT	6	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
58	106	.20	145	PCT	10	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	38	C
59	106	.09	141	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	38	C
71	106	.06	145	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
72	106	.09	144	PCT	7	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	45	C
74	106	.06	107	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
74	106	.08	120	PCT	7	P2	015	.61		WAR		UTE	LTE	.510	ZBAUL	49	C
82	106	.14	142	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
83	106	.17	161	PCT	8	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	58	C
84	106	.10	148	PCT	7	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
84	106	.12	149	PCT	8	P2	012	-.76		WAR		UTE	LTE	.510	ZBAUL	41	C
88	106	.12	96	PCT	11	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
92	106	.17	137	PCT	7	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	62	C
94	106	.09	154	PCT	8	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
96	106	.08	127	PCT	8	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
97	106	.10	151	PCT	9	P2	010	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
97	106	.09	157	PCT	8	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
99	106	.07	57	PCT	7	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
99	106	.06	148	PCT	6	P2	015	-.07		WAR		UTE	LTE	.510	ZBAUL	61	C
102	106	.15	148	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
102	106	.11	126	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
102	106	.21	144	PCT	9	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
102	106	.13	140	PCT	6	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	62	C
103	106	.13	139	PCT	6	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	62	C
103	106	.18	145	PCT	8	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
103	106	.28	133	PCT	11	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	106	.17	147	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
104	106	.15	91	PCT	7	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	106	.26	140	PCT	11	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
106	106	.16	143	PCT	7	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	62	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
107	106	.22	141	PCT	9	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
108	106	.05	151	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	61	C
108	106	.11	153	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
108	106	.09	158	PCT	9	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	61	C
109	106	.12	142	PCT	11	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
109	106	.08	125	PCT	8	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
110	106	.31	149	PCT	12	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
110	106	.26	147	PCT	11	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
110	106	.30	133	PCT	12	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
110	106	.36	137	PCT	14	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	62	C
110	106	.23	156	PCT	9	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
111	106	.20	139	PCT	14	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
111	106	.06	146	PCT	5	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	106	.13	143	PCT	10	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	106	.31	136	PCT	20	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	106	.07	149	PCT	6	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	106	.10	142	PCT	8	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	3	C
112	106	.08	146	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
112	106	.12	150	PCT	9	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	106	.17	131	PCT	12	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	106	.74	133	PCT	26	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	106	.19	146	PCT	9	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	106	.21	135	PCT	10	P2	011	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	106	.12	152	PCT	6	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	106	.11	141	PCT	5	P2	012	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	106	.21	142	PCT	10	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	106	1.06	129	PCT	33	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	106	.16	147	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	106	.09	143	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	4	C
115	106	.41	139	PCT	18	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
32	107	.11	146	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
32	107	.26	131	PCT	11	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	42	C
34	107	.15	131	PCT	10	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
35	107	.19	131	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
36	107	.46	127	PCT	18	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
37	107	.18	136	PCT	12	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
38	107	.09	91	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	41	C
38	107	.07	144	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
38	107	.08	149	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
39	107	.20	140	PCT	9	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	38	C
39	107	.18	143	PCT	9	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	38	C
40	107	.20	131	PCT	13	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
40	107	.09	144	PCT	6	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
41	107	.15	142	PCT	10	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	41	C
42	107	.21	149	PCT	10	P2	009	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
42	107	.18	148	PCT	9	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
42	107	.11	162	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
42	107	.09	118	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	38	C
42	107	.31	146	PCT	14	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
42	107	.24	136	PCT	11	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
43	107	.20	149	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	38	C
43	107	.12	155	PCT	6	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
43	107	.15	146	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
43	107	.09	147	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
44	107	.12	139	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	37	C
45	107	.10	131	PCT	5	P2	008	-.53		WAR		UTE	LTE	.510	ZBAUL	38	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
45	107	.89	131	PCT	30	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	38	C
45	107	.13	132	PCT	6	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
46	107	.07	139	PCT	6	P2	010	-.74		WAR		UTE	LTE	.510	ZBAUL	37	C
46	107	.07	135	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
46	107	.08	137	PCT	7	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
47	107	.15	128	PCT	12	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
47	107	.08	146	PCT	7	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
48	107	.07	121	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
48	107	.08	150	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
49	107	.06	123	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
50	107	.18	131	PCT	15	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
50	107	.06	74	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
51	107	.06	143	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
53	107	.06	141	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
54	107	.20	138	PCT	10	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
54	107	.13	115	PCT	7	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
54	107	.11	114	PCT	6	P2	013	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
54	107	.10	108	PCT	5	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	38	C
56	107	.14	113	PCT	7	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	38	C
57	107	.12	71	PCT	6	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
58	107	.07	155	PCT	6	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	37	C
58	107	.06	136	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	37	C
58	107	.08	130	PCT	7	P2	015	-.13		WAR		UTE	LTE	.510	ZBAUL	37	C
59	107	.05	112	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	37	C
59	107	.06	148	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
59	107	.06	78	PCT	6	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	37	C
59	107	.07	154	PCT	6	P2	012	.61		WAR		UTE	LTE	.510	ZBAUL	37	C
59	107	.08	144	PCT	8	P2	015	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
59	107	.08	145	PCT	7	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	37	C
60	107	.06	129	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	37	C
61	107	.05	140	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
63	107	.10	137	PCT	9	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	37	C
64	107	.09	124	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	38	C
66	107	.07	148	PCT	6	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
68	107	.09	147	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
74	107	.09	127	PCT	5	P2	012	-.81		WAR		UTE	LTE	.510	ZBAUL	46	C
80	107	.05	132	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
80	107	.20	146	PCT	16	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
81	107	.06	148	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
93	107	.28	140	PCT	11	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
95	107	.09	112	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	61	C
96	107	.05	138	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	61	C
98	107	.09	128	PCT	8	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	61	C
99	107	.14	123	PCT	6	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
99	107	.17	139	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
100	107	.08	141	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
101	107	.16	123	PCT	7	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
102	107	.14	115	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
102	107	.18	133	PCT	8	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
102	107	.12	140	PCT	5	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
102	107	.19	122	PCT	8	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
103	107	.25	142	PCT	10	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	62	C
103	107	.14	146	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
103	107	.11	94	PCT	5	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	62	C
103	107	.35	118	PCT	14	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	107	.13	124	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	107	.31	137	PCT	12	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	107	.15	116	PCT	13	P2	009	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
105	107	.10	159	PCT	10	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
105	107	.06	152	PCT	6	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	61	C
106	107	.15	117	PCT	7	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	62	C
106	107	.19	151	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
106	107	.15	136	PCT	7	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	62	C
107	107	.06	141	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	61	C
107	107	.10	145	PCT	9	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	61	C
107	107	.06	165	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	61	C
108	107	.14	153	PCT	13	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
110	107	.05	140	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	61	C
110	107	.13	152	PCT	12	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
110	107	.07	146	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
110	107	.08	150	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
111	107	.11	154	PCT	6	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
111	107	.88	129	PCT	30	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	107	.31	142	PCT	14	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	107	.51	138	PCT	21	P2	012	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	107	.23	144	PCT	11	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	107	.11	129	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	107	.12	146	PCT	6	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	4	C
112	107	.08	147	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
112	107	.06	148	PCT	5	P2	012	-.57		WAR		UTE	LTE	.510	ZBAUL	3	C
112	107	.06	145	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	3	C
113	107	.81	130	PCT	28	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	107	.10	158	PCT	5	P2	010	.42		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	107	.22	141	PCT	11	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	107	.15	140	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	107	.09	129	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	4	C
114	107	.57	127	PCT	22	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	107	.12	144	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
114	107	.32	129	PCT	14	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	4	C
115	107	.19	142	PCT	9	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
115	107	.12	131	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
117	107	.07	128	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
33	108	.07	148	PCT	5	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
34	108	.13	144	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
35	108	.09	122	PCT	6	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
35	108	.09	145	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	41	C
36	108	.26	137	PCT	16	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
36	108	.13	138	PCT	9	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
36	108	.07	141	PCT	5	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
37	108	.49	134	PCT	19	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
37	108	.10	138	PCT	5	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
37	108	.11	149	PCT	5	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
37	108	.26	148	PCT	11	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
37	108	.25	147	PCT	11	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
38	108	.21	137	PCT	14	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	41	C
38	108	.07	147	PCT	5	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
39	108	.45	139	PCT	18	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
39	108	.19	135	PCT	9	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
39	108	.12	139	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
39	108	.23	138	PCT	10	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
40	108	.21	139	PCT	13	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
40	108	.15	147	PCT	10	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
41	108	.26	142	PCT	11	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	42	C
41	108	.14	140	PCT	6	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	42	C
42	108	.34	138	PCT	14	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	42	C
42	108	.39	133	PCT	16	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
42	108	.68	125	PCT	24	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
42	108	.42	141	PCT	17	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
42	108	.34	145	PCT	14	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
42	108	.53	140	PCT	20	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
42	108	1.02	127	PCT	31	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
42	108	.18	144	PCT	8	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
42	108	.24	140	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
43	108	.22	145	PCT	10	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
43	108	.27	143	PCT	12	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
43	108	.27	145	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
43	108	.16	146	PCT	8	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	38	C
43	108	.33	135	PCT	15	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
43	108	.15	144	PCT	7	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
44	108	.13	126	PCT	9	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
45	108	.07	156	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	108	.23	140	PCT	15	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	108	.16	130	PCT	11	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	41	C
45	108	.16	114	PCT	11	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	41	C
46	108	.13	150	PCT	7	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
46	108	.09	160	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
46	108	.21	138	PCT	10	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
47	108	.11	146	PCT	10	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	37	C
47	108	.10	148	PCT	8	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
47	108	.06	140	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	37	C
48	108	.13	119	PCT	7	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
48	108	.18	144	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
48	108	.17	137	PCT	9	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	38	C
49	108	.20	139	PCT	10	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
52	108	.05	155	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
52	108	.07	140	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
56	108	.08	123	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
56	108	.08	109	PCT	7	P2	012	.00		WAR		UTE	LTE	.510	ZBAUL	37	C
59	108	.14	133	PCT	12	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	37	C
59	108	.07	79	PCT	7	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	37	C
63	108	.11	130	PCT	9	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	45	C
70	108	.08	153	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
70	108	.12	108	PCT	10	P2	012	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	108	.10	125	PCT	8	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	108	.19	142	PCT	14	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	45	C
72	108	.09	151	PCT	7	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	45	C
74	108	.06	119	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	49	C
74	108	.09	150	PCT	8	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	49	C
84	108	.14	114	PCT	7	P2	012	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
92	108	.19	134	PCT	8	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	62	C
93	108	.19	143	PCT	16	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	61	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
95	108	.05	152	PCT	5	P2	008	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
97	108	.11	133	PCT	5	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	62	C
97	108	.32	107	PCT	13	P2	014	-.83		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
98	108	.09	103	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
101	108	.07	150	PCT	7	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
103	108	.07	67	PCT	6	P2	010	-.68		WAR		UTE	LTE	.510	ZBAUL	61	C
103	108	.13	149	PCT	12	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
103	108	.19	124	PCT	16	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
104	108	.10	122	PCT	9	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
104	108	.12	150	PCT	11	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
104	108	.06	157	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
104	108	.10	152	PCT	9	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	61	C
105	108	.13	133	PCT	12	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	61	C
106	108	.07	150	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	61	C
107	108	.25	135	PCT	20	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
107	108	.11	114	PCT	10	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
107	108	.05	82	PCT	5	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
108	108	.12	163	PCT	11	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	61	C
108	108	.23	147	PCT	18	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
108	108	.05	73	PCT	5	P2	012	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	108	.27	157	PCT	21	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	108	.06	117	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	108	.27	150	PCT	21	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
109	108	.11	156	PCT	10	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
110	108	.11	160	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	61	C
110	108	.52	128	PCT	32	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
110	108	.27	137	PCT	21	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
110	108	.16	143	PCT	14	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
110	108	.28	132	PCT	21	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
110	108	.32	134	PCT	24	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
110	108	.71	134	PCT	38	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	61	C
111	108	.80	132	PCT	28	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	108	.17	141	PCT	8	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	4	C
111	108	.09	157	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	108	.26	136	PCT	12	P2	012	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	108	.63	134	PCT	24	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	108	.28	134	PCT	13	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	108	.11	135	PCT	6	P2	011	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	108	.09	150	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	4	C
113	108	.30	136	PCT	20	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
113	108	.07	149	PCT	6	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	108	.10	141	PCT	8	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	108	.06	148	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	3	C
115	108	.11	139	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
119	108	.19	144	PCT	9	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	4	C
34	109	.10	156	PCT	5	P2	009	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
34	109	.17	138	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
35	109	.13	131	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	73	C
36	109	.19	139	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
37	109	.33	135	PCT	14	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
37	109	.10	135	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
38	109	.23	132	PCT	10	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
38	109	.25	137	PCT	11	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
38	109	.13	156	PCT	6	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
38	109	.21	129	PCT	10	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
39	109	.32	131	PCT	19	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	41	C
39	109	.07	155	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
39	109	.17	142	PCT	11	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
40	109	.35	140	PCT	14	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
41	109	.45	139	PCT	18	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
41	109	.11	134	PCT	5	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
42	109	.32	139	PCT	19	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
42	109	.11	135	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
42	109	.17	140	PCT	11	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
42	109	.21	129	PCT	14	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
42	109	.16	136	PCT	11	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
42	109	.32	140	PCT	19	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
42	109	.21	150	PCT	13	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
42	109	.15	135	PCT	10	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
43	109	.07	154	PCT	5	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	109	.07	159	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	109	.11	135	PCT	7	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	109	.08	155	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	109	.12	126	PCT	8	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	109	.10	136	PCT	7	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
44	109	.16	128	PCT	11	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
44	109	.11	115	PCT	8	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
44	109	.08	149	PCT	6	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
44	109	.16	138	PCT	11	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
44	109	.16	152	PCT	11	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	109	.09	150	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	109	.15	134	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	109	.16	147	PCT	11	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	109	.07	131	PCT	5	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
46	109	.08	154	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	109	.07	144	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	109	.14	134	PCT	10	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	41	C
46	109	.13	149	PCT	9	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
47	109	.54	133	PCT	21	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	38	C
47	109	.23	144	PCT	11	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
47	109	.24	142	PCT	11	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
48	109	.07	149	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	37	C
49	109	.18	133	PCT	9	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	38	C
49	109	.18	129	PCT	9	P2	015	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
50	109	.09	120	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
50	109	.28	134	PCT	13	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
50	109	.20	141	PCT	10	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
52	109	.11	120	PCT	6	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
52	109	.10	153	PCT	5	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
53	109	.12	133	PCT	6	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	38	C
53	109	.14	110	PCT	7	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
55	109	.10	141	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
57	109	.11	134	PCT	6	P2	015	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
57	109	.12	145	PCT	6	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
58	109	.21	126	PCT	10	P2	015	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
60	109	.16	143	PCT	8	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	38	C
61	109	.08	153	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	72	C
62	109	.06	157	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	45	C
64	109	.06	142	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	45	C
67	109	.22	132	PCT	10	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	46	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
69	109	.07	117	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
69	109	.07	114	PCT	6	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
70	109	.06	138	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	45	C
71	109	.12	148	PCT	9	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	45	C
72	109	.06	133	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
74	109	.05	154	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
76	109	.06	147	PCT	5	P2	005	.56		WAR		UTE	LTE	.510	ZBAUL	49	C
77	109	.22	136	PCT	9	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	50	C
79	109	.14	146	PCT	12	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	49	C
80	109	.17	149	PCT	7	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	50	C
85	109	.12	103	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	42	C
86	109	.12	137	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	42	C
88	109	.08	138	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	41	C
93	109	.30	136	PCT	22	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
94	109	.14	151	PCT	13	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
95	109	.13	147	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
96	109	.14	151	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
98	109	.28	143	PCT	11	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
98	109	.15	143	PCT	7	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
98	109	.26	138	PCT	11	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	62	C
99	109	.15	146	PCT	13	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
100	109	.11	144	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
100	109	.22	133	PCT	9	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	62	C
102	109	.05	109	PCT	5	P2	007	-.58		WAR		UTE	LTE	.510	ZBAUL	61	C
103	109	.08	142	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
103	109	.12	148	PCT	11	P2	014	-.73		WAR		UTE	LTE	.510	ZBAUL	61	C
104	109	.06	158	PCT	6	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	61	C
104	109	.13	147	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	61	C
106	109	.13	92	PCT	12	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	61	C
106	109	.06	146	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
106	109	.05	157	PCT	5	P2	015	.41		WAR		UTE	LTE	.510	ZBAUL	61	C
108	109	.06	160	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	61	C
108	109	.10	154	PCT	9	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
108	109	.18	154	PCT	15	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	61	C
108	109	.22	118	PCT	18	P2	014	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
108	109	.12	129	PCT	11	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	109	.14	159	PCT	12	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	61	C
109	109	.06	131	PCT	6	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	109	.17	158	PCT	15	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	109	.26	147	PCT	21	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
109	109	.16	66	PCT	14	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
109	109	.07	137	PCT	7	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
110	109	.76	130	PCT	24	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
110	109	.22	145	PCT	9	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
110	109	.10	156	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
111	109	.48	134	PCT	28	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
111	109	.07	146	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	109	.07	137	PCT	6	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
112	109	.56	132	PCT	22	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
112	109	.11	124	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	109	.23	136	PCT	11	P2	011	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	109	.27	138	PCT	18	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	3	C
114	109	.07	142	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
115	109	.15	138	PCT	8	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
118	109	.10	141	PCT	8	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	3	C
35	110	.10	144	PCT	7	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
36	110	.10	142	PCT	5	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
36	110	.10	126	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
36	110	.33	138	PCT	14	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
37	110	.17	142	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
37	110	.11	143	PCT	7	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
38	110	.24	139	PCT	10	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
38	110	.15	151	PCT	7	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
39	110	.11	125	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	41	C
39	110	.10	124	PCT	7	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
40	110	.20	139	PCT	9	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
41	110	.17	146	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
42	110	.47	130	PCT	25	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
42	110	.08	143	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
42	110	.08	138	PCT	6	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
43	110	.07	107	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
43	110	.66	132	PCT	31	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	110	.07	145	PCT	5	P2	010	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	110	.07	136	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
43	110	.09	161	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
46	110	.07	149	PCT	5	P2	008	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
46	110	.21	139	PCT	14	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	41	C
46	110	.21	139	PCT	13	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	110	.19	148	PCT	12	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	110	.12	141	PCT	8	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	110	.23	136	PCT	14	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
47	110	.12	155	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	38	C
47	110	.10	151	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
48	110	.23	140	PCT	15	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
48	110	.14	126	PCT	10	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
48	110	.20	142	PCT	13	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
49	110	.07	143	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
49	110	.10	136	PCT	7	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	41	C
50	110	.07	155	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
50	110	.18	131	PCT	12	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
51	110	.09	131	PCT	7	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	41	C
54	110	.10	151	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	37	C
54	110	.10	152	PCT	9	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	37	C
56	110	.09	144	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	38	C
56	110	.30	132	PCT	14	P2	014	-.73		WAR		UTE	LTE	.510	ZBAUL	38	C
56	110	.09	150	PCT	5	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	38	C
57	110	.22	133	PCT	17	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	37	C
57	110	.08	149	PCT	8	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	37	C
60	110	.07	114	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
61	110	.06	164	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
61	110	.08	150	PCT	6	P2	015	-.07		WAR		UTE	LTE	.510	ZBAUL	45	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
67	110	.16	143	PCT	12	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
67	110	.08	85	PCT	7	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	45	C
68	110	.14	134	PCT	7	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	46	C
69	110	.08	142	PCT	7	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
69	110	.07	77	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
70	110	.12	135	PCT	6	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	46	C
72	110	.12	96	PCT	6	P2	015	-.78		WAR		UTE	LTE	.510	ZBAUL	46	C
74	110	.13	162	PCT	6	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	110	.06	123	PCT	6	P2	008	.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	110	.17	141	PCT	14	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	110	.06	140	PCT	5	P2	010	.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	110	.09	143	PCT	8	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
76	110	.08	146	PCT	7	P2	013	-.08		WAR		UTE	LTE	.510	ZBAUL	49	C
77	110	.25	136	PCT	10	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	50	C
78	110	.24	129	PCT	18	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	110	.14	133	PCT	12	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
78	110	.05	146	PCT	5	P2	013	.53		WAR		UTE	LTE	.510	ZBAUL	49	C
79	110	.15	144	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	50	C
79	110	.11	89	PCT	5	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	50	C
80	110	.07	107	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
80	110	.07	127	PCT	7	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	49	C
81	110	.11	143	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
82	110	.22	131	PCT	14	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
83	110	.12	86	PCT	6	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	42	C
84	110	.15	140	PCT	10	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
85	110	.13	135	PCT	9	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	110	.14	135	PCT	10	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	110	.16	143	PCT	11	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	110	.19	139	PCT	12	P2	012	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	110	.09	156	PCT	6	P2	008	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	110	.13	134	PCT	9	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	110	.10	115	PCT	5	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	110	.09	72	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	110	.10	155	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	110	.17	140	PCT	12	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
96	110	.31	142	PCT	12	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
97	110	.10	158	PCT	9	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
97	110	.11	124	PCT	10	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
98	110	.12	124	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
98	110	.15	131	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
100	110	.28	130	PCT	11	P2	013	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
101	110	.11	155	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	110	.12	156	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
104	110	.13	158	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	62	C
104	110	.11	148	PCT	5	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	110	.16	163	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	110	.12	129	PCT	5	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	62	C
105	110	.11	128	PCT	5	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	110	.17	142	PCT	7	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	62	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
106	110	.24	138	PCT	10	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
107	110	.30	138	PCT	12	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
107	110	.17	132	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
108	110	.05	96	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	61	C
108	110	.10	139	PCT	9	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
108	110	.13	164	PCT	11	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
108	110	.07	58	PCT	7	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	61	C
108	110	.11	159	PCT	10	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
109	110	.19	150	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
109	110	.29	142	PCT	12	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
109	110	.14	150	PCT	6	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
109	110	.13	140	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
110	110	.48	125	PCT	17	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
111	110	.49	130	PCT	28	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
111	110	.07	130	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	3	C
113	110	.09	144	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
113	110	.07	122	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
115	110	.07	149	PCT	6	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	3	C
36	111	.22	139	PCT	10	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
37	111	.15	150	PCT	10	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
38	111	.29	124	PCT	17	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
38	111	.07	134	PCT	5	P2	013	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
39	111	.25	134	PCT	11	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
39	111	.67	138	PCT	23	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
40	111	.20	142	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
41	111	.08	82	PCT	5	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	41	C
41	111	.07	146	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
41	111	.15	102	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	41	C
41	111	.07	125	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
42	111	.14	151	PCT	7	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	42	C
43	111	.18	136	PCT	8	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
44	111	.35	144	PCT	14	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	42	C
46	111	.20	140	PCT	13	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
46	111	.16	146	PCT	11	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	111	.09	138	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	111	.09	133	PCT	6	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	111	.23	141	PCT	15	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
47	111	.31	147	PCT	13	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	111	.31	142	PCT	13	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	111	.23	142	PCT	10	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	111	.20	143	PCT	9	P2	015	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	111	.15	154	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
49	111	.25	141	PCT	16	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
51	111	.09	148	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
51	111	.10	152	PCT	7	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
52	111	.07	138	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
52	111	.10	149	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
52	111	.10	111	PCT	7	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	41	C
53	111	.10	147	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
53	111	.13	130	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
54	111	.15	154	PCT	7	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
56	111	.07	153	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	72	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
56	111	.10	151	PCT	8	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	72	C
56	111	.13	143	PCT	9	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	72	C
56	111	.14	140	PCT	10	P2	015	-.71		WAR		UTE	LTE	.510	ZBAUL	72	C
57	111	.10	119	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
57	111	.28	132	PCT	13	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
57	111	.13	116	PCT	6	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
57	111	.25	136	PCT	12	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
57	111	.17	138	PCT	8	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	38	C
58	111	.09	151	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
58	111	.12	133	PCT	6	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
60	111	.09	156	PCT	8	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
60	111	.09	139	PCT	7	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	45	C
61	111	.08	89	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
62	111	.13	120	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
66	111	.06	147	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
67	111	.06	143	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	45	C
68	111	.11	128	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	111	.20	138	PCT	9	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	111	.18	140	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
69	111	.10	152	PCT	5	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	46	C
69	111	.10	102	PCT	5	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	46	C
70	111	.05	157	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
70	111	.06	152	PCT	5	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	111	.08	143	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	111	.13	133	PCT	7	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	46	C
72	111	.19	148	PCT	9	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	111	.12	121	PCT	6	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	46	C
72	111	.17	114	PCT	8	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	46	C
73	111	.09	121	PCT	5	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	46	C
73	111	.10	53	PCT	5	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
74	111	.12	120	PCT	5	P2	010	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	111	.21	144	PCT	9	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	111	.13	77	PCT	6	P2	012	-.73		WAR		UTE	LTE	.510	ZBAUL	50	C
75	111	.06	157	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
75	111	.10	92	PCT	9	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
75	111	.10	126	PCT	8	P2	012	-.73		WAR		UTE	LTE	.510	ZBAUL	49	C
75	111	.07	97	PCT	6	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	49	C
76	111	.13	103	PCT	6	P2	011	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	111	.43	137	PCT	16	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	111	.17	134	PCT	7	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	50	C
77	111	.08	57	PCT	7	P2	012	-.73		WAR		UTE	LTE	.510	ZBAUL	49	C
78	111	.07	129	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
78	111	.07	129	PCT	6	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
79	111	.06	117	PCT	6	P2	008	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	111	.07	102	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	111	.08	139	PCT	7	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
79	111	.07	126	PCT	7	P2	012	-.05		WAR		UTE	LTE	.510	ZBAUL	49	C
80	111	.07	138	PCT	7	P2	007	.61		WAR		UTE	LTE	.510	ZBAUL	49	C
80	111	.10	123	PCT	9	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	111	.12	138	PCT	11	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	111	.06	141	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	49	C
80	111	.05	137	PCT	5	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
81	111	.14	141	PCT	10	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
81	111	.08	92	PCT	6	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	41	C
81	111	.17	143	PCT	11	P2	012	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
81	111	.08	124	PCT	6	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	41	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
82	111	.07	157	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
82	111	.08	149	PCT	6	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
82	111	.08	138	PCT	6	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	41	C
82	111	.09	120	PCT	7	P2	012	-.03		WAR		UTE	LTE	.510	ZBAUL	41	C
83	111	.07	125	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
83	111	.09	104	PCT	6	P2	010	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
83	111	.09	141	PCT	6	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
83	111	.10	113	PCT	7	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
83	111	.13	149	PCT	9	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	111	.12	140	PCT	8	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	111	.20	136	PCT	13	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	111	.12	128	PCT	8	P2	010	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	111	.18	132	PCT	12	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	111	.15	130	PCT	10	P2	011	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	111	.27	137	PCT	17	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	111	.08	145	PCT	5	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	41	C
86	111	.08	148	PCT	5	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	111	.09	142	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	111	.09	134	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
86	111	.10	104	PCT	7	P2	010	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	111	.26	140	PCT	16	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	111	.10	117	PCT	7	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	111	.10	150	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	42	C
89	111	.10	54	PCT	5	P2	013	-.73		WAR		UTE	LTE	.510	ZBAUL	42	C
91	111	.06	145	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
92	111	.09	153	PCT	7	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	41	C
93	111	.33	136	PCT	14	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	42	C
96	111	.11	115	PCT	10	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	61	C
98	111	.10	129	PCT	9	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
98	111	.16	156	PCT	14	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
98	111	.10	143	PCT	9	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	61	C
99	111	.20	128	PCT	8	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	62	C
100	111	.10	147	PCT	10	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	61	C
100	111	.08	150	PCT	8	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	61	C
101	111	.27	120	PCT	21	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
101	111	.12	125	PCT	11	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
101	111	.06	147	PCT	6	P2	012	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
101	111	.08	110	PCT	8	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
102	111	.10	160	PCT	5	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
102	111	.23	155	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
102	111	.25	146	PCT	10	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
102	111	.18	125	PCT	8	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	111	.18	154	PCT	8	P2	009	.45		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	111	.10	131	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
105	111	.12	155	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	62	C
105	111	.18	150	PCT	8	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	62	C
106	111	.20	149	PCT	9	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
106	111	.29	122	PCT	12	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
107	111	.10	135	PCT	10	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
107	111	.06	164	PCT	6	P2	010	.38		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
107	111	.08	168	PCT	8	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
107	111	.10	133	PCT	9	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
107	111	.12	158	PCT	11	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
109	111	.41	140	PCT	28	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	61	C
109	111	.09	143	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	61	C
109	111	.07	151	PCT	6	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	61	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
110	111	.18	133	PCT	15	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	61	C
110	111	.05	157	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	61	C
111	111	.22	139	PCT	16	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
112	111	.07	145	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
112	111	.08	124	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	3	C
36	112	.10	153	PCT	7	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
36	112	.07	141	PCT	5	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
36	112	.19	142	PCT	12	P2	013	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
37	112	.10	125	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
37	112	.12	143	PCT	6	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
38	112	.17	108	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	41	C
39	112	.13	141	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
39	112	.20	141	PCT	13	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
40	112	.10	159	PCT	7	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
41	112	.16	147	PCT	7	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
42	112	.15	145	PCT	7	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	42	C
42	112	.56	134	PCT	21	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
43	112	.42	128	PCT	17	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
44	112	.25	141	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	41	C
44	112	.07	155	PCT	5	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
45	112	.09	114	PCT	6	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
45	112	.18	144	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	41	C
45	112	.09	153	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
45	112	.13	132	PCT	9	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	41	C
46	112	.10	150	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	42	C
46	112	.17	151	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	112	.12	145	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
46	112	.42	137	PCT	17	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	112	.42	131	PCT	17	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	112	.26	143	PCT	11	P2	015	.36		WAR		UTE	LTE	.510	ZBAUL	42	C
47	112	.19	129	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	41	C
47	112	.13	111	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
47	112	.09	132	PCT	7	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	41	C
48	112	.11	165	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
48	112	.20	149	PCT	9	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
48	112	.10	136	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	42	C
49	112	.17	138	PCT	8	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
50	112	.10	152	PCT	5	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	42	C
51	112	.15	152	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	42	C
52	112	.11	158	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
56	112	.07	139	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
56	112	.07	130	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
57	112	.27	133	PCT	12	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
58	112	.15	137	PCT	7	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	46	C
59	112	.11	137	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
59	112	.15	149	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	112	.11	129	PCT	6	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
62	112	.06	143	PCT	5	P2	008	-.50		WAR		UTE	LTE	.510	ZBAUL	45	C
63	112	.06	45	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
64	112	.05	151	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
64	112	.12	129	PCT	9	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	45	C
65	112	.09	132	PCT	5	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	46	C
68	112	.06	122	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
68	112	.12	148	PCT	10	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	45	C
70	112	.07	94	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
70	112	.10	154	PCT	8	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	45	C
71	112	.11	148	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
72	112	.12	86	PCT	6	P2	012	-.74		WAR		UTE	LTE	.510	ZBAUL	46	C
73	112	.12	133	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	46	C
74	112	.10	131	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	49	C
75	112	.20	150	PCT	8	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	112	.12	146	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	50	C
75	112	.12	117	PCT	5	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	112	.29	136	PCT	11	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	50	C
76	112	.25	143	PCT	10	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	50	C
76	112	.10	143	PCT	5	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	50	C
76	112	.11	149	PCT	5	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	50	C
77	112	.08	89	PCT	8	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
77	112	.07	106	PCT	6	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
78	112	.13	141	PCT	6	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	112	.21	133	PCT	9	P2	012	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	112	.11	111	PCT	5	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	50	C
79	112	.05	151	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
79	112	.06	113	PCT	6	P2	010	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
80	112	.25	118	PCT	10	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
80	112	.10	160	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
80	112	.14	117	PCT	6	P2	012	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
80	112	.28	132	PCT	11	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
82	112	.35	134	PCT	14	P2	008	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
82	112	.50	134	PCT	19	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
82	112	.23	145	PCT	10	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
82	112	.21	138	PCT	9	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
82	112	.65	128	PCT	23	P2	013	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
82	112	.13	124	PCT	6	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
82	112	.25	130	PCT	11	P2	014	-.78		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
82	112	.11	136	PCT	5	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
84	112	.21	114	PCT	9	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
84	112	.11	143	PCT	5	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
84	112	.10	158	PCT	5	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	112	.19	114	PCT	9	P2	014	-.73		WAR		UTE	LTE	.510	ZBAUL	42	C
86	112	.10	129	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
86	112	.47	131	PCT	18	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
86	112	.19	141	PCT	8	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	112	.29	128	PCT	12	P2	012	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	112	.21	144	PCT	9	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	112	.27	138	PCT	12	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	42	C
87	112	.18	147	PCT	8	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	112	.10	140	PCT	7	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	112	.14	126	PCT	9	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	112	.07	149	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	112	.24	139	PCT	15	P2	011	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	112	.18	132	PCT	12	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	112	.11	127	PCT	8	P2	012	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	112	.53	123	PCT	27	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	112	.33	138	PCT	19	P2	013	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	112	.09	126	PCT	6	P2	013	-.35		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	112	.12	139	PCT	8	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
89	112	.06	119	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	112	.13	121	PCT	9	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	112	.13	136	PCT	9	P2	010	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	112	.10	116	PCT	7	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	112	.09	135	PCT	6	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	112	.18	138	PCT	12	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	41	C
95	112	.08	90	PCT	8	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
95	112	.12	159	PCT	11	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
95	112	.07	145	PCT	7	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	61	C
96	112	.12	113	PCT	11	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
96	112	.12	167	PCT	11	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
96	112	.18	141	PCT	15	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	61	C
97	112	.09	157	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
97	112	.12	121	PCT	11	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
97	112	.09	105	PCT	9	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
98	112	.10	145	PCT	9	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	61	C
98	112	.17	157	PCT	14	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
98	112	.11	145	PCT	10	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
98	112	.15	129	PCT	13	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
99	112	.12	163	PCT	11	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	61	C
99	112	.10	123	PCT	9	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
99	112	.08	131	PCT	8	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	61	C
101	112	.09	151	PCT	8	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	61	C
102	112	.12	150	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
102	112	.07	164	PCT	7	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
102	112	.08	129	PCT	7	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	61	C
103	112	.24	135	PCT	19	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
103	112	.20	158	PCT	16	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
103	112	.09	146	PCT	9	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	61	C
104	112	.07	162	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	61	C
104	112	.07	136	PCT	7	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	61	C
104	112	.13	140	PCT	12	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
104	112	.11	151	PCT	10	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
105	112	.06	146	PCT	5	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	61	C
106	112	.17	136	PCT	15	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
106	112	.12	134	PCT	11	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
106	112	.17	132	PCT	15	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
106	112	.07	153	PCT	7	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	61	C
107	112	.13	145	PCT	12	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
107	112	.11	114	PCT	10	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
107	112	.17	143	PCT	14	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	61	C
107	112	.08	128	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
108	112	.25	144	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
108	112	.13	155	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
109	112	.23	145	PCT	19	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	61	C
109	112	.11	120	PCT	10	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	61	C
109	112	.07	148	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
110	112	.24	85	PCT	19	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	61	C
111	112	.09	153	PCT	5	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	4	C
113	112	.12	124	PCT	6	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
37	113	.22	139	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
37	113	.11	155	PCT	5	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
37	113	.19	147	PCT	8	P2	013	-.41		WAR		UTE	LTE	.510	ZBAUL	42	C
39	113	.11	138	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
39	113	.09	159	PCT	6	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
40	113	.63	135	PCT	22	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
41	113	.19	149	PCT	9	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
42	113	.32	125	PCT	19	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	113	.07	143	PCT	5	P2	005	-.74		WAR		UTE	LTE	.510	ZBAUL	41	C
44	113	.30	131	PCT	18	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	113	.39	131	PCT	22	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	113	.07	97	PCT	5	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	113	.12	156	PCT	8	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	113	.20	143	PCT	13	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
46	113	.14	139	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	42	C
46	113	1.09	126	PCT	32	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	113	.36	142	PCT	15	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	113	.37	137	PCT	15	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	113	.93	132	PCT	29	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	113	1.40	127	PCT	36	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	113	.37	139	PCT	15	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	113	.36	140	PCT	15	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
47	113	.09	149	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
47	113	.52	125	PCT	27	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	41	C
47	113	.07	126	PCT	5	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
47	113	.22	124	PCT	14	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
48	113	.09	122	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	41	C
48	113	.12	139	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
48	113	.07	97	PCT	5	P2	011	.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
49	113	.15	145	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	41	C
49	113	.16	148	PCT	11	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	41	C
49	113	.14	146	PCT	10	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
49	113	.09	135	PCT	7	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
50	113	.10	160	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	42	C
50	113	.19	145	PCT	9	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	42	C
51	113	.31	147	PCT	13	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
51	113	.22	139	PCT	10	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
51	113	.20	143	PCT	9	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
52	113	.33	146	PCT	14	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	42	C
52	113	.19	154	PCT	9	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	42	C
54	113	.24	143	PCT	11	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
54	113	.12	156	PCT	6	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
56	113	.07	134	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
56	113	.14	136	PCT	11	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
56	113	.10	145	PCT	8	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
56	113	.07	77	PCT	6	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
56	113	.07	136	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
57	113	.12	138	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
58	113	.09	123	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
59	113	.08	136	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
60	113	.09	110	PCT	7	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
61	113	.12	145	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
62	113	.13	123	PCT	10	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
64	113	.15	139	PCT	11	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
64	113	.08	118	PCT	7	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	45	C
64	113	.12	137	PCT	10	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	113	.20	144	PCT	15	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	113	.13	89	PCT	6	P2	012	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	113	.16	105	PCT	8	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	46	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
67	113	.11	135	PCT	5	P2	010	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
67	113	.15	126	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
67	113	.13	145	PCT	7	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
68	113	.08	154	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
68	113	.08	134	PCT	7	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	113	.07	159	PCT	6	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	113	.07	99	PCT	6	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
68	113	.09	60	PCT	7	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	45	C
69	113	.06	150	PCT	5	P2	008	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
69	113	.07	130	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
69	113	.16	133	PCT	12	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	113	.06	114	PCT	5	P2	011	-.30		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	113	.33	127	PCT	15	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	113	.34	144	PCT	15	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	113	.36	137	PCT	16	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	46	C
71	113	.22	131	PCT	16	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
71	113	.10	87	PCT	8	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	45	C
71	113	.09	113	PCT	8	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	45	C
73	113	.16	140	PCT	8	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	46	C
73	113	.10	123	PCT	5	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	113	.14	133	PCT	7	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	113	.17	113	PCT	8	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	46	C
73	113	.13	137	PCT	6	P2	015	-.77		WAR		UTE	LTE	.510	ZBAUL	46	C
74	113	.08	135	PCT	7	P2	010	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	113	.07	154	PCT	6	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	113	.12	92	PCT	10	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	113	.09	138	PCT	8	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	113	.12	98	PCT	5	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	50	C
75	113	.17	109	PCT	7	P2	013	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	113	.07	150	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
76	113	.10	142	PCT	9	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
77	113	.36	136	PCT	14	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
77	113	.24	151	PCT	10	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	113	.24	133	PCT	10	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	113	.14	101	PCT	6	P2	012	-.71		WAR		UTE	LTE	.510	ZBAUL	50	C
78	113	.25	122	PCT	10	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
78	113	.21	133	PCT	9	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	113	.12	98	PCT	5	P2	013	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	113	.19	141	PCT	8	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	113	.16	140	PCT	7	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	50	C
79	113	.25	138	PCT	10	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	50	C
79	113	.18	135	PCT	8	P2	012	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	113	.21	131	PCT	9	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	50	C
80	113	.06	103	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	113	.10	144	PCT	9	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	113	.18	132	PCT	14	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
80	113	.19	143	PCT	15	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	113	.10	153	PCT	8	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	113	.10	90	PCT	5	P2	010	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
81	113	.22	139	PCT	10	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
81	113	.40	138	PCT	16	P2	011	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
81	113	.11	143	PCT	5	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
81	113	.34	133	PCT	14	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	42	C
82	113	.24	136	PCT	10	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
82	113	.17	146	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
82	113	.14	135	PCT	7	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
82	113	.12	154	PCT	6	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
83	113	.11	113	PCT	5	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
83	113	.17	139	PCT	8	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
84	113	.07	127	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
84	113	.05	147	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
84	113	.10	142	PCT	9	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	113	.06	91	PCT	6	P2	012	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	113	.08	146	PCT	7	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	113	.08	131	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
85	113	.18	152	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
85	113	.26	149	PCT	11	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	113	.11	135	PCT	5	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	113	.17	101	PCT	8	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	113	.26	141	PCT	11	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	113	.12	149	PCT	6	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	113	.11	140	PCT	5	P2	012	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
87	113	.34	128	PCT	14	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
87	113	.41	141	PCT	17	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	113	.36	144	PCT	13	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
88	113	.64	124	PCT	21	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
88	113	.26	113	PCT	10	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
88	113	.48	126	PCT	17	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
88	113	.21	153	PCT	8	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
88	113	.22	153	PCT	9	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
88	113	.12	137	PCT	5	P2	012	-.65		WAR		UTE	LTE	.510	ZBAUL	64	C
89	113	.09	138	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
89	113	.15	138	PCT	10	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
89	113	.12	136	PCT	8	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
90	113	.11	147	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
91	113	.12	157	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
92	113	.17	155	PCT	7	P2	012	-.65		WAR		UTE	LTE	.510	ZBAUL	64	C
92	113	.25	128	PCT	10	P2	013	-.73		WAR		UTE	LTE	.510	ZBAUL	64	C
93	113	.16	137	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
93	113	.14	130	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	64	C
93	113	.13	131	PCT	5	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	64	C
94	113	.08	151	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
94	113	.14	133	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	113	.15	129	PCT	10	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	41	C
95	113	.16	128	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	64	C
95	113	.23	94	PCT	9	P2	014	-.65		WAR		UTE	LTE	.510	ZBAUL	64	C
96	113	.11	146	PCT	8	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	41	C
96	113	.10	127	PCT	7	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	41	C
98	113	.11	138	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
99	113	.07	146	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	61	C
100	113	.16	164	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
100	113	.25	133	PCT	10	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
100	113	.25	134	PCT	10	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
101	113	.19	149	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
101	113	.35	145	PCT	14	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
101	113	.14	164	PCT	6	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
102	113	.13	149	PCT	12	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
102	113	.09	157	PCT	8	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
105	113	.09	152	PCT	9	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	61	C
105	113	.13	140	PCT	12	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	61	C
105	113	.10	153	PCT	9	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	61	C
106	113	.05	160	PCT	5	P2	010	.25		WAR		UTE	LTE	.510	ZBAUL	61	C
106	113	.22	131	PCT	18	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	61	C
107	113	.14	143	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
108	113	.34	134	PCT	25	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	61	C
108	113	.16	153	PCT	14	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	61	C
108	113	.13	158	PCT	12	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
108	113	.09	152	PCT	8	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	61	C
109	113	.29	121	PCT	12	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	62	C
110	113	.12	146	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	62	C
110	113	.10	141	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
111	113	.23	139	PCT	11	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
111	113	.16	141	PCT	8	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	113	.19	144	PCT	9	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	113	.13	143	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
112	113	.36	142	PCT	16	P2	012	.24		WAR		UTE	LTE	.510	ZBAUL	4	C
113	113	.26	136	PCT	12	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	113	.12	143	PCT	6	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	113	.11	147	PCT	6	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	113	.22	141	PCT	10	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
115	113	.30	135	PCT	14	P2	011	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
116	113	.14	131	PCT	7	P2	011	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
116	113	.09	149	PCT	5	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
37	114	.10	107	PCT	7	P2	006	-.33		WAR		UTE	LTE	.510	ZBAUL	41	C
37	114	.19	117	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
37	114	.07	136	PCT	5	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
37	114	.16	142	PCT	11	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
37	114	.11	103	PCT	8	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
38	114	.12	140	PCT	6	P2	005	-.38		WAR		UTE	LTE	.510	ZBAUL	42	C
38	114	.49	141	PCT	19	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
39	114	.13	154	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
39	114	.15	146	PCT	7	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
39	114	.37	126	PCT	15	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
40	114	.30	145	PCT	13	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
41	114	.15	129	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
41	114	.13	97	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
42	114	.15	142	PCT	10	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
42	114	.19	136	PCT	12	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	41	C
43	114	.43	131	PCT	23	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	114	.07	149	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	41	C
43	114	.09	139	PCT	6	P2	014	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	114	.07	137	PCT	5	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
44	114	.13	148	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
44	114	.26	142	PCT	11	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
44	114	.27	138	PCT	11	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
44	114	.33	137	PCT	14	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
45	114	.23	144	PCT	10	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	114	.23	139	PCT	15	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
46	114	.14	112	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
46	114	.20	144	PCT	13	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
46	114	.21	148	PCT	14	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	114	.49	138	PCT	26	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	114	.29	137	PCT	17	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
46	114	.37	126	PCT	21	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
47	114	.35	138	PCT	14	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	114	.25	144	PCT	11	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	114	.27	136	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	114	.31	140	PCT	13	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
47	114	.12	148	PCT	6	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
48	114	.14	138	PCT	10	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
48	114	.12	140	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
48	114	.10	141	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
48	114	.06	129	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	41	C
48	114	.07	120	PCT	5	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
50	114	.10	160	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
51	114	.25	145	PCT	11	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
52	114	.76	133	PCT	25	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
52	114	.22	137	PCT	10	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
52	114	.40	135	PCT	16	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
52	114	.10	141	PCT	5	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
52	114	.15	150	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
53	114	.11	125	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
53	114	.09	142	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
55	114	.08	155	PCT	7	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
56	114	.10	161	PCT	8	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
57	114	.08	118	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
57	114	.12	153	PCT	10	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
57	114	.08	96	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
58	114	.07	125	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
58	114	.10	139	PCT	8	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
59	114	.19	133	PCT	14	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
59	114	.19	149	PCT	14	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
60	114	.14	149	PCT	11	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
61	114	.08	156	PCT	7	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	45	C
62	114	.09	136	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
62	114	.10	138	PCT	5	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
64	114	.09	148	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
64	114	.19	136	PCT	9	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
65	114	.06	107	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
65	114	.15	118	PCT	12	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	114	.06	127	PCT	5	P2	011	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	114	.16	119	PCT	12	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	45	C
66	114	.11	154	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
66	114	.18	138	PCT	14	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
66	114	.29	137	PCT	19	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
67	114	.15	139	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
67	114	.12	143	PCT	6	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
67	114	.17	148	PCT	8	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
68	114	.12	145	PCT	10	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
69	114	.08	145	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
69	114	.15	116	PCT	11	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	114	.09	122	PCT	7	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	45	C
70	114	.06	140	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
70	114	.09	143	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
70	114	.14	132	PCT	11	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
71	114	.14	132	PCT	7	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	114	.18	129	PCT	9	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
71	114	.17	137	PCT	8	P2	015	-.85		WAR		UTE	LTE	.510	ZBAUL	46	C
72	114	.14	137	PCT	11	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
72	114	.07	156	PCT	6	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	45	C
72	114	.06	50	PCT	5	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
72	114	.09	133	PCT	7	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	45	C
73	114	.19	142	PCT	9	P2	011	-.68		WAR		UTE	LTE	.510	ZBAUL	46	C
74	114	.16	140	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
74	114	.39	132	PCT	15	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	114	.29	143	PCT	11	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	114	.12	116	PCT	5	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	114	.08	64	PCT	7	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
75	114	.08	140	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	114	.10	145	PCT	9	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	114	.08	136	PCT	7	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	114	.09	93	PCT	8	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
76	114	.19	139	PCT	15	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
76	114	.10	137	PCT	9	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
76	114	.17	110	PCT	14	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	49	C
76	114	.17	140	PCT	14	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
77	114	.16	146	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
77	114	.17	136	PCT	7	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	114	.45	130	PCT	16	P2	012	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	114	.20	150	PCT	8	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	114	.47	141	PCT	17	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	114	.13	108	PCT	6	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	114	.06	149	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
78	114	.11	67	PCT	10	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	114	.17	145	PCT	14	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	114	.09	101	PCT	8	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
78	114	.19	129	PCT	15	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	114	.22	136	PCT	17	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	114	.07	145	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
79	114	.06	124	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	114	.08	146	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	114	.22	140	PCT	17	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	114	.15	128	PCT	12	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	114	.17	114	PCT	14	P2	013	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
79	114	.32	136	PCT	22	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	114	.24	146	PCT	18	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	114	.05	129	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
80	114	.29	132	PCT	21	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	49	C
80	114	.13	131	PCT	11	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	114	.51	135	PCT	31	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	114	.22	94	PCT	17	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
80	114	.10	146	PCT	9	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	49	C
81	114	.05	125	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
81	114	.09	132	PCT	8	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
81	114	.05	156	PCT	5	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	49	C
82	114	.08	158	PCT	7	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	114	.15	141	PCT	13	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	49	C
82	114	.22	134	PCT	17	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	114	.30	136	PCT	22	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	114	.18	121	PCT	15	P2	012	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	114	.06	142	PCT	6	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	114	.13	108	PCT	11	P2	013	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	114	.10	136	PCT	9	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	114	.09	62	PCT	8	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	114	.48	130	PCT	29	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	114	.07	103	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	114	.18	141	PCT	15	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	114	.08	80	PCT	7	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
84	114	.07	138	PCT	6	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	114	.11	139	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	114	.14	115	PCT	12	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	114	.29	137	PCT	21	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	114	.19	114	PCT	16	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	114	.27	148	PCT	20	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
85	114	.24	130	PCT	15	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
85	114	.07	163	PCT	5	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	41	C
85	114	.28	134	PCT	17	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	114	.16	145	PCT	11	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	114	.25	125	PCT	16	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	114	.13	114	PCT	9	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	114	.17	129	PCT	11	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
86	114	.10	92	PCT	7	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	41	C
86	114	.09	97	PCT	7	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	41	C
86	114	.13	140	PCT	9	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
87	114	.07	96	PCT	5	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	114	.12	141	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
89	114	.08	129	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
89	114	.09	133	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
89	114	.07	148	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	41	C
89	114	.10	136	PCT	7	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	41	C
90	114	.13	148	PCT	6	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	114	.14	138	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	114	.08	121	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
91	114	.07	123	PCT	5	P2	009	-.55		WAR		UTE	LTE	.510	ZBAUL	41	C
91	114	.13	141	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
91	114	.10	144	PCT	7	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	114	.15	141	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
92	114	.09	142	PCT	6	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
93	114	.07	99	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
97	114	.07	134	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
97	114	.06	147	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	41	C
99	114	.10	122	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
99	114	.12	115	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	62	C
99	114	.28	108	PCT	11	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
99	114	.17	146	PCT	7	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
100	114	.20	141	PCT	9	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
102	114	.10	151	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	62	C
102	114	.19	158	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
102	114	.21	144	PCT	9	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	114	.32	142	PCT	13	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	62	C
105	114	.11	124	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
105	114	.53	129	PCT	19	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	62	C
105	114	.21	139	PCT	9	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	114	.15	139	PCT	7	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
107	114	.50	127	PCT	18	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	62	C
107	114	.10	149	PCT	5	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	62	C
107	114	.51	138	PCT	18	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
110	114	.13	152	PCT	6	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	62	C
110	114	.11	128	PCT	5	P2	012	-.45		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
111	114	.07	122	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	3	C
111	114	.16	143	PCT	12	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	114	.24	140	PCT	17	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	114	.05	152	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
112	114	.23	136	PCT	11	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
114	114	.09	125	PCT	5	P2	011	-.42		WAR		UTE	LTE	.510	ZBAUL	4	C
38	115	.10	114	PCT	7	P2	005	-.38		WAR		UTE	LTE	.510	ZBAUL	41	C
38	115	.11	136	PCT	8	P2	007	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
38	115	.08	148	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
38	115	.27	133	PCT	17	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
38	115	.07	146	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
38	115	.12	156	PCT	8	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
38	115	.14	137	PCT	9	P2	013	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
39	115	.16	121	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
39	115	.11	140	PCT	5	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	42	C
42	115	.10	140	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
43	115	.35	144	PCT	14	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
44	115	.45	136	PCT	17	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
45	115	.26	141	PCT	11	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
47	115	.23	140	PCT	10	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	115	.17	145	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	115	.34	140	PCT	14	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
47	115	.21	138	PCT	9	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
48	115	.08	146	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
49	115	.09	131	PCT	6	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	41	C
49	115	.20	135	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	41	C
49	115	.08	140	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
50	115	.13	159	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
50	115	.33	140	PCT	14	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
50	115	.23	136	PCT	10	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
50	115	.18	142	PCT	8	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
51	115	.10	149	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
51	115	.23	157	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
51	115	.12	133	PCT	6	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
52	115	.14	142	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
52	115	.16	123	PCT	12	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
52	115	.12	113	PCT	10	P2	014	.07		WAR		UTE	LTE	.510	ZBAUL	45	C
55	115	.29	131	PCT	13	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
55	115	.31	121	PCT	14	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
56	115	.18	147	PCT	9	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
58	115	.09	118	PCT	5	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
60	115	.12	151	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
61	115	.07	143	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
61	115	.07	151	PCT	6	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
61	115	.07	97	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
61	115	.06	84	PCT	5	P2	015	.00		WAR		UTE	LTE	.510	ZBAUL	45	C
62	115	.09	149	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	115	.28	144	PCT	13	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	115	.14	139	PCT	7	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	115	.19	123	PCT	9	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	46	C
62	115	.23	136	PCT	11	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
63	115	.35	140	PCT	15	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	115	.10	132	PCT	5	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
64	115	.12	137	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
64	115	.11	139	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
65	115	.15	140	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
65	115	.24	128	PCT	17	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	115	.06	120	PCT	5	P2	011	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	115	.25	133	PCT	18	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	115	.10	126	PCT	8	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	115	.10	147	PCT	8	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	45	C
67	115	.12	146	PCT	9	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	115	.07	155	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	115	.12	140	PCT	10	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	115	.07	123	PCT	6	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	115	.10	134	PCT	8	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
67	115	.11	134	PCT	9	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	45	C
68	115	.13	149	PCT	10	P2	009	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	115	.09	129	PCT	7	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	115	.07	136	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
69	115	.05	121	PCT	5	P2	005	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
69	115	.06	137	PCT	5	P2	008	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
69	115	.07	149	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
69	115	.28	139	PCT	19	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
69	115	.12	135	PCT	9	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
69	115	.13	133	PCT	10	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
69	115	.15	149	PCT	12	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	45	C
70	115	.06	117	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
70	115	.20	140	PCT	15	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
70	115	.12	101	PCT	9	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	45	C
70	115	.14	124	PCT	11	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	45	C
71	115	.06	137	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
71	115	.14	141	PCT	11	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
72	115	.09	128	PCT	7	P2	009	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	115	.06	129	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	115	.18	147	PCT	13	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
72	115	.08	135	PCT	7	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	115	.06	132	PCT	5	P2	011	.63		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	115	.10	144	PCT	8	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
73	115	.12	155	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
73	115	.11	115	PCT	9	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
74	115	.11	135	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	50	C
74	115	.12	151	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	115	.29	136	PCT	11	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	115	.16	129	PCT	7	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	115	.08	125	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
75	115	.09	125	PCT	8	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	115	.22	135	PCT	17	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	115	.15	121	PCT	13	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
75	115	.08	93	PCT	7	P2	015	-.73		WAR		UTE	LTE	.510	ZBAUL	49	C
76	115	1.19	130	PCT	32	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	50	C
76	115	.23	129	PCT	9	P2	012	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	115	.18	132	PCT	8	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	115	.15	78	PCT	6	P2	013	-.73		WAR		UTE	LTE	.510	ZBAUL	50	C
77	115	.05	123	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
77	115	.15	145	PCT	13	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
77	115	.10	148	PCT	9	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	49	C
78	115	.08	146	PCT	7	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	49	C
78	115	.12	154	PCT	10	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	115	.09	62	PCT	8	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	115	.10	67	PCT	9	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
79	115	.06	129	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
79	115	.25	136	PCT	19	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	115	.28	135	PCT	20	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
79	115	.20	122	PCT	16	P2	012	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	115	.21	146	PCT	17	P2	012	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	115	.26	141	PCT	19	P2	013	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	115	.56	126	PCT	32	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	115	.27	135	PCT	20	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	115	.30	137	PCT	22	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	115	.24	137	PCT	18	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
80	115	.13	151	PCT	11	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	115	.11	97	PCT	10	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
81	115	.05	73	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
81	115	.22	140	PCT	17	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	115	.11	119	PCT	9	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	115	.18	124	PCT	14	P2	012	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	115	.06	143	PCT	6	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	115	.36	132	PCT	24	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	49	C
81	115	.13	101	PCT	11	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
82	115	.19	118	PCT	8	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	115	.19	147	PCT	8	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
83	115	.25	136	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
83	115	.14	146	PCT	6	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	50	C
84	115	.15	141	PCT	13	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
84	115	.09	129	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
85	115	.07	128	PCT	5	P2	006	.15		WAR		UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PType	CAL	L
85	115	.21	142	PCT	13	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
85	115	.13	117	PCT	9	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	115	.18	147	PCT	12	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	115	.24	137	PCT	15	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	115	.13	137	PCT	9	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	115	.21	136	PCT	13	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	115	.30	133	PCT	18	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	115	.07	157	PCT	5	P2	014	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	115	.15	136	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
86	115	.10	126	PCT	7	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	115	.26	133	PCT	16	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	115	.08	146	PCT	6	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	41	C
87	115	.15	137	PCT	10	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
87	115	.18	140	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
87	115	.20	132	PCT	13	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	115	.11	129	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
88	115	.20	124	PCT	9	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	115	.12	138	PCT	6	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	115	.12	113	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
89	115	.26	133	PCT	11	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	115	.22	130	PCT	10	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	115	.15	146	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
90	115	.14	135	PCT	7	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	115	.21	136	PCT	9	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	115	.38	138	PCT	16	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	115	.36	142	PCT	15	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	115	.31	140	PCT	13	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	115	.24	146	PCT	11	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	115	.26	124	PCT	11	P2	013	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	115	.51	141	PCT	19	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	115	.29	130	PCT	12	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	115	.15	140	PCT	7	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	115	.06	162	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
91	115	.10	137	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
91	115	.12	139	PCT	8	P2	012	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	115	.08	157	PCT	6	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	115	.12	147	PCT	5	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
92	115	.12	123	PCT	6	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
94	115	.30	141	PCT	13	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	42	C
94	115	.29	137	PCT	12	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
94	115	.11	138	PCT	5	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
95	115	.10	128	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
95	115	.17	119	PCT	8	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
96	115	.18	151	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
97	115	.21	150	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	115	.18	134	PCT	12	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	41	C
99	115	.09	141	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	41	C
103	115	.11	158	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
103	115	.27	141	PCT	11	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
104	115	.16	130	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
104	115	.72	133	PCT	24	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	62	C
104	115	.35	142	PCT	14	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	115	.42	140	PCT	16	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	62	C
105	115	.85	133	PCT	26	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	115	.11	155	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	115	.48	133	PCT	18	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
105	115	.34	127	PCT	13	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
106	115	.49	123	PCT	18	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	62	C
106	115	.29	138	PCT	12	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
106	115	.21	153	PCT	9	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	62	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PType	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
106	115	.37	135	PCT	14	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
107	115	.09	148	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	61	C
107	115	.07	146	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	61	C
107	115	.09	132	PCT	9	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
107	115	.13	149	PCT	12	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
107	115	.06	158	PCT	6	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	61	C
108	115	.51	141	PCT	18	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
108	115	.12	126	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
109	115	.07	139	PCT	6	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	61	C
110	115	.08	139	PCT	7	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	61	C
110	115	.10	143	PCT	9	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	61	C
111	115	.09	126	PCT	5	P2	012	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	115	.10	145	PCT	8	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
114	115	.09	125	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	3	C
114	115	.07	140	PCT	5	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	3	C
39	116	.08	131	PCT	6	P2	006	-.41		WAR		UTE	LTE	.510	ZBAUL	41	C
39	116	.33	133	PCT	19	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
39	116	.09	145	PCT	6	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
39	116	.18	101	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
40	116	.30	138	PCT	13	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
41	116	.19	92	PCT	12	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	41	C
42	116	.20	121	PCT	9	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	42	C
43	116	.45	124	PCT	17	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
43	116	.15	151	PCT	7	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
44	116	.29	132	PCT	18	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
45	116	.15	128	PCT	10	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
46	116	.14	132	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	42	C
48	116	.08	140	PCT	6	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	41	C
48	116	.23	131	PCT	14	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
50	116	.09	154	PCT	7	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
51	116	.20	137	PCT	15	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
51	116	.24	129	PCT	17	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
51	116	.08	128	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
51	116	.09	131	PCT	7	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
51	116	.10	157	PCT	8	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
51	116	.23	143	PCT	17	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
52	116	.16	148	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
52	116	.21	148	PCT	16	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
53	116	.09	135	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
53	116	.12	148	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
53	116	.12	154	PCT	10	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
53	116	.07	151	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
54	116	.12	139	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
54	116	.09	142	PCT	7	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
55	116	.09	160	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
57	116	.20	152	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	46	C
59	116	.12	135	PCT	9	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
59	116	.05	149	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
60	116	.09	132	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
60	116	.11	150	PCT	5	P2	010	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
60	116	.13	151	PCT	7	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
61	116	.19	139	PCT	9	P2	011	-.61		WAR				.510	ZBAUL	46	C
61	116	.30	139	PCT	14	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	116	.19	144	PCT	14	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
62	116	.24	146	PCT	17	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
62	116	.17	127	PCT	13	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	116	.13	112	PCT	10	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	116	.11	132	PCT	9	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	116	.25	131	PCT	18	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	116	.14	103	PCT	11	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	116	.19	143	PCT	14	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	116	.06	135	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
64	116	.16	144	PCT	12	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
64	116	.18	147	PCT	13	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
64	116	.22	130	PCT	16	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
64	116	.15	143	PCT	12	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	45	C
65	116	.12	140	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	116	.34	138	PCT	15	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
66	116	.14	146	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	116	.14	146	PCT	7	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	116	.12	144	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
67	116	.10	148	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
67	116	.24	149	PCT	17	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	116	.36	137	PCT	23	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	116	.24	141	PCT	17	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	45	C
68	116	.33	139	PCT	14	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
68	116	.19	140	PCT	9	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
68	116	.10	153	PCT	5	P2	015	.00		WAR		UTE	LTE	.510	ZBAUL	46	C
69	116	.08	135	PCT	7	P2	005	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
69	116	.10	148	PCT	8	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
69	116	.09	121	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
69	116	.18	141	PCT	14	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
69	116	.16	143	PCT	12	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	45	C
70	116	.10	138	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	116	.16	138	PCT	8	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	116	.91	122	PCT	30	P2	011	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	116	.11	152	PCT	6	P2	011	-.30		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	116	.27	137	PCT	12	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
70	116	.22	145	PCT	10	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	46	C
71	116	.14	158	PCT	11	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
72	116	.09	141	PCT	5	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
72	116	.16	148	PCT	8	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	46	C
73	116	.08	149	PCT	7	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
73	116	.08	130	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
73	116	.27	142	PCT	19	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
73	116	.15	145	PCT	12	P2	012	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
73	116	.09	139	PCT	8	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
73	116	.07	154	PCT	6	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
74	116	.05	140	PCT	5	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	49	C
74	116	.19	126	PCT	15	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
74	116	.26	131	PCT	19	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	116	.48	133	PCT	30	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	116	.19	132	PCT	15	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	49	C
75	116	.25	140	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	116	.18	142	PCT	7	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	116	.14	152	PCT	6	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	116	.10	77	PCT	5	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	50	C
76	116	.12	143	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
76	116	.16	139	PCT	7	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	116	.57	130	PCT	20	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	116	.13	158	PCT	6	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	116	.06	157	PCT	5	P2	008	-.58		WAR		UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
77	116	.11	164	PCT	9	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
77	116	.06	141	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
77	116	.11	119	PCT	10	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	116	.19	148	PCT	15	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	116	.07	109	PCT	6	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	116	.10	97	PCT	9	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	116	.14	121	PCT	12	P2	013	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
77	116	.33	136	PCT	23	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	116	.21	146	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
78	116	.16	147	PCT	7	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	116	.24	127	PCT	10	P2	013	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	116	.18	143	PCT	7	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	50	C
79	116	.08	112	PCT	7	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	116	.07	150	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	116	.27	145	PCT	20	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	116	.48	134	PCT	29	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	116	.24	141	PCT	18	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	116	.27	135	PCT	20	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	116	.31	132	PCT	22	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
79	116	.12	135	PCT	11	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	116	.28	136	PCT	20	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	116	.12	136	PCT	10	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
80	116	.18	135	PCT	14	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	116	.21	147	PCT	16	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	116	.10	133	PCT	9	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	116	.64	135	PCT	35	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	116	.12	103	PCT	10	P2	013	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	116	.08	52	PCT	7	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	116	.13	139	PCT	11	P2	014	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	116	.06	148	PCT	6	P2	014	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	116	.10	135	PCT	9	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	116	.14	137	PCT	12	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
82	116	.11	119	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
82	116	.25	134	PCT	10	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
82	116	.12	96	PCT	5	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	50	C
83	116	.07	129	PCT	7	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	116	.13	146	PCT	11	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	116	.26	132	PCT	20	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	49	C
83	116	.19	143	PCT	15	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	116	.20	147	PCT	16	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	116	.10	68	PCT	9	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
83	116	.20	140	PCT	16	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	116	.20	139	PCT	16	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	116	.12	156	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	50	C
84	116	.13	148	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
84	116	.13	144	PCT	6	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	50	C
84	116	.34	134	PCT	13	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	50	C
84	116	.16	137	PCT	7	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	50	C
85	116	.31	134	PCT	13	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	116	.12	67	PCT	6	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	116	.12	153	PCT	6	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	42	C
86	116	.10	139	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
86	116	.17	140	PCT	8	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	116	.11	129	PCT	5	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	116	.10	157	PCT	5	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	116	.46	135	PCT	18	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	116	.26	146	PCT	11	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	116	.19	133	PCT	9	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	116	.46	125	PCT	18	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	116	.11	86	PCT	5	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	42	C
87	116	.12	125	PCT	5	P2	010	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	116	.21	142	PCT	9	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	116	.51	140	PCT	19	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	116	.31	125	PCT	13	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	116	.23	131	PCT	10	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	116	.11	146	PCT	5	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	116	.12	138	PCT	6	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
87	116	.14	134	PCT	6	P2	013	.03		WAR				.510	ZBAUL	42	C
87	116	.11	110	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	116	.07	128	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
88	116	.08	140	PCT	6	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	116	.14	129	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
88	116	.13	145	PCT	9	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	116	.27	127	PCT	16	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	116	.15	137	PCT	10	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	41	C
89	116	.13	147	PCT	6	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	116	.26	146	PCT	11	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	116	.39	140	PCT	16	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	116	.08	109	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	116	.11	136	PCT	8	P2	009	.45		WAR		UTE	LTE	.510	ZBAUL	41	C
90	116	.07	124	PCT	5	P2	012	-.68		WAR		UTE	LTE	.510	ZBAUL	41	C
91	116	.10	147	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
91	116	.10	124	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
92	116	.12	142	PCT	6	P2	009	.45		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
96	116	.10	147	PCT	5	P2	012	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
97	116	.10	144	PCT	5	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
99	116	.08	149	PCT	6	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	41	C
99	116	.15	140	PCT	10	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
99	116	.09	131	PCT	7	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
100	116	.40	139	PCT	22	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
100	116	.08	149	PCT	6	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
101	116	.33	136	PCT	14	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
101	116	.10	151	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
102	116	.51	134	PCT	26	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
102	116	.22	137	PCT	14	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
102	116	.08	143	PCT	6	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
102	116	.38	134	PCT	21	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
102	116	.08	122	PCT	5	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
102	116	.12	122	PCT	9	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
104	116	.65	125	PCT	36	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	61	C
104	116	.06	142	PCT	6	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
104	116	.29	116	PCT	22	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
104	116	.07	83	PCT	7	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
104	116	.20	148	PCT	17	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
104	116	.06	166	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
105	116	.52	126	PCT	32	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
105	116	.05	163	PCT	5	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
105	116	.19	159	PCT	16	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
106	116	.22	136	PCT	18	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	61	C
106	116	.21	153	PCT	17	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	61	C
107	116	.09	155	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	61	C
108	116	.17	138	PCT	7	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
108	116	.22	136	PCT	9	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
40	117	.14	144	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
40	117	.23	134	PCT	10	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	42	C
43	117	.06	53	PCT	5	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
43	117	.12	151	PCT	8	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
44	117	.33	125	PCT	19	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
44	117	.15	133	PCT	10	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
44	117	.09	152	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	117	1.11	126	PCT	32	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
45	117	.28	147	PCT	12	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
45	117	.96	129	PCT	30	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
45	117	.15	137	PCT	7	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
45	117	.27	137	PCT	12	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	117	.27	144	PCT	12	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	117	.09	146	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	41	C
47	117	.16	140	PCT	11	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
48	117	.18	137	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	117	.16	130	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	117	.42	136	PCT	17	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	117	.31	139	PCT	13	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	117	.65	127	PCT	23	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	117	.31	144	PCT	13	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	117	.96	128	PCT	29	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	117	.28	141	PCT	12	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	117	.19	149	PCT	9	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	117	.46	138	PCT	18	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
49	117	.21	142	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	42	C
49	117	.11	128	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	42	C
49	117	.14	136	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
49	117	.25	139	PCT	11	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
50	117	.17	148	PCT	8	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
50	117	.13	142	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	46	C
51	117	.11	149	PCT	9	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
52	117	.22	151	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
52	117	.35	137	PCT	15	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
53	117	.10	147	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
53	117	.36	139	PCT	15	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
53	117	.19	147	PCT	9	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
54	117	.44	141	PCT	18	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
54	117	.28	143	PCT	12	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
55	117	.06	133	PCT	5	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
56	117	.08	150	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
56	117	.18	139	PCT	13	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
57	117	.11	149	PCT	9	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
58	117	.14	135	PCT	11	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
59	117	.07	124	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
59	117	.20	141	PCT	15	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
59	117	.14	144	PCT	11	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
61	117	.11	113	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
61	117	.17	151	PCT	8	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	46	C
61	117	.12	150	PCT	6	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	46	C
62	117	.10	156	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
62	117	.09	101	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
63	117	.11	162	PCT	9	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
63	117	.12	115	PCT	9	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	117	.07	154	PCT	6	P2	010	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	117	.13	155	PCT	10	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
64	117	.08	141	PCT	7	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	117	.17	142	PCT	13	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	117	.34	136	PCT	22	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
64	117	.15	137	PCT	12	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	45	C
65	117	.23	146	PCT	11	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	117	.76	135	PCT	26	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	117	.15	152	PCT	7	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
65	117	.22	138	PCT	10	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
65	117	.11	102	PCT	5	P2	015	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	117	.10	144	PCT	5	P2	015	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	117	.09	150	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
66	117	.18	130	PCT	9	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	46	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
66	117	.47	138	PCT	19	P2	011	-.63		WAR				.510	ZBAUL	46	C
66	117	.32	141	PCT	14	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
67	117	.26	148	PCT	12	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
67	117	.24	144	PCT	11	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	117	.14	141	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	117	.12	146	PCT	6	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
68	117	.27	128	PCT	12	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	117	.09	113	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
69	117	.38	132	PCT	16	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	117	.09	94	PCT	5	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	117	.24	143	PCT	11	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	117	.32	148	PCT	14	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	117	.10	101	PCT	5	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	117	.12	146	PCT	6	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	117	.14	129	PCT	11	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	117	.06	155	PCT	5	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	117	.37	137	PCT	16	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	117	.12	151	PCT	6	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	117	.17	147	PCT	8	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
72	117	.16	127	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
72	117	.20	141	PCT	9	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	117	.41	138	PCT	17	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	117	.60	136	PCT	23	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	117	.10	144	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	117	.25	130	PCT	11	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	46	C
74	117	.60	133	PCT	34	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
74	117	.07	139	PCT	6	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	49	C
74	117	.08	134	PCT	7	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	49	C
75	117	.13	135	PCT	6	P2	008	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	117	.14	149	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
75	117	.95	126	PCT	28	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	117	.14	157	PCT	6	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	117	.19	146	PCT	8	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	117	.75	133	PCT	24	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	117	.11	56	PCT	5	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	50	C
76	117	.06	127	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
76	117	.09	117	PCT	8	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
76	117	.13	140	PCT	11	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	117	.46	133	PCT	29	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	117	.09	113	PCT	8	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	117	.23	130	PCT	17	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	117	.09	148	PCT	8	P2	012	.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	117	.48	129	PCT	30	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	117	.23	136	PCT	18	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	117	.13	127	PCT	11	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	117	.17	136	PCT	14	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	117	.36	138	PCT	14	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	117	.13	142	PCT	6	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	117	.16	150	PCT	7	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	50	C
77	117	.12	87	PCT	5	P2	013	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	117	.46	136	PCT	17	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	117	.40	140	PCT	15	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	50	C
78	117	.12	140	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
78	117	.11	120	PCT	5	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	50	C
78	117	.16	150	PCT	7	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	117	.65	131	PCT	21	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
79	117	.70	134	PCT	23	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
79	117	.74	135	PCT	24	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	50	C
79	117	.28	125	PCT	11	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	50	C
80	117	.44	137	PCT	16	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
81	117	.22	136	PCT	9	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
81	117	.13	130	PCT	6	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
81	117	.15	148	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	50	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
81	117	.13	149	PCT	5	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	50	C
82	117	.09	142	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
82	117	.08	148	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	49	C
82	117	.12	102	PCT	10	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	117	.17	133	PCT	14	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	117	.21	136	PCT	16	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	117	.07	59	PCT	7	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	49	C
82	117	.14	122	PCT	12	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
84	117	.16	127	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
84	117	.15	149	PCT	6	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	117	.11	145	PCT	5	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	117	.15	154	PCT	6	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	50	C
85	117	.22	138	PCT	10	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
85	117	.18	144	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
85	117	.18	144	PCT	8	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	42	C
86	117	.10	146	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	117	.17	142	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
87	117	.57	138	PCT	21	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
88	117	.07	134	PCT	5	P2	008	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	117	.08	126	PCT	6	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	117	.10	134	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
88	117	.20	129	PCT	13	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	117	.17	142	PCT	11	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	117	.06	105	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	41	C
88	117	.11	112	PCT	7	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	117	.13	151	PCT	9	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	117	.09	142	PCT	6	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	117	.16	142	PCT	11	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
90	117	.11	135	PCT	8	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	117	.11	134	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
90	117	.10	126	PCT	7	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	117	.13	148	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
92	117	.18	131	PCT	8	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
93	117	.07	136	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
93	117	.11	142	PCT	8	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
95	117	.17	159	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
96	117	.07	137	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
98	117	.14	152	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
98	117	.34	146	PCT	14	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	117	.11	144	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
99	117	.12	154	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
100	117	.14	145	PCT	6	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
101	117	.08	131	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
101	117	.08	104	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	41	C
101	117	.46	136	PCT	24	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
101	117	.20	105	PCT	13	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
101	117	1.01	127	PCT	39	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
101	117	.31	148	PCT	18	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
102	117	.07	134	PCT	5	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
102	117	.42	131	PCT	23	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
102	117	.07	116	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
103	117	.90	126	PCT	27	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
103	117	.12	139	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
104	117	.82	137	PCT	26	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	117	.73	133	PCT	24	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
104	117	.14	143	PCT	6	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
104	117	.12	134	PCT	5	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
105	117	.21	146	PCT	17	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	61	C
105	117	.07	166	PCT	7	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	61	C
106	117	.07	134	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	61	C
106	117	.07	139	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	61	C
107	117	.13	123	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	62	C
107	117	.19	155	PCT	8	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
112	117	.09	156	PCT	5	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	117	.96	129	PCT	31	P2	011	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	117	.30	132	PCT	14	P2	012	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	117	.13	135	PCT	7	P2	012	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	117	.14	139	PCT	7	P2	012	.29		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	117	.17	141	PCT	8	P2	013	.24		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
43	118	.17	146	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
44	118	.18	145	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
45	118	.14	147	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
45	118	.24	132	PCT	15	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
45	118	.11	122	PCT	7	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
47	118	.44	135	PCT	17	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	118	.12	147	PCT	6	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	118	.15	140	PCT	7	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	118	.11	124	PCT	9	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
48	118	.16	141	PCT	12	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
48	118	.15	151	PCT	11	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
48	118	.17	139	PCT	13	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
49	118	.06	147	PCT	5	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
49	118	.23	124	PCT	17	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
49	118	.06	151	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
49	118	.24	139	PCT	17	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
50	118	.25	133	PCT	11	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	46	C
50	118	.22	133	PCT	10	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	46	C
50	118	.15	147	PCT	8	P2	014	.12		WAR		UTE	LTE	.510	ZBAUL	46	C
51	118	.13	149	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	46	C
51	118	.14	143	PCT	7	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	46	C
52	118	.11	146	PCT	6	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
52	118	.10	148	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
52	118	.18	136	PCT	9	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
53	118	.09	159	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	46	C
54	118	.51	143	PCT	20	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	46	C
55	118	.10	149	PCT	8	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
55	118	.16	141	PCT	12	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
55	118	.13	150	PCT	10	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
55	118	.10	148	PCT	8	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
55	118	.09	160	PCT	8	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
56	118	.06	109	PCT	5	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
58	118	.16	139	PCT	12	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	45	C
59	118	.11	130	PCT	9	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
59	118	.08	141	PCT	7	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
60	118	.13	141	PCT	7	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
60	118	.15	152	PCT	7	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	46	C
61	118	.13	116	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
61	118	.13	143	PCT	6	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	46	C
61	118	.23	144	PCT	11	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	46	C
61	118	.11	153	PCT	6	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	46	C
62	118	.21	152	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	118	.13	139	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	46	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
63	118	.27	149	PCT	12	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	118	.13	153	PCT	6	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	118	.56	135	PCT	22	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	46	C
64	118	.11	124	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
65	118	.36	141	PCT	23	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
65	118	.14	128	PCT	11	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	118	.08	147	PCT	7	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	118	.09	127	PCT	7	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
66	118	.07	132	PCT	6	P2	005	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
66	118	.10	155	PCT	8	P2	007	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
66	118	.08	154	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
66	118	.28	131	PCT	19	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	118	.21	146	PCT	16	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	118	.07	148	PCT	6	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	118	.12	142	PCT	10	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
66	118	.19	143	PCT	14	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	45	C
67	118	.09	137	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	46	C
67	118	.22	152	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	46	C
67	118	.26	140	PCT	12	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
67	118	.12	149	PCT	6	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	46	C
68	118	.21	133	PCT	15	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	118	.08	157	PCT	7	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	118	1.17	126	PCT	34	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	118	.29	145	PCT	13	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
70	118	.10	144	PCT	8	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	118	.05	121	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	118	.70	131	PCT	35	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	118	.11	112	PCT	9	P2	011	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	118	.12	152	PCT	10	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	118	.06	152	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
70	118	.26	123	PCT	18	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
70	118	.12	130	PCT	10	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
71	118	.10	117	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
71	118	.24	131	PCT	17	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	118	.16	149	PCT	13	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	118	.10	129	PCT	8	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
71	118	.10	132	PCT	8	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	118	.06	147	PCT	5	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	118	.17	147	PCT	8	P2	011	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	118	.22	132	PCT	10	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	118	.15	132	PCT	8	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	118	.10	150	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
73	118	.10	146	PCT	5	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
73	118	.38	141	PCT	16	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
73	118	.27	133	PCT	12	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
73	118	.09	129	PCT	5	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	46	C
74	118	.10	144	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	118	.56	140	PCT	19	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
74	118	.15	141	PCT	6	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	50	C
74	118	.14	137	PCT	6	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	50	C
76	118	.11	139	PCT	9	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
76	118	.40	136	PCT	26	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
76	118	.18	139	PCT	15	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
77	118	.28	131	PCT	11	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
77	118	.15	148	PCT	6	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
78	118	.06	127	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
78	118	.06	132	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
78	118	.06	138	PCT	5	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	49	C
79	118	.30	132	PCT	12	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
79	118	.48	131	PCT	17	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	118	.25	149	PCT	10	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	118	.51	136	PCT	18	P2	012	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
79	118	.14	138	PCT	6	P2	013	-.68		WAR		UTE	LTE	.510	ZBAUL	50	C
79	118	.32	139	PCT	12	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	118	.52	136	PCT	18	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
80	118	.39	144	PCT	15	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
80	118	.20	151	PCT	8	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
80	118	.12	94	PCT	5	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
80	118	.32	133	PCT	12	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
80	118	.21	114	PCT	9	P2	014	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
80	118	.23	132	PCT	9	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
81	118	.36	137	PCT	24	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
81	118	.05	142	PCT	5	P2	011	-.63		WAR		UTE	LTE	.510	ZBAUL	49	C
82	118	.06	141	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
82	118	.06	144	PCT	6	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	49	C
82	118	.10	112	PCT	9	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
82	118	.06	154	PCT	6	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
82	118	.06	141	PCT	6	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	49	C
83	118	.11	136	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
83	118	.52	136	PCT	18	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	118	.20	144	PCT	8	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	118	.11	144	PCT	5	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	118	.23	142	PCT	9	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	118	.18	114	PCT	7	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	118	.25	141	PCT	10	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	118	.26	146	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	50	C
84	118	.27	141	PCT	11	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	118	.24	140	PCT	10	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	118	.70	138	PCT	23	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
84	118	.15	132	PCT	6	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	50	C
84	118	.22	141	PCT	9	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	50	C
85	118	.12	141	PCT	8	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	41	C
85	118	.27	138	PCT	17	P2	010	.45		WAR		UTE	LTE	.510	ZBAUL	41	C
85	118	.31	135	PCT	18	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	118	.17	143	PCT	11	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	118	.14	149	PCT	9	P2	010	.40		WAR		UTE	LTE	.510	ZBAUL	41	C
86	118	.24	125	PCT	15	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	118	.15	135	PCT	10	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	118	.07	122	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
87	118	.08	132	PCT	5	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	118	.06	83	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	118	.21	139	PCT	14	P2	010	.45		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	118	.14	140	PCT	9	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	118	.20	147	PCT	13	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	118	.11	101	PCT	8	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	118	.14	149	PCT	10	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	41	C
88	118	.10	147	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
88	118	.25	148	PCT	11	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	118	.59	135	PCT	21	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	118	.10	148	PCT	5	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	42	C
88	118	.11	145	PCT	5	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	42	C
90	118	.09	135	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	41	C
90	118	.11	146	PCT	8	P2	010	.45		WAR		UTE	LTE	.510	ZBAUL	41	C
90	118	.16	151	PCT	11	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	118	.08	112	PCT	6	P2	011	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	118	.09	131	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	118	.22	139	PCT	14	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	118	.17	130	PCT	11	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	118	.20	144	PCT	13	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	118	.16	144	PCT	7	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	118	.13	150	PCT	6	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	42	C
92	118	.08	134	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
92	118	.18	142	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	41	C
92	118	.16	122	PCT	11	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	118	.10	84	PCT	7	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	118	.14	138	PCT	9	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	118	.27	131	PCT	16	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
93	118	.08	143	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
93	118	.10	149	PCT	7	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	41	C
96	118	.08	104	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
97	118	.15	136	PCT	10	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	118	.26	139	PCT	16	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	118	.22	144	PCT	14	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	118	.07	119	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
97	118	.16	137	PCT	11	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	118	.09	144	PCT	6	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
98	118	.12	151	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
98	118	.31	152	PCT	13	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	118	.11	123	PCT	5	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	118	.39	136	PCT	16	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	118	.39	137	PCT	16	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	118	.78	129	PCT	26	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	118	.39	138	PCT	16	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	118	.80	129	PCT	26	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
99	118	.18	137	PCT	12	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
99	118	.12	148	PCT	8	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
99	118	.06	152	PCT	5	P2	013	.63		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
100	118	.21	142	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
100	118	.33	140	PCT	14	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
100	118	.13	153	PCT	6	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
100	118	.34	138	PCT	14	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
101	118	.16	107	PCT	11	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
101	118	.73	125	PCT	33	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
101	118	.22	142	PCT	14	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
101	118	.27	134	PCT	17	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
101	118	.44	138	PCT	24	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
102	118	.09	142	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
102	118	.50	122	PCT	26	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
102	118	.16	140	PCT	11	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
103	118	.52	133	PCT	26	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
103	118	.07	153	PCT	5	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
103	118	.15	143	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
104	118	.31	130	PCT	13	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
104	118	.14	138	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	42	C
106	118	.11	143	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	62	C
106	118	.19	151	PCT	8	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	62	C
107	118	.18	140	PCT	8	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
107	118	.13	118	PCT	6	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
109	118	.15	146	PCT	7	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	62	C
44	119	.16	135	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
44	119	.12	138	PCT	6	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
44	119	.27	139	PCT	12	P2	012	.28		WAR		UTE	LTE	.510	ZBAUL	42	C
44	119	.59	135	PCT	21	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	42	C
45	119	.06	129	PCT	5	P2	008	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
46	119	.06	128	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
48	119	.07	145	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
49	119	.06	139	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
49	119	.27	141	PCT	19	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
50	119	.08	142	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
50	119	.16	125	PCT	12	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
50	119	.15	136	PCT	11	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
51	119	.11	151	PCT	5	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
51	119	.10	92	PCT	5	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
51	119	.24	138	PCT	11	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
51	119	.32	144	PCT	14	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
51	119	.11	157	PCT	6	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	46	C
51	119	.20	145	PCT	10	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
52	119	.08	146	PCT	7	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
52	119	.46	135	PCT	27	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
52	119	.14	124	PCT	11	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
52	119	.24	140	PCT	17	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
52	119	.15	139	PCT	11	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
53	119	.15	147	PCT	12	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
54	119	.21	142	PCT	15	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
54	119	.06	138	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
54	119	.17	156	PCT	13	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
55	119	.16	150	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
55	119	.13	144	PCT	7	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
56	119	.15	134	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
56	119	.17	133	PCT	13	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
56	119	.07	119	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
56	119	.28	124	PCT	19	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
57	119	.22	147	PCT	16	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	45	C
57	119	.11	119	PCT	9	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
57	119	.06	142	PCT	5	P2	012	.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
57	119	.09	142	PCT	7	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
58	119	.26	143	PCT	18	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
58	119	.33	135	PCT	22	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
58	119	.10	161	PCT	8	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
58	119	.23	153	PCT	16	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
58	119	.13	153	PCT	10	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	45	C
59	119	.07	158	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
60	119	.09	141	PCT	8	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
60	119	.05	137	PCT	5	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
60	119	.07	132	PCT	6	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
60	119	.13	146	PCT	11	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
60	119	.12	128	PCT	10	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
60	119	.24	142	PCT	17	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
61	119	.12	154	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
61	119	.12	157	PCT	6	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	46	C
61	119	.10	151	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	46	C
62	119	.13	149	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
62	119	.10	159	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	119	.32	137	PCT	14	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	119	.52	138	PCT	20	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
64	119	.10	160	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
64	119	.14	130	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	46	C
64	119	.29	141	PCT	13	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	46	C
64	119	.68	130	PCT	25	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	119	.17	141	PCT	8	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	119	.45	140	PCT	19	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	119	.09	133	PCT	5	P2	013	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	119	.45	143	PCT	18	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	119	.13	159	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
65	119	.20	138	PCT	15	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	119	.19	149	PCT	14	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
66	119	.14	144	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
66	119	.10	100	PCT	8	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
67	119	.09	135	PCT	7	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
67	119	.14	141	PCT	11	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	119	.06	129	PCT	5	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	119	.34	140	PCT	22	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
67	119	.18	140	PCT	13	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	45	C
68	119	.07	142	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
68	119	.16	144	PCT	12	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	45	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
68	119	.06	130	PCT	5	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	119	.12	152	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	119	.15	129	PCT	12	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
68	119	.10	146	PCT	8	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
69	119	.05	134	PCT	5	P2	004	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
69	119	.20	147	PCT	15	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	45	C
69	119	.32	140	PCT	21	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	119	.21	139	PCT	15	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	119	.43	123	PCT	26	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	119	.22	136	PCT	16	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	119	.37	145	PCT	24	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	119	.24	146	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	46	C
70	119	.40	139	PCT	17	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	119	.21	149	PCT	10	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	119	.17	148	PCT	8	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	46	C
70	119	.21	126	PCT	10	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
71	119	.11	146	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
71	119	.11	102	PCT	9	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	119	.09	132	PCT	7	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	119	.13	147	PCT	10	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	119	.14	145	PCT	11	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	119	.32	141	PCT	14	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
72	119	.34	141	PCT	15	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	119	.37	136	PCT	16	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	119	.10	155	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
73	119	.09	135	PCT	5	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
73	119	.46	145	PCT	19	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	46	C
73	119	.23	115	PCT	11	P2	011	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	119	1.88	124	PCT	43	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	119	.12	144	PCT	6	P2	012	-.63		WAR		UTE	LTE	.510	ZBAUL	46	C
74	119	.44	148	PCT	16	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	50	C
74	119	.22	142	PCT	9	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	119	.26	135	PCT	10	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	119	.55	135	PCT	19	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	119	.16	141	PCT	7	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	119	.12	137	PCT	5	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	119	.13	150	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	119	.31	134	PCT	12	P2	014	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	119	.24	146	PCT	10	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	119	.05	110	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	119	.29	147	PCT	21	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	119	.08	138	PCT	7	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	119	.14	141	PCT	12	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	119	.17	103	PCT	14	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	119	.14	124	PCT	12	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	119	.85	136	PCT	26	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
76	119	.11	161	PCT	5	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	50	C
76	119	.22	142	PCT	9	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
77	119	.13	146	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
77	119	.14	155	PCT	12	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
78	119	.12	152	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
78	119	.33	139	PCT	13	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
79	119	.05	142	PCT	5	P2	007	.20		WAR		UTE	LTE	.510	ZBAUL	49	C
79	119	.09	148	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	49	C
80	119	.13	139	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
80	119	.39	143	PCT	26	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	119	.10	145	PCT	9	P2	012	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	119	.64	131	PCT	35	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	119	.12	132	PCT	10	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	119	.60	129	PCT	34	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	119	.19	140	PCT	15	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
80	119	.59	88	PCT	11	P29	012	-.61		WAR		UTE	LTE	.510	ZYAXA	75	C
80	119	.64	92	PCT	12	P20	012	-.53		WAR		UTE	LTE	.510	ZYAXA	75	C
81	119	.07	153	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
81	119	.09	121	PCT	8	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	119	.11	110	PCT	9	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	119	.08	154	PCT	7	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	119	.61	134	PCT	34	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	119	.08	123	PCT	7	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	119	.19	125	PCT	15	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	119	.14	143	PCT	12	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	119	.15	136	PCT	6	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
82	119	.26	131	PCT	10	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
83	119	.13	152	PCT	6	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	119	.24	145	PCT	10	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	119	.48	138	PCT	17	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	119	.11	116	PCT	5	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	119	.26	141	PCT	11	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	119	.15	145	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	50	C
84	119	.15	126	PCT	6	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	119	.13	142	PCT	6	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
85	119	.36	124	PCT	20	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	119	.06	154	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	119	.09	123	PCT	7	P2	006	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
86	119	.11	122	PCT	8	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	41	C
86	119	.20	145	PCT	13	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
87	119	.19	132	PCT	13	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
87	119	.11	148	PCT	8	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
88	119	.18	156	PCT	8	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	119	.24	150	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
88	119	.62	137	PCT	22	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	119	.22	146	PCT	10	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	119	.07	136	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
89	119	.08	147	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	119	.25	139	PCT	15	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	119	.16	128	PCT	11	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	119	.14	145	PCT	10	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	41	C
89	119	.11	133	PCT	8	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
90	119	.22	147	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
90	119	.11	152	PCT	5	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	119	.19	140	PCT	8	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	119	.37	135	PCT	15	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	119	.11	154	PCT	5	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	119	.11	133	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
92	119	.10	110	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
92	119	.10	123	PCT	7	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	119	.18	124	PCT	12	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	119	.18	120	PCT	12	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
93	119	.08	147	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
93	119	.15	140	PCT	10	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
95	119	.06	148	PCT	5	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
95	119	.14	122	PCT	9	P2	009	-.55		WAR		UTE	LTE	.510	ZBAUL	41	C
96	119	.11	108	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
96	119	.14	145	PCT	9	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
96	119	.09	143	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
96	119	.44	135	PCT	24	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
96	119	.18	145	PCT	12	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
96	119	.08	137	PCT	6	P2	012	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	119	.14	155	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
99	119	.40	130	PCT	22	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
99	119	.09	138	PCT	6	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
99	119	.22	151	PCT	14	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
99	119	.55	139	PCT	28	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
99	119	.18	138	PCT	12	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
100	119	.07	146	PCT	5	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
100	119	.10	136	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
101	119	.55	131	PCT	20	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
101	119	.14	149	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
101	119	.15	140	PCT	7	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
101	119	.36	141	PCT	15	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
102	119	.08	127	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
103	119	.18	135	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
105	119	.16	143	PCT	11	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
106	119	.20	138	PCT	9	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	42	C
45	120	.16	135	PCT	12	P2	013	-.43		WAR		UTE	LTE	.510	ZBAUL	45	C
46	120	.14	145	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
48	120	.07	135	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
49	120	.23	136	PCT	11	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	46	C
51	120	.10	141	PCT	8	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
51	120	.10	128	PCT	8	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
51	120	.17	137	PCT	13	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
51	120	.14	153	PCT	11	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
52	120	.09	157	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
52	120	.09	160	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
53	120	.08	147	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
54	120	.08	146	PCT	7	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
54	120	.14	135	PCT	11	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
54	120	.06	139	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
54	120	.09	138	PCT	7	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
54	120	.07	115	PCT	6	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
55	120	.25	130	PCT	12	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
55	120	.20	144	PCT	9	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
55	120	.13	152	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	46	C
56	120	.16	145	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
56	120	.12	155	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
56	120	.09	147	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
57	120	.11	129	PCT	9	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
58	120	.10	156	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
58	120	.26	144	PCT	12	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
58	120	.51	135	PCT	20	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
58	120	.12	132	PCT	6	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
59	120	.17	143	PCT	8	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
59	120	.17	146	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
59	120	.11	145	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
59	120	.11	139	PCT	5	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
60	120	.07	55	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
60	120	.14	140	PCT	11	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
60	120	.14	142	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
60	120	.18	150	PCT	13	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
61	120	.06	145	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
61	120	.13	140	PCT	10	P2	010	-.55		WAR		UTE	LTE	.510	ZBAUL	45	C
61	120	.25	146	PCT	17	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
61	120	.42	140	PCT	25	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
61	120	.23	143	PCT	16	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
62	120	.06	156	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
62	120	.06	144	PCT	5	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
63	120	.10	159	PCT	8	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
64	120	.12	149	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
64	120	.06	155	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
64	120	.19	130	PCT	14	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
65	120	.09	152	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	46	C
65	120	.20	151	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	46	C
66	120	.26	135	PCT	12	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
67	120	.07	119	PCT	6	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	120	.29	125	PCT	20	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	120	.08	54	PCT	6	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
68	120	.13	133	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
68	120	.23	146	PCT	16	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	120	.24	132	PCT	17	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	120	.08	142	PCT	7	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
68	120	.36	142	PCT	23	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	120	.26	152	PCT	18	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	120	.06	153	PCT	5	P2	004	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
69	120	.11	108	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	45	C
69	120	.32	148	PCT	21	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	120	.06	163	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	120	.28	146	PCT	19	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	120	.19	150	PCT	14	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	120	.08	146	PCT	6	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
69	120	.11	143	PCT	9	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
70	120	.15	145	PCT	8	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	120	.15	142	PCT	7	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	120	.16	145	PCT	8	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	120	.34	132	PCT	15	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	120	.25	142	PCT	11	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
71	120	.10	147	PCT	5	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	120	.18	138	PCT	9	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	120	.30	134	PCT	13	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
72	120	.06	151	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	120	.38	134	PCT	24	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	120	.25	146	PCT	18	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
73	120	.13	148	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
73	120	.17	128	PCT	8	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
73	120	.46	130	PCT	19	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	120	.12	151	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
74	120	.14	128	PCT	.12	P2	011	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	120	1.24	120	PCT	47	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	120	.17	141	PCT	14	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	120	.20	134	PCT	16	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	120	.08	163	PCT	7	P2	012	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	120	.12	141	PCT	11	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	120	.08	127	PCT	7	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	120	.06	113	PCT	5	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
75	120	.12	139	PCT	11	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	120	.17	137	PCT	14	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	120	.28	138	PCT	20	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	120	.17	142	PCT	14	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	120	.05	123	PCT	5	P2	012	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	120	.07	100	PCT	7	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	120	.09	143	PCT	8	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	120	.11	158	PCT	10	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
77	120	.11	148	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
77	120	.31	136	PCT	22	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
77	120	.17	145	PCT	14	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	120	.23	141	PCT	18	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	120	.91	130	PCT	27	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	120	.15	102	PCT	6	P2	012	-.30		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	120	1.45	122	PCT	35	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	120	.17	135	PCT	7	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	120	.50	131	PCT	18	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	120	.07	129	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
79	120	.12	122	PCT	11	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
80	120	.05	132	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	49	C
80	120	.07	144	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	120	.10	156	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	120	.18	153	PCT	14	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	120	.13	148	PCT	11	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
82	120	.11	148	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
82	120	.30	141	PCT	12	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
82	120	.11	147	PCT	5	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	50	C
82	120	.24	143	PCT	10	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
83	120	.51	145	PCT	18	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	50	C
84	120	.06	133	PCT	5	P2	006	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
84	120	.23	142	PCT	18	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
84	120	.15	143	PCT	12	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	120	.27	140	PCT	20	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	120	.06	132	PCT	6	P2	012	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	120	.95	129	PCT	42	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	120	.08	80	PCT	7	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	120	.29	133	PCT	21	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
85	120	.20	154	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
85	120	.13	158	PCT	6	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	42	C
85	120	.18	137	PCT	8	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
86	120	.19	152	PCT	9	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	42	C
86	120	.21	150	PCT	10	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	120	.15	140	PCT	7	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	42	C
87	120	.13	148	PCT	6	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	120	.11	156	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	120	.29	143	PCT	12	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
88	120	.07	149	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	41	C
88	120	.07	124	PCT	5	P2	011	-.30		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	120	.50	128	PCT	26	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	120	.19	131	PCT	13	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	120	.06	129	PCT	5	P2	012	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	120	.20	138	PCT	13	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	120	.24	139	PCT	15	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	120	.10	112	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
89	120	.14	143	PCT	10	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	120	.18	147	PCT	12	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
89	120	.07	99	PCT	5	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
89	120	.18	140	PCT	12	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	120	.12	144	PCT	8	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	120	.45	143	PCT	18	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	120	.12	138	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	120	.07	126	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
91	120	.15	133	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	120	.06	75	PCT	5	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	120	.12	132	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	120	.08	141	PCT	6	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
92	120	.18	149	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
93	120	.09	159	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
93	120	.29	140	PCT	12	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
93	120	.11	145	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
93	120	.19	137	PCT	9	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
94	120	.13	153	PCT	6	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
95	120	.07	122	PCT	5	P2	007	-.78		WAR		UTE	LTE	.510	ZBAUL	41	C
96	120	.10	155	PCT	5	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
97	120	.22	125	PCT	10	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
97	120	.56	137	PCT	21	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
97	120	.75	132	PCT	25	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	42	C
97	120	.23	145	PCT	10	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	42	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
98	120	.29	133	PCT	12	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
98	120	.13	147	PCT	6	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	120	.15	142	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	120	.45	138	PCT	17	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	120	.42	142	PCT	17	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	120	.17	144	PCT	8	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	120	.52	131	PCT	20	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	120	.37	141	PCT	15	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	120	.18	145	PCT	8	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
99	120	.39	135	PCT	16	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
99	120	.14	133	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
100	120	.58	125	PCT	29	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
100	120	.09	137	PCT	6	P2	011	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
100	120	.42	135	PCT	23	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
100	120	.18	135	PCT	12	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
100	120	.43	132	PCT	23	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
100	120	.08	165	PCT	6	P2	012	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
100	120	.17	141	PCT	11	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
101	120	.12	103	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
102	120	.38	145	PCT	21	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
102	120	.12	112	PCT	8	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
102	120	.09	130	PCT	7	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
102	120	.11	147	PCT	7	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
104	120	.08	141	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
104	120	.20	135	PCT	13	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
104	120	.07	137	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
105	120	.14	146	PCT	10	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
107	120	.07	146	PCT	5	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
46	121	.08	137	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
47	121	.06	149	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
48	121	.12	56	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
48	121	.28	151	PCT	13	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	46	C
49	121	.17	146	PCT	13	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
49	121	.10	156	PCT	8	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
50	121	.21	140	PCT	10	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	46	C
51	121	.25	140	PCT	18	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
53	121	.17	138	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	46	C
53	121	.10	150	PCT	5	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
54	121	.20	136	PCT	9	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
54	121	.17	143	PCT	8	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
54	121	.16	136	PCT	8	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	46	C
55	121	.08	150	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
55	121	.16	147	PCT	13	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
55	121	.05	150	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
55	121	.21	151	PCT	15	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
56	121	.18	133	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	46	C
57	121	.40	132	PCT	17	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
57	121	.10	121	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
57	121	.22	138	PCT	10	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	46	C
57	121	.10	142	PCT	5	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
58	121	.24	144	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
58	121	.23	143	PCT	11	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
59	121	.12	145	PCT	6	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
59	121	.23	142	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	121	.12	128	PCT	6	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	46	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
60	121	.48	138	PCT	19	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	121	.26	141	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	121	.09	139	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
61	121	.12	132	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
61	121	.25	146	PCT	18	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
61	121	.08	138	PCT	6	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
61	121	.09	161	PCT	7	P2	014	.07		WAR		UTE	LTE	.510	ZBAUL	45	C
62	121	.11	141	PCT	9	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
62	121	.12	77	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
62	121	.09	116	PCT	7	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
62	121	.57	138	PCT	31	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
62	121	.09	149	PCT	7	P2	011	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
62	121	.15	137	PCT	12	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
63	121	.11	123	PCT	9	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
63	121	.19	148	PCT	14	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
63	121	.17	151	PCT	13	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
63	121	.07	151	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
63	121	.08	134	PCT	7	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
63	121	.10	156	PCT	8	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
64	121	.07	89	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
64	121	.06	116	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
64	121	.09	119	PCT	8	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
65	121	.15	153	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
65	121	.51	136	PCT	20	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	121	.22	139	PCT	10	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	121	.12	126	PCT	6	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
67	121	1.00	134	PCT	31	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
68	121	.06	120	PCT	5	P2	011	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	121	.30	147	PCT	20	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	121	.08	150	PCT	7	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	121	.06	151	PCT	5	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	121	.17	117	PCT	13	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	121	.18	148	PCT	14	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	121	.21	133	PCT	15	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	121	.29	142	PCT	20	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	121	.42	134	PCT	25	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	121	.10	120	PCT	8	P2	009	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	121	.11	144	PCT	9	P2	009	.35		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	121	.09	146	PCT	7	P2	010	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	121	.07	106	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	121	.88	129	PCT	39	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	121	.08	153	PCT	7	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	121	.07	120	PCT	6	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	121	.64	131	PCT	33	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
69	121	.28	138	PCT	19	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
70	121	.24	131	PCT	17	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
70	121	.23	142	PCT	17	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
71	121	.08	153	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	121	.13	137	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	121	.05	110	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	45	C
72	121	.17	148	PCT	13	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
72	121	.14	149	PCT	11	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
72	121	.16	146	PCT	12	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
73	121	.11	139	PCT	9	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
73	121	.93	130	PCT	40	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
73	121	.20	138	PCT	15	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
73	121	.13	127	PCT	10	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
73	121	.52	134	PCT	29	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
74	121	.05	135	PCT	5	P2	011	-.30		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	121	.32	139	PCT	22	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	121	.06	143	PCT	5	P2	012	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	121	.05	96	PCT	5	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	121	.16	140	PCT	13	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
74	121	.05	114	PCT	5	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	49	C
75	121	.12	133	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
76	121	.05	112	PCT	5	P2	007	.61		WAR		UTE	LTE	.510	ZBAUL	49	C
76	121	.16	142	PCT	13	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
76	121	.11	144	PCT	9	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	121	.21	117	PCT	17	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	121	.06	87	PCT	6	P2	012	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	121	.08	152	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
77	121	.79	128	PCT	25	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	121	.14	154	PCT	6	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
77	121	.15	148	PCT	6	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	121	.11	154	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	121	.18	155	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	50	C
79	121	.12	147	PCT	5	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	121	.18	144	PCT	8	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	121	.40	138	PCT	15	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
80	121	.06	142	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
80	121	.06	158	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
80	121	.07	114	PCT	6	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
80	121	.06	116	PCT	6	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	121	.15	144	PCT	13	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	121	.05	76	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
81	121	.14	143	PCT	6	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
81	121	.39	135	PCT	15	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
82	121	.05	152	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	49	C
82	121	.25	125	PCT	19	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
82	121	.33	138	PCT	23	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
82	121	.11	146	PCT	10	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	49	C
82	121	.35	135	PCT	24	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	121	.08	151	PCT	7	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
83	121	.06	146	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	49	C
83	121	.10	149	PCT	9	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	121	.08	143	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	121	.06	156	PCT	5	P2	012	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	121	.52	136	PCT	31	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	121	.20	148	PCT	16	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	49	C
84	121	.10	150	PCT	9	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	121	.32	143	PCT	23	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	121	.08	162	PCT	7	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	121	.25	143	PCT	19	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	121	.10	141	PCT	9	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	121	.27	142	PCT	20	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
85	121	.37	139	PCT	15	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	121	.24	141	PCT	11	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	121	.26	138	PCT	11	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	121	.47	137	PCT	18	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	121	.28	132	PCT	12	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	121	.29	146	PCT	12	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	121	.45	133	PCT	18	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	121	.10	152	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	42	C
87	121	.15	155	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
87	121	.29	147	PCT	12	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	121	.40	135	PCT	16	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	121	.41	140	PCT	16	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	121	.55	138	PCT	21	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	121	.15	129	PCT	7	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	121	.20	151	PCT	9	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	121	.35	137	PCT	15	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	121	.07	142	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	41	C
88	121	.20	133	PCT	13	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	121	.10	91	PCT	7	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	121	.09	155	PCT	6	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	121	.16	123	PCT	11	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
89	121	.15	155	PCT	7	P2	010	.48		WAR				.510	ZBAUL	42	C
89	121	.20	146	PCT	9	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	121	.12	149	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
91	121	.06	71	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
91	121	.11	145	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
91	121	.14	133	PCT	10	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	41	C
91	121	.24	143	PCT	15	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	121	.15	128	PCT	10	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	121	.15	120	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	121	.26	139	PCT	16	P2	012	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	121	.09	110	PCT	7	P2	012	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	121	.09	136	PCT	6	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	41	C
92	121	.11	128	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	42	C
92	121	.22	131	PCT	10	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
92	121	.16	140	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
92	121	.13	149	PCT	6	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
93	121	.35	142	PCT	14	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	42	C
93	121	.18	132	PCT	8	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
94	121	.08	146	PCT	6	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
95	121	.08	115	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
95	121	.16	131	PCT	11	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
95	121	.25	142	PCT	15	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
95	121	.19	136	PCT	12	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
96	121	.28	141	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	42	C
96	121	.18	138	PCT	8	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
96	121	.61	134	PCT	22	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
97	121	.10	134	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	42	C
97	121	.10	154	PCT	5	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	121	.13	138	PCT	6	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	121	.37	137	PCT	15	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
99	121	1.06	126	PCT	31	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
99	121	.21	148	PCT	9	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	42	C
100	121	.12	108	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
100	121	.25	137	PCT	11	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
100	121	.18	132	PCT	8	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
100	121	.10	152	PCT	5	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
105	121	.13	136	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	42	G
106	121	.08	140	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
47	122	.07	137	PCT	6	P2	008	.28		WAR		UTE	LTE	.510	ZBAUL	45	C
47	122	.09	126	PCT	7	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
47	122	.17	133	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
47	122	.06	131	PCT	5	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
48	122	.09	134	PCT	5	P2	013	-.43		WAR		UTE	LTE	.510	ZBAUL	46	C
51	122	.11	137	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	46	C
51	122	.26	138	PCT	12	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
52	122	.13	145	PCT	7	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	46	C
53	122	.31	139	PCT	14	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
53	122	.24	132	PCT	11	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
53	122	.45	134	PCT	18	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	46	C
53	122	.16	142	PCT	8	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
53	122	.16	152	PCT	8	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
53	122	.26	127	PCT	12	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
54	122	.09	148	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	46	C
55	122	.10	134	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
55	122	.10	128	PCT	8	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
57	122	.13	142	PCT	6	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
58	122	.13	142	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	45	C
58	122	.11	144	PCT	9	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
58	122	.11	144	PCT	9	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
58	122	.07	137	PCT	6	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
58	122	.09	143	PCT	8	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
58	122	.18	148	PCT	13	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
59	122	.20	138	PCT	15	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
59	122	.15	131	PCT	11	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
59	122	.06	163	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
60	122	.34	140	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	46	C
60	122	.46	136	PCT	19	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	122	.13	144	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	122	.36	131	PCT	15	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	122	.20	134	PCT	9	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	122	.16	143	PCT	8	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
60	122	.16	141	PCT	8	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
61	122	.23	147	PCT	11	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	46	C
61	122	.12	145	PCT	6	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
61	122	.18	141	PCT	9	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	46	C
61	122	.09	127	PCT	5	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
61	122	.29	136	PCT	13	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	122	.09	138	PCT	5	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	122	.15	149	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	122	.50	134	PCT	20	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	122	.21	138	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	122	.36	129	PCT	16	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	46	C
62	122	.31	138	PCT	14	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
63	122	.14	154	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
63	122	.25	139	PCT	12	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	122	.15	152	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	122	.55	131	PCT	21	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
63	122	.26	147	PCT	12	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	122	.55	136	PCT	21	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	122	.33	144	PCT	14	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	122	.13	139	PCT	6	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	122	.18	138	PCT	8	P2	014	.07		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	122	.10	138	PCT	8	P2	011	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	122	.43	141	PCT	26	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	122	.12	142	PCT	9	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
66	122	.14	121	PCT	11	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	122	.18	140	PCT	13	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	122	.30	145	PCT	20	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	122	.08	150	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	122	.05	132	PCT	5	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	122	.06	148	PCT	5	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	122	.13	135	PCT	10	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
67	122	.30	139	PCT	13	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
67	122	.44	143	PCT	18	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
67	122	.13	149	PCT	6	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	46	C
67	122	.10	142	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
68	122	.73	135	PCT	26	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	122	.11	140	PCT	6	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	122	.22	134	PCT	10	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
68	122	.37	134	PCT	16	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	122	.15	143	PCT	7	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	122	.25	133	PCT	12	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	122	.17	145	PCT	8	P2	014	.07		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	122	.11	152	PCT	5	P2	015	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	122	.32	137	PCT	14	P2	015	.33		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	122	.08	143	PCT	6	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
69	122	.36	140	PCT	23	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
69	122	.40	130	PCT	25	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
69	122	.11	117	PCT	9	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	122	.21	144	PCT	15	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	122	.05	133	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
70	122	.09	135	PCT	8	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	122	.47	131	PCT	27	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	122	.08	155	PCT	7	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	122	.16	151	PCT	12	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	122	.07	148	PCT	6	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
72	122	.24	150	PCT	11	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	122	.10	156	PCT	5	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	46	C
73	122	.06	136	PCT	5	P2	005	-.43		WAR		UTE	LTE	.510	ZBAUL	45	C
73	122	.13	140	PCT	10	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
73	122	.10	150	PCT	8	P2	012	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
73	122	.17	148	PCT	13	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
74	122	.56	131	PCT	19	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	122	.14	142	PCT	6	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	122	.54	136	PCT	19	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	122	.12	144	PCT	10	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	49	C
76	122	.16	135	PCT	13	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
76	122	.17	147	PCT	14	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	122	.07	141	PCT	6	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	122	.13	153	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	50	C
77	122	.17	135	PCT	7	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
79	122	.11	153	PCT	5	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	50	C
81	122	.08	130	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
81	122	.06	149	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	122	.17	150	PCT	14	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	122	.09	110	PCT	8	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	49	C
81	122	.25	136	PCT	19	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
81	122	.06	147	PCT	6	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
82	122	.19	142	PCT	15	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
82	122	.10	132	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
82	122	.06	158	PCT	6	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	122	.12	136	PCT	11	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	122	.09	115	PCT	8	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	49	C
83	122	.11	139	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
83	122	.31	139	PCT	22	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	122	.14	139	PCT	12	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	122	.06	156	PCT	6	P2	012	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	122	.57	138	PCT	33	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	122	.08	129	PCT	7	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	122	.16	141	PCT	13	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	122	.14	152	PCT	12	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
84	122	.22	154	PCT	9	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	50	C
85	122	.13	133	PCT	9	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	122	.14	148	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	122	.10	152	PCT	7	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	122	.21	143	PCT	14	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	122	.34	129	PCT	20	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	122	.25	131	PCT	16	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	122	.08	157	PCT	6	P2	011	-.58		WAR		UTE	LTE	.510	ZBAUL	41	C
86	122	.09	138	PCT	7	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
87	122	.06	136	PCT	5	P2	005	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
87	122	.07	125	PCT	5	P2	006	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
87	122	.13	147	PCT	9	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	122	.13	134	PCT	9	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	122	.11	140	PCT	8	P2	014	.12		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	122	.24	144	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	122	.17	153	PCT	8	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	122	.17	145	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
89	122	.14	147	PCT	7	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
89	122	.10	74	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
90	122	.06	142	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
90	122	.18	138	PCT	12	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	122	.09	147	PCT	6	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	122	.21	144	PCT	13	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	122	.13	122	PCT	9	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	122	.26	145	PCT	16	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
91	122	.21	152	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
91	122	.15	149	PCT	7	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	122	.11	142	PCT	5	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	122	.33	141	PCT	14	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	122	.33	140	PCT	14	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
92	122	.07	135	PCT	5	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	122	.52	132	PCT	27	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
94	122	.17	138	PCT	11	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	122	.19	131	PCT	13	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	122	.12	121	PCT	8	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	122	.08	110	PCT	6	P2	012	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	122	.12	147	PCT	8	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
95	122	.13	125	PCT	6	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
95	122	.32	136	PCT	13	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
95	122	.19	146	PCT	8	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
96	122	.11	136	PCT	5	P2	011	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
96	122	.53	132	PCT	20	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
96	122	.19	144	PCT	8	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
96	122	.22	145	PCT	10	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
96	122	.42	135	PCT	17	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
96	122	.28	139	PCT	12	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
97	122	.07	81	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
97	122	.32	121	PCT	19	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
97	122	.11	141	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	122	.07	137	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
97	122	.24	130	PCT	15	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	122	.25	127	PCT	16	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	122	.08	149	PCT	6	P2	014	-.50		WAR		UTE	LTE	.510	ZBAUL	41	C
99	122	.24	127	PCT	15	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
100	122	.19	141	PCT	8	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	42	C
100	122	.20	140	PCT	9	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
101	122	.12	125	PCT	6	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
101	122	.14	147	PCT	7	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
101	122	.10	135	PCT	5	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
50	123	.06	162	PCT	5	P2	013	-.33		WAR		UTE	LTE	.510	ZBAUL	45	C
51	123	.11	126	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
53	123	.10	125	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
54	123	.25	141	PCT	18	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
54	123	.06	135	PCT	5	P2	010	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
54	123	.12	130	PCT	9	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
57	123	.28	137	PCT	19	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
57	123	.17	150	PCT	13	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
57	123	.20	147	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
57	123	.15	135	PCT	12	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
57	123	.09	144	PCT	7	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
58	123	.20	140	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
58	123	.16	148	PCT	12	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
59	123	.09	149	PCT	7	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
59	123	.14	143	PCT	11	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
60	123	.14	154	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	123	.11	146	PCT	5	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	123	.16	144	PCT	8	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
61	123	.15	128	PCT	8	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	46	C
61	123	.24	133	PCT	11	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
61	123	.23	144	PCT	11	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	123	.11	142	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	123	.13	147	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	123	.96	128	PCT	31	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	123	.15	129	PCT	8	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	123	.16	146	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	123	.09	132	PCT	5	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	46	C
64	123	.19	144	PCT	9	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	46	C
65	123	.09	158	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
65	123	.25	143	PCT	18	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	123	.07	154	PCT	6	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	123	.07	104	PCT	6	P2	004	-.43		WAR		UTE	LTE	.510	ZBAUL	45	C
66	123	.06	144	PCT	5	P2	005	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
66	123	.18	150	PCT	14	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	123	.62	131	PCT	33	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	45	C
66	123	.08	117	PCT	6	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
66	123	.08	129	PCT	6	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	123	.06	137	PCT	5	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	123	.25	130	PCT	17	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	45	C
68	123	.47	137	PCT	19	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	123	.12	155	PCT	6	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	123	.26	142	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
69	123	.18	137	PCT	9	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	123	.35	141	PCT	15	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	123	.08	148	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
71	123	.09	142	PCT	5	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	46	C
71	123	.18	130	PCT	9	P2	011	-.30		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	123	1.06	130	PCT	32	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	123	.15	144	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
72	123	.22	143	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	123	.18	134	PCT	9	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
74	123	.24	149	PCT	10	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
74	123	.15	133	PCT	6	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	123	.10	143	PCT	5	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
77	123	.26	136	PCT	20	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
77	123	.15	147	PCT	13	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	123	.16	142	PCT	13	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	123	.08	139	PCT	7	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	49	C
78	123	.08	144	PCT	7	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	123	.13	151	PCT	11	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	49	C
79	123	.30	138	PCT	22	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	123	.12	123	PCT	10	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	123	.15	133	PCT	12	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	123	.09	128	PCT	8	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	123	.09	126	PCT	8	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	123	.14	142	PCT	12	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	49	C
80	123	.12	117	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
81	123	.38	137	PCT	25	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
81	123	.26	141	PCT	19	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
81	123	.19	138	PCT	15	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	123	.06	62	PCT	5	P2	013	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	123	.05	125	PCT	5	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
82	123	.12	142	PCT	10	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
82	123	.22	136	PCT	17	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	123	.16	153	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	50	C
83	123	.85	130	PCT	26	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	123	.27	143	PCT	11	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	123	.15	156	PCT	7	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	50	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
83	123	.31	146	PCT	12	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
84	123	.17	155	PCT	7	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	50	C
84	123	.11	149	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	123	.44	141	PCT	16	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	123	.36	48	PCT	14	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
85	123	.13	114	PCT	9	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	123	.43	132	PCT	23	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	123	.18	114	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	41	C
86	123	.13	147	PCT	9	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
86	123	.17	145	PCT	11	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
87	123	.09	146	PCT	6	P2	011	-.53		WAR		UTE	LTE	.510	ZBAUL	41	C
87	123	.11	143	PCT	7	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
87	123	.13	142	PCT	9	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
88	123	.08	108	PCT	6	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	123	.17	121	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	41	C
88	123	.15	126	PCT	10	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
90	123	.20	139	PCT	13	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
90	123	.16	144	PCT	11	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	123	.07	161	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	123	.38	141	PCT	21	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
90	123	.35	134	PCT	20	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
90	123	.12	114	PCT	8	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
91	123	.14	129	PCT	7	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	123	.18	137	PCT	8	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
91	123	.13	140	PCT	6	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
92	123	.07	126	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
93	123	.24	127	PCT	15	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	41	C
93	123	.26	140	PCT	16	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
94	123	.15	138	PCT	7	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
94	123	.31	138	PCT	13	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
94	123	.33	137	PCT	14	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
94	123	.11	126	PCT	5	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
94	123	.10	153	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
95	123	.14	104	PCT	6	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
98	123	.24	134	PCT	15	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
99	123	.16	130	PCT	11	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
99	123	.33	138	PCT	19	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
99	123	.12	132	PCT	8	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
99	123	.24	141	PCT	15	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
99	123	.14	150	PCT	10	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
99	123	.07	97	PCT	5	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
100	123	.13	138	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	41	C
49	124	.16	141	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
51	124	.07	154	PCT	6	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
54	124	.09	146	PCT	8	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
56	124	.07	112	PCT	6	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
58	124	.46	131	PCT	27	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
58	124	.09	131	PCT	7	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
59	124	.18	129	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	46	C
59	124	.34	140	PCT	15	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	124	.11	150	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	46	C
60	124	.21	129	PCT	10	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	124	.14	148	PCT	7	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	124	.12	150	PCT	6	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
61	124	.14	141	PCT	7	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
61	124	.20	146	PCT	10	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
61	124	.24	142	PCT	11	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
61	124	.78	127	PCT	27	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
61	124	.15	153	PCT	7	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	124	.09	144	PCT	8	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
62	124	.09	156	PCT	7	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
62	124	.11	148	PCT	9	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
62	124	.11	135	PCT	9	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	124	.07	143	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
63	124	.20	91	PCT	15	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	124	.11	162	PCT	9	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	124	.17	155	PCT	13	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
64	124	.14	143	PCT	11	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	45	C
64	124	.43	133	PCT	26	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	124	.10	139	PCT	8	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	124	.08	118	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	124	.05	161	PCT	5	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
64	124	.16	152	PCT	13	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	124	.15	151	PCT	12	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	124	.14	134	PCT	11	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	124	.14	143	PCT	11	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	124	.21	141	PCT	10	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	46	C
65	124	.19	136	PCT	9	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	124	.19	142	PCT	9	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	124	.64	125	PCT	24	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	46	C
66	124	.10	157	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	46	C
66	124	.11	147	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
66	124	.16	139	PCT	8	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
67	124	.14	148	PCT	11	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
67	124	.14	148	PCT	11	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
68	124	.27	143	PCT	19	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
69	124	.26	143	PCT	12	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	124	.34	145	PCT	15	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	124	.06	123	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
70	124	.06	82	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
71	124	.08	154	PCT	6	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
71	124	.18	140	PCT	14	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
71	124	.09	151	PCT	7	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
71	124	.09	161	PCT	7	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	45	C
72	124	.11	151	PCT	6	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	46	C
72	124	.26	137	PCT	12	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
73	124	.12	140	PCT	6	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	46	C
73	124	.24	144	PCT	11	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	124	.27	142	PCT	12	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
74	124	.08	137	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
76	124	.18	153	PCT	7	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	50	C
76	124	.22	118	PCT	9	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
77	124	.06	142	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
77	124	.10	154	PCT	9	P2	011	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	124	.59	130	PCT	33	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	124	.14	144	PCT	12	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	124	.24	143	PCT	18	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	124	.12	130	PCT	10	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	124	.21	138	PCT	16	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	124	.05	110	PCT	5	P2	013	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	124	.53	132	PCT	19	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	124	.11	162	PCT	5	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	50	C
79	124	.07	137	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	49	C
79	124	.19	126	PCT	15	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	124	.07	138	PCT	6	P2	012	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
79	124	.08	140	PCT	7	P2	012	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	124	.13	143	PCT	11	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	124	.06	119	PCT	5	P2	013	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	124	.05	113	PCT	5	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	124	.06	144	PCT	6	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	49	C
80	124	.07	139	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
80	124	.12	155	PCT	11	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
80	124	.20	132	PCT	16	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	124	.16	118	PCT	13	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	124	.08	126	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
81	124	.23	133	PCT	17	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
81	124	.09	144	PCT	8	P2	012	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	124	.38	144	PCT	25	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
81	124	.07	137	PCT	6	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	49	C
82	124	.05	143	PCT	5	P2	006	.20		WAR		UTE	LTE	.510	ZBAUL	49	C
82	124	.19	146	PCT	15	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	124	.07	145	PCT	6	P2	011	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	124	.06	107	PCT	6	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	49	C
82	124	.06	148	PCT	5	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	124	.36	135	PCT	24	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	124	.16	144	PCT	7	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	124	.19	136	PCT	8	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	124	.16	149	PCT	7	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	50	C
84	124	.29	137	PCT	11	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	50	C
84	124	.19	135	PCT	8	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	124	.58	135	PCT	20	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	124	.27	149	PCT	11	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	50	C
85	124	.11	152	PCT	5	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
85	124	.62	138	PCT	22	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	124	.26	138	PCT	11	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	124	.28	141	PCT	12	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	124	.33	141	PCT	14	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	124	.10	130	PCT	5	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	124	.20	146	PCT	9	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	124	.17	125	PCT	8	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	124	.20	156	PCT	9	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	42	C
87	124	.20	145	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	42	C
87	124	.10	120	PCT	5	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	124	.14	143	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	124	.11	132	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	124	.07	111	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
89	124	.07	92	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
89	124	.09	162	PCT	6	P2	011	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	124	.52	133	PCT	27	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	124	.29	142	PCT	17	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	124	.24	144	PCT	15	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	124	.77	127	PCT	34	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	124	.43	137	PCT	24	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	124	.34	136	PCT	14	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	124	.14	142	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	124	.15	155	PCT	7	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	124	.19	154	PCT	9	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
91	124	.19	144	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
91	124	.31	133	PCT	18	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	124	.06	146	PCT	5	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	124	.26	135	PCT	16	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	124	.08	161	PCT	6	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	124	.06	144	PCT	5	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	124	.26	135	PCT	11	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
92	124	.15	140	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	42	C
92	124	.37	136	PCT	15	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
93	124	.25	141	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
93	124	.25	133	PCT	11	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
93	124	.18	142	PCT	8	P2	011	.25		WAR				.510	ZBAUL	42	C
93	124	.48	132	PCT	19	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
94	124	.11	134	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
94	124	.15	132	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
94	124	.29	141	PCT	12	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	42	C
95	124	.08	131	PCT	6	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
95	124	.16	148	PCT	11	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
96	124	.15	127	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
97	124	.12	148	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
98	124	.16	129	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
98	124	.37	130	PCT	21	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
98	124	.14	143	PCT	10	P2	012	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
98	124	.15	142	PCT	10	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
98	124	.23	145	PCT	14	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
99	124	.17	147	PCT	8	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
52	125	.43	137	PCT	18	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
55	125	.15	142	PCT	7	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	46	C
58	125	.07	139	PCT	6	P2	005	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
59	125	.08	147	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
59	125	.14	153	PCT	11	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
60	125	.09	135	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
62	125	.16	142	PCT	12	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
62	125	.11	143	PCT	9	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
62	125	.37	137	PCT	24	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
62	125	.55	136	PCT	30	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
62	125	.19	150	PCT	14	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
62	125	.12	153	PCT	9	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	125	.07	154	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
63	125	.08	135	PCT	6	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	125	.18	147	PCT	14	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	125	.11	150	PCT	9	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	125	.08	150	PCT	7	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	125	.21	120	PCT	15	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	125	.15	82	PCT	12	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	125	.18	104	PCT	14	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	125	.13	145	PCT	10	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	125	.08	116	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
64	125	.28	143	PCT	19	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
65	125	.27	136	PCT	12	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	46	C
65	125	.12	145	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	125	.13	132	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	125	.09	113	PCT	5	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	125	.13	124	PCT	7	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
65	125	.27	138	PCT	12	P2	014	.12		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	125	.15	141	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	46	C
66	125	.13	116	PCT	7	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	125	.19	138	PCT	9	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	125	.14	147	PCT	7	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	125	.41	136	PCT	17	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	125	.14	147	PCT	7	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	46	C
67	125	.06	163	PCT	5	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	45	C
67	125	.10	148	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
67	125	.16	151	PCT	12	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	125	.14	145	PCT	11	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	125	.05	118	PCT	5	P2	005	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
68	125	.08	123	PCT	6	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	125	.07	133	PCT	6	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	125	.08	136	PCT	7	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
69	125	.06	102	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	125	.29	139	PCT	20	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	125	.27	137	PCT	19	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	125	.26	143	PCT	18	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	45	C
69	125	.06	128	PCT	5	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
70	125	.20	146	PCT	15	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
71	125	.24	135	PCT	17	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	125	1.20	130	PCT	45	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	125	.16	150	PCT	12	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	125	.19	145	PCT	14	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	125	.15	150	PCT	12	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	125	.15	148	PCT	12	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
73	125	.46	140	PCT	19	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	125	.19	148	PCT	9	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	125	.10	142	PCT	5	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	125	.34	131	PCT	15	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
74	125	.14	138	PCT	12	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	125	.17	144	PCT	14	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	125	.08	152	PCT	7	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	125	.28	145	PCT	11	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	125	.10	141	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
78	125	.15	154	PCT	6	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	125	.13	147	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	50	C
79	125	.33	142	PCT	13	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	125	.37	133	PCT	14	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	125	.66	134	PCT	22	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	50	C
80	125	.16	138	PCT	13	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	125	.07	135	PCT	7	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	125	.06	136	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	49	C
81	125	.07	131	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	49	C
81	125	.13	148	PCT	11	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	125	.05	156	PCT	5	P2	012	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	125	.19	137	PCT	15	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	49	C
81	125	.07	153	PCT	6	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	49	C
82	125	.10	121	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	49	C
82	125	.05	96	PCT	5	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	125	.18	145	PCT	15	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	125	.07	138	PCT	6	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	125	.14	114	PCT	12	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	125	.43	132	PCT	16	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	125	.35	133	PCT	13	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	125	.60	135	PCT	20	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
85	125	.18	144	PCT	8	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
85	125	.13	149	PCT	6	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	42	C
86	125	.14	152	PCT	7	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	42	C
86	125	.16	146	PCT	7	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
86	125	.12	138	PCT	5	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	125	.39	135	PCT	16	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	125	.17	144	PCT	8	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	125	.58	135	PCT	21	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	125	.11	150	PCT	5	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	125	.49	136	PCT	19	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	125	.10	124	PCT	5	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	125	.10	96	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	125	1.01	132	PCT	31	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	125	.52	131	PCT	20	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	125	.56	140	PCT	21	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	125	.20	144	PCT	9	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	125	.50	134	PCT	19	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	125	.13	147	PCT	6	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
88	125	.56	138	PCT	21	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
88	125	.66	136	PCT	23	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	125	.40	125	PCT	16	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	125	.80	135	PCT	26	P2	012	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	125	.98	126	PCT	30	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	125	.12	151	PCT	6	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	42	C
89	125	.38	134	PCT	15	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	125	.67	131	PCT	23	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	125	.23	136	PCT	15	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	125	.26	135	PCT	16	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	125	.11	129	PCT	8	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	125	.08	143	PCT	6	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	125	.43	135	PCT	23	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	125	.07	152	PCT	5	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
91	125	.15	126	PCT	7	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	42	C
91	125	.24	141	PCT	10	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	125	.14	135	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	125	1.63	123	PCT	39	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
91	125	.49	136	PCT	19	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
92	125	.31	123	PCT	18	P2	011	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	125	1.51	121	PCT	47	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	125	.22	143	PCT	14	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	125	.07	158	PCT	5	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	125	.39	136	PCT	22	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
92	125	.07	112	PCT	5	P2	014	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	125	.17	141	PCT	11	P2	011	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	125	.79	130	PCT	34	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	125	.47	127	PCT	25	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	125	.55	134	PCT	27	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	125	.20	141	PCT	13	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	125	.14	135	PCT	9	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	125	.18	134	PCT	12	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	125	.67	128	PCT	31	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
97	125	.16	133	PCT	11	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
97	125	.12	140	PCT	9	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
98	125	.21	138	PCT	9	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
98	125	.20	135	PCT	9	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
99	125	.13	139	PCT	6	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	42	C
53	126	.17	132	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	46	C
54	126	.30	126	PCT	13	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	46	C
55	126	.12	108	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
55	126	.48	131	PCT	19	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	46	C
55	126	.29	150	PCT	13	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
55	126	.28	141	PCT	13	P2	012	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
55	126	.28	138	PCT	13	P2	013	-.43		WAR		UTE	LTE	.510	ZBAUL	46	C
57	126	.09	160	PCT	7	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	45	C
59	126	.07	130	PCT	6	P2	007	.25		WAR		UTE	LTE	.510	ZBAUL	45	C
59	126	.14	137	PCT	11	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
60	126	.06	148	PCT	5	P2	007	.28		WAR		UTE	LTE	.510	ZBAUL	45	C
60	126	.07	162	PCT	6	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
61	126	.07	78	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	45	C
61	126	.26	142	PCT	18	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	45	C
61	126	.37	144	PCT	24	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
62	126	.17	131	PCT	8	P2	011	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	126	1.11	127	PCT	33	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	126	.11	151	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	46	C
63	126	.13	147	PCT	6	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	126	.13	77	PCT	6	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	126	.22	148	PCT	10	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	126	.17	142	PCT	8	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
65	126	.33	146	PCT	22	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	126	.14	131	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	46	C
67	126	.09	155	PCT	5	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	46	C
68	126	.06	137	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	126	.12	135	PCT	9	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	126	.12	145	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
68	126	.20	139	PCT	15	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
69	126	.18	158	PCT	14	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	126	.20	149	PCT	15	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	126	.13	152	PCT	10	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
71	126	.09	134	PCT	8	P2	011	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	126	.44	132	PCT	26	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	126	.13	143	PCT	10	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	126	.27	143	PCT	19	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
73	126	.24	146	PCT	11	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	126	.31	140	PCT	14	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	126	.11	155	PCT	6	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	46	C
74	126	.13	157	PCT	6	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	126	.11	142	PCT	5	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	50	C
75	126	.09	150	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	49	C
75	126	.14	140	PCT	12	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	126	.13	148	PCT	11	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	126	.07	149	PCT	6	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	49	C
76	126	.12	151	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	49	C
76	126	.22	127	PCT	17	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	49	C
77	126	.22	135	PCT	9	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	50	C
77	126	.43	138	PCT	16	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	126	.15	127	PCT	7	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	126	.15	153	PCT	6	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	126	.65	133	PCT	22	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
78	126	.10	125	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	49	C
78	126	.22	131	PCT	17	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	126	.51	134	PCT	31	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	126	.11	135	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	50	C
79	126	.21	133	PCT	9	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	126	.27	142	PCT	11	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	50	C
80	126	.08	156	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
80	126	.14	124	PCT	12	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
81	126	.07	149	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
81	126	.47	137	PCT	29	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	126	.06	137	PCT	6	P2	013	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	126	.24	132	PCT	18	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	49	C
82	126	.26	150	PCT	19	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	49	C
83	126	.24	135	PCT	18	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	126	.05	141	PCT	5	P2	013	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	126	.10	160	PCT	8	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	126	.73	126	PCT	37	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	126	.08	135	PCT	7	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	49	C
84	126	.16	130	PCT	13	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	49	C
85	126	.07	58	PCT	5	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	126	.11	122	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	126	.19	134	PCT	12	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	126	.08	147	PCT	6	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
85	126	.09	155	PCT	7	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	41	C
86	126	.12	147	PCT	8	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
87	126	.07	157	PCT	5	P2	009	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	126	.13	146	PCT	9	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
87	126	.08	57	PCT	6	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	126	.43	128	PCT	23	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	126	.07	144	PCT	5	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
87	126	.55	132	PCT	27	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	41	C
88	126	.11	142	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	126	.40	134	PCT	16	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	126	.81	131	PCT	27	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
88	126	.23	135	PCT	10	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	126	.15	131	PCT	10	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	126	.32	135	PCT	19	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	126	.11	153	PCT	8	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
89	126	.45	131	PCT	24	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
90	126	.07	107	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
90	126	.14	134	PCT	10	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
90	126	.39	132	PCT	22	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
92	126	.09	143	PCT	6	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	41	C
92	126	.08	151	PCT	6	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	126	.20	127	PCT	13	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
93	126	.40	130	PCT	22	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
93	126	.08	126	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
93	126	.43	130	PCT	23	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
93	126	.29	130	PCT	17	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
94	126	.16	146	PCT	11	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	41	C
95	126	.16	138	PCT	10	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
95	126	.10	126	PCT	7	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
95	126	.73	128	PCT	33	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
95	126	.30	128	PCT	18	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
95	126	.13	120	PCT	9	P2	013	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
96	126	.23	134	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
96	126	.13	139	PCT	6	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
97	126	.24	133	PCT	10	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
97	126	.22	138	PCT	10	P2	012	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
99	126	.17	123	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	42	C
56	127	.28	136	PCT	13	P2	013	-.43		WAR		UTE	LTE	.510	ZBAUL	46	C
57	127	.15	101	PCT	12	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	45	C
59	127	.17	139	PCT	8	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
59	127	.16	149	PCT	8	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
59	127	.19	131	PCT	9	P2	012	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
60	127	.16	153	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
61	127	.20	141	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
61	127	.11	132	PCT	9	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
62	127	.12	145	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	46	C
63	127	.20	150	PCT	10	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	127	.28	138	PCT	13	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	127	.13	135	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	46	C
64	127	1.05	129	PCT	32	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	46	C
64	127	.17	148	PCT	8	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	46	C
65	127	.34	137	PCT	22	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
65	127	.08	102	PCT	7	P2	011	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	127	.56	134	PCT	30	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	127	.09	114	PCT	7	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
65	127	.18	147	PCT	13	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
65	127	.08	131	PCT	7	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	127	.15	152	PCT	12	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
66	127	.20	137	PCT	15	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
66	127	.32	129	PCT	21	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
67	127	.07	162	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
67	127	.13	145	PCT	10	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	45	C
67	127	.05	149	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	127	.27	146	PCT	19	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	127	.44	137	PCT	26	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
68	127	.10	134	PCT	5	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	46	C
69	127	.13	139	PCT	10	P2	013	-.53		WAR		UTE	LTE	.510	ZBAUL	45	C
70	127	.10	80	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	46	C
71	127	.13	151	PCT	10	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
72	127	.16	155	PCT	12	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	45	C
72	127	.14	145	PCT	11	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	127	.09	95	PCT	7	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	127	.85	123	PCT	38	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	127	.11	143	PCT	9	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	127	.21	148	PCT	15	P2	012	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	127	.10	122	PCT	8	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
72	127	.39	134	PCT	24	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
73	127	.07	128	PCT	6	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
73	127	.05	147	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
73	127	.15	152	PCT	11	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
74	127	.23	152	PCT	9	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	127	.20	152	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	127	.12	124	PCT	5	P2	012	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	127	.48	135	PCT	17	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	50	C
77	127	.06	150	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
77	127	.36	136	PCT	24	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	127	.05	136	PCT	5	P2	013	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	127	.09	144	PCT	8	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
78	127	.07	98	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	49	C
78	127	.21	137	PCT	16	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	49	C
79	127	.11	131	PCT	10	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	127	.15	148	PCT	13	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	127	.10	139	PCT	9	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	49	C
80	127	.13	144	PCT	6	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
81	127	.06	132	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
81	127	.09	157	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	49	C
81	127	.16	137	PCT	13	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	49	C
82	127	.15	144	PCT	6	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	50	C
82	127	.34	143	PCT	13	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	50	C
83	127	.08	140	PCT	7	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	127	.09	141	PCT	8	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	127	.22	148	PCT	17	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	49	C
84	127	.09	144	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	49	C
84	127	.12	129	PCT	10	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
84	127	.16	146	PCT	13	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
85	127	.17	123	PCT	11	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
85	127	.32	143	PCT	19	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
86	127	.14	117	PCT	10	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
86	127	.32	136	PCT	19	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
87	127	.19	135	PCT	12	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
87	127	.08	131	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	41	C
88	127	.24	139	PCT	15	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	41	C
88	127	.07	124	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
88	127	.27	126	PCT	16	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
89	127	.24	130	PCT	15	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	127	.13	143	PCT	9	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	127	.09	120	PCT	6	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
89	127	1.09	125	PCT	40	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	127	.29	122	PCT	18	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	127	.12	131	PCT	8	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	127	.11	140	PCT	8	P2	012	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	127	.21	142	PCT	14	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	127	.39	138	PCT	22	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	127	.08	86	PCT	6	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	127	.12	138	PCT	8	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	127	.32	141	PCT	19	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	41	C
91	127	.08	129	PCT	6	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	127	.16	124	PCT	11	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	127	.22	140	PCT	14	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	127	.22	103	PCT	14	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	41	C
92	127	.19	147	PCT	8	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
92	127	.31	129	PCT	13	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	42	C
92	127	.20	124	PCT	9	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
92	127	1.17	124	PCT	33	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
92	127	.70	133	PCT	24	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	42	C
93	127	.07	129	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
94	127	.58	138	PCT	21	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	42	C
94	127	.10	133	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	42	C
94	127	.29	140	PCT	12	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	42	C
95	127	.13	136	PCT	6	P2	011	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
95	127	.23	143	PCT	10	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
96	127	.34	140	PCT	14	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	42	C
96	127	.18	123	PCT	8	P2	013	-.41		WAR		UTE	LTE	.510	ZBAUL	42	C
57	128	.16	113	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	45	C
58	128	.64	134	PCT	24	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	46	C
60	128	.13	115	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
61	128	.17	149	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	128	.12	144	PCT	6	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
62	128	.33	143	PCT	14	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	128	.14	154	PCT	11	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	45	C
63	128	.20	142	PCT	15	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	128	.25	148	PCT	18	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
63	128	.19	145	PCT	14	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
64	128	.20	154	PCT	15	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	45	C
64	128	.27	156	PCT	18	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
65	128	.18	134	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	46	C
66	128	.29	136	PCT	13	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	128	.14	148	PCT	7	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	128	.10	145	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	46	C
69	128	.08	131	PCT	6	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	128	.09	141	PCT	7	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	128	.49	143	PCT	28	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
69	128	.20	120	PCT	15	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
71	128	.10	151	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	46	C
71	128	.26	138	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	46	C
71	128	.15	138	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	46	C
71	128	.36	136	PCT	16	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	128	.18	144	PCT	9	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	128	.18	149	PCT	9	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	46	C
73	128	.12	153	PCT	9	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	45	C
73	128	.08	148	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
73	128	.18	137	PCT	14	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
73	128	.15	138	PCT	12	P2	014	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
74	128	.19	138	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	49	C
74	128	.05	161	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	128	.28	145	PCT	20	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	49	C
75	128	.12	142	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	50	C
75	128	.27	148	PCT	11	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	128	.11	147	PCT	5	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	50	C
76	128	.16	139	PCT	7	P2	003	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	128	.08	149	PCT	7	P2	001	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
77	128	.06	115	PCT	6	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	128	.14	127	PCT	12	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	128	.45	131	PCT	28	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	128	.09	124	PCT	8	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	49	C
77	128	.06	129	PCT	6	P2	015	-.68		WAR		UTE	LTE	.510	ZBAUL	49	C
78	128	.12	134	PCT	5	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	128	.11	83	PCT	10	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	128	.16	140	PCT	7	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
80	128	.13	152	PCT	6	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
81	128	.15	149	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
81	128	.20	139	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
81	128	1.29	127	PCT	33	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
81	128	.28	147	PCT	11	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	50	C
82	128	.60	136	PCT	20	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	128	.22	131	PCT	9	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	128	.12	144	PCT	5	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	128	.64	132	PCT	21	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	128	.58	133	PCT	20	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	128	.78	126	PCT	25	P2	013	-.48		WAR		UTE	LTE	.510	ZBAUL	50	C
85	128	.21	127	PCT	10	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	128	.25	141	PCT	11	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	128	.11	94	PCT	5	P2	014	-.41		WAR		UTE	LTE	.510	ZBAUL	42	C
86	128	.23	127	PCT	10	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	128	.11	139	PCT	5	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	128	.12	145	PCT	6	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	42	C
87	128	.10	101	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	128	.13	122	PCT	6	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	128	.17	152	PCT	8	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	128	.46	134	PCT	18	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
88	128	.18	138	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	128	.15	116	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	128	.10	137	PCT	5	P2	011	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	128	1.63	124	PCT	39	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	128	2.04	122	PCT	43	P2	012	.25		WAR		UTE	LTE	.510	ZBAUL	42	C
88	128	.40	134	PCT	16	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	128	.25	142	PCT	11	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	128	.10	76	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
89	128	.20	144	PCT	9	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	128	.16	144	PCT	8	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	42	C
89	128	.16	137	PCT	7	P2	012	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	128	.39	134	PCT	16	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
90	128	.09	137	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
90	128	.22	129	PCT	14	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
90	128	.26	138	PCT	16	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	128	.12	151	PCT	8	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	41	C
91	128	.25	140	PCT	16	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	128	.12	143	PCT	8	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
92	128	.13	146	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	42	C
92	128	.10	123	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	42	C
92	128	.17	132	PCT	8	P2	012	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
92	128	.14	139	PCT	6	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
92	128	.18	147	PCT	8	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
93	128	.68	130	PCT	24	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
93	128	.49	138	PCT	19	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
93	128	.40	135	PCT	16	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
93	128	.32	143	PCT	14	P2	012	.30		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
93	128	.98	131	PCT	30	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
94	128	.14	142	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	42	C
95	128	.28	133	PCT	12	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	42	C
61	129	.16	140	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	46	C
62	129	.10	145	PCT	8	P2	007	.25		WAR		UTE	LTE	.510	ZBAUL	45	C
62	129	.09	149	PCT	8	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	45	C
63	129	.06	113	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
64	129	.14	140	PCT	11	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	45	C
64	129	.21	143	PCT	15	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
66	129	.37	135	PCT	16	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
67	129	.17	117	PCT	13	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	45	C
67	129	.07	64	PCT	6	P2	011	-.30		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	129	.13	160	PCT	10	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
67	129	.07	128	PCT	6	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	45	C
68	129	.09	127	PCT	5	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	46	C
69	129	.13	129	PCT	7	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	46	C
69	129	.16	143	PCT	8	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	129	.15	140	PCT	7	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	129	.31	143	PCT	14	P2	012	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	129	.70	135	PCT	25	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	46	C
70	129	.15	142	PCT	11	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
70	129	.30	141	PCT	20	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
71	129	.11	141	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	129	.53	127	PCT	21	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	129	.58	135	PCT	22	P2	012	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	129	.09	142	PCT	5	P2	012	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	129	.13	144	PCT	6	P2	012	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	129	.15	143	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	46	C
72	129	.20	148	PCT	9	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	129	.12	137	PCT	6	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	129	.10	141	PCT	5	P2	014	-.49		WAR		UTE	LTE	.510	ZBAUL	46	C
73	129	.11	154	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	129	.18	144	PCT	9	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	129	.23	132	PCT	11	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
74	129	.07	101	PCT	6	P2	004	-.41		WAR		UTE	LTE	.510	ZBAUL	49	C
74	129	.05	143	PCT	5	P2	005	.23		WAR		UTE	LTE	.510	ZBAUL	49	C
74	129	.06	133	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	129	.09	141	PCT	8	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
74	129	.20	118	PCT	16	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	49	C
75	129	.06	146	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	49	C
76	129	.06	112	PCT	6	P2	004	-.38		WAR		UTE	LTE	.510	ZBAUL	49	C
76	129	.11	143	PCT	10	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	49	C
77	129	.11	122	PCT	5	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	50	C
77	129	.22	142	PCT	9	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	50	C
78	129	.11	142	PCT	5	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	50	C
78	129	.18	137	PCT	8	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	50	C
79	129	.08	138	PCT	8	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	129	.31	134	PCT	22	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	129	.19	144	PCT	15	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	129	.45	136	PCT	28	P2	012	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
79	129	.08	139	PCT	7	P2	013	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	129	.17	143	PCT	14	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	129	.20	135	PCT	8	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
81	129	.19	140	PCT	8	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
82	129	.05	88	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
82	129	.07	95	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	49	C
82	129	.06	166	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	49	C
83	129	.26	142	PCT	10	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	129	.21	148	PCT	9	P2	013	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
85	129	.23	131	PCT	10	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
85	129	.24	147	PCT	11	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
86	129	.33	138	PCT	14	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	42	C
87	129	.15	132	PCT	7	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	129	.10	139	PCT	5	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
87	129	.52	137	PCT	20	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	129	.27	130	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	129	.17	105	PCT	8	P2	011	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	129	1.92	120	PCT	42	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
88	129	.41	138	PCT	16	P2	012	-.38		WAR		UTE	LTE	.510	ZBAUL	42	C
88	129	.38	134	PCT	15	P2	013	-.41		WAR		UTE	LTE	.510	ZBAUL	42	C
89	129	.11	136	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	42	C
89	129	.22	135	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
89	129	.11	155	PCT	5	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	129	.11	123	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	129	.95	127	PCT	29	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	129	.57	136	PCT	21	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	129	.22	134	PCT	10	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	129	.20	147	PCT	9	P2	012	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
90	129	.94	131	PCT	29	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	129	.22	142	PCT	10	P2	009	.53		WAR		UTE	LTE	.510	ZBAUL	42	C
91	129	.12	129	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	42	C
91	129	.50	135	PCT	19	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	129	.16	134	PCT	7	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	129	.24	148	PCT	11	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	42	C
61	130	.10	137	PCT	8	P2	008	-.40		WAR		UTE	LTE	.510	ZBAUL	45	C
63	130	.11	154	PCT	6	P2	007	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
63	130	.10	150	PCT	5	P2	008	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	130	.12	157	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	130	.16	137	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	130	.18	151	PCT	9	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
63	130	.36	138	PCT	15	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
66	130	.07	151	PCT	6	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	45	C
67	130	.11	127	PCT	6	P2	001	-.38		WAR		UTE	LTE	.510	ZBAUL	46	C
69	130	.11	149	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	130	.12	133	PCT	6	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
70	130	.06	152	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	45	C
70	130	.06	156	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
70	130	.16	152	PCT	12	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
71	130	.07	124	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
71	130	.18	125	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	45	C
71	130	.17	147	PCT	13	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	45	C
72	130	.24	132	PCT	11	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	130	.31	149	PCT	14	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
74	130	.25	117	PCT	10	P2	001	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	130	.27	119	PCT	11	P2	002	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	130	.27	104	PCT	11	P2	003	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
74	130	.13	148	PCT	5	P2	005	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	130	.14	125	PCT	6	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	50	C
74	130	.15	93	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	130	.22	130	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	130	.54	119	PCT	19	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	130	.48	138	PCT	17	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	130	.10	140	PCT	9	P2	003	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	130	.07	141	PCT	7	P2	003	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	130	.07	121	PCT	7	P2	005	-.41		WAR		UTE	LTE	.510	ZBAUL	49	C
75	130	.12	123	PCT	10	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	49	C
75	130	.23	130	PCT	18	P2	011	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	130	.19	135	PCT	15	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	130	.08	140	PCT	7	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	130	.12	134	PCT	11	P2	012	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	130	.31	140	PCT	22	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
75	130	.06	78	PCT	5	P2	013	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	130	.05	158	PCT	5	P2	007	.28		WAR		UTE	LTE	.510	ZBAUL	49	C
76	130	.09	142	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
76	130	.05	148	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	49	C
76	130	.42	125	PCT	27	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	130	.07	143	PCT	6	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
76	130	.10	152	PCT	9	P2	013	.28		WAR		UTE	LTE	.510	ZBAUL	49	C
77	130	.15	124	PCT	6	P2	006	-.40		WAR		UTE	LTE	.510	ZBAUL	50	C
77	130	.12	143	PCT	5	P2	008	.25		WAR		UTE	LTE	.510	ZBAUL	50	C
78	130	.10	115	PCT	9	P2	002	-.35		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	130	.07	141	PCT	6	P2	002	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	130	.05	143	PCT	5	P2	002	.38		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	130	.05	151	PCT	5	P2	003	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	130	.07	101	PCT	7	P2	004	-.36		WAR		UTE	LTE	.510	ZBAUL	49	C
78	130	.11	139	PCT	9	P2	005	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	130	.08	142	PCT	7	P2	006	.28		WAR		UTE	LTE	.510	ZBAUL	49	C
78	130	.05	118	PCT	5	P2	007	-.41		WAR		UTE	LTE	.510	ZBAUL	49	C
78	130	.09	106	PCT	8	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	49	C
78	130	.08	147	PCT	7	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	49	C
78	130	.22	127	PCT	17	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	130	.33	140	PCT	23	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	130	.06	98	PCT	6	P2	006	.28		WAR		UTE	LTE	.510	ZBAUL	49	C
80	130	.13	99	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	49	C
81	130	.10	137	PCT	9	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	49	C
81	130	.11	148	PCT	10	P2	013	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	130	.08	120	PCT	7	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	130	.06	152	PCT	5	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	49	C
82	130	.13	146	PCT	11	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	49	C
83	130	.21	119	PCT	13	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	41	C
84	130	.50	132	PCT	18	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	50	C
85	130	.27	128	PCT	11	P2	010	.58		WAR		UTE	LTE	.510	ZBAUL	42	C
85	130	.50	132	PCT	19	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	42	C
86	130	.09	126	PCT	6	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	41	C
86	130	.22	130	PCT	14	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	130	.08	148	PCT	5	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	130	.10	142	PCT	7	P2	011	.30		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	130	.28	141	PCT	17	P2	012	.28		WAR		UTE	LTE	.510	ZBAUL	41	C
87	130	.08	123	PCT	7	P2	008	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
87	130	.06	121	PCT	6	P2	008	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
87	130	.10	123	PCT	9	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
87	130	.12	139	PCT	10	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
87	130	.15	124	PCT	12	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
87	130	.09	132	PCT	8	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
87	130	1.05	125	PCT	44	P2	011	.33		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
87	130	.74	128	PCT	38	P2	012	.31		WAR		UTE	LTE	.510	ZBAUL	49	C
87	130	.38	136	PCT	26	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
88	130	.32	134	PCT	19	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	130	.44	130	PCT	24	P2	011	.30		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
89	130	.07	133	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	41	C
89	130	.30	128	PCT	18	P2	011	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
89	130	.12	140	PCT	8	P2	011	.30		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
91	130	.13	92	PCT	6	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	130	.27	140	PCT	12	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	42	C
91	130	.49	134	PCT	19	P2	012	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	130	.19	141	PCT	9	P2	012	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
91	130	.22	145	PCT	10	P2	013	.28		WAR		UTE	LTE	.510	ZBAUL	42	C
91	130	.24	148	PCT	10	P2	015	.51		WAR		UTE	LTE	.510	ZBAUL	42	C
64	131	.09	114	PCT	5	P2	008	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	131	.09	146	PCT	5	P2	008	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	131	.13	150	PCT	6	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	131	.49	132	PCT	20	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
64	131	.17	142	PCT	8	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
66	131	.11	128	PCT	9	P2	003	-.35		WAR		UTE	LTE	.510	ZBAUL	45	C
66	131	.06	139	PCT	5	P2	013	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	131	.23	134	PCT	16	P2	011	-.35		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
68	131	.30	146	PCT	20	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
70	131	.17	132	PCT	8	P2	010	.58		WAR		UTE	LTE	.510	ZBAUL	46	C
70	131	.23	143	PCT	11	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
72	131	.25	140	PCT	12	P2	001	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	131	.11	134	PCT	6	P2	002	-.30		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	131	.22	126	PCT	10	P2	003	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	131	.09	147	PCT	5	P2	003	.30		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	131	.12	140	PCT	6	P2	005	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	131	.93	127	PCT	30	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	131	.23	131	PCT	11	P2	011	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	131	.11	147	PCT	6	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	131	.12	145	PCT	6	P2	003	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	131	.16	129	PCT	8	P2	003	.30		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	131	.11	127	PCT	6	P2	004	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
74	131	.11	108	PCT	5	P2	001	-.38		WAR		UTE	LTE	.510	ZBAUL	50	C
74	131	.20	126	PCT	8	P2	003	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	131	.14	109	PCT	6	P2	005	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	131	.12	152	PCT	5	P2	007	-.43		WAR		UTE	LTE	.510	ZBAUL	50	C
74	131	.27	139	PCT	11	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	131	.26	138	PCT	10	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	131	.16	151	PCT	7	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
74	131	.21	146	PCT	8	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	131	.19	132	PCT	8	P2	005	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	131	.10	126	PCT	5	P2	006	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	131	.12	143	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	50	C
75	131	.14	139	PCT	6	P2	011	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	131	.27	134	PCT	11	P2	001	.73		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	131	.16	129	PCT	7	P2	003	-.35		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	131	.21	144	PCT	9	P2	013	-.45		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
76	131	.15	136	PCT	6	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	131	.09	79	PCT	8	P2	001	-.28		WAR		UTE	LTE	.510	ZBAUL	49	C
77	131	.09	108	PCT	8	P2	002	-.28		WAR		UTE	LTE	.510	ZBAUL	49	C
77	131	.09	110	PCT	8	P2	003	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	131	.07	120	PCT	7	P2	003	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	131	.10	116	PCT	8	P2	005	-.38		WAR		UTE	LTE	.510	ZBAUL	49	C
77	131	.10	140	PCT	9	P2	008	-.38		WAR		UTE	LTE	.510	ZBAUL	49	C
77	131	.15	135	PCT	12	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	49	C
77	131	.12	135	PCT	10	P2	012	.28		WAR		UTE	LTE	.510	ZBAUL	49	C
77	131	.06	141	PCT	5	P2	013	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	131	.05	137	PCT	5	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
78	131	.13	136	PCT	6	P2	001	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	131	.12	136	PCT	5	P2	001	.33		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	131	.17	134	PCT	7	P2	002	-.30		WAR		UTE	LTE	.510	ZBAUL	50	C
78	131	.19	117	PCT	8	P2	003	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	131	.11	141	PCT	5	P2	003	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
78	131	.15	143	PCT	6	P2	005	-.35		WAR		UTE	LTE	.510	ZBAUL	50	C
78	131	.16	147	PCT	7	P2	007	.28		WAR		UTE	LTE	.510	ZBAUL	50	C
78	131	.42	137	PCT	16	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	50	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
79	131	.13	142	PCT	6	P2	001	-.30		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	131	.12	153	PCT	5	P2	001	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	131	.17	141	PCT	7	P2	002	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	131	.17	109	PCT	7	P2	003	-.35		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	131	.12	109	PCT	5	P2	004	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	131	.12	119	PCT	5	P2	005	-.38		WAR		UTE	LTE	.510	ZBAUL	50	C
79	131	.12	134	PCT	5	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	50	C
79	131	.13	152	PCT	6	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
79	131	.33	141	PCT	13	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
80	131	.08	126	PCT	7	P2	002	-.30		WAR		UTE	LTE	.510	ZBAUL	49	C
80	131	.07	132	PCT	7	P2	003	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
80	131	.08	101	PCT	7	P2	004	-.38		WAR		UTE	LTE	.510	ZBAUL	49	C
80	131	.06	98	PCT	5	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	49	C
80	131	.05	125	PCT	5	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	49	C
81	131	.08	158	PCT	7	P2	002	.36		WAR		UTE	LTE	.510	ZBAUL	49	C
81	131	.08	110	PCT	8	P2	004	-.36		WAR		UTE	LTE	.510	ZBAUL	49	C
81	131	.08	122	PCT	7	P2	005	-.36		WAR		UTE	LTE	.510	ZBAUL	49	C
81	131	.08	123	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	49	C
81	131	.26	137	PCT	19	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	131	.07	130	PCT	7	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	131	.19	135	PCT	15	P2	012	.33		WAR		UTE	LTE	.510	ZBAUL	49	C
81	131	.13	126	PCT	11	P2	013	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	131	.16	146	PCT	13	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
82	131	.13	155	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	50	C
82	131	.14	155	PCT	6	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	50	C
83	131	.11	143	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	50	C
83	131	.24	128	PCT	10	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	50	C
83	131	.33	136	PCT	13	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	50	C
84	131	.13	144	PCT	6	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
84	131	.17	109	PCT	7	P2	013	-.38		WAR		UTE	LTE	.510	ZBAUL	50	C
86	131	.09	137	PCT	7	P2	008	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	131	.10	131	PCT	7	P2	010	-.40		WAR		UTE	LTE	.510	ZBAUL	41	C
86	131	.07	129	PCT	5	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	41	C
86	131	.07	112	PCT	5	P2	012	-.40		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
86	131	.24	136	PCT	15	P2	012	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
88	131	.11	141	PCT	5	P2	012	-.38		WAR		UTE	LTE	.510	ZBAUL	42	C
88	131	.38	135	PCT	15	P2	013	.28		WAR		UTE	LTE	.510	ZBAUL	42	C
88	131	.17	125	PCT	8	P2	015	.53		WAR		UTE	LTE	.510	ZBAUL	42	C
69	132	.06	154	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	45	C
71	132	.12	132	PCT	6	P2	005	.25		WAR		UTE	LTE	.510	ZBAUL	46	C
71	132	.13	150	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	46	C
73	132	.13	124	PCT	6	P2	001	.30		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	132	.13	121	PCT	6	P2	002	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	132	.11	148	PCT	6	P2	003	.30		WAR		UTE	LTE	.510	ZBAUL	46	C
73	132	.19	132	PCT	9	P2	005	-.38		WAR		UTE	LTE	.510	ZBAUL	46	C
73	132	.22	137	PCT	10	P2	006	.30		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
73	132	.11	121	PCT	5	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	46	C
73	132	.20	141	PCT	9	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
75	132	.14	98	PCT	6	P2	002	-.33		WAR		UTE	LTE	.510	ZBAUL	50	C
75	132	.19	110	PCT	8	P2	004	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	132	.19	130	PCT	8	P2	005	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	132	.11	121	PCT	5	P2	005	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	132	.16	111	PCT	7	P2	006	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	132	.15	135	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	50	C
75	132	.17	112	PCT	7	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
75	132	.11	97	PCT	5	P2	013	-.35		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
77	132	.06	154	PCT	6	P2	001	.38		WAR		UTE	LTE	.510	ZBAUL	49	C
77	132	.08	127	PCT	7	P2	003	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	132	.14	125	PCT	12	P2	005	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	132	.07	121	PCT	7	P2	005	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
77	132	.07	125	PCT	7	P2	008	-.41		WAR		UTE	LTE	.510	ZBAUL	49	C
77	132	.42	140	PCT	27	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	49	C
79	132	.11	142	PCT	9	P2	001	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
79	132	.18	160	PCT	15	P2	001	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	132	.11	153	PCT	10	P2	002	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	132	.06	156	PCT	6	P2	002	.38		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	132	.13	132	PCT	11	P2	003	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	132	.10	131	PCT	9	P2	003	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	132	.08	143	PCT	7	P2	004	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	132	.12	133	PCT	10	P2	005	-.38		WAR		UTE	LTE	.510	ZBAUL	49	C
79	132	.24	142	PCT	18	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	132	.07	144	PCT	6	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	132	.07	151	PCT	6	P2	013	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
79	132	.86	128	PCT	41	P2	013	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
81	132	.05	103	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
83	132	.17	158	PCT	7	P2	011	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	132	.26	141	PCT	10	P2	011	.30		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	132	.16	122	PCT	7	P2	012	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
83	132	.33	136	PCT	13	P2	013	.28		WAR		UTE	LTE	.510	ZBAUL	50	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
3	1	.12	145	PCT	9	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
10	1	.10	132	PCT	7	P2	002	-.31		WAR		UTE	LTE	.510	ZBAUL	45	C
12	1	.14	141	PCT	6	P2	013	.28		WAR		UTE	LTE	.510	ZBAUL	39	C
13	1	.20	137	PCT	9	P2	002	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
13	1	.11	136	PCT	5	P2	007	-.49		WAR		UTE	LTE	.510	ZBAUL	35	C
29	1	.20	133	PCT	9	P2	015	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
29	1	1.03	124	PCT	31	P2	015	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
30	1	.09	158	PCT	6	P2	013	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C
36	1	.07	154	PCT	5	P2	004	.28		WAR		UTE	LTE	.510	ZBAUL	36	C
36	1	.06	158	PCT	5	P2	005	.31		WAR		UTE	LTE	.510	ZBAUL	36	C
36	1	.13	144	PCT	9	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C
37	1	.07	78	PCT	5	P2	002	-.36		WAR		UTE	LTE	.510	ZBAUL	36	C
38	1	.11	144	PCT	8	P2	015	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
38	1	.37	139	PCT	21	P2	015	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
45	1	.07	148	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
48	1	.06	141	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
48	1	.13	139	PCT	10	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
49	1	.07	142	PCT	6	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
54	1	.09	136	PCT	7	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
54	1	.48	136	PCT	26	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
55	1	.09	143	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
56	1	.09	138	PCT	5	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	3	C
56	1	.18	151	PCT	9	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	3	C
57	1	.16	114	PCT	8	P2	013	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
57	1	1.12	125	PCT	35	P2	015	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
61	1	.07	155	PCT	5	P2	003	.31		WAR		UTE	LTE	.510	ZBAUL	4	C
61	1	.12	126	PCT	9	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
61	1	.14	144	PCT	10	P2	015	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
61	1	.09	151	PCT	7	P2	015	.42		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
64	1	.08	120	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
67	1	.16	140	PCT	12	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
68	1	.07	151	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
68	1	.08	129	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
68	1	.16	136	PCT	12	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
68	1	.11	123	PCT	8	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
68	1	.07	158	PCT	5	P2	013	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
69	1	.69	130	PCT	33	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
70	1	.09	137	PCT	7	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
71	1	.11	135	PCT	8	P2	002	-.34		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
71	1	.14	139	PCT	10	P2	003	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
71	1	.06	125	PCT	5	P2	004	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
71	1	.10	143	PCT	7	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
71	1	.38	137	PCT	22	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
71	1	.16	141	PCT	11	P2	015	.41		WAR		UTE	LTE	.510	ZBAUL	4	C
72	1	.07	151	PCT	6	P2	001	.34		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	1	.18	132	PCT	13	P2	002	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	1	.10	133	PCT	8	P2	003	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	1	.06	140	PCT	5	P2	003	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	1	.07	134	PCT	6	P2	004	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	1	.19	139	PCT	13	P2	004	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	1	.06	146	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
72	1	.07	113	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
72	1	.83	127	PCT	37	P2	011	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
73	1	.12	144	PCT	9	P2	001	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	1	.26	134	PCT	17	P2	001	.34		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	1	.16	135	PCT	11	P2	003	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	1	.08	144	PCT	6	P2	004	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	1	.18	148	PCT	13	P2	004	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	1	.06	143	PCT	5	P2	005	-.16		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	1	.11	131	PCT	8	P2	005	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	1	.17	141	PCT	12	P2	008	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	1	.06	146	PCT	5	P2	008	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	1	.11	145	PCT	8	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	1	.08	145	PCT	6	P2	015	.41		WAR		UTE	LTE	.510	ZBAUL	4	C
74	1	.06	115	PCT	5	P2	002	-.34		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
74	1	.16	130	PCT	11	P2	003	-.33		WAR		UTE	LTE	.510	ZBAUL	4	C
74	1	.17	130	PCT	12	P2	004	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
74	1	.06	139	PCT	5	P2	004	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
74	1	.07	145	PCT	5	P2	004	.34		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
74	1	.08	148	PCT	6	P2	005	.28		WAR		UTE	LTE	.510	ZBAUL	4	C
74	1	.06	145	PCT	5	P2	009	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
74	1	.18	141	PCT	13	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
74	1	.08	130	PCT	7	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
74	1	.07	148	PCT	6	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
76	1	.12	122	PCT	9	P2	004	-.34		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
76	1	.86	127	PCT	37	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
76	1	.06	148	PCT	5	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
76	1	.21	130	PCT	14	P2	013	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
77	1	.10	142	PCT	8	P2	002	-.31		WAR		UTE	LTE	.510	ZBAUL	4	C
77	1	.06	114	PCT	5	P2	003	-.33		WAR		UTE	LTE	.510	ZBAUL	4	C
77	1	.09	113	PCT	7	P2	004	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	1	.14	123	PCT	10	P2	005	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	1	.06	128	PCT	5	P2	005	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	1	.12	133	PCT	9	P2	005	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	1	.07	113	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
77	1	.35	135	PCT	21	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
77	1	.25	131	PCT	16	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	1	.06	135	PCT	5	P2	012	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	1	1.05	128	PCT	41	P2	012	.31		WAR		UTE	LTE	.510	ZBAUL	4	C
77	1	.15	138	PCT	11	P2	013	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	1	.13	142	PCT	10	P2	015	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	1	.13	143	PCT	9	P2	015	.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
78	1	.07	124	PCT	5	P2	001	-.23		WAR		UTE	LTE	.510	ZBAUL	4	C
78	1	.08	117	PCT	6	P2	003	-.33		WAR		UTE	LTE	.510	ZBAUL	4	C
78	1	.09	104	PCT	7	P2	004	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
78	1	.06	146	PCT	5	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
78	1	.14	138	PCT	10	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
80	1	.06	144	PCT	5	P2	001	-.28		WAR		UTE	LTE	.510	ZBAUL	4	C
80	1	.07	127	PCT	5	P2	004	.28		WAR		UTE	LTE	.510	ZBAUL	4	C
80	1	.07	128	PCT	5	P2	006	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
80	1	.08	135	PCT	6	P2	008	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
80	1	.07	139	PCT	6	P2	008	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
80	1	.09	134	PCT	7	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
80	1	.28	134	PCT	18	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
80	1	.06	143	PCT	5	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
81	1	.09	131	PCT	7	P2	002	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
81	1	.10	147	PCT	7	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
81	1	.46	137	PCT	26	P2	011	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
81	1	.07	140	PCT	6	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
81	1	.16	146	PCT	12	P2	012	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
82	1	.07	144	PCT	5	P2	002	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
82	1	.06	141	PCT	5	P2	013	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
83	1	.12	122	PCT	9	P2	003	-.34		WAR		UTE	LTE	.510	ZBAUL	4	C
83	1	.07	141	PCT	5	P2	006	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
83	1	.34	137	PCT	21	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
83	1	.12	145	PCT	9	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
83	1	.14	147	PCT	10	P2	013	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
83	1	.39	140	PCT	23	P2	015	-.42		WAR		UTE	LTE	.510	ZBAUL	4	C
84	1	.09	139	PCT	7	P2	003	-.34		WAR		UTE	LTE	.510	ZBAUL	4	C
85	1	.45	135	PCT	25	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
85	1	.16	130	PCT	12	P2	012	.29		WAR		UTE	LTE	.510	ZBAUL	4	C
85	1	.07	105	PCT	6	P2	013	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
85	1	.17	146	PCT	12	P2	015	.41		WAR		UTE	LTE	.510	ZBAUL	4	C
86	1	.06	147	PCT	5	P2	001	.31		WAR		UTE	LTE	.510	ZBAUL	4	C
86	1	.11	134	PCT	8	P2	002	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
86	1	.12	141	PCT	9	P2	002	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
86	1	.37	139	PCT	22	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
87	1	.11	119	PCT	6	P2	002	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
87	1	.36	134	PCT	16	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
87	1	.17	144	PCT	9	P2	012	.31		WAR		UTE	LTE	.510	ZBAUL	3	C
87	1	.09	110	PCT	5	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
88	1	.08	146	PCT	6	P2	001	-.28		WAR		UTE	LTE	.510	ZBAUL	4	C
88	1	.07	121	PCT	5	P2	003	-.34		WAR		UTE	LTE	.510	ZBAUL	4	C
88	1	.08	113	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
88	1	.12	136	PCT	9	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
88	1	.06	107	PCT	5	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
88	1	.18	150	PCT	13	P2	015	.41		WAR		UTE	LTE	.510	ZBAUL	4	C
89	1	.14	137	PCT	10	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
89	1	.08	103	PCT	6	P2	013	-.24		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
89	1	.07	140	PCT	5	P2	013	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
89	1	.12	133	PCT	9	P2	015	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
89	1	.22	141	PCT	15	P2	015	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
90	1	.10	138	PCT	8	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
91	1	.07	152	PCT	5	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
91	1	.06	96	PCT	5	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
91	1	.07	156	PCT	6	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
94	1	.12	150	PCT	9	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
94	1	.25	130	PCT	17	P2	015	-.42		WAR		UTE	LTE	.510	ZBAUL	4	C
95	1	.13	140	PCT	9	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
95	1	.08	138	PCT	6	P2	013	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
95	1	.17	144	PCT	12	P2	013	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
95	1	.11	145	PCT	8	P2	015	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
95	1	.27	139	PCT	18	P2	015	.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
96	1	.06	153	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
97	1	.20	145	PCT	14	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
97	1	.08	154	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
98	1	.24	133	PCT	16	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
98	1	.16	147	PCT	11	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
99	1	.07	126	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
99	1	.13	146	PCT	10	P2	012	.29		WAR		UTE	LTE	.510	ZBAUL	4	C
101	1	.10	133	PCT	7	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
101	1	.06	140	PCT	5	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
102	1	.06	94	PCT	5	P2	013	-.42		WAR		UTE	LTE	.510	ZBAUL	4	C
103	1	.13	141	PCT	9	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
103	1	.10	129	PCT	7	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
103	1	.33	137	PCT	21	P2	015	-.42		WAR		UTE	LTE	.510	ZBAUL	4	C
105	1	.09	143	PCT	7	P2	015	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
105	1	.14	130	PCT	10	P2	015	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
108	1	.09	146	PCT	7	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	4	C
113	1	.14	141	PCT	10	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	4	C
113	1	.17	142	PCT	12	P2	013	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	1	.06	137	PCT	5	P2	013	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	1	.31	138	PCT	19	P2	015	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	1	.14	134	PCT	10	P2	015	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	1	.24	133	PCT	16	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	4	C
114	1	.14	135	PCT	11	P2	013	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
115	1	.17	127	PCT	12	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
116	1	.08	148	PCT	6	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
116	1	.06	154	PCT	5	P2	013	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
117	1	.16	141	PCT	12	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	4	C
118	1	.17	124	PCT	12	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
118	1	.11	139	PCT	8	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
121	1	.12	131	PCT	6	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	23	C
121	1	.17	104	PCT	8	P2	013	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
122	1	.16	137	PCT	8	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	3	C
123	1	.15	122	PCT	11	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	4	C
125	1	.08	138	PCT	6	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
125	1	.10	123	PCT	7	P2	015	.08		WAR		UTE	LTE	.510	ZBAUL	4	C
135	1	.08	147	PCT	5	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	7	C
137	1	.09	131	PCT	7	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	8	C
137	1	.06	134	PCT	5	P2	013	-.36		WAR		UTE	LTE	.510	ZBAUL	8	C
139	1	.15	120	PCT	8	P2	011	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
139	1	.23	140	PCT	12	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
141	1	.08	120	PCT	5	P2	002	.26		WAR		UTE	LTE	.510	ZBAUL	7	C
141	1	.11	111	PCT	6	P2	011	-.33		WAR		UTE	LTE	.510	ZBAUL	7	C
141	1	.13	144	PCT	7	P2	012	.31		WAR		UTE	LTE	.510	ZBAUL	7	C
143	1	.11	129	PCT	6	P2	013	-.41		WAR		UTE	LTE	.510	ZBAUL	7	C
147	1	.08	108	PCT	5	P2	002	-.36		WAR		UTE	LTE	.510	ZBAUL	11	C
151	1	.14	142	PCT	7	P2	012	.36		WAR		UTE	LTE	.510	ZBAUL	68	C
3	2	.08	144	PCT	7	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
10	2	.09	118	PCT	7	P2	002	-.31		WAR		UTE	LTE	.510	ZBAUL	45	C
11	2	.08	104	PCT	6	P2	003	-.33		WAR		UTE	LTE	.510	ZBAUL	45	C
34	2	.11	135	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	35	C
43	2	.09	142	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
52	2	.06	130	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
53	2	.07	137	PCT	6	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
53	2	.12	128	PCT	9	P2	013	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
55	2	.11	135	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
56	2	.41	134	PCT	18	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
57	2	.10	98	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	4	C
57	2	.79	129	PCT	35	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
57	2	.06	144	PCT	5	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	2	.09	122	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	2	.13	123	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	2	.11	131	PCT	9	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	2	.17	142	PCT	12	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	2	.14	146	PCT	10	P2	012	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	2	.07	127	PCT	6	P2	012	.29		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	2	.10	128	PCT	7	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	2	.15	144	PCT	11	P2	013	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
59	2	.13	115	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	4	C
60	2	.08	128	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
60	2	.13	113	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
60	2	.12	130	PCT	9	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
63	2	.32	137	PCT	15	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
63	2	.15	112	PCT	8	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
63	2	1.23	128	PCT	37	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
63	2	.11	98	PCT	6	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
63	2	.10	138	PCT	5	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
64	2	.15	130	PCT	11	P2	008	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
64	2	.15	107	PCT	11	P2	010	.57		WAR		UTE	LTE	.510	ZBAUL	4	C
65	2	.13	118	PCT	10	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	4	C
66	2	1.05	127	PCT	34	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	2	.09	133	PCT	5	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	2	.14	147	PCT	7	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
67	2	.06	133	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
67	2	.47	130	PCT	26	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
68	2	.11	146	PCT	8	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
69	2	.08	148	PCT	6	P2	013	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
70	2	.50	133	PCT	27	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
71	2	.81	127	PCT	36	P2	011	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
71	2	.06	144	PCT	5	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
71	2	.07	152	PCT	5	P2	013	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	2	.08	141	PCT	6	P2	004	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	2	.06	127	PCT	5	P2	007	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
72	2	.24	135	PCT	16	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
73	2	.08	120	PCT	6	P2	002	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	2	.11	131	PCT	8	P2	003	-.34		WAR		UTE	LTE	.510	ZBAUL	4	C
73	2	.18	137	PCT	13	P2	004	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	2	.06	135	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	4	C
73	2	.50	127	PCT	27	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
74	2	.79	129	PCT	29	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
74	2	.12	134	PCT	6	P2	012	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
74	2	.19	140	PCT	9	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
75	2	.08	132	PCT	7	P2	001	-.28		WAR		UTE	LTE	.510	ZBAUL	4	C
75	2	.22	140	PCT	15	P2	003	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
75	2	.08	145	PCT	6	P2	003	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
75	2	.32	131	PCT	20	P2	004	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
75	2	.14	148	PCT	10	P2	004	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
75	2	.10	114	PCT	7	P2	005	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
75	2	.09	150	PCT	7	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
75	2	.08	149	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
75	2	.68	130	PCT	33	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
77	2	.06	132	PCT	5	P2	001	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	2	.11	140	PCT	8	P2	001	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	2	.07	132	PCT	5	P2	002	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	2	.21	133	PCT	14	P2	002	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	2	.19	126	PCT	13	P2	004	-.36		WAR		UTE	LTE	.510	ZBAUL	4	C
77	2	.12	128	PCT	9	P2	005	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	2	.06	94	PCT	5	P2	008	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	2	.08	129	PCT	6	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	2	.27	139	PCT	18	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
77	2	.10	141	PCT	8	P2	012	.29		WAR		UTE	LTE	.510	ZBAUL	4	C
77	2	.06	93	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
78	2	.23	141	PCT	15	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
78	2	.09	144	PCT	7	P2	012	.29		WAR		UTE	LTE	.510	ZBAUL	4	C
79	2	.13	136	PCT	10	P2	001	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
79	2	.32	134	PCT	20	P2	001	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
79	2	.08	127	PCT	6	P2	002	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
79	2	.12	143	PCT	9	P2	002	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
79	2	.15	129	PCT	11	P2	003	-.34		WAR		UTE	LTE	.510	ZBAUL	4	C
79	2	.18	139	PCT	13	P2	004	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
79	2	.23	133	PCT	16	P2	004	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
79	2	.10	131	PCT	8	P2	005	-.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
79	2	.06	130	PCT	5	P2	005	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
79	2	.06	143	PCT	5	P2	006	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
79	2	.10	131	PCT	8	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
79	2	.08	140	PCT	6	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
79	2	.54	134	PCT	29	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
80	2	.07	142	PCT	5	P2	013	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
81	2	.11	128	PCT	8	P2	003	-.34		WAR		UTE	LTE	.510	ZBAUL	4	C
81	2	.31	141	PCT	19	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
81	2	.08	152	PCT	6	P2	012	-.29		WAR		UTE	LTE	.510	ZBAUL	4	C
81	2	.07	141	PCT	5	P2	013	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
83	2	.09	140	PCT	7	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
83	2	.06	128	PCT	5	P2	013	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
86	2	.06	86	PCT	5	P2	003	-.34		WAR		UTE	LTE	.510	ZBAUL	4	C
86	2	.36	134	PCT	22	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
87	2	.24	142	PCT	16	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
87	2	.06	160	PCT	5	P2	015	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
89	2	.33	139	PCT	15	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
90	2	.34	134	PCT	21	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
90	2	.06	145	PCT	5	P2	012	-.23		WAR		UTE	LTE	.510	ZBAUL	4	C
94	2	.18	138	PCT	13	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
94	2	.07	149	PCT	6	P2	012	-.24		WAR		UTE	LTE	.510	ZBAUL	4	C
94	2	.08	152	PCT	6	P2	013	-.21		WAR		UTE	LTE	.510	ZBAUL	4	C
94	2	.11	150	PCT	8	P2	015	-.38		WAR		UTE	LTE	.510	ZBAUL	4	C
95	2	.23	141	PCT	16	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
95	2	.07	137	PCT	6	P2	012	-.29		WAR		UTE	LTE	.510	ZBAUL	4	C
96	2	.09	148	PCT	7	P2	015	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
97	2	.27	143	PCT	13	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
98	2	.24	138	PCT	16	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
99	2	.14	134	PCT	10	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
101	2	.08	145	PCT	5	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
102	2	.23	136	PCT	15	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
104	2	.09	128	PCT	7	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
106	2	.08	140	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
109	2	.08	136	PCT	5	P2	013	-.23		WAR		UTE	LTE	.510	ZBAUL	3	C
111	2	.17	136	PCT	9	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
111	2	.29	141	PCT	14	P2	015	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	2	.09	128	PCT	7	P2	013	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	2	.15	102	PCT	11	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
114	2	.10	121	PCT	7	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
114	2	.06	137	PCT	5	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	2	.32	132	PCT	20	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	4	C
115	2	.06	133	PCT	5	P2	012	-.29		WAR		UTE	LTE	.510	ZBAUL	4	C
117	2	.31	135	PCT	20	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
117	2	.14	135	PCT	10	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
120	2	.09	108	PCT	5	P2	004	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
120	2	.28	134	PCT	13	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
120	2	.11	148	PCT	6	P2	012	-.26		WAR		UTE	LTE	.510	ZBAUL	3	C
121	2	.17	138	PCT	12	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	8	C
123	2	.09	140	PCT	7	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
124	2	.08	133	PCT	7	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
126	2	.10	73	PCT	5	P3	014	-.76		WAR		UTE	LTE	.510	ZBAUL	3	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
132	2	.12	138	PCT	7	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	7	C
132	2	.14	135	PCT	7	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	7	C
148	2	.09	122	PCT	5	P2	002	.33		WAR		UTE	LTE	.510	ZBAUL	52	C
1	3	.14	140	PCT	10	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
10	3	.06	126	PCT	5	P2	003	.31		WAR		UTE	LTE	.510	ZBAUL	45	C
11	3	.07	123	PCT	5	P2	002	-.31		WAR		UTE	LTE	.510	ZBAUL	45	C
12	3	.07	58	PCT	5	P2	002	-.31		WAR		UTE	LTE	.510	ZBAUL	40	C
12	3	.08	135	PCT	6	P2	003	-.36		WAR		UTE	LTE	.510	ZBAUL	40	C
12	3	.13	112	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
13	3	.09	146	PCT	7	P2	007	-.49		WAR		UTE	LTE	.510	ZBAUL	36	C
13	3	.09	126	PCT	6	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
13	3	.10	104	PCT	7	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
13	3	.12	135	PCT	8	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	36	C
14	3	.16	120	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	35	C
15	3	.28	129	PCT	17	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	36	C
15	3	.07	157	PCT	5	P2	012	.31		WAR		UTE	LTE	.510	ZBAUL	36	C
16	3	.17	107	PCT	7	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
17	3	.06	106	PCT	5	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	36	C
19	3	.06	112	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C
23	3	.13	129	PCT	9	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C
25	3	.10	111	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	35	C
25	3	.17	130	PCT	8	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
26	3	.22	132	PCT	10	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
26	3	.13	153	PCT	6	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
28	3	.19	120	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
30	3	.10	74	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	35	C
31	3	.10	143	PCT	5	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	35	C
32	3	.15	142	PCT	11	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
33	3	.20	141	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
35	3	.07	147	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	36	C
41	3	.12	145	PCT	8	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	36	C
43	3	.15	145	PCT	8	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	23	C
45	3	.49	137	PCT	21	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
47	3	.10	148	PCT	5	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
53	3	.17	144	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
54	3	.13	135	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
54	3	.09	151	PCT	5	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
56	3	.17	135	PCT	12	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
57	3	.18	133	PCT	13	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
57	3	.12	149	PCT	9	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	3	.34	135	PCT	16	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
58	3	.44	139	PCT	19	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
58	3	.29	140	PCT	14	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
60	3	.52	136	PCT	22	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
60	3	.16	119	PCT	8	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
60	3	.79	134	PCT	29	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
60	3	.30	138	PCT	14	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
60	3	.17	139	PCT	9	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	3	C
61	3	.65	133	PCT	25	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
61	3	.20	132	PCT	10	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
61	3	.14	136	PCT	7	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	3	C
61	3	.42	138	PCT	18	P2	012	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
61	3	.13	147	PCT	7	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
63	3	.62	129	PCT	31	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
63	3	.06	141	PCT	5	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
63	3	.17	139	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
63	3	.55	133	PCT	29	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
63	3	.20	144	PCT	14	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
64	3	.40	132	PCT	18	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	3	.15	133	PCT	8	P2	010	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	3	.18	144	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	3	.13	140	PCT	7	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
65	3	.19	137	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
65	3	.30	138	PCT	14	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
66	3	.59	133	PCT	30	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
67	3	.56	132	PCT	23	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
68	3	.36	139	PCT	17	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
68	3	.14	145	PCT	7	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
69	3	.14	140	PCT	7	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
70	3	.11	119	PCT	6	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	3	C
70	3	.70	132	PCT	27	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
70	3	.12	149	PCT	6	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
70	3	.13	144	PCT	7	P2	014	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
70	3	.25	141	PCT	12	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
71	3	.69	132	PCT	26	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
72	3	1.03	126	PCT	34	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
72	3	.36	139	PCT	16	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
74	3	.39	136	PCT	18	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
75	3	.06	123	PCT	5	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
75	3	.07	138	PCT	6	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
75	3	.09	145	PCT	7	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
76	3	.09	142	PCT	5	P2	001	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
76	3	.10	142	PCT	6	P2	002	.31		WAR		UTE	LTE	.510	ZBAUL	3	C
76	3	.09	130	PCT	5	P2	003	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
76	3	.09	122	PCT	5	P2	003	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
76	3	.13	108	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	3	C
76	3	.20	145	PCT	10	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
77	3	.17	140	PCT	9	P2	001	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
77	3	.28	137	PCT	14	P2	001	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
77	3	.09	138	PCT	5	P2	002	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
77	3	.20	142	PCT	10	P2	002	.33		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
78	3	.32	135	PCT	15	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
79	3	.28	137	PCT	18	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
80	3	.08	148	PCT	6	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	53	C
82	3	.33	141	PCT	15	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
83	3	.55	135	PCT	23	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
83	3	.09	133	PCT	5	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	3	C
83	3	.21	144	PCT	11	P2	015	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
85	3	.29	140	PCT	14	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
86	3	.23	141	PCT	11	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
86	3	.13	143	PCT	7	P2	015	.38		WAR		UTE	LTE	.510	ZBAUL	3	C

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
87	3	.22	144	PCT	15	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
89	3	.15	129	PCT	8	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
90	3	.28	140	PCT	14	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
92	3	.46	137	PCT	20	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
95	3	.36	140	PCT	17	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
95	3	.19	137	PCT	10	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	3	C
96	3	.43	140	PCT	19	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
96	3	.09	143	PCT	5	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
97	3	.52	136	PCT	22	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
97	3	.08	150	PCT	5	P2	015	.38		WAR		UTE	LTE	.510	ZBAUL	3	C
98	3	.21	142	PCT	11	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
98	3	.12	129	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
99	3	.37	134	PCT	17	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
99	3	.21	73	PCT	11	P2	011	.72		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
99	3	.22	133	PCT	11	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	3	C
99	3	.16	134	PCT	9	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
100	3	.11	142	PCT	6	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
100	3	.28	139	PCT	14	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
102	3	.17	143	PCT	9	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
102	3	.10	130	PCT	5	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
102	3	.09	122	PCT	5	P2	012	.36		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
102	3	.11	140	PCT	6	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
103	3	.31	141	PCT	15	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
106	3	.16	143	PCT	9	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
108	3	.10	138	PCT	8	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	12	C
109	3	.18	137	PCT	13	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	12	C
109	3	.08	149	PCT	6	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	12	C
110	3	.08	148	PCT	6	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
112	3	.07	128	PCT	5	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
114	3	.21	136	PCT	11	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	3	.11	144	PCT	6	P2	012	.31		WAR		UTE	LTE	.510	ZBAUL	3	C
115	3	.12	133	PCT	6	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	3	C
115	3	.20	128	PCT	10	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	3	.09	113	PCT	5	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	3	.18	125	PCT	9	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	3	C
117	3	.23	135	PCT	11	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	3	.19	133	PCT	10	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	3	.11	132	PCT	6	P2	015	.41		WAR		UTE	LTE	.510	ZBAUL	3	C
118	3	.09	131	PCT	5	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	3	C
119	3	.08	152	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
119	3	.15	139	PCT	11	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	3	.08	147	PCT	6	P2	013	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	3	.13	145	PCT	10	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
120	3	.26	139	PCT	17	P2	012	.29		WAR		UTE	LTE	.510	ZBAUL	4	C
120	3	.10	137	PCT	8	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	3	.09	152	PCT	7	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
121	3	.07	121	PCT	5	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
123	3	.18	139	PCT	9	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
128	3	.08	128	PCT	6	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	4	C
129	3	.09	142	PCT	7	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
131	3	.07	115	PCT	6	P3	014	.60		WAR		UTE	LTE	.510	ZBAUL	8	C
133	3	.11	107	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
144	3	.08	128	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
146	3	.06	114	PCT	5	P2	005	-.38		WAR		UTE	LTE	.510	ZBAUL	12	C
149	3	.10	110	PCT	8	P2	008	-.44		WAR		UTE	LTE	.510	ZBAUL	53	C
7	4	.06	65	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	49	C
8	4	.07	146	PCT	5	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	45	C
10	4	.09	122	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	44	C
12	4	.08	132	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C
14	4	.07	141	PCT	5	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	36	C
15	4	.07	154	PCT	5	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C
18	4	.11	125	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
18	4	.15	111	PCT	10	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
18	4	.09	144	PCT	7	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C
20	4	.07	99	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C
21	4	.12	73	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	36	C
24	4	.08	63	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	36	C
25	4	.10	137	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	36	C
27	4	.12	140	PCT	5	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	35	C
28	4	.13	141	PCT	6	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	35	C
29	4	.19	135	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	35	C
30	4	.19	94	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	35	C
31	4	.19	109	PCT	8	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	35	C
32	4	.12	130	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	36	C
32	4	.12	139	PCT	8	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	36	C
33	4	.25	117	PCT	11	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	35	C
34	4	.13	110	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	36	C
35	4	.21	135	PCT	9	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	35	C
35	4	.31	141	PCT	13	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	35	C
41	4	.13	97	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	36	C
41	4	.21	136	PCT	14	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
44	4	.11	123	PCT	6	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
44	4	.18	141	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	23	C
47	4	.28	140	PCT	14	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
49	4	.09	91	PCT	5	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	3	C
49	4	.31	136	PCT	15	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
53	4	.24	143	PCT	12	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
54	4	.23	142	PCT	16	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
55	4	.14	126	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
55	4	.09	145	PCT	7	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
56	4	.24	133	PCT	16	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
56	4	.09	149	PCT	7	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
56	4	.07	121	PCT	6	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
56	4	.08	136	PCT	6	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
57	4	.29	135	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
57	4	.32	143	PCT	15	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
58	4	.54	133	PCT	22	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
58	4	.49	137	PCT	21	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	3	C
59	4	.55	132	PCT	23	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
59	4	1.09	127	PCT	35	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
59	4	.09	146	PCT	5	P2	013	.21		WAR		UTE	LTE	.510	ZBAUL	3	C
60	4	.35	132	PCT	21	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
60	4	.28	138	PCT	18	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
60	4	.10	153	PCT	8	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
60	4	.19	143	PCT	13	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
64	4	.87	128	PCT	30	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	4	.09	143	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	4	.20	143	PCT	10	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
65	4	.49	130	PCT	21	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
65	4	.31	142	PCT	15	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
65	4	.21	141	PCT	11	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
66	4	.77	130	PCT	35	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
66	4	.32	139	PCT	20	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
68	4	.21	144	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
69	4	.69	132	PCT	26	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
71	4	.17	108	PCT	9	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	3	C
71	4	.08	144	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
71	4	.27	146	PCT	13	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
72	4	.09	133	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
72	4	1.16	127	PCT	36	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
72	4	.12	136	PCT	6	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	3	C
74	4	.06	109	PCT	5	P2	007	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
74	4	.13	116	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	4	C
74	4	.86	129	PCT	37	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
74	4	.06	138	PCT	5	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
74	4	.10	141	PCT	7	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
74	4	.11	143	PCT	8	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
74	4	.12	140	PCT	9	P2	014	.24		WAR		UTE	LTE	.510	ZBAUL	4	C
75	4	.10	147	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
76	4	.10	137	PCT	8	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
76	4	.17	145	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	4	C
76	4	.09	146	PCT	7	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
76	4	.07	143	PCT	5	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
76	4	.23	142	PCT	15	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
77	4	.67	131	PCT	26	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
78	4	.51	136	PCT	22	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
79	4	.97	128	PCT	32	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
79	4	.11	122	PCT	6	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
80	4	.34	140	PCT	16	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
82	4	.11	155	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
82	4	.19	141	PCT	10	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
82	4	.09	147	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
82	4	.09	149	PCT	5	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
84	4	.09	134	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
85	4	.19	139	PCT	10	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
87	4	.12	114	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
87	4	.09	153	PCT	5	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	3	C
87	4	.21	142	PCT	10	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	3	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
88	4	.15	115	PCT	8	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	3	C
88	4	.08	140	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
89	4	.08	145	PCT	6	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
89	4	.19	140	PCT	13	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
89	4	.08	143	PCT	6	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
90	4	.12	131	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
90	4	.18	148	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
91	4	.08	137	PCT	5	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	3	C
91	4	.19	141	PCT	10	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
92	4	.12	135	PCT	6	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	3	C
92	4	.19	146	PCT	10	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
93	4	.14	131	PCT	8	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	3	C
94	4	.38	136	PCT	17	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
95	4	.26	137	PCT	13	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
96	4	.35	91	PCT	16	P2	013	-.31		WAR		UTE	LTE	.510	ZBAUL	3	C
97	4	.13	132	PCT	10	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
97	4	.17	148	PCT	12	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
97	4	.06	156	PCT	5	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
97	4	.08	150	PCT	6	P2	013	-.55		WAR		UTE	LTE	.510	ZBAUL	4	C
98	4	.29	139	PCT	14	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
99	4	.10	148	PCT	6	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	3	C
99	4	.31	138	PCT	15	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
101	4	.10	131	PCT	8	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	4	C
101	4	.16	141	PCT	12	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
102	4	.14	141	PCT	8	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	3	C
103	4	.12	145	PCT	7	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
105	4	.27	138	PCT	13	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	3	C
105	4	.11	146	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	3	C
107	4	.17	139	PCT	12	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	12	C
107	4	.12	137	PCT	9	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
108	4	.26	136	PCT	17	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	12	C
108	4	.07	141	PCT	5	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
108	4	.06	146	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
108	4	.12	144	PCT	9	P2	014	-.48		WAR		UTE	LTE	.510	ZBAUL	12	C
109	4	.08	148	PCT	6	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	12	C
110	4	.19	137	PCT	14	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
110	4	.09	141	PCT	7	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
111	4	.09	121	PCT	7	P2	010	-.34		WAR		UTE	LTE	.510	ZBAUL	4	C
111	4	.13	140	PCT	9	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
111	4	.19	141	PCT	13	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	4	.21	132	PCT	11	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	4	.09	121	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
114	4	.23	140	PCT	11	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	3	C
114	4	.23	141	PCT	12	P2	015	.41		WAR		UTE	LTE	.510	ZBAUL	3	C
115	4	.60	130	PCT	24	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	3	C
115	4	.18	147	PCT	9	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	4	.17	143	PCT	9	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	4	.09	105	PCT	5	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	3	C
116	4	.19	145	PCT	10	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	4	.12	145	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	4	.11	143	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
117	4	.10	121	PCT	5	P2	010	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
118	4	.08	133	PCT	6	P2	011	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	4	.34	140	PCT	21	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
118	4	.06	151	PCT	5	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
118	4	.09	149	PCT	7	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
119	4	.18	135	PCT	13	P2	013	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
119	4	.15	143	PCT	11	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
120	4	.12	141	PCT	9	P2	013	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
122	4	.13	139	PCT	7	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	7	C
123	4	.09	113	PCT	7	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	24	C
127	4	.13	137	PCT	10	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
131	4	.06	135	PCT	5	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	8	C
132	4	.07	127	PCT	5	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	8	C
133	4	.09	64	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
133	4	.06	133	PCT	5	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	8	C
149	4	.07	138	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	53	C
150	4	.08	88	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	53	C
151	4	.06	115	PCT	5	P2	002	-.36		WAR		UTE	LTE	.510	ZBAUL	53	C
2	5	.07	129	PCT	6	P2	002	-.33		WAR		UTE	LTE	.510	ZBAUL	78	C
6	5	.13	87	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
7	5	.07	116	PCT	5	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	49	C
9	5	.06	129	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	45	C
10	5	.15	138	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	44	C
12	5	.16	83	PCT	8	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	44	C
14	5	.12	80	PCT	9	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	36	C
16	5	.11	136	PCT	8	P2	013	-.46		WAR		UTE	LTE	.510	ZBAUL	40	C
21	5	.10	119	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	35	C
28	5	.07	84	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	36	C
30	5	.14	144	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
31	5	.13	143	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
32	5	.18	130	PCT	8	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
33	5	.11	154	PCT	8	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
33	5	.10	155	PCT	7	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	5	.10	116	PCT	7	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	36	C
35	5	.21	141	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
36	5	.17	99	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	35	C
36	5	.15	140	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
38	5	.16	132	PCT	11	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	36	C
38	5	.14	146	PCT	10	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
38	5	.08	127	PCT	6	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	5	.15	146	PCT	7	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	35	C
45	5	.17	146	PCT	9	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
46	5	.26	140	PCT	12	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
47	5	.12	141	PCT	8	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
48	5	.21	141	PCT	14	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	24	C
48	5	.06	147	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	24	C
51	5	.20	133	PCT	14	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
52	5	.08	119	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
53	5	.13	125	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
53	5	.08	140	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
54	5	.16	137	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
54	5	.16	139	PCT	12	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
54	5	.15	133	PCT	11	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
55	5	.41	133	PCT	24	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
55	5	.14	143	PCT	10	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
55	5	.08	139	PCT	6	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
56	5	.60	132	PCT	30	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
56	5	.07	144	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
56	5	.06	135	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
56	5	.11	145	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
56	5	.10	146	PCT	8	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
56	5	.08	158	PCT	6	P2	014	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
58	5	.71	132	PCT	27	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
58	5	.31	138	PCT	15	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
58	5	.09	129	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
63	5	.56	132	PCT	23	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
63	5	.09	148	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
63	5	.35	132	PCT	16	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
63	5	.09	138	PCT	5	P2	013	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
63	5	.49	134	PCT	21	P2	014	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	5	.31	139	PCT	19	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
65	5	.51	131	PCT	28	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
66	5	.35	138	PCT	16	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
66	5	.11	146	PCT	6	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	5	.11	149	PCT	6	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
67	5	.38	140	PCT	17	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
68	5	.33	145	PCT	15	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
68	5	.09	144	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
68	5	.11	136	PCT	6	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
68	5	.14	148	PCT	7	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
68	5	.23	148	PCT	12	P2	014	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
69	5	.22	141	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
69	5	.34	140	PCT	21	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
71	5	.30	141	PCT	19	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
71	5	.11	152	PCT	8	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
71	5	.08	140	PCT	6	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	5	.30	140	PCT	19	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	5	.10	150	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	5	.12	151	PCT	9	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
72	5	.11	144	PCT	9	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
72	5	.22	145	PCT	15	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	5	.10	133	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	4	C
73	5	.95	127	PCT	39	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	5	.08	143	PCT	6	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
73	5	.06	154	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
73	5	.09	141	PCT	7	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
74	5	.07	138	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
74	5	.86	127	PCT	37	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
74	5	.09	127	PCT	7	P2	011	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
74	5	.14	139	PCT	10	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
74	5	.33	138	PCT	21	P2	014	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
75	5	.08	141	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
75	5	1.09	128	PCT	35	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
75	5	.15	143	PCT	8	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
76	5	.11	127	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	4	C
76	5	.88	127	PCT	38	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
76	5	.12	129	PCT	9	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
77	5	.46	133	PCT	26	P2	011	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
78	5	.34	140	PCT	21	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
80	5	.44	137	PCT	25	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
81	5	.28	134	PCT	18	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
82	5	.10	141	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
82	5	.24	136	PCT	16	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
83	5	.19	139	PCT	13	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
84	5	.09	152	PCT	7	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
85	5	.09	153	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
86	5	.16	141	PCT	11	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
86	5	.08	116	PCT	6	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
87	5	.27	138	PCT	13	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
87	5	.19	138	PCT	10	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
87	5	.44	139	PCT	19	P2	014	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
88	5	.08	116	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
88	5	.10	137	PCT	8	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
89	5	.08	149	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
89	5	.19	141	PCT	13	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
89	5	.12	143	PCT	9	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
89	5	.09	143	PCT	7	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
89	5	.28	134	PCT	18	P2	014	.24		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
91	5	.10	131	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
91	5	.22	137	PCT	11	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
92	5	.14	139	PCT	10	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	4	C
93	5	.16	125	PCT	12	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
93	5	.14	143	PCT	11	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
94	5	.17	132	PCT	12	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
94	5	.08	154	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
94	5	.06	154	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
95	5	.47	131	PCT	26	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	4	C
95	5	.09	152	PCT	7	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
96	5	.16	143	PCT	11	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
97	5	.29	138	PCT	19	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
97	5	.06	104	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
98	5	.12	148	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
99	5	.13	140	PCT	10	P2	011	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
100	5	.11	141	PCT	6	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
102	5	.10	147	PCT	7	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	12	C
103	5	.33	136	PCT	15	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
103	5	.08	119	PCT	5	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
103	5	.18	141	PCT	9	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
104	5	.06	124	PCT	5	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	12	C
104	5	.12	145	PCT	9	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
104	5	.06	148	PCT	5	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
105	5	.06	122	PCT	5	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	12	C
106	5	.14	125	PCT	10	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	12	C
106	5	.09	147	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
106	5	.08	147	PCT	6	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
106	5	.15	146	PCT	11	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
107	5	.08	141	PCT	6	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	12	C
107	5	.07	123	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
107	5	.07	149	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
108	5	.07	146	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	12	C
108	5	.08	148	PCT	6	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
108	5	.07	141	PCT	6	P2	014	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
109	5	.07	125	PCT	6	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	12	C
109	5	.30	139	PCT	19	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
110	5	.06	146	PCT	5	P2	010	-.31		WAR		UTE	LTE	.510	ZBAUL	12	C
110	5	.06	151	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
110	5	.26	138	PCT	17	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
111	5	.18	142	PCT	9	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
111	5	.10	145	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	5	.09	137	PCT	5	P2	007	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
113	5	.09	139	PCT	5	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	3	C
114	5	.26	126	PCT	17	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	4	C
114	5	.06	144	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	4	C
114	5	.10	133	PCT	8	P2	013	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
115	5	.13	135	PCT	10	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	4	C
115	5	.25	140	PCT	17	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
115	5	.10	154	PCT	7	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	4	C
116	5	.17	140	PCT	9	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
116	5	.14	138	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
117	5	.06	96	PCT	5	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	8	C
117	5	.06	136	PCT	5	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	8	C
119	5	.14	132	PCT	10	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
119	5	.09	145	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
120	5	.07	147	PCT	6	P2	010	.23		WAR		UTE	LTE	.510	ZBAUL	8	C
121	5	.19	134	PCT	13	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
123	5	.21	126	PCT	11	P2	015	.57		WAR		UTE	LTE	.510	ZBAUL	3	C
124	5	.10	140	PCT	5	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
129	5	.08	136	PCT	5	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
129	5	.14	135	PCT	7	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
130	5	.08	151	PCT	5	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
140	5	.11	146	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
142	5	.14	70	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	7	C
148	5	.10	138	PCT	5	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
1	6	.09	128	PCT	5	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	77	C
2	6	.06	86	PCT	5	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	78	C
2	6	.08	128	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
10	6	.10	102	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
10	6	.16	72	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
10	6	.12	142	PCT	6	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	44	C
11	6	.10	142	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	44	C
15	6	.10	129	PCT	5	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	44	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
17	6	.21	143	PCT	9	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	39	C
18	6	.19	137	PCT	8	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	39	C
19	6	.15	144	PCT	6	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
19	6	.28	143	PCT	11	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
24	6	.18	143	PCT	8	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
27	6	.14	139	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
27	6	.14	126	PCT	6	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
27	6	.27	143	PCT	12	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
27	6	.14	133	PCT	7	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	35	C
27	6	.10	147	PCT	5	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
27	6	.10	155	PCT	5	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
28	6	.18	130	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	35	C
29	6	.12	150	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
30	6	.09	123	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C
30	6	.17	151	PCT	12	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	36	C
31	6	.07	134	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	36	C
31	6	.11	139	PCT	8	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
33	6	.09	154	PCT	7	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	6	.14	143	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
35	6	.06	146	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	36	C
35	6	.25	149	PCT	16	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
35	6	.16	140	PCT	11	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
37	6	.22	143	PCT	14	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
38	6	.08	136	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
39	6	.11	112	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	35	C
42	6	.09	144	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
42	6	.09	141	PCT	5	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
44	6	.08	132	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	24	C
44	6	.11	148	PCT	8	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
45	6	.14	142	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
46	6	.17	138	PCT	12	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
46	6	.07	154	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	24	C
47	6	.10	93	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	23	C
47	6	.27	144	PCT	13	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	23	C
47	6	.11	150	PCT	5	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
48	6	.13	129	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
50	6	.10	138	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
50	6	.07	150	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
50	6	.08	156	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
51	6	.22	136	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
51	6	.06	157	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	24	C
52	6	.22	134	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
53	6	.42	138	PCT	19	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
53	6	.10	135	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	3	C
54	6	.32	136	PCT	15	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
54	6	.08	148	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	3	C
55	6	.77	132	PCT	28	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
55	6	.64	137	PCT	25	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
56	6	.49	132	PCT	21	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
56	6	.10	148	PCT	6	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
56	6	.09	145	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
58	6	.35	134	PCT	21	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	6	.09	138	PCT	7	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
60	6	.52	136	PCT	22	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
60	6	.37	133	PCT	17	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
60	6	.18	145	PCT	9	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
61	6	.50	129	PCT	27	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
61	6	.44	134	PCT	25	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
61	6	.06	125	PCT	5	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
61	6	.25	137	PCT	16	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
62	6	.08	133	PCT	6	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	4	C
62	6	.54	133	PCT	28	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
62	6	.08	142	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
62	6	.16	152	PCT	12	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	4	C
63	6	.09	134	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
63	6	.92	125	PCT	38	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
63	6	.10	143	PCT	7	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
63	6	.49	137	PCT	27	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
63	6	.16	134	PCT	12	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
64	6	.09	136	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
64	6	.61	127	PCT	31	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
64	6	.07	133	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
64	6	.80	127	PCT	36	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
64	6	.09	144	PCT	7	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
65	6	.56	133	PCT	29	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
65	6	.31	141	PCT	20	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
66	6	.60	131	PCT	24	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	6	.59	134	PCT	24	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	6	.14	148	PCT	7	P2	013	-.16		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	6	.43	141	PCT	19	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	6	.29	141	PCT	14	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
67	6	.44	135	PCT	19	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
67	6	.11	149	PCT	6	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
67	6	.29	140	PCT	14	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
67	6	.28	137	PCT	14	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
69	6	.32	142	PCT	15	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
69	6	.13	119	PCT	7	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
69	6	.08	151	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
69	6	.29	145	PCT	14	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
70	6	.20	148	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
70	6	.32	138	PCT	15	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
71	6	.37	138	PCT	22	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
71	6	.06	157	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
71	6	.06	146	PCT	5	P2	014	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
72	6	.34	140	PCT	21	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
73	6	.58	131	PCT	30	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
74	6	.33	135	PCT	16	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
75	6	.32	140	PCT	20	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
75	6	.15	144	PCT	11	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
76	6	.21	148	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
77	6	.07	126	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	4	C
77	6	.53	133	PCT	28	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
78	6	.49	133	PCT	27	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
79	6	.29	139	PCT	19	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
80	6	.39	134	PCT	23	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
81	6	.49	135	PCT	21	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
82	6	.24	133	PCT	16	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
83	6	.07	111	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	4	C
83	6	.20	144	PCT	14	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
83	6	.06	111	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
83	6	.07	145	PCT	5	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	4	C
83	6	.20	136	PCT	14	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	4	C
84	6	.18	141	PCT	13	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
85	6	.12	145	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
85	6	.10	141	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
86	6	.11	148	PCT	8	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	4	C
86	6	.09	148	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	4	C
88	6	.32	129	PCT	20	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
89	6	.09	93	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
90	6	.29	135	PCT	14	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
91	6	.34	135	PCT	16	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
91	6	.33	141	PCT	15	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
91	6	.24	141	PCT	12	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
92	6	1.21	127	PCT	37	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
92	6	.11	141	PCT	6	P2	011	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
92	6	.13	148	PCT	7	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
95	6	.11	135	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
96	6	.22	145	PCT	11	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
97	6	.22	119	PCT	11	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	3	C
97	6	.11	147	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
97	6	.11	144	PCT	6	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
98	6	.15	142	PCT	8	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	3	C
98	6	.11	149	PCT	6	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	3	C
99	6	.27	142	PCT	13	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	3	C
99	6	.19	145	PCT	10	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	3	C
100	6	.19	132	PCT	13	P2	010	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
100	6	.06	131	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	12	C
100	6	.06	144	PCT	5	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
101	6	.16	135	PCT	12	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
101	6	.19	137	PCT	14	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	12	C
102	6	.39	131	PCT	23	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
102	6	.18	139	PCT	13	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
102	6	.08	140	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
103	6	.28	136	PCT	18	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
103	6	.25	141	PCT	17	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
103	6	.31	133	PCT	20	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
103	6	.07	147	PCT	6	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
103	6	.11	147	PCT	8	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
103	6	.21	139	PCT	15	P2	014	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
104	6	.11	125	PCT	8	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	12	C
104	6	.08	139	PCT	6	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
105	6	.09	134	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	12	C
105	6	.08	139	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	12	C
105	6	.12	145	PCT	9	P2	014	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
106	6	.08	130	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	12	C
106	6	.09	140	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
107	6	.06	130	PCT	5	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	12	C
107	6	.16	144	PCT	12	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	12	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
108	6	.09	115	PCT	7	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	12	C
108	6	.06	134	PCT	5	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
109	6	.07	136	PCT	6	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	12	C
109	6	.09	129	PCT	7	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
110	6	.06	134	PCT	5	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	12	C
110	6	.13	147	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
110	6	.11	144	PCT	9	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
111	6	.13	140	PCT	7	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	6	.06	106	PCT	5	P2	010	-.31		WAR		UTE	LTE	.510	ZBAUL	4	C
112	6	.10	151	PCT	8	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	6	.09	146	PCT	7	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
112	6	.06	136	PCT	5	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
113	6	.13	139	PCT	10	P2	010	-.34		WAR		UTE	LTE	.510	ZBAUL	4	C
113	6	.12	146	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	6	.09	152	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
113	6	.10	138	PCT	7	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
114	6	.11	143	PCT	8	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
114	6	.27	139	PCT	18	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
115	6	.14	133	PCT	10	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	8	C
115	6	.06	141	PCT	5	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
115	6	.48	134	PCT	27	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
115	6	.08	137	PCT	7	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	8	C
115	6	.11	140	PCT	8	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
116	6	.12	121	PCT	9	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
116	6	.08	148	PCT	6	P2	013	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
117	6	.06	147	PCT	5	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	8	C
117	6	.09	146	PCT	7	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
117	6	.07	132	PCT	5	P2	013	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
120	6	.06	134	PCT	5	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
121	6	.06	129	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
122	6	.08	146	PCT	5	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
129	6	.17	134	PCT	9	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
136	6	.09	144	PCT	5	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	7	C
144	6	.44	135	PCT	20	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
148	6	.11	115	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	53	C
1	7	.09	136	PCT	5	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	77	C
2	7	.11	84	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	78	C
5	7	.06	134	PCT	5	P2	003	-.36		WAR		UTE	LTE	.510	ZBAUL	78	C
6	7	.06	135	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
15	7	.11	142	PCT	8	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	36	C
16	7	.21	136	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	39	C
17	7	.09	132	PCT	7	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	40	C
17	7	.07	73	PCT	5	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
17	7	.13	150	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
17	7	.08	147	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	40	C
18	7	.10	123	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	40	C
19	7	.09	135	PCT	6	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
19	7	.17	146	PCT	12	P2	013	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
23	7	.08	131	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	36	C
24	7	.08	103	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
26	7	.06	112	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	36	C
27	7	.14	151	PCT	6	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	35	C
28	7	.32	131	PCT	13	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
28	7	.15	134	PCT	7	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
28	7	.18	90	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
28	7	.14	145	PCT	7	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
28	7	.10	146	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
29	7	.15	139	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	35	C
30	7	.10	141	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
31	7	.24	141	PCT	10	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
32	7	.14	142	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
32	7	.09	153	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
33	7	.11	125	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
33	7	.32	145	PCT	13	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	35	C
35	7	.07	142	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
35	7	.06	129	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
35	7	.10	154	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
37	7	.10	152	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
39	7	.12	151	PCT	5	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	35	C
40	7	.07	153	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	36	C
40	7	.08	141	PCT	6	P2	014	-.52		WAR		UTE	LTE	.510	ZBAUL	36	C
42	7	.13	133	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
44	7	.09	133	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	23	C
45	7	.08	135	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
45	7	.19	141	PCT	13	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	24	C
46	7	.11	128	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
47	7	.14	150	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
48	7	.23	139	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	23	C
49	7	.09	124	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
49	7	.13	144	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
50	7	.23	144	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
51	7	.18	138	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
51	7	.09	153	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
51	7	.37	136	PCT	21	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
51	7	.13	144	PCT	9	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
51	7	.23	147	PCT	15	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
51	7	.08	147	PCT	6	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
52	7	.26	139	PCT	16	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
52	7	.14	147	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	24	C
53	7	.27	139	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
53	7	.29	137	PCT	13	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	23	C
54	7	.17	128	PCT	8	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
54	7	.23	134	PCT	11	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
55	7	.58	138	PCT	23	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
56	7	.75	134	PCT	27	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
57	7	.16	142	PCT	8	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
57	7	.11	147	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
58	7	.07	154	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	4	C
58	7	.29	134	PCT	19	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
58	7	.10	140	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	7	.57	133	PCT	29	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	7	.07	144	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
58	7	.11	139	PCT	8	P2	013	.16		WAR		UTE	LTE	.510	ZBAUL	4	C
60	7	.24	143	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
60	7	.32	141	PCT	15	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
60	7	.09	137	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
61	7	.23	140	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
61	7	.24	143	PCT	12	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
61	7	.12	132	PCT	7	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
61	7	.09	140	PCT	5	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	7	.63	132	PCT	25	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	7	.22	135	PCT	11	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	7	.09	147	PCT	5	P2	013	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	7	.14	138	PCT	7	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	7	.29	141	PCT	14	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
65	7	.10	156	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	3	C
65	7	.10	123	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	3	C
65	7	.41	137	PCT	18	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
65	7	.16	144	PCT	9	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
65	7	.28	139	PCT	14	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	7	.10	130	PCT	5	P2	006	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
66	7	.61	136	PCT	24	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	7	.14	147	PCT	7	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	7	.12	141	PCT	7	P2	013	-.60		WAR		UTE	LTE	.510	ZBAUL	3	C
67	7	.20	146	PCT	14	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
67	7	.12	146	PCT	9	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
67	7	.30	139	PCT	19	P2	014	-.52		WAR		UTE	LTE	.510	ZBAUL	4	C
68	7	.37	134	PCT	22	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
68	7	.24	141	PCT	16	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
68	7	.23	146	PCT	16	P2	014	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
68	7	.06	145	PCT	5	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
69	7	.37	138	PCT	17	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
69	7	.34	141	PCT	16	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
70	7	.56	132	PCT	23	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
70	7	.09	135	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
70	7	.16	144	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
70	7	.14	145	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
70	7	.15	149	PCT	8	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
70	7	.12	136	PCT	6	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
71	7	.53	135	PCT	22	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
71	7	.09	149	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
72	7	.17	138	PCT	9	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
73	7	.25	142	PCT	12	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
73	7	.22	144	PCT	11	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
73	7	.11	137	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
73	7	.32	142	PCT	15	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	3	C
74	7	.54	134	PCT	22	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
75	7	.09	140	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
75	7	.41	138	PCT	18	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
75	7	.15	142	PCT	8	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
76	7	.58	136	PCT	24	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
77	7	.52	134	PCT	22	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
78	7	.15	147	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
78	7	.51	135	PCT	22	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
79	7	.16	137	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
79	7	.36	138	PCT	22	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
79	7	.09	147	PCT	7	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
80	7	.09	151	PCT	5	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	3	C
80	7	.33	141	PCT	16	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
81	7	.10	133	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
81	7	.31	143	PCT	15	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
82	7	.27	141	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
82	7	.54	135	PCT	22	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
83	7	.18	141	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
83	7	.21	140	PCT	10	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
84	7	.13	140	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
84	7	.30	141	PCT	14	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
85	7	.15	129	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
85	7	.09	112	PCT	5	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	3	C
86	7	.09	149	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
86	7	.21	136	PCT	10	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
87	7	.10	154	PCT	7	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
88	7	.10	137	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	3	C
88	7	.39	137	PCT	18	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
88	7	.17	143	PCT	9	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
88	7	.10	118	PCT	5	P2	012	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
88	7	.56	136	PCT	23	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
88	7	.23	130	PCT	11	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
88	7	.09	148	PCT	5	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
88	7	.13	141	PCT	7	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
88	7	.41	139	PCT	18	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
89	7	.16	145	PCT	9	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
89	7	.20	139	PCT	10	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	3	C
91	7	.16	144	PCT	8	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
92	7	.15	141	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
92	7	.61	132	PCT	24	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
92	7	.21	140	PCT	11	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
92	7	.12	153	PCT	6	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
93	7	.09	154	PCT	7	P2	009	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
93	7	.35	136	PCT	22	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
93	7	.08	152	PCT	6	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
94	7	.52	130	PCT	22	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
94	7	.19	143	PCT	10	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
94	7	.28	140	PCT	14	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
95	7	.23	140	PCT	11	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
97	7	.75	128	PCT	35	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
97	7	.07	139	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
97	7	.08	156	PCT	6	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	12	C
97	7	.17	144	PCT	12	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
97	7	.13	147	PCT	10	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
99	7	.30	136	PCT	19	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
99	7	.27	140	PCT	18	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
99	7	.18	142	PCT	13	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
99	7	.30	139	PCT	19	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
99	7	.28	145	PCT	18	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
99	7	.07	148	PCT	5	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
99	7	.08	147	PCT	6	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
99	7	.14	142	PCT	10	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
100	7	.59	127	PCT	30	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
101	7	.28	138	PCT	18	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
101	7	.21	141	PCT	14	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
102	7	.09	133	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
102	7	.06	152	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
102	7	.09	151	PCT	7	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	12	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
103	7	.15	129	PCT	11	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	12	C
103	7	.07	154	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
104	7	.24	130	PCT	16	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	12	C
104	7	.09	139	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
105	7	.14	136	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
105	7	.36	136	PCT	22	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
105	7	.10	148	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
105	7	.08	155	PCT	7	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
105	7	.21	151	PCT	15	P2	014	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
106	7	.15	125	PCT	11	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	12	C
106	7	.31	140	PCT	20	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
106	7	.06	151	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	12	C
107	7	.15	124	PCT	11	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	12	C
107	7	.13	150	PCT	10	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
107	7	.06	151	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
108	7	.12	148	PCT	9	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
109	7	.09	133	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	12	C
110	7	.07	113	PCT	5	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	12	C
110	7	.08	147	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
110	7	.06	150	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
110	7	.06	148	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	12	C
112	7	.09	101	PCT	7	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	4	C
112	7	.28	128	PCT	18	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	4	C
113	7	.13	142	PCT	10	P2	010	-.34		WAR		UTE	LTE	.510	ZBAUL	8	C
113	7	.08	129	PCT	6	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
113	7	.15	141	PCT	11	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
114	7	.21	142	PCT	11	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
114	7	.10	135	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	7	.08	142	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
115	7	.21	142	PCT	11	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
118	7	.22	139	PCT	11	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
118	7	.16	131	PCT	9	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
118	7	.17	149	PCT	9	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	7	C
118	7	.12	145	PCT	7	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	7	C
119	7	.17	136	PCT	9	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
120	7	.17	141	PCT	9	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	7	C
124	7	.10	140	PCT	8	P2	014	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
126	7	.06	112	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	8	C
126	7	.07	155	PCT	6	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	8	C
127	7	.06	77	PCT	5	P2	011	-.52		WAR		UTE	LTE	.510	ZBAUL	8	C
128	7	.06	85	PCT	5	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	8	C
128	7	.06	143	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
129	7	.10	109	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
131	7	.06	125	PCT	5	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	8	C
132	7	.09	121	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
134	7	.11	72	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
135	7	.15	120	PCT	11	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
138	7	.18	142	PCT	13	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	8	C
142	7	.10	122	PCT	8	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	8	C
149	7	.12	140	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	53	C
149	7	.19	142	PCT	13	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	53	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
150	7	.16	141	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	68	C
1	8	.14	143	PCT	7	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
2	8	.07	147	PCT	5	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
3	8	.10	63	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	78	C
3	8	.09	143	PCT	7	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
7	8	.07	115	PCT	5	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
7	8	.11	74	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
11	8	.10	130	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	48	C
13	8	.13	120	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	44	C
13	8	.16	146	PCT	8	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
13	8	.32	143	PCT	15	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
13	8	.16	137	PCT	8	P2	013	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
14	8	.09	116	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	45	C
15	8	.07	135	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	45	C
15	8	.22	136	PCT	14	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
16	8	.12	155	PCT	9	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
16	8	.06	139	PCT	5	P2	010	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
16	8	.12	121	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
16	8	.11	147	PCT	8	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	40	C
17	8	.08	160	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	40	C
17	8	.07	117	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	40	C
17	8	.11	141	PCT	8	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	40	C
18	8	.08	153	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	40	C
18	8	.14	138	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	40	C
18	8	.18	147	PCT	12	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	40	C
18	8	.14	147	PCT	10	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
19	8	.12	141	PCT	8	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	40	C
19	8	.09	109	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
19	8	.16	134	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
19	8	.08	147	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	40	C
20	8	.10	137	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	40	C
23	8	.13	146	PCT	9	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
23	8	.08	147	PCT	6	P2	013	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
24	8	.09	91	PCT	7	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	36	C
24	8	.09	125	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
24	8	.22	142	PCT	14	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
24	8	.14	137	PCT	10	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
24	8	.09	152	PCT	7	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
24	8	.09	136	PCT	6	P2	013	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
26	8	.08	90	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
26	8	.10	126	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
26	8	.10	126	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
27	8	.07	134	PCT	5	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
27	8	.18	123	PCT	12	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
27	8	.08	134	PCT	6	P2	013	.21		WAR		UTE	LTE	.510	ZBAUL	36	C
28	8	.08	135	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
28	8	.12	138	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
28	8	.08	104	PCT	6	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	36	C
29	8	.10	84	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
30	8	.12	148	PCT	6	P2	010	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
31	8	.11	73	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	35	C
32	8	.07	156	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	36	C
32	8	.15	122	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
32	8	.31	142	PCT	19	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
32	8	.28	142	PCT	17	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	8	.35	133	PCT	20	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	8	.07	148	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	8	.18	145	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
35	8	.16	142	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	35	C
36	8	.10	125	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	35	C
37	8	.10	151	PCT	5	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
38	8	.11	146	PCT	5	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	35	C
39	8	.21	143	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
39	8	.24	138	PCT	15	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	36	C
39	8	.10	128	PCT	7	P2	014	-.49		WAR		UTE	LTE	.510	ZBAUL	36	C
41	8	.32	136	PCT	19	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	8	.11	149	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	8	.09	135	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	8	.08	152	PCT	6	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	8	.14	152	PCT	10	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
42	8	.28	139	PCT	17	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
42	8	.09	145	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
42	8	.08	151	PCT	6	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	24	C
43	8	.40	134	PCT	17	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	23	C
43	8	.24	140	PCT	11	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
43	8	.46	136	PCT	19	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
44	8	.49	134	PCT	20	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	23	C
44	8	.13	144	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	23	C
46	8	.38	135	PCT	16	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
46	8	.16	149	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
47	8	.30	134	PCT	19	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
47	8	.14	145	PCT	10	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
47	8	.18	138	PCT	12	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
48	8	.32	139	PCT	14	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	23	C
49	8	.36	136	PCT	16	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
50	8	.17	153	PCT	8	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
52	8	.48	136	PCT	26	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
52	8	.10	145	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
52	8	.07	153	PCT	5	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
53	8	.10	147	PCT	5	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	23	C
54	8	.18	140	PCT	9	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
54	8	.13	151	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
55	8	.48	139	PCT	20	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
55	8	.10	147	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
55	8	.24	140	PCT	11	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
56	8	.43	140	PCT	18	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
56	8	.09	148	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
57	8	.52	142	PCT	21	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
57	8	.14	143	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
57	8	.30	145	PCT	13	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
57	8	.18	145	PCT	9	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
58	8	.39	142	PCT	17	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
59	8	.12	154	PCT	6	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
60	8	.13	151	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
60	8	.46	139	PCT	19	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
60	8	.12	154	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
60	8	.13	149	PCT	7	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
61	8	.31	132	PCT	15	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
61	8	.34	134	PCT	16	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
62	8	.24	142	PCT	11	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
62	8	.29	146	PCT	13	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	8	.09	149	PCT	5	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	8	.18	149	PCT	9	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	8	.10	154	PCT	5	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	8	.26	140	PCT	13	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
64	8	.49	135	PCT	21	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
64	8	.19	138	PCT	10	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
65	8	.18	152	PCT	9	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	3	C
65	8	.13	132	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	3	C
65	8	.44	133	PCT	19	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
65	8	.09	143	PCT	5	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
65	8	.49	134	PCT	21	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
65	8	.30	144	PCT	14	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	8	.13	134	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	3	C
66	8	.47	130	PCT	20	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	8	.18	143	PCT	9	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
66	8	.14	144	PCT	7	P2	013	-.60		WAR		UTE	LTE	.510	ZBAUL	3	C
67	8	.32	140	PCT	15	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
67	8	.26	143	PCT	13	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
67	8	.33	141	PCT	15	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
68	8	.12	127	PCT	9	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
68	8	.35	132	PCT	21	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
68	8	.11	143	PCT	8	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
68	8	.16	138	PCT	12	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	4	C
69	8	.70	130	PCT	33	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	4	C
69	8	.19	152	PCT	13	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
69	8	.35	135	PCT	21	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
70	8	.25	141	PCT	16	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
70	8	.12	138	PCT	9	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
70	8	.07	161	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	4	C
71	8	.73	129	PCT	27	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
71	8	.14	139	PCT	8	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
71	8	.09	142	PCT	5	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
71	8	.29	141	PCT	14	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
72	8	.29	143	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
72	8	.09	132	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
72	8	.10	148	PCT	5	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
72	8	.10	146	PCT	5	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
73	8	.38	135	PCT	17	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	3	C
74	8	.68	133	PCT	26	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
74	8	.15	136	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
74	8	.25	143	PCT	12	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
74	8	.32	141	PCT	15	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
75	8	.16	141	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
75	8	.12	137	PCT	6	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
75	8	.09	123	PCT	5	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
75	8	.14	139	PCT	8	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
75	8	.10	157	PCT	5	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
75	8	.15	151	PCT	8	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
76	8	.33	142	PCT	15	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
76	8	.10	138	PCT	5	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	3	C
77	8	.42	140	PCT	18	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
77	8	.36	141	PCT	16	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
78	8	.17	141	PCT	9	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
79	8	.21	138	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
79	8	.43	137	PCT	19	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
80	8	.33	141	PCT	15	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
81	8	.44	138	PCT	19	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
82	8	.67	132	PCT	26	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
82	8	.50	134	PCT	21	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
83	8	.23	147	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
83	8	.20	140	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
84	8	.11	105	PCT	6	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	3	C
84	8	.25	138	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	3	C
84	8	.24	141	PCT	12	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
84	8	.11	136	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
84	8	.09	146	PCT	5	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	3	C
84	8	.24	143	PCT	12	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
84	8	.35	142	PCT	16	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
85	8	.26	136	PCT	13	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	3	C
85	8	.19	143	PCT	10	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
85	8	.16	146	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
85	8	.11	152	PCT	6	P2	012	.16		WAR		UTE	LTE	.510	ZBAUL	3	C
85	8	.37	140	PCT	17	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
85	8	.41	144	PCT	18	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
85	8	.18	144	PCT	9	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
86	8	.11	92	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	3	C
86	8	.32	141	PCT	15	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
86	8	.10	134	PCT	5	P2	012	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
86	8	.15	140	PCT	8	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C
86	8	.09	148	PCT	5	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
86	8	.11	149	PCT	6	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
87	8	.22	137	PCT	15	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
88	8	.13	152	PCT	7	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
88	8	.12	144	PCT	6	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	3	C
89	8	.18	148	PCT	13	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	4	C
89	8	.11	142	PCT	8	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	4	C
91	8	.70	134	PCT	27	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
92	8	.14	148	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	8	.06	155	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
92	8	.33	142	PCT	21	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	8	.07	142	PCT	6	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	8	.10	119	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	12	C
93	8	.45	136	PCT	26	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
93	8	.10	141	PCT	7	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
95	8	.10	142	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	12	C
96	8	.46	135	PCT	26	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
96	8	.07	155	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
97	8	.07	148	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
97	8	.08	124	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
98	8	.34	140	PCT	21	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
98	8	.32	142	PCT	20	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
98	8	.06	144	PCT	5	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
98	8	.07	147	PCT	5	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
99	8	.23	142	PCT	16	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
99	8	.52	131	PCT	28	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
99	8	.08	147	PCT	6	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	12	C
100	8	.09	146	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	12	C
100	8	.09	147	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
100	8	.09	152	PCT	7	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
100	8	.36	142	PCT	22	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
100	8	.13	143	PCT	10	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
100	8	.43	136	PCT	25	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
100	8	.16	143	PCT	12	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
102	8	.06	140	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
102	8	.38	138	PCT	23	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
102	8	.06	146	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	12	C
103	8	.29	137	PCT	19	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
103	8	.31	134	PCT	20	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
103	8	.08	151	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
103	8	.10	147	PCT	8	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	12	C
103	8	.10	147	PCT	7	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	12	C
103	8	.22	138	PCT	15	P2	014	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
104	8	.11	134	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
105	8	.08	136	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
106	8	.12	145	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
106	8	.18	146	PCT	13	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
107	8	.06	138	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
107	8	.19	144	PCT	14	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
108	8	.06	155	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
108	8	.12	132	PCT	9	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
109	8	.08	131	PCT	6	P2	012	.20		WAR		UTE	LTE	.510	ZBAUL	20	C
111	8	.10	151	PCT	7	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
111	8	.15	149	PCT	11	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
112	8	.09	143	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	8	.12	132	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	8	.18	149	PCT	9	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	8	.12	125	PCT	6	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	8	.09	100	PCT	5	P2	004	.00		WAR		UTE	LTE	.510	ZBAUL	3	C
113	8	.17	145	PCT	9	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
113	8	.10	138	PCT	5	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	3	C
113	8	.11	150	PCT	6	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	3	C
115	8	.17	142	PCT	9	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
115	8	.21	138	PCT	11	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	7	C
115	8	.13	147	PCT	7	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
116	8	.19	131	PCT	10	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
116	8	.09	129	PCT	5	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	7	C
118	8	.17	135	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	7	C
118	8	.08	147	PCT	5	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
118	8	.11	143	PCT	6	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
119	8	.11	131	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	7	C
119	8	.09	144	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
120	8	.10	143	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	7	C
120	8	.14	149	PCT	8	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	7	C
121	8	.08	101	PCT	5	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	7	C
121	8	.19	130	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
121	8	.09	139	PCT	5	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	7	C
122	8	.06	150	PCT	5	P2	012	-.47		WAR		UTE	LTE	.510	ZBAUL	8	C
123	8	.08	148	PCT	7	P2	013	-.52		WAR		UTE	LTE	.510	ZBAUL	8	C
124	8	.09	132	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
124	8	.10	150	PCT	8	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
125	8	.06	158	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	8	C
125	8	.08	129	PCT	6	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
127	8	.06	124	PCT	5	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	8	C
127	8	.09	125	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	8	C
127	8	.09	148	PCT	7	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
128	8	.06	121	PCT	5	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	8	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
129	8	.06	107	PCT	5	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	8	C
130	8	.06	141	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
132	8	.12	125	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
132	8	.09	147	PCT	7	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	8	C
133	8	.07	139	PCT	5	P2	010	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
133	8	.11	126	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
135	8	.06	127	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
135	8	.10	56	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
135	8	.07	151	PCT	6	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	8	C
140	8	.66	127	PCT	32	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	8	C
140	8	.12	135	PCT	9	P2	012	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
140	8	.08	148	PCT	6	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
143	8	.09	138	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	12	C
146	8	.09	130	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	52	C
148	8	.11	124	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
149	8	.10	147	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	68	C
151	8	.22	134	PCT	11	P2	002	-.33		WAR		UTE	LTE	.510	ZBAUL	52	C
1	9	.22	134	PCT	15	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
1	9	.11	139	PCT	9	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
3	9	.07	147	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
7	9	.08	108	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	49	C
11	9	.20	137	PCT	13	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	45	C
11	9	.06	143	PCT	5	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
11	9	.08	141	PCT	6	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
15	9	.15	104	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	44	C
15	9	.11	147	PCT	6	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
15	9	.11	142	PCT	6	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
16	9	.07	140	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	40	C
17	9	.09	107	PCT	5	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
17	9	.09	139	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
17	9	.24	115	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
17	9	.09	141	PCT	5	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	44	C
18	9	.17	135	PCT	7	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	39	C
18	9	.12	142	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
18	9	.20	119	PCT	8	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
18	9	.22	142	PCT	9	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	39	C
19	9	.11	79	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	39	C
19	9	.14	135	PCT	6	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
19	9	.19	115	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
19	9	.15	128	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	39	C
19	9	.20	141	PCT	8	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	39	C
20	9	.17	136	PCT	7	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
20	9	.21	118	PCT	9	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
20	9	.15	139	PCT	6	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	39	C
21	9	.09	112	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
21	9	.11	105	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
23	9	.10	138	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	40	C
23	9	.12	157	PCT	8	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
23	9	.24	139	PCT	15	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
24	9	.22	135	PCT	9	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
24	9	.15	111	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
24	9	.13	133	PCT	6	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	39	C
25	9	.11	155	PCT	8	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	36	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
25	9	.11	145	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	36	C
25	9	.11	147	PCT	8	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	36	C
27	9	.12	142	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
28	9	.10	137	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	35	C
29	9	.13	108	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
29	9	.17	132	PCT	8	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	35	C
30	9	.09	143	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
30	9	.13	94	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
30	9	.17	148	PCT	9	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
30	9	.14	143	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
30	9	.39	140	PCT	17	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
30	9	.09	142	PCT	5	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
30	9	.12	151	PCT	6	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
30	9	.16	150	PCT	8	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
31	9	.11	131	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
31	9	.17	126	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
31	9	.10	145	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
31	9	.45	138	PCT	17	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
31	9	.17	151	PCT	8	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
31	9	.58	134	PCT	21	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
31	9	.14	152	PCT	6	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
31	9	.11	136	PCT	5	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
32	9	.13	157	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	35	C
32	9	.11	130	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	35	C
32	9	.13	149	PCT	6	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	35	C
33	9	.11	118	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	36	C
33	9	.11	147	PCT	8	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	36	C
34	9	.10	100	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	9	.09	153	PCT	6	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	9	.09	139	PCT	6	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
35	9	.11	142	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
35	9	.11	140	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
36	9	.61	132	PCT	22	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
36	9	.14	125	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	9	.28	139	PCT	17	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
37	9	.09	153	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
37	9	.06	152	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
38	9	.13	138	PCT	9	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	36	C
39	9	.25	130	PCT	16	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
39	9	.08	138	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
39	9	.08	144	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	9	.16	124	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	35	C
41	9	.62	129	PCT	22	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
41	9	.12	154	PCT	6	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
41	9	.10	153	PCT	5	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
41	9	.22	137	PCT	10	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
41	9	.21	146	PCT	9	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	35	C
42	9	.14	143	PCT	10	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	24	C
42	9	.17	145	PCT	12	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
42	9	.17	144	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
42	9	.08	145	PCT	6	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
42	9	.08	152	PCT	6	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
42	9	.14	145	PCT	10	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	9	.54	131	PCT	28	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	9	.11	134	PCT	8	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	9	.20	141	PCT	14	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	9	.09	145	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	9	.08	138	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
44	9	.19	135	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
44	9	.13	131	PCT	9	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
44	9	.11	140	PCT	8	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
44	9	.07	142	PCT	5	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
45	9	.10	139	PCT	5	P2	010	-.10		WAR		UTE	LTE	.510	ZBAUL	23	C
45	9	.17	141	PCT	8	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
46	9	.10	137	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
46	9	.19	145	PCT	9	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
46	9	.24	138	PCT	11	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
47	9	.51	134	PCT	20	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
47	9	.10	154	PCT	5	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
48	9	.44	137	PCT	18	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
48	9	.31	136	PCT	14	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
48	9	.16	140	PCT	8	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
48	9	.12	153	PCT	6	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
48	9	.12	142	PCT	6	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
49	9	.07	150	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
49	9	.11	134	PCT	8	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
50	9	.22	144	PCT	11	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
51	9	1.04	129	PCT	33	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
51	9	.11	144	PCT	6	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
51	9	.27	145	PCT	12	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
51	9	.11	140	PCT	6	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
52	9	.23	150	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
52	9	.11	141	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
52	9	.30	144	PCT	13	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
52	9	.18	144	PCT	9	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
53	9	.45	137	PCT	25	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
55	9	.07	97	PCT	5	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
55	9	.32	141	PCT	19	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
55	9	.08	128	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
55	9	.16	144	PCT	11	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
55	9	.28	137	PCT	17	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
56	9	.16	143	PCT	11	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
56	9	.10	148	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
58	9	.30	142	PCT	14	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
59	9	.28	140	PCT	13	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
60	9	.53	137	PCT	21	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
61	9	.23	141	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
61	9	.57	134	PCT	22	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
61	9	.15	145	PCT	8	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	23	C
61	9	.37	142	PCT	16	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
61	9	.13	141	PCT	6	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	9	.29	143	PCT	13	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
62	9	.47	140	PCT	19	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	9	.15	145	PCT	8	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	23	C
62	9	.27	144	PCT	13	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
63	9	.17	138	PCT	12	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
63	9	.10	132	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
64	9	.32	135	PCT	14	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	9	.10	112	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	9	.55	135	PCT	22	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	9	.11	139	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	9	.16	145	PCT	8	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
65	9	.13	139	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
65	9	.25	145	PCT	12	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
65	9	.10	152	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
65	9	.16	149	PCT	8	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	23	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
66	9	.09	149	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
67	9	.16	141	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
67	9	.14	151	PCT	7	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
67	9	.13	133	PCT	7	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
67	9	.09	138	PCT	5	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
67	9	.37	134	PCT	16	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
69	9	.75	132	PCT	28	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
69	9	.09	149	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
69	9	.21	146	PCT	11	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	3	C
69	9	.22	141	PCT	11	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
69	9	.40	138	PCT	18	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
69	9	.35	144	PCT	16	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
70	9	.40	136	PCT	17	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
70	9	.15	135	PCT	7	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
70	9	.21	133	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
70	9	.11	128	PCT	6	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	23	C
70	9	.18	144	PCT	9	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	23	C
70	9	.93	129	PCT	30	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
71	9	.38	140	PCT	17	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
71	9	.42	140	PCT	18	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	3	C
72	9	.56	131	PCT	28	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	9	.16	146	PCT	11	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	9	.27	139	PCT	17	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
74	9	.26	136	PCT	17	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
74	9	.08	146	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
74	9	.10	153	PCT	7	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
74	9	.13	139	PCT	9	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
76	9	.36	134	PCT	22	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	9	.06	137	PCT	5	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	9	.37	138	PCT	23	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	9	.07	127	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	9	.09	142	PCT	7	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	9	.18	131	PCT	13	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	9	.26	145	PCT	13	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	3	C
78	9	.37	136	PCT	23	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
78	9	.16	146	PCT	12	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
79	9	.21	144	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	3	C
79	9	.21	141	PCT	10	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
79	9	.11	131	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	3	C
80	9	.09	93	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
80	9	.11	140	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
80	9	.17	142	PCT	13	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
80	9	.06	132	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
81	9	.54	134	PCT	22	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
82	9	.13	132	PCT	10	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
82	9	.64	132	PCT	32	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	9	.07	123	PCT	6	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	9	.15	137	PCT	11	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
82	9	.35	138	PCT	22	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
83	9	.33	141	PCT	15	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
84	9	.25	145	PCT	17	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	9	.07	118	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	9	.15	135	PCT	11	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
84	9	.31	136	PCT	20	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	9	.06	145	PCT	5	P2	014	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	9	.21	136	PCT	15	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	9	.08	136	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
85	9	.19	147	PCT	13	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	9	.06	132	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	9	.16	143	PCT	12	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
85	9	.07	133	PCT	6	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
86	9	.09	102	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
86	9	.69	129	PCT	34	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	9	.08	145	PCT	7	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	9	.06	130	PCT	5	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
86	9	.26	137	PCT	18	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	9	.08	119	PCT	7	P2	014	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	9	.24	135	PCT	17	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	9	.07	122	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C
87	9	.61	132	PCT	32	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	9	.21	142	PCT	15	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	9	.45	135	PCT	26	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	9	.14	145	PCT	10	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	9	.08	130	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
89	9	.56	134	PCT	30	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	9	.08	132	PCT	7	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	9	.07	154	PCT	6	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
89	9	.19	138	PCT	14	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	9	.08	137	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	9	.32	139	PCT	21	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	9	.39	132	PCT	24	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
90	9	.89	129	PCT	38	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
90	9	.13	141	PCT	10	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
90	9	.16	149	PCT	12	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
91	9	.24	141	PCT	16	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	9	.06	138	PCT	5	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
91	9	.12	148	PCT	9	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
92	9	.92	130	PCT	39	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	9	.16	129	PCT	12	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	9	.47	137	PCT	26	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
93	9	.07	139	PCT	5	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
95	9	.20	143	PCT	14	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
95	9	.11	152	PCT	9	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
95	9	.13	140	PCT	10	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	12	C
96	9	.15	132	PCT	11	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
96	9	.11	140	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
96	9	.09	140	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
96	9	.17	146	PCT	12	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
96	9	.24	144	PCT	16	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
97	9	.41	135	PCT	24	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
97	9	.19	143	PCT	13	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
98	9	.06	106	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	12	C
98	9	.82	130	PCT	36	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
98	9	.12	145	PCT	9	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
98	9	.10	151	PCT	8	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	12	C
98	9	.24	142	PCT	16	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	12	C
100	9	.58	132	PCT	30	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
100	9	.06	149	PCT	5	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
100	9	.18	145	PCT	13	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
100	9	.07	148	PCT	6	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
102	9	.10	154	PCT	7	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
102	9	.07	146	PCT	5	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
103	9	.09	151	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
103	9	.15	143	PCT	11	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
104	9	.14	149	PCT	10	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
105	9	.15	140	PCT	11	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
105	9	.06	64	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	12	C
106	9	.06	148	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
108	9	.11	138	PCT	8	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
108	9	.08	139	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
109	9	.15	146	PCT	10	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
109	9	.06	138	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
109	9	.08	154	PCT	6	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	20	C
109	9	.15	144	PCT	11	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	20	C
109	9	.07	144	PCT	5	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	20	C
110	9	.06	148	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	20	C
112	9	.20	64	PCT	10	P2	007	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	9	.12	132	PCT	6	P2	007	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	9	.26	142	PCT	13	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	9	.13	136	PCT	7	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	3	C
112	9	.26	140	PCT	13	P2	014	.16		WAR		UTE	LTE	.510	ZBAUL	3	C
113	9	.12	145	PCT	7	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	7	C
113	9	.23	138	PCT	12	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
113	9	.11	140	PCT	6	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
115	9	.25	141	PCT	17	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
116	9	.19	143	PCT	13	P2	014	-.52		WAR		UTE	LTE	.510	ZBAUL	8	C
117	9	.12	140	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
117	9	.06	144	PCT	5	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	8	C
118	9	.10	129	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
119	9	.09	149	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	7	C
119	9	.13	136	PCT	7	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
120	9	.08	131	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
121	9	.15	137	PCT	8	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	7	C
121	9	.13	150	PCT	7	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
123	9	.09	151	PCT	5	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	7	C
123	9	.10	152	PCT	6	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	7	C
125	9	.08	120	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	7	C
125	9	.10	149	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	7	C
125	9	.09	148	PCT	5	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
127	9	.10	145	PCT	6	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	7	C
128	9	.13	109	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
131	9	.11	138	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
135	9	.22	129	PCT	11	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
136	9	.09	136	PCT	7	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
136	9	.38	130	PCT	23	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
136	9	.31	137	PCT	19	P2	012	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
138	9	.62	132	PCT	25	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	7	C
138	9	.18	140	PCT	10	P2	012	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
139	9	.40	138	PCT	19	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	7	C
141	9	.11	133	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
142	9	.08	144	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	11	C
147	9	.10	145	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
149	9	.17	143	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	68	C
150	9	.09	130	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	52	C
1	10	.27	139	PCT	12	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
1	10	.09	156	PCT	5	P2	011	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
2	10	.15	133	PCT	7	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
3	10	.06	57	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
6	10	.07	133	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
6	10	.06	151	PCT	5	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	78	C
7	10	.09	45	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
9	10	.10	123	PCT	5	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	48	C
10	10	.16	143	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	48	C
10	10	.09	148	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	48	C
11	10	.18	117	PCT	12	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
11	10	.11	78	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
11	10	.08	106	PCT	6	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	49	C
12	10	.10	128	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	48	C
12	10	.15	138	PCT	8	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
14	10	.17	109	PCT	9	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	44	C
15	10	.11	140	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	44	C
15	10	.12	143	PCT	6	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
17	10	.09	103	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
18	10	.12	131	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	44	C
18	10	.25	126	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
19	10	.09	132	PCT	5	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
20	10	.17	147	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	39	C
21	10	.15	129	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
22	10	.20	142	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	40	C
22	10	.12	144	PCT	9	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	40	C
23	10	.07	83	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	40	C
23	10	.12	139	PCT	9	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
23	10	.10	130	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
24	10	.17	99	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
25	10	.11	145	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	39	C
25	10	.14	127	PCT	6	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	39	C
26	10	.12	135	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	35	C
27	10	.21	141	PCT	9	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	35	C
28	10	.19	141	PCT	9	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	35	C
29	10	.15	140	PCT	7	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
30	10	.15	112	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
30	10	.13	142	PCT	6	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	35	C
31	10	.17	127	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	35	C
32	10	.10	152	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	35	C
32	10	.16	100	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
32	10	.25	142	PCT	11	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
33	10	.11	146	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	36	C
33	10	.23	139	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	36	C
33	10	.07	154	PCT	5	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
33	10	.09	140	PCT	7	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	10	.18	141	PCT	8	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
34	10	.44	142	PCT	17	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
34	10	.20	143	PCT	9	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
35	10	.10	150	PCT	7	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
35	10	.28	146	PCT	17	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
35	10	.10	135	PCT	7	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
36	10	.07	113	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	36	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
37	10	.09	155	PCT	6	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	36	C
39	10	.14	127	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
39	10	.19	135	PCT	8	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
39	10	.36	143	PCT	15	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
39	10	.11	147	PCT	5	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	35	C
39	10	.17	149	PCT	7	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	35	C
39	10	.10	155	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	35	C
40	10	.52	134	PCT	27	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	10	.11	147	PCT	8	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	10	.20	138	PCT	13	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	10	.12	146	PCT	9	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	10	.06	161	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	36	C
41	10	.20	134	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	35	C
41	10	.18	134	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
41	10	.10	144	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
42	10	.48	136	PCT	20	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
42	10	.25	142	PCT	12	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
42	10	.54	137	PCT	21	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
42	10	.43	138	PCT	18	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
42	10	.09	122	PCT	5	P2	013	-.21		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
42	10	.10	124	PCT	5	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
42	10	.41	140	PCT	17	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
42	10	.12	142	PCT	6	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
43	10	.24	134	PCT	16	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	10	.07	143	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	10	.24	140	PCT	15	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
43	10	.09	135	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
44	10	.06	144	PCT	5	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
44	10	.17	140	PCT	11	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
46	10	.37	134	PCT	22	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
46	10	.26	135	PCT	17	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
46	10	.23	133	PCT	15	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
46	10	.34	142	PCT	20	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
46	10	.14	152	PCT	10	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
46	10	.10	141	PCT	7	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
48	10	.37	142	PCT	16	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
48	10	.09	143	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
48	10	.17	134	PCT	8	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
49	10	.19	136	PCT	9	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
49	10	.18	155	PCT	9	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
51	10	.36	141	PCT	16	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
51	10	.12	138	PCT	6	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
52	10	.47	136	PCT	25	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
52	10	.12	136	PCT	9	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
52	10	.08	152	PCT	6	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
54	10	.18	139	PCT	12	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
56	10	.31	141	PCT	19	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
56	10	.18	139	PCT	12	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
57	10	.06	129	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
57	10	.07	127	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
57	10	.32	137	PCT	19	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
57	10	.31	139	PCT	19	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
57	10	.17	148	PCT	12	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
58	10	.19	142	PCT	9	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
58	10	.23	140	PCT	11	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
58	10	.12	140	PCT	6	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
58	10	.39	139	PCT	17	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
59	10	.27	138	PCT	17	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
61	10	.15	132	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
61	10	.13	142	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
61	10	.81	129	PCT	28	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
61	10	.10	129	PCT	5	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	10	.14	145	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	10	.86	132	PCT	29	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	10	.14	136	PCT	7	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	10	.18	146	PCT	9	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	10	.14	148	PCT	7	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	10	.17	141	PCT	8	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
63	10	.18	141	PCT	12	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
63	10	.17	134	PCT	12	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
63	10	.08	157	PCT	6	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
64	10	.07	137	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
64	10	.22	141	PCT	15	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	24	C
65	10	.41	135	PCT	17	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
65	10	.10	150	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
65	10	.12	147	PCT	6	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
66	10	.13	132	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
66	10	.10	143	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
70	10	.13	140	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
70	10	.39	137	PCT	23	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
70	10	.10	140	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
70	10	.07	98	PCT	5	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
70	10	.12	142	PCT	9	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
70	10	.32	133	PCT	20	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	10	.67	130	PCT	32	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	10	.13	124	PCT	9	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	10	.12	135	PCT	8	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	10	.37	141	PCT	22	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	10	.26	131	PCT	16	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	10	.83	129	PCT	36	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	10	.10	135	PCT	7	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	10	.08	143	PCT	6	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	10	.07	135	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	10	.10	141	PCT	7	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	24	C
72	10	.26	139	PCT	17	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	10	.27	138	PCT	17	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
73	10	.33	137	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
73	10	.37	139	PCT	16	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
73	10	.21	145	PCT	10	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
73	10	.55	133	PCT	22	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
73	10	.30	140	PCT	14	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
73	10	.32	136	PCT	14	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	10	.46	133	PCT	25	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
74	10	.08	118	PCT	6	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
74	10	.07	144	PCT	5	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
74	10	.08	156	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
74	10	.10	143	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
74	10	.07	142	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	24	C
75	10	.78	130	PCT	34	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
75	10	.12	131	PCT	9	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
75	10	.32	141	PCT	19	P2	011	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
77	10	.30	133	PCT	20	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
77	10	.20	145	PCT	14	P2	011	-.52		WAR		UTE	LTE	.510	ZBAUL	14	C
77	10	.07	147	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
77	10	.07	135	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	10	.13	148	PCT	10	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	10	.07	148	PCT	6	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
79	10	.08	129	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
79	10	.31	141	PCT	20	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	10	.07	136	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
80	10	.31	142	PCT	20	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
81	10	.18	143	PCT	13	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	10	.58	131	PCT	31	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	10	.06	132	PCT	5	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	10	.07	141	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	10	.08	121	PCT	6	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
82	10	.43	138	PCT	25	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	10	.07	138	PCT	6	P2	013	-.21		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	10	.28	139	PCT	18	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	10	.20	129	PCT	14	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	10	.27	141	PCT	18	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	10	.08	149	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	14	C
84	10	.63	130	PCT	32	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	10	.09	125	PCT	7	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	10	.06	130	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	10	.12	139	PCT	9	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
84	10	.14	144	PCT	11	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
84	10	.16	148	PCT	12	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	10	.28	130	PCT	18	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	10	.17	139	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
85	10	.98	126	PCT	40	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	10	.11	133	PCT	8	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	10	.12	129	PCT	9	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	10	.16	138	PCT	12	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
85	10	.35	137	PCT	22	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	10	.25	136	PCT	17	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	10	.18	144	PCT	13	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	10	.53	134	PCT	29	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	10	.52	132	PCT	29	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	10	.09	122	PCT	7	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	10	.83	128	PCT	37	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	10	.12	130	PCT	9	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	10	.17	139	PCT	13	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	10	.64	132	PCT	32	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	10	.08	149	PCT	6	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	10	.08	148	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
89	10	.26	141	PCT	18	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
91	10	.74	130	PCT	35	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	10	.11	140	PCT	8	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	10	.11	140	PCT	9	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	14	C
91	10	.06	146	PCT	5	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	14	C
92	10	.39	136	PCT	24	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	10	.07	126	PCT	6	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	10	.07	153	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
93	10	.22	144	PCT	15	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	10	.16	144	PCT	12	P2	013	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	10	.07	131	PCT	5	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
94	10	.14	133	PCT	11	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	12	C
94	10	.20	144	PCT	14	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
95	10	.06	155	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
95	10	.13	140	PCT	9	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	12	C
96	10	.09	147	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
97	10	.19	148	PCT	13	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
101	10	.23	147	PCT	16	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
101	10	.11	142	PCT	8	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
102	10	.06	109	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	12	C
103	10	.23	137	PCT	16	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
104	10	.08	148	PCT	7	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
104	10	.10	137	PCT	8	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
105	10	.12	144	PCT	8	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	20	C
105	10	.06	156	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
105	10	.09	146	PCT	7	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
106	10	.08	141	PCT	6	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	20	C
107	10	.07	130	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	20	C
107	10	.06	149	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	20	C
109	10	.13	144	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	19	C
109	10	.12	141	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	19	C
112	10	.07	142	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	8	C
112	10	.08	150	PCT	6	P2	014	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
112	10	.07	153	PCT	6	P2	015	.39		WAR		UTE	LTE	.510	ZBAUL	8	C
113	10	.11	137	PCT	8	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	8	C
113	10	.07	142	PCT	6	P2	014	-.60		WAR		UTE	LTE	.510	ZBAUL	8	C
114	10	.08	152	PCT	6	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
115	10	.12	147	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
115	10	.08	150	PCT	6	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
115	10	.07	147	PCT	5	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
116	10	.11	138	PCT	8	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
119	10	.13	136	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
120	10	.15	147	PCT	8	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
121	10	.14	136	PCT	8	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
121	10	.12	150	PCT	7	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	7	C
121	10	.14	149	PCT	7	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
122	10	.20	140	PCT	11	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
122	10	.08	151	PCT	5	P2	012	.21		WAR		UTE	LTE	.510	ZBAUL	7	C
122	10	.12	145	PCT	7	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
122	10	.15	139	PCT	8	P2	014	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
123	10	.09	153	PCT	5	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	7	C
125	10	.13	141	PCT	7	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
126	10	.08	121	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	7	C
127	10	.14	126	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
129	10	.12	133	PCT	6	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	7	C
129	10	.17	135	PCT	9	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
129	10	.69	132	PCT	27	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
130	10	.13	129	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
132	10	.10	151	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	7	C
134	10	.11	131	PCT	6	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
136	10	.15	113	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
137	10	.72	133	PCT	28	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	7	C
138	10	.13	123	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	7	C
138	10	.87	132	PCT	31	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	7	C
145	10	.21	143	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	52	C
145	10	.12	107	PCT	6	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
148	10	.08	143	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	53	C
149	10	.33	137	PCT	15	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	68	C
150	10	.07	84	PCT	5	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
1	11	.10	145	PCT	5	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
9	11	.10	134	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	48	C
10	11	.10	140	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	48	C
10	11	.12	146	PCT	6	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
11	11	.12	83	PCT	6	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	48	C
12	11	.20	139	PCT	10	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
13	11	.06	146	PCT	5	P2	009	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
13	11	.09	148	PCT	7	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
13	11	.15	124	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	45	C
13	11	.10	134	PCT	7	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	45	C
15	11	.06	152	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
15	11	.11	142	PCT	8	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
16	11	.12	130	PCT	6	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
16	11	.24	118	PCT	12	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	44	C
16	11	.11	147	PCT	6	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
19	11	.09	131	PCT	6	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
19	11	.08	121	PCT	6	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
19	11	.09	98	PCT	7	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	40	C
20	11	.07	123	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	40	C
20	11	.08	143	PCT	6	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
22	11	.07	142	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	40	C
22	11	.10	107	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
23	11	.07	117	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	40	C
24	11	.08	148	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	40	C
26	11	.13	144	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	36	C
27	11	.28	136	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
27	11	.23	139	PCT	10	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	39	C
28	11	.13	145	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	36	C
29	11	.07	136	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	36	C
29	11	.15	147	PCT	10	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
29	11	.17	152	PCT	11	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
30	11	.09	153	PCT	6	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	36	C
31	11	.17	156	PCT	8	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
31	11	.16	143	PCT	7	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	35	C
33	11	.11	137	PCT	5	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	35	C
34	11	.15	145	PCT	7	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
34	11	.22	146	PCT	10	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
34	11	.34	143	PCT	14	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
35	11	.11	133	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	36	C
35	11	.12	138	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	36	C
36	11	.11	149	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	36	C
36	11	.14	150	PCT	10	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	36	C
36	11	.10	159	PCT	7	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
36	11	.22	140	PCT	14	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
37	11	.17	142	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	11	.19	150	PCT	8	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	35	C
38	11	.13	154	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	35	C
39	11	.11	144	PCT	5	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
40	11	.08	142	PCT	6	P2	009	.41		WAR		UTE	LTE	.510	ZBAUL	36	C
40	11	.18	143	PCT	12	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	11	.08	140	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	11	.08	145	PCT	6	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	36	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
41	11	.09	139	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	36	C
42	11	.09	124	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	23	C
44	11	.11	125	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
45	11	.10	129	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
45	11	.07	151	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
45	11	.09	149	PCT	7	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	24	C
47	11	.09	144	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
47	11	.14	145	PCT	10	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
48	11	.08	154	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	24	C
48	11	.08	138	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
49	11	.10	152	PCT	5	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
49	11	.12	136	PCT	6	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
50	11	.11	145	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	24	C
50	11	.09	151	PCT	7	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	24	C
52	11	.07	135	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
52	11	.06	155	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
52	11	.10	128	PCT	8	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
52	11	.06	154	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
55	11	.10	138	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	23	C
57	11	.07	138	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
57	11	.07	141	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
57	11	.14	141	PCT	10	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
57	11	.08	144	PCT	6	P2	015	.43		WAR		UTE	LTE	.510	ZBAUL	24	C
58	11	.07	119	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	24	C
58	11	.13	133	PCT	9	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
58	11	.15	149	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
59	11	.08	123	PCT	6	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
59	11	.11	156	PCT	8	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
59	11	.08	149	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
59	11	.07	144	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
59	11	.15	142	PCT	10	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
59	11	.09	146	PCT	6	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
60	11	.06	106	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	24	C
60	11	.06	149	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	24	C
60	11	.08	136	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
60	11	.22	143	PCT	14	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
60	11	.06	140	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
61	11	.06	103	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	24	C
61	11	.23	143	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
61	11	.10	137	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
61	11	.19	141	PCT	13	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
61	11	.07	145	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
62	11	.07	151	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	24	C
62	11	.07	161	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
63	11	.10	155	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
63	11	.18	142	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
63	11	.44	138	PCT	18	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
63	11	.09	130	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
64	11	.08	147	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
64	11	.06	163	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
64	11	.11	141	PCT	8	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
64	11	.16	141	PCT	11	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
65	11	.07	150	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
65	11	.10	152	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
65	11	.23	142	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	11	.07	122	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	11	.12	128	PCT	9	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
66	11	.07	142	PCT	5	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
66	11	.10	135	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	24	C
66	11	.46	135	PCT	25	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
66	11	.07	128	PCT	6	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
66	11	.12	151	PCT	9	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
67	11	.17	141	PCT	8	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
67	11	.20	148	PCT	10	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
68	11	.10	98	PCT	5	P3	008	.10		WAR		UTE	LTE	.510	ZBAUL	23	C
68	11	.15	154	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
68	11	.69	133	PCT	25	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
68	11	.10	148	PCT	5	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
68	11	.23	143	PCT	11	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
69	11	.50	133	PCT	26	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
69	11	.14	134	PCT	10	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
69	11	.09	153	PCT	6	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
69	11	.32	138	PCT	19	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
70	11	.20	148	PCT	10	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
70	11	.12	132	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
70	11	.17	130	PCT	9	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
72	11	.21	147	PCT	10	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
72	11	.10	141	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
72	11	.41	139	PCT	17	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
72	11	.14	148	PCT	7	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	11	.23	147	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	11	.13	151	PCT	7	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	23	C
76	11	.22	149	PCT	15	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	11	.26	141	PCT	17	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
77	11	.09	100	PCT	7	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
78	11	.18	142	PCT	13	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
79	11	.10	148	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
80	11	.18	148	PCT	13	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	11	.10	142	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	11	.07	127	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
81	11	.15	139	PCT	11	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
81	11	.11	147	PCT	9	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
81	11	.06	148	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
82	11	.32	138	PCT	20	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	11	.08	142	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	11	.13	148	PCT	10	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
83	11	.10	142	PCT	8	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	11	.09	152	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	11	.12	139	PCT	9	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
84	11	.11	136	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
84	11	.28	141	PCT	19	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	11	.12	141	PCT	9	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	11	.13	134	PCT	10	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	11	.60	129	PCT	31	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	11	.20	145	PCT	14	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	11	.23	142	PCT	16	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
86	11	.07	149	PCT	6	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
87	11	.92	130	PCT	39	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	11	.09	133	PCT	7	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	11	.08	141	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
88	11	.65	134	PCT	33	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	11	.08	146	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	11	.26	136	PCT	18	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	11	.08	131	PCT	6	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	11	.09	70	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	14	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
89	11	.10	149	PCT	8	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	11	.10	138	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	11	.10	155	PCT	8	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	11	.14	141	PCT	11	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	11	.09	146	PCT	7	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	11	.12	148	PCT	9	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
90	11	.63	131	PCT	32	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
90	11	.13	130	PCT	10	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
91	11	.07	118	PCT	6	P2	007	-.57		WAR		UTE	LTE	.510	ZBAUL	14	C
91	11	.06	117	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	14	C
91	11	.15	150	PCT	11	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	11	.10	137	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	11	.06	116	PCT	5	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
91	11	.15	134	PCT	11	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	11	.07	140	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	11	.32	131	PCT	20	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	11	.27	143	PCT	18	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	11	.08	147	PCT	6	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
92	11	.07	113	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
92	11	.06	149	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
92	11	.08	148	PCT	7	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	11	.06	109	PCT	5	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	11	.11	155	PCT	9	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	11	.12	141	PCT	9	P2	015	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	11	.10	148	PCT	8	P2	007	-.52		WAR		UTE	LTE	.510	ZBAUL	14	C
93	11	.44	137	PCT	26	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
94	11	.24	140	PCT	16	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
95	11	.25	144	PCT	16	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
96	11	.12	149	PCT	9	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	12	C
100	11	.11	132	PCT	8	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
100	11	.06	71	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	12	C
100	11	.07	155	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	12	C
101	11	.32	141	PCT	19	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
101	11	.18	146	PCT	12	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
103	11	.08	130	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
104	11	.07	152	PCT	5	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
104	11	.12	143	PCT	8	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
104	11	.07	148	PCT	5	P2	015	-.61		WAR		UTE	LTE	.510	ZBAUL	20	C
106	11	.30	137	PCT	18	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
106	11	.33	142	PCT	20	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
110	11	.14	143	PCT	7	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
110	11	.35	139	PCT	16	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
110	11	.12	141	PCT	6	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
113	11	.07	145	PCT	6	P2	008	-.28		WAR		UTE	LTE	.510	ZBAUL	8	C
113	11	.12	146	PCT	9	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
113	11	.13	146	PCT	10	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
114	11	.17	142	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
114	11	.10	150	PCT	5	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
116	11	.13	141	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
119	11	.14	153	PCT	10	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
121	11	.11	140	PCT	9	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
123	11	.14	150	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
127	11	.06	152	PCT	5	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	8	C
128	11	.28	142	PCT	18	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
129	11	.15	144	PCT	11	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
131	11	.06	151	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
132	11	.07	134	PCT	6	P2	012	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
132	11	.11	149	PCT	8	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
132	11	.14	137	PCT	10	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
133	11	.06	150	PCT	5	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
135	11	.33	140	PCT	21	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
135	11	.10	147	PCT	7	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
135	11	.19	138	PCT	13	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
136	11	.13	143	PCT	7	P2	012	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
137	11	.10	120	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
137	11	.64	128	PCT	32	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	8	C
137	11	.14	145	PCT	10	P2	012	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
138	11	.09	138	PCT	7	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
138	11	.73	131	PCT	34	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
138	11	.09	149	PCT	7	P2	012	.26		WAR		UTE	LTE	.510	ZBAUL	8	C
139	11	.09	139	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
139	11	.16	148	PCT	11	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
139	11	.53	133	PCT	28	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
139	11	.10	137	PCT	8	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
139	11	.22	141	PCT	15	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
140	11	.08	151	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	12	C
145	11	.10	150	PCT	7	P2	011	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
145	11	.20	137	PCT	14	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
147	11	.07	135	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	53	C
148	11	.08	122	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	53	C
149	11	.24	138	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	52	C
150	11	.15	132	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	53	C
151	11	.09	129	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	52	C
151	11	.09	97	PCT	5	P2	012	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
1	12	.07	131	PCT	6	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	78	C
4	12	.09	127	PCT	7	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	78	C
8	12	.11	137	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
9	12	.07	117	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	49	C
10	12	.08	137	PCT	6	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	49	C
11	12	.12	94	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	48	C
13	12	.11	127	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	48	C
13	12	.13	113	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	48	C
14	12	.16	145	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	45	C
16	12	.07	141	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	45	C
16	12	.08	136	PCT	6	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	45	C
18	12	.09	126	PCT	6	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
18	12	.07	115	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
20	12	.08	115	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	40	C
20	12	.07	116	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	40	C
21	12	.07	123	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	40	C
21	12	.07	142	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	40	C
22	12	.06	139	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
22	12	.07	120	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
22	12	.10	148	PCT	7	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	40	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
25	12	.06	156	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	40	C
25	12	.13	127	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	40	C
27	12	.07	110	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	36	C
27	12	.08	134	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	36	C
27	12	.26	146	PCT	16	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
29	12	.06	84	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	36	C
29	12	.16	149	PCT	11	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
29	12	.08	138	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
30	12	.07	134	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	36	C
31	12	.08	143	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	36	C
31	12	.14	154	PCT	10	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
31	12	.33	143	PCT	20	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
31	12	.08	152	PCT	6	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
32	12	.12	150	PCT	6	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
33	12	.15	143	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	35	C
33	12	.20	152	PCT	9	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
34	12	.14	141	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
35	12	.10	129	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	35	C
35	12	.19	148	PCT	9	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
35	12	.10	155	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	35	C
36	12	.15	129	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	35	C
38	12	.13	149	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
38	12	.14	138	PCT	6	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	35	C
39	12	.08	128	PCT	6	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
39	12	.17	128	PCT	11	P2	012	.15		WAR		UTE	LTE	.510	ZBAUL	36	C
39	12	.10	158	PCT	7	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
39	12	.13	132	PCT	9	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	12	.16	143	PCT	11	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	12	.07	133	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	12	.08	152	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	12	.15	148	PCT	10	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	12	.12	150	PCT	9	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
42	12	.07	155	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
42	12	.08	152	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
42	12	.10	147	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
43	12	.09	94	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
43	12	.16	142	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
45	12	.13	141	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	23	C
45	12	.10	136	PCT	5	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	23	C
46	12	.27	141	PCT	14	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
48	12	.07	120	PCT	5	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
49	12	.18	146	PCT	12	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
49	12	.07	103	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
51	12	.07	162	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
51	12	.10	150	PCT	7	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
51	12	.12	128	PCT	9	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
51	12	.14	140	PCT	10	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
52	12	.10	148	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	23	C
53	12	.08	152	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	28	C
53	12	.08	144	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	28	C
54	12	.11	133	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	23	C
55	12	.08	147	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	28	C
55	12	.08	142	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	28	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
56	12	.09	133	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	23	C
56	12	.09	143	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
56	12	.11	129	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
57	12	.10	132	PCT	5	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
57	12	.20	148	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
57	12	.15	132	PCT	8	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
58	12	.06	159	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
59	12	.14	144	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
59	12	.13	122	PCT	6	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
60	12	.11	142	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	23	C
60	12	.12	151	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
61	12	.10	143	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
61	12	.19	147	PCT	13	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
62	12	.08	139	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
62	12	.11	141	PCT	8	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
62	12	.09	156	PCT	7	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
62	12	.17	147	PCT	12	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
62	12	.41	138	PCT	23	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
62	12	.19	135	PCT	13	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
63	12	.11	134	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	23	C
63	12	.26	141	PCT	12	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
64	12	.09	154	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	12	.11	148	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
64	12	.11	120	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
64	12	.83	135	PCT	28	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	12	.15	134	PCT	7	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	12	.22	133	PCT	11	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	23	C
65	12	.08	139	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	12	.08	153	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	12	.42	133	PCT	24	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	12	.06	119	PCT	5	P2	010	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	12	.48	133	PCT	26	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	12	.07	138	PCT	5	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	12	.12	147	PCT	9	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	24	C
65	12	.23	139	PCT	15	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	24	C
66	12	.08	161	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	24	C
66	12	.18	140	PCT	13	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
66	12	.07	134	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
66	12	.09	148	PCT	7	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	24	C
67	12	.11	154	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
67	12	.34	144	PCT	15	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
67	12	.13	150	PCT	7	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
67	12	.11	139	PCT	5	P2	012	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
67	12	.09	140	PCT	5	P2	012	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
67	12	.18	136	PCT	9	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
67	12	.22	140	PCT	10	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
68	12	.09	101	PCT	7	P3	008	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
68	12	.15	146	PCT	11	P2	011	-.57		WAR		UTE	LTE	.510	ZBAUL	24	C
68	12	.07	108	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
70	12	.15	147	PCT	8	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
70	12	.09	135	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
71	12	.56	132	PCT	22	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
71	12	.19	147	PCT	9	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
71	12	.14	149	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
71	12	.32	142	PCT	14	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
71	12	.23	136	PCT	11	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
72	12	.27	140	PCT	12	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
72	12	.20	127	PCT	9	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	23	C
74	12	.60	132	PCT	23	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	12	.37	142	PCT	16	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
74	12	.11	147	PCT	5	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	12	.10	131	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	12	.26	141	PCT	12	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
75	12	.39	138	PCT	17	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
78	12	1.03	123	PCT	41	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	12	.08	133	PCT	7	P2	011	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	12	.12	145	PCT	10	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
79	12	.08	155	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
80	12	.23	140	PCT	16	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	12	.16	143	PCT	12	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	12	.06	139	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	12	.10	122	PCT	8	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
82	12	.11	137	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
82	12	.28	142	PCT	18	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	12	.08	124	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	12	.15	135	PCT	11	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
82	12	.16	142	PCT	12	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	12	.06	125	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	12	.06	142	PCT	5	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
83	12	.21	144	PCT	15	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	12	.07	108	PCT	6	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	12	.35	137	PCT	22	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	12	.12	142	PCT	9	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
84	12	.20	133	PCT	14	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
84	12	.22	142	PCT	15	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
85	12	.69	129	PCT	34	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	12	.30	140	PCT	19	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	12	.10	144	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	12	.09	138	PCT	7	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	12	.09	142	PCT	7	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	12	.19	142	PCT	13	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	12	.80	127	PCT	36	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	12	.09	131	PCT	7	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	12	.08	151	PCT	7	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
87	12	.07	125	PCT	6	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
88	12	.10	139	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
89	12	.38	135	PCT	23	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
90	12	.11	141	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
90	12	.17	142	PCT	13	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	12	.09	141	PCT	7	P2	007	-.52		WAR		UTE	LTE	.510	ZBAUL	14	C
91	12	.06	149	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
91	12	.06	135	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
91	12	.28	136	PCT	19	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	12	.10	130	PCT	8	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	14	C
91	12	.23	139	PCT	16	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	12	.63	132	PCT	32	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	12	.07	123	PCT	6	P2	011	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	12	.08	133	PCT	6	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	12	.06	138	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	12	.11	143	PCT	9	P2	014	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	12	.38	141	PCT	17	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
93	12	.11	105	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	13	C
93	12	.34	138	PCT	16	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	13	C
94	12	.06	137	PCT	5	P2	007	-.52		WAR		UTE	LTE	.510	ZBAUL	12	C
94	12	.06	97	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	12	C
94	12	.08	144	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	12	C
94	12	.20	142	PCT	14	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
94	12	.28	141	PCT	18	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
95	12	.18	147	PCT	13	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	12	C
95	12	.11	139	PCT	9	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
95	12	.23	142	PCT	16	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
95	12	.19	142	PCT	13	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
98	12	.26	139	PCT	17	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
99	12	.27	143	PCT	17	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	20	C
100	12	.12	142	PCT	9	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
100	12	.35	137	PCT	21	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
102	12	.08	151	PCT	6	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	20	C
102	12	.26	132	PCT	16	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
102	12	.10	153	PCT	7	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
103	12	.24	145	PCT	15	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
103	12	.14	141	PCT	10	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
105	12	.20	143	PCT	10	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	19	C
106	12	.28	134	PCT	14	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	19	C
107	12	.10	134	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	19	C
108	12	.09	146	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	19	C
110	12	.11	147	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	19	C
110	12	.26	141	PCT	13	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	19	C
111	12	.06	117	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
113	12	.14	124	PCT	8	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
114	12	.13	142	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
114	12	.09	116	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
115	12	.11	155	PCT	6	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	7	C
115	12	.11	145	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
115	12	.17	140	PCT	9	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
117	12	.13	141	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
117	12	.27	139	PCT	14	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
119	12	.10	138	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
120	12	.11	154	PCT	8	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	8	C
121	12	.10	152	PCT	8	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	8	C
121	12	.09	152	PCT	7	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
123	12	.09	148	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
125	12	.12	153	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
126	12	.06	134	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
129	12	.08	140	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
129	12	.12	150	PCT	9	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
130	12	.06	145	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
130	12	.22	146	PCT	15	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
130	12	.09	140	PCT	7	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	8	C
131	12	.07	151	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
131	12	.07	143	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	8	C
131	12	.10	150	PCT	8	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
131	12	.14	130	PCT	10	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
133	12	.20	140	PCT	14	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
133	12	.20	142	PCT	14	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	8	C
134	12	.29	139	PCT	19	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
135	12	.10	126	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
136	12	.06	147	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
137	12	.12	145	PCT	9	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
137	12	.10	142	PCT	8	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
137	12	.06	146	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
138	12	.11	116	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	8	C
139	12	.06	144	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
141	12	.09	136	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	11	C
144	12	.08	139	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	53	C
145	12	.07	136	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	53	C
147	12	.06	143	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	53	C
148	12	.11	124	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	68	C
149	12	.27	136	PCT	13	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	68	C
150	12	.17	127	PCT	12	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	53	C
1	13	.09	158	PCT	5	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
4	13	.07	133	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
4	13	.11	122	PCT	9	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	78	C
4	13	.06	85	PCT	5	P3	014	.64		WAR		UTE	LTE	.510	ZBAUL	78	C
5	13	.16	113	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	77	C
6	13	.14	130	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	78	C
6	13	.06	144	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	78	C
9	13	.08	112	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	49	C
10	13	.09	138	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
10	13	.13	120	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
11	13	.17	133	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
12	13	.14	110	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
12	13	.11	150	PCT	8	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	49	C
13	13	.11	113	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
13	13	.14	144	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
14	13	.11	138	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	45	C
15	13	.06	136	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	49	C
15	13	.25	130	PCT	16	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	49	C
16	13	.21	137	PCT	14	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	45	C
18	13	.09	145	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	44	C
19	13	.09	120	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	44	C
20	13	.11	124	PCT	6	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	44	C
21	13	.06	151	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	40	C
21	13	.08	157	PCT	6	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	40	C
22	13	.11	132	PCT	8	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	40	C
22	13	.06	151	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
22	13	.11	141	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
22	13	.10	137	PCT	7	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	40	C
23	13	.09	107	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	40	C
23	13	.07	154	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	40	C
25	13	.07	157	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	40	C
26	13	.14	137	PCT	6	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
26	13	.14	122	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	39	C
26	13	.19	145	PCT	8	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
26	13	.29	143	PCT	11	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	39	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
27	13	.06	137	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	40	C
27	13	.09	153	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
27	13	.11	156	PCT	8	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
27	13	.08	139	PCT	6	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
27	13	.11	154	PCT	8	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	40	C
28	13	.10	154	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	40	C
31	13	.11	134	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	36	C
32	13	.09	147	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	36	C
32	13	.12	152	PCT	8	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	36	C
33	13	.25	143	PCT	11	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
33	13	.27	139	PCT	12	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
33	13	.34	139	PCT	14	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
34	13	.16	146	PCT	7	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
34	13	.33	138	PCT	14	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
34	13	.10	135	PCT	5	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
36	13	.10	143	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
36	13	.16	130	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	13	.08	127	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	36	C
37	13	.08	134	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	36	C
37	13	.14	150	PCT	10	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	36	C
37	13	.10	162	PCT	7	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
37	13	.11	133	PCT	8	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
39	13	.07	115	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	36	C
39	13	.14	147	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	36	C
40	13	.13	139	PCT	6	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
40	13	.17	144	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
40	13	.13	144	PCT	6	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
41	13	.15	141	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	35	C
41	13	.10	122	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	35	C
41	13	.11	138	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	35	C
44	13	.08	158	PCT	6	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
44	13	.09	151	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	24	C
46	13	.09	156	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	28	C
46	13	.14	144	PCT	10	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
46	13	.08	133	PCT	6	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
47	13	.10	155	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
47	13	.23	141	PCT	12	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
47	13	.32	134	PCT	16	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
47	13	.09	137	PCT	6	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
47	13	.31	138	PCT	16	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
48	13	.18	152	PCT	9	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
48	13	.14	140	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
50	13	.10	133	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
50	13	.11	136	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
51	13	.08	155	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
52	13	.08	134	PCT	6	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	28	C
52	13	.15	144	PCT	10	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	28	C
53	13	.10	95	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	28	C
55	13	.26	137	PCT	16	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
57	13	.14	125	PCT	8	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	27	C
58	13	.09	127	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
58	13	.16	142	PCT	8	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	23	C
59	13	.08	124	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	27	C
59	13	.10	149	PCT	6	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	27	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
60	13	.12	129	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
60	13	.13	151	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
60	13	.09	124	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
60	13	.28	136	PCT	13	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	23	C
61	13	.15	150	PCT	7	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
61	13	.16	137	PCT	8	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
61	13	.25	141	PCT	12	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
61	13	.09	143	PCT	5	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
62	13	.15	153	PCT	7	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
63	13	.10	140	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	23	C
63	13	.25	137	PCT	12	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
63	13	1.83	122	PCT	43	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
63	13	.21	130	PCT	10	P2	011	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	13	.11	146	PCT	6	P2	009	.54		WAR		UTE	LTE	.510	ZBAUL	23	C
64	13	.15	147	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	13	.11	140	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	13	1.02	131	PCT	32	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	13	.30	139	PCT	14	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	23	C
64	13	.35	138	PCT	15	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
64	13	.27	140	PCT	12	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
65	13	.11	105	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	23	C
65	13	.12	148	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
67	13	.83	129	PCT	36	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	13	.16	145	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	13	.10	152	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	24	C
67	13	.19	139	PCT	13	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	13	.15	133	PCT	11	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	13	.13	146	PCT	9	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	13	.12	138	PCT	8	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	13	.18	155	PCT	12	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	13	.11	139	PCT	8	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
68	13	.18	139	PCT	12	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
68	13	.18	145	PCT	12	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
69	13	.51	137	PCT	21	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
69	13	.16	142	PCT	8	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	23	C
69	13	.14	137	PCT	7	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
71	13	.06	147	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
71	13	.29	132	PCT	18	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
71	13	.26	143	PCT	17	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	13	.16	140	PCT	11	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	13	.11	128	PCT	8	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
71	13	.09	153	PCT	7	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	13	.17	134	PCT	12	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	13	.83	129	PCT	36	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
72	13	.85	131	PCT	36	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	13	.16	141	PCT	11	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	13	.20	139	PCT	13	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
72	13	.07	120	PCT	5	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	13	.18	134	PCT	12	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
73	13	.07	138	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	24	C
73	13	.08	149	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
73	13	.69	128	PCT	32	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
73	13	.09	158	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
73	13	.93	127	PCT	38	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
73	13	.07	147	PCT	5	P2	011	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
73	13	.33	128	PCT	20	P2	013	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
73	13	.13	123	PCT	9	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
73	13	.68	128	PCT	32	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
73	13	.16	140	PCT	11	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
75	13	.31	143	PCT	19	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
75	13	.12	146	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
75	13	.39	138	PCT	22	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
75	13	.23	128	PCT	15	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
75	13	.07	153	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
77	13	.50	136	PCT	28	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	13	.08	140	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	13	.20	144	PCT	14	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	13	.07	139	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	13	.26	144	PCT	18	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
80	13	.59	133	PCT	31	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	13	.19	141	PCT	14	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	13	.12	137	PCT	9	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	13	.25	136	PCT	17	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	13	.12	143	PCT	9	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	14	C
80	13	.13	150	PCT	10	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	13	.40	137	PCT	24	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	13	.54	134	PCT	29	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	13	.06	152	PCT	5	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	13	.10	129	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
83	13	.60	129	PCT	31	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	13	.19	139	PCT	14	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	13	.28	136	PCT	19	P2	012	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
83	13	.22	124	PCT	15	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	13	.20	137	PCT	14	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	13	.33	138	PCT	21	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	13	.42	139	PCT	25	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	13	.09	145	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
84	13	.38	139	PCT	23	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	13	.07	144	PCT	5	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	13	.15	124	PCT	11	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
84	13	.06	148	PCT	5	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	13	.16	142	PCT	12	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	13	.07	145	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
85	13	.16	141	PCT	12	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	13	.07	152	PCT	6	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	13	.06	134	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
85	13	.11	151	PCT	8	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	13	.21	135	PCT	15	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	13	.06	136	PCT	5	P2	015	.33		WAR		UTE	LTE	.510	ZBAUL	14	C
86	13	1.03	126	PCT	41	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	13	.12	140	PCT	9	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	13	.22	138	PCT	15	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
86	13	.12	135	PCT	9	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	13	.14	144	PCT	11	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	13	.67	128	PCT	33	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	13	.13	146	PCT	10	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	13	.06	141	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
87	13	.55	135	PCT	29	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
87	13	.17	141	PCT	12	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
88	13	.07	145	PCT	6	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
90	13	.06	138	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
90	13	.31	139	PCT	20	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
90	13	.11	135	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
90	13	.45	137	PCT	26	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
90	13	.32	140	PCT	21	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	13	.75	131	PCT	35	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
92	13	.32	139	PCT	21	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
92	13	.08	117	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
92	13	.06	159	PCT	5	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	13	.17	132	PCT	13	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
94	13	.06	132	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	12	C
94	13	.21	141	PCT	15	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
95	13	.19	150	PCT	13	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
96	13	.22	133	PCT	15	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
96	13	.13	148	PCT	10	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
96	13	.13	145	PCT	10	P2	015	-.65		WAR		UTE	LTE	.510	ZBAUL	14	C
97	13	.06	137	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
97	13	.08	128	PCT	6	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
101	13	.19	144	PCT	10	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
103	13	.07	147	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
104	13	.09	140	PCT	5	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
106	13	.11	136	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	19	C
106	13	.11	128	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	19	C
106	13	.24	141	PCT	12	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
106	13	.19	141	PCT	10	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
107	13	.10	143	PCT	7	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
107	13	.12	137	PCT	9	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
109	13	.10	149	PCT	7	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	20	C
114	13	.16	137	PCT	12	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
116	13	.09	131	PCT	5	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	7	C
117	13	.08	128	PCT	5	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
117	13	.08	121	PCT	5	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
117	13	.09	134	PCT	5	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
118	13	.10	142	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
118	13	.11	143	PCT	6	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
118	13	.16	143	PCT	9	P2	014	.11		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
119	13	.18	145	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
119	13	.13	135	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
119	13	.20	140	PCT	11	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
119	13	.25	138	PCT	13	P2	014	.11		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
122	13	.17	142	PCT	9	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
122	13	.12	147	PCT	7	P2	014	.11		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
123	13	.09	142	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	7	C
125	13	.14	146	PCT	8	P2	012	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
125	13	.18	149	PCT	10	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	7	C
125	13	.09	145	PCT	5	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
125	13	.22	142	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
126	13	.08	134	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
126	13	.10	135	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	7	C
128	13	.09	149	PCT	5	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	7	C
130	13	.27	138	PCT	13	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
130	13	.17	141	PCT	9	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	7	C
130	13	.10	155	PCT	6	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
130	13	.08	137	PCT	5	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
130	13	.22	135	PCT	12	P2	014	-.49		WAR		UTE	LTE	.510	ZBAUL	7	C
131	13	.45	142	PCT	20	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
131	13	.08	153	PCT	5	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	7	C
132	13	.09	130	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
133	13	.08	131	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	7	C
133	13	.17	144	PCT	9	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
135	13	.12	105	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	7	C
135	13	.74	132	PCT	28	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
137	13	.09	129	PCT	5	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	11	C
137	13	.28	135	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	11	C
138	13	.10	137	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	11	C
138	13	.11	100	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	11	C
138	13	.10	144	PCT	6	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
138	13	.10	142	PCT	6	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
145	13	.10	131	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
146	13	.11	82	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
146	13	.14	140	PCT	7	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
146	13	.09	141	PCT	5	P2	012	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
147	13	.09	121	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	68	C
149	13	.08	114	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	53	C
150	13	.09	127	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	53	C
151	13	.08	101	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	53	C
3	14	.07	121	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
7	14	.07	144	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
8	14	.07	136	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
9	14	.14	142	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
10	14	.10	131	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	78	C
10	14	.11	138	PCT	8	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	78	C
11	14	.07	124	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	49	C
11	14	.06	139	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	49	C
12	14	.16	109	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
12	14	.13	141	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	48	C
13	14	.10	133	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	49	C
15	14	.08	123	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	49	C
18	14	.15	112	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	44	C
19	14	.11	143	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	45	C
23	14	.12	139	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	44	C
24	14	.07	147	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	40	C
28	14	.09	154	PCT	7	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
28	14	.12	155	PCT	9	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	40	C
30	14	.08	140	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	40	C
31	14	.06	138	PCT	5	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
31	14	.15	152	PCT	10	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
31	14	.19	138	PCT	13	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
32	14	.06	47	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	36	C
32	14	.07	144	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	36	C
32	14	.16	146	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	36	C
34	14	.15	158	PCT	10	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	14	.31	131	PCT	19	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	14	.21	147	PCT	14	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
34	14	.30	136	PCT	18	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
36	14	.08	149	PCT	6	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
37	14	.07	135	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	36	C
37	14	.06	161	PCT	5	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
37	14	.20	145	PCT	13	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
37	14	.17	147	PCT	12	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
38	14	.06	118	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	36	C
38	14	.07	149	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	36	C
38	14	.18	148	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	36	C
38	14	.19	146	PCT	13	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	36	C
38	14	.32	140	PCT	19	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
39	14	.10	126	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	35	C
39	14	.20	122	PCT	9	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
39	14	.29	141	PCT	12	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
39	14	.20	146	PCT	9	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
39	14	.12	150	PCT	6	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
40	14	.15	155	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
43	14	.08	157	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	24	C
45	14	.07	154	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	24	C
46	14	.13	135	PCT	8	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	27	C
46	14	.17	148	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	27	C
46	14	.14	144	PCT	8	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
46	14	.28	146	PCT	15	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
47	14	.07	153	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	28	C
47	14	.09	152	PCT	6	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	28	C
48	14	.10	142	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
52	14	.08	137	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
53	14	.08	130	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	27	C
54	14	.31	142	PCT	16	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
54	14	.27	141	PCT	14	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
56	14	.06	145	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
57	14	.08	153	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	27	C
57	14	.21	134	PCT	11	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
57	14	.15	138	PCT	8	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
58	14	.13	146	PCT	8	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
58	14	.09	151	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
60	14	.08	140	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
60	14	.09	153	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
60	14	.16	133	PCT	11	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
60	14	.07	152	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
62	14	.08	135	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	28	C
62	14	.07	133	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	28	C
62	14	.08	154	PCT	5	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	28	C
63	14	.15	137	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	27	C
63	14	.74	132	PCT	29	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
64	14	.09	131	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	23	C
64	14	.23	148	PCT	11	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	23	C
64	14	.14	151	PCT	7	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
64	14	.10	140	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	23	C
65	14	.10	135	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	27	C
65	14	.29	143	PCT	15	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
65	14	.10	147	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
66	14	.09	153	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
66	14	.26	143	PCT	12	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
66	14	.71	131	PCT	26	P2	011	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
66	14	.11	116	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	23	C
67	14	.11	146	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
67	14	.06	149	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	14	.08	119	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	14	.18	138	PCT	12	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
67	14	.14	139	PCT	10	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
68	14	.15	142	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
68	14	.50	140	PCT	20	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
69	14	.10	143	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	23	C
69	14	.24	136	PCT	11	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
69	14	.09	157	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
69	14	.31	146	PCT	14	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
69	14	.21	146	PCT	10	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
70	14	.36	140	PCT	16	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
70	14	.31	144	PCT	14	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
71	14	.24	138	PCT	11	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
71	14	.11	152	PCT	6	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
73	14	.54	134	PCT	21	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	23	C
73	14	.89	135	PCT	30	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
73	14	.16	145	PCT	8	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
73	14	.13	123	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	23	C
73	14	.47	137	PCT	19	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
73	14	.22	145	PCT	10	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	14	.21	144	PCT	10	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	14	.28	144	PCT	13	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	14	.15	146	PCT	7	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	14	.10	145	PCT	5	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	14	.09	143	PCT	5	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	14	.29	139	PCT	13	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
74	14	.31	143	PCT	14	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
75	14	.53	135	PCT	21	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	23	C
75	14	.44	140	PCT	18	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
76	14	.51	134	PCT	28	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
76	14	.58	134	PCT	31	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	14	.06	101	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
77	14	.22	141	PCT	15	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	14	.07	138	PCT	5	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	14	.10	124	PCT	8	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
77	14	.06	127	PCT	5	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	14	.10	136	PCT	8	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	14	.06	128	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
78	14	.08	127	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
78	14	.40	135	PCT	24	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
78	14	.07	137	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
78	14	.07	99	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
78	14	.08	145	PCT	7	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	14	.13	138	PCT	10	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	14	.08	127	PCT	6	P2	015	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	14	.12	149	PCT	9	P2	015	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	14	.90	128	PCT	39	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	14	.08	107	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	14	C
80	14	.08	151	PCT	6	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	14	.06	128	PCT	5	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	14	.08	133	PCT	7	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
80	14	.20	144	PCT	14	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	14	.06	152	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	14	C
82	14	.12	130	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
82	14	.35	139	PCT	22	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
82	14	.11	115	PCT	8	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
82	14	.24	140	PCT	17	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	14	.17	137	PCT	12	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	14	.29	140	PCT	19	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	14	.09	146	PCT	7	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	14	.07	139	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
83	14	.12	122	PCT	9	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
83	14	.07	135	PCT	6	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
84	14	.12	152	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
84	14	.59	136	PCT	31	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	14	.08	136	PCT	7	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	14	.09	136	PCT	7	P2	012	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
84	14	.16	136	PCT	12	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
84	14	.34	133	PCT	21	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	14	.37	137	PCT	23	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	14	.08	142	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
85	14	.44	137	PCT	26	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	14	.06	148	PCT	5	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
86	14	.07	55	PCT	6	P3	008	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
86	14	.28	137	PCT	18	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	14	.06	155	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
88	14	.06	147	PCT	5	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
88	14	.07	121	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
88	14	.09	135	PCT	7	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	14	.07	137	PCT	6	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	14	.15	140	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
89	14	.29	140	PCT	19	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
90	14	.14	152	PCT	10	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
90	14	.06	153	PCT	5	P2	015	-.65		WAR		UTE	LTE	.510	ZBAUL	14	C
91	14	.25	136	PCT	17	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
91	14	.11	151	PCT	9	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	14	.08	143	PCT	6	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	14	.06	141	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	14	C
91	14	.14	135	PCT	11	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	14	.18	142	PCT	13	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	14	.08	69	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
92	14	.45	135	PCT	26	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
92	14	.07	147	PCT	5	P2	015	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
93	14	.10	137	PCT	8	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	20	C
94	14	.09	152	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	20	C
94	14	.07	130	PCT	5	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	20	C
95	14	.08	117	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	20	C
98	14	.18	131	PCT	13	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
98	14	.06	156	PCT	5	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
100	14	.16	147	PCT	8	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
101	14	.08	148	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	19	C
105	14	.18	138	PCT	12	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
105	14	.07	142	PCT	5	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
106	14	.13	136	PCT	9	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
107	14	.07	137	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	20	C
107	14	.20	142	PCT	13	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	20	C
108	14	.12	126	PCT	7	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
108	14	.16	148	PCT	9	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
111	14	.15	136	PCT	8	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	7	C
114	14	.06	130	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
116	14	.09	137	PCT	5	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
116	14	.09	131	PCT	5	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
118	14	.17	141	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
118	14	.12	147	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
118	14	.28	142	PCT	14	P2	014	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
119	14	.09	128	PCT	5	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	7	C
120	14	.21	143	PCT	11	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
124	14	.12	147	PCT	7	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
124	14	.15	126	PCT	8	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
127	14	.14	141	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	7	C
127	14	.18	141	PCT	9	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
127	14	.11	148	PCT	6	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
128	14	.11	145	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	7	C
130	14	.26	142	PCT	13	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	7	C
130	14	.08	152	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	7	C

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
131	14	.23	137	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	7	C
132	14	.13	145	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	7	C
133	14	.12	140	PCT	7	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
135	14	.10	144	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	11	C
136	14	.15	144	PCT	8	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	11	C
136	14	.19	135	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	11	C
138	14	.28	135	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	11	C
140	14	.15	143	PCT	8	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	11	C
140	14	.15	134	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
141	14	.15	146	PCT	11	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
141	14	.09	143	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	12	C
145	14	.14	146	PCT	7	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
145	14	.12	147	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
145	14	.14	103	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
147	14	.19	145	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	14	.27	126	PCT	12	P2	010	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
148	14	.38	135	PCT	16	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
148	14	.11	75	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
149	14	.15	141	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
150	14	.09	140	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	52	C
151	14	.08	119	PCT	6	P2	004	-.33		WAR		UTE	LTE	.510	ZBAUL	2	C
151	14	.09	148	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
1	15	.05	133	PCT	5	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	5	C
2	15	.11	83	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	78	C
2	15	.07	127	PCT	5	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
3	15	.06	135	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
4	15	.08	119	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
4	15	.10	141	PCT	8	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	78	C
6	15	.06	89	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
7	15	.13	139	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
8	15	.13	148	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	78	C
9	15	.15	135	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
10	15	.12	141	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
10	15	.15	130	PCT	11	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
10	15	.10	133	PCT	8	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
11	15	.06	129	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	78	C
11	15	.12	144	PCT	9	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	15	.10	102	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	15	.12	150	PCT	9	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	78	C
12	15	.10	137	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
12	15	.16	122	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
14	15	.12	103	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
15	15	.13	129	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	48	C
16	15	.26	133	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	48	C
17	15	.06	105	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	45	C
17	15	.07	137	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
18	15	.15	145	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	45	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
19	15	.06	134	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	45	C
21	15	.10	153	PCT	5	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	44	C
22	15	.11	107	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	44	C
24	15	.06	57	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	40	C
24	15	.11	149	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	40	C
24	15	.09	137	PCT	6	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	40	C
28	15	.07	142	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	40	C
29	15	.20	149	PCT	13	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
29	15	.12	146	PCT	8	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
30	15	.08	156	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	36	C
30	15	.19	144	PCT	13	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	36	C
30	15	.33	137	PCT	20	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
30	15	.07	141	PCT	5	P2	013	-.21		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
30	15	.30	144	PCT	18	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
30	15	.12	150	PCT	8	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
31	15	.07	152	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
31	15	.12	151	PCT	9	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
31	15	.07	145	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	40	C
31	15	.14	149	PCT	10	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	40	C
32	15	.10	157	PCT	7	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
33	15	.07	145	PCT	5	P2	007	-.59		WAR		UTE	LTE	.510	ZBAUL	36	C
35	15	.19	141	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	35	C
37	15	.10	147	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	35	C
37	15	.44	133	PCT	17	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	15	.19	137	PCT	8	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	15	.59	139	PCT	21	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	15	.55	136	PCT	20	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
38	15	.11	146	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
39	15	.10	136	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	35	C
40	15	.07	117	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	36	C
40	15	.08	70	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	36	C
40	15	.12	140	PCT	8	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	15	.07	125	PCT	5	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	15	.11	145	PCT	8	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
41	15	.07	158	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
43	15	.12	132	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	27	C
43	15	.08	123	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	27	C
43	15	.23	137	PCT	12	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
43	15	.28	141	PCT	14	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
44	15	.10	131	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	27	C
45	15	.09	142	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
45	15	.12	143	PCT	9	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
45	15	.12	145	PCT	9	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
46	15	.09	149	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	27	C
46	15	.13	130	PCT	7	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
46	15	.16	142	PCT	9	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
47	15	.08	91	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	27	C
47	15	.11	129	PCT	6	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
48	15	.08	140	PCT	6	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
48	15	.07	146	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
49	15	.18	138	PCT	9	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
49	15	.13	143	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
52	15	.16	146	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
52	15	.11	155	PCT	6	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	27	C
57	15	.18	147	PCT	12	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
57	15	.08	149	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
58	15	.06	119	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	24	C
58	15	.06	153	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	24	C
58	15	.17	125	PCT	12	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
59	15	.09	127	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	28	C
59	15	.10	133	PCT	7	P2	014	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
60	15	.07	129	PCT	5	P2	009	.18		WAR		UTE	LTE	.510	ZBAUL	24	C
60	15	.17	147	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
61	15	.06	144	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	24	C
62	15	.07	136	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	24	C
62	15	.07	135	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	24	C
62	15	.06	148	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	24	C
62	15	.16	143	PCT	11	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	24	C
62	15	.09	129	PCT	7	P2	015	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
62	15	.08	145	PCT	6	P2	015	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
63	15	.08	124	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
63	15	.06	148	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	24	C
63	15	.07	110	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
64	15	.08	68	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	27	C
64	15	.15	145	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	27	C
64	15	.11	76	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	27	C
65	15	.11	136	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
65	15	.70	130	PCT	32	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	15	.07	132	PCT	5	P2	011	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
65	15	.06	144	PCT	5	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	24	C
65	15	.28	133	PCT	18	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
65	15	.06	145	PCT	5	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	24	C
66	15	.08	150	PCT	5	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
66	15	.48	138	PCT	22	P2	011	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
66	15	.10	147	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	27	C
68	15	.09	86	PCT	6	P3	008	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
68	15	.27	137	PCT	14	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
68	15	.23	146	PCT	12	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
69	15	.53	132	PCT	23	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
69	15	.11	154	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	27	C
69	15	.17	137	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
69	15	.11	127	PCT	7	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
69	15	.33	139	PCT	17	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
69	15	.11	147	PCT	6	P2	015	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
70	15	.11	133	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	27	C
70	15	.16	145	PCT	9	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
70	15	.08	138	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
70	15	.17	148	PCT	9	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	27	C
70	15	.08	102	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	27	C
72	15	.24	140	PCT	15	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	28	C
72	15	.07	151	PCT	5	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
72	15	.07	141	PCT	5	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
72	15	.09	137	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
72	15	.08	134	PCT	6	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	28	C
73	15	.13	118	PCT	7	P3	008	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
73	15	.23	146	PCT	12	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
73	15	.11	138	PCT	6	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
73	15	.23	136	PCT	12	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
73	15	.10	138	PCT	6	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
73	15	.24	136	PCT	13	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
73	15	.12	152	PCT	7	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
74	15	.19	145	PCT	10	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	27	C
74	15	.35	143	PCT	17	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
74	15	.22	127	PCT	12	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
74	15	.36	143	PCT	18	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
74	15	.12	138	PCT	7	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	27	C
75	15	.12	47	PCT	6	P2	007	-.59		WAR		UTE	LTE	.510	ZBAUL	23	C
75	15	.09	142	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	23	C
75	15	.20	138	PCT	9	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	23	C
75	15	.28	145	PCT	13	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
75	15	.11	145	PCT	5	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	23	C
75	15	.19	137	PCT	9	P2	014	-.65		WAR		UTE	LTE	.510	ZBAUL	23	C
76	15	.07	131	PCT	6	P2	007	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
76	15	.06	94	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
76	15	.58	130	PCT	30	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
76	15	.68	131	PCT	33	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	15	.10	105	PCT	8	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	15	.08	147	PCT	6	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	15	.22	149	PCT	15	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
77	15	.08	130	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
77	15	.14	140	PCT	11	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
79	15	.18	140	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
79	15	.37	139	PCT	23	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	15	.11	144	PCT	9	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	15	.06	156	PCT	5	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	15	.20	136	PCT	14	P2	013	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	15	.11	126	PCT	9	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	15	.09	133	PCT	7	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	15	.64	131	PCT	32	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	15	.13	147	PCT	10	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
80	15	.89	126	PCT	38	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	15	.09	143	PCT	7	P2	011	-.21		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	15	.19	135	PCT	14	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
81	15	.09	146	PCT	7	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	15	.07	123	PCT	6	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
81	15	.10	125	PCT	8	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	14	C
81	15	.06	132	PCT	5	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	14	C
81	15	.06	125	PCT	5	P2	015	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	15	.14	144	PCT	10	P2	015	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	15	1.02	128	PCT	41	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	15	.06	139	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	15	.08	134	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	14	C
85	15	.08	103	PCT	7	P3	008	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
85	15	.06	115	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
85	15	.18	144	PCT	13	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	15	.07	135	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	15	.59	136	PCT	31	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	15	.12	130	PCT	10	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
86	15	.14	143	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	14	C
86	15	.24	142	PCT	17	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	15	.11	122	PCT	8	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	14	C
87	15	.18	144	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
87	15	.11	150	PCT	9	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	15	.06	105	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	15	.06	143	PCT	5	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	14	C
88	15	.08	136	PCT	6	P2	007	-.57		WAR		UTE	LTE	.510	ZBAUL	14	C
88	15	.06	47	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
88	15	.07	134	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
88	15	.65	133	PCT	32	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	15	.20	133	PCT	14	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	15	.07	144	PCT	6	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	15	.22	133	PCT	15	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	15	.26	139	PCT	18	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	15	.10	148	PCT	8	P2	007	-.57		WAR		UTE	LTE	.510	ZBAUL	14	C
89	15	.85	128	PCT	38	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	15	.07	117	PCT	5	P2	012	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	15	.11	152	PCT	9	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	15	.16	132	PCT	12	P2	013	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	15	.08	147	PCT	7	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
89	15	.20	133	PCT	14	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	14	C
89	15	.10	138	PCT	8	P2	015	-.65		WAR		UTE	LTE	.510	ZBAUL	14	C
90	15	.31	140	PCT	20	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
90	15	.09	138	PCT	7	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	14	C
92	15	.06	74	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
92	15	.06	151	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
92	15	.09	136	PCT	7	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	15	.20	145	PCT	14	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	15	.07	108	PCT	6	P2	015	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	15	.06	137	PCT	5	P2	015	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	15	.09	137	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
93	15	.21	140	PCT	11	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
93	15	.18	142	PCT	9	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
94	15	.07	124	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	20	C
94	15	.09	149	PCT	7	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
94	15	.13	135	PCT	9	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
96	15	.08	152	PCT	6	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	20	C
96	15	.15	136	PCT	11	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
96	15	.07	152	PCT	6	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
96	15	.16	144	PCT	11	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	20	C
97	15	.06	138	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
97	15	.06	149	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
97	15	.26	134	PCT	18	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	14	C
97	15	.28	135	PCT	19	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
97	15	.16	140	PCT	12	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
98	15	.09	147	PCT	7	P2	013	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
98	15	.07	149	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
99	15	.08	140	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	19	C
99	15	.15	134	PCT	8	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
99	15	.08	151	PCT	5	P2	015	.33		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
101	15	.16	138	PCT	11	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	20	C
104	15	.26	137	PCT	17	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
104	15	.11	148	PCT	8	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
108	15	.20	151	PCT	10	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	19	C
109	15	.11	110	PCT	6	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
109	15	.10	145	PCT	6	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
111	15	.19	129	PCT	13	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
111	15	.27	139	PCT	17	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
112	15	.20	137	PCT	14	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
112	15	.06	147	PCT	5	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
113	15	.19	138	PCT	13	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	8	C
113	15	.18	142	PCT	13	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
114	15	.11	142	PCT	6	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
115	15	.11	132	PCT	6	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
117	15	.15	135	PCT	11	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
118	15	.16	147	PCT	12	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
118	15	.06	148	PCT	5	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	8	C
122	15	.08	132	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
123	15	.25	146	PCT	17	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	8	C
124	15	.12	144	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
127	15	.06	119	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
128	15	.07	150	PCT	6	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
128	15	.13	135	PCT	10	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
129	15	.19	149	PCT	13	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
129	15	.06	142	PCT	5	P2	012	.16		WAR		UTE	LTE	.510	ZBAUL	8	C
129	15	.06	137	PCT	5	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
130	15	.11	152	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
130	15	.08	141	PCT	6	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
131	15	.07	131	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
131	15	.06	96	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
132	15	.17	154	PCT	12	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	8	C
133	15	.08	128	PCT	6	P2	008	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
133	15	.43	136	PCT	25	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
133	15	.09	135	PCT	7	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
133	15	.13	152	PCT	10	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
133	15	.27	140	PCT	18	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
133	15	.23	146	PCT	16	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
133	15	.20	142	PCT	14	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
134	15	.08	105	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
134	15	.16	144	PCT	9	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
135	15	.09	126	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	8	C
137	15	.07	139	PCT	5	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
137	15	.07	146	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	12	C
138	15	.25	144	PCT	16	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	12	C
139	15	.10	140	PCT	8	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
139	15	.39	137	PCT	23	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	12	C
140	15	.07	135	PCT	6	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
140	15	.23	142	PCT	16	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
140	15	.22	146	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	12	C
141	15	.08	152	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	53	C
141	15	.18	140	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	53	C
141	15	.09	142	PCT	7	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
141	15	.26	140	PCT	17	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
142	15	.08	142	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	53	C
143	15	.06	147	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	53	C
143	15	.07	135	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	53	C
144	15	.35	132	PCT	21	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
144	15	.31	134	PCT	19	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	53	C
145	15	.17	142	PCT	12	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	53	C
145	15	.13	141	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	53	C
146	15	.09	140	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	53	C
146	15	.08	137	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
146	15	.26	128	PCT	17	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
147	15	.21	139	PCT	10	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	68	C
147	15	.19	143	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
148	15	.20	138	PCT	10	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	68	C
149	15	.10	110	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	68	C
150	15	.36	140	PCT	16	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
151	15	.10	122	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
2	16	.12	77	PCT	6	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	77	C
2	16	.09	137	PCT	5	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	77	C
4	16	.20	129	PCT	9	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	77	C
4	16	.16	67	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
4	16	.11	141	PCT	6	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
4	16	.20	143	PCT	10	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
5	16	.06	135	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
5	16	.08	128	PCT	7	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
7	16	.07	120	PCT	6	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	78	C
9	16	.11	149	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	78	C
10	16	.19	136	PCT	14	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
10	16	.23	131	PCT	16	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
10	16	.11	140	PCT	8	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	16	.10	128	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	16	.18	137	PCT	13	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	16	.14	148	PCT	10	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	78	C
11	16	.06	152	PCT	5	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	78	C
12	16	.17	133	PCT	12	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	49	C
12	16	.19	142	PCT	12	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
14	16	.07	113	PCT	5	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
14	16	.07	113	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	49	C
15	16	.10	139	PCT	5	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	48	C
16	16	.10	151	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	45	C
16	16	.06	56	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	45	C
20	16	.06	79	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
20	16	.07	135	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	45	C
20	16	.11	148	PCT	8	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	45	C
21	16	.06	136	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
21	16	.10	140	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	45	C
22	16	.19	149	PCT	13	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	45	C
22	16	.09	152	PCT	7	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	45	C
23	16	.10	145	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
25	16	.09	139	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	40	C
26	16	.08	145	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	40	C
26	16	.13	144	PCT	9	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
26	16	.25	121	PCT	16	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	40	C
30	16	.12	153	PCT	8	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	40	C
30	16	.08	159	PCT	6	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	40	C
36	16	.14	141	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
37	16	.21	145	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	16	.12	147	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	16	.20	139	PCT	9	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	16	.55	132	PCT	20	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	16	.43	140	PCT	17	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
37	16	.27	143	PCT	11	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
38	16	.17	140	PCT	8	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	35	C
38	16	.15	137	PCT	7	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
39	16	.07	102	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	36	C
39	16	.23	149	PCT	15	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
39	16	.42	133	PCT	23	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	16	.10	123	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
41	16	.11	140	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	36	C
41	16	.14	131	PCT	10	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	36	C
42	16	.13	109	PCT	9	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
42	16	.16	134	PCT	11	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
44	16	.08	81	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	27	C
44	16	.30	140	PCT	15	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
44	16	.12	144	PCT	7	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
44	16	.15	142	PCT	8	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	27	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
45	16	.15	144	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	27	C
45	16	.26	137	PCT	14	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
45	16	.27	140	PCT	14	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
47	16	.15	136	PCT	8	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
48	16	.13	132	PCT	9	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
49	16	.06	156	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	24	C
49	16	.25	141	PCT	16	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
49	16	.08	142	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
51	16	.06	133	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	24	C
52	16	.06	141	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	28	C
52	16	.08	124	PCT	6	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
52	16	.19	143	PCT	12	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
52	16	.52	132	PCT	26	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
54	16	.07	150	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	28	C
57	16	.07	150	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	28	C
57	16	.10	152	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
58	16	.62	134	PCT	29	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
58	16	.13	138	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
58	16	.08	103	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
58	16	.37	132	PCT	21	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
58	16	.21	145	PCT	13	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
59	16	.12	149	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	27	C
59	16	.14	130	PCT	8	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
59	16	.14	144	PCT	8	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
60	16	.12	143	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
62	16	.10	135	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
62	16	.17	139	PCT	9	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	27	C
63	16	.10	114	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
64	16	.09	112	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
64	16	.07	156	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	24	C
64	16	.50	135	PCT	27	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
65	16	.06	156	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
65	16	.09	142	PCT	6	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
65	16	.11	143	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
65	16	.13	107	PCT	9	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
66	16	.16	142	PCT	11	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
66	16	.41	138	PCT	23	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
66	16	.11	99	PCT	8	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	24	C
67	16	.33	137	PCT	16	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
67	16	.11	140	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
67	16	.15	143	PCT	8	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	27	C
69	16	.10	99	PCT	8	P3	008	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
69	16	.14	133	PCT	10	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
69	16	.19	142	PCT	13	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
69	16	.06	130	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
69	16	.12	125	PCT	9	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
69	16	.15	131	PCT	11	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
70	16	.06	119	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	24	C
70	16	.08	136	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
70	16	.06	117	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
70	16	.10	106	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
70	16	.12	132	PCT	9	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
71	16	.46	138	PCT	25	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	24	C
71	16	.49	137	PCT	26	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	16	.24	141	PCT	16	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	16	.09	135	PCT	7	P2	012	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	16	.10	155	PCT	7	P2	012	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	16	.38	133	PCT	22	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
71	16	.19	144	PCT	13	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	16	.53	132	PCT	28	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
71	16	.74	128	PCT	33	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
72	16	.21	143	PCT	11	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
72	16	.10	144	PCT	6	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
72	16	.18	145	PCT	10	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
75	16	.29	124	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
75	16	.09	140	PCT	5	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
75	16	.15	120	PCT	8	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
75	16	.11	145	PCT	7	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
75	16	.12	140	PCT	7	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
75	16	.32	136	PCT	16	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
76	16	.07	156	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
76	16	.59	130	PCT	31	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	16	.21	129	PCT	15	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
77	16	.45	136	PCT	26	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	16	.08	150	PCT	6	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	16	.09	139	PCT	7	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	16	.22	124	PCT	16	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	16	.17	141	PCT	13	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	16	.32	133	PCT	21	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	16	.54	135	PCT	29	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	16	.07	147	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
78	16	1.61	119	PCT	49	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	16	.12	141	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	16	.67	130	PCT	33	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	16	.12	123	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
78	16	.20	133	PCT	14	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	16	.11	154	PCT	9	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	16	.06	98	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
79	16	.18	144	PCT	13	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
79	16	.33	140	PCT	21	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
79	16	.13	128	PCT	10	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	14	C
79	16	.19	131	PCT	13	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	14	C
80	16	2.03	113	PCT	53	P2	010	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	16	.26	138	PCT	17	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	16	.82	128	PCT	37	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	16	.06	135	PCT	5	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	16	.27	130	PCT	18	P2	013	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	16	.09	126	PCT	7	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	16	.15	132	PCT	11	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	16	.36	133	PCT	22	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	16	.06	134	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
81	16	.38	138	PCT	23	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
81	16	.20	142	PCT	14	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	16	.11	128	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
81	16	.08	139	PCT	7	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	14	C
83	16	.77	130	PCT	36	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	16	.07	124	PCT	5	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	16	.11	146	PCT	9	P2	011	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	16	.06	117	PCT	5	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	14	C
85	16	.21	145	PCT	15	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
85	16	.54	132	PCT	29	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
85	16	.13	130	PCT	10	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
85	16	.11	121	PCT	8	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	14	C
86	16	.06	118	PCT	5	P2	007	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
86	16	.15	142	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	14	C
86	16	.98	127	PCT	40	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	16	.05	129	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	16	.15	137	PCT	11	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
86	16	.12	144	PCT	10	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	16	.14	146	PCT	10	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	16	.06	127	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	16	.21	134	PCT	15	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	16	.20	148	PCT	14	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
88	16	.06	136	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
88	16	.07	156	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
89	16	.13	145	PCT	10	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
89	16	.15	137	PCT	11	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	16	.14	149	PCT	11	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	16	.10	135	PCT	8	P2	015	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
90	16	.06	122	PCT	5	P2	007	-.57		WAR		UTE	LTE	.510	ZBAUL	14	C
90	16	.06	151	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
90	16	.14	145	PCT	10	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
90	16	.10	140	PCT	8	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	14	C
90	16	.19	137	PCT	14	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	14	C
90	16	.06	134	PCT	5	P2	015	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
90	16	.07	120	PCT	6	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	16	.06	136	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
91	16	.16	142	PCT	12	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
91	16	.15	138	PCT	11	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	16	.24	140	PCT	16	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	16	.28	136	PCT	19	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	16	.13	138	PCT	10	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	16	.07	142	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
92	16	.28	134	PCT	18	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	16	.51	137	PCT	28	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
94	16	.12	145	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
94	16	.10	135	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	19	C
94	16	.09	109	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	19	C
95	16	.23	144	PCT	11	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	19	C
95	16	.09	115	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
95	16	.19	146	PCT	10	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
95	16	.24	139	PCT	12	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
96	16	.08	100	PCT	6	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
96	16	.13	146	PCT	9	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
96	16	.08	135	PCT	6	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	20	C
97	16	.11	149	PCT	9	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
97	16	.16	137	PCT	12	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
97	16	.24	145	PCT	16	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
97	16	.09	134	PCT	7	P2	015	-.70		WAR		UTE	LTE	.510	ZBAUL	14	C
98	16	.07	116	PCT	6	P2	015	.00		WAR		UTE	LTE	.510	ZBAUL	14	C
100	16	.07	141	PCT	5	P2	007	-.54		WAR		UTE	LTE	.510	ZBAUL	20	C
100	16	.19	141	PCT	13	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	20	C
100	16	.19	139	PCT	13	P2	015	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
100	16	.07	148	PCT	5	P2	015	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
101	16	.13	142	PCT	9	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
101	16	.14	134	PCT	10	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
101	16	.45	136	PCT	24	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
101	16	.36	138	PCT	21	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
101	16	.25	133	PCT	16	P2	015	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
102	16	.18	136	PCT	12	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
102	16	.32	134	PCT	19	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
103	16	.08	133	PCT	6	P2	015	.03		WAR		UTE	LTE	.510	ZBAUL	20	C
106	16	.14	131	PCT	7	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
106	16	.21	145	PCT	11	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
107	16	.21	135	PCT	11	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
107	16	.16	147	PCT	9	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
109	16	.13	140	PCT	9	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
109	16	.07	135	PCT	5	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
110	16	.08	147	PCT	6	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	20	C
110	16	.07	139	PCT	5	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
110	16	.09	143	PCT	7	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	20	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
111	16	.08	91	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
111	16	.15	134	PCT	11	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
111	16	.06	149	PCT	5	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
113	16	.15	148	PCT	8	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	7	C
115	16	.09	149	PCT	7	P2	011	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
115	16	.13	149	PCT	10	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	8	C
115	16	.15	146	PCT	11	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
115	16	.07	138	PCT	6	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
116	16	.06	116	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
118	16	.07	89	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
118	16	.08	131	PCT	6	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
118	16	.09	143	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
119	16	.06	127	PCT	5	P2	004	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
121	16	.06	143	PCT	5	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
122	16	.08	130	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	7	C
122	16	.12	154	PCT	7	P2	010	.38		WAR		UTE	LTE	.510	ZBAUL	7	C
122	16	.15	140	PCT	8	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
122	16	.08	130	PCT	5	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
125	16	.08	139	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
125	16	.09	138	PCT	7	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
125	16	.17	138	PCT	12	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
128	16	.08	136	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
129	16	.15	140	PCT	11	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
129	16	.07	140	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	8	C
130	16	.09	153	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
130	16	.07	122	PCT	6	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
130	16	.11	142	PCT	8	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
131	16	.12	147	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
132	16	.07	138	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	8	C
132	16	.06	153	PCT	5	P2	010	-.33		WAR		UTE	LTE	.510	ZBAUL	8	C
133	16	.07	138	PCT	5	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
133	16	.08	144	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
133	16	.06	145	PCT	5	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
133	16	.17	141	PCT	12	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	8	C
134	16	.09	139	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	11	C
134	16	.11	136	PCT	6	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	11	C
135	16	.06	149	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
136	16	.06	148	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
137	16	.11	141	PCT	8	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
137	16	.27	141	PCT	18	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	12	C
138	16	.08	140	PCT	6	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
138	16	.07	150	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	12	C
139	16	.07	111	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	12	C
139	16	.26	145	PCT	17	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	12	C
140	16	.09	143	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
140	16	.12	137	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	12	C
141	16	.15	146	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
141	16	.10	113	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
142	16	.14	145	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	53	C
143	16	.06	146	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	53	C
143	16	.20	137	PCT	14	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
143	16	.06	156	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
143	16	.48	131	PCT	26	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	53	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
143	16	.07	146	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	53	C
144	16	.30	139	PCT	19	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
144	16	.08	140	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
145	16	.14	152	PCT	10	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	53	C
145	16	.11	127	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
145	16	.13	141	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
146	16	.16	139	PCT	12	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	53	C
146	16	.26	131	PCT	17	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	53	C
146	16	.10	148	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	53	C
147	16	.21	131	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	16	.14	98	PCT	7	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
148	16	.19	130	PCT	9	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	68	C
149	16	.13	122	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
149	16	.14	51	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
150	16	.25	136	PCT	16	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	53	C
151	16	.08	143	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
4	17	.12	153	PCT	6	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	77	C
4	17	.10	142	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	77	C
5	17	.09	135	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
5	17	.07	146	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	78	C
6	17	.11	145	PCT	5	P2	010	.30		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
8	17	.08	146	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	78	C
10	17	.09	145	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	78	C
11	17	.06	132	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	78	C
11	17	.10	137	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	78	C
12	17	.07	122	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	49	C
12	17	.13	140	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
13	17	.09	137	PCT	5	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	48	C
14	17	.08	131	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	49	C
14	17	.19	141	PCT	13	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	49	C
15	17	.09	141	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
15	17	.12	153	PCT	6	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
18	17	.15	138	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	48	C
19	17	.12	151	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	48	C
19	17	.10	130	PCT	5	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	48	C
19	17	.10	151	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	48	C
21	17	.06	128	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	45	C
24	17	.27	137	PCT	13	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
24	17	.17	142	PCT	9	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
24	17	.18	147	PCT	9	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
24	17	.25	144	PCT	12	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
24	17	.12	150	PCT	6	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
25	17	.09	153	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	40	C
25	17	.07	155	PCT	5	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	40	C
25	17	.23	146	PCT	15	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
25	17	.13	149	PCT	9	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
26	17	.09	154	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
26	17	.19	148	PCT	13	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
26	17	.10	155	PCT	7	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
26	17	.06	142	PCT	5	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
27	17	.07	159	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	40	C
27	17	.10	140	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	40	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
27	17	.21	146	PCT	14	P2	013	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
27	17	.22	149	PCT	14	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
27	17	.08	145	PCT	6	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
29	17	.12	131	PCT	9	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	40	C
30	17	.16	146	PCT	11	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	40	C
31	17	.09	157	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	40	C
33	17	.06	119	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	40	C
35	17	.06	132	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	36	C
35	17	.10	139	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	36	C
36	17	.06	132	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
36	17	.12	148	PCT	9	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
36	17	.07	132	PCT	5	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
36	17	.07	140	PCT	5	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	36	C
37	17	.17	140	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
39	17	.09	145	PCT	6	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	36	C
40	17	.12	121	PCT	6	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
40	17	.23	130	PCT	10	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
41	17	.13	144	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	35	C
42	17	.16	152	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
42	17	.26	144	PCT	12	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
45	17	.16	145	PCT	9	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
45	17	.08	144	PCT	5	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
45	17	.08	145	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
45	17	.10	136	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	27	C
46	17	.14	145	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
46	17	.11	141	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
46	17	.13	138	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	31	C
47	17	.07	96	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
47	17	.24	144	PCT	15	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
48	17	.07	124	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	32	C
48	17	.25	136	PCT	16	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
48	17	.32	134	PCT	20	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
49	17	.12	125	PCT	9	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
50	17	.06	135	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	32	C
51	17	.09	115	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
53	17	.16	133	PCT	9	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	27	C
54	17	.10	154	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
54	17	.08	105	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	28	C
54	17	.12	139	PCT	8	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	28	C
55	17	.08	115	PCT	5	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
55	17	.21	146	PCT	13	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
56	17	.06	82	PCT	5	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
58	17	.14	141	PCT	8	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
58	17	.08	151	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
58	17	.08	153	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
59	17	.18	135	PCT	10	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	27	C
61	17	.08	90	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	27	C
61	17	.24	140	PCT	13	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
61	17	.18	140	PCT	10	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	27	C
61	17	.10	127	PCT	6	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	27	C
62	17	.17	143	PCT	9	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
62	17	.26	140	PCT	13	P2	011	-.64		WAR				.510	ZBAUL	27	C
62	17	.11	135	PCT	6	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
63	17	.12	139	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
63	17	.09	133	PCT	5	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	27	C
64	17	.07	151	PCT	5	P2	007	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
64	17	.11	124	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	28	C
64	17	.12	149	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	28	C
65	17	.08	135	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
65	17	.12	141	PCT	7	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
65	17	.19	135	PCT	10	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
65	17	.10	147	PCT	6	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
66	17	.06	125	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
66	17	.20	140	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	28	C
66	17	.76	136	PCT	33	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
66	17	.10	146	PCT	7	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
67	17	.12	141	PCT	7	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	27	C
68	17	.10	139	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
68	17	.09	131	PCT	5	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
68	17	.27	130	PCT	14	P2	013	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
69	17	.40	136	PCT	22	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	28	C
69	17	.34	142	PCT	19	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
69	17	.32	129	PCT	18	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
69	17	.09	148	PCT	6	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
70	17	.16	149	PCT	9	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
70	17	.40	139	PCT	19	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
70	17	.14	143	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	27	C
71	17	.34	137	PCT	17	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
71	17	.24	146	PCT	13	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
71	17	.21	142	PCT	12	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
71	17	.08	102	PCT	5	P2	012	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
71	17	.20	134	PCT	11	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
71	17	.11	153	PCT	7	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
71	17	.12	137	PCT	7	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
71	17	.48	132	PCT	22	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
72	17	.36	135	PCT	17	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	27	C
72	17	.12	147	PCT	7	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
72	17	.14	132	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	27	C
73	17	.11	154	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	28	C
73	17	.10	151	PCT	7	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
73	17	.07	98	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
74	17	.09	137	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	28	C
74	17	1.14	125	PCT	40	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	28	C
74	17	.61	136	PCT	29	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
74	17	.13	140	PCT	9	P2	011	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
74	17	.07	127	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
74	17	.20	132	PCT	13	P2	013	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
74	17	.22	150	PCT	14	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
74	17	.37	137	PCT	21	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
74	17	.32	146	PCT	18	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
75	17	.09	125	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
75	17	.26	143	PCT	13	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	27	C
75	17	.25	137	PCT	13	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	27	C
76	17	.06	142	PCT	5	P2	007	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
76	17	.07	98	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	17	.09	152	PCT	7	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	14	C
76	17	.14	130	PCT	11	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
77	17	.17	148	PCT	13	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
77	17	.13	135	PCT	10	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	17	.14	139	PCT	11	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	17	.07	139	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	17	.11	145	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
78	17	.50	134	PCT	28	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	17	.06	134	PCT	5	P2	011	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	17	.06	88	PCT	5	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
79	17	.18	141	PCT	13	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
79	17	.91	127	PCT	39	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	17	.06	130	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	17	.08	82	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	14	C
80	17	.51	131	PCT	28	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	17	.28	138	PCT	19	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	17	1.45	121	PCT	47	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	17	.12	132	PCT	9	P2	010	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	17	.95	125	PCT	40	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	17	.08	105	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
81	17	.20	128	PCT	14	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	17	.14	130	PCT	11	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	17	5.75	73	PCT	48	P27	010	-.51		WAR	PID	UTE	LTE	.510	ZYAXA	84	C
82	17	.07	119	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	14	C
82	17	.17	146	PCT	13	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	17	.08	145	PCT	6	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	17	.15	153	PCT	11	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	17	.10	147	PCT	8	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	17	.08	123	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
84	17	.15	147	PCT	11	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
85	17	.06	144	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
85	17	.18	148	PCT	13	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	17	.40	139	PCT	24	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	17	.14	130	PCT	11	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
85	17	.07	139	PCT	6	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	17	.15	144	PCT	11	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	17	.10	149	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
86	17	.11	150	PCT	8	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
86	17	.10	104	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
87	17	.06	137	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
87	17	.34	135	PCT	21	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
87	17	.34	139	PCT	22	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	17	.06	78	PCT	5	P2	009	.18		WAR		UTE	LTE	.510	ZBAUL	14	C
88	17	.11	148	PCT	9	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
90	17	.17	144	PCT	12	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	14	C
92	17	.08	80	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	14	C
92	17	.18	127	PCT	13	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	17	.11	139	PCT	9	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	17	.21	133	PCT	14	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	20	C
94	17	.11	140	PCT	6	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
96	17	.10	125	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
96	17	.17	149	PCT	9	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
100	17	.13	126	PCT	9	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	20	C
101	17	.08	94	PCT	5	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	19	C
101	17	.09	117	PCT	5	P2	015	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
101	17	.11	153	PCT	6	P2	015	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
109	17	.11	141	PCT	8	P2	015	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
109	17	.12	138	PCT	8	P2	015	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
113	17	.14	131	PCT	8	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	7	C
115	17	.09	140	PCT	5	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	7	C
115	17	.20	136	PCT	10	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
116	17	.09	149	PCT	5	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	7	C
116	17	.09	112	PCT	5	P2	013	-.58		WAR		UTE	LTE	.510	ZBAUL	7	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
122	17	.13	143	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
123	17	.10	147	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	7	C
126	17	.17	137	PCT	9	P2	014	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
127	17	.18	140	PCT	10	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
128	17	.08	137	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
128	17	.11	150	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	7	C
128	17	.15	143	PCT	8	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
128	17	.15	138	PCT	8	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
130	17	.11	123	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	7	C
131	17	.20	139	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
132	17	.20	142	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	7	C
133	17	.12	125	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	11	C
134	17	.09	132	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	11	C
135	17	.08	121	PCT	5	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
136	17	.07	145	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	12	C
136	17	.12	138	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	12	C
138	17	.15	120	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
139	17	.09	131	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	52	C
140	17	.09	141	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
141	17	.19	128	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
141	17	.10	124	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
142	17	.17	139	PCT	12	P2	009	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
142	17	.12	154	PCT	9	P2	009	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
142	17	.09	142	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	53	C
142	17	.57	135	PCT	29	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
143	17	.13	142	PCT	6	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
143	17	.12	137	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
144	17	.11	154	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
144	17	.13	128	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
145	17	.19	126	PCT	9	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	17	.10	136	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	68	C
146	17	.15	127	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	68	C
147	17	.28	135	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	17	.11	120	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
148	17	.09	141	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	68	C
149	17	.15	125	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
149	17	.17	93	PCT	9	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
150	17	.10	122	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	53	C
2	18	.11	102	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	78	C
3	18	.12	69	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
4	18	.15	145	PCT	11	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	78	C
4	18	.07	131	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	78	C
4	18	.13	138	PCT	10	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
4	18	.07	116	PCT	6	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
4	18	.06	138	PCT	5	P2	013	.28		WAR		UTE	LTE	.510	ZBAUL	78	C
5	18	.14	127	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
6	18	.16	153	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	77	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
6	18	.10	155	PCT	5	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	77	C
7	18	.15	147	PCT	12	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	81	C
7	18	.12	139	PCT	10	P2	010	.36		WAR	MLT	UTE	LTE	.510	ZBAUL	81	C
8	18	.07	146	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
8	18	.16	133	PCT	12	P2	010	.33		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
10	18	.07	147	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	78	C
11	18	.06	129	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	78	C
11	18	.15	138	PCT	11	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	18	.13	124	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	18	.21	135	PCT	14	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
12	18	.08	142	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	78	C
12	18	.09	156	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	78	C
13	18	.07	150	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
13	18	.06	136	PCT	5	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
13	18	.09	138	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
13	18	.11	131	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	49	C
14	18	.11	137	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	48	C
15	18	.09	146	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	49	C
15	18	.17	137	PCT	11	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	49	C
15	18	.14	142	PCT	10	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	49	C
16	18	.13	119	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	48	C
19	18	.06	59	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
20	18	.17	136	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	44	C
23	18	.16	150	PCT	8	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
23	18	.23	136	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
24	18	.11	144	PCT	8	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
25	18	.10	151	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	44	C
25	18	.09	128	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	44	C
25	18	.19	133	PCT	10	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
25	18	.21	147	PCT	10	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
25	18	.18	144	PCT	9	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
26	18	.13	131	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	44	C
26	18	.14	149	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
28	18	.09	134	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	44	C
30	18	.07	117	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	40	C
36	18	.15	139	PCT	8	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	43	C
39	18	.22	138	PCT	9	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	35	C
40	18	.16	135	PCT	11	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	18	.08	143	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	18	.17	132	PCT	11	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	18	.06	136	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
43	18	.07	85	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	28	C
44	18	.09	133	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	28	C
45	18	.20	152	PCT	11	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
45	18	.11	137	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
45	18	.10	130	PCT	6	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	27	C
46	18	.06	143	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
46	18	.06	142	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
46	18	.11	120	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	32	C
46	18	.07	119	PCT	6	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	32	C
48	18	.06	103	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	32	C
48	18	.15	130	PCT	11	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
48	18	.32	132	PCT	20	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
49	18	.07	111	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	32	C
49	18	.34	137	PCT	21	P2	014	-.70		WAR		UTE	LTE	.510	ZBAUL	32	C
50	18	.06	112	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	32	C
50	18	.08	156	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	32	C
50	18	.15	138	PCT	11	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
51	18	.11	148	PCT	8	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
51	18	.13	148	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
52	18	.06	118	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	32	C
52	18	.07	119	PCT	5	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	32	C
53	18	.23	126	PCT	14	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
53	18	.08	143	PCT	5	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
53	18	.28	128	PCT	17	P2	014	-.70		WAR		UTE	LTE	.510	ZBAUL	28	C
55	18	.07	126	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
56	18	.25	138	PCT	15	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
57	18	.38	136	PCT	18	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
57	18	.15	139	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
57	18	.11	124	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	27	C
57	18	.11	138	PCT	6	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
57	18	.34	136	PCT	17	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
58	18	.12	132	PCT	7	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	27	C
59	18	.13	147	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
61	18	.10	134	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
61	18	.10	147	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
63	18	.20	138	PCT	11	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
63	18	.26	138	PCT	14	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
63	18	.18	149	PCT	10	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	27	C
64	18	.12	109	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	27	C
64	18	.13	140	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
64	18	.25	147	PCT	13	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	27	C
64	18	.18	141	PCT	10	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	27	C
64	18	.36	131	PCT	17	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
64	18	.38	140	PCT	18	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
64	18	.14	142	PCT	8	P2	015	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
64	18	.29	128	PCT	15	P2	015	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
65	18	.13	129	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	27	C
65	18	.18	140	PCT	10	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
65	18	.16	142	PCT	9	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
65	18	.14	131	PCT	8	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
66	18	.10	142	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
67	18	.07	137	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	28	C
68	18	.12	146	PCT	7	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
68	18	1.07	125	PCT	36	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
68	18	.16	145	PCT	9	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
69	18	.10	143	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
69	18	.35	140	PCT	17	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
69	18	.25	132	PCT	13	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	27	C
72	18	1.04	126	PCT	39	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
72	18	.14	131	PCT	9	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
72	18	.23	129	PCT	14	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
73	18	.13	131	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
73	18	.24	136	PCT	13	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
74	18	.10	151	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
74	18	.29	140	PCT	15	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
74	18	.18	138	PCT	10	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
74	18	.20	138	PCT	11	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
74	18	.11	137	PCT	6	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	27	C
75	18	.71	136	PCT	32	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	28	C
75	18	.13	140	PCT	9	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
75	18	.19	129	PCT	12	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
76	18	.09	138	PCT	7	P2	007	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
76	18	.06	159	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	14	C
76	18	.08	141	PCT	6	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	14	C
77	18	.16	145	PCT	12	P2	007	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	18	.34	136	PCT	22	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
77	18	.11	102	PCT	8	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	18	.06	118	PCT	5	P2	013	-.00		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	18	.17	130	PCT	13	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	18	.11	138	PCT	9	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	18	.20	141	PCT	14	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
80	18	.15	142	PCT	11	P2	007	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	18	.06	117	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	14	C
80	18	.07	138	PCT	5	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	14	C
80	18	.25	127	PCT	17	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	14	C
81	18	.11	147	PCT	9	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	18	.06	68	PCT	5	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	18	.27	134	PCT	18	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	14	C
81	18	.08	94	PCT	6	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	18	.20	140	PCT	14	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	18	.91	125	PCT	39	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	18	.08	123	PCT	6	P2	010	-.18		WAR		UTE	LTE	.510	ZBAUL	14	C
82	18	.13	148	PCT	10	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	18	.08	151	PCT	6	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	18	.12	145	PCT	9	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	14	C
83	18	.11	150	PCT	8	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
84	18	1.01	127	PCT	41	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	18	.09	113	PCT	7	P2	010	-.21		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	18	.55	130	PCT	30	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	14	C
84	18	.20	140	PCT	14	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	18	.15	146	PCT	11	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	18	.11	149	PCT	9	P2	007	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
86	18	.06	99	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	14	C
86	18	.42	136	PCT	25	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	18	.14	125	PCT	11	P2	013	-.75		WAR		UTE	LTE	.510	ZBAUL	14	C
86	18	.13	118	PCT	10	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	18	.11	140	PCT	9	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	18	.08	108	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
89	18	.24	139	PCT	16	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	18	.07	141	PCT	6	P2	009	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	18	.19	136	PCT	14	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	18	.06	128	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
89	18	.25	140	PCT	17	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
89	18	.06	147	PCT	5	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
90	18	.07	155	PCT	6	P2	007	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
91	18	.07	88	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
91	18	.06	134	PCT	5	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
91	18	.20	143	PCT	14	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	18	.19	143	PCT	14	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	18	.07	135	PCT	6	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	14	C
92	18	.06	94	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
92	18	.14	113	PCT	11	P2	013	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	18	.07	153	PCT	6	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	14	C
92	18	.16	134	PCT	12	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	18	.07	149	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	20	C
94	18	.11	113	PCT	8	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	20	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
95	18	.19	130	PCT	13	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
95	18	.22	142	PCT	15	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
95	18	.13	130	PCT	9	P2	015	-.66		WAR		UTE	LTE	.510	ZBAUL	20	C
96	18	.08	114	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
96	18	.12	134	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	19	C
98	18	.08	118	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
98	18	.34	128	PCT	21	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
98	18	.14	145	PCT	11	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
99	18	.17	140	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	19	C
99	18	.27	137	PCT	13	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
100	18	.26	137	PCT	13	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
100	18	.15	146	PCT	8	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
101	18	.21	139	PCT	11	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	19	C
102	18	.10	151	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	19	C
103	18	.14	135	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
103	18	.14	128	PCT	8	P2	015	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
103	18	.09	147	PCT	5	P2	015	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
104	18	.21	141	PCT	11	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	19	C
107	18	.11	141	PCT	8	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	20	C
108	18	.11	140	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	19	C
110	18	.11	153	PCT	6	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
110	18	.13	144	PCT	7	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
113	18	.09	129	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
114	18	.11	137	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
114	18	.13	148	PCT	7	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
115	18	.12	147	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
117	18	.08	148	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
118	18	.09	145	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
119	18	.10	137	PCT	6	P2	015	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
121	18	.10	116	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	7	C
121	18	.12	134	PCT	7	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
122	18	.10	138	PCT	6	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
123	18	.38	140	PCT	18	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
125	18	.08	130	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	7	C
126	18	.17	139	PCT	9	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
126	18	.10	140	PCT	6	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
128	18	.09	133	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	7	C
129	18	.11	132	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
129	18	.11	149	PCT	6	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
129	18	.10	135	PCT	6	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
130	18	.14	142	PCT	8	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	7	C
131	18	.24	149	PCT	12	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	11	C
131	18	.21	141	PCT	11	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
131	18	.21	139	PCT	11	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
131	18	.16	134	PCT	9	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
131	18	.17	145	PCT	9	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
132	18	.08	145	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	11	C
132	18	.35	144	PCT	17	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
132	18	.17	138	PCT	9	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
132	18	.26	147	PCT	13	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
132	18	.20	143	PCT	11	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
133	18	.14	139	PCT	8	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	11	C
133	18	.17	143	PCT	9	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	11	C
133	18	.11	148	PCT	6	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
134	18	.08	141	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	12	C
136	18	.09	130	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	11	C
136	18	.21	131	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	11	C
138	18	.12	86	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
139	18	.13	142	PCT	7	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	52	C
140	18	.09	150	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
140	18	.09	144	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
140	18	.12	143	PCT	6	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	52	C
141	18	.12	137	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	53	C
141	18	.15	150	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	53	C
141	18	.17	141	PCT	12	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
142	18	.07	79	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	53	C
142	18	.07	146	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	53	C
144	18	.09	133	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	68	C
144	18	.36	140	PCT	16	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	68	C
144	18	.17	131	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	18	.15	150	PCT	8	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	18	.09	143	PCT	5	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	18	.13	143	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	68	C
146	18	.45	135	PCT	19	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	18	.14	100	PCT	7	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	18	.19	133	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	18	.20	123	PCT	10	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
149	18	.20	147	PCT	10	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
150	18	.14	138	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
150	18	.17	126	PCT	9	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
3	19	.20	90	PCT	9	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	77	C
4	19	.14	134	PCT	11	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	78	C
4	19	.09	146	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	78	C
5	19	.09	118	PCT	5	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	77	C
5	19	.13	135	PCT	6	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	77	C
6	19	.13	134	PCT	6	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
6	19	.16	104	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
6	19	.21	143	PCT	10	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	77	C
7	19	.09	135	PCT	5	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	77	C
7	19	.15	109	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
8	19	.18	146	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
9	19	.19	140	PCT	14	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	78	C
10	19	.21	146	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	78	C
11	19	.12	145	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	78	C
12	19	.07	137	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	78	C
13	19	.08	143	PCT	6	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
14	19	.08	117	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	83	C
14	19	.10	67	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	83	C
15	19	.06	149	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
15	19	.06	143	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
15	19	.15	146	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	49	C
16	19	.06	107	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
17	19	.10	153	PCT	7	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
18	19	.08	160	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	49	C
18	19	.39	139	PCT	22	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
18	19	.26	137	PCT	17	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
19	19	.07	136	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
20	19	.07	149	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
20	19	.06	124	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
20	19	.09	152	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
20	19	.07	139	PCT	5	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
20	19	.39	135	PCT	22	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
20	19	.23	146	PCT	15	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
20	19	.24	143	PCT	15	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
21	19	.09	132	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
22	19	.14	145	PCT	7	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
23	19	.12	138	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	44	C
23	19	.10	134	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	44	C
23	19	.11	143	PCT	6	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
23	19	.12	147	PCT	6	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
24	19	.07	146	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
28	19	.12	133	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
30	19	.07	139	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	40	C
31	19	.06	93	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	40	C
31	19	.14	148	PCT	10	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	40	C
31	19	.07	125	PCT	5	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
31	19	.07	143	PCT	5	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
32	19	.07	155	PCT	5	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
32	19	.15	148	PCT	10	P2	013	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
32	19	.06	122	PCT	5	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
33	19	.17	145	PCT	11	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	40	C
36	19	.10	145	PCT	5	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
36	19	.12	150	PCT	6	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
37	19	.08	153	PCT	6	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
37	19	.08	146	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
38	19	.08	100	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	36	C
38	19	.07	133	PCT	5	P2	009	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
38	19	.13	130	PCT	9	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
38	19	.19	152	PCT	12	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
38	19	.13	150	PCT	9	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
38	19	.07	138	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
38	19	.06	102	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	36	C
41	19	.12	138	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	43	C
42	19	.27	138	PCT	13	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	31	C
43	19	.09	140	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
43	19	.09	147	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
46	19	.06	80	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	32	C
46	19	.09	143	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
46	19	.09	115	PCT	7	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
46	19	.09	142	PCT	7	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
47	19	.22	131	PCT	15	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	32	C
49	19	.08	156	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	32	C
50	19	.14	140	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
50	19	.16	143	PCT	8	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
51	19	.08	148	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	32	C
52	19	.26	145	PCT	16	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
56	19	.11	125	PCT	6	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
56	19	.20	140	PCT	10	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
57	19	.07	150	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	28	C
58	19	.07	117	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
59	19	.07	146	PCT	5	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	28	C
60	19	.10	115	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
60	19	.07	67	PCT	5	P2	014	-.70		WAR		UTE	LTE	.510	ZBAUL	28	C
61	19	.11	153	PCT	8	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
61	19	.13	149	PCT	9	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	28	C
61	19	.09	127	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
61	19	.11	124	PCT	8	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	28	C
62	19	.07	146	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
63	19	.08	145	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	28	C
63	19	.07	156	PCT	5	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	28	C
64	19	.08	124	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
65	19	.08	117	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	27	C
65	19	.11	149	PCT	6	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	27	C
65	19	.19	144	PCT	11	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
65	19	.21	144	PCT	11	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	27	C
65	19	.08	150	PCT	5	P2	015	-.68		WAR		UTE	LTE	.510	ZBAUL	27	C
66	19	.12	152	PCT	7	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	27	C
66	19	.10	155	PCT	6	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
66	19	.09	142	PCT	5	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
67	19	.07	149	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
67	19	.17	152	PCT	11	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
67	19	.10	134	PCT	7	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
68	19	.08	121	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
69	19	.15	139	PCT	8	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
69	19	.62	134	PCT	26	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
69	19	.08	148	PCT	5	P2	011	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
69	19	.12	117	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	27	C
70	19	.07	133	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
70	19	.19	151	PCT	12	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	28	C
70	19	.11	133	PCT	8	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
71	19	.15	142	PCT	8	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	27	C
71	19	.08	139	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	27	C
72	19	.13	140	PCT	7	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	27	C
72	19	.08	131	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	27	C
73	19	.21	142	PCT	11	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	27	C
74	19	.08	145	PCT	5	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	27	C
74	19	.08	152	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
74	19	.23	139	PCT	12	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	27	C
74	19	.17	139	PCT	10	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	27	C
74	19	.08	145	PCT	5	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	27	C
74	19	.08	143	PCT	5	P2	015	-.66		WAR		UTE	LTE	.510	ZBAUL	27	C
76	19	.09	151	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	19	.07	126	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
76	19	.25	142	PCT	17	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
76	19	.07	145	PCT	6	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	14	C
77	19	.21	150	PCT	15	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
77	19	.06	84	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
78	19	.11	147	PCT	8	P2	007	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
78	19	.07	157	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
78	19	.57	134	PCT	30	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	19	.06	130	PCT	5	P2	011	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	19	.31	128	PCT	20	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
78	19	.26	143	PCT	17	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	19	.06	146	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
79	19	.08	129	PCT	6	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
79	19	.11	135	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
79	19	.12	141	PCT	9	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	14	C
80	19	.11	135	PCT	9	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	19	.12	130	PCT	9	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	19	.08	132	PCT	6	P2	007	-.62		WAR		UTE	LTE	.510	ZBAUL	14	C
81	19	.07	144	PCT	6	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
81	19	.09	96	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
81	19	.13	136	PCT	10	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
81	19	.08	144	PCT	6	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	19	.07	152	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
82	19	.06	147	PCT	5	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	14	C
83	19	.12	145	PCT	9	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
83	19	.06	155	PCT	5	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
83	19	.16	131	PCT	12	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	19	.10	133	PCT	8	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	19	.06	152	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	19	.10	140	PCT	8	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	14	C
84	19	.07	130	PCT	5	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	19	.06	102	PCT	5	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	19	.19	140	PCT	14	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	19	.06	91	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	19	.06	143	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	14	C
85	19	.19	136	PCT	14	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	19	.07	133	PCT	5	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	19	.15	128	PCT	11	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	19	.21	141	PCT	15	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
85	19	.08	113	PCT	7	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	14	C
86	19	.10	135	PCT	8	P2	007	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
86	19	.15	146	PCT	11	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
86	19	.11	137	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
86	19	.12	142	PCT	9	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	14	C
87	19	.09	93	PCT	7	P2	013	-.75		WAR		UTE	LTE	.510	ZBAUL	14	C
87	19	.07	142	PCT	6	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	14	C
88	19	.06	135	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	14	C
89	19	.15	124	PCT	11	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
90	19	.07	99	PCT	6	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	19	.13	138	PCT	10	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
91	19	.26	121	PCT	18	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
91	19	.19	136	PCT	14	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	19	.08	133	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	14	C
92	19	.10	98	PCT	8	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	19	.09	148	PCT	7	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	19	.10	140	PCT	8	P2	015	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
92	19	.06	132	PCT	5	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
93	19	.14	142	PCT	8	P2	015	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
94	19	.07	127	PCT	5	P2	009	.18		WAR		UTE	LTE	.510	ZBAUL	20	C
94	19	.09	149	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
94	19	.12	129	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	20	C
95	19	.18	140	PCT	9	P2	011	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
95	19	.19	135	PCT	10	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
95	19	.17	140	PCT	9	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
98	19	.12	137	PCT	8	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
98	19	.06	147	PCT	5	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
99	19	.15	148	PCT	8	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
101	19	.10	121	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	20	C
102	19	.12	137	PCT	9	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	20	C
103	19	.09	141	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	19	C
106	19	.07	81	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
106	19	.07	153	PCT	5	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	20	C
107	19	.09	80	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	19	C
109	19	.09	120	PCT	5	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
110	19	.28	139	PCT	14	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
110	19	.15	147	PCT	8	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
111	19	.08	112	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
111	19	.26	135	PCT	13	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
111	19	.31	138	PCT	15	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
112	19	.16	141	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
112	19	.16	136	PCT	9	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
112	19	.20	141	PCT	10	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
115	19	.16	138	PCT	11	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
116	19	.07	130	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
117	19	.06	127	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
118	19	.07	137	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
118	19	.09	138	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
119	19	.07	132	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	8	C
120	19	.07	118	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	8	C
121	19	.12	144	PCT	9	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
121	19	.11	146	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
122	19	.11	138	PCT	9	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
122	19	.29	141	PCT	19	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
123	19	.23	140	PCT	16	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
123	19	.30	138	PCT	19	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
124	19	.13	137	PCT	10	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
124	19	.15	143	PCT	11	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
126	19	.08	158	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	8	C
126	19	.08	141	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
126	19	.14	138	PCT	11	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
126	19	.14	144	PCT	11	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
128	19	.08	121	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	7	C
128	19	.10	146	PCT	6	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	7	C
128	19	.12	136	PCT	7	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	7	C
129	19	.06	70	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	8	C
130	19	.12	155	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	8	C
131	19	.06	99	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
131	19	.10	143	PCT	8	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
131	19	.11	149	PCT	8	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
132	19	.09	137	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	8	C
133	19	.06	136	PCT	5	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
133	19	.08	152	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	12	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
135	19	.13	152	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	12	C
135	19	.08	145	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	12	C
137	19	.07	147	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	12	C
138	19	.08	151	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	53	C
140	19	.07	143	PCT	6	P2	008	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
140	19	.06	148	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	53	C
140	19	.31	138	PCT	19	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	53	C
141	19	.07	119	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	53	C
141	19	.12	142	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	53	C
143	19	.15	152	PCT	10	P2	008	.54		WAR		UTE	LTE	.510	ZBAUL	53	C
143	19	.12	141	PCT	8	P2	009	.56		WAR		UTE	LTE	.510	ZBAUL	53	C
143	19	.15	141	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	53	C
144	19	.06	142	PCT	5	P2	008	.54		WAR		UTE	LTE	.510	ZBAUL	53	C
144	19	.06	142	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	53	C
144	19	.09	149	PCT	7	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
144	19	.07	108	PCT	6	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
145	19	.09	147	PCT	5	P2	008	.51		WAR		UTE	LTE	.510	ZBAUL	68	C
145	19	.09	145	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	68	C
145	19	.15	107	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	68	C
146	19	.15	144	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	19	.17	106	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	19	.16	136	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	68	C
148	19	.15	138	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
149	19	.41	131	PCT	24	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	53	C
150	19	.10	122	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
150	19	.11	83	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
2	20	.06	135	PCT	5	P2	011	.43		WAR		UTE	LTE	.510	ZBAUL	5	C
3	20	.13	76	PCT	10	P2	010	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
4	20	.14	150	PCT	11	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	78	C
5	20	.13	149	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	77	C
5	20	.18	138	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	77	C
6	20	.13	141	PCT	10	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
6	20	.18	138	PCT	13	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
7	20	.24	143	PCT	17	P2	009	.52		WAR		UTE	LTE	.510	ZBAUL	81	C
7	20	.11	139	PCT	9	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	81	C
7	20	.11	144	PCT	9	P2	011	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	81	C
8	20	.12	150	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	77	C
8	20	.11	152	PCT	6	P2	011	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
8	20	.20	142	PCT	10	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
9	20	.13	146	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	77	C
10	20	.17	139	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	78	C
11	20	.11	139	PCT	8	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	78	C
12	20	.07	136	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
12	20	.13	139	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	78	C
13	20	.06	130	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	83	C
14	20	.07	152	PCT	5	P2	008	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
14	20	.21	144	PCT	14	P2	014	.61		WAR		UTE	LTE	.510	ZBAUL	49	C
15	20	.08	154	PCT	6	P2	008	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
15	20	.08	96	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	83	C
17	20	.11	150	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
17	20	.07	130	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
18	20	.12	147	PCT	8	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
19	20	.22	135	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	48	C
20	20	.07	69	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	45	C
20	20	.23	146	PCT	15	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
20	20	.16	146	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
21	20	.12	137	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
23	20	.08	146	PCT	6	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
24	20	.10	130	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	44	C
27	20	.11	152	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	45	C
29	20	.09	136	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
31	20	.09	147	PCT	5	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
31	20	.15	134	PCT	8	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
32	20	.06	59	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
32	20	.15	150	PCT	11	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	40	C
32	20	.15	141	PCT	11	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
32	20	.07	140	PCT	5	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
33	20	.07	145	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
34	20	.11	146	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	43	C
35	20	.09	111	PCT	5	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
35	20	.10	144	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
36	20	.07	101	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
36	20	.08	154	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
36	20	.07	141	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
40	20	.15	141	PCT	7	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
40	20	.13	142	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
45	20	.07	149	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	28	C
46	20	.22	133	PCT	11	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
46	20	.33	137	PCT	15	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
47	20	.10	148	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
47	20	.12	148	PCT	6	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	31	C
50	20	.13	139	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
52	20	.12	112	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
52	20	.09	132	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
53	20	.34	135	PCT	16	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
54	20	.07	142	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	28	C
54	20	.10	126	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
55	20	.08	130	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
57	20	.07	141	PCT	5	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
61	20	.19	135	PCT	12	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
62	20	.08	151	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
62	20	.07	154	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	28	C
62	20	.10	117	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
63	20	.10	129	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	31	C
63	20	.18	141	PCT	9	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	31	C
64	20	.08	132	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	28	C
64	20	.09	142	PCT	6	P2	009	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
64	20	.10	148	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
64	20	.12	108	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
64	20	.19	133	PCT	12	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
64	20	.07	100	PCT	5	P2	015	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
64	20	.08	145	PCT	6	P2	015	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
65	20	.06	140	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	28	C
65	20	.08	151	PCT	6	P2	009	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
65	20	.10	151	PCT	7	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	28	C
65	20	.06	82	PCT	5	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	28	C
67	20	.10	139	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
68	20	.07	111	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	28	C
69	20	.09	128	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	28	C
70	20	.09	127	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	27	C
71	20	.08	145	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	27	C
72	20	.09	145	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	27	C
72	20	.12	110	PCT	7	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	27	C
73	20	.22	136	PCT	14	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	28	C
75	20	.11	145	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
75	20	.41	132	PCT	19	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	27	C
75	20	.19	145	PCT	10	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
75	20	.12	151	PCT	7	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	27	C
76	20	.07	135	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	14	C
76	20	.20	142	PCT	14	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	14	C
77	20	.20	141	PCT	14	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
78	20	.12	128	PCT	9	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
79	20	.15	141	PCT	11	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
79	20	.14	142	PCT	11	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
80	20	.06	86	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	14	C
80	20	.06	160	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	20	.06	125	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	14	C
82	20	.06	137	PCT	5	P2	015	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
82	20	.07	148	PCT	5	P2	015	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	20	.22	143	PCT	15	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	20	.06	132	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	20	.12	137	PCT	10	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
83	20	.13	144	PCT	10	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
84	20	.08	157	PCT	7	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	14	C
84	20	.34	137	PCT	21	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	20	.15	136	PCT	11	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	20	.06	112	PCT	5	P2	009	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
86	20	.08	154	PCT	6	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	14	C
87	20	.13	129	PCT	9	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	20	C
88	20	.09	129	PCT	7	P2	015	-.78		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
88	20	.10	128	PCT	8	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	14	C
98	20	.10	124	PCT	8	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
98	20	.13	127	PCT	9	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	20	C
99	20	.10	135	PCT	7	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	20	C
102	20	.06	151	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
102	20	.08	144	PCT	6	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	20	C
103	20	.06	150	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	20	C
103	20	.06	124	PCT	5	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	20	C
104	20	.07	131	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	20	C
110	20	.07	129	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	20	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
112	20	.09	143	PCT	7	P2	015	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
112	20	.15	146	PCT	11	P2	015	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
113	20	.10	125	PCT	8	P2	011	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
114	20	.07	127	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
114	20	.06	117	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
115	20	.07	114	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
115	20	.06	146	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
115	20	.10	119	PCT	7	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
116	20	.06	138	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
116	20	.08	103	PCT	6	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	8	C
117	20	.10	145	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
117	20	.18	137	PCT	13	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
118	20	.10	119	PCT	7	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
118	20	.13	146	PCT	9	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
118	20	.06	145	PCT	5	P2	015	.00		WAR		UTE	LTE	.510	ZBAUL	8	C
119	20	.06	142	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
119	20	.06	122	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
120	20	.10	150	PCT	8	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
120	20	.23	142	PCT	16	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
120	20	.06	145	PCT	5	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
121	20	.06	135	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
121	20	.24	138	PCT	16	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
121	20	.11	148	PCT	8	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
122	20	.11	127	PCT	8	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	8	C
122	20	.07	131	PCT	6	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	8	C
122	20	.15	132	PCT	11	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	8	C
123	20	.09	134	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
123	20	.10	145	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
125	20	.11	133	PCT	8	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	8	C
125	20	.08	147	PCT	7	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
125	20	.11	146	PCT	8	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
130	20	.08	130	PCT	6	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	8	C
131	20	.09	154	PCT	7	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	12	C
132	20	.07	132	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	12	C
133	20	.11	151	PCT	8	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	12	C
134	20	.12	141	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	11	C
135	20	.07	162	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	12	C
136	20	.11	146	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	12	C
136	20	.21	144	PCT	15	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	12	C
137	20	.06	132	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	53	C
138	20	.07	151	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	53	C
139	20	.06	138	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
141	20	.11	150	PCT	6	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
142	20	.09	143	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
142	20	.17	140	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	52	C
143	20	.08	152	PCT	6	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
143	20	.06	149	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	53	C
143	20	.10	147	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	53	C
144	20	.26	136	PCT	12	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
144	20	.09	155	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
144	20	.12	111	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	20	.09	151	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	68	C
145	20	.09	148	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	20	.28	136	PCT	13	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	20	.11	143	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
146	20	.25	135	PCT	12	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	68	C
147	20	.25	130	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	20	.19	147	PCT	9	P2	014	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	20	.14	143	PCT	7	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
148	20	.17	125	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	68	C
149	20	.12	135	PCT	9	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
149	20	.24	115	PCT	16	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
150	20	.19	103	PCT	13	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	2	C
2	21	.06	113	PCT	5	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	5	C
3	21	.14	118	PCT	10	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	78	C
4	21	.06	133	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	78	C
4	21	.09	115	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
4	21	.11	56	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
5	21	.15	101	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	77	C
6	21	.09	135	PCT	7	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	78	C
6	21	.16	139	PCT	12	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	78	C
7	21	.07	143	PCT	6	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	81	C
7	21	.08	149	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	81	C
7	21	.05	150	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	81	C
8	21	.08	66	PCT	7	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	78	C
8	21	.21	135	PCT	14	P2	009	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
8	21	.07	143	PCT	6	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
8	21	.14	137	PCT	10	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
8	21	.22	116	PCT	15	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
8	21	.06	154	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	78	C
8	21	.07	125	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	78	C
9	21	.26	144	PCT	12	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
9	21	.17	129	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
9	21	.10	149	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
10	21	.22	144	PCT	10	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	77	C
11	21	.08	142	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	78	C
11	21	.07	128	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	21	.18	144	PCT	13	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	78	C
12	21	.06	128	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
12	21	.15	133	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
14	21	.07	148	PCT	6	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
14	21	.05	133	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
14	21	.06	152	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	82	C
15	21	.06	134	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
15	21	.07	120	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	83	C
16	21	.65	138	PCT	25	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
16	21	.35	140	PCT	16	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
17	21	.10	115	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	48	C
21	21	.07	146	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
22	21	.08	142	PCT	6	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
22	21	.06	141	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
23	21	.08	142	PCT	6	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
23	21	.07	147	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	45	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
24	21	.10	151	PCT	5	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
26	21	.29	143	PCT	14	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
26	21	.17	147	PCT	8	P2	013	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
26	21	.50	137	PCT	21	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
26	21	.20	150	PCT	10	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
28	21	.15	131	PCT	10	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
29	21	.10	125	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
32	21	.07	152	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	45	C
32	21	.10	98	PCT	7	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	45	C
33	21	.08	132	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	45	C
34	21	.11	133	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	43	C
35	21	.09	134	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
38	21	.11	145	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	48	C
40	21	.07	133	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
40	21	.12	147	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	36	C
42	21	.07	121	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	32	C
42	21	.10	126	PCT	8	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	32	C
43	21	.12	127	PCT	9	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	32	C
44	21	.08	118	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
45	21	.12	150	PCT	6	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
45	21	.09	132	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	31	C
47	21	.09	137	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	31	C
49	21	.09	144	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	31	C
49	21	.11	138	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	31	C
50	21	.06	103	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
50	21	.10	123	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	32	C
51	21	.10	143	PCT	5	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
51	21	.12	149	PCT	6	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
51	21	.11	139	PCT	6	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
52	21	.11	149	PCT	9	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
52	21	.10	147	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
52	21	.29	138	PCT	18	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	21	.17	127	PCT	12	P2	013	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	21	.09	146	PCT	7	P2	013	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
54	21	.16	129	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	31	C
54	21	.10	147	PCT	5	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	31	C
57	21	.07	106	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
57	21	.12	129	PCT	9	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	32	C
57	21	.08	111	PCT	6	P2	015	-.70		WAR		UTE	LTE	.510	ZBAUL	32	C
58	21	.09	123	PCT	7	P2	013	-.73		WAR		UTE	LTE	.510	ZBAUL	32	C
60	21	.10	149	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
61	21	.07	154	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	32	C
63	21	.07	103	PCT	5	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	32	C
65	21	.10	148	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	31	C
66	21	.08	155	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	28	C
67	21	.28	142	PCT	13	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
67	21	.12	145	PCT	6	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
68	21	.09	136	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
69	21	.07	117	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	28	C
69	21	.09	97	PCT	6	P2	013	-.75		WAR		UTE	LTE	.510	ZBAUL	28	C
70	21	.09	95	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	31	C
70	21	.19	148	PCT	10	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
71	21	.27	139	PCT	16	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
71	21	.14	124	PCT	9	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	28	C
72	21	.06	118	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
72	21	.09	111	PCT	6	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
72	21	.08	139	PCT	5	P2	013	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
72	21	.09	134	PCT	7	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	28	C
72	21	.08	120	PCT	6	P2	015	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
74	21	.06	153	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
74	21	.10	148	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
74	21	.12	140	PCT	8	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	28	C
75	21	.15	140	PCT	8	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	31	C
76	21	.09	145	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
77	21	.07	141	PCT	5	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	20	C
78	21	.11	131	PCT	8	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	20	C
85	21	.08	143	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	19	C
85	21	.19	139	PCT	10	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
85	21	.13	137	PCT	7	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
85	21	.10	140	PCT	6	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
88	21	.08	144	PCT	6	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	20	C
89	21	.06	127	PCT	5	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	20	C
91	21	.13	137	PCT	9	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
92	21	.13	134	PCT	9	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
92	21	.13	128	PCT	9	P2	015	-.69		WAR		UTE	LTE	.510	ZBAUL	20	C
93	21	.25	139	PCT	12	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
94	21	.09	133	PCT	5	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
95	21	.15	141	PCT	8	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
95	21	.09	149	PCT	5	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
97	21	.11	145	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	19	C
98	21	.12	139	PCT	6	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	19	C
99	21	.06	140	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	20	C
99	21	.25	130	PCT	16	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
99	21	.20	144	PCT	13	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
99	21	.07	124	PCT	5	P2	015	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
99	21	.21	135	PCT	14	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
100	21	.14	129	PCT	10	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
100	21	.11	143	PCT	8	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
100	21	.13	141	PCT	9	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	20	C
104	21	.12	120	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	19	C
104	21	.16	138	PCT	8	P2	015	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
104	21	.15	135	PCT	8	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
108	21	.06	134	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
108	21	.07	131	PCT	5	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
108	21	.15	138	PCT	11	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
109	21	.10	111	PCT	7	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
109	21	.06	139	PCT	5	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
112	21	.09	132	PCT	7	P2	015	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
112	21	.13	142	PCT	10	P2	015	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
113	21	.08	111	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
113	21	.12	108	PCT	9	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
113	21	.10	144	PCT	7	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
114	21	.09	148	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
114	21	.08	142	PCT	5	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
116	21	.12	141	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
120	21	.13	142	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
126	21	.12	147	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	7	C
128	21	.11	149	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	11	C
132	21	.09	148	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	11	C
133	21	.11	128	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	11	C
133	21	.23	137	PCT	12	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	11	C
136	21	.13	141	PCT	9	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	12	C
138	21	.10	149	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	52	C
138	21	.22	142	PCT	11	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
140	21	.09	150	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	52	C
141	21	.09	157	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
141	21	.09	115	PCT	5	P2	008	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
143	21	.10	135	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
143	21	.23	134	PCT	11	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	68	C
144	21	.21	142	PCT	10	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	21	.45	138	PCT	19	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	21	.17	126	PCT	9	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	21	.13	151	PCT	6	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	68	C
145	21	.14	152	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
145	21	.26	142	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	21	.15	115	PCT	8	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	21	.39	140	PCT	17	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	21	.12	124	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	21	.17	142	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
147	21	.20	142	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	21	.16	126	PCT	8	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
148	21	.18	129	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	52	C
149	21	.10	147	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
149	21	.29	115	PCT	18	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
150	21	.32	127	PCT	20	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
150	21	.12	71	PCT	9	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
3	22	.20	55	PCT	9	P2	010	.56		WAR		UTE	LTE	.510	ZBAUL	77	C
4	22	.21	100	PCT	10	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
5	22	.12	141	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	77	C
5	22	.09	136	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	77	C
6	22	.13	136	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	77	C
7	22	.06	147	PCT	6	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	81	C
7	22	.09	151	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	81	C
7	22	.05	150	PCT	5	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	81	C
8	22	.08	138	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	78	C
8	22	.12	118	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
8	22	.14	132	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
9	22	.15	140	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
9	22	.26	129	PCT	12	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
9	22	.12	143	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
10	22	.17	140	PCT	8	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
10	22	.21	135	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
10	22	.10	147	PCT	5	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
11	22	.43	133	PCT	25	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
12	22	.11	140	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	78	C
12	22	.08	139	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	78	C
13	22	.07	107	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
14	22	.06	159	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
14	22	.06	114	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
15	22	.08	148	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	82	C
19	22	.12	150	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	48	C
21	22	.10	136	PCT	5	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	48	C
29	22	.13	145	PCT	9	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
29	22	.07	132	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	45	C
30	22	.06	143	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	45	C
30	22	.08	156	PCT	6	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	45	C
30	22	.18	130	PCT	12	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
31	22	.06	126	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
31	22	.06	151	PCT	5	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
31	22	.06	104	PCT	5	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	45	C
31	22	.14	141	PCT	10	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
32	22	.41	138	PCT	18	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
33	22	.12	139	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	44	C
33	22	.11	119	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
33	22	.34	138	PCT	16	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
34	22	.06	135	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
34	22	.26	133	PCT	16	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
36	22	.28	136	PCT	13	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	43	C
38	22	.10	148	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
40	22	.09	108	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	43	C
41	22	.16	124	PCT	8	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
43	22	.07	149	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
44	22	.07	130	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	28	C
45	22	.24	139	PCT	12	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	31	C
45	22	.19	140	PCT	10	P2	015	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
46	22	.20	148	PCT	10	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
47	22	.26	135	PCT	17	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
47	22	.09	142	PCT	7	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
52	22	.06	143	PCT	5	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	32	C
52	22	.06	136	PCT	5	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	32	C
52	22	.09	130	PCT	7	P2	015	-.68		WAR		UTE	LTE	.510	ZBAUL	32	C
53	22	.10	123	PCT	7	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	22	.07	147	PCT	6	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
54	22	.12	152	PCT	9	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
54	22	.14	127	PCT	10	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	32	C
60	22	.11	124	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	31	C
64	22	.09	151	PCT	5	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
68	22	.13	147	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
69	22	.17	139	PCT	9	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
69	22	.10	139	PCT	5	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	31	C
70	22	.14	143	PCT	7	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
70	22	.09	125	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	31	C
70	22	.09	145	PCT	5	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
70	22	.14	144	PCT	7	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
70	22	.15	146	PCT	8	P2	015	-.08		WAR		UTE	LTE	.510	ZBAUL	31	C
72	22	.06	123	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	28	C
72	22	.08	145	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	28	C
73	22	.09	124	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	31	C
74	22	.14	140	PCT	7	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
75	22	.08	149	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	28	C
76	22	.10	120	PCT	7	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
76	22	.08	151	PCT	6	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
76	22	.07	101	PCT	5	P2	015	-.66		WAR		UTE	LTE	.510	ZBAUL	20	C
78	22	.06	148	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
78	22	.13	102	PCT	9	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
78	22	.13	146	PCT	9	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
78	22	.10	137	PCT	7	P2	015	-.13		WAR		UTE	LTE	.510	ZBAUL	20	C
80	22	.12	139	PCT	9	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
80	22	.08	92	PCT	6	P2	013	-.80		WAR		UTE	LTE	.510	ZBAUL	20	C
83	22	.11	146	PCT	6	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	19	C
83	22	.14	147	PCT	8	P2	014	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
83	22	.13	148	PCT	7	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
84	22	.09	102	PCT	7	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	20	C
86	22	.08	124	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	19	C
88	22	.07	152	PCT	5	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	20	C
88	22	.09	109	PCT	7	P2	013	-.75		WAR		UTE	LTE	.510	ZBAUL	20	C
90	22	.13	148	PCT	7	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
91	22	.08	148	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	19	C
91	22	.10	152	PCT	5	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
91	22	.15	147	PCT	8	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
98	22	.14	138	PCT	8	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
100	22	.21	142	PCT	11	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
100	22	.11	142	PCT	6	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
106	22	.18	129	PCT	12	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
106	22	.21	137	PCT	14	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
106	22	.10	99	PCT	7	P2	015	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
106	22	.23	136	PCT	15	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
107	22	.10	139	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	20	C
109	22	.19	141	PCT	10	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
109	22	.15	147	PCT	8	P2	015	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
109	22	.10	124	PCT	5	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
111	22	.09	144	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	8	C
111	22	.24	131	PCT	16	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
111	22	.09	146	PCT	7	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
112	22	.21	137	PCT	11	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
112	22	.09	139	PCT	5	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
112	22	.08	143	PCT	5	P2	015	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
112	22	.13	145	PCT	7	P2	015	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
113	22	.09	86	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	7	C
115	22	.08	154	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
116	22	.09	146	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	7	C
119	22	.10	134	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
123	22	.15	147	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
125	22	.21	133	PCT	11	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
126	22	.18	136	PCT	10	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	7	C
127	22	.13	134	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	23	C
127	22	.12	131	PCT	6	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	23	C
128	22	.08	114	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
133	22	.22	138	PCT	15	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
133	22	.08	140	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
133	22	.20	143	PCT	14	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
133	22	.25	140	PCT	16	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
134	22	.19	132	PCT	14	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
134	22	.07	152	PCT	6	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
135	22	.10	132	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	52	C
137	22	.10	149	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
137	22	.09	149	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	52	C
137	22	.13	141	PCT	7	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
138	22	.10	127	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	52	C
140	22	.11	142	PCT	6	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
141	22	.16	143	PCT	11	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
141	22	.06	96	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
141	22	.08	156	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	53	C
142	22	.13	139	PCT	6	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
142	22	.15	138	PCT	8	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
142	22	.10	128	PCT	5	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	68	C
143	22	.22	142	PCT	10	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
143	22	.11	125	PCT	6	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
143	22	.26	137	PCT	12	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
144	22	.15	149	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	22	.16	126	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	22	.23	137	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	22	.17	121	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	22	.13	145	PCT	7	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	22	.28	137	PCT	13	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	68	C
147	22	.15	137	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
148	22	.39	138	PCT	17	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
148	22	.11	70	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
148	22	.13	136	PCT	7	P2	015	.38		WAR		UTE	LTE	.510	ZBAUL	52	C
149	22	.07	115	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
149	22	.11	87	PCT	8	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
4	23	.15	106	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	77	C
5	23	.09	161	PCT	7	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	78	C
5	23	.12	126	PCT	9	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	78	C
5	23	.13	139	PCT	10	P2	013	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
6	23	.14	106	PCT	7	P2	008	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
6	23	.11	137	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	77	C
6	23	.10	141	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	77	C
8	23	.11	142	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	77	C
8	23	.10	148	PCT	5	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	77	C
8	23	.21	107	PCT	10	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	77	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
9	23	.07	76	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	78	C
9	23	.12	128	PCT	9	P2	009	-.46		WAR		UTE	LTE	.510	ZBAUL	78	C
9	23	.07	119	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	78	C
10	23	.08	135	PCT	7	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
10	23	.15	139	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
10	23	.06	141	PCT	5	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	85	C
11	23	.10	139	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	23	.11	129	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	23	.08	151	PCT	7	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
12	23	.11	130	PCT	8	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	78	C
13	23	.06	146	PCT	5	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
14	23	.06	143	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	83	C
15	23	.06	148	PCT	5	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	82	C
15	23	.07	147	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	82	C
17	23	.07	136	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	49	C
18	23	.06	128	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	49	C
18	23	.11	141	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	49	C
19	23	.08	154	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
20	23	.08	142	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
20	23	.11	143	PCT	8	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
22	23	.17	146	PCT	8	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
22	23	.12	128	PCT	6	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
22	23	.18	150	PCT	9	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
23	23	.10	140	PCT	5	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	48	C
23	23	.13	148	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
24	23	.08	138	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
24	23	.15	152	PCT	10	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
25	23	.14	146	PCT	7	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	48	C
25	23	.09	131	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
26	23	.11	140	PCT	8	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
28	23	.14	143	PCT	7	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
28	23	.23	144	PCT	11	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
29	23	.26	130	PCT	13	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
29	23	.15	139	PCT	8	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
29	23	.39	138	PCT	18	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
30	23	.08	121	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
30	23	.08	138	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	45	C
30	23	.09	110	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
30	23	.08	140	PCT	6	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	45	C
31	23	.09	105	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	45	C
32	23	.08	145	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	44	C
32	23	.11	147	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
32	23	.21	122	PCT	10	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
33	23	.09	140	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
34	23	.51	137	PCT	21	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
34	23	.22	138	PCT	11	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
34	23	.40	141	PCT	18	P2	015	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
34	23	.11	144	PCT	6	P2	015	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
36	23	.09	151	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	43	C
36	23	.09	142	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	43	C
36	23	.15	124	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	43	C
36	23	.40	138	PCT	18	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
36	23	.22	145	PCT	11	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
36	23	.12	134	PCT	6	P2	015	-.76		WAR				.510	ZBAUL	43	C
36	23	.45	137	PCT	19	P2	015	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
37	23	.06	138	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
39	23	.06	125	PCT	5	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
41	23	.09	107	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	43	C
44	23	.10	141	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
46	23	.11	151	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	31	C
47	23	.06	135	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
47	23	.08	144	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
48	23	.10	145	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
49	23	.07	148	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
51	23	.06	140	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	32	C
53	23	.14	141	PCT	7	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
55	23	.09	108	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
55	23	.15	136	PCT	8	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	31	C
56	23	.14	151	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	31	C
63	23	.10	97	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
66	23	.08	139	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
68	23	.10	133	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
70	23	.18	146	PCT	9	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
70	23	.19	139	PCT	10	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
71	23	.12	153	PCT	6	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
72	23	.10	105	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
73	23	.11	138	PCT	6	P2	011	.03		WAR		UTE	LTE	.510	ZBAUL	31	C
74	23	.11	142	PCT	6	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
75	23	.10	135	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
77	23	.12	122	PCT	7	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
81	23	.10	149	PCT	7	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	20	C
81	23	.07	138	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	20	C
81	23	.12	113	PCT	9	P2	014	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
81	23	.13	150	PCT	9	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
82	23	.14	125	PCT	7	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
83	23	.09	150	PCT	7	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	20	C
83	23	.15	115	PCT	10	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	20	C
89	23	.12	139	PCT	6	P2	015	-.81		WAR		UTE	LTE	.510	ZBAUL	19	C
96	23	.09	101	PCT	7	P2	015	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
97	23	.14	139	PCT	8	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
97	23	.12	144	PCT	6	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
100	23	.20	148	PCT	10	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
100	23	.20	134	PCT	10	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
105	23	.10	116	PCT	6	P2	015	-.68		WAR		UTE	LTE	.510	ZBAUL	19	C
106	23	.06	137	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	20	C
109	23	.18	139	PCT	9	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
110	23	.09	134	PCT	5	P2	015	-.68		WAR		UTE	LTE	.510	ZBAUL	19	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
113	23	.16	129	PCT	9	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
113	23	.17	149	PCT	9	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
113	23	.14	134	PCT	8	P2	015	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
113	23	.11	143	PCT	6	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
115	23	.06	140	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
115	23	.10	116	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	8	C
115	23	.13	126	PCT	10	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	8	C
117	23	.07	154	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	8	C
119	23	.06	131	PCT	5	P2	015	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
120	23	.07	87	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
122	23	.06	145	PCT	5	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
122	23	.11	129	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
123	23	.10	142	PCT	8	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
124	23	.06	134	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
125	23	.18	139	PCT	13	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
125	23	.06	141	PCT	5	P2	015	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
126	23	.08	130	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
127	23	.17	142	PCT	12	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
128	23	.09	144	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	12	C
128	23	.08	138	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	12	C
130	23	.07	136	PCT	5	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	12	C
131	23	.07	160	PCT	5	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	12	C
131	23	.17	134	PCT	12	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
132	23	.12	140	PCT	9	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
132	23	.12	150	PCT	9	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	12	C
135	23	.06	151	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	53	C
136	23	.14	149	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
137	23	.07	145	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	53	C
137	23	.07	154	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	53	C
139	23	.08	155	PCT	6	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	53	C
140	23	.06	159	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
141	23	.09	152	PCT	7	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
141	23	.07	105	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
142	23	.11	135	PCT	8	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
142	23	.06	130	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
142	23	.10	136	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	53	C
142	23	.15	143	PCT	11	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
143	23	.27	135	PCT	13	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
143	23	.14	122	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	68	C
144	23	.12	140	PCT	6	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	68	C
144	23	.16	144	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
144	23	.26	143	PCT	12	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
145	23	.19	146	PCT	9	P2	009	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	23	.10	131	PCT	5	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	23	.19	142	PCT	9	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	23	.24	114	PCT	11	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	23	.16	146	PCT	8	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	68	C
146	23	.32	139	PCT	14	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	23	.14	53	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	23	.10	146	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	68	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
147	23	.21	140	PCT	10	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
148	23	.27	134	PCT	17	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	53	C
149	23	.15	104	PCT	12	P2	010	.57		WAR		UTE	LTE	.510	ZBAUL	1	C
150	23	.08	133	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
5	24	.32	135	PCT	21	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	78	C
5	24	.12	139	PCT	9	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
6	24	.12	112	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	77	C
6	24	.14	130	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	77	C
6	24	.10	139	PCT	5	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	77	C
6	24	.20	145	PCT	9	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	77	C
8	24	.10	148	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	77	C
8	24	.14	134	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	77	C
9	24	.11	142	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	78	C
9	24	.07	156	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	78	C
10	24	.11	136	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	77	C
10	24	.45	135	PCT	18	P2	009	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
10	24	.13	136	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
10	24	.13	146	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	77	C
11	24	.06	169	PCT	5	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	78	C
11	24	.20	136	PCT	14	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	78	C
11	24	.06	148	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	78	C
11	24	.06	151	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	78	C
12	24	.21	137	PCT	15	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	78	C
13	24	.08	129	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
14	24	.05	97	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	82	C
14	24	.05	156	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	82	C
15	24	.06	128	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
15	24	.07	122	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	83	C
15	24	.07	149	PCT	5	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
16	24	.06	137	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	82	C
16	24	.07	149	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
16	24	.15	140	PCT	12	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	82	C
18	24	.07	161	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
18	24	.15	147	PCT	10	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	49	C
21	24	.09	143	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	49	C
22	24	.21	137	PCT	14	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
22	24	.14	140	PCT	10	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
22	24	.16	142	PCT	11	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
23	24	.06	65	PCT	5	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
24	24	.27	142	PCT	13	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
24	24	.09	96	PCT	5	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
24	24	.23	148	PCT	11	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
25	24	.20	133	PCT	13	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
25	24	.25	137	PCT	16	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
25	24	.18	136	PCT	12	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
26	24	.11	138	PCT	8	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
27	24	.07	154	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
27	24	.09	142	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	45	C
28	24	.06	151	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
28	24	.08	112	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
32	24	.07	107	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
32	24	.09	152	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
32	24	.16	130	PCT	11	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
36	24	.07	134	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
37	24	.06	144	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	40	C
38	24	.06	146	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	40	C
38	24	.06	150	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	40	C
38	24	.11	138	PCT	8	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	40	C
39	24	.09	141	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
44	24	.10	144	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
45	24	.07	137	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
50	24	.09	147	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
53	24	.06	127	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	32	C
54	24	.09	143	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	31	C
55	24	.08	149	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
57	24	.09	118	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
58	24	.11	126	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
58	24	.25	137	PCT	12	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
58	24	.13	139	PCT	7	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
59	24	.08	123	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
61	24	.09	149	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
61	24	.12	137	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	31	C
62	24	.09	141	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
63	24	.07	127	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	32	C
63	24	.13	129	PCT	9	P2	013	-.80		WAR		UTE	LTE	.510	ZBAUL	32	C
64	24	.09	147	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
67	24	.10	121	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
71	24	.14	141	PCT	7	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
72	24	.10	112	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
74	24	.12	139	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	31	C
74	24	.20	144	PCT	10	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
77	24	.14	145	PCT	7	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	19	C
91	24	.07	60	PCT	6	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
95	24	.09	150	PCT	5	P2	015	-.71		WAR		UTE	LTE	.510	ZBAUL	19	C
99	24	.11	131	PCT	8	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	20	C
114	24	.09	121	PCT	7	P2	011	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
115	24	.10	118	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	8	C
115	24	.14	141	PCT	10	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	8	C
119	24	.06	137	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
120	24	.12	142	PCT	9	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
120	24	.06	143	PCT	5	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	8	C
123	24	.08	144	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
124	24	.13	133	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	8	C
125	24	.06	151	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	8	C
126	24	.07	115	PCT	6	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	8	C
127	24	.09	126	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	12	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
129	24	.11	148	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	12	C
130	24	.06	151	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	12	C
130	24	.06	152	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	12	C
130	24	.10	152	PCT	8	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	12	C
131	24	.07	152	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	12	C
131	24	.06	122	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	12	C
132	24	.12	143	PCT	9	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	12	C
136	24	.10	143	PCT	8	P2	014	-.70		WAR		UTE	LTE	.510	ZBAUL	53	C
137	24	.30	134	PCT	19	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
139	24	.09	153	PCT	7	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	53	C
140	24	.10	156	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	52	C
140	24	.12	131	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	52	C
141	24	.21	140	PCT	10	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
142	24	.15	141	PCT	7	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
143	24	.34	141	PCT	15	P2	008	-.53		WAR		UTE	LTE	.510	ZBAUL	68	C
143	24	.11	126	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	68	C
144	24	.19	140	PCT	9	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
145	24	.22	136	PCT	11	P2	009	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	24	.16	119	PCT	8	P2	009	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	24	.26	139	PCT	12	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	24	.16	76	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	24	.19	146	PCT	9	P2	009	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	24	.11	138	PCT	5	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	24	.42	136	PCT	18	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	24	.15	103	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	24	.31	138	PCT	19	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
147	24	.36	133	PCT	22	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
147	24	.12	141	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	53	C
148	24	.10	152	PCT	7	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
148	24	.30	137	PCT	19	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
148	24	.12	128	PCT	9	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
149	24	.07	117	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
149	24	.20	99	PCT	14	P2	010	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
149	24	.08	136	PCT	6	P2	011	-.38		WAR		UTE	LTE	.510	ZBAUL	2	C
149	24	.10	145	PCT	7	P2	012	.28		WAR		UTE	LTE	.510	ZBAUL	2	C
3	25	.06	130	PCT	5	P2	011	-.36		WAR		UTE	LTE	.510	ZBAUL	6	C
5	25	.11	143	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	77	C
6	25	.09	142	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	77	C
6	25	.15	141	PCT	7	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
6	25	.23	137	PCT	11	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
7	25	.15	97	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	81	C
8	25	.16	140	PCT	13	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	81	C
8	25	.11	149	PCT	9	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	81	C
9	25	.09	118	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	77	C
10	25	.12	152	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	77	C
11	25	.06	84	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	78	C
11	25	.07	129	PCT	6	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
11	25	.21	143	PCT	15	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
12	25	.07	129	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	78	C
13	25	.05	111	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
13	25	.07	148	PCT	6	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	82	C
14	25	.06	157	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	82	C
15	25	.07	106	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	83	C
15	25	.15	121	PCT	10	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	83	C
15	25	.14	127	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	83	C
15	25	.33	145	PCT	20	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
15	25	.19	139	PCT	13	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
16	25	.07	139	PCT	6	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
16	25	.08	144	PCT	6	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
16	25	.13	137	PCT	10	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
16	25	.06	103	PCT	5	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
16	25	.22	149	PCT	15	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
16	25	.23	146	PCT	15	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
17	25	.10	115	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	83	C
18	25	.09	137	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	83	C
19	25	.09	155	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	83	C
21	25	.22	138	PCT	14	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
21	25	.16	134	PCT	11	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
21	25	.23	142	PCT	15	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
22	25	.25	140	PCT	16	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
22	25	.30	143	PCT	18	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
23	25	.17	143	PCT	11	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
24	25	.19	149	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	48	C
24	25	.14	126	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	48	C
25	25	.07	153	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
25	25	.29	137	PCT	18	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
25	25	.12	124	PCT	8	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
25	25	.31	137	PCT	19	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
25	25	.37	139	PCT	22	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
25	25	.08	120	PCT	6	P2	014	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
25	25	.10	142	PCT	7	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
27	25	.11	113	PCT	8	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	45	C
28	25	.08	144	PCT	6	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
28	25	.06	138	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	45	C
29	25	.12	130	PCT	8	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	45	C
30	25	.13	129	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	44	C
31	25	.15	139	PCT	8	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
33	25	.08	125	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	44	C
34	25	.08	143	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	45	C
34	25	.13	117	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	45	C
36	25	.19	137	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	44	C
38	25	.09	130	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	43	C
39	25	.09	115	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
39	25	.11	132	PCT	6	P2	015	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
43	25	.06	140	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
43	25	.06	133	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
44	25	.06	144	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
44	25	.07	125	PCT	5	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
45	25	.11	152	PCT	6	P2	015	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
46	25	.07	121	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
51	25	.11	135	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	31	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
52	25	.06	110	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
52	25	.12	140	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
52	25	.08	129	PCT	6	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
52	25	.08	131	PCT	6	P2	015	-.73		WAR		UTE	LTE	.510	ZBAUL	32	C
53	25	.20	140	PCT	14	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	25	.09	146	PCT	7	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	25	.11	129	PCT	8	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	32	C
56	25	.07	90	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
56	25	.06	114	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
57	25	.06	138	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
58	25	.08	125	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
58	25	.13	101	PCT	10	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	32	C
59	25	.07	97	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	32	C
60	25	.08	104	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	32	C
62	25	.08	132	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	32	C
68	25	.10	141	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
68	25	.16	154	PCT	8	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
68	25	.17	141	PCT	9	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
70	25	.09	153	PCT	5	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	31	C
73	25	.15	135	PCT	8	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
75	25	.10	105	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
75	25	.11	147	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
76	25	.08	143	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
77	25	.08	136	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
77	25	.08	157	PCT	5	P2	014	-.82		WAR		UTE	LTE	.510	ZBAUL	19	C
77	25	.09	143	PCT	5	P2	015	-.13		WAR		UTE	LTE	.510	ZBAUL	19	C
78	25	.08	147	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	19	C
78	25	.09	140	PCT	5	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	19	C
80	25	.09	128	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
80	25	.08	147	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	19	C
80	25	.09	146	PCT	5	P2	014	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
81	25	.09	129	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	19	C
81	25	.08	155	PCT	5	P2	014	-.81		WAR		UTE	LTE	.510	ZBAUL	19	C
82	25	.09	124	PCT	7	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
83	25	.08	145	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
86	25	.14	133	PCT	10	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	20	C
86	25	.08	148	PCT	6	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	20	C
87	25	.06	149	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	20	C
87	25	.11	123	PCT	8	P2	014	-.90		WAR		UTE	LTE	.510	ZBAUL	20	C
87	25	.07	143	PCT	5	P2	015	-.18		WAR		UTE	LTE	.510	ZBAUL	20	C
89	25	.06	153	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
89	25	.12	103	PCT	8	P2	014	-.75		WAR		UTE	LTE	.510	ZBAUL	20	C
91	25	.06	120	PCT	5	P2	014	-.80		WAR		UTE	LTE	.510	ZBAUL	20	C
92	25	.18	133	PCT	12	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
92	25	.06	112	PCT	5	P2	015	-.13		WAR		UTE	LTE	.510	ZBAUL	20	C
94	25	.15	144	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
95	25	.06	149	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
96	25	.17	134	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
100	25	.10	146	PCT	7	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	20	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
100	25	.17	134	PCT	12	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	20	C
100	25	.09	142	PCT	6	P2	014	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
101	25	.11	147	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
106	25	.12	139	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
106	25	.14	135	PCT	8	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
108	25	.08	96	PCT	6	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	20	C
111	25	.06	85	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
115	25	.10	115	PCT	6	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
116	25	.15	128	PCT	8	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
118	25	.11	135	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	7	C
121	25	.17	140	PCT	9	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
121	25	.08	136	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	7	C
122	25	.20	141	PCT	11	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
123	25	.20	138	PCT	9	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
123	25	.26	141	PCT	12	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
130	25	.09	151	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	11	C
132	25	.09	154	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	52	C
132	25	.18	129	PCT	9	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
132	25	.15	143	PCT	8	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
134	25	.11	148	PCT	6	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	52	C
134	25	.12	138	PCT	6	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
135	25	.11	140	PCT	6	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	52	C
137	25	.09	159	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
137	25	.30	135	PCT	14	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
140	25	.12	139	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
141	25	.13	143	PCT	7	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
141	25	.13	122	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	68	C
142	25	.16	152	PCT	8	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
143	25	.17	146	PCT	9	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
144	25	.17	143	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
144	25	.10	149	PCT	5	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	25	.17	60	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	25	.20	113	PCT	10	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	68	C
146	25	.35	140	PCT	16	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	25	.15	105	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
147	25	.07	146	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	53	C
147	25	.42	133	PCT	24	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
147	25	.09	117	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
148	25	.24	126	PCT	12	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	52	C
149	25	.14	145	PCT	11	P2	010	-.37		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
149	25	.12	118	PCT	9	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
150	25	.06	123	PCT	5	P2	001	-.33		WAR		UTE	LTE	.510	ZBAUL	2	C
150	25	.06	116	PCT	5	P2	007	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
3	26	.14	71	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	6	C
5	26	.22	132	PCT	10	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
5	26	.18	116	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
5	26	.11	127	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
6	26	.19	132	PCT	14	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
6	26	.11	134	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
6	26	.08	145	PCT	6	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	78	C
8	26	.06	138	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	81	C
9	26	.15	125	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	77	C
10	26	.12	151	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	77	C
10	26	.12	138	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	77	C
11	26	.09	103	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	78	C
11	26	.06	148	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	78	C
11	26	.11	134	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	78	C
12	26	.09	132	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	78	C
13	26	.06	113	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
13	26	.19	140	PCT	15	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	82	C
14	26	.06	128	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	82	C
14	26	.11	144	PCT	10	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	82	C
15	26	.07	135	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	82	C
15	26	.08	151	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	82	C
15	26	.06	154	PCT	5	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
18	26	.08	144	PCT	6	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	83	C
20	26	.11	149	PCT	9	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	82	C
21	26	.09	157	PCT	7	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
21	26	.27	142	PCT	17	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
21	26	.21	148	PCT	14	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
22	26	.16	144	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	48	C
23	26	.20	140	PCT	10	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	48	C
25	26	.09	142	PCT	5	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	48	C
26	26	.20	147	PCT	10	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	48	C
26	26	.22	146	PCT	11	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
26	26	.55	131	PCT	22	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
26	26	.12	149	PCT	6	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
28	26	.11	138	PCT	5	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	48	C
29	26	.06	146	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
29	26	.24	136	PCT	15	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
29	26	.08	145	PCT	6	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
30	26	.10	137	PCT	7	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
31	26	.13	127	PCT	9	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	45	C
32	26	.09	108	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
34	26	.10	119	PCT	5	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
35	26	.09	111	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
35	26	.24	136	PCT	12	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
36	26	.17	145	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
42	26	.08	133	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	32	C
44	26	.07	149	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
48	26	.18	151	PCT	9	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	31	C
48	26	.17	140	PCT	9	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	31	C
52	26	.07	126	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
54	26	.08	138	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
54	26	.07	125	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
56	26	.20	145	PCT	10	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	31	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
57	26	.07	136	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
57	26	.06	129	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
58	26	.07	132	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
58	26	.09	140	PCT	7	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
58	26	.07	151	PCT	5	P2	015	-.16		WAR		UTE	LTE	.510	ZBAUL	32	C
60	26	.09	115	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
61	26	.06	135	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
64	26	.09	110	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
67	26	.09	150	PCT	7	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
70	26	.10	142	PCT	5	P2	015	-.15		WAR		UTE	LTE	.510	ZBAUL	31	C
72	26	.16	138	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
76	26	.09	132	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	19	C
77	26	.13	143	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
80	26	.11	133	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
80	26	.14	147	PCT	7	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	19	C
84	26	.06	113	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
85	26	.12	128	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
85	26	.09	152	PCT	5	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
85	26	.08	153	PCT	5	P2	015	-.86		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
88	26	.09	144	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	20	C
89	26	.11	137	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	19	C
91	26	.11	114	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	19	C
93	26	.10	136	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	19	C
93	26	.14	151	PCT	7	P2	014	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
93	26	.11	142	PCT	6	P2	014	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
95	26	.12	137	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
99	26	.10	128	PCT	5	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
100	26	.11	96	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	19	C
101	26	.09	148	PCT	5	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	19	C
105	26	.08	103	PCT	6	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	20	C
113	26	.10	147	PCT	6	P2	015	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	7	C
122	26	.12	144	PCT	6	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	23	C
125	26	.13	154	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	23	C
125	26	.12	127	PCT	6	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
125	26	.11	138	PCT	6	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
126	26	.25	137	PCT	12	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
126	26	.16	137	PCT	8	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
128	26	.06	138	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	12	C
128	26	.06	127	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	12	C
135	26	.11	144	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
135	26	.29	139	PCT	13	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	52	C
136	26	.15	148	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
136	26	.36	137	PCT	16	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
136	26	.10	141	PCT	5	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
137	26	.11	141	PCT	6	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
137	26	.15	136	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
139	26	.14	140	PCT	7	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
140	26	.11	147	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	53	C
140	26	.10	143	PCT	7	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	53	C
141	26	.17	142	PCT	8	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
141	26	.12	146	PCT	6	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	68	C
142	26	.12	150	PCT	6	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
143	26	.09	151	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
143	26	.14	149	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
143	26	.18	129	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	68	C
143	26	.19	143	PCT	9	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
144	26	.10	146	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	68	C
144	26	.13	86	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	68	C
144	26	.11	148	PCT	6	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
145	26	.20	124	PCT	10	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	68	C
146	26	.09	155	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
146	26	.33	136	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	52	C
147	26	.10	104	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	52	C
147	26	.60	135	PCT	23	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
147	26	.16	93	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
147	26	.12	151	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	52	C
148	26	.21	137	PCT	14	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
148	26	.07	95	PCT	6	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
148	26	.11	129	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
148	26	.17	117	PCT	12	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
150	26	.06	132	PCT	5	P2	004	-.38		WAR		UTE	LTE	.510	ZBAUL	2	C
150	26	.20	134	PCT	14	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
3	27	.06	131	PCT	5	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
5	27	.57	135	PCT	22	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	77	C
5	27	.10	151	PCT	5	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
6	27	.16	134	PCT	12	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	78	C
6	27	.10	148	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
6	27	.18	129	PCT	13	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
6	27	.34	141	PCT	21	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	78	C
6	27	.41	138	PCT	24	P2	014	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
7	27	.06	131	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	81	C
8	27	.06	141	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	81	C
8	27	.09	146	PCT	8	P2	013	.21		WAR		UTE	LTE	.510	ZBAUL	81	C
9	27	.10	136	PCT	8	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	85	C
9	27	.06	144	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
9	27	.06	130	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
10	27	.12	133	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	77	C
10	27	.17	129	PCT	8	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	77	C
11	27	.08	99	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	78	C
11	27	.18	142	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	78	C
12	27	.11	75	PCT	9	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
12	27	.06	160	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
12	27	.22	149	PCT	15	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
13	27	.10	123	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	83	C
13	27	.14	148	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	83	C
13	27	.13	143	PCT	10	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
14	27	.07	153	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
15	27	.05	147	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
15	27	.07	132	PCT	6	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
15	27	.05	151	PCT	5	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
18	27	.14	147	PCT	11	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	82	C
18	27	.05	103	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	82	C
19	27	.09	144	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
19	27	.08	133	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
20	27	.10	136	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
21	27	.07	142	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	83	C
23	27	.10	140	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	48	C
23	27	.16	132	PCT	8	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
24	27	.16	142	PCT	11	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
25	27	.13	148	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
25	27	.09	128	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
30	27	.09	98	PCT	7	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	45	C
31	27	.07	100	PCT	5	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	45	C
32	27	.07	126	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
32	27	.10	111	PCT	7	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	45	C
34	27	.19	145	PCT	10	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	44	C
34	27	.26	137	PCT	13	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
34	27	.22	150	PCT	11	P2	015	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
35	27	.11	121	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
36	27	.14	132	PCT	10	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
36	27	.39	135	PCT	22	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
36	27	.12	141	PCT	8	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
39	27	.09	141	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	43	C
43	27	.12	150	PCT	6	P2	015	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
48	27	.08	138	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
50	27	.07	109	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
54	27	.07	147	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
54	27	.08	144	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
55	27	.07	126	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
55	27	.07	140	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
59	27	.10	138	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
61	27	.20	149	PCT	10	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	31	C
61	27	.11	139	PCT	6	P2	015	-.15		WAR		UTE	LTE	.510	ZBAUL	31	C
65	27	.06	122	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
66	27	.10	114	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
67	27	.07	67	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
68	27	.07	130	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	32	C
70	27	.09	146	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
81	27	.08	136	PCT	5	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	19	C
83	27	.12	145	PCT	7	P2	014	-.84		WAR		UTE	LTE	.510	ZBAUL	19	C
94	27	.09	132	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	19	C
96	27	.08	141	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
96	27	.12	121	PCT	9	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	20	C
99	27	.11	134	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
119	27	.07	147	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	8	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
120	27	.08	141	PCT	6	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	8	C
121	27	.06	144	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	8	C
121	27	.26	138	PCT	17	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
121	27	.06	152	PCT	5	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	8	C
123	27	.06	147	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	24	C
123	27	.08	106	PCT	6	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
125	27	.13	136	PCT	9	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
125	27	.09	138	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
125	27	.22	138	PCT	14	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
127	27	.12	133	PCT	8	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
127	27	.10	140	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
128	27	.08	137	PCT	6	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	12	C
128	27	.06	145	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	12	C
128	27	.07	134	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	12	C
129	27	.06	68	PCT	5	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	12	C
130	27	.06	130	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	12	C
131	27	.12	135	PCT	9	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	53	C
131	27	.09	127	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	53	C
132	27	.07	151	PCT	5	P2	008	-.57		WAR		UTE	LTE	.510	ZBAUL	53	C
132	27	.15	134	PCT	10	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
133	27	.06	141	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
133	27	.07	144	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	53	C
135	27	.07	154	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
135	27	.13	136	PCT	10	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	53	C
137	27	.11	153	PCT	8	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
137	27	.06	121	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
138	27	.12	147	PCT	9	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
139	27	.10	147	PCT	7	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
139	27	.07	74	PCT	6	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
140	27	.09	148	PCT	5	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
141	27	.13	145	PCT	7	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
141	27	.11	117	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	68	C
143	27	.09	151	PCT	7	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	74	C
143	27	.14	139	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	74	C
144	27	.17	145	PCT	9	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	27	.10	141	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	68	C
144	27	.16	142	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	68	C
145	27	.19	139	PCT	9	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
145	27	.22	130	PCT	11	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	68	C
146	27	.16	105	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	52	C
147	27	.11	146	PCT	6	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
147	27	.11	147	PCT	6	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
147	27	.83	130	PCT	29	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
147	27	.91	130	PCT	30	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
147	27	.19	142	PCT	9	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
147	27	.15	137	PCT	8	P2	012	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
148	27	.09	128	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
150	27	.06	130	PCT	5	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
150	27	.08	143	PCT	7	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	1	C
3	28	.16	131	PCT	13	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	5	C
3	28	.05	133	PCT	5	P2	011	-.39		WAR		UTE	LTE	.510	ZBAUL	5	C
5	28	.24	133	PCT	11	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	77	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
5	28	.10	148	PCT	5	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	77	C
6	28	.77	135	PCT	27	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
6	28	.24	94	PCT	11	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
6	28	.12	141	PCT	6	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
7	28	.12	143	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	81	C
8	28	.06	126	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	81	C
8	28	.11	155	PCT	9	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	81	C
9	28	.11	132	PCT	7	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
9	28	.08	123	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	86	C
10	28	.08	136	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	85	C
12	28	.09	114	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	78	C
12	28	.28	143	PCT	19	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	78	C
13	28	.10	146	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
14	28	.10	120	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
15	28	.07	126	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
16	28	.13	152	PCT	11	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	82	C
16	28	.06	128	PCT	5	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	82	C
17	28	.05	142	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	82	C
17	28	.08	149	PCT	7	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	82	C
19	28	.06	135	PCT	5	P2	009	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
19	28	.16	139	PCT	13	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
19	28	.05	139	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	82	C
20	28	.11	118	PCT	8	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
21	28	.06	102	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
21	28	.08	135	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
21	28	.06	121	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
23	28	.09	140	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	83	C
23	28	.06	144	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
23	28	.07	114	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
24	28	.12	124	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
26	28	.07	144	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
26	28	.17	143	PCT	12	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
27	28	.08	140	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
27	28	.08	128	PCT	6	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
28	28	.07	155	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
28	28	.11	146	PCT	8	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
29	28	.11	145	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	48	C
29	28	.14	141	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	48	C
31	28	.09	149	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
31	28	.15	139	PCT	8	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
34	28	.07	153	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
35	28	.07	137	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
35	28	.07	145	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
37	28	.07	118	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
39	28	.20	140	PCT	10	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
41	28	.48	142	PCT	20	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
41	28	.22	145	PCT	11	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
42	28	.10	147	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
44	28	.10	119	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
45	28	.06	123	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
46	28	.06	132	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
47	28	.06	147	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
48	28	.07	136	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
49	28	.08	142	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
49	28	.07	150	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	32	C
50	28	.06	120	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
55	28	.10	126	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
55	28	.08	98	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
55	28	.10	139	PCT	7	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
56	28	.07	85	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
56	28	.06	99	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
58	28	.11	104	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
59	28	.06	75	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
59	28	.09	146	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
61	28	.09	130	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	31	C
62	28	.18	146	PCT	9	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
63	28	.08	122	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
64	28	.09	143	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	32	C
65	28	.10	114	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
68	28	.06	105	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
69	28	.06	91	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
69	28	.09	135	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
70	28	.11	126	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	31	C
77	28	.06	110	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	20	C
80	28	.06	110	PCT	5	P2	010	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
81	28	.11	142	PCT	6	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	19	C
81	28	.10	150	PCT	5	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	19	C
86	28	.07	118	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	20	C
87	28	.14	136	PCT	10	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
88	28	.09	149	PCT	5	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	19	C
91	28	.08	149	PCT	6	P2	014	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
91	28	.07	141	PCT	5	P2	014	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
95	28	.21	128	PCT	11	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
95	28	.14	129	PCT	7	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
96	28	.11	134	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	20	C
97	28	.12	150	PCT	6	P2	014	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
97	28	.13	150	PCT	7	P2	014	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
102	28	.07	130	PCT	5	P2	015	-.79		WAR		UTE	LTE	.510	ZBAUL	20	C
104	28	.09	149	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
113	28	.06	143	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	8	C
117	28	.11	121	PCT	9	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	8	C
117	28	.14	126	PCT	10	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	8	C
122	28	.07	151	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	24	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
123	28	.06	156	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	24	C
125	28	.10	125	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
127	28	.11	139	PCT	6	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	52	C
128	28	.14	141	PCT	7	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
130	28	.07	159	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	53	C
133	28	.07	143	PCT	5	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
133	28	.07	110	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
134	28	.11	154	PCT	6	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	52	C
134	28	.30	136	PCT	14	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
134	28	.14	148	PCT	7	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
135	28	.29	134	PCT	18	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	53	C
136	28	.07	148	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
137	28	.12	144	PCT	9	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
137	28	.07	103	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
138	28	.06	147	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	53	C
139	28	.10	140	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
140	28	.15	142	PCT	7	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
140	28	.11	151	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
141	28	.10	147	PCT	5	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
141	28	.14	154	PCT	7	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	68	C
142	28	.07	156	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	79	C
143	28	.06	146	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	74	C
143	28	.14	147	PCT	11	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
143	28	.09	139	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
144	28	.28	139	PCT	13	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	68	C
144	28	.13	139	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	28	.18	123	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	28	.35	137	PCT	16	P2	009	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	28	.14	146	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	68	C
145	28	1.04	129	PCT	33	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	28	.27	120	PCT	13	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	28	.56	136	PCT	22	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	28	.31	142	PCT	14	P2	012	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	28	.24	140	PCT	11	P2	012	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	28	.23	145	PCT	11	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	68	C
146	28	.18	141	PCT	12	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
146	28	.44	132	PCT	25	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	53	C
146	28	.12	132	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
146	28	.06	148	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	53	C
147	28	.06	99	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
147	28	.12	156	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	53	C
147	28	.59	134	PCT	30	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	53	C
147	28	.33	132	PCT	20	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
147	28	.15	137	PCT	11	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
148	28	.11	125	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
148	28	.17	116	PCT	12	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
149	28	.06	130	PCT	5	P3	014	.63		WAR		UTE	LTE	.510	ZBAUL	2	C
4	29	.21	120	PCT	14	P2	010	.58		WAR		UTE	LTE	.510	ZBAUL	6	C
5	29	.06	131	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
5	29	.06	71	PCT	5	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
6	29	.13	145	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	77	C
6	29	.15	150	PCT	7	P2	011	-.46		WAR		UTE	LTE	.510	ZBAUL	77	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
8	29	.08	146	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	81	C
9	29	.07	137	PCT	5	P2	008	-.41		WAR		UTE	LTE	.510	ZBAUL	86	C
9	29	.07	116	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
10	29	.08	116	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	86	C
11	29	.07	136	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	81	C
12	29	.06	144	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	78	C
12	29	.06	143	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	78	C
12	29	.09	158	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	78	C
12	29	.08	154	PCT	6	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
12	29	.07	142	PCT	6	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	78	C
13	29	.09	137	PCT	8	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	82	C
13	29	.09	134	PCT	8	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
14	29	.09	137	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	83	C
14	29	.06	152	PCT	5	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	83	C
15	29	.06	139	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
16	29	.06	104	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	83	C
17	29	.06	152	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
17	29	.07	131	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
18	29	.06	137	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	83	C
19	29	.07	152	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	83	C
19	29	.06	150	PCT	5	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	83	C
20	29	.07	148	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
20	29	.06	166	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
21	29	.06	136	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
21	29	.09	126	PCT	8	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
24	29	.09	139	PCT	7	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
25	29	.18	140	PCT	12	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
25	29	.11	147	PCT	8	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
26	29	.15	149	PCT	8	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
28	29	.09	153	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
28	29	.08	146	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
28	29	.29	130	PCT	18	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
28	29	.06	84	PCT	5	P2	013	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
28	29	.26	134	PCT	17	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
28	29	.34	136	PCT	20	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
29	29	.22	135	PCT	14	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
29	29	.22	120	PCT	14	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
29	29	.07	148	PCT	5	P2	015	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
31	29	.10	120	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
31	29	.11	144	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
32	29	.09	142	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
32	29	.15	120	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	44	C
34	29	.06	141	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
35	29	.07	137	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
35	29	.06	133	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
36	29	.09	145	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
37	29	.06	151	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	45	C
38	29	.08	138	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
38	29	.06	138	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
39	29	.09	128	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
40	29	.08	129	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
41	29	.09	121	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
42	29	.10	128	PCT	7	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
42	29	.07	119	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
43	29	.06	149	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	36	C
44	29	.09	139	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	36	C
46	29	.06	129	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
47	29	.07	132	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
47	29	.08	115	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
48	29	.10	138	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
49	29	.07	123	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
50	29	.12	114	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	31	C
51	29	.07	132	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
51	29	.06	123	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
51	29	.07	136	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
56	29	.06	111	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
56	29	.20	129	PCT	14	P2	011	-.77		WAR		UTE	LTE	.510	ZBAUL	32	C
57	29	.11	138	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
58	29	.09	134	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
59	29	.06	114	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
61	29	.09	148	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
62	29	.06	96	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
62	29	.06	139	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
63	29	.07	118	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
63	29	.06	129	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
69	29	.11	103	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	31	C
72	29	.07	147	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
73	29	.06	117	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
79	29	.10	148	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	20	C
80	29	.09	138	PCT	6	P2	014	-.18		WAR		UTE	LTE	.510	ZBAUL	20	C
80	29	.08	144	PCT	6	P2	015	-.21		WAR		UTE	LTE	.510	ZBAUL	20	C
95	29	.13	141	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
95	29	.09	137	PCT	7	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
96	29	.08	143	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
110	29	.06	152	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	24	C
111	29	.07	121	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	8	C
116	29	.08	81	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	8	C
122	29	.10	142	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	24	C
124	29	.09	142	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
126	29	.10	146	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
127	29	.09	139	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	52	C
128	29	.09	149	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	52	C
133	29	.10	151	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	52	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
135	29	.10	141	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
136	29	.09	146	PCT	7	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	53	C
137	29	.18	142	PCT	9	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
137	29	.11	141	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
138	29	.13	145	PCT	7	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
139	29	.11	140	PCT	6	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
139	29	.12	133	PCT	6	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
139	29	.11	145	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
140	29	.11	152	PCT	6	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
141	29	.10	144	PCT	5	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
141	29	.13	144	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
141	29	.13	134	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
142	29	.15	147	PCT	12	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	74	C
142	29	.09	131	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	74	C
143	29	.06	154	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
143	29	.10	144	PCT	8	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
143	29	.06	148	PCT	5	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
143	29	.07	151	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	73	C
144	29	.18	139	PCT	9	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	29	.09	116	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	29	.25	136	PCT	12	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	68	C
145	29	1.63	126	PCT	41	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	29	.11	138	PCT	6	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	29	.26	131	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	29	.09	119	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	68	C
146	29	.23	139	PCT	15	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
146	29	.18	114	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
147	29	.09	147	PCT	8	P2	009	-.55		WAR		UTE	LTE	.510	ZBAUL	1	C
147	29	.09	150	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
148	29	.11	136	PCT	9	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
4	30	.06	102	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	6	C
5	30	.10	136	PCT	9	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
5	30	.07	74	PCT	6	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
6	30	.17	148	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
6	30	.23	137	PCT	11	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
7	30	.22	143	PCT	17	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	81	C
7	30	.14	123	PCT	11	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	81	C
7	30	.17	148	PCT	14	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	81	C
7	30	.07	148	PCT	6	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	81	C
9	30	.08	149	PCT	7	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
9	30	.07	135	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
10	30	.09	131	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	86	C
10	30	.13	131	PCT	9	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	86	C
11	30	.07	132	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
11	30	.08	133	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	86	C
12	30	.07	136	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	81	C
13	30	.07	141	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	83	C
13	30	.09	128	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	83	C
13	30	.26	145	PCT	17	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
14	30	.06	131	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
14	30	.08	151	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	82	C
14	30	.10	142	PCT	9	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	82	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
15	30	.08	114	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	83	C
15	30	.15	150	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	83	C
17	30	.08	145	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	83	C
18	30	.14	149	PCT	10	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
19	30	.10	143	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	83	C
19	30	.09	148	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
20	30	.06	152	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
21	30	.07	147	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
21	30	.08	147	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
21	30	.10	151	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
22	30	.06	142	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
22	30	.07	160	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
23	30	.12	138	PCT	10	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
24	30	.08	121	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	49	C
24	30	.13	144	PCT	9	P2	013	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
26	30	.16	117	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
27	30	.25	133	PCT	12	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	48	C
28	30	.14	147	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
29	30	.17	142	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	48	C
29	30	.19	139	PCT	9	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
29	30	.25	136	PCT	12	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
30	30	.07	158	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
30	30	.08	141	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
30	30	.14	121	PCT	10	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
31	30	.06	156	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
31	30	.07	106	PCT	5	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	45	C
32	30	.12	138	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
33	30	.10	113	PCT	5	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
34	30	.12	125	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
38	30	.08	140	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	45	C
38	30	.10	132	PCT	7	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	45	C
39	30	.09	141	PCT	7	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
40	30	.06	150	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
40	30	.07	99	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
41	30	.09	140	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	45	C
41	30	.08	63	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
41	30	.08	141	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	45	C
41	30	.08	111	PCT	6	P2	014	-.78		WAR		UTE	LTE	.510	ZBAUL	45	C
41	30	.06	135	PCT	5	P2	015	-.10		WAR		UTE	LTE	.510	ZBAUL	45	C
43	30	.09	145	PCT	7	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
43	30	.07	124	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
43	30	.08	115	PCT	6	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	36	C
44	30	.08	107	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
44	30	.07	96	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
44	30	.07	126	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
47	30	.08	142	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	36	C
47	30	.06	142	PCT	5	P2	010	-.62		WAR		UTE	LTE	.510	ZBAUL	36	C
47	30	.11	122	PCT	8	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
47	30	.17	148	PCT	11	P2	014	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	30	.10	139	PCT	7	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	30	.08	137	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
49	30	.06	122	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
49	30	.10	135	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	32	C
51	30	.07	141	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
51	30	.06	138	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	30	.07	122	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	30	.07	143	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	30	.06	137	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
55	30	.10	141	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	31	C
57	30	.10	138	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
58	30	.07	130	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
59	30	.10	110	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
61	30	.07	104	PCT	5	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	32	C
62	30	.06	67	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	32	C
62	30	.06	93	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
63	30	.13	127	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	31	C
64	30	.12	120	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	31	C
67	30	.08	123	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
70	30	.09	134	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
71	30	.07	150	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
103	30	.09	120	PCT	5	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	19	C
103	30	.08	147	PCT	5	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	19	C
115	30	.09	133	PCT	5	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	23	C
119	30	.13	128	PCT	7	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
119	30	.10	131	PCT	5	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	23	C
123	30	.14	125	PCT	7	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
123	30	.20	138	PCT	10	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
123	30	.20	142	PCT	10	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
123	30	.63	134	PCT	24	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
124	30	.11	137	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
126	30	.13	136	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
126	30	.10	134	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	52	C
127	30	.10	145	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	53	C
127	30	.07	107	PCT	5	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
128	30	.08	150	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
132	30	.10	149	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
133	30	.09	152	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
134	30	.07	151	PCT	6	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	53	C
134	30	.07	129	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	53	C
135	30	.11	143	PCT	6	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	30	.12	147	PCT	6	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
136	30	.13	141	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
136	30	.21	134	PCT	10	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
139	30	.14	151	PCT	7	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
141	30	.07	100	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
141	30	.06	105	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
142	30	.09	149	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
142	30	.22	141	PCT	16	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
142	30	.05	145	PCT	5	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
143	30	.09	156	PCT	7	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
144	30	.09	145	PCT	5	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	30	.13	123	PCT	7	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	30	.16	111	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	30	.10	121	PCT	5	P2	006	.25		WAR		UTE	LTE	.510	ZBAUL	68	C
145	30	.53	135	PCT	21	P2	009	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	30	.12	141	PCT	6	P2	009	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	30	.96	130	PCT	31	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	30	.20	121	PCT	10	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
146	30	.20	147	PCT	10	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
146	30	.34	132	PCT	15	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
146	30	.34	128	PCT	15	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
147	30	.15	150	PCT	11	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
147	30	.11	81	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
147	30	.08	65	PCT	6	P3	014	.55		WAR		UTE	LTE	.510	ZBAUL	2	C
148	30	.07	141	PCT	6	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	1	C
3	31	.07	75	PCT	5	P3	014	-.71		WAR		UTE	LTE	.510	ZBAUL	6	C
4	31	.10	61	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
5	31	.09	137	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
5	31	.08	82	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
6	31	.19	145	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
6	31	.15	114	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	77	C
7	31	.14	135	PCT	11	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	81	C
7	31	.17	97	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	81	C
8	31	.05	138	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	81	C
9	31	.07	66	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	85	C
10	31	.08	147	PCT	7	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
14	31	.06	156	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	85	C
14	31	.07	142	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	85	C
15	31	.06	154	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
16	31	.08	151	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	82	C
17	31	.05	152	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	82	C
19	31	.05	142	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
21	31	.22	141	PCT	15	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	83	C
22	31	.14	149	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
23	31	.08	144	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	83	C
23	31	.07	145	PCT	5	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
23	31	.14	155	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
23	31	.13	126	PCT	9	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	83	C
24	31	.06	156	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	82	C
25	31	.08	154	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
25	31	.07	162	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
26	31	.08	127	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
26	31	.07	138	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	83	C
26	31	.10	124	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
28	31	.12	139	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
29	31	.10	143	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	48	C
29	31	.19	140	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	48	C
30	31	.08	144	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
31	31	.07	160	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	45	C
32	31	.06	147	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
33	31	.07	141	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
33	31	.11	148	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
36	31	.15	138	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
37	31	.11	138	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	44	C
37	31	.31	144	PCT	14	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
37	31	.13	143	PCT	7	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
38	31	.09	139	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
39	31	.07	150	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
40	31	.09	134	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
41	31	.08	114	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
44	31	.13	117	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
47	31	.09	114	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	31	.10	109	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
50	31	.07	137	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
50	31	.08	151	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
52	31	.10	136	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	31	.06	128	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	31	.07	133	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	31	.08	141	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
54	31	.09	136	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	31	C
55	31	.09	130	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
55	31	.10	147	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
58	31	.10	95	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	31	C
60	31	.09	135	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
60	31	.10	130	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
61	31	.09	113	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
63	31	.10	115	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	31	C
64	31	.07	143	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
65	31	.06	133	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	32	C
66	31	.06	107	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
70	31	.06	125	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
72	31	.10	133	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
73	31	.09	141	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	31	C
74	31	.14	121	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	31	C
77	31	.09	123	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	19	C
114	31	.08	133	PCT	6	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	8	C
116	31	.16	145	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
121	31	.09	109	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
127	31	.08	136	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	53	C
129	31	.06	143	PCT	5	P2	008	-.57		WAR		UTE	LTE	.510	ZBAUL	53	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
130	31	.06	153	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
132	31	.10	135	PCT	7	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
133	31	.07	149	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
134	31	.08	136	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
135	31	.08	152	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
135	31	.10	137	PCT	8	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
136	31	.09	141	PCT	5	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	31	.09	90	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	31	.30	137	PCT	14	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	31	.15	149	PCT	7	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
138	31	.10	145	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
138	31	.11	148	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
138	31	.31	140	PCT	14	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
138	31	.10	129	PCT	5	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
139	31	.11	142	PCT	6	P2	008	-.53		WAR		UTE	LTE	.510	ZBAUL	68	C
139	31	.11	147	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
140	31	.11	132	PCT	8	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
140	31	.07	124	PCT	6	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
140	31	.08	154	PCT	7	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
140	31	.10	152	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
141	31	.07	151	PCT	6	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
141	31	.27	140	PCT	18	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
142	31	.12	149	PCT	9	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
142	31	.06	124	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
142	31	.07	146	PCT	6	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	73	C
143	31	.06	150	PCT	5	P2	008	-.53		WAR		UTE	LTE	.510	ZBAUL	74	C
143	31	.08	158	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
143	31	.10	136	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	74	C
143	31	.15	152	PCT	11	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	74	C
144	31	.18	150	PCT	9	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	31	.45	139	PCT	19	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	31	.20	118	PCT	10	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	31	.11	148	PCT	6	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
145	31	.31	135	PCT	14	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	52	C
145	31	.31	139	PCT	14	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
145	31	.28	127	PCT	13	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
145	31	.10	132	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
146	31	.11	145	PCT	8	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
146	31	.19	132	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
146	31	.15	120	PCT	11	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
147	31	.24	144	PCT	17	P2	010	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
147	31	.10	126	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
147	31	.09	156	PCT	7	P2	015	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
4	32	.16	140	PCT	13	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
5	32	.08	131	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
5	32	.14	99	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
6	32	.06	154	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	6	C
7	32	.24	140	PCT	17	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	81	C
8	32	.08	148	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	81	C
8	32	.19	116	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	81	C
9	32	.11	123	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	85	C
9	32	.09	125	PCT	7	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	85	C
10	32	.07	145	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
10	32	.06	124	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
10	32	.06	136	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	85	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
10	32	.07	138	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	85	C
11	32	.07	151	PCT	6	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	85	C
11	32	.25	141	PCT	17	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	85	C
12	32	.06	117	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	85	C
12	32	.10	145	PCT	8	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	85	C
15	32	.09	153	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	85	C
16	32	.09	140	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
17	32	.07	151	PCT	6	P2	011	-.61		WAR		UTE	LTE	.510	ZBAUL	82	C
18	32	.06	128	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
18	32	.07	151	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	82	C
19	32	.06	138	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
19	32	.06	126	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
20	32	.06	119	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	83	C
20	32	.08	153	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
20	32	.23	147	PCT	15	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
20	32	.14	147	PCT	10	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
21	32	.07	149	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
21	32	.05	139	PCT	5	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
22	32	.08	139	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
22	32	.14	134	PCT	11	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
23	32	.07	150	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
23	32	.09	68	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
23	32	.10	139	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	83	C
23	32	.19	153	PCT	13	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
24	32	.06	82	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	83	C
26	32	.06	121	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
26	32	.06	137	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
28	32	.08	145	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
28	32	.13	147	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	49	C
29	32	.15	143	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
30	32	.09	137	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
31	32	.17	146	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
31	32	.11	144	PCT	6	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
32	32	.08	134	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
33	32	.08	153	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	45	C
34	32	.08	152	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
37	32	.06	148	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
37	32	.06	138	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
38	32	.10	125	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
39	32	.10	144	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	44	C
40	32	.10	132	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
42	32	.10	146	PCT	7	P2	008	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
42	32	.08	123	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
42	32	.06	145	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
42	32	.07	77	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
43	32	.24	145	PCT	10	P2	014	-.82		WAR		UTE	LTE	.510	ZBAUL	35	C
44	32	.11	147	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
45	32	.06	140	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	36	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
47	32	.11	154	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
48	32	.10	132	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	36	C
49	32	.09	81	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
50	32	.07	81	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
51	32	.09	130	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
52	32	.06	139	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
52	32	.06	143	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
52	32	.06	136	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
53	32	.12	118	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
54	32	.07	133	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
58	32	.12	126	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
59	32	.11	133	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
60	32	.11	106	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	31	C
61	32	.10	121	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
63	32	.09	137	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	31	C
64	32	.12	132	PCT	9	P2	011	-.74		WAR		UTE	LTE	.510	ZBAUL	32	C
66	32	.06	136	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
68	32	.06	132	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
69	32	.08	98	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
70	32	.11	153	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	31	C
72	32	.07	119	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
72	32	.07	147	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
90	32	.06	117	PCT	5	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
104	32	.07	144	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
112	32	.07	151	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	8	C
112	32	.07	121	PCT	5	P2	015	-.16		WAR		UTE	LTE	.510	ZBAUL	8	C
118	32	.08	77	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
118	32	.12	123	PCT	9	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
118	32	.07	115	PCT	5	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
120	32	.07	145	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
121	32	.07	142	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	24	C
122	32	.10	131	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	53	C
122	32	.07	154	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	53	C
122	32	.08	132	PCT	6	P2	015	-.05		WAR		UTE	LTE	.510	ZBAUL	53	C
126	32	.09	140	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	53	C
126	32	.07	138	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	53	C
127	32	.11	132	PCT	6	P2	015	.00		WAR		UTE	LTE	.510	ZBAUL	52	C
128	32	.11	147	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
129	32	.09	151	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
130	32	.10	135	PCT	7	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	53	C
131	32	.06	120	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
131	32	.09	156	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
132	32	.08	143	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
132	32	.07	137	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
132	32	.07	151	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	53	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
133	32	.16	139	PCT	11	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
133	32	.14	134	PCT	10	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
134	32	.11	133	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
135	32	.10	130	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	68	C
135	32	.17	136	PCT	8	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	32	.15	140	PCT	7	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	32	.24	142	PCT	12	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
137	32	.16	136	PCT	8	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
138	32	.10	148	PCT	5	P2	008	-.58		WAR		UTE	LTE	.510	ZBAUL	68	C
138	32	.13	146	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
139	32	.11	146	PCT	6	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
139	32	.16	138	PCT	8	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
140	32	.09	140	PCT	7	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
140	32	.06	147	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
140	32	.09	102	PCT	7	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
140	32	.11	155	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
141	32	.11	151	PCT	9	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
141	32	.09	152	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	73	C
142	32	.17	130	PCT	13	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
142	32	.09	139	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	74	C
143	32	.29	141	PCT	19	P2	008	-.53		WAR		UTE	LTE	.510	ZBAUL	74	C
143	32	.13	145	PCT	10	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
143	32	.08	152	PCT	6	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
143	32	.11	129	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	74	C
144	32	.09	150	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	68	C
144	32	.21	145	PCT	10	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	32	.53	142	PCT	21	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
144	32	.13	107	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	32	.20	142	PCT	10	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	32	.09	134	PCT	5	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	32	.10	135	PCT	5	P2	010	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	32	.15	126	PCT	8	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
145	32	.20	142	PCT	10	P2	012	.23		WAR		UTE	LTE	.510	ZBAUL	68	C
145	32	.11	150	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	68	C
146	32	.07	125	PCT	6	P2	008	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
146	32	.29	141	PCT	19	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
147	32	.18	143	PCT	14	P2	010	-.39		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
147	32	.11	99	PCT	9	P2	010	.55		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
4	33	.20	138	PCT	14	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
4	33	.06	124	PCT	5	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
5	33	.22	133	PCT	15	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
7	33	.16	134	PCT	13	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	5	C
8	33	.14	151	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	81	C
9	33	.06	135	PCT	5	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
10	33	.09	145	PCT	7	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	85	C
11	33	.10	145	PCT	8	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	85	C
12	33	.10	150	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	85	C
12	33	.08	144	PCT	6	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	85	C
12	33	.16	136	PCT	12	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
13	33	.21	143	PCT	15	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
15	33	.15	151	PCT	11	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
15	33	.06	147	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
15	33	.09	151	PCT	7	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
15	33	.11	149	PCT	9	P2	013	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
15	33	.10	141	PCT	8	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
15	33	.27	143	PCT	18	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
17	33	.07	152	PCT	6	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	82	C
18	33	.14	153	PCT	11	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
21	33	.15	150	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
22	33	.15	144	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
22	33	.16	132	PCT	13	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
22	33	.06	143	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
23	33	.06	159	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	82	C
24	33	.12	144	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
24	33	.06	158	PCT	5	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
25	33	.07	147	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
26	33	.06	151	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	82	C
26	33	.09	138	PCT	8	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
27	33	.06	166	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	83	C
29	33	.06	126	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
32	33	.12	146	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	44	C
34	33	.14	142	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
35	33	.07	139	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
35	33	.08	139	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	45	C
37	33	.08	130	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
37	33	.08	84	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	45	C
37	33	.16	114	PCT	11	P2	014	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
37	33	.11	124	PCT	8	P2	015	-.64		WAR		UTE	LTE	.510	ZBAUL	45	C
39	33	.11	150	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
40	33	.09	126	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
42	33	.10	143	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
43	33	.06	79	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
43	33	.09	147	PCT	7	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
43	33	.12	130	PCT	9	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	36	C
44	33	.07	134	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	33	.07	144	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	33	.08	100	PCT	6	P2	010	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	33	.20	135	PCT	13	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	33	.12	149	PCT	8	P2	014	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	33	.28	137	PCT	17	P2	015	-.18		WAR		UTE	LTE	.510	ZBAUL	36	C
51	33	.06	110	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
54	33	.06	128	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
54	33	.07	124	PCT	5	P2	015	-.18		WAR		UTE	LTE	.510	ZBAUL	32	C
58	33	.09	147	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	31	C
72	33	.06	141	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
78	33	.10	118	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	19	C
107	33	.09	129	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
109	33	.09	116	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
116	33	.08	124	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
121	33	.09	144	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
122	33	.09	151	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	53	C
122	33	.06	152	PCT	5	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	53	C
126	33	.12	142	PCT	6	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
126	33	.10	133	PCT	5	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
128	33	.12	137	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
128	33	.12	108	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	52	C
129	33	.09	145	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
129	33	.10	115	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
131	33	.14	139	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
132	33	.11	152	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
134	33	.16	134	PCT	8	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	68	C
135	33	.13	117	PCT	7	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	33	.13	150	PCT	7	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	33	.22	117	PCT	11	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
137	33	.21	134	PCT	10	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
138	33	.13	129	PCT	10	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
139	33	.12	143	PCT	9	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	74	C
139	33	.09	149	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
140	33	.12	147	PCT	10	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
140	33	.06	84	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
140	33	.07	145	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	73	C
141	33	.13	140	PCT	10	P2	008	-.53		WAR		UTE	LTE	.510	ZBAUL	73	C
141	33	.07	147	PCT	6	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
141	33	.12	153	PCT	10	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
142	33	.11	146	PCT	9	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	73	C
142	33	.09	148	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
143	33	.09	151	PCT	7	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
143	33	.13	140	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	73	C
143	33	.15	147	PCT	11	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	73	C
144	33	.13	149	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
144	33	.16	112	PCT	8	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	52	C
145	33	.15	147	PCT	12	P2	008	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
145	33	.09	148	PCT	8	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
145	33	.15	133	PCT	12	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
146	33	.07	139	PCT	6	P2	008	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
146	33	.14	148	PCT	11	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
146	33	.99	126	PCT	41	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
147	33	.10	126	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
149	33	.36	140	PCT	21	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	2	C
5	34	.11	145	PCT	9	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	5	C
6	34	.16	135	PCT	12	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	5	C
7	34	.07	155	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
8	34	.12	139	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	81	C
11	34	.09	133	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	85	C
12	34	.12	140	PCT	8	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	86	C
12	34	.09	153	PCT	6	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
12	34	.16	152	PCT	10	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
13	34	.06	148	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	85	C
13	34	.10	142	PCT	8	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
13	34	.07	149	PCT	6	P2	013	-.21		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
13	34	.16	133	PCT	12	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
13	34	.09	142	PCT	7	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
13	34	.15	145	PCT	11	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
15	34	.14	127	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	86	C
16	34	.07	145	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	85	C
17	34	.08	149	PCT	7	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
18	34	.10	125	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
19	34	.08	111	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
21	34	.10	152	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
21	34	.09	156	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
22	34	.17	155	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	83	C
23	34	.06	154	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	82	C
25	34	.06	128	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
25	34	.06	158	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
26	34	.08	146	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
26	34	.06	141	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	83	C
26	34	.13	133	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
26	34	.08	154	PCT	6	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
26	34	.32	143	PCT	20	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	83	C
27	34	.07	126	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
27	34	.09	138	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
27	34	.16	143	PCT	12	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
27	34	.06	153	PCT	5	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
28	34	.08	151	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
29	34	.06	153	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
29	34	.14	149	PCT	10	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
29	34	.15	153	PCT	11	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
31	34	.12	136	PCT	9	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	49	C
32	34	.15	148	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	48	C
33	34	.09	64	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
34	34	.08	110	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
34	34	.08	111	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	44	C
35	34	.11	118	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
35	34	.15	147	PCT	8	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	44	C
36	34	.11	131	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
37	34	.10	145	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	44	C
38	34	.07	110	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
38	34	.10	137	PCT	7	P2	014	-.78		WAR		UTE	LTE	.510	ZBAUL	45	C
39	34	.06	143	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	45	C
40	34	.07	118	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
41	34	.06	142	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
42	34	.16	137	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
46	34	.09	127	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
46	34	.07	141	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	34	.11	119	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
49	34	.10	103	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
49	34	.11	134	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	35	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
50	34	.09	118	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	31	C
50	34	.17	155	PCT	9	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	31	C
52	34	.09	127	PCT	5	P2	010	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
53	34	.08	134	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
55	34	.07	108	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
57	34	.12	135	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	31	C
58	34	.09	142	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	31	C
59	34	.06	103	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
69	34	.09	130	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	31	C
70	34	.06	140	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
71	34	.07	96	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
73	34	.06	140	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
74	34	.07	139	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
74	34	.07	128	PCT	5	P2	011	-.75		WAR		UTE	LTE	.510	ZBAUL	32	C
110	34	.10	113	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
117	34	.12	142	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
117	34	.07	147	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	53	C
119	34	.10	129	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
121	34	.13	133	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
128	34	.07	148	PCT	6	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
128	34	.10	139	PCT	8	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
129	34	.09	128	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	52	C
131	34	.11	132	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
131	34	.14	115	PCT	7	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
132	34	.21	132	PCT	10	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
132	34	.11	138	PCT	6	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
133	34	.11	116	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
134	34	.10	136	PCT	5	P2	010	.20		WAR		UTE	LTE	.510	ZBAUL	68	C
135	34	.12	141	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	34	.10	150	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
136	34	.10	124	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
137	34	.10	143	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
138	34	.09	152	PCT	7	P2	008	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
138	34	.06	67	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
139	34	.10	149	PCT	8	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
139	34	.06	98	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
139	34	.07	139	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
140	34	.10	150	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
141	34	.06	87	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
141	34	.14	123	PCT	11	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
141	34	.11	144	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	74	C
141	34	.16	148	PCT	12	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
142	34	.11	147	PCT	9	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
143	34	.06	103	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	73	C
143	34	.19	142	PCT	14	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
143	34	.17	148	PCT	13	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	73	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
144	34	.14	146	PCT	7	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	68	C
145	34	.06	152	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
145	34	.37	133	PCT	23	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
145	34	.14	139	PCT	11	P2	014	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
146	34	.41	137	PCT	25	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
149	34	.06	69	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
5	35	.11	128	PCT	10	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	5	C
6	35	.13	141	PCT	10	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	6	C
6	35	.49	133	PCT	27	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
6	35	.13	130	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
6	35	.22	142	PCT	15	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	6	C
7	35	.06	126	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	6	C
8	35	.08	129	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
8	35	.06	122	PCT	5	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	35	.08	134	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
10	35	.07	96	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	86	C
10	35	.10	158	PCT	7	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	86	C
11	35	.06	155	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	85	C
11	35	.07	87	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	85	C
12	35	.08	108	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	86	C
12	35	.11	133	PCT	8	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	86	C
14	35	.15	124	PCT	10	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	86	C
14	35	.07	143	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	86	C
15	35	.07	98	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	86	C
15	35	.11	137	PCT	7	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	86	C
15	35	.08	124	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
15	35	.12	137	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
15	35	.12	134	PCT	8	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
15	35	.15	145	PCT	9	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
15	35	.12	133	PCT	8	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
15	35	.12	150	PCT	8	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
18	35	.10	152	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	83	C
18	35	.07	95	PCT	5	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
18	35	.08	145	PCT	6	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
18	35	.08	149	PCT	6	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
18	35	.06	155	PCT	5	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
19	35	.05	148	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
21	35	.06	153	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
22	35	.20	141	PCT	14	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
24	35	.07	138	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	82	C
24	35	.07	149	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
26	35	.09	154	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	83	C
26	35	.11	134	PCT	8	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	83	C
26	35	.10	143	PCT	8	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	83	C
27	35	.10	146	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	82	C
27	35	.06	143	PCT	5	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	82	C
28	35	.07	131	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
29	35	.09	150	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
29	35	.09	134	PCT	7	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
30	35	.08	130	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
30	35	.06	121	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
31	35	.13	135	PCT	9	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	49	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
32	35	.08	151	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	83	C
32	35	.13	143	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	83	C
32	35	.14	148	PCT	10	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	83	C
33	35	.10	131	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	45	C
34	35	.12	136	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	48	C
35	35	.10	142	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	48	C
36	35	.09	136	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	44	C
36	35	.09	126	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
36	35	.13	137	PCT	7	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	44	C
37	35	.10	135	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	44	C
38	35	.13	137	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
39	35	.07	135	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
39	35	.10	140	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	45	C
40	35	.06	109	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
44	35	.10	115	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
45	35	.11	146	PCT	8	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	36	C
46	35	.11	131	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
46	35	.12	136	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
46	35	.10	154	PCT	5	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	35	C
47	35	.11	97	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	35	C
52	35	.08	123	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
53	35	.08	136	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
56	35	.06	101	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
58	35	.10	135	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
58	35	.07	123	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
62	35	.07	134	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
64	35	.09	101	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
68	35	.08	123	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
74	35	.10	119	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	31	C
78	35	.08	106	PCT	6	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	20	C
96	35	.07	105	PCT	5	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	24	C
105	35	.09	136	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	52	C
106	35	.07	130	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
110	35	.09	145	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	23	C
111	35	.10	146	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	23	C
116	35	.10	140	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	52	C
117	35	.12	131	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
119	35	.07	135	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
121	35	.10	144	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
123	35	.08	137	PCT	6	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	53	C
123	35	.12	135	PCT	9	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	53	C
125	35	.08	125	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
126	35	.07	133	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
128	35	.10	141	PCT	8	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
129	35	.14	137	PCT	10	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
129	35	.08	86	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	53	C
130	35	.07	144	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	53	C
130	35	.07	153	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
131	35	.11	153	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	53	C
132	35	.06	152	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
132	35	.14	119	PCT	10	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
133	35	.12	139	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
135	35	.11	140	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	68	C
136	35	.09	137	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	35	.18	134	PCT	9	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
136	35	.11	149	PCT	6	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
137	35	.08	143	PCT	6	P2	008	-.58		WAR		UTE	LTE	.510	ZBAUL	74	C
137	35	.09	148	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
138	35	.08	153	PCT	7	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
138	35	.09	151	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
138	35	.19	145	PCT	14	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
139	35	.07	140	PCT	6	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
139	35	.07	103	PCT	6	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
139	35	.06	136	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
140	35	.11	146	PCT	9	P2	008	-.53		WAR		UTE	LTE	.510	ZBAUL	74	C
140	35	.08	153	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	74	C
141	35	.10	146	PCT	8	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	73	C
141	35	.09	151	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
142	35	.15	147	PCT	11	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
143	35	.07	118	PCT	6	P2	005	-.46		WAR		UTE	LTE	.510	ZBAUL	74	C
143	35	.20	144	PCT	14	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
143	35	.12	121	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	74	C
144	35	.06	136	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
144	35	.08	149	PCT	7	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
145	35	.05	128	PCT	5	P2	009	.45		WAR		UTE	LTE	.510	ZBAUL	1	C
145	35	.36	132	PCT	23	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
145	35	.09	153	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
146	35	.31	140	PCT	19	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
146	35	.11	101	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
5	36	.11	145	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
7	36	.10	135	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
7	36	.15	132	PCT	11	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
7	36	.06	159	PCT	5	P2	011	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
8	36	.14	145	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
8	36	.40	137	PCT	25	P2	014	-.52		WAR		UTE	LTE	.510	ZBAUL	5	C
9	36	.06	106	PCT	5	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
9	36	.06	87	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
9	36	.08	145	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	85	C
12	36	.06	133	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	85	C
13	36	.07	147	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
14	36	.07	120	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	86	C
15	36	.09	135	PCT	6	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
16	36	.07	128	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
16	36	.13	145	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	86	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
17	36	.06	145	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
18	36	.08	154	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
18	36	.07	142	PCT	5	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
18	36	.11	157	PCT	8	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
19	36	.08	150	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	83	C
19	36	.07	144	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
19	36	.06	155	PCT	5	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
19	36	.07	155	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
20	36	.06	137	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	82	C
20	36	.10	142	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
22	36	.10	140	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
23	36	.07	154	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
23	36	.13	148	PCT	10	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	83	C
23	36	.11	139	PCT	8	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
24	36	.14	159	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
25	36	.06	88	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
25	36	.06	128	PCT	5	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
26	36	.05	152	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
26	36	.06	133	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
26	36	.06	124	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
26	36	.05	139	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
26	36	.08	134	PCT	7	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
26	36	.15	143	PCT	13	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	82	C
26	36	.05	144	PCT	5	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	82	C
27	36	.05	147	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	82	C
27	36	.11	147	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
28	36	.06	146	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
29	36	.05	103	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
29	36	.06	125	PCT	5	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	82	C
30	36	.06	146	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
30	36	.16	129	PCT	13	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
30	36	.11	124	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	82	C
31	36	.07	145	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
31	36	.06	128	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
32	36	.07	151	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
32	36	.06	128	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	49	C
32	36	.06	97	PCT	5	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	49	C
33	36	.09	122	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	49	C
33	36	.06	46	PCT	5	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
34	36	.08	143	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
34	36	.19	134	PCT	12	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	45	C
34	36	.10	125	PCT	8	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
35	36	.07	142	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
36	36	.06	150	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
36	36	.07	133	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
37	36	.08	123	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
37	36	.08	104	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
39	36	.10	128	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
40	36	.09	120	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
41	36	.09	121	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
44	36	.11	126	PCT	8	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
44	36	.07	106	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
49	36	.08	123	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	36	C
49	36	.06	108	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
50	36	.06	123	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
52	36	.07	129	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
54	36	.08	117	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	32	C
54	36	.06	119	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	32	C
55	36	.12	95	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
56	36	.09	94	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
57	36	.07	128	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
59	36	.10	100	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
59	36	.09	116	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
60	36	.09	128	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	31	C
61	36	.06	88	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
62	36	.06	120	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
62	36	.06	88	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
63	36	.08	142	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	31	C
65	36	.06	144	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
104	36	.10	122	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
106	36	.07	127	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
108	36	.10	120	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	52	C
109	36	.09	117	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
110	36	.06	147	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
111	36	.09	114	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
113	36	.06	127	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	24	C
115	36	.07	152	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
118	36	.07	151	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
120	36	.09	143	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
120	36	.16	137	PCT	11	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	53	C
121	36	.07	147	PCT	5	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	53	C
122	36	.08	146	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
127	36	.09	136	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
128	36	.12	137	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	52	C
129	36	.09	130	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
129	36	.10	147	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
129	36	.07	99	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	53	C
130	36	.06	133	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
130	36	.13	146	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
132	36	.09	117	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
133	36	.09	138	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
133	36	.11	133	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	68	C
134	36	.12	126	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
135	36	.15	142	PCT	8	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	68	C
136	36	.17	142	PCT	13	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
137	36	.10	129	PCT	8	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
137	36	.10	129	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
138	36	.06	154	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
139	36	.09	138	PCT	7	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	73	C
139	36	.10	151	PCT	8	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
140	36	.06	149	PCT	5	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	74	C
141	36	.08	152	PCT	7	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
141	36	.14	143	PCT	11	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
141	36	.07	145	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
142	36	.06	133	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
143	36	.12	143	PCT	9	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
143	36	.08	114	PCT	6	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
143	36	.05	154	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	74	C
144	36	.20	137	PCT	13	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	36	.08	130	PCT	6	P2	008	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	36	.10	150	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
144	36	.28	146	PCT	18	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	36	.06	142	PCT	5	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
145	36	.48	136	PCT	26	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
145	36	.06	155	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	2	C
146	36	.17	145	PCT	12	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
146	36	.10	92	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
4	37	.13	96	PCT	10	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	6	C
5	37	.08	127	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
5	37	.06	74	PCT	5	P3	014	.63		WAR		UTE	LTE	.510	ZBAUL	6	C
6	37	.43	135	PCT	26	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	5	C
7	37	.09	139	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
7	37	.14	148	PCT	10	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
7	37	.66	136	PCT	32	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
7	37	.21	132	PCT	14	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
7	37	.21	149	PCT	14	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
8	37	.08	102	PCT	6	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
8	37	.08	115	PCT	6	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
8	37	.18	145	PCT	13	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
8	37	.14	135	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	37	.08	155	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	5	C
10	37	.06	153	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	85	C
10	37	.12	142	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
10	37	.11	139	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
11	37	.08	118	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	86	C
11	37	.07	140	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	86	C
11	37	.13	105	PCT	9	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	86	C
13	37	.06	151	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	85	C
14	37	.09	155	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	85	C
16	37	.11	141	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
17	37	.06	151	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	85	C
18	37	.06	97	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	85	C
18	37	.07	143	PCT	6	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	85	C
19	37	.15	137	PCT	11	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
19	37	.19	144	PCT	14	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
19	37	.19	137	PCT	14	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
19	37	.30	132	PCT	19	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
20	37	.06	141	PCT	5	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
22	37	.05	134	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	82	C
23	37	.07	138	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
24	37	.07	153	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	83	C
24	37	.08	163	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
24	37	.08	123	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
25	37	.06	102	PCT	5	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
28	37	.05	126	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
29	37	.06	151	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
31	37	.18	144	PCT	12	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
31	37	.11	146	PCT	8	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
32	37	.07	126	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
32	37	.06	75	PCT	5	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
33	37	.06	104	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
33	37	.07	146	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
34	37	.10	128	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	49	C
35	37	.06	129	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	49	C
35	37	.10	141	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
35	37	.08	112	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	49	C
35	37	.08	103	PCT	6	P2	014	-.86		WAR		UTE	LTE	.510	ZBAUL	49	C
36	37	.07	124	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	45	C
37	37	.07	136	PCT	5	P2	014	-.83		WAR		UTE	LTE	.510	ZBAUL	45	C
38	37	.06	151	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
38	37	.07	109	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
39	37	.09	136	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	44	C
40	37	.09	129	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
41	37	.15	118	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
42	37	.07	137	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	36	C
43	37	.06	140	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
44	37	.06	139	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	36	C
46	37	.06	124	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	37	.06	126	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
48	37	.10	132	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
49	37	.06	134	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
49	37	.07	135	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
49	37	.06	135	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
52	37	.12	140	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
54	37	.06	142	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
56	37	.10	131	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
59	37	.10	116	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
63	37	.11	136	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	31	C
67	37	.09	139	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	32	C
69	37	.09	106	PCT	7	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
71	37	.08	142	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
72	37	.06	118	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
73	37	.06	93	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
73	37	.07	140	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
74	37	.06	128	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	32	C
101	37	.06	134	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
105	37	.07	97	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
106	37	.09	109	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
109	37	.08	137	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
110	37	.09	126	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	24	C
111	37	.06	152	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
120	37	.11	139	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	64	C
121	37	.09	125	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	64	C
125	37	.10	140	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
127	37	.10	121	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
128	37	.15	130	PCT	8	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
129	37	.10	134	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
131	37	.10	141	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
131	37	.09	132	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
132	37	.10	148	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
132	37	.15	142	PCT	8	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
132	37	.09	143	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
133	37	.11	134	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
134	37	.09	143	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	68	C
135	37	.14	141	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
136	37	.06	130	PCT	5	P2	008	-.58		WAR		UTE	LTE	.510	ZBAUL	74	C
136	37	.13	151	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
137	37	.09	140	PCT	7	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
137	37	.06	154	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
137	37	.08	140	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	73	C
138	37	.06	130	PCT	5	P2	006	-.51		WAR		UTE	LTE	.510	ZBAUL	74	C
138	37	.06	149	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	74	C
138	37	.13	141	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
139	37	.09	146	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	74	C
139	37	.10	115	PCT	8	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
139	37	.06	164	PCT	5	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
140	37	.10	145	PCT	8	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
140	37	.09	141	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
141	37	.13	146	PCT	10	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	73	C
141	37	.12	143	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
142	37	.07	147	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
142	37	.10	133	PCT	8	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	74	C
143	37	.09	145	PCT	8	P2	008	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
143	37	.06	130	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
144	37	.41	139	PCT	23	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	37	.21	146	PCT	14	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	37	.30	141	PCT	19	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	37	.18	133	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	37	.14	149	PCT	10	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
145	37	.85	132	PCT	36	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
146	37	.13	149	PCT	9	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
146	37	.11	101	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
6	38	.26	140	PCT	18	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	5	C
7	38	.85	130	PCT	39	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
7	38	.05	145	PCT	5	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
7	38	.06	154	PCT	5	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	5	C
8	38	.09	144	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
8	38	.11	135	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
8	38	.12	147	PCT	9	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
9	38	.08	138	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	38	.17	146	PCT	14	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
10	38	.09	153	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	85	C
11	38	.08	152	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
11	38	.25	110	PCT	15	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
12	38	.10	157	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	85	C
13	38	.06	135	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	85	C
14	38	.06	106	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	85	C
15	38	.07	158	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	85	C
16	38	.18	143	PCT	13	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	85	C
17	38	.07	90	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
17	38	.09	141	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	86	C
17	38	.23	130	PCT	14	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
20	38	.07	138	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
22	38	.11	119	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	83	C
22	38	.15	130	PCT	11	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
23	38	.07	133	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
25	38	.08	141	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	83	C
25	38	.08	156	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
26	38	.07	132	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
26	38	.10	92	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	83	C
27	38	.13	144	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
27	38	.08	133	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	83	C
28	38	.07	133	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	83	C
30	38	.10	129	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
30	38	.09	149	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
30	38	.08	138	PCT	6	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
31	38	.10	146	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
32	38	.06	148	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
32	38	.07	143	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
33	38	.07	151	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	83	C
33	38	.08	120	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
34	38	.06	159	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	38	.09	139	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
35	38	.07	142	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
36	38	.09	93	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
36	38	.07	141	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
38	38	.08	122	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
38	38	.15	105	PCT	10	P2	014	-.81		WAR		UTE	LTE	.510	ZBAUL	45	C
39	38	.09	114	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	45	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
39	38	.10	131	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
40	38	.11	101	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	44	C
41	38	.10	130	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
42	38	.07	122	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
42	38	.08	138	PCT	6	P2	008	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
42	38	.09	104	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	36	C
43	38	.06	106	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	36	C
43	38	.09	107	PCT	7	P2	013	-.68		WAR		UTE	LTE	.510	ZBAUL	36	C
43	38	.20	126	PCT	13	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	36	C
44	38	.12	146	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	35	C
44	38	.10	118	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	35	C
50	38	.10	123	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
54	38	.12	152	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
56	38	.06	73	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
56	38	.10	136	PCT	8	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
57	38	.17	140	PCT	8	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
58	38	.10	144	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
60	38	.07	93	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
60	38	.07	146	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
61	38	.07	113	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
64	38	.07	118	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
66	38	.06	111	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
66	38	.07	128	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
68	38	.07	140	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
69	38	.08	108	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
69	38	.08	140	PCT	6	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
73	38	.07	119	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
74	38	.08	116	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
75	38	.07	140	PCT	5	P2	009	-.70		WAR		UTE	LTE	.510	ZBAUL	32	C
99	38	.06	112	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
102	38	.06	157	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
104	38	.08	137	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
104	38	.07	140	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
108	38	.08	129	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	12	C
109	38	.08	144	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
112	38	.09	145	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
116	38	.13	137	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
117	38	.07	134	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
119	38	.09	139	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
121	38	.08	137	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
122	38	.08	136	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
125	38	.13	129	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
126	38	.12	130	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	52	C
127	38	.08	141	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
127	38	.11	153	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
127	38	.09	135	PCT	7	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
128	38	.09	135	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
132	38	.09	152	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
132	38	.14	150	PCT	7	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
134	38	.14	149	PCT	11	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
135	38	.06	149	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	74	C
136	38	.11	150	PCT	9	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
136	38	.08	149	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
137	38	.07	151	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
138	38	.07	159	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
139	38	.06	142	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	74	C
139	38	.06	163	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
141	38	.13	134	PCT	10	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	73	C
142	38	.06	131	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	74	C
142	38	.06	160	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	74	C
143	38	.08	149	PCT	6	P2	008	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
143	38	.08	145	PCT	6	P2	009	-.55		WAR		UTE	LTE	.510	ZBAUL	1	C
146	38	.05	138	PCT	5	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
6	39	.10	144	PCT	7	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
6	39	.14	105	PCT	10	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
8	39	.07	142	PCT	6	P2	008	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
8	39	.07	131	PCT	6	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
8	39	.22	141	PCT	16	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	5	C
8	39	.23	140	PCT	17	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
8	39	.16	129	PCT	13	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	39	.10	138	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
9	39	.10	136	PCT	8	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	6	C
9	39	.12	143	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	39	.16	136	PCT	12	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	39	.06	151	PCT	5	P2	011	-.48		WAR		UTE	LTE	.510	ZBAUL	6	C
9	39	.06	146	PCT	5	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
10	39	.10	141	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	5	C
11	39	.06	148	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	86	C
12	39	.08	157	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	86	C
13	39	.15	115	PCT	10	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	86	C
13	39	.16	120	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
16	39	.11	134	PCT	8	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
16	39	.40	135	PCT	22	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
16	39	.14	142	PCT	9	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
16	39	.07	147	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
16	39	.37	126	PCT	20	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
16	39	.21	140	PCT	13	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
18	39	.09	128	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	86	C
18	39	.13	135	PCT	9	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
18	39	.16	131	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
19	39	.08	137	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
19	39	.07	131	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	85	C
20	39	.09	147	PCT	7	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	83	C
20	39	.08	115	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
21	39	.12	136	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
22	39	.07	130	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	82	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
22	39	.08	151	PCT	7	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
22	39	.11	156	PCT	9	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	82	C
23	39	.07	152	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	83	C
24	39	.06	86	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
24	39	.08	116	PCT	7	P2	014	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
24	39	.13	150	PCT	11	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
25	39	.06	134	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
25	39	.06	155	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
26	39	.11	149	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
27	39	.07	124	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
27	39	.06	152	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
28	39	.08	134	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
28	39	.06	128	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
28	39	.07	105	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	83	C
28	39	.10	79	PCT	7	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	83	C
29	39	.06	145	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
29	39	.08	121	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
30	39	.10	136	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
30	39	.08	148	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	83	C
31	39	.06	123	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
31	39	.08	120	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
32	39	.08	143	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
32	39	.08	111	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
32	39	.12	140	PCT	9	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
32	39	.06	130	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	83	C
33	39	.07	137	PCT	7	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
33	39	.12	143	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
34	39	.09	138	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	39	.06	84	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	39	.06	141	PCT	5	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	83	C
35	39	.08	147	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
35	39	.07	133	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
35	39	.06	155	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	83	C
38	39	.09	110	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
38	39	.10	139	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	39	.10	139	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	48	C
41	39	.06	146	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
41	39	.08	119	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	45	C
42	39	.09	131	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	48	C
50	39	.06	105	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
52	39	.06	141	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
53	39	.07	107	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
55	39	.10	130	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	35	C
56	39	.07	120	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
58	39	.07	109	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
58	39	.09	145	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
60	39	.06	117	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	32	C
60	39	.10	145	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
61	39	.15	139	PCT	11	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
62	39	.06	78	PCT	5	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
62	39	.08	118	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
62	39	.13	130	PCT	9	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
63	39	.07	151	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
69	39	.10	143	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
70	39	.06	150	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	32	C
74	39	.10	134	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	35	C
75	39	.06	147	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	32	C
75	39	.06	124	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
82	39	.08	132	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
83	39	.06	141	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
84	39	.09	137	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
87	39	.07	144	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	24	C
91	39	.06	126	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	24	C
93	39	.10	114	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
95	39	.07	131	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	53	C
99	39	.08	114	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	53	C
103	39	.07	142	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
104	39	.08	145	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
104	39	.07	102	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
104	39	.06	136	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
106	39	.07	152	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
109	39	.12	129	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	56	C
111	39	.10	129	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
112	39	.08	154	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
114	39	.06	133	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
116	39	.10	155	PCT	5	P2	014	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
116	39	.09	125	PCT	5	P2	014	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
117	39	.07	136	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
118	39	.06	142	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
119	39	.08	133	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
120	39	.11	146	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
122	39	.10	139	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
124	39	.10	142	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
125	39	.13	133	PCT	9	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
126	39	.07	139	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
126	39	.11	144	PCT	8	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
127	39	.07	137	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	53	C
127	39	.08	147	PCT	6	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
127	39	.07	142	PCT	5	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	53	C
128	39	.11	115	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
128	39	.12	141	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
128	39	.12	149	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
129	39	.10	136	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
129	39	.22	134	PCT	11	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
130	39	.11	117	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
132	39	.09	150	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	68	C
132	39	.13	144	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	68	C
132	39	.15	150	PCT	8	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	68	C
133	39	.07	101	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
133	39	.06	122	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
133	39	.15	130	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
134	39	.08	155	PCT	7	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
134	39	.10	149	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
135	39	.06	145	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
135	39	.07	125	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
135	39	.12	144	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
136	39	.05	156	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
136	39	.06	144	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	73	C
137	39	.06	149	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
137	39	.07	151	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
137	39	.15	150	PCT	11	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
137	39	.07	80	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
138	39	.09	148	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
139	39	.08	148	PCT	7	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	73	C
139	39	.07	150	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
139	39	.07	150	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
140	39	.11	151	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
141	39	.08	144	PCT	7	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	74	C
141	39	.10	151	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
142	39	.13	146	PCT	10	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	1	C
143	39	.06	142	PCT	5	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	39	.14	141	PCT	10	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	39	.97	130	PCT	39	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	39	.11	132	PCT	8	P2	009	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	39	.12	151	PCT	9	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	39	.18	141	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	39	.13	141	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
144	39	.80	132	PCT	37	P2	010	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
145	39	.20	148	PCT	15	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
146	39	.06	154	PCT	5	P2	010	-.45		WAR		UTE	LTE	.510	ZBAUL	1	C
6	40	.06	139	PCT	5	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	6	C
7	40	.89	130	PCT	37	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	6	C
7	40	.07	151	PCT	5	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
7	40	.09	136	PCT	7	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
7	40	.25	145	PCT	16	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	40	.09	140	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
9	40	.10	136	PCT	8	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	40	.08	148	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	40	.12	139	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	40	.05	128	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
11	40	.08	157	PCT	7	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
11	40	.09	149	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
15	40	.08	135	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	85	C
16	40	.10	135	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
16	40	.14	143	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
17	40	.10	144	PCT	7	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	86	C
17	40	.31	132	PCT	18	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
18	40	.07	131	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
18	40	.11	141	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	86	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
19	40	.12	117	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
20	40	.06	157	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	85	C
21	40	.12	149	PCT	8	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
22	40	.06	135	PCT	5	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
22	40	.13	141	PCT	11	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	82	C
23	40	.09	125	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	85	C
24	40	.07	136	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	83	C
24	40	.08	143	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	83	C
25	40	.07	138	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
25	40	.07	156	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	82	C
26	40	.07	130	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
26	40	.05	142	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
27	40	.09	140	PCT	7	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
29	40	.06	127	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
29	40	.05	144	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	82	C
29	40	.07	104	PCT	6	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
30	40	.07	151	PCT	6	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	82	C
31	40	.10	145	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
32	40	.08	140	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
33	40	.06	144	PCT	5	P2	008	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
33	40	.10	139	PCT	8	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
33	40	.08	140	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	82	C
34	40	.08	123	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
35	40	.07	128	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
35	40	.08	145	PCT	7	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
35	40	.09	130	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
36	40	.07	134	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
36	40	.07	90	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
40	40	.09	112	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	40	.10	132	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	40	.12	129	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
42	40	.14	111	PCT	7	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
44	40	.09	108	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	48	C
46	40	.07	84	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
46	40	.08	132	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	36	C
47	40	.08	140	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	36	C
47	40	.07	144	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	40	.10	119	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	35	C
57	40	.06	121	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
60	40	.10	127	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
61	40	.12	85	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
62	40	.07	99	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
67	40	.08	130	PCT	6	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	36	C
69	40	.10	150	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	35	C
70	40	.13	133	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
70	40	.12	146	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
72	40	.06	128	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	32	C
72	40	.07	135	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	32	C
75	40	.11	133	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
77	40	.09	131	PCT	7	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
77	40	.09	118	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	20	C
84	40	.07	141	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	20	C
95	40	.06	137	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
101	40	.09	139	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
105	40	.06	121	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
105	40	.08	113	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	53	C
106	40	.06	102	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
106	40	.06	138	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	53	C
109	40	.10	125	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
111	40	.09	115	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	52	C
112	40	.13	130	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
113	40	.09	116	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
114	40	.06	108	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	53	C
115	40	.07	154	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
117	40	.11	148	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
118	40	.12	134	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
119	40	.09	123	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
120	40	.09	150	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
122	40	.10	144	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	64	C
123	40	.10	143	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
124	40	.12	142	PCT	9	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
125	40	.10	141	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
125	40	.14	146	PCT	10	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
126	40	.06	129	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	53	C
126	40	.09	140	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
128	40	.18	136	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
131	40	.16	134	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
132	40	.07	151	PCT	6	P2	008	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
132	40	.10	146	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	74	C
133	40	.10	146	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	74	C
133	40	.10	147	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
134	40	.13	143	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
135	40	.12	141	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
136	40	.11	147	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
137	40	.06	135	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
137	40	.11	155	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
138	40	.34	134	PCT	22	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
139	40	.11	146	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
140	40	.07	142	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
141	40	.08	153	PCT	7	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
141	40	.06	143	PCT	5	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	1	C
142	40	.08	139	PCT	7	P2	008	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	40	.09	131	PCT	7	P2	008	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	40	.25	143	PCT	17	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
142	40	.09	145	PCT	7	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
142	40	.08	141	PCT	6	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	40	.13	139	PCT	10	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	1	C
143	40	.09	134	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
143	40	.15	150	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	2	C
143	40	.86	129	PCT	37	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
143	40	.11	138	PCT	8	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
143	40	.17	149	PCT	12	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	2	C
144	40	.14	150	PCT	11	P2	010	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
144	40	.11	115	PCT	9	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
6	41	.08	137	PCT	7	P2	010	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
6	41	.09	106	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
7	41	.10	140	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
8	41	.12	154	PCT	9	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
8	41	.18	147	PCT	13	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
8	41	.14	94	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
8	41	.08	141	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
9	41	.08	131	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
9	41	.07	138	PCT	6	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	5	C
9	41	.08	149	PCT	7	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	41	.11	144	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	41	.06	148	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
10	41	.07	151	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	41	.11	135	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	41	.10	141	PCT	8	P2	010	-.55		WAR		UTE	LTE	.510	ZBAUL	5	C
12	41	.07	130	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	86	C
12	41	.13	140	PCT	9	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	86	C
13	41	.06	144	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	85	C
13	41	.06	146	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	85	C
14	41	.06	140	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
14	41	.08	150	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
15	41	.07	139	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	85	C
15	41	.11	124	PCT	9	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	85	C
17	41	.10	127	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
18	41	.08	87	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	86	C
18	41	.07	134	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
18	41	.08	109	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	86	C
19	41	.11	127	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
19	41	.07	136	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
19	41	.09	127	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
19	41	.10	129	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
20	41	.08	134	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	85	C
20	41	.13	149	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	85	C
21	41	.06	147	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
22	41	.06	147	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
22	41	.18	144	PCT	12	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
23	41	.07	148	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
24	41	.06	146	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
25	41	.06	145	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
25	41	.16	144	PCT	13	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
26	41	.08	130	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
26	41	.12	138	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
27	41	.06	137	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
27	41	.09	130	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	83	C
28	41	.06	152	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	82	C
29	41	.08	111	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
30	41	.09	143	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
30	41	.06	88	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
30	41	.08	113	PCT	7	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	82	C
31	41	.07	158	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
31	41	.08	146	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	83	C
32	41	.06	154	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
32	41	.07	120	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
32	41	.15	143	PCT	12	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
32	41	.06	146	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
33	41	.11	152	PCT	8	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
33	41	.12	148	PCT	9	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
33	41	.12	145	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
34	41	.06	138	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
34	41	.09	131	PCT	8	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
34	41	.05	97	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
34	41	.08	124	PCT	7	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
35	41	.09	117	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
35	41	.18	127	PCT	14	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
36	41	.09	150	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
36	41	.05	107	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
37	41	.10	137	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
38	41	.11	130	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
38	41	.10	129	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	68	C
39	41	.14	126	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	41	.06	137	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
41	41	.09	111	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
42	41	.14	118	PCT	10	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
44	41	.06	123	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
44	41	.08	135	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	45	C
46	41	.07	126	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
47	41	.07	141	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
47	41	.10	104	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
47	41	.07	110	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	41	.08	128	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	41	.06	120	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
48	41	.08	131	PCT	6	P2	014	-.92		WAR		UTE	LTE	.510	ZBAUL	36	C
49	41	.06	126	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
50	41	.09	128	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	44	C
51	41	.09	102	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
52	41	.10	124	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
55	41	.09	139	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
59	41	.10	127	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	35	C
62	41	.10	127	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
64	41	.06	130	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
65	41	.09	117	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
65	41	.06	133	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
67	41	.08	152	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
67	41	.09	146	PCT	7	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	36	C
68	41	.07	122	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
69	41	.07	119	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
72	41	.06	112	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
73	41	.06	124	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	36	C
74	41	.07	100	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	36	C
96	41	.06	111	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
96	41	.06	138	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
98	41	.07	69	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
98	41	.10	142	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
101	41	.09	147	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	53	C
105	41	.08	129	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
105	41	.07	133	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	53	C
108	41	.07	145	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	57	C
109	41	.06	75	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	57	C
109	41	.08	132	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
110	41	.09	133	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	56	C
111	41	.08	131	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
112	41	.10	131	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	52	C
113	41	.09	142	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
115	41	.07	143	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	53	C
116	41	.10	135	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
118	41	.09	129	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
119	41	.09	126	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
121	41	.15	132	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
122	41	.15	138	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
123	41	.15	129	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
124	41	.10	131	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	68	C
125	41	.14	137	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
126	41	.16	134	PCT	8	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
126	41	.15	145	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
126	41	.13	142	PCT	6	P2	013	-.75		WAR		UTE	LTE	.510	ZBAUL	68	C
128	41	.18	137	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
129	41	.11	135	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
129	41	.13	140	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
129	41	.09	146	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	68	C
129	41	.12	141	PCT	6	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	68	C
130	41	.12	135	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
130	41	.18	144	PCT	9	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	68	C
131	41	.06	139	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
131	41	.14	150	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
132	41	.12	147	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
133	41	.18	140	PCT	13	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
134	41	.17	141	PCT	13	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
136	41	.22	142	PCT	16	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	74	C
136	41	.13	146	PCT	10	P2	010	.20		WAR		UTE	LTE	.510	ZBAUL	74	C
137	41	.06	155	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
137	41	.07	139	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
138	41	.08	141	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
138	41	.14	139	PCT	11	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	73	C
140	41	.10	157	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
140	41	.10	151	PCT	8	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
140	41	.09	136	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
141	41	.06	142	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	2	C
142	41	.22	145	PCT	16	P2	008	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	.06	142	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	.28	140	PCT	19	P2	009	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	.08	154	PCT	6	P2	009	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	1.42	122	PCT	47	P2	010	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	.09	71	PCT	8	P2	010	.45		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	.16	142	PCT	12	P2	011	-.45		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	.10	145	PCT	8	P2	011	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	.22	143	PCT	16	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	.30	140	PCT	20	P2	012	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	.21	146	PCT	15	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	1	C
142	41	.26	147	PCT	18	P2	014	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	41	.31	140	PCT	21	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
143	41	.20	144	PCT	14	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
143	41	.45	136	PCT	25	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
144	41	.51	134	PCT	29	P2	010	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
145	41	.17	145	PCT	12	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
145	41	.09	100	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
148	41	.07	113	PCT	5	P2	002	-.33		WAR		UTE	LTE	.510	ZBAUL	2	C
6	42	.08	127	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
7	42	.08	153	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
8	42	.21	146	PCT	16	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
8	42	.09	102	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	42	.13	135	PCT	11	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
9	42	.09	140	PCT	8	P2	009	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	42	.10	147	PCT	9	P2	009	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	42	.28	138	PCT	20	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	5	C
9	42	.10	138	PCT	9	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	5	C
10	42	.08	138	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
10	42	.07	139	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
10	42	.09	144	PCT	7	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	42	.09	156	PCT	7	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	42	.07	148	PCT	6	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	42	.09	143	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	42	.22	134	PCT	15	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
12	42	.11	144	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	5	C
13	42	.06	150	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	85	C
14	42	.12	146	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	85	C
15	42	.09	132	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	86	C
15	42	.08	130	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	86	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
16	42	.09	138	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
17	42	.06	155	PCT	5	P2	009	.20		WAR		UTE	LTE	.510	ZBAUL	85	C
17	42	.10	145	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
17	42	.09	152	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
18	42	.09	123	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
18	42	.16	120	PCT	10	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
18	42	.21	126	PCT	13	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
19	42	.09	149	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	85	C
20	42	.11	128	PCT	8	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
20	42	.08	155	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
21	42	.07	141	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	85	C
22	42	.06	131	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	85	C
23	42	.08	138	PCT	6	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
23	42	.10	150	PCT	8	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
24	42	.06	147	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
25	42	.06	119	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	83	C
25	42	.12	155	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	83	C
26	42	.07	118	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
27	42	.07	136	PCT	5	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	83	C
28	42	.06	128	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
29	42	.07	144	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
29	42	.11	136	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	83	C
30	42	.06	159	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
30	42	.07	164	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	83	C
31	42	.10	136	PCT	9	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
31	42	.09	143	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
33	42	.07	139	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
33	42	.07	122	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
34	42	.06	156	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	42	.14	131	PCT	10	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	42	.19	149	PCT	13	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	42	.09	155	PCT	7	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	42	.11	138	PCT	8	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	83	C
35	42	.12	143	PCT	9	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
35	42	.08	136	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
35	42	.16	134	PCT	11	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
36	42	.09	143	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
36	42	.16	134	PCT	11	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
37	42	.14	126	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
38	42	.09	135	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	68	C
40	42	.09	139	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
41	42	.10	115	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
41	42	.10	135	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
41	42	.19	131	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
42	42	.07	90	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
42	42	.09	101	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
42	42	.06	125	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	42	.10	139	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	42	.10	110	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
44	42	.09	137	PCT	7	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
44	42	.13	133	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
46	42	.08	122	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
46	42	.09	121	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
48	42	.07	116	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
51	42	.07	119	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
53	42	.06	102	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
55	42	.09	139	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
56	42	.06	125	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
58	42	.12	145	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	35	C
59	42	.06	128	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	36	C
59	42	.08	84	PCT	6	P2	011	-.79		WAR		UTE	LTE	.510	ZBAUL	36	C
66	42	.06	120	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
67	42	.10	140	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	35	C
68	42	.06	141	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
70	42	.08	143	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
73	42	.06	72	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
74	42	.09	98	PCT	7	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	36	C
75	42	.06	147	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
86	42	.07	138	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
98	42	.08	112	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
103	42	.08	146	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	53	C
105	42	.09	133	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
106	42	.09	123	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
109	42	.07	142	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	57	C
110	42	.09	138	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
111	42	.14	129	PCT	10	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
112	42	.11	134	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
113	42	.09	145	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
114	42	.11	134	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
115	42	.11	141	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
116	42	.11	134	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
117	42	.11	127	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
118	42	.10	139	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
119	42	.13	145	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
120	42	.10	139	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
121	42	.14	145	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
122	42	.18	137	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
122	42	.09	141	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
124	42	.09	150	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
125	42	.09	145	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	68	C
126	42	.12	144	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
127	42	.09	149	PCT	5	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
128	42	.10	143	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
129	42	.14	104	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
130	42	.15	143	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
131	42	.06	77	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
131	42	.16	139	PCT	12	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
132	42	.08	138	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
132	42	.13	144	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
133	42	.05	135	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
134	42	.06	128	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
134	42	.08	149	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
135	42	.10	129	PCT	8	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
136	42	.11	153	PCT	9	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
136	42	.09	123	PCT	7	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
137	42	.07	131	PCT	6	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
138	42	.07	147	PCT	6	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	73	C
139	42	.06	115	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	74	C
139	42	.13	137	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
141	42	.17	143	PCT	12	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
141	42	.45	137	PCT	25	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	42	.06	137	PCT	5	P2	009	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	42	.33	142	PCT	20	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	42	.11	136	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	42	.13	145	PCT	10	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
142	42	.17	155	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	42	.11	143	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	42	.12	125	PCT	9	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	2	C
143	42	.35	139	PCT	21	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	42	.16	123	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	42	.32	140	PCT	19	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	2	C
145	42	.17	145	PCT	12	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
6	43	.07	142	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
6	43	.11	82	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
7	43	.10	132	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
8	43	.11	143	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
8	43	.07	93	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	43	.07	142	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
9	43	.16	138	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	43	.14	105	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	43	.06	132	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
10	43	.08	106	PCT	7	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
10	43	.06	123	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
10	43	.09	148	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
10	43	.12	130	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
12	43	.13	141	PCT	11	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	5	C
12	43	.10	152	PCT	9	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
12	43	.06	150	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
13	43	.09	126	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
13	43	.05	130	PCT	5	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	5	C
13	43	.08	135	PCT	7	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
14	43	.09	123	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	86	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
14	43	.12	128	PCT	8	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	86	C
15	43	.09	119	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	86	C
15	43	.13	148	PCT	8	P2	009	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
16	43	.07	135	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
16	43	.13	141	PCT	10	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
18	43	.07	77	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	86	C
19	43	.07	96	PCT	6	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	85	C
20	43	.10	133	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
20	43	.20	132	PCT	13	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	86	C
21	43	.11	110	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	86	C
21	43	.14	129	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
22	43	.06	117	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
22	43	.08	128	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
22	43	.08	140	PCT	6	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
22	43	.07	149	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
22	43	.15	143	PCT	11	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
23	43	.06	139	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
23	43	.06	151	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
23	43	.08	150	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
24	43	.13	139	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	85	C
25	43	.06	130	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	83	C
26	43	.10	147	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
27	43	.08	145	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
27	43	.07	127	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	82	C
27	43	.10	148	PCT	8	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
28	43	.15	138	PCT	11	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	83	C
28	43	.11	124	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	83	C
29	43	.10	147	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
30	43	.06	143	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
30	43	.09	136	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	83	C
30	43	.09	125	PCT	7	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	83	C
31	43	.09	137	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
32	43	.08	136	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	83	C
32	43	.11	146	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
33	43	.05	154	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
33	43	.07	131	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	82	C
34	43	.10	114	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
35	43	.15	131	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
36	43	.11	137	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	83	C
36	43	.16	129	PCT	11	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	83	C
37	43	.09	134	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
37	43	.10	122	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
37	43	.16	135	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
38	43	.10	116	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
39	43	.22	129	PCT	11	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
41	43	.09	150	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	68	C
42	43	.08	124	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	64	C
42	43	.21	138	PCT	11	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
44	43	.15	138	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	64	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
45	43	.09	138	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
45	43	.07	102	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
50	43	.08	120	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	45	C
52	43	.10	121	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	36	C
54	43	.09	136	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	44	C
54	43	.10	140	PCT	6	P2	011	-.10		WAR		UTE	LTE	.510	ZBAUL	44	C
55	43	.09	113	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
56	43	.07	115	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
56	43	.08	112	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
57	43	.08	145	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	36	C
58	43	.07	130	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
58	43	.08	114	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
58	43	.07	137	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
59	43	.15	139	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	35	C
60	43	.06	67	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
60	43	.07	97	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
60	43	.07	146	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
61	43	.06	111	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
61	43	.06	146	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
63	43	.10	118	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	36	C
68	43	.12	149	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	35	C
70	43	.06	151	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
92	43	.09	138	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	57	C
99	43	.06	140	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	53	C
104	43	.07	79	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
105	43	.10	138	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
106	43	.09	116	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
107	43	.08	152	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	57	C
109	43	.14	124	PCT	7	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	56	C
110	43	.13	113	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
113	43	.12	136	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	64	C
114	43	.09	134	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
115	43	.09	128	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
116	43	.08	138	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	64	C
117	43	.20	140	PCT	10	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
118	43	.20	132	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
119	43	.15	143	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
120	43	.14	136	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
121	43	.11	132	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
122	43	.15	138	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	68	C
122	43	.11	156	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	68	C
123	43	.10	152	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	68	C
124	43	.09	131	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
124	43	.15	140	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
125	43	.10	124	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
126	43	.12	133	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
128	43	.07	147	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
128	43	.10	142	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
129	43	.09	120	PCT	7	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
130	43	.06	149	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
130	43	.09	137	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
131	43	.14	133	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
131	43	.06	79	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	73	C
132	43	.12	153	PCT	9	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
133	43	.13	147	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
134	43	.07	134	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
135	43	.14	140	PCT	11	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
135	43	.06	144	PCT	5	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
136	43	.06	138	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
136	43	.07	148	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
137	43	.10	141	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
138	43	.06	143	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	74	C
139	43	.05	138	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
140	43	.07	148	PCT	6	P2	008	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
140	43	.24	130	PCT	17	P2	009	-.55		WAR		UTE	LTE	.510	ZBAUL	1	C
141	43	.10	124	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
141	43	.41	138	PCT	25	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
141	43	.69	134	PCT	34	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	43	.13	148	PCT	10	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	43	.19	138	PCT	14	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
142	43	.54	140	PCT	28	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	43	.07	143	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	43	.39	136	PCT	24	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
143	43	.13	143	PCT	10	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
143	43	.15	144	PCT	11	P2	012	.24		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
143	43	.08	136	PCT	7	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
143	43	.06	143	PCT	5	P2	013	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
144	43	.28	142	PCT	18	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	43	.13	103	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
145	43	.17	137	PCT	13	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
146	43	.13	141	PCT	9	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
147	43	.08	61	PCT	6	P3	014	.59		WAR		UTE	LTE	.510	ZBAUL	2	C
6	44	.06	132	PCT	5	P2	011	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
7	44	.12	135	PCT	9	P2	010	.53		WAR		UTE	LTE	.510	ZBAUL	6	C
8	44	.13	144	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
9	44	.26	140	PCT	18	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	44	.12	134	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
10	44	.08	135	PCT	7	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
10	44	.14	151	PCT	11	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
10	44	.11	143	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
13	44	.06	130	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
14	44	.05	152	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
14	44	.11	142	PCT	9	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
15	44	.06	103	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	85	C
15	44	.07	159	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	85	C
17	44	.08	150	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
17	44	.09	142	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
18	44	.11	154	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	85	C
20	44	.13	144	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	85	C
21	44	.07	151	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
21	44	.09	134	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	86	C
22	44	.08	146	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	86	C
23	44	.14	137	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	86	C
23	44	.12	142	PCT	8	P2	013	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
24	44	.06	136	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
24	44	.11	136	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	85	C
24	44	.11	143	PCT	8	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
24	44	.07	150	PCT	5	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
25	44	.06	135	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
25	44	.06	147	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
27	44	.05	143	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
27	44	.07	131	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
28	44	.05	104	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
28	44	.08	151	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
29	44	.05	115	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
29	44	.13	138	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
30	44	.05	145	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
30	44	.12	145	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
31	44	.08	117	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
31	44	.06	126	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
32	44	.08	139	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
33	44	.08	145	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
33	44	.06	90	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
33	44	.09	131	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
33	44	.06	136	PCT	5	P2	014	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
33	44	.10	149	PCT	9	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
34	44	.06	68	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
34	44	.14	132	PCT	11	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
35	44	.06	109	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
35	44	.05	142	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	82	C
36	44	.06	145	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
36	44	.05	103	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
36	44	.15	132	PCT	12	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
37	44	.11	131	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
37	44	.17	125	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	70	C
38	44	.13	129	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
38	44	.09	154	PCT	5	P2	014	-.82		WAR		UTE	LTE	.510	ZBAUL	68	C
39	44	.13	114	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	44	.11	143	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	44	.18	139	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
41	44	.15	137	PCT	7	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
43	44	.10	129	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
43	44	.09	124	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	64	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
44	44	.11	136	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
44	44	.09	130	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	64	C
45	44	.07	113	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
49	44	.06	87	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
49	44	.06	126	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
49	44	.07	127	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
50	44	.07	129	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
51	44	.09	116	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
52	44	.06	65	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
52	44	.07	129	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
52	44	.08	97	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	45	C
53	44	.10	129	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
54	44	.06	123	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
54	44	.11	121	PCT	8	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
57	44	.08	121	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
58	44	.09	144	PCT	7	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
61	44	.07	114	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	36	C
62	44	.07	68	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	36	C
62	44	.07	115	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	36	C
63	44	.13	139	PCT	9	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
63	44	.07	138	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	36	C
64	44	.07	143	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
67	44	.06	79	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	36	C
81	44	.07	139	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
95	44	.06	157	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	53	C
99	44	.09	121	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
107	44	.11	112	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
109	44	.14	143	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
112	44	.08	141	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
113	44	.12	125	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
115	44	.10	132	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
116	44	.08	106	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
117	44	.19	141	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
118	44	.20	135	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
119	44	.12	135	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
121	44	.10	115	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	68	C
122	44	.09	134	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
122	44	.09	147	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
122	44	.12	131	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	68	C
123	44	.16	129	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
124	44	.09	141	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
125	44	.15	144	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
127	44	.10	135	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
128	44	.06	68	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
128	44	.06	137	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
129	44	.12	154	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
130	44	.09	145	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	73	C
131	44	.10	129	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
132	44	.11	145	PCT	9	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
132	44	.06	111	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
132	44	.11	139	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
133	44	.06	82	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
133	44	.12	144	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
133	44	.06	110	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
134	44	.16	146	PCT	12	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
134	44	.09	153	PCT	7	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
134	44	.06	130	PCT	5	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	74	C
135	44	.15	139	PCT	11	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
135	44	.08	128	PCT	7	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
136	44	.12	137	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
137	44	.07	150	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
137	44	.07	138	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
137	44	.07	141	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
138	44	.08	150	PCT	7	P2	008	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	44	.07	110	PCT	6	P2	008	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	44	.47	139	PCT	26	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
140	44	.08	148	PCT	6	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	44	.19	141	PCT	13	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	44	.53	142	PCT	28	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	44	.22	140	PCT	16	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
141	44	.33	140	PCT	21	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	44	.12	122	PCT	10	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	44	.05	140	PCT	5	P2	014	-.55		WAR		UTE	LTE	.510	ZBAUL	1	C
144	44	.12	139	PCT	9	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
145	44	.11	142	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
146	44	.45	137	PCT	26	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	1	C
7	45	.08	142	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
8	45	.17	142	PCT	12	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
8	45	.12	102	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	45	.16	146	PCT	12	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	45	.08	130	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
10	45	.16	141	PCT	11	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
10	45	.27	146	PCT	17	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	45	.23	125	PCT	15	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	45	.09	147	PCT	7	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	45	.10	132	PCT	8	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	45	.06	145	PCT	5	P2	009	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
11	45	.06	143	PCT	6	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
11	45	.09	145	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
11	45	.06	136	PCT	5	P2	013	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
12	45	.07	126	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
14	45	.06	133	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
14	45	.09	139	PCT	8	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
15	45	.07	107	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
15	45	.07	154	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
16	45	.09	142	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
16	45	.14	123	PCT	9	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
16	45	.25	130	PCT	15	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	86	C
16	45	.09	141	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	86	C
17	45	.10	144	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
18	45	.06	142	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
19	45	.12	148	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
21	45	.06	104	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	85	C
22	45	.07	111	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
22	45	.12	135	PCT	8	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
22	45	.10	136	PCT	7	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
23	45	.07	124	PCT	5	P2	009	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
24	45	.10	145	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
24	45	.11	142	PCT	8	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
24	45	.15	137	PCT	10	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
25	45	.05	145	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
25	45	.10	151	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
26	45	.06	123	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
28	45	.07	141	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
28	45	.17	154	PCT	14	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
28	45	.08	116	PCT	7	P2	013	-.80		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
29	45	.07	98	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
30	45	.06	141	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
30	45	.06	130	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
31	45	.12	143	PCT	9	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	83	C
31	45	.07	95	PCT	5	P2	013	-.79		WAR		UTE	LTE	.510	ZBAUL	83	C
32	45	.09	143	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
34	45	.11	136	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
35	45	.05	132	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
35	45	.11	143	PCT	9	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	82	C
36	45	.09	139	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	82	C
37	45	.13	130	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	70	C
38	45	.20	128	PCT	10	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
39	45	.09	141	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	45	.13	132	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
42	45	.08	137	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
42	45	.07	130	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
43	45	.10	134	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
44	45	.07	122	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
44	45	.15	115	PCT	10	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
44	45	.07	152	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
45	45	.08	122	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
46	45	.06	114	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
47	45	.07	130	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
48	45	.06	111	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
50	45	.07	134	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
64	45	.09	98	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
64	45	.06	116	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
65	45	.08	96	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
67	45	.06	141	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	36	C
71	45	.06	138	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
72	45	.07	113	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	36	C
101	45	.07	81	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
102	45	.06	81	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
103	45	.11	121	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
105	45	.07	118	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
107	45	.10	116	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	56	C
107	45	.09	144	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
108	45	.07	107	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
109	45	.09	145	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
110	45	.06	136	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	57	C
110	45	.08	135	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
111	45	.11	118	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
113	45	.12	135	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
114	45	.08	113	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
115	45	.14	148	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
116	45	.14	140	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
117	45	.10	147	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
118	45	.12	126	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
122	45	.10	134	PCT	5	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	68	C
123	45	.11	132	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
124	45	.15	140	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	68	C
126	45	.14	140	PCT	11	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
126	45	.19	138	PCT	14	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
127	45	.06	150	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
127	45	.10	119	PCT	8	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	74	C
128	45	.06	151	PCT	5	P2	008	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
128	45	.10	141	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
129	45	.07	136	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
129	45	.08	139	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	73	C
130	45	.08	140	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
130	45	.06	104	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
131	45	.10	132	PCT	8	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
131	45	.15	139	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
132	45	.09	140	PCT	7	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
132	45	.08	133	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	74	C
134	45	.09	139	PCT	8	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
135	45	.07	138	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	74	C
137	45	.12	147	PCT	9	P2	009	-.60		WAR		UTE	LTE	.510	ZBAUL	1	C
137	45	.06	154	PCT	5	P2	010	.42		WAR		UTE	LTE	.510	ZBAUL	1	C
138	45	.11	134	PCT	9	P2	008	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
138	45	.12	143	PCT	10	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
139	45	.12	151	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
139	45	.10	144	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	2	C
140	45	.32	140	PCT	19	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	2	C
140	45	.12	159	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	45	.18	144	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	45	.06	142	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	45	.13	147	PCT	10	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	2	C
141	45	.16	149	PCT	11	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
141	45	.60	133	PCT	30	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	45	.13	112	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	45	.06	133	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
143	45	.19	142	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	45	.10	125	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	45	.07	151	PCT	6	P2	010	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
144	45	.09	118	PCT	7	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
145	45	.17	142	PCT	13	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	1	C
146	45	.06	137	PCT	5	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	1	C
7	46	.08	105	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
8	46	.09	134	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
8	46	.09	104	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	46	.09	149	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
11	46	.07	129	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
11	46	.06	140	PCT	5	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	46	.12	129	PCT	9	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	46	.08	128	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	46	.13	156	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
12	46	.07	156	PCT	6	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	5	C
13	46	.09	150	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
14	46	.11	142	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
15	46	.11	114	PCT	9	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	5	C
16	46	.07	136	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	85	C
16	46	.07	157	PCT	6	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
17	46	.11	156	PCT	9	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
19	46	.22	132	PCT	14	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
20	46	.06	146	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
20	46	.06	157	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	85	C
20	46	.18	143	PCT	13	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	85	C
21	46	.08	142	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
22	46	.08	152	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	85	C
22	46	.09	150	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
22	46	.09	132	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
22	46	.13	139	PCT	10	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
22	46	.15	138	PCT	11	P2	013	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
22	46	.07	148	PCT	6	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
22	46	.06	104	PCT	5	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	85	C
23	46	.07	156	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	85	C
24	46	.13	116	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	86	C
25	46	.06	146	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
26	46	.10	121	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
27	46	.11	145	PCT	10	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
27	46	.07	145	PCT	6	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	82	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
28	46	.14	129	PCT	12	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
28	46	.07	152	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
28	46	.09	149	PCT	8	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
29	46	.11	147	PCT	9	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
29	46	.10	81	PCT	8	P2	014	-.84		WAR		UTE	LTE	.510	ZBAUL	82	C
30	46	.07	138	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
30	46	.12	148	PCT	9	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	83	C
31	46	.05	149	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
31	46	.12	131	PCT	10	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
32	46	.11	124	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
34	46	.09	145	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
35	46	.08	130	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
35	46	.12	119	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
36	46	.08	122	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
36	46	.14	85	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
37	46	.12	144	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	70	C
38	46	.09	119	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
39	46	.09	115	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
39	46	.21	139	PCT	10	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	68	C
40	46	.10	140	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
42	46	.09	147	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
42	46	.07	136	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
42	46	.10	134	PCT	7	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
42	46	.07	137	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	46	.07	141	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	46	.08	136	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	46	.13	116	PCT	9	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
44	46	.07	129	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
44	46	.12	96	PCT	8	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
44	46	.07	135	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
45	46	.10	124	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
46	46	.09	122	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
48	46	.16	127	PCT	11	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
49	46	.09	149	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	48	C
51	46	.09	111	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
51	46	.11	137	PCT	8	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
53	46	.08	117	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
56	46	.07	142	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
59	46	.07	134	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
59	46	.06	136	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
59	46	.06	140	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	49	C
62	46	.09	134	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	48	C
63	46	.09	120	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	48	C
69	46	.07	91	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
69	46	.06	109	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	36	C
70	46	.08	119	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
96	46	.06	114	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	57	C
100	46	.07	130	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
101	46	.06	109	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	57	C
102	46	.06	123	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
103	46	.07	100	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
104	46	.07	145	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	57	C
105	46	.12	134	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	56	C
107	46	.08	110	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
107	46	.11	127	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
108	46	.06	91	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
109	46	.06	102	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	57	C
109	46	.06	139	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	57	C
112	46	.09	141	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	64	C
113	46	.08	149	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
114	46	.11	138	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
118	46	.09	131	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
120	46	.10	148	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
123	46	.12	142	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
124	46	.08	130	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
124	46	.07	130	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
124	46	.10	142	PCT	8	P2	014	-.81		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
125	46	.06	87	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
125	46	.07	95	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
126	46	.06	130	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
126	46	.11	148	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	74	C
127	46	.09	138	PCT	8	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
127	46	.11	140	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
128	46	.07	149	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
129	46	.09	138	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
130	46	.08	139	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	74	C
131	46	.21	145	PCT	15	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
131	46	.10	127	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
132	46	.13	153	PCT	10	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	74	C
132	46	.09	147	PCT	7	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
132	46	.06	125	PCT	5	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
133	46	.13	130	PCT	10	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	73	C
133	46	.28	134	PCT	19	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
134	46	.10	140	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	73	C
134	46	.11	134	PCT	9	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
134	46	.06	136	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
134	46	.11	124	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
135	46	.12	147	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
135	46	.06	115	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	73	C
137	46	.10	134	PCT	8	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	1	C
138	46	.23	143	PCT	15	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
138	46	.11	155	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	2	C
139	46	.11	146	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
139	46	.17	151	PCT	12	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
140	46	.08	152	PCT	7	P2	008	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
140	46	.25	145	PCT	17	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
140	46	.78	131	PCT	36	P2	010	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	46	.07	140	PCT	6	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	46	.11	149	PCT	9	P2	013	-.60		WAR		UTE	LTE	.510	ZBAUL	1	C
143	46	.17	139	PCT	13	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
144	46	.11	147	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	2	C
145	46	.25	138	PCT	18	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
147	46	.11	142	PCT	8	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	2	C
6	47	.06	80	PCT	6	P3	014	.62		WAR		UTE	LTE	.510	ZBAUL	5	C
8	47	.10	126	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
9	47	.11	150	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	47	.13	138	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	47	.12	144	PCT	9	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
11	47	.10	151	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	47	.20	135	PCT	14	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
12	47	.05	130	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
13	47	.15	144	PCT	12	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
14	47	.08	143	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
14	47	.17	146	PCT	12	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
14	47	.21	140	PCT	15	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	6	C
15	47	.09	141	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
15	47	.05	146	PCT	5	P2	009	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
15	47	.06	148	PCT	5	P2	009	.50		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
15	47	.07	155	PCT	6	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
16	47	.11	121	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
16	47	.08	148	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
16	47	.10	142	PCT	7	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
17	47	.06	133	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
17	47	.09	160	PCT	7	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
17	47	.06	143	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
17	47	.08	151	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
17	47	.09	100	PCT	7	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	6	C
18	47	.19	123	PCT	12	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
18	47	.09	123	PCT	6	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
18	47	.07	148	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
19	47	.08	132	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	86	C
19	47	.10	122	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
19	47	.08	115	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
19	47	.18	146	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
20	47	.06	136	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
20	47	.11	152	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	85	C
22	47	.07	130	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
22	47	.10	131	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	85	C
22	47	.07	127	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	85	C
23	47	.09	144	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	85	C
24	47	.13	144	PCT	10	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
24	47	.10	143	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	85	C
25	47	.07	152	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	85	C
26	47	.11	136	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
27	47	.06	142	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
27	47	.07	141	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
28	47	.16	138	PCT	13	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
28	47	.16	132	PCT	13	P2	014	-.87		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
28	47	.09	149	PCT	7	P2	014	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
29	47	.09	138	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	83	C
30	47	.06	110	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
30	47	.10	139	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
31	47	.15	140	PCT	12	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
32	47	.09	109	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
32	47	.13	136	PCT	11	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
33	47	.06	119	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
33	47	.06	118	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
34	47	.07	99	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
35	47	.10	123	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	83	C
35	47	.11	138	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
36	47	.10	143	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	83	C
37	47	.10	109	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	70	C
38	47	.09	118	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	68	C
39	47	.09	102	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	68	C
40	47	.10	126	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	47	.09	131	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	47	.12	133	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
41	47	.19	133	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
43	47	.10	144	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
43	47	.14	140	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
44	47	.10	123	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
47	47	.09	119	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
47	47	.14	137	PCT	7	P2	009	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
47	47	.08	131	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
48	47	.10	120	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
49	47	.10	129	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
49	47	.09	117	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
50	47	.09	107	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
51	47	.09	119	PCT	7	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
51	47	.07	100	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	49	C
53	47	.16	134	PCT	11	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
53	47	.07	134	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
56	47	.08	144	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
56	47	.06	104	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	49	C
57	47	.06	146	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
58	47	.07	106	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
59	47	.07	100	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
60	47	.08	104	PCT	6	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	49	C
60	47	.10	141	PCT	7	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
60	47	.12	141	PCT	8	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
61	47	.06	81	PCT	5	P2	007	.03		WAR		UTE	LTE	.510	ZBAUL	49	C
62	47	.06	89	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
62	47	.14	126	PCT	10	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
67	47	.12	145	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
70	47	.06	102	PCT	5	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
72	47	.10	140	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	35	C
79	47	.06	131	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
88	47	.06	123	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
101	47	.11	134	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
106	47	.10	124	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
117	47	.13	139	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
118	47	.10	131	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
119	47	.11	135	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
120	47	.09	134	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
120	47	.09	124	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
121	47	.09	143	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
122	47	.10	149	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	68	C
123	47	.12	142	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
124	47	.12	136	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
125	47	.12	137	PCT	10	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
126	47	.11	149	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
127	47	.06	154	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
127	47	.06	102	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
127	47	.08	141	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
128	47	.11	148	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
129	47	.06	145	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
129	47	.12	147	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
130	47	.07	109	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	74	C
130	47	.10	123	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	74	C
131	47	.15	126	PCT	12	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	73	C
132	47	.08	148	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
132	47	.14	133	PCT	11	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
132	47	.08	146	PCT	6	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
133	47	.06	139	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	74	C
133	47	.18	135	PCT	13	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
133	47	.10	134	PCT	8	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
133	47	.07	154	PCT	6	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	74	C
134	47	.10	139	PCT	8	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
134	47	.07	153	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
134	47	.06	151	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
134	47	.06	118	PCT	5	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
134	47	.09	134	PCT	7	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
135	47	.08	146	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	2	C
135	47	.08	118	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	2	C
136	47	.11	137	PCT	9	P2	009	-.60		WAR		UTE	LTE	.510	ZBAUL	1	C
137	47	.09	129	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	2	C
138	47	.13	152	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
139	47	.08	150	PCT	7	P2	008	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
139	47	.29	134	PCT	19	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	1	C
139	47	.29	140	PCT	20	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	47	.14	149	PCT	11	P2	010	.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	47	.08	136	PCT	7	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
140	47	.23	144	PCT	16	P2	010	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	47	.09	137	PCT	8	P2	010	.45		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
140	47	.06	141	PCT	5	P2	013	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
143	47	.16	149	PCT	13	P2	010	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
143	47	.15	124	PCT	12	P2	010	.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
144	47	.13	146	PCT	10	P2	010	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
145	47	.09	130	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
146	47	.08	105	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
146	47	.12	128	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
8	48	.14	90	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	48	.28	139	PCT	20	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	5	C
10	48	.06	145	PCT	5	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	5	C
11	48	.08	153	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
11	48	.05	152	PCT	5	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
11	48	.09	126	PCT	8	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
12	48	.11	151	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	6	C
13	48	.06	160	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
13	48	.06	130	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	5	C
15	48	.12	117	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
16	48	.06	143	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
17	48	.09	126	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
17	48	.16	144	PCT	12	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
18	48	.20	143	PCT	14	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	85	C
18	48	.16	142	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
18	48	.11	158	PCT	9	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
18	48	.08	134	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	85	C
20	48	.08	120	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
20	48	.14	138	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	86	C
21	48	.07	144	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	86	C
22	48	.09	113	PCT	6	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
23	48	.08	137	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
23	48	.11	125	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	86	C
23	48	.07	158	PCT	5	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
23	48	.39	129	PCT	21	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	86	C
24	48	.07	148	PCT	5	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	85	C
26	48	.14	128	PCT	10	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
27	48	.06	132	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
27	48	.11	106	PCT	8	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
28	48	.06	143	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
28	48	.06	144	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
28	48	.12	126	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
28	48	.09	146	PCT	7	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
29	48	.05	125	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
29	48	.11	124	PCT	9	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
30	48	.14	139	PCT	12	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
31	48	.10	138	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
31	48	.20	131	PCT	14	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
32	48	.05	130	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
32	48	.10	139	PCT	8	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	82	C
33	48	.06	125	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
33	48	.07	130	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	82	C
33	48	.08	92	PCT	7	P2	013	-.79		WAR		UTE	LTE	.510	ZBAUL	82	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
34	48	.10	81	PCT	8	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
34	48	.16	136	PCT	13	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
35	48	.06	137	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	82	C
36	48	.05	149	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
36	48	.06	117	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
36	48	.06	131	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	82	C
37	48	.10	125	PCT	8	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
37	48	.08	102	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
37	48	.14	141	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
38	48	.10	122	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
39	48	.19	137	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
41	48	.10	129	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
42	48	.09	102	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	64	C
43	48	.09	101	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
44	48	.15	120	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
46	48	.07	144	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
46	48	.08	85	PCT	6	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
46	48	.07	114	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
47	48	.07	134	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
47	48	.09	118	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
48	48	.14	130	PCT	7	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
49	48	.08	137	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
50	48	.08	138	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
50	48	.07	110	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
50	48	.08	129	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	49	C
52	48	.09	125	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
52	48	.08	123	PCT	6	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
52	48	.07	82	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
53	48	.11	134	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
53	48	.10	149	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
54	48	.09	99	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
56	48	.10	131	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
57	48	.09	133	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	49	C
58	48	.06	84	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
58	48	.07	134	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
61	48	.06	121	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	49	C
64	48	.10	137	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	36	C
64	48	.08	117	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
64	48	.07	120	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
65	48	.09	145	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
66	48	.11	139	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	35	C
72	48	.07	97	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	36	C
72	48	.07	104	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
72	48	.07	143	PCT	5	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	36	C
78	48	.06	51	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
82	48	.06	91	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	57	C
86	48	.09	115	PCT	7	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
86	48	.08	137	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
97	48	.08	120	PCT	6	P2	010	-.05		WAR		UTE	LTE	.510	ZBAUL	57	C
102	48	.11	148	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	56	C
105	48	.09	131	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
110	48	.07	139	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	57	C
115	48	.09	131	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
116	48	.12	142	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
120	48	.09	129	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
121	48	.09	144	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
122	48	.12	143	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
123	48	.06	126	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
123	48	.08	141	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
124	48	.06	148	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
125	48	.07	104	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
126	48	.08	143	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
127	48	.07	129	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
129	48	.14	136	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
129	48	.07	141	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	74	C
131	48	.07	147	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	73	C
132	48	.15	143	PCT	12	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
133	48	.08	142	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
134	48	.08	142	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
134	48	.09	133	PCT	8	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
135	48	.06	117	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
135	48	.20	138	PCT	14	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
137	48	.09	151	PCT	7	P2	009	-.55		WAR		UTE	LTE	.510	ZBAUL	1	C
137	48	.07	149	PCT	6	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
138	48	.08	152	PCT	7	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
138	48	.09	154	PCT	8	P2	009	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	48	.17	146	PCT	13	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	48	.13	147	PCT	11	P2	010	.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	48	.13	147	PCT	10	P2	009	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	48	.64	132	PCT	33	P2	010	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	48	.09	147	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	48	.06	144	PCT	5	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	1	C
140	48	.26	150	PCT	16	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
140	48	.80	133	PCT	35	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	48	.06	141	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	48	.07	159	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	2	C
142	48	.34	137	PCT	22	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	48	.11	133	PCT	9	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
143	48	.45	136	PCT	25	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
145	48	.10	121	PCT	8	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	1	C
8	49	.12	108	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	49	.11	143	PCT	9	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
9	49	.08	135	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
10	49	.08	137	PCT	7	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
10	49	.14	147	PCT	11	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
10	49	.11	135	PCT	9	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
11	49	.09	145	PCT	8	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
11	49	.07	157	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	5	C
12	49	.08	155	PCT	6	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	6	C
13	49	.06	108	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
13	49	.11	152	PCT	8	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
13	49	.08	152	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
13	49	.09	151	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
14	49	.10	143	PCT	8	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	5	C
14	49	.06	144	PCT	5	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	5	C
18	49	.09	134	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
19	49	.10	150	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	9	C
19	49	.11	141	PCT	10	P2	011	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	49	.05	132	PCT	5	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	49	.07	81	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
20	49	.07	147	PCT	5	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
21	49	.09	142	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	85	C
21	49	.11	149	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	85	C
22	49	.11	126	PCT	7	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	86	C
24	49	.07	129	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
24	49	.11	134	PCT	7	P2	009	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
24	49	.07	120	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
24	49	.11	142	PCT	8	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
24	49	.08	139	PCT	5	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
26	49	.07	145	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
26	49	.08	151	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
29	49	.06	114	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
29	49	.07	124	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
30	49	.06	108	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
31	49	.07	131	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
31	49	.14	149	PCT	10	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	83	C
31	49	.10	150	PCT	8	P2	014	-.81		WAR		UTE	LTE	.510	ZBAUL	83	C
32	49	.09	109	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
32	49	.20	143	PCT	14	P2	014	-.81		WAR		UTE	LTE	.510	ZBAUL	83	C
33	49	.07	136	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
33	49	.10	117	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	49	.07	140	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
35	49	.08	124	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
35	49	.10	92	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
36	49	.05	137	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
37	49	.06	146	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
37	49	.09	93	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
38	49	.11	140	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	70	C
39	49	.10	150	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	49	.09	131	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	68	C
41	49	.10	131	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
42	49	.06	125	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
42	49	.13	133	PCT	9	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	49	.06	146	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
43	49	.07	80	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
44	49	.06	120	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
47	49	.07	114	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	65	C
49	49	.06	139	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
49	49	.09	131	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
50	49	.07	104	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
52	49	.10	129	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
54	49	.09	118	PCT	7	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
54	49	.09	136	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
55	49	.08	108	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	49	C
59	49	.12	150	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	48	C
64	49	.06	140	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
66	49	.07	114	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	36	C
82	49	.10	101	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	56	C
96	49	.08	109	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
97	49	.10	121	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
97	49	.06	132	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
98	49	.09	139	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	57	C
98	49	.07	128	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	57	C
102	49	.07	115	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
104	49	.08	125	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
104	49	.09	116	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
109	49	.08	113	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
110	49	.06	128	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	57	C
110	49	.06	115	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	57	C
113	49	.09	128	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	64	C
119	49	.09	136	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
120	49	.06	142	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
121	49	.07	151	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
122	49	.08	140	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
123	49	.12	144	PCT	10	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
124	49	.07	120	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
125	49	.07	130	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
125	49	.06	120	PCT	5	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
126	49	.08	123	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
126	49	.06	130	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
127	49	.08	149	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
127	49	.07	142	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
128	49	.09	132	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	73	C
129	49	.07	98	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
129	49	.08	114	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	73	C
130	49	.11	138	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
131	49	.08	139	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	74	C
131	49	.11	146	PCT	9	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
133	49	.13	147	PCT	11	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	49	.06	110	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
134	49	.11	148	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
135	49	.07	123	PCT	6	P2	006	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
135	49	.07	135	PCT	6	P2	008	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
136	49	.09	144	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
136	49	.24	142	PCT	16	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	49	.08	161	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	49	.13	145	PCT	9	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	49	.08	144	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	49	.08	154	PCT	7	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
137	49	.75	131	PCT	36	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	1	C
137	49	.10	147	PCT	8	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	1	C
138	49	.13	141	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	2	C
138	49	.25	145	PCT	16	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	49	.14	147	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	49	.06	151	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	2	C
139	49	.28	143	PCT	18	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
139	49	.17	142	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	2	C
140	49	.48	137	PCT	26	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	49	.09	152	PCT	7	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	49	.27	141	PCT	17	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	49	.15	142	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	49	.12	152	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
141	49	.69	133	PCT	32	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
141	49	.08	147	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
141	49	.27	141	PCT	17	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	49	.11	134	PCT	9	P2	009	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	49	.08	151	PCT	6	P2	009	.45		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	49	.37	136	PCT	23	P2	010	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
143	49	.38	141	PCT	22	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
144	49	.07	136	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
145	49	.07	146	PCT	6	P2	010	-.37		WAR		UTE	LTE	.510	ZBAUL	1	C
145	49	.13	151	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	1	C
145	49	.12	135	PCT	10	P2	012	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
7	50	.05	66	PCT	6	P3	014	.62		WAR		UTE	LTE	.510	ZBAUL	9	C
8	50	.10	131	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
9	50	.08	127	PCT	6	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	50	.07	128	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
10	50	.37	137	PCT	22	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
10	50	.37	138	PCT	22	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	50	.23	124	PCT	15	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	50	.09	145	PCT	7	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
11	50	.24	142	PCT	16	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	6	C
11	50	.06	140	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
12	50	.06	147	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
16	50	.19	126	PCT	13	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
16	50	.09	136	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
17	50	.06	150	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
17	50	.46	134	PCT	27	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
17	50	.16	151	PCT	13	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
18	50	.08	138	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
19	50	.08	154	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	9	C
20	50	.07	155	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	85	C
20	50	.12	138	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
20	50	.11	146	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
20	50	.07	112	PCT	6	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	85	C
20	50	.22	134	PCT	15	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
21	50	.07	97	PCT	6	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
22	50	.06	136	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
22	50	.17	141	PCT	12	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	85	C
23	50	.06	153	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	85	C
24	50	.08	131	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
25	50	.09	125	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	85	C
25	50	.08	98	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	85	C
25	50	.24	133	PCT	17	P2	014	-.84		WAR		UTE	LTE	.510	ZBAUL	85	C
27	50	.06	156	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	85	C
28	50	.12	121	PCT	9	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	85	C
29	50	.07	113	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	83	C
30	50	.09	134	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
32	50	.06	105	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
32	50	.06	131	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	83	C
33	50	.08	129	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
33	50	.11	136	PCT	8	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	50	.13	141	PCT	9	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
34	50	.11	135	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	50	.09	143	PCT	7	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	50	.10	140	PCT	8	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
35	50	.11	136	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	83	C
35	50	.11	109	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
36	50	.11	140	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	83	C
36	50	.12	135	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
37	50	.06	131	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
37	50	.07	98	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
38	50	.10	131	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	70	C
38	50	.09	112	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	70	C
39	50	.09	134	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
40	50	.09	110	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	68	C
42	50	.07	98	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	65	C
42	50	.17	132	PCT	12	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	50	.06	56	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
43	50	.09	117	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
44	50	.08	140	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
44	50	.07	93	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
44	50	.07	126	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
45	50	.08	125	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
48	50	.06	108	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
49	50	.09	127	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
52	50	.08	134	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
52	50	.09	118	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
52	50	.12	149	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
54	50	.10	132	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	48	C
55	50	.07	113	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
56	50	.07	114	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
58	50	.12	103	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	48	C
69	50	.08	112	PCT	6	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
73	50	.07	113	PCT	5	P2	009	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
74	50	.08	101	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	36	C
78	50	.10	154	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	56	C
78	50	.11	141	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	56	C
82	50	.18	112	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	56	C
82	50	.14	136	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	56	C
85	50	.07	93	PCT	6	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
85	50	.08	100	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	57	C
87	50	.06	137	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	57	C
87	50	.08	115	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
90	50	.07	52	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	57	C
92	50	.07	148	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	57	C
93	50	.10	134	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
93	50	.08	130	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
94	50	.08	126	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
94	50	.08	137	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
96	50	.08	110	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
96	50	.07	64	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
104	50	.08	133	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
109	50	.07	93	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	57	C
113	50	.09	128	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
114	50	.09	121	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
118	50	.08	125	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
119	50	.06	122	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
120	50	.06	133	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
122	50	.07	131	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
124	50	.09	126	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
125	50	.09	120	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
126	50	.06	116	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
126	50	.06	142	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	73	C
127	50	.14	131	PCT	11	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
128	50	.09	133	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
129	50	.06	123	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
129	50	.08	132	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	73	C
131	50	.06	106	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
132	50	.13	145	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
132	50	.06	131	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
133	50	.11	123	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	6	C
134	50	.07	67	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	50	.12	124	PCT	9	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	6	C
135	50	.08	110	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	2	C
135	50	.20	140	PCT	14	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
135	50	.10	135	PCT	7	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	2	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
136	50	.07	156	PCT	5	P2	008	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	50	.08	121	PCT	6	P2	008	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	50	.19	137	PCT	13	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
136	50	.25	151	PCT	16	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
137	50	.16	144	PCT	11	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	2	C
138	50	.11	148	PCT	8	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
138	50	.45	140	PCT	25	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	50	.10	125	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
139	50	.06	111	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	2	C
139	50	.16	136	PCT	11	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	2	C
139	50	.57	135	PCT	29	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
139	50	.10	149	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
139	50	.17	143	PCT	12	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
139	50	.14	145	PCT	10	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	50	.06	141	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
140	50	.13	144	PCT	10	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
140	50	.84	129	PCT	38	P2	010	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	50	.12	144	PCT	10	P2	010	.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	50	.07	138	PCT	6	P2	013	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	50	.07	152	PCT	6	P2	013	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	50	.08	159	PCT	6	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	50	.11	126	PCT	8	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	50	.43	141	PCT	24	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
143	50	.24	143	PCT	16	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
144	50	.07	157	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
144	50	.16	85	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
145	50	.07	147	PCT	6	P2	010	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
145	50	.09	118	PCT	7	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
6	51	.12	149	PCT	11	P2	015	.44		WAR		UTE	LTE	.510	ZBAUL	9	C
8	51	.08	139	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
10	51	.36	136	PCT	23	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
10	51	.08	104	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
11	51	.14	147	PCT	10	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
11	51	.13	138	PCT	9	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
11	51	.09	155	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	51	.18	133	PCT	13	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	51	.07	142	PCT	5	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
12	51	.06	147	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
12	51	.06	124	PCT	5	P2	010	-.60		WAR		UTE	LTE	.510	ZBAUL	5	C
13	51	.08	152	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	5	C
14	51	.06	152	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
15	51	.06	153	PCT	5	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
16	51	.15	149	PCT	12	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
17	51	.05	141	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
17	51	.13	145	PCT	10	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
17	51	.10	138	PCT	8	P2	010	-.50		WAR		UTE	LTE	.510	ZBAUL	5	C
18	51	.06	140	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
19	51	.05	137	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
20	51	.08	140	PCT	8	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	51	.21	135	PCT	17	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
21	51	.05	126	PCT	5	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	9	C
22	51	.08	106	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
22	51	.11	121	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
24	51	.08	107	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
25	51	.06	110	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	85	C
26	51	.06	102	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	85	C
28	51	.06	90	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
28	51	.05	135	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
29	51	.09	123	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
30	51	.08	131	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
30	51	.07	108	PCT	6	P2	013	-.80		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
30	51	.05	149	PCT	5	P2	013	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
31	51	.07	98	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	82	C
32	51	.05	120	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
33	51	.07	126	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
33	51	.10	97	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
34	51	.07	139	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
34	51	.07	155	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	83	C
35	51	.11	145	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	83	C
36	51	.06	143	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	83	C
36	51	.06	147	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
36	51	.22	150	PCT	15	P2	014	-.86		WAR		UTE	LTE	.510	ZBAUL	83	C
37	51	.08	118	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
38	51	.10	129	PCT	8	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
38	51	.10	137	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
38	51	.08	112	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
39	51	.11	133	PCT	8	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	83	C
40	51	.09	113	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	68	C
41	51	.09	132	PCT	7	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
42	51	.09	119	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
42	51	.09	138	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
42	51	.08	105	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
44	51	.10	123	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
45	51	.09	97	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
45	51	.09	99	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
47	51	.10	129	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
47	51	.14	114	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
49	51	.09	127	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
51	51	.07	114	PCT	5	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
52	51	.08	138	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
53	51	.06	148	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
53	51	.08	55	PCT	6	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
53	51	.09	134	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
58	51	.08	139	PCT	6	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	49	C
59	51	.07	86	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	49	C
60	51	.06	105	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
64	51	.10	139	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	48	C
69	51	.07	147	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
69	51	.09	127	PCT	6	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C
70	51	.07	79	PCT	5	P2	007	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	36	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
75	51	.06	135	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	36	C
77	51	.08	132	PCT	6	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	57	C
78	51	.12	131	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	60	C
79	51	.08	63	PCT	6	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	57	C
79	51	.09	95	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
82	51	.11	135	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
82	51	.11	113	PCT	8	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
82	51	.13	118	PCT	9	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	57	C
83	51	.07	132	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
83	51	.07	100	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
86	51	.08	142	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
87	51	.07	124	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
88	51	.07	111	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
90	51	.09	125	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
90	51	.12	136	PCT	9	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
92	51	.08	139	PCT	6	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
92	51	.09	105	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
92	51	.08	95	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	57	C
93	51	.10	101	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	60	C
95	51	.06	138	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
95	51	.07	132	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
98	51	.11	126	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
106	51	.06	81	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
108	51	.06	91	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
110	51	.07	128	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	61	C
113	51	.10	130	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
117	51	.07	69	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
118	51	.07	144	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
119	51	.06	120	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	73	C
119	51	.07	131	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
120	51	.06	117	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
121	51	.06	93	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
122	51	.06	144	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
123	51	.08	140	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
124	51	.08	148	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
125	51	.11	153	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
126	51	.11	143	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
126	51	.08	143	PCT	6	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
127	51	.16	127	PCT	12	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
127	51	.11	138	PCT	9	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
127	51	.06	141	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
128	51	.22	138	PCT	16	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
129	51	.07	133	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	74	C
129	51	.06	125	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
130	51	.06	144	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
130	51	.09	128	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
131	51	.09	124	PCT	8	P2	013	-.68		WAR		UTE	LTE	.510	ZBAUL	5	C
132	51	.05	147	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	51	.06	100	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	51	.07	153	PCT	6	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	51	.06	129	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	51	.13	140	PCT	9	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
133	51	.08	92	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	6	C
134	51	.10	137	PCT	7	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	51	.10	122	PCT	7	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	51	.11	151	PCT	8	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	51	.06	153	PCT	5	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	51	.07	140	PCT	6	P2	009	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
135	51	.06	132	PCT	5	P2	009	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
135	51	.10	137	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
136	51	.18	144	PCT	14	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
136	51	.06	155	PCT	5	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	1	C
136	51	.11	134	PCT	9	P2	013	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
136	51	.10	144	PCT	8	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
137	51	.12	151	PCT	9	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	51	.06	69	PCT	5	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	51	.08	153	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
137	51	.37	138	PCT	22	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	51	.09	114	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	51	.06	143	PCT	5	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
138	51	.08	153	PCT	7	P2	009	.50		WAR		UTE	LTE	.510	ZBAUL	1	C
138	51	.19	149	PCT	14	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	51	.12	149	PCT	10	P2	010	.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	51	.08	146	PCT	7	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	51	.12	146	PCT	10	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	51	.08	146	PCT	7	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	51	.53	135	PCT	29	P2	009	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	51	.18	144	PCT	14	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	51	.12	146	PCT	9	P2	010	.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	51	.71	128	PCT	35	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	51	.10	140	PCT	8	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	51	.11	131	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
142	51	.20	143	PCT	14	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	51	.12	95	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	51	.09	155	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	2	C
143	51	.18	136	PCT	14	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
146	51	.10	108	PCT	7	P2	004	-.38		WAR		UTE	LTE	.510	ZBAUL	2	C
146	51	.06	59	PCT	5	P3	014	.64		WAR		UTE	LTE	.510	ZBAUL	2	C
8	52	.10	108	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
10	52	.08	153	PCT	7	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
10	52	.09	123	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
11	52	.07	128	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
11	52	.14	137	PCT	11	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
11	52	.35	139	PCT	23	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
11	52	.14	142	PCT	12	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
12	52	.07	148	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
12	52	.06	149	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
13	52	.05	136	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
13	52	.27	141	PCT	19	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
13	52	.06	145	PCT	5	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
14	52	.09	148	PCT	8	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
16	52	.06	146	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
16	52	.15	136	PCT	12	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
17	52	.06	137	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
17	52	.26	143	PCT	19	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	5	C
17	52	.27	136	PCT	19	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
17	52	.11	155	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
17	52	.10	133	PCT	8	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
18	52	.07	133	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
18	52	.09	147	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
19	52	.07	144	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
19	52	.05	111	PCT	5	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	52	.11	148	PCT	10	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	52	.17	143	PCT	15	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	9	C
22	52	.17	123	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	86	C
22	52	.08	153	PCT	5	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
23	52	.13	130	PCT	9	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	86	C
24	52	.11	132	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
24	52	.12	143	PCT	8	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
26	52	.07	135	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	86	C
28	52	.11	104	PCT	7	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
29	52	.07	122	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	85	C
30	52	.09	99	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	83	C
30	52	.08	151	PCT	6	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	83	C
31	52	.10	137	PCT	8	P2	014	-.82		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
31	52	.11	148	PCT	9	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
32	52	.05	118	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
32	52	.07	108	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
33	52	.07	117	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
33	52	.09	151	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
34	52	.09	145	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
35	52	.06	153	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
35	52	.06	46	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
36	52	.07	122	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
36	52	.05	113	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
36	52	.05	141	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
37	52	.08	112	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
37	52	.12	153	PCT	9	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	83	C
38	52	.10	122	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
39	52	.08	116	PCT	6	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
40	52	.08	140	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
40	52	.10	121	PCT	8	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
41	52	.08	140	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
45	52	.09	97	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
47	52	.10	101	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
48	52	.10	138	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	64	C
48	52	.08	101	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
49	52	.07	129	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
49	52	.09	99	PCT	6	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
49	52	.08	121	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
49	52	.07	126	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	65	C
50	52	.09	136	PCT	7	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
51	52	.10	132	PCT	6	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
52	52	.08	141	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	64	C
52	52	.09	124	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
52	52	.10	144	PCT	6	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
54	52	.09	125	PCT	7	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
55	52	.14	128	PCT	7	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
61	52	.07	133	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
61	52	.06	140	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
64	52	.09	146	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	36	C
73	52	.10	147	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	48	C
77	52	.09	136	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
77	52	.11	116	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
78	52	.10	134	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	60	C
78	52	.10	128	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	60	C
78	52	.10	102	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	60	C
79	52	.07	76	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
81	52	.06	123	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
82	52	.10	114	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
82	52	.06	91	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
82	52	.13	114	PCT	9	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	57	C
83	52	.06	136	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
83	52	.09	131	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
83	52	.07	145	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	57	C
83	52	.08	84	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
84	52	.08	128	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
86	52	.11	135	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
88	52	.08	99	PCT	6	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	57	C
89	52	.07	108	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	61	C
91	52	.10	123	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	60	C
94	52	.09	132	PCT	5	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
105	52	.08	106	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	57	C
105	52	.08	82	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	57	C
107	52	.07	86	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	61	C
108	52	.08	86	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
109	52	.08	103	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
110	52	.07	97	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
113	52	.09	143	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	68	C
116	52	.06	89	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
117	52	.06	127	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
118	52	.06	130	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
121	52	.09	131	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
122	52	.06	137	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
122	52	.06	129	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
123	52	.06	126	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	73	C
123	52	.05	153	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
124	52	.07	135	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
125	52	.07	125	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
126	52	.06	145	PCT	5	P2	007	.20		WAR		UTE	LTE	.510	ZBAUL	74	C
127	52	.06	89	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
127	52	.08	98	PCT	7	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	73	C
128	52	.06	142	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
129	52	.07	151	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
129	52	.06	132	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
129	52	.13	141	PCT	10	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
131	52	.08	112	PCT	7	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	5	C
132	52	.11	134	PCT	9	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	5	C
132	52	.13	139	PCT	11	P2	010	.16		WAR		UTE	LTE	.510	ZBAUL	5	C
134	52	.11	147	PCT	9	P2	008	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	52	.09	140	PCT	7	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	52	.08	112	PCT	7	P2	008	.16		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
135	52	.09	135	PCT	7	P2	009	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
135	52	.09	134	PCT	7	P2	010	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
135	52	.21	143	PCT	16	P2	011	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
135	52	.23	144	PCT	16	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
135	52	.06	127	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	1	C
136	52	.10	143	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	2	C
136	52	.19	146	PCT	13	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	52	.07	144	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	52	.30	141	PCT	20	P2	010	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
138	52	.05	145	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
138	52	.54	130	PCT	30	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
138	52	.14	150	PCT	11	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	52	.08	150	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	52	.06	152	PCT	5	P2	008	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
139	52	.25	139	PCT	17	P2	009	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	52	.08	154	PCT	7	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	52	.37	135	PCT	23	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	52	.12	144	PCT	9	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	52	.08	153	PCT	6	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	2	C
140	52	.06	156	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
140	52	.07	159	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	52	.12	139	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	52	.07	154	PCT	6	P2	009	.47		WAR		UTE	LTE	.510	ZBAUL	1	C
141	52	.35	138	PCT	22	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	52	.09	131	PCT	8	P2	010	.45		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	52	.06	129	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	1	C
142	52	.12	148	PCT	9	P2	009	.50		WAR		UTE	LTE	.510	ZBAUL	1	C
142	52	.16	147	PCT	12	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
143	52	.08	130	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
144	52	.07	145	PCT	6	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
9	53	.08	151	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
10	53	.11	144	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	53	.13	91	PCT	9	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	53	.42	134	PCT	26	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
11	53	.10	126	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
12	53	.10	143	PCT	8	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
12	53	.08	146	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
12	53	.11	126	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
13	53	.08	145	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
13	53	.15	147	PCT	11	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
13	53	.11	118	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	6	C
13	53	.06	139	PCT	5	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
14	53	.08	149	PCT	7	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
14	53	.08	152	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
14	53	.38	137	PCT	25	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
14	53	.21	143	PCT	16	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
16	53	.07	153	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
16	53	.08	111	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
17	53	.19	142	PCT	13	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	6	C
18	53	.05	130	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
19	53	.05	143	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
21	53	.27	139	PCT	21	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
21	53	.06	158	PCT	6	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
22	53	.05	155	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
24	53	.06	56	PCT	5	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	85	C
28	53	.07	135	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	86	C
28	53	.11	107	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	86	C
29	53	.06	133	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	85	C
31	53	.06	158	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	85	C
31	53	.06	90	PCT	5	P2	014	-.84		WAR		UTE	LTE	.510	ZBAUL	85	C
32	53	.08	132	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	85	C
34	53	.05	113	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
34	53	.07	139	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
38	53	.08	94	PCT	7	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
38	53	.05	45	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
39	53	.07	111	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
39	53	.06	118	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
40	53	.07	140	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	83	C
40	53	.07	146	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	83	C
41	53	.06	138	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
41	53	.07	108	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
41	53	.08	106	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
41	53	.06	122	PCT	5	P2	014	-.20		WAR		UTE	LTE	.510	ZBAUL	82	C
43	53	.11	132	PCT	8	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	53	.09	140	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
43	53	.06	134	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
44	53	.07	71	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
47	53	.08	124	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
47	53	.07	101	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	65	C
48	53	.08	143	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
48	53	.08	116	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
49	53	.08	136	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	65	C
49	53	.09	141	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
49	53	.07	105	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
50	53	.08	122	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	65	C
50	53	.09	78	PCT	7	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
51	53	.11	122	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
54	53	.06	110	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
54	53	.08	119	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
55	53	.09	127	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
55	53	.07	137	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
56	53	.08	149	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
61	53	.11	128	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
62	53	.10	145	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
64	53	.11	128	PCT	8	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
66	53	.06	144	PCT	5	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	49	C
68	53	.06	81	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	49	C
70	53	.08	111	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
72	53	.09	79	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
73	53	.06	129	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	49	C
77	53	.09	140	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
78	53	.07	99	PCT	5	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
83	53	.10	123	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	60	C
85	53	.10	123	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	60	C
86	53	.11	137	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	60	C
97	53	.07	131	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
104	53	.06	116	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
105	53	.07	113	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
105	53	.08	105	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
106	53	.09	122	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
108	53	.08	123	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	61	C
109	53	.06	58	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
115	53	.06	134	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
116	53	.06	77	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	74	C
117	53	.06	118	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
117	53	.09	107	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
118	53	.06	114	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
118	53	.06	141	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
120	53	.07	116	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
121	53	.06	133	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
122	53	.06	134	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
122	53	.06	141	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
125	53	.06	132	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
125	53	.12	143	PCT	10	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
125	53	.06	117	PCT	5	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
126	53	.15	143	PCT	12	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
127	53	.10	145	PCT	8	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
127	53	.06	135	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
128	53	.05	120	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
130	53	.06	153	PCT	5	P2	008	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	53	.06	120	PCT	6	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	53	.06	133	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
131	53	.06	138	PCT	5	P2	013	-.73		WAR		UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
132	53	.11	138	PCT	10	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	5	C
133	53	.08	144	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	53	.09	121	PCT	7	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	53	.09	146	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
135	53	.08	127	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	2	C
135	53	.06	129	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
135	53	.06	151	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	53	.06	108	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	2	C
136	53	.08	137	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	53	.06	147	PCT	5	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	53	.17	151	PCT	12	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	53	.14	150	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	53	.08	97	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	2	C
137	53	.08	145	PCT	7	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
137	53	.07	146	PCT	6	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
137	53	.50	137	PCT	28	P2	010	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
137	53	.09	145	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	53	.09	148	PCT	7	P2	009	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	53	.08	152	PCT	6	P2	009	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	53	.12	149	PCT	10	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	53	.10	150	PCT	8	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	53	.09	140	PCT	7	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	53	.13	134	PCT	10	P2	010	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	53	.15	138	PCT	12	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	53	.13	139	PCT	10	P2	009	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	53	.08	135	PCT	7	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	53	.19	143	PCT	14	P2	010	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	53	.06	135	PCT	5	P2	010	.42		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	53	.10	123	PCT	7	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	53	.07	126	PCT	5	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	53	.43	140	PCT	24	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	53	.15	116	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	53	.07	153	PCT	6	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
142	53	.13	139	PCT	10	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
143	53	.11	144	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	53	.19	122	PCT	13	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	53	.06	127	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	2	C
144	53	.07	116	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
9	54	.18	95	PCT	12	P2	010	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	54	.08	142	PCT	6	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	6	C
11	54	.23	141	PCT	15	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	6	C
12	54	.09	141	PCT	8	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
12	54	.14	148	PCT	11	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
12	54	.17	141	PCT	14	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
12	54	.11	143	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
13	54	.09	143	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
13	54	.27	146	PCT	18	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
13	54	.06	138	PCT	5	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
15	54	.06	147	PCT	5	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
15	54	.07	132	PCT	6	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
16	54	.06	133	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
16	54	.17	149	PCT	12	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
16	54	.13	140	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
16	54	.10	154	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
17	54	.06	151	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	6	C
18	54	.06	117	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
18	54	.19	149	PCT	15	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	5	C
18	54	.09	143	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
19	54	.05	143	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
21	54	.06	90	PCT	6	P2	014	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
21	54	.24	141	PCT	19	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
22	54	.04	141	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
23	54	.06	150	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
23	54	.09	140	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
23	54	.14	137	PCT	12	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	54	.25	140	PCT	20	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	54	.09	117	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	9	C
24	54	.22	134	PCT	18	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	54	.11	143	PCT	10	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	54	.11	128	PCT	11	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	54	.05	146	PCT	5	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
25	54	.11	140	PCT	9	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	85	C
26	54	.07	118	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	85	C
28	54	.11	148	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	85	C
29	54	.08	77	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
30	54	.06	155	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	85	C
31	54	.06	149	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	85	C
31	54	.07	90	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	85	C
32	54	.15	121	PCT	10	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
34	54	.08	144	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	85	C
35	54	.06	107	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	85	C
35	54	.06	85	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	85	C
36	54	.07	102	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
36	54	.11	137	PCT	8	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
37	54	.07	137	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
37	54	.07	126	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	82	C
38	54	.05	89	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
39	54	.09	126	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
39	54	.08	138	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
40	54	.06	127	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
40	54	.09	134	PCT	8	P2	010	-.08		WAR		UTE	LTE	.510	ZBAUL	82	C
41	54	.06	122	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
42	54	.06	132	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
42	54	.07	128	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
43	54	.08	121	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
43	54	.09	84	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
44	54	.09	106	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
46	54	.09	109	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	64	C
47	54	.08	96	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
47	54	.08	119	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
48	54	.07	122	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
48	54	.09	102	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
49	54	.10	111	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
51	54	.08	134	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
51	54	.11	125	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
52	54	.09	123	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
52	54	.10	130	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
56	54	.07	58	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
59	54	.09	116	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
59	54	.09	148	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
69	54	.11	108	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	49	C
69	54	.09	122	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	49	C
70	54	.07	130	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	49	C
70	54	.08	128	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	49	C
73	54	.06	99	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	49	C
82	54	.09	123	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	60	C
90	54	.07	139	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	61	C
97	54	.06	114	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
99	54	.08	136	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
102	54	.07	130	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	57	C
104	54	.06	132	PCT	5	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	61	C
104	54	.07	100	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	61	C
107	54	.06	150	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	61	C
108	54	.08	86	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
109	54	.07	98	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	61	C
111	54	.06	85	PCT	5	P2	015	-.58		WAR		UTE	LTE	.510	ZBAUL	74	C
112	54	.06	118	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
114	54	.07	146	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
117	54	.07	144	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
119	54	.06	77	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
119	54	.20	138	PCT	14	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	73	C
121	54	.06	59	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
125	54	.05	134	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
125	54	.05	124	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
125	54	.17	124	PCT	12	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
127	54	.07	147	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	73	C
128	54	.05	118	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	54	.07	140	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
133	54	.07	139	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
133	54	.05	135	PCT	5	P2	010	.16		WAR		UTE	LTE	.510	ZBAUL	5	C
134	54	.12	139	PCT	10	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
134	54	.07	146	PCT	6	P2	009	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
135	54	.11	112	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
135	54	.08	149	PCT	6	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
135	54	.09	156	PCT	7	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
135	54	.10	150	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	54	.40	138	PCT	25	P2	010	-.55		WAR		UTE	LTE	.510	ZBAUL	1	C
136	54	.07	144	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
137	54	.14	140	PCT	11	P2	010	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
137	54	.05	152	PCT	5	P2	011	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
137	54	.06	143	PCT	5	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
138	54	.14	143	PCT	10	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	54	.15	146	PCT	10	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	54	.11	145	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	54	.14	137	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	54	.07	129	PCT	5	P2	011	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	54	.08	141	PCT	6	P2	013	-.13		WAR		UTE	LTE	.510	ZBAUL	2	C
138	54	.11	152	PCT	8	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	54	.12	136	PCT	9	P2	014	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
139	54	.21	135	PCT	14	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
139	54	.20	139	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	54	.07	145	PCT	6	P2	009	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
140	54	.18	142	PCT	14	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	54	.14	142	PCT	11	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	54	.07	141	PCT	5	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
141	54	.06	157	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	54	.11	127	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	54	.07	152	PCT	5	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	54	.07	145	PCT	5	P2	013	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	54	.07	137	PCT	5	P2	012	-.26		WAR		UTE	LTE	.510	ZBAUL	2	C
143	54	.19	136	PCT	14	P2	010	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
143	54	.08	149	PCT	6	P2	010	-.45		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
9	55	.11	126	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	55	.17	108	PCT	12	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
9	55	.08	79	PCT	6	P3	014	-.63		WAR		UTE	LTE	.510	ZBAUL	6	C
10	55	.08	144	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
11	55	.14	142	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
12	55	.22	138	PCT	16	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
12	55	.11	128	PCT	9	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
13	55	.09	138	PCT	8	P2	008	-.18		WAR		UTE	LTE	.510	ZBAUL	9	C
13	55	.08	146	PCT	8	P2	009	-.47		WAR		UTE	LTE	.510	ZBAUL	9	C
13	55	.16	144	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	9	C
14	55	.07	144	PCT	5	P2	008	-.20		WAR		UTE	LTE	.510	ZBAUL	6	C
14	55	.06	155	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
14	55	.12	130	PCT	9	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
15	55	.09	145	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
15	55	.08	148	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
16	55	.15	148	PCT	12	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
17	55	.07	143	PCT	6	P2	010	-.58		WAR		UTE	LTE	.510	ZBAUL	5	C
18	55	.06	146	PCT	5	P2	008	-.18		WAR		UTE	LTE	.510	ZBAUL	6	C
19	55	.07	135	PCT	7	P2	008	-.18		WAR		UTE	LTE	.510	ZBAUL	9	C
20	55	.05	94	PCT	5	P2	008	-.15		WAR		UTE	LTE	.510	ZBAUL	9	C
20	55	.15	142	PCT	13	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
21	55	.05	82	PCT	5	P2	008	-.13		WAR		UTE	LTE	.510	ZBAUL	9	C
24	55	.05	134	PCT	5	P2	008	-.10		WAR		UTE	LTE	.510	ZBAUL	9	C
24	55	.06	131	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	9	C
25	55	.06	91	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	9	C
26	55	.06	120	PCT	5	P2	008	-.08		WAR		UTE	LTE	.510	ZBAUL	85	C
27	55	.07	133	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	85	C
27	55	.08	107	PCT	6	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
30	55	.08	133	PCT	6	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	85	C
30	55	.07	117	PCT	6	P2	012	-.77		WAR		UTE	LTE	.510	ZBAUL	85	C
30	55	.14	142	PCT	11	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	85	C
32	55	.08	146	PCT	6	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	85	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
33	55	.10	133	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	86	C
34	55	.08	132	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	86	C
34	55	.08	122	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
37	55	.05	142	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
38	55	.09	142	PCT	7	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	83	C
38	55	.09	144	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
39	55	.09	127	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	83	C
39	55	.09	127	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
41	55	.06	135	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	83	C
42	55	.06	128	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	85	C
43	55	.07	87	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	85	C
43	55	.08	138	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	85	C
44	55	.12	136	PCT	10	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	85	C
46	55	.12	111	PCT	8	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
48	55	.12	135	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
51	55	.06	70	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	65	C
51	55	.06	82	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
56	55	.11	127	PCT	8	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	65	C
57	55	.07	118	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	65	C
74	55	.08	97	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
87	55	.08	127	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
92	55	.08	113	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
95	55	.08	65	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	61	C
99	55	.07	76	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	57	C
100	55	.06	136	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	57	C
101	55	.07	91	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
105	55	.07	110	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	61	C
106	55	.07	133	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
108	55	.10	127	PCT	8	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	74	C
116	55	.06	112	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
118	55	.06	131	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	74	C
123	55	.06	111	PCT	5	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	73	C
125	55	.09	142	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
125	55	.06	147	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	74	C
126	55	.06	71	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
126	55	.07	140	PCT	6	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
126	55	.10	139	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
127	55	.06	105	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
128	55	.07	144	PCT	6	P2	008	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	55	.06	135	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	55	.10	131	PCT	9	P2	011	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	55	.07	151	PCT	6	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	55	.06	96	PCT	5	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	5	C
129	55	.06	76	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	55	.07	130	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
130	55	.06	124	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	55	.09	129	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
131	55	.06	144	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	6	C
132	55	.06	71	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
132	55	.06	150	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
133	55	.09	136	PCT	8	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	55	.06	139	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
134	55	.08	115	PCT	7	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
135	55	.06	146	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
135	55	.06	137	PCT	5	P2	009	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
135	55	.06	140	PCT	5	P2	009	.42		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
136	55	.08	151	PCT	7	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	1	C
136	55	.05	137	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
137	55	.10	134	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
137	55	.08	145	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	2	C
138	55	.17	145	PCT	12	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	55	.18	146	PCT	12	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	55	.10	131	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	55	.34	145	PCT	20	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	55	.13	142	PCT	10	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
139	55	.10	148	PCT	8	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
139	55	.09	149	PCT	7	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
140	55	.09	133	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	2	C
140	55	.13	129	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	2	C
140	55	.06	120	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
141	55	.12	136	PCT	9	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
141	55	.13	147	PCT	11	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
142	55	.14	140	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
142	55	.07	148	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
143	55	.12	140	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	1	C
144	55	.13	140	PCT	10	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	1	C
144	55	.07	143	PCT	6	P2	012	.29		WAR		UTE	LTE	.510	ZBAUL	1	C
9	56	.07	152	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
9	56	.09	113	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
10	56	.08	137	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
10	56	.12	109	PCT	11	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
11	56	.11	142	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
12	56	.20	140	PCT	14	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
12	56	.14	57	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
13	56	.12	139	PCT	11	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	9	C
13	56	.11	141	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
13	56	.09	150	PCT	8	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	56	.10	143	PCT	9	P2	008	.21		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
14	56	.08	146	PCT	7	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	5	C
15	56	.06	136	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
15	56	.06	142	PCT	5	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	6	C
15	56	.10	142	PCT	7	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
18	56	.08	124	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
18	56	.17	147	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
18	56	.24	137	PCT	16	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
19	56	.09	149	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
20	56	.06	143	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
21	56	.06	125	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	10	C
23	56	.16	134	PCT	14	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	56	.12	142	PCT	11	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	56	.05	121	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	9	C
26	56	.07	145	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	9	C
28	56	.08	147	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	86	C
29	56	.11	109	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	86	C
31	56	.07	103	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	86	C
33	56	.07	136	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	85	C
34	56	.14	129	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	86	C
35	56	.07	134	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	86	C
36	56	.06	131	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
38	56	.07	87	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
38	56	.07	147	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
38	56	.12	140	PCT	9	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
38	56	.07	96	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
39	56	.10	142	PCT	7	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	83	C
39	56	.09	114	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	83	C
40	56	.08	104	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
40	56	.07	127	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
40	56	.07	157	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	83	C
42	56	.08	147	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
42	56	.10	148	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
47	56	.09	82	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
49	56	.07	144	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
49	56	.07	129	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
50	56	.08	123	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	65	C
50	56	.06	90	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	65	C
52	56	.10	112	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
54	56	.07	60	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	65	C
56	56	.12	138	PCT	7	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
58	56	.09	140	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	64	C
69	56	.08	139	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	64	C
81	56	.06	132	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	61	C
82	56	.11	122	PCT	8	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	61	C
90	56	.13	110	PCT	9	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
95	56	.08	102	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	61	C
101	56	.09	101	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	61	C
101	56	.08	78	PCT	6	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	61	C
102	56	.19	140	PCT	13	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
102	56	.06	105	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	61	C
102	56	.06	110	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	61	C
103	56	.07	138	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
106	56	.06	133	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	74	C
107	56	.08	119	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
108	56	.06	108	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
109	56	.06	99	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	74	C
110	56	.06	84	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
117	56	.07	91	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
121	56	.08	128	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	73	C
122	56	.06	112	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
124	56	.16	140	PCT	12	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
126	56	.06	149	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
126	56	.08	141	PCT	7	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	56	.15	129	PCT	11	P2	008	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
129	56	.06	154	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	56	.12	122	PCT	9	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	6	C
134	56	.07	146	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
134	56	.06	129	PCT	5	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	56	.08	132	PCT	6	P2	009	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	56	.09	133	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	56	.08	144	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
136	56	.06	142	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
137	56	.11	152	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	2	C
137	56	.12	141	PCT	9	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	2	C
138	56	.15	148	PCT	12	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
138	56	.08	153	PCT	7	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
138	56	.17	141	PCT	13	P2	014	-.60		WAR		UTE	LTE	.510	ZBAUL	1	C
139	56	.10	143	PCT	8	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
139	56	.16	143	PCT	12	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	56	.09	143	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	56	.09	158	PCT	6	P2	008	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	56	.13	139	PCT	11	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
141	56	.75	131	PCT	35	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
141	56	.09	142	PCT	7	P2	010	.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
142	56	.06	144	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
143	56	.09	143	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
143	56	.06	76	PCT	5	P3	014	.61		WAR		UTE	LTE	.510	ZBAUL	2	C
9	57	.10	115	PCT	9	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
9	57	.16	121	PCT	14	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
10	57	.10	143	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
10	57	.14	102	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	57	.11	133	PCT	10	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
11	57	.08	108	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
12	57	.18	131	PCT	13	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	6	C
13	57	.07	154	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
14	57	.11	141	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
15	57	.07	143	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
17	57	.12	154	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
17	57	.07	155	PCT	5	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
18	57	.07	141	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
18	57	.27	135	PCT	19	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
18	57	.10	146	PCT	8	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
20	57	.09	136	PCT	9	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
21	57	.11	122	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
21	57	.07	145	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	10	C
22	57	.05	132	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
23	57	.09	129	PCT	9	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
23	57	.06	112	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	9	C
25	57	.06	119	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
27	57	.08	129	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
30	57	.07	121	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	86	C
31	57	.08	141	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	86	C
36	57	.07	101	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
36	57	.05	118	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
38	57	.06	139	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	82	C
39	57	.08	79	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
39	57	.07	135	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	82	C
42	57	.08	157	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
42	57	.07	144	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	86	C
43	57	.09	141	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	86	C
44	57	.08	126	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
46	57	.06	154	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	85	C
47	57	.06	114	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
47	57	.06	114	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
48	57	.08	130	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	85	C
49	57	.08	137	PCT	5	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
50	57	.06	112	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	85	C
50	57	.07	103	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	85	C
51	57	.09	138	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	64	C
54	57	.09	129	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	65	C
56	57	.10	144	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	64	C
57	57	.10	127	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	64	C
58	57	.10	110	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	64	C
80	57	.06	128	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
92	57	.07	70	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	61	C
95	57	.09	151	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
96	57	.08	118	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
99	57	.08	107	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
100	57	.11	132	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
100	57	.07	149	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	61	C
102	57	.06	73	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
103	57	.09	76	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
105	57	.06	109	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
106	57	.06	59	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
109	57	.06	101	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
113	57	.05	50	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	74	C
120	57	.06	107	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
120	57	.06	99	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
126	57	.06	129	PCT	5	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
126	57	.09	154	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
127	57	.07	122	PCT	6	P2	008	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	57	.05	141	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	57	.08	151	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	57	.07	94	PCT	5	P2	008	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	57	.06	111	PCT	5	P2	011	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
129	57	.06	91	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
130	57	.06	120	PCT	5	P2	008	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	57	.08	150	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
134	57	.07	138	PCT	5	P2	010	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
134	57	.08	127	PCT	6	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	57	.08	147	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	57	.08	129	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	2	C
137	57	.19	143	PCT	14	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
137	57	.07	145	PCT	6	P2	013	-.60		WAR		UTE	LTE	.510	ZBAUL	1	C
139	57	.06	149	PCT	5	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	57	.15	146	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
142	57	.16	138	PCT	11	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	57	.14	64	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	57	.06	141	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
9	58	.13	124	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
9	58	.17	121	PCT	12	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
10	58	.11	130	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
10	58	.18	112	PCT	13	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
11	58	.07	145	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
11	58	.15	72	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
12	58	.12	141	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
13	58	.11	122	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	10	C
14	58	.13	142	PCT	10	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
14	58	.15	145	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
15	58	.06	144	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
15	58	.07	141	PCT	6	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	5	C
16	58	.06	139	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
16	58	.08	140	PCT	6	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
16	58	.16	145	PCT	11	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
16	58	.59	135	PCT	30	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
16	58	.08	144	PCT	6	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
18	58	.15	143	PCT	12	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
18	58	.14	148	PCT	11	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
19	58	.27	141	PCT	21	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	58	.11	148	PCT	10	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	58	.06	143	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
20	58	.09	153	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
20	58	.08	145	PCT	6	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
20	58	.11	144	PCT	8	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
20	58	.12	152	PCT	9	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
21	58	.05	108	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
22	58	.08	105	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
22	58	.38	133	PCT	26	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
22	58	.25	139	PCT	20	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	58	.05	128	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
23	58	.04	141	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
24	58	.05	110	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	9	C
25	58	.05	123	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
25	58	.05	128	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
29	58	.07	121	PCT	6	P2	009	-.70		WAR		UTE	LTE	.510	ZBAUL	9	C
32	58	.06	124	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	86	C
32	58	.07	144	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
32	58	.07	137	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
36	58	.06	127	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	85	C
37	58	.08	114	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	86	C
37	58	.07	157	PCT	5	P2	011	-.08		WAR		UTE	LTE	.510	ZBAUL	86	C
38	58	.06	129	PCT	6	P2	013	-.79		WAR		UTE	LTE	.510	ZBAUL	82	C
39	58	.06	109	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
39	58	.06	62	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	82	C
40	58	.07	123	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	82	C
41	58	.07	136	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	82	C
42	58	.07	147	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
46	58	.09	133	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	86	C
48	58	.06	143	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	85	C
49	58	.07	119	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	85	C
51	58	.06	75	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
51	58	.06	88	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
52	58	.06	106	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	85	C
53	58	.11	129	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	64	C
55	58	.09	121	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	64	C
77	58	.06	89	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
78	58	.07	142	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
80	58	.09	125	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
81	58	.07	122	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
84	58	.06	113	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
91	58	.06	107	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
96	58	.07	120	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
98	58	.13	121	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
102	58	.07	64	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	74	C
108	58	.06	106	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
110	58	.06	143	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
124	58	.05	125	PCT	5	P2	008	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	58	.08	136	PCT	7	P2	008	-.57		WAR		UTE	LTE	.510	ZBAUL	5	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
130	58	.08	129	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
130	58	.07	136	PCT	6	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	58	.10	135	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
133	58	.06	121	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
134	58	.08	146	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
136	58	.07	109	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	58	.14	146	PCT	10	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	58	.13	146	PCT	10	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	58	.06	145	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
137	58	.15	132	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
138	58	.07	147	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	2	C
138	58	.08	139	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
139	58	.14	152	PCT	10	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	2	C
140	58	.10	148	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	1	C
140	58	.12	144	PCT	9	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
141	58	.17	151	PCT	12	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
142	58	.28	138	PCT	18	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
142	58	.09	140	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
143	58	.06	129	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	1	C
9	59	.06	136	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	10	C
10	59	.14	140	PCT	13	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	9	C
11	59	.07	121	PCT	6	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
11	59	.22	115	PCT	15	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
12	59	.12	136	PCT	11	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
12	59	.08	111	PCT	7	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
13	59	.08	147	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
13	59	.08	139	PCT	8	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	59	.14	138	PCT	10	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
14	59	.09	153	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
15	59	.07	147	PCT	6	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
16	59	.06	116	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
19	59	.27	141	PCT	21	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	59	.07	151	PCT	6	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	59	.34	135	PCT	25	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	59	.21	146	PCT	17	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	59	.07	145	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
20	59	.08	148	PCT	6	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
20	59	.14	148	PCT	10	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
21	59	.07	134	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	9	C
21	59	.07	136	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	9	C
23	59	.06	132	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
24	59	.06	137	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
25	59	.12	145	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
26	59	.05	116	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
27	59	.05	146	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
28	59	.05	150	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
29	59	.08	129	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
30	59	.07	144	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
30	59	.07	131	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
31	59	.06	147	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	18	C
32	59	.12	140	PCT	9	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	85	C
39	59	.08	132	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	85	C
43	59	.07	111	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
47	59	.07	110	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	86	C
49	59	.07	125	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	85	C
50	59	.07	94	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
53	59	.07	147	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	85	C
54	59	.07	133	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	85	C
99	59	.06	110	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	74	C
100	59	.06	56	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
102	59	.08	141	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
103	59	.07	94	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	74	C
104	59	.06	84	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
105	59	.08	95	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
109	59	.08	122	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	74	C
109	59	.05	136	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	74	C
117	59	.06	105	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	74	C
124	59	.09	142	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
125	59	.10	98	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	6	C
127	59	.07	147	PCT	6	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
127	59	.09	123	PCT	8	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
129	59	.06	107	PCT	5	P2	006	.61		WAR		UTE	LTE	.510	ZBAUL	6	C
130	59	.07	106	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
133	59	.06	154	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
136	59	.16	147	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	1	C
137	59	.10	142	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	59	.22	147	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
139	59	.10	152	PCT	8	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
140	59	.11	143	PCT	8	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
140	59	.07	154	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
141	59	.14	141	PCT	11	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
142	59	.07	144	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	1	C
143	59	.30	135	PCT	20	P2	011	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
10	60	.08	139	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	9	C
11	60	.07	143	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
11	60	.20	121	PCT	17	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
12	60	.12	148	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
12	60	.12	120	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
13	60	.12	144	PCT	11	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
13	60	.11	125	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	60	.06	147	PCT	5	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	5	C
15	60	.08	152	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
16	60	.07	135	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	5	C
16	60	.17	144	PCT	14	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
16	60	.10	148	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
16	60	.11	137	PCT	9	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
17	60	.25	135	PCT	18	P2	014	-.57		WAR		UTE	LTE	.510	ZBAUL	5	C
18	60	.08	134	PCT	6	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
18	60	.14	152	PCT	10	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	6	C
19	60	.22	144	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
19	60	.06	145	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
19	60	.15	143	PCT	11	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	10	C
20	60	.05	144	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
20	60	.10	149	PCT	10	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	60	.15	133	PCT	14	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	60	.54	131	PCT	33	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	60	.05	154	PCT	5	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
21	60	.07	139	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
22	60	.06	95	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
22	60	.06	151	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
22	60	.05	139	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
22	60	.08	128	PCT	7	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	9	C
23	60	.05	149	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
24	60	.06	130	PCT	6	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	60	.09	145	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	60	.07	148	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
25	60	.06	142	PCT	6	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	9	C
29	60	.08	102	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
29	60	.06	127	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
30	60	.05	129	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
32	60	.11	129	PCT	9	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
32	60	.12	144	PCT	9	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	60	.16	143	PCT	12	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	60	.21	142	PCT	15	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	18	C
32	60	.18	134	PCT	13	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	18	C
33	60	.06	165	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
34	60	.07	108	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
36	60	.08	132	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	86	C
37	60	.08	139	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	85	C
38	60	.07	134	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	85	C
38	60	.06	77	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	85	C
42	60	.06	113	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
46	60	.09	105	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	85	C
49	60	.10	145	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	86	C
51	60	.07	53	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	86	C
52	60	.07	144	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
55	60	.06	110	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	85	C
68	60	.10	107	PCT	6	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	64	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
70	60	.08	136	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	64	C
71	60	.08	129	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	64	C
79	60	.06	140	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
82	60	.07	93	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	61	C
84	60	.08	82	PCT	6	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	61	C
86	60	.06	125	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	61	C
93	60	.08	137	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
93	60	.11	123	PCT	8	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
94	60	.06	124	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
94	60	.07	155	PCT	5	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
96	60	.09	131	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
98	60	.08	147	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
101	60	.05	126	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
102	60	.06	118	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
103	60	.08	152	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
105	60	.06	126	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
106	60	.05	143	PCT	5	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	73	C
107	60	.06	115	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
109	60	.06	106	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
113	60	.06	49	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
115	60	.06	127	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
124	60	.09	130	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	6	C
125	60	.06	102	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
126	60	.06	134	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	5	C
128	60	.06	124	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
128	60	.06	131	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	60	.08	132	PCT	7	P2	008	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	60	.07	132	PCT	6	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	60	.05	102	PCT	5	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	5	C
132	60	.05	104	PCT	5	P2	013	-.68		WAR		UTE	LTE	.510	ZBAUL	5	C
133	60	.10	136	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
133	60	.05	136	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
133	60	.11	130	PCT	9	P2	010	.16		WAR		UTE	LTE	.510	ZBAUL	5	C
137	60	.06	123	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	2	C
137	60	.06	146	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	2	C
137	60	.10	147	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	60	.08	156	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	60	.11	143	PCT	9	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
138	60	.10	156	PCT	8	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	60	.09	126	PCT	7	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	60	.12	141	PCT	10	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
139	60	.08	150	PCT	7	P2	014	-.55		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	60	.09	128	PCT	8	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
140	60	.07	155	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	2	C
140	60	.23	141	PCT	15	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
141	60	.12	148	PCT	9	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
9	61	.06	138	PCT	6	P2	007	.26		WAR		UTE	LTE	.510	ZBAUL	9	C
10	61	.11	140	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
10	61	.14	118	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
11	61	.12	130	PCT	11	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
11	61	.15	133	PCT	14	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
12	61	.15	135	PCT	11	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
12	61	.16	95	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
13	61	.07	143	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
13	61	.19	138	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
13	61	.15	126	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
13	61	.15	138	PCT	11	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	10	C
13	61	.28	139	PCT	18	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
13	61	.29	139	PCT	19	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
14	61	.09	146	PCT	9	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	61	.07	152	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
15	61	.05	139	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
15	61	.23	135	PCT	17	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
15	61	.12	141	PCT	10	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	5	C
15	61	.13	149	PCT	10	P2	013	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
15	61	.06	145	PCT	5	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
15	61	.08	141	PCT	7	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
16	61	.10	146	PCT	7	P2	008	.25		WAR		UTE	LTE	.510	ZBAUL	6	C
17	61	.07	149	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
19	61	.13	150	PCT	9	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	10	C
19	61	.07	155	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
20	61	.13	142	PCT	12	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	61	.14	142	PCT	13	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
21	61	.06	151	PCT	6	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	9	C
22	61	.08	144	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
22	61	.09	127	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	10	C
22	61	.07	150	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	10	C
23	61	.07	136	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
23	61	.05	122	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
23	61	.21	133	PCT	17	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	9	C
24	61	.05	134	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
24	61	.08	152	PCT	8	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	9	C
24	61	.11	130	PCT	11	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	61	.19	143	PCT	16	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
27	61	.05	124	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
28	61	.05	138	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	9	C
28	61	.05	98	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	9	C
31	61	.12	105	PCT	10	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
31	61	.06	148	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
32	61	.07	149	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
33	61	.06	120	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
33	61	.06	126	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	18	C
44	61	.06	133	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	85	C
54	61	.08	145	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	86	C
56	61	.06	148	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	85	C
58	61	.08	128	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	86	C
60	61	.09	156	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	86	C
64	61	.05	94	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	79	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
78	61	.06	120	PCT	5	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
80	61	.07	142	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
80	61	.06	123	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
88	61	.07	69	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
90	61	.07	137	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	79	C
96	61	.08	130	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
102	61	.08	84	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
103	61	.08	133	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
106	61	.09	106	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
107	61	.06	108	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
109	61	.07	109	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
113	61	.06	45	PCT	5	P2	013	.51		WAR		UTE	LTE	.510	ZBAUL	74	C
124	61	.07	117	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
125	61	.06	145	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
126	61	.05	121	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
128	61	.09	132	PCT	8	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
128	61	.05	136	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
131	61	.06	78	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
132	61	.07	94	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	6	C
135	61	.13	146	PCT	10	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	2	C
136	61	.06	124	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	2	C
136	61	.12	153	PCT	9	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
137	61	.09	142	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	1	C
137	61	.10	151	PCT	8	P2	010	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
137	61	.09	151	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	61	.06	153	PCT	5	P2	010	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	61	.11	147	PCT	9	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	61	.09	149	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
140	61	.17	147	PCT	13	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
141	61	.13	135	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	61	.16	131	PCT	11	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
141	61	.07	127	PCT	6	P3	014	.67		WAR		UTE	LTE	.510	ZBAUL	2	C
9	62	.07	119	PCT	7	P2	015	-.42		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
9	62	.87	135	PCT	41	P2	015	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
9	62	2.55	86	PCT	33	P26	015	.35		WAR	PID	UTE	LTE	.510	ZYAXA	88	C
9	62	1.84	86	PCT	26	P35	015	.38		WAR		UTE	LTE	.510	ZYAXA	88	C
11	62	.10	128	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
11	62	.15	108	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
12	62	.16	137	PCT	14	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
12	62	.11	110	PCT	10	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
12	62	.05	120	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	9	C
13	62	.14	146	PCT	10	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
13	62	.14	99	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
14	62	.06	141	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
14	62	.08	137	PCT	6	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
14	62	.11	138	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
16	62	.10	139	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
17	62	.07	72	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
20	62	.06	149	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
20	62	.27	143	PCT	18	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
20	62	.11	128	PCT	8	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
21	62	.07	141	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	10	C
21	62	.07	153	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
21	62	.07	123	PCT	6	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
21	62	.20	145	PCT	14	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
21	62	.14	153	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	62	.06	100	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
23	62	.29	132	PCT	22	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	62	.07	152	PCT	7	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	62	.05	133	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
24	62	.05	151	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	9	C
24	62	.16	147	PCT	14	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	62	.07	153	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	62	.05	143	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
29	62	.06	145	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
29	62	.05	137	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	9	C
30	62	.08	102	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
31	62	.07	150	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
31	62	.05	156	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
32	62	.05	83	PCT	5	P2	004	.64		WAR		UTE	LTE	.510	ZBAUL	17	C
32	62	.06	126	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
32	62	.05	112	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	17	C
34	62	.09	151	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
40	62	.07	88	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
41	62	.07	73	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
47	62	.06	153	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	85	C
60	62	.07	146	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	86	C
69	62	.07	106	PCT	6	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	80	C
69	62	.06	120	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	80	C
74	62	.06	72	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
74	62	.06	128	PCT	5	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	79	C
76	62	.09	97	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	79	C
80	62	.06	84	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	79	C
82	62	.06	124	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	79	C
96	62	.07	140	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
97	62	.08	109	PCT	6	P2	007	.03		WAR		UTE	LTE	.510	ZBAUL	74	C
100	62	.06	77	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
102	62	.06	82	PCT	5	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
102	62	.07	78	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
103	62	.07	66	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
104	62	.08	123	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
105	62	.09	140	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
109	62	.07	130	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
118	62	.05	63	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	29	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
120	62	.07	108	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	30	C
121	62	.06	120	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
121	62	.06	128	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
122	62	.06	151	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
123	62	.05	133	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
126	62	.07	113	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
128	62	.05	125	PCT	5	P2	008	-.57		WAR		UTE	LTE	.510	ZBAUL	5	C
129	62	.06	120	PCT	5	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
132	62	.08	119	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
132	62	.06	98	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
132	62	.17	130	PCT	12	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
132	62	.09	154	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	62	.08	146	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
136	62	.34	139	PCT	20	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	62	.20	149	PCT	14	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	62	.20	143	PCT	15	P2	014	.18		WAR		UTE	LTE	.510	ZBAUL	1	C
139	62	.12	147	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
139	62	.09	145	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	2	C
139	62	.28	148	PCT	18	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	2	C
140	62	.05	122	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	1	C
140	62	.13	140	PCT	10	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
141	62	.07	142	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
143	62	.13	141	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	6	C
11	63	.16	143	PCT	11	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
11	63	.13	119	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
12	63	.09	138	PCT	8	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
12	63	.25	115	PCT	20	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
13	63	.16	141	PCT	14	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
13	63	.10	125	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	63	.07	141	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	10	C
14	63	.09	151	PCT	7	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
14	63	.11	128	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
17	63	.07	139	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	5	C
17	63	.08	147	PCT	7	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	5	C
18	63	.11	143	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
20	63	.09	152	PCT	7	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
20	63	.09	140	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
20	63	.22	139	PCT	15	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
20	63	.35	137	PCT	21	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	63	.05	147	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
23	63	.05	150	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	9	C
23	63	.14	139	PCT	13	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	63	.06	142	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	63	.06	134	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
24	63	.16	149	PCT	14	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
25	63	.05	143	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
26	63	.05	116	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
26	63	.05	127	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
27	63	.05	145	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
27	63	.07	149	PCT	7	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	9	C
30	63	.05	140	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
32	63	.06	117	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	18	C
32	63	.06	128	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	63	.13	121	PCT	10	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	63	.05	126	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
34	63	.09	106	PCT	9	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
34	63	.04	140	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	17	C
35	63	.06	103	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
35	63	.05	159	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
43	63	.07	128	PCT	5	P2	014	-.18		WAR		UTE	LTE	.510	ZBAUL	86	C
69	63	.08	92	PCT	6	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	80	C
70	63	.08	93	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	79	C
70	63	.07	108	PCT	6	P2	009	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
71	63	.06	145	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
76	63	.08	90	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
76	63	.07	124	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	80	C
79	63	.08	145	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
80	63	.08	104	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	80	C
82	63	.06	132	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
89	63	.05	55	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
90	63	.08	111	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
92	63	.06	108	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	80	C
93	63	.07	132	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
98	63	.06	114	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	74	C
100	63	.10	109	PCT	8	P2	007	.03		WAR		UTE	LTE	.510	ZBAUL	74	C
102	63	.06	130	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	73	C
105	63	.07	100	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
105	63	.07	103	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
109	63	.06	96	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	73	C
112	63	.06	124	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	74	C
123	63	.07	107	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	5	C
124	63	.07	150	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	6	C
126	63	.06	100	PCT	5	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	6	C
127	63	.07	150	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
129	63	.07	112	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
131	63	.07	142	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
131	63	.08	151	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
134	63	.32	139	PCT	20	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
135	63	.10	149	PCT	8	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
136	63	.40	141	PCT	24	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	1	C
138	63	.07	145	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
138	63	.08	150	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	2	C
138	63	.17	149	PCT	12	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
138	63	.18	139	PCT	12	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	63	.25	143	PCT	16	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	63	.22	146	PCT	15	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
139	63	.07	142	PCT	6	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
140	63	.12	143	PCT	10	P2	010	-.42		WAR		UTE	LTE	.510	ZBAUL	1	C
141	63	.06	148	PCT	5	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	1	C
12	64	.09	122	PCT	7	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
12	64	.16	90	PCT	11	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
13	64	.05	112	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	9	C
13	64	.19	138	PCT	16	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
13	64	.10	131	PCT	9	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	64	.13	146	PCT	12	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	9	C
14	64	.25	142	PCT	20	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	64	.14	138	PCT	13	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
15	64	.07	144	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	10	C
15	64	.09	144	PCT	7	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
15	64	.21	146	PCT	14	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
15	64	.18	144	PCT	13	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
16	64	.06	136	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	9	C
16	64	.08	155	PCT	8	P2	010	.47		WAR		UTE	LTE	.510	ZBAUL	9	C
17	64	.05	151	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	9	C
18	64	.06	157	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	6	C
19	64	.07	143	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
19	64	.24	146	PCT	16	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	10	C
19	64	.10	154	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	10	C
20	64	.13	138	PCT	12	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	9	C
20	64	.07	154	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	64	.05	157	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	64	.06	144	PCT	6	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	9	C
21	64	.08	130	PCT	7	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	64	.05	149	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
24	64	.05	136	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
24	64	.05	129	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
24	64	.07	156	PCT	7	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	9	C
25	64	.20	136	PCT	17	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
25	64	.05	158	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
26	64	.08	123	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	64	.28	139	PCT	22	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	9	C
26	64	.07	97	PCT	7	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	9	C
27	64	.10	154	PCT	9	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	9	C
28	64	.05	146	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
28	64	.05	137	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	9	C
29	64	.05	135	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
29	64	.04	127	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	9	C
30	64	.06	128	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	9	C
31	64	.10	130	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
32	64	.08	128	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
33	64	.05	88	PCT	5	P2	008	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	64	.06	121	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	64	.06	102	PCT	6	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	64	.05	149	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	64	.05	150	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	17	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
34	64	.07	139	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
34	64	.07	136	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
35	64	.13	113	PCT	13	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
35	64	.06	139	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
36	64	.06	131	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	18	C
38	64	.08	78	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
39	64	.06	149	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
39	64	.06	140	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	64	.05	137	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	18	C
41	64	.05	77	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	64	.04	101	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
43	64	.07	86	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
46	64	.08	107	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	86	C
69	64	.08	86	PCT	6	P2	007	.03		WAR		UTE	LTE	.510	ZBAUL	80	C
71	64	.06	93	PCT	5	P2	007	.03		WAR		UTE	LTE	.510	ZBAUL	79	C
74	64	.07	113	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
77	64	.09	75	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
77	64	.09	147	PCT	7	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	80	C
78	64	.07	45	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
80	64	.06	50	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
84	64	.06	157	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	80	C
86	64	.06	154	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
92	64	.07	115	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
92	64	.05	83	PCT	5	P2	007	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
93	64	.08	50	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	74	C
97	64	.06	116	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
98	64	.08	146	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
99	64	.08	110	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
100	64	.06	130	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
100	64	.06	125	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
102	64	.07	104	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
104	64	.06	117	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
104	64	.07	96	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
106	64	.06	140	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
106	64	.08	134	PCT	7	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
109	64	.06	133	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
113	64	.05	125	PCT	5	P2	004	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
119	64	.06	131	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
122	64	.08	129	PCT	7	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
122	64	.07	141	PCT	6	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
123	64	.08	147	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
126	64	.07	133	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
128	64	.07	134	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
129	64	.08	128	PCT	6	P2	009	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
129	64	.08	153	PCT	6	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
130	64	.06	139	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
132	64	.07	157	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	64	.08	134	PCT	7	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
132	64	.11	147	PCT	9	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
136	64	.11	152	PCT	9	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
137	64	.09	141	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
137	64	.09	153	PCT	7	P2	014	.20		WAR		UTE	LTE	.510	ZBAUL	2	C
138	64	.07	148	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
139	64	.07	149	PCT	6	P2	009	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	64	.08	141	PCT	7	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
139	64	.13	146	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
139	64	.08	149	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	1	C
140	64	.10	136	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	2	C
10	65	.09	148	PCT	7	P2	015	.48		WAR		UTE	LTE	.510	ZBAUL	10	C
12	65	.14	138	PCT	10	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
12	65	.17	110	PCT	12	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
13	65	.09	138	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	10	C
13	65	.19	141	PCT	13	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
13	65	.21	119	PCT	14	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
14	65	.23	142	PCT	18	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	65	.08	133	PCT	8	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
15	65	.06	120	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	9	C
16	65	.06	103	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
17	65	.08	106	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	6	C
19	65	.07	132	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
22	65	.06	125	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	10	C
22	65	.07	143	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	10	C
22	65	.10	119	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	10	C
22	65	.16	139	PCT	12	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	65	.53	136	PCT	28	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
25	65	.13	148	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
25	65	.09	141	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	65	.11	152	PCT	11	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	65	.07	153	PCT	7	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	65	.05	119	PCT	5	P2	013	-.73		WAR		UTE	LTE	.510	ZBAUL	9	C
26	65	.09	109	PCT	8	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	9	C
27	65	.07	130	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
31	65	.07	130	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
31	65	.05	93	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
32	65	.13	130	PCT	10	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
32	65	.07	133	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	65	.10	129	PCT	8	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	65	.06	129	PCT	6	P2	004	-.67		WAR		UTE	LTE	.510	ZBAUL	17	C
33	65	.05	112	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
33	65	.05	91	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
34	65	.05	61	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	65	.07	109	PCT	7	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
35	65	.05	135	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
38	65	.07	101	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
40	65	.07	132	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	18	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
46	65	.07	110	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	86	C
46	65	.08	97	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	86	C
69	65	.05	114	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	79	C
74	65	.10	139	PCT	8	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	80	C
77	65	.07	66	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
80	65	.11	79	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
81	65	.08	118	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
89	65	.06	84	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	80	C
90	65	.07	149	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	79	C
95	65	.06	115	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
96	65	.05	138	PCT	5	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
97	65	.07	113	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
99	65	.06	112	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
100	65	.09	126	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	73	C
101	65	.09	127	PCT	7	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	74	C
102	65	.06	62	PCT	5	P2	007	-.63		WAR		UTE	LTE	.510	ZBAUL	74	C
104	65	.08	95	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
105	65	.06	120	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
105	65	.06	99	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	74	C
114	65	.05	131	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
114	65	.06	143	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
114	65	.05	100	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
115	65	.05	156	PCT	6	P2	006	-.59		WAR		UTE	LTE	.510	ZBAUL	29	C
115	65	.08	138	PCT	8	P2	007	.18		WAR		UTE	LTE	.510	ZBAUL	29	C
115	65	.07	146	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
115	65	.05	135	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	29	C
116	65	.07	119	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
116	65	.05	136	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
117	65	.07	83	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
117	65	.06	132	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
120	65	.05	125	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
122	65	.08	147	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
123	65	.07	151	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
126	65	.12	145	PCT	10	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	5	C
127	65	.11	135	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
129	65	.06	142	PCT	5	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	5	C
130	65	.12	141	PCT	10	P2	014	-.70		WAR		UTE	LTE	.510	ZBAUL	5	C
131	65	.05	47	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	5	C
134	65	.16	146	PCT	12	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	1	C
134	65	.06	150	PCT	5	P2	010	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
137	65	.07	147	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	1	C
137	65	.21	139	PCT	16	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
137	65	.10	114	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
138	65	.14	139	PCT	11	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	1	C
139	65	.17	135	PCT	12	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
140	65	.07	128	PCT	6	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
140	65	.11	53	PCT	8	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
12	66	.07	136	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
12	66	.10	105	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
13	66	.07	148	PCT	6	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
13	66	.21	119	PCT	15	P2	010	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
14	66	.21	139	PCT	14	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
14	66	.23	117	PCT	16	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
15	66	.06	98	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	9	C
15	66	.16	141	PCT	14	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
15	66	.11	124	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	66	.13	143	PCT	10	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	10	C
16	66	.50	133	PCT	27	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	10	C
16	66	.35	141	PCT	21	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
16	66	.25	147	PCT	16	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
17	66	.07	157	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	10	C
18	66	.05	133	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
18	66	.07	156	PCT	7	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	9	C
19	66	.05	131	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
19	66	.10	148	PCT	10	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
20	66	.07	116	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
20	66	.06	158	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	10	C
21	66	.07	100	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
21	66	.09	143	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	10	C
21	66	.08	157	PCT	6	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	10	C
22	66	.07	153	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	66	.12	150	PCT	9	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	66	.16	138	PCT	11	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	10	C
22	66	.36	128	PCT	22	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	66	.11	149	PCT	8	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
23	66	.08	127	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	10	C
25	66	.05	124	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
25	66	.07	147	PCT	7	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
25	66	.12	150	PCT	11	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	9	C
25	66	.25	124	PCT	20	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
25	66	.12	146	PCT	11	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	66	.06	86	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
26	66	.06	150	PCT	6	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	66	.05	149	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	66	.20	143	PCT	17	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	66	.07	150	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
27	66	.06	61	PCT	6	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
27	66	.09	149	PCT	9	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
32	66	.06	155	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
33	66	.13	139	PCT	10	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
33	66	.06	107	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
34	66	.08	134	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
35	66	.15	137	PCT	11	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
35	66	.06	145	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
36	66	.04	154	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
40	66	.06	148	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
46	66	.07	131	PCT	6	P2	007	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
53	66	.07	86	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	86	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
68	66	.06	84	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
73	66	.08	142	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	79	C
75	66	.05	148	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
77	66	.06	66	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
79	66	.05	152	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
80	66	.07	131	PCT	6	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	79	C
81	66	.08	125	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
83	66	.09	82	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
84	66	.07	125	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	80	C
85	66	.09	138	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
86	66	.05	131	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	79	C
90	66	.06	137	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	79	C
93	66	.06	130	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
93	66	.06	139	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
94	66	.10	140	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
95	66	.06	75	PCT	5	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
95	66	.08	139	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
96	66	.07	106	PCT	6	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
99	66	.13	117	PCT	10	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	74	C
100	66	.07	107	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
100	66	.08	107	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
105	66	.05	126	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
105	66	.06	111	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
106	66	.08	142	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	73	C
110	66	.06	121	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
110	66	.10	100	PCT	10	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	29	C
110	66	.05	133	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
111	66	.09	120	PCT	9	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
111	66	.05	59	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
111	66	.07	139	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	66	.07	56	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
114	66	.08	81	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
115	66	.08	93	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
116	66	.06	106	PCT	6	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	29	C
116	66	.05	132	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
117	66	.07	150	PCT	7	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
118	66	.05	128	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
121	66	.10	147	PCT	7	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	6	C
121	66	.07	141	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	6	C
122	66	.07	107	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	6	C
125	66	.05	128	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	5	C
125	66	.09	137	PCT	7	P2	013	-.73		WAR		UTE	LTE	.510	ZBAUL	5	C
126	66	.07	132	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	6	C
126	66	.17	140	PCT	12	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
127	66	.07	139	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
127	66	.11	126	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	6	C
131	66	.09	155	PCT	7	P2	010	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
136	66	.07	146	PCT	6	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	66	.10	113	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	66	.05	153	PCT	5	P2	010	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
137	66	.06	150	PCT	5	P2	014	-.60		WAR		UTE	LTE	.510	ZBAUL	1	C
138	66	.20	140	PCT	14	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
139	66	.21	138	PCT	14	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	2	C
140	66	.07	137	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
11	67	.06	127	PCT	5	P3	014	.58		WAR		UTE	LTE	.510	ZBAUL	10	C
13	67	.08	115	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
13	67	.10	92	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	67	.08	149	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	67	.12	106	PCT	11	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
15	67	.06	105	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	10	C
15	67	.42	135	PCT	24	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
15	67	.14	77	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
15	67	.06	113	PCT	5	P2	011	-.18		WAR		UTE	LTE	.510	ZBAUL	10	C
16	67	.08	147	PCT	7	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	9	C
16	67	.11	146	PCT	11	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	67	.07	147	PCT	7	P2	009	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	67	.28	140	PCT	22	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	67	.13	152	PCT	12	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	67	.08	147	PCT	8	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	9	C
18	67	.06	132	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	6	C
19	67	.05	130	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
19	67	.04	163	PCT	5	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	67	.05	153	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	67	.08	136	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
21	67	.11	149	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	10	C
21	67	.06	160	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
21	67	.09	153	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	67	.05	134	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
23	67	.06	142	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
23	67	.07	150	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
23	67	.29	145	PCT	18	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
23	67	.17	142	PCT	12	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
23	67	.16	137	PCT	11	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	10	C
24	67	.08	142	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	10	C
24	67	.13	145	PCT	10	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
24	67	.17	146	PCT	12	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
24	67	.08	100	PCT	6	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
24	67	.15	143	PCT	11	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	10	C
25	67	.07	117	PCT	7	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	9	C
26	67	.05	127	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
26	67	.06	149	PCT	6	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	9	C
27	67	.08	126	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
28	67	.05	136	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
32	67	.06	73	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
33	67	.08	128	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
33	67	.25	140	PCT	17	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	18	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
34	67	.08	120	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
34	67	.05	150	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
35	67	.08	118	PCT	8	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	67	.08	130	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
37	67	.08	84	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
44	67	.06	121	PCT	6	P2	014	-.21		WAR		UTE	LTE	.510	ZBAUL	41	C
46	67	.05	101	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	67	.06	122	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
48	67	.06	138	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	85	C
61	67	.06	137	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
62	67	.06	137	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
65	67	.05	147	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
66	67	.07	156	PCT	5	P2	007	-.71		WAR		UTE	LTE	.510	ZBAUL	80	C
70	67	.06	121	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
70	67	.05	137	PCT	5	P2	008	-.03		WAR		UTE	LTE	.510	ZBAUL	79	C
74	67	.05	132	PCT	5	P2	005	-.59		WAR		UTE	LTE	.510	ZBAUL	79	C
75	67	.05	114	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
76	67	.09	68	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
77	67	.10	106	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	79	C
78	67	.10	129	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	79	C
79	67	.07	92	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	79	C
80	67	.09	122	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	79	C
80	67	.09	101	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
80	67	.06	131	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
81	67	.08	143	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	79	C
82	67	.07	124	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
83	67	.06	115	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	79	C
88	67	.05	156	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	79	C
89	67	.06	142	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	79	C
90	67	.09	145	PCT	7	P2	007	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
90	67	.09	153	PCT	7	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
91	67	.08	120	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
93	67	.06	102	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
93	67	.06	124	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
94	67	.05	138	PCT	5	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
95	67	.06	136	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
96	67	.06	79	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
97	67	.07	137	PCT	5	P2	007	-.68		WAR		UTE	LTE	.510	ZBAUL	74	C
98	67	.06	146	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
98	67	.08	149	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
100	67	.05	151	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	73	C
102	67	.06	141	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
105	67	.06	135	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	30	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
107	67	.06	99	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
108	67	.06	68	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
109	67	.07	76	PCT	7	P2	006	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
109	67	.15	134	PCT	14	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
109	67	.05	143	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
110	67	.06	114	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
111	67	.06	141	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
111	67	.06	101	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
112	67	.09	118	PCT	9	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
112	67	.04	59	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
112	67	.05	121	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
113	67	.07	139	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
113	67	.07	119	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	30	C
115	67	.07	88	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
115	67	.06	125	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
120	67	.08	137	PCT	7	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	5	C
124	67	.06	136	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
125	67	.06	107	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
127	67	.06	126	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	29	C
127	67	.09	111	PCT	9	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	29	C
128	67	.07	127	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
130	67	.08	144	PCT	7	P2	010	.16		WAR		UTE	LTE	.510	ZBAUL	5	C
130	67	.13	128	PCT	11	P2	014	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
130	67	.07	156	PCT	6	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	67	.08	154	PCT	7	P2	013	-.68		WAR		UTE	LTE	.510	ZBAUL	1	C
137	67	.44	138	PCT	24	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	2	C
138	67	.17	140	PCT	12	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
138	67	.12	118	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
139	67	.12	139	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
140	67	.06	141	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
140	67	.06	132	PCT	5	P2	011	.29		WAR		UTE	LTE	.510	ZBAUL	5	C
13	68	.07	140	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
13	68	.13	124	PCT	12	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	68	.06	140	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	9	C
15	68	.07	150	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
15	68	.26	133	PCT	17	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
15	68	.10	139	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
16	68	.09	131	PCT	8	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	9	C
16	68	.12	147	PCT	11	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	68	.08	118	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	68	.08	133	PCT	7	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	9	C
17	68	.14	152	PCT	12	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	9	C
17	68	.14	147	PCT	13	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	9	C
17	68	.37	134	PCT	26	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	68	.08	156	PCT	7	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	68	.10	117	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
18	68	.06	150	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	10	C
18	68	.17	145	PCT	12	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	10	C
19	68	.06	148	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	16	C
19	68	.07	159	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	16	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
21	68	.05	157	PCT	5	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	9	C
21	68	.05	147	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
22	68	.06	157	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
22	68	.07	135	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	68	.22	144	PCT	18	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	68	.05	148	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
24	68	.21	140	PCT	14	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
24	68	.09	142	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
25	68	.11	112	PCT	9	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
25	68	.26	145	PCT	17	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
26	68	.05	99	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
27	68	.05	111	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
28	68	.06	134	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
29	68	.05	145	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
29	68	.05	113	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
31	68	.06	73	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
33	68	.08	132	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
38	68	.07	126	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
40	68	.05	117	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
44	68	.06	150	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	42	C
48	68	.05	124	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
49	68	.05	145	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
50	68	.05	155	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
50	68	.05	154	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
53	68	.06	136	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	85	C
54	68	.07	120	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	86	C
55	68	.06	152	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	85	C
56	68	.07	135	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	86	C
65	68	.10	130	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
67	68	.08	76	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
72	68	.08	142	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
73	68	.06	61	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	80	C
74	68	.08	86	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	80	C
77	68	.12	66	PCT	9	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	80	C
80	68	.10	119	PCT	7	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
80	68	.09	104	PCT	7	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
80	68	.06	137	PCT	5	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
81	68	.07	114	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	80	C
82	68	.06	144	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	80	C
83	68	.06	134	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	79	C
84	68	.06	147	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
84	68	.07	129	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
85	68	.11	140	PCT	8	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
85	68	.08	76	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
86	68	.07	127	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	80	C
87	68	.07	125	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	79	C
88	68	.08	117	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
89	68	.06	132	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	79	C
90	68	.07	125	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
92	68	.06	117	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
92	68	.08	121	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
94	68	.06	114	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
94	68	.08	139	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
95	68	.06	120	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	74	C
96	68	.05	144	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
96	68	.08	86	PCT	6	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
97	68	.07	138	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	73	C
98	68	.07	143	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
98	68	.08	57	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
100	68	.07	115	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	73	C
102	68	.07	57	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	30	C
105	68	.06	101	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	30	C
106	68	.06	73	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	30	C
108	68	.05	140	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
108	68	.05	91	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
108	68	.06	140	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
109	68	.07	128	PCT	7	P2	006	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
109	68	.12	137	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
109	68	.07	109	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
109	68	.06	142	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
109	68	.05	110	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	29	C
111	68	.15	133	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
111	68	.08	129	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
111	68	.09	130	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
112	68	.06	154	PCT	6	P2	006	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
112	68	.10	125	PCT	10	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
112	68	.07	57	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
113	68	.07	145	PCT	5	P2	006	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
113	68	.13	139	PCT	10	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
113	68	.10	86	PCT	7	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
113	68	.06	91	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	30	C
115	68	.05	107	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	29	C
116	68	.05	142	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
116	68	.05	138	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
117	68	.09	134	PCT	7	P2	013	-.85		WAR		UTE	LTE	.510	ZBAUL	30	C
124	68	.07	135	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
126	68	.08	145	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
126	68	.10	128	PCT	10	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	29	C
127	68	.05	143	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	29	C
129	68	.06	109	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
129	68	.09	147	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
130	68	.12	140	PCT	9	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	68	.27	142	PCT	18	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
131	68	.10	147	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
133	68	.07	155	PCT	6	P2	010	-.50		WAR		UTE	LTE	.510	ZBAUL	1	C
134	68	.07	150	PCT	5	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	68	.27	136	PCT	17	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
138	68	.17	139	PCT	13	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
139	68	.13	144	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
140	68	.06	143	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
13	69	.05	136	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	9	C
14	69	.05	135	PCT	5	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
14	69	.11	95	PCT	10	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
15	69	.12	134	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
15	69	.17	131	PCT	15	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	69	.08	120	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	10	C
16	69	.06	155	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	10	C
16	69	.44	136	PCT	25	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
16	69	.19	117	PCT	13	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
17	69	.12	140	PCT	9	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	10	C
17	69	.32	138	PCT	20	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
17	69	.10	139	PCT	7	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
17	69	.10	113	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
19	69	.12	148	PCT	9	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	16	C
20	69	.05	118	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
21	69	.06	145	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
21	69	.13	152	PCT	12	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
21	69	.08	148	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	69	.08	149	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	69	.07	140	PCT	8	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
21	69	.15	140	PCT	14	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	69	.18	146	PCT	16	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	69	.19	142	PCT	13	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	69	.06	147	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
23	69	.12	142	PCT	11	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	69	.09	143	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
24	69	.18	140	PCT	16	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	9	C
25	69	.59	134	PCT	30	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
25	69	.06	141	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
25	69	.07	144	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	10	C
25	69	.08	153	PCT	6	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	10	C
26	69	.07	150	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	10	C
26	69	.06	112	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	10	C
26	69	.22	139	PCT	15	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
26	69	.11	133	PCT	9	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
26	69	.10	124	PCT	8	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	10	C
27	69	.06	114	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	10	C
29	69	.05	129	PCT	5	P2	009	-.67		WAR		UTE	LTE	.510	ZBAUL	9	C
31	69	.07	124	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
32	69	.06	125	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
34	69	.05	151	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
35	69	.14	125	PCT	11	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
36	69	.07	60	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
37	69	.09	130	PCT	9	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
38	69	.08	123	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
39	69	.10	137	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
40	69	.06	140	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	18	C
41	69	.13	142	PCT	10	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
44	69	.07	140	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
50	69	.06	158	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
55	69	.10	147	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
58	69	.12	122	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	83	C
58	69	.08	128	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
58	69	.10	145	PCT	7	P2	008	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	83	C
59	69	.05	150	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	82	C
60	69	.08	151	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
62	69	.22	134	PCT	15	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	80	C
65	69	.12	131	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
65	69	.10	114	PCT	7	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
66	69	.06	149	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
67	69	.09	124	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
68	69	.06	136	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
72	69	.06	134	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	80	C
73	69	.09	88	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
74	69	.10	107	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
74	69	.07	139	PCT	6	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	80	C
75	69	.11	104	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
76	69	.13	127	PCT	10	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
76	69	.05	136	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	79	C
78	69	.06	111	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
79	69	.06	115	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	80	C
80	69	.15	130	PCT	10	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
81	69	.07	125	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
82	69	.06	129	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
82	69	.09	116	PCT	7	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
83	69	.11	107	PCT	8	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
84	69	.12	138	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
85	69	.08	118	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
86	69	.07	107	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
86	69	.07	131	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
87	69	.10	129	PCT	9	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
88	69	.08	143	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
88	69	.08	96	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
89	69	.06	155	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
90	69	.07	122	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
92	69	.08	95	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
92	69	.10	115	PCT	8	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
93	69	.08	116	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
93	69	.05	55	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
94	69	.06	118	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
94	69	.07	69	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	74	C
97	69	.05	122	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
97	69	.06	144	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
98	69	.06	115	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	73	C
99	69	.06	116	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
100	69	.07	109	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	30	C
102	69	.05	93	PCT	5	P2	006	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
105	69	.12	144	PCT	12	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
105	69	.05	150	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
105	69	.07	154	PCT	7	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
106	69	.05	87	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
107	69	.05	94	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
108	69	.05	106	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
108	69	.05	59	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
109	69	.07	125	PCT	7	P2	006	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
109	69	.08	132	PCT	9	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
109	69	.18	134	PCT	16	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
109	69	.14	136	PCT	13	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
109	69	.06	127	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
110	69	.08	75	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
110	69	.10	132	PCT	10	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
113	69	.07	112	PCT	7	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	69	.05	122	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	69	.05	122	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
123	69	.16	131	PCT	11	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	6	C
124	69	.07	124	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	30	C
125	69	.06	103	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
125	69	.09	143	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
128	69	.06	75	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	6	C
128	69	.09	141	PCT	7	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	6	C
129	69	.06	78	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	5	C
130	69	.07	153	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
130	69	.17	145	PCT	12	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
131	69	.06	143	PCT	5	P2	011	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
134	69	.08	144	PCT	6	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
136	69	.36	136	PCT	21	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
136	69	.13	133	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
137	69	.14	138	PCT	12	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
138	69	.22	135	PCT	16	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
139	69	.15	138	PCT	12	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
140	69	.14	136	PCT	11	P2	011	.32		WAR		UTE	LTE	.510	ZBAUL	5	C
12	70	.11	134	PCT	9	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	10	C
14	70	.06	131	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	9	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
15	70	.08	144	PCT	8	P2	010	-.46		WAR				.510	ZBAUL	9	C
15	70	.11	111	PCT	10	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	70	.30	139	PCT	19	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
16	70	.14	130	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
17	70	.07	139	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
17	70	.27	144	PCT	17	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
17	70	.12	132	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
17	70	.06	145	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	10	C
18	70	.07	140	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	9	C
18	70	.11	152	PCT	11	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	9	C
19	70	.05	148	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	15	C
20	70	.15	142	PCT	12	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	16	C
21	70	.06	114	PCT	5	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	10	C
22	70	.08	136	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
22	70	.08	138	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	10	C
23	70	.11	147	PCT	9	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
23	70	.10	134	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	10	C
24	70	.07	137	PCT	7	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	70	.05	146	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	70	.04	127	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
25	70	.06	95	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
25	70	.08	117	PCT	8	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	9	C
25	70	.25	139	PCT	20	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
25	70	.14	147	PCT	12	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	70	.08	137	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	10	C
26	70	.23	137	PCT	16	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
26	70	.10	148	PCT	8	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
27	70	.18	148	PCT	12	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
27	70	.15	139	PCT	11	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
27	70	.10	88	PCT	7	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
27	70	.10	140	PCT	8	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
27	70	.08	156	PCT	6	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	10	C
28	70	.07	135	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	10	C
28	70	.06	153	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	10	C
29	70	.05	73	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	9	C
30	70	.05	135	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
30	70	.07	141	PCT	7	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	9	C
31	70	.10	119	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
32	70	.05	131	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
33	70	.05	154	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
34	70	.05	144	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
35	70	.08	145	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
36	70	.05	140	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
38	70	.08	119	PCT	8	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
38	70	.04	110	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	70	.06	129	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
39	70	.05	135	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
40	70	.09	140	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
40	70	.07	144	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
41	70	.06	79	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	18	C
41	70	.13	124	PCT	10	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
53	70	.07	137	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
54	70	.06	131	PCT	5	P2	005	-.62		WAR		UTE	LTE	.510	ZBAUL	41	C
54	70	.11	131	PCT	9	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
54	70	.06	137	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
54	70	.06	140	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	41	C
54	70	.06	72	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
55	70	.07	126	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
55	70	.07	75	PCT	6	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
57	70	.08	130	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
57	70	.06	115	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
58	70	.06	130	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	82	C
60	70	.11	110	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	82	C
61	70	.07	152	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
62	70	.07	113	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
63	70	.08	133	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	80	C
64	70	.08	145	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
64	70	.06	92	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	80	C
65	70	.12	139	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
66	70	.10	109	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
67	70	.08	143	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
67	70	.08	133	PCT	7	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	79	C
68	70	.05	142	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	79	C
68	70	.07	144	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	79	C
68	70	.06	91	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	79	C
70	70	.09	155	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
70	70	.15	124	PCT	11	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
70	70	.06	84	PCT	5	P2	008	-.74		WAR		UTE	LTE	.510	ZBAUL	80	C
71	70	.08	78	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	80	C
73	70	.15	132	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
74	70	.07	132	PCT	6	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
74	70	.19	133	PCT	14	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
74	70	.06	113	PCT	5	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
75	70	.06	77	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
76	70	.08	123	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
76	70	.06	140	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	79	C
77	70	.09	120	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
78	70	.08	91	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
78	70	.08	50	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
79	70	.11	74	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	80	C
80	70	.10	125	PCT	8	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
81	70	.20	124	PCT	14	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
81	70	.09	109	PCT	7	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	80	C
82	70	.06	107	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
82	70	.08	123	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
83	70	.09	62	PCT	7	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
85	70	.07	94	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
86	70	.09	134	PCT	7	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
87	70	.06	135	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	80	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
88	70	.07	127	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
88	70	.06	121	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
90	70	.08	139	PCT	7	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
92	70	.15	139	PCT	11	P2	007	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
92	70	.08	123	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	80	C
95	70	.06	142	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
96	70	.05	68	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
98	70	.05	145	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
98	70	.10	144	PCT	10	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
99	70	.06	137	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
99	70	.06	105	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
100	70	.08	150	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
100	70	.09	129	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	30	C
101	70	.06	64	PCT	6	P2	006	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
101	70	.09	137	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
102	70	.04	112	PCT	5	P2	006	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
102	70	.05	100	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
102	70	.09	139	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
103	70	.06	147	PCT	6	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
104	70	.07	147	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
104	70	.07	126	PCT	7	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
105	70	.11	128	PCT	10	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
105	70	.04	57	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
106	70	.06	128	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
106	70	.04	127	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
107	70	.05	144	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	29	C
108	70	.06	116	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
109	70	.05	130	PCT	5	P2	006	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
109	70	.15	121	PCT	14	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
109	70	.08	105	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
109	70	.07	47	PCT	7	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
109	70	.06	117	PCT	7	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
109	70	.04	121	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	29	C
114	70	.05	91	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
118	70	.07	139	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
119	70	.07	106	PCT	8	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
119	70	.06	148	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
120	70	.06	161	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
124	70	.06	156	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
125	70	.08	136	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
126	70	.29	137	PCT	18	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
126	70	.06	147	PCT	5	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
127	70	.06	120	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	30	C
128	70	.05	130	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
131	70	.07	104	PCT	6	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	1	C
134	70	.25	144	PCT	18	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
134	70	.06	153	PCT	5	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
135	70	.07	156	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	2	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
138	70	.24	138	PCT	16	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	70	.13	111	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
15	71	.07	134	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
15	71	.09	126	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
15	71	.05	139	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	9	C
16	71	.10	148	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	71	.18	131	PCT	16	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	71	.21	137	PCT	18	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	71	.13	135	PCT	12	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	71	.08	143	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	9	C
18	71	.13	148	PCT	12	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	71	.07	120	PCT	7	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	71	.09	133	PCT	9	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
19	71	.10	148	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	15	C
20	71	.09	138	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	16	C
21	71	.08	131	PCT	7	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	16	C
22	71	.05	136	PCT	5	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	71	.08	137	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
23	71	.08	155	PCT	7	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
24	71	.07	150	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	10	C
25	71	.08	153	PCT	8	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	9	C
25	71	.06	142	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
25	71	.08	137	PCT	8	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
26	71	.11	149	PCT	10	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	9	C
27	71	.05	116	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	9	C
27	71	.09	150	PCT	8	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
27	71	.09	151	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
28	71	.06	138	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	10	C
28	71	.09	133	PCT	7	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
28	71	.12	141	PCT	9	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
28	71	.09	149	PCT	7	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
28	71	.09	148	PCT	7	P2	013	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
28	71	.06	145	PCT	5	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	10	C
29	71	.07	136	PCT	5	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	10	C
30	71	.05	152	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
31	71	.05	131	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
33	71	.06	134	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
34	71	.05	137	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
34	71	.06	138	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
35	71	.06	117	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
35	71	.07	136	PCT	7	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
36	71	.09	131	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
37	71	.08	122	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
38	71	.05	126	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
38	71	.04	96	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	71	.06	144	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	71	.05	128	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
54	71	.07	147	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
54	71	.05	141	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	41	C
55	71	.05	95	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	42	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
56	71	.06	138	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
59	71	.05	73	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	41	C
60	71	.09	138	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
61	71	.05	134	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
61	71	.05	125	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
62	71	.10	145	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
63	71	.05	139	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
63	71	.06	85	PCT	5	P2	008	-.72		WAR		UTE	LTE	.510	ZBAUL	41	C
63	71	.07	114	PCT	6	P2	009	-.70		WAR		UTE	LTE	.510	ZBAUL	41	C
64	71	.16	140	PCT	13	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
65	71	.14	139	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
66	71	.07	117	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	79	C
67	71	.05	144	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
68	71	.07	144	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	80	C
69	71	.09	92	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
70	71	.11	124	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
70	71	.10	129	PCT	8	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	79	C
70	71	.06	71	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	79	C
71	71	.07	94	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
71	71	.06	133	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
72	71	.12	139	PCT	10	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
73	71	.05	78	PCT	5	P2	005	-.64		WAR		UTE	LTE	.510	ZBAUL	79	C
73	71	.08	143	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
73	71	.06	142	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
73	71	.06	141	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
74	71	.07	130	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
75	71	.13	111	PCT	11	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	79	C
75	71	.19	131	PCT	14	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
75	71	.06	140	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
76	71	.13	145	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
77	71	.06	134	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
77	71	.09	126	PCT	8	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
78	71	.08	122	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
79	71	.11	116	PCT	9	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	79	C
80	71	.13	116	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
81	71	.08	127	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	79	C
82	71	.07	142	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
83	71	.11	122	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
84	71	.06	84	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
84	71	.07	125	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
85	71	.06	53	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
87	71	.06	99	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
88	71	.06	113	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	79	C
89	71	.06	114	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
89	71	.05	51	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
90	71	.09	99	PCT	10	P2	007	-.66		WAR				.510	ZBAUL	33	C
90	71	.05	121	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
92	71	.06	154	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
93	71	.07	78	PCT	5	P2	007	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
93	71	.06	148	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
94	71	.09	100	PCT	6	P2	007	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
94	71	.07	87	PCT	6	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
95	71	.07	127	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
95	71	.06	135	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
96	71	.14	136	PCT	13	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
97	71	.11	138	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	30	C
97	71	.08	127	PCT	6	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	30	C
98	71	.07	121	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
98	71	.08	126	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
98	71	.06	102	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	30	C
100	71	.06	126	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
100	71	.11	135	PCT	10	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
101	71	.05	77	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
101	71	.06	142	PCT	6	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
102	71	.06	148	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	30	C
104	71	.07	138	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
105	71	.05	137	PCT	5	P2	006	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
108	71	.07	140	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
112	71	.06	133	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
114	71	.07	123	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	30	C
118	71	.05	107	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
120	71	.04	160	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
121	71	.09	145	PCT	9	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
121	71	.06	118	PCT	6	P2	014	-.87		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
121	71	.11	114	PCT	11	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
123	71	.05	55	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
123	71	.24	141	PCT	20	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	29	C
124	71	.05	111	PCT	5	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
126	71	.08	93	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	30	C
126	71	.09	138	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
128	71	.06	100	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	29	C
130	71	.06	155	PCT	5	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	1	C
133	71	.06	145	PCT	5	P2	008	.16		WAR		UTE	LTE	.510	ZBAUL	1	C
133	71	.06	145	PCT	5	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
134	71	.13	137	PCT	10	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	1	C
135	71	.07	147	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	5	C
135	71	.07	130	PCT	6	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	5	C
136	71	.07	92	PCT	6	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	5	C
136	71	.11	131	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
137	71	.12	138	PCT	9	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
137	71	.24	140	PCT	16	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
137	71	.09	140	PCT	7	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	71	.15	137	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	6	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
138	71	.06	147	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	6	C
139	71	.11	143	PCT	10	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	5	C
15	72	.09	142	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	9	C
16	72	.10	138	PCT	10	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	72	.08	119	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	72	.09	138	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	72	.18	134	PCT	15	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	72	.06	150	PCT	6	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	9	C
18	72	.21	142	PCT	17	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	72	.10	140	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	72	.16	138	PCT	12	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	16	C
19	72	.12	141	PCT	9	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	16	C
19	72	.22	142	PCT	16	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
19	72	.16	145	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
20	72	.06	144	PCT	6	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
21	72	.04	138	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
21	72	.10	145	PCT	10	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	72	.05	142	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	9	C
22	72	.11	141	PCT	10	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
22	72	.13	145	PCT	12	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
22	72	.19	140	PCT	16	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	72	.23	147	PCT	16	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
24	72	.12	145	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
25	72	.06	91	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
25	72	.06	147	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	10	C
27	72	.16	148	PCT	14	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
27	72	.07	131	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
28	72	.08	141	PCT	8	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
28	72	.08	145	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
29	72	.06	149	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	10	C
29	72	.15	148	PCT	11	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	10	C
30	72	.06	87	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	10	C
30	72	.11	144	PCT	8	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
30	72	.09	94	PCT	7	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
32	72	.04	136	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
32	72	.05	118	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
34	72	.09	131	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
34	72	.06	141	PCT	5	P2	011	-.05		WAR		UTE	LTE	.510	ZBAUL	18	C
35	72	.05	125	PCT	5	P2	006	-.57		WAR		UTE	LTE	.510	ZBAUL	17	C
35	72	.09	133	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
36	72	.06	99	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	18	C
36	72	.06	149	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
36	72	.07	135	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
37	72	.08	143	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
38	72	.05	100	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	72	.07	137	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	72	.06	151	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
38	72	.07	138	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	72	.07	103	PCT	6	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	18	C
39	72	.07	147	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
39	72	.07	143	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
40	72	.07	123	PCT	8	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
40	72	.05	131	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	17	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
41	72	.05	137	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
43	72	.05	146	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
45	72	.06	119	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
46	72	.06	100	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	72	.05	117	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
52	72	.05	79	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
52	72	.07	108	PCT	7	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
56	72	.06	102	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
60	72	.05	80	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	41	C
61	72	.05	115	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
63	72	.08	136	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
63	72	.05	105	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
64	72	.09	119	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
65	72	.06	109	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
66	72	.08	105	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
70	72	.05	52	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
70	72	.06	79	PCT	5	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	42	C
71	72	.12	125	PCT	10	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
71	72	.05	144	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
71	72	.06	65	PCT	6	P2	009	-.74		WAR		UTE	LTE	.510	ZBAUL	42	C
72	72	.11	139	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
72	72	.07	129	PCT	6	P2	008	-.70		WAR		UTE	LTE	.510	ZBAUL	41	C
73	72	.08	137	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
73	72	.06	130	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	42	C
74	72	.09	145	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
74	72	.05	107	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
75	72	.09	138	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
75	72	.08	78	PCT	7	P2	008	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
75	72	.07	133	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
76	72	.10	145	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
77	72	.06	148	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
78	72	.08	128	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
79	72	.08	92	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	72	.07	125	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	72	.05	135	PCT	5	P2	007	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	72	.07	68	PCT	8	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	72	.06	138	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	72	.06	70	PCT	7	P2	007	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	72	.08	102	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
82	72	.11	134	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
83	72	.11	146	PCT	9	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
84	72	.05	151	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
85	72	.06	111	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
85	72	.07	95	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
86	72	.04	157	PCT	5	P2	006	-.61		WAR		UTE	LTE	.510	ZBAUL	33	C
87	72	.08	145	PCT	9	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
87	72	.04	142	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
89	72	.06	83	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	72	.05	160	PCT	6	P2	006	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
90	72	.10	112	PCT	10	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	72	.08	144	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	72	.05	133	PCT	6	P2	014	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
92	72	.08	111	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
92	72	.05	115	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
93	72	.10	126	PCT	8	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
94	72	.06	46	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
94	72	.08	62	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
95	72	.14	110	PCT	13	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
96	72	.06	126	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
96	72	.15	138	PCT	10	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
97	72	.16	135	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
98	72	.11	140	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	30	C
99	72	.11	149	PCT	10	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
99	72	.05	133	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
100	72	.07	102	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
100	72	.06	147	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
101	72	.09	83	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
101	72	.10	105	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
102	72	.26	130	PCT	17	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	30	C
105	72	.05	144	PCT	5	P2	004	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
105	72	.05	123	PCT	5	P2	006	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
105	72	.06	128	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
107	72	.05	134	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
110	72	.10	131	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
110	72	.07	129	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
111	72	.09	116	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	30	C
112	72	.07	85	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
112	72	.07	135	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
115	72	.05	154	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
116	72	.06	131	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
117	72	.05	60	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
119	72	.08	139	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	30	C
120	72	.07	146	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
121	72	.07	100	PCT	5	P2	013	-.79		WAR		UTE	LTE	.510	ZBAUL	30	C
122	72	.06	148	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
123	72	.06	148	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
124	72	.07	48	PCT	5	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
124	72	.06	138	PCT	5	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
126	72	.04	160	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
127	72	.04	147	PCT	5	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	29	C
127	72	.06	112	PCT	7	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	29	C
128	72	.05	147	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
132	72	.15	143	PCT	12	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
132	72	.08	151	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
132	72	.11	145	PCT	9	P2	013	-.60		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
132	72	.18	138	PCT	13	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
132	72	.13	148	PCT	11	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
132	72	.22	143	PCT	16	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
133	72	.26	141	PCT	18	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
133	72	.11	150	PCT	9	P2	010	.47		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
133	72	.09	155	PCT	8	P2	013	-.60		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
134	72	.08	143	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
135	72	.08	140	PCT	7	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	5	C
135	72	.10	145	PCT	8	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	5	C
135	72	.09	146	PCT	8	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	5	C
136	72	.09	152	PCT	8	P2	009	-.52		WAR		UTE	LTE	.510	ZBAUL	5	C
136	72	.61	133	PCT	33	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
137	72	.06	135	PCT	5	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
137	72	.19	144	PCT	14	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
137	72	.06	126	PCT	5	P2	011	.24		WAR		UTE	LTE	.510	ZBAUL	5	C
138	72	.10	145	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
138	72	.05	149	PCT	5	P2	011	.29		WAR		UTE	LTE	.510	ZBAUL	5	C
138	72	.09	144	PCT	8	P2	013	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
139	72	.12	144	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
15	73	.09	130	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	9	C
16	73	.08	147	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	73	.09	115	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	73	.11	144	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
17	73	.19	120	PCT	13	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
18	73	.29	136	PCT	18	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
18	73	.21	125	PCT	15	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
18	73	.09	138	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
19	73	.10	133	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	16	C
19	73	.13	143	PCT	10	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
19	73	.13	123	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
19	73	.07	110	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	16	C
20	73	.07	134	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
20	73	.05	131	PCT	5	P2	009	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	73	.06	148	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	73	.25	132	PCT	20	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	15	C
21	73	.09	147	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
21	73	.10	147	PCT	10	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
21	73	.19	140	PCT	17	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	73	.09	145	PCT	9	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	73	.30	143	PCT	19	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	10	C
22	73	.24	145	PCT	16	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	73	.44	140	PCT	25	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
24	73	.11	142	PCT	10	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	73	.05	145	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	73	.06	150	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	9	C
24	73	.05	137	PCT	5	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
25	73	.07	62	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	10	C
25	73	.10	125	PCT	8	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	10	C
27	73	.10	145	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	10	C
27	73	.09	110	PCT	7	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	10	C
28	73	.10	151	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
28	73	.07	150	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
29	73	.06	145	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	9	C
29	73	.10	147	PCT	10	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
29	73	.06	137	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
30	73	.07	147	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	10	C
31	73	.09	121	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
31	73	.11	154	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	73	.13	148	PCT	10	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	73	.10	156	PCT	8	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	18	C
31	73	.18	107	PCT	13	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	73	.12	142	PCT	9	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	73	.06	133	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
34	73	.08	102	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
35	73	.07	151	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
35	73	.06	133	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	18	C
36	73	.06	89	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
37	73	.05	113	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
38	73	.08	129	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
39	73	.07	126	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
40	73	.08	138	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
40	73	.10	140	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
41	73	.08	136	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
42	73	.06	81	PCT	6	P2	008	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
42	73	.06	142	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	41	C
43	73	.06	138	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
43	73	.06	121	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	41	C
44	73	.07	124	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
48	73	.06	87	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
48	73	.05	148	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
59	73	.06	156	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
60	73	.05	45	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
63	73	.05	152	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	42	C
66	73	.05	144	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
66	73	.05	132	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
69	73	.07	142	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
70	73	.09	128	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
71	73	.08	136	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
71	73	.06	142	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
71	73	.07	127	PCT	6	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
73	73	.05	133	PCT	5	P2	005	-.61		WAR		UTE	LTE	.510	ZBAUL	42	C
73	73	.18	135	PCT	15	P2	007	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
73	73	.05	151	PCT	5	P2	009	-.03		WAR		UTE	LTE	.510	ZBAUL	42	C
73	73	.06	104	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	42	C
74	73	.06	128	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
75	73	.08	86	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
76	73	.04	130	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	33	C
77	73	.05	140	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
77	73	.08	131	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
78	73	.05	132	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
79	73	.06	129	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	73	.06	74	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	73	.05	129	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	33	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
80	73	.06	120	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	73	.07	120	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	73	.04	128	PCT	5	P2	004	.66		WAR		UTE	LTE	.510	ZBAUL	33	C
81	73	.05	87	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	73	.07	137	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
82	73	.06	128	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
82	73	.07	92	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	73	.07	140	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
84	73	.05	92	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
84	73	.07	108	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
85	73	.06	137	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
85	73	.14	141	PCT	14	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
86	73	.07	139	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
86	73	.07	130	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
88	73	.08	86	PCT	9	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
88	73	.08	99	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
89	73	.07	125	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
90	73	.08	143	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
90	73	.06	147	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
91	73	.09	97	PCT	9	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
92	73	.05	135	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
93	73	.06	125	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
94	73	.08	84	PCT	8	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
94	73	.09	134	PCT	9	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
95	73	.06	163	PCT	6	P2	007	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
95	73	.16	124	PCT	15	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
95	73	.06	159	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
96	73	.09	133	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
97	73	.12	123	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
98	73	.07	140	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
99	73	.07	118	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	30	C
99	73	.07	100	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	30	C
100	73	.06	110	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	30	C
101	73	.05	85	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
101	73	.06	108	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
102	73	.04	159	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
107	73	.04	107	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
107	73	.07	142	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
108	73	.08	114	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	30	C
109	73	.05	118	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
109	73	.06	82	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
109	73	.05	107	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
109	73	.05	133	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
110	73	.07	127	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
110	73	.08	123	PCT	8	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
110	73	.05	128	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
112	73	.07	97	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
112	73	.07	122	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
114	73	.05	144	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	29	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
115	73	.06	155	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	29	C
116	73	.05	155	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
118	73	.06	157	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
125	73	.05	127	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	29	C
125	73	.25	119	PCT	20	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	29	C
128	73	.14	146	PCT	10	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
130	73	.06	134	PCT	5	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
130	73	.07	143	PCT	5	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
132	73	.18	139	PCT	14	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
134	73	.07	149	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	2	C
135	73	.09	132	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	6	C
135	73	.16	132	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	73	.17	132	PCT	12	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	73	.30	136	PCT	19	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
137	73	.20	134	PCT	15	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
138	73	.06	133	PCT	6	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	5	C
138	73	.07	145	PCT	6	P2	011	.29		WAR		UTE	LTE	.510	ZBAUL	5	C
15	74	.08	100	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	9	C
16	74	.10	143	PCT	9	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	74	.10	127	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	74	.13	148	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
17	74	.19	133	PCT	13	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
18	74	.12	143	PCT	9	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
18	74	.24	127	PCT	16	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
19	74	.07	150	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
19	74	.19	140	PCT	16	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	74	.07	121	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	74	.16	133	PCT	12	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	16	C
20	74	.07	130	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	16	C
20	74	.10	151	PCT	8	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
20	74	.10	147	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
21	74	.07	138	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
21	74	.05	157	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	15	C
21	74	.19	140	PCT	17	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	74	.07	155	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	74	.09	148	PCT	7	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	10	C
23	74	.07	136	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	10	C
23	74	.08	148	PCT	7	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
23	74	.09	143	PCT	7	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
23	74	.08	115	PCT	6	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	10	C
25	74	.11	139	PCT	10	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
27	74	.08	139	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	10	C
28	74	.13	154	PCT	9	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
28	74	.07	127	PCT	5	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
29	74	.07	109	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
29	74	.05	147	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	9	C
29	74	.05	152	PCT	5	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	9	C
29	74	.13	150	PCT	12	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	9	C
30	74	.05	126	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	9	C
30	74	.10	133	PCT	9	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	9	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
31	74	.11	129	PCT	9	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
31	74	.07	154	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
31	74	.35	126	PCT	22	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	18	C
32	74	.08	146	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
32	74	.06	134	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	74	.08	128	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
32	74	.24	143	PCT	17	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	18	C
33	74	.05	155	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
34	74	.11	130	PCT	10	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
35	74	.06	126	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
36	74	.05	131	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
37	74	.08	127	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
37	74	.05	128	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	74	.05	78	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
38	74	.05	132	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
38	74	.05	151	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	74	.05	155	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
39	74	.05	110	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
40	74	.06	129	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	74	.07	134	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
41	74	.07	153	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	18	C
43	74	.06	108	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
44	74	.05	68	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	42	C
44	74	.06	152	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
45	74	.05	52	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
47	74	.06	152	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
60	74	.05	75	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
60	74	.05	147	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
61	74	.06	123	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	42	C
71	74	.05	133	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
74	74	.05	150	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
77	74	.10	118	PCT	10	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
78	74	.13	135	PCT	10	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
79	74	.11	140	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
80	74	.08	143	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
82	74	.07	60	PCT	7	P2	007	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
82	74	.07	63	PCT	8	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	74	.05	84	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	74	.09	131	PCT	10	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	74	.06	147	PCT	7	P2	007	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
84	74	.08	143	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
85	74	.06	140	PCT	6	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
85	74	.08	124	PCT	9	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	74	.11	122	PCT	8	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
87	74	.08	134	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
88	74	.08	133	PCT	9	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
88	74	.08	116	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
89	74	.07	91	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
90	74	.06	145	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
91	74	.06	141	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
93	74	.10	138	PCT	11	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
94	74	.08	143	PCT	9	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
95	74	.04	141	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
96	74	.10	135	PCT	10	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
96	74	.05	157	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
97	74	.05	85	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
99	74	.08	129	PCT	6	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	30	C
105	74	.05	118	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
109	74	.05	137	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
109	74	.05	119	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
109	74	.06	100	PCT	6	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
109	74	.05	88	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
110	74	.06	65	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
111	74	.06	119	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
113	74	.05	111	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
113	74	.06	132	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	29	C
113	74	.05	138	PCT	5	P2	010	.61		WAR		UTE	LTE	.510	ZBAUL	29	C
114	74	.05	106	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
115	74	.05	151	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
121	74	.05	98	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
122	74	.05	124	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
122	74	.22	128	PCT	19	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	29	C
124	74	.08	129	PCT	8	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
124	74	.05	155	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
128	74	.07	93	PCT	5	P2	006	-.48		WAR		UTE	LTE	.510	ZBAUL	30	C
129	74	.08	144	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	2	C
130	74	.12	144	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	1	C
131	74	.08	151	PCT	6	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	1	C
132	74	.13	145	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
133	74	.07	137	PCT	6	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	2	C
133	74	.09	139	PCT	7	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
134	74	.10	139	PCT	8	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
135	74	.12	157	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	6	C
135	74	.58	133	PCT	30	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	74	.13	121	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	74	.31	141	PCT	19	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	6	C
138	74	.06	124	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
138	74	.30	142	PCT	19	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
138	74	.22	138	PCT	15	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
16	75	.05	142	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	9	C
17	75	.09	146	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	75	.11	144	PCT	10	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	75	.06	143	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	75	.13	125	PCT	12	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
19	75	.09	145	PCT	9	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	75	.09	108	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	75	.07	153	PCT	6	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	16	C
20	75	.21	136	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
20	75	.11	141	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
21	75	.07	140	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	16	C
21	75	.07	155	PCT	6	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	16	C
21	75	.10	136	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	16	C
22	75	.09	151	PCT	9	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
22	75	.06	153	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
23	75	.07	162	PCT	5	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	10	C
23	75	.06	147	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	10	C
24	75	.07	150	PCT	5	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	10	C
24	75	.06	154	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
26	75	.05	111	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
27	75	.17	141	PCT	15	P2	009	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	75	.06	114	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
28	75	.14	140	PCT	10	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
28	75	.09	144	PCT	7	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
30	75	.06	157	PCT	6	P2	010	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
30	75	.05	147	PCT	5	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
31	75	.06	130	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
31	75	.11	148	PCT	11	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	17	C
32	75	.07	96	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
32	75	.16	128	PCT	12	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	75	.25	145	PCT	18	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	75	.08	149	PCT	7	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	75	.09	140	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
33	75	.14	141	PCT	11	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	75	.25	121	PCT	18	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	18	C
34	75	.06	140	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
35	75	.08	125	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
36	75	.06	148	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
37	75	.11	145	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
38	75	.06	112	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
39	75	.05	137	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
40	75	.04	147	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
40	75	.05	149	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
42	75	.05	136	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
43	75	.07	116	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	42	C
44	75	.06	130	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
44	75	.06	137	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	41	C
45	75	.07	148	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	42	C
47	75	.08	144	PCT	7	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	42	C
49	75	.06	79	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
50	75	.07	122	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
58	75	.08	124	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
61	75	.06	133	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
63	75	.06	95	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
66	75	.06	71	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
66	75	.06	83	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
67	75	.05	142	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
68	75	.07	136	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
69	75	.06	143	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
70	75	.06	119	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
75	75	.08	122	PCT	7	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	41	C
78	75	.08	148	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
79	75	.06	113	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
80	75	.10	140	PCT	8	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
80	75	.09	134	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
82	75	.07	128	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
83	75	.09	144	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
84	75	.10	139	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
85	75	.10	84	PCT	10	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
86	75	.07	144	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
87	75	.07	91	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
88	75	.07	77	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
91	75	.12	135	PCT	12	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
91	75	.05	148	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	33	C
95	75	.05	48	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
97	75	.06	91	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
102	75	.04	125	PCT	5	P2	004	.61		WAR		UTE	LTE	.510	ZBAUL	29	C
104	75	.05	123	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
104	75	.06	113	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
105	75	.06	78	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	30	C
108	75	.05	64	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
111	75	.06	62	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
111	75	.05	159	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
112	75	.06	134	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
113	75	.07	84	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	75	.05	118	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	75	.06	144	PCT	7	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
114	75	.06	128	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
114	75	.06	149	PCT	6	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
114	75	.06	77	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
114	75	.06	138	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
116	75	.07	118	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	30	C
116	75	.07	99	PCT	5	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	30	C
118	75	.07	138	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	30	C
120	75	.05	122	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	29	C
121	75	.09	136	PCT	9	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
122	75	.17	120	PCT	12	P2	013	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
122	75	.21	124	PCT	14	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
122	75	.18	148	PCT	13	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
123	75	.05	121	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
127	75	.12	147	PCT	9	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
127	75	.15	140	PCT	11	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
131	75	.10	147	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	2	C
131	75	.20	146	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	2	C
131	75	.07	143	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
131	75	.16	139	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
133	75	.22	141	PCT	16	P2	010	-.47		WAR		UTE	LTE	.510	ZBAUL	5	C
134	75	.07	144	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	6	C
134	75	.55	134	PCT	29	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	75	.06	154	PCT	5	P2	010	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	75	.21	132	PCT	14	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	75	.07	128	PCT	6	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	6	C
135	75	.10	150	PCT	8	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
135	75	.10	141	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
135	75	.06	148	PCT	6	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
135	75	.08	138	PCT	7	P2	013	.21		WAR		UTE	LTE	.510	ZBAUL	5	C
136	75	.20	134	PCT	15	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
137	75	.12	79	PCT	9	P2	010	.58		WAR		UTE	LTE	.510	ZBAUL	6	C
16	76	.07	137	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
16	76	.09	94	PCT	9	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	76	.08	153	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	76	.11	118	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	76	.10	136	PCT	10	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	76	.12	134	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	76	.06	150	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	76	.15	139	PCT	13	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	76	.05	153	PCT	5	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	15	C
20	76	.15	136	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
21	76	.07	135	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
21	76	.09	153	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	76	.11	150	PCT	10	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	76	.07	140	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
23	76	.05	100	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
23	76	.08	151	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	76	.07	153	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	76	.07	151	PCT	7	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	9	C
24	76	.17	145	PCT	15	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
24	76	.06	139	PCT	6	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
25	76	.07	145	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
25	76	.11	146	PCT	9	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
28	76	.06	156	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
29	76	.11	148	PCT	8	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
29	76	.07	124	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
30	76	.06	153	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
32	76	.08	135	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
32	76	.14	145	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	18	C
32	76	.06	153	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	76	.12	140	PCT	9	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	76	.16	131	PCT	12	P2	014	-.76		WAR		UTE	LTE	.510	ZBAUL	18	C
33	76	.08	123	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
34	76	.06	146	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
35	76	.08	122	PCT	8	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
36	76	.06	134	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
36	76	.08	127	PCT	7	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	18	C
37	76	.08	142	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
38	76	.10	135	PCT	8	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
39	76	.07	145	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
39	76	.09	138	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
41	76	.06	112	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
42	76	.05	131	PCT	5	P2	005	-.59		WAR		UTE	LTE	.510	ZBAUL	42	C
43	76	.05	142	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
43	76	.06	96	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
43	76	.05	130	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	76	.06	125	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	76	.06	130	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
46	76	.05	153	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	76	.06	101	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
49	76	.07	102	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
51	76	.07	134	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
52	76	.06	52	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
52	76	.07	147	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
67	76	.07	134	PCT	6	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
68	76	.07	153	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
69	76	.06	140	PCT	5	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
69	76	.05	135	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
70	76	.08	146	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
71	76	.06	141	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	41	C
72	76	.07	118	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
74	76	.09	106	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
75	76	.07	73	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
78	76	.10	141	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
79	76	.11	132	PCT	9	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
80	76	.05	121	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	76	.05	133	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
83	76	.06	97	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	76	.08	147	PCT	9	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
84	76	.07	130	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
85	76	.05	92	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
86	76	.04	152	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
86	76	.06	149	PCT	7	P2	011	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
87	76	.05	136	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
89	76	.06	106	PCT	7	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
89	76	.06	98	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	76	.08	102	PCT	8	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	76	.06	150	PCT	7	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
91	76	.04	132	PCT	5	P2	003	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
92	76	.06	88	PCT	7	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
92	76	.05	97	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
92	76	.06	145	PCT	6	P2	010	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
93	76	.06	69	PCT	7	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	29	C
94	76	.04	130	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
94	76	.04	129	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
96	76	.11	140	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
100	76	.05	46	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
101	76	.06	71	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	30	C
109	76	.09	137	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	30	C
109	76	.06	126	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	30	C
110	76	.08	104	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	30	C
111	76	.06	131	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
111	76	.06	155	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	29	C
112	76	.06	142	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	76	.06	123	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	30	C
114	76	.07	118	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
116	76	.07	118	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
119	76	.09	139	PCT	9	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
120	76	.06	136	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
120	76	.06	119	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
121	76	.05	117	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
122	76	.05	88	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
122	76	.07	139	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
122	76	.06	48	PCT	6	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	25	C
123	76	.05	118	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	29	C
124	76	.09	124	PCT	7	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
124	76	.12	153	PCT	9	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
126	76	.09	119	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	30	C
127	76	.10	150	PCT	9	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
127	76	.11	148	PCT	10	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
129	76	.09	143	PCT	7	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	1	C
130	76	.07	155	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	2	C
131	76	.08	148	PCT	6	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	2	C
132	76	.28	141	PCT	17	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
133	76	.14	144	PCT	12	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
133	76	.09	146	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	5	C
134	76	.11	138	PCT	9	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	76	.10	94	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	76	.18	136	PCT	12	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	26	C
136	76	.12	143	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
137	76	.08	145	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	5	C
16	77	.06	141	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	9	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
17	77	.06	149	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	77	.17	137	PCT	14	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	77	.10	119	PCT	7	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
18	77	.20	125	PCT	14	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
19	77	.07	152	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	77	.19	134	PCT	17	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	77	.14	136	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	77	.10	113	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	77	.06	144	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
21	77	.08	132	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
21	77	.09	147	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
21	77	.10	149	PCT	10	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
22	77	.08	113	PCT	6	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	77	.16	140	PCT	12	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	77	.14	151	PCT	11	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	77	.08	132	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	10	C
22	77	.35	141	PCT	21	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
22	77	.09	145	PCT	7	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
23	77	.07	110	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
24	77	.09	149	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
24	77	.06	117	PCT	6	P2	013	-.65		WAR		UTE	LTE	.510	ZBAUL	15	C
24	77	.05	152	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	15	C
25	77	.16	147	PCT	12	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
25	77	.10	135	PCT	8	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
27	77	.06	140	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
27	77	.07	154	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
27	77	.11	135	PCT	9	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
27	77	.06	141	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	16	C
28	77	.10	149	PCT	10	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	77	.08	136	PCT	8	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	77	.12	144	PCT	12	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	15	C
30	77	.07	154	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
30	77	.06	97	PCT	5	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	10	C
31	77	.05	86	PCT	5	P2	004	.61		WAR		UTE	LTE	.510	ZBAUL	17	C
32	77	.07	139	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
33	77	.06	116	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
33	77	.09	92	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
33	77	.12	143	PCT	12	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	17	C
35	77	.08	136	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
36	77	.05	121	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
38	77	.08	133	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
39	77	.07	156	PCT	6	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	18	C
40	77	.06	141	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
41	77	.12	150	PCT	10	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
42	77	.05	135	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	46	C
43	77	.07	138	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
44	77	.05	137	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
44	77	.06	52	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
44	77	.07	67	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	42	C
46	77	.08	126	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
47	77	.06	139	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
53	77	.07	112	PCT	6	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
56	77	.06	102	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
56	77	.07	123	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
61	77	.05	108	PCT	5	P2	007	-.62		WAR		UTE	LTE	.510	ZBAUL	41	C
66	77	.06	125	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
67	77	.08	102	PCT	7	P2	007	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
70	77	.14	129	PCT	11	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
71	77	.10	135	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
73	77	.10	141	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
74	77	.06	113	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
75	77	.05	147	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
79	77	.06	140	PCT	6	P2	004	.59		WAR		UTE	LTE	.510	ZBAUL	33	C
79	77	.06	115	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
80	77	.06	99	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
81	77	.06	76	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
83	77	.05	70	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
85	77	.06	120	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
86	77	.06	127	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
87	77	.08	114	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
88	77	.04	153	PCT	5	P2	005	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
88	77	.06	125	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
90	77	.05	91	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
91	77	.05	159	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
92	77	.10	111	PCT	10	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
92	77	.07	80	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
93	77	.07	133	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
94	77	.05	82	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
95	77	.07	142	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
95	77	.10	105	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
95	77	.06	151	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	30	C
96	77	.06	52	PCT	5	P2	006	.05		WAR		UTE	LTE	.510	ZBAUL	30	C
96	77	.10	92	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
96	77	.14	138	PCT	10	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
97	77	.05	122	PCT	5	P2	006	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
97	77	.08	126	PCT	8	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	29	C
98	77	.04	51	PCT	5	P2	006	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
98	77	.07	67	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
98	77	.06	80	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
99	77	.05	151	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
101	77	.07	83	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	30	C
105	77	.05	112	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
109	77	.07	49	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
109	77	.06	155	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
111	77	.06	78	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	30	C
112	77	.06	96	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
112	77	.06	147	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
113	77	.10	119	PCT	7	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
117	77	.05	151	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
117	77	.04	79	PCT	5	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	29	C
117	77	.11	120	PCT	11	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
117	77	.15	136	PCT	14	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
119	77	.08	150	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
120	77	.06	142	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	29	C
120	77	.07	101	PCT	7	P2	014	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
120	77	.14	138	PCT	13	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
122	77	.05	100	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
123	77	.12	147	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
124	77	.16	136	PCT	11	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
126	77	.05	114	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
129	77	.07	157	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
129	77	.07	145	PCT	6	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
130	77	.11	141	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
130	77	.09	116	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
130	77	.09	132	PCT	7	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	2	C
132	77	.09	142	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	25	C
132	77	.20	141	PCT	17	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	77	.05	160	PCT	5	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
133	77	.09	141	PCT	7	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	6	C
133	77	.09	152	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	6	C
134	77	.09	149	PCT	8	P2	009	-.49		WAR		UTE	LTE	.510	ZBAUL	5	C
134	77	.17	139	PCT	13	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	5	C
135	77	.16	138	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	6	C
136	77	.08	144	PCT	6	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	77	.07	130	PCT	5	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
136	77	.14	108	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
137	77	.06	150	PCT	5	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	26	C
15	78	.24	136	PCT	19	P2	015	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
15	78	.25	144	PCT	20	P2	015	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	78	.08	136	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	78	.12	96	PCT	11	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	78	.07	143	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
18	78	.22	127	PCT	15	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	10	C
19	78	.10	141	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
19	78	.10	83	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	78	.12	136	PCT	11	P2	010	-.47		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	78	.13	126	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	78	.04	139	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
21	78	.04	158	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
21	78	.09	145	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	78	.10	96	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	78	.06	151	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
22	78	.06	142	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
22	78	.05	133	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	78	.05	149	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	78	.07	146	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	10	C
25	78	.09	145	PCT	9	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	15	C
25	78	.07	132	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	15	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
25	78	.09	142	PCT	9	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	15	C
26	78	.06	138	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
26	78	.16	150	PCT	12	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
26	78	.10	129	PCT	8	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
26	78	.14	133	PCT	11	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
26	78	.44	135	PCT	26	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
27	78	.07	132	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
27	78	.05	128	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
27	78	.10	139	PCT	8	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
27	78	.27	141	PCT	19	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	16	C
28	78	.06	134	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	16	C
28	78	.10	146	PCT	8	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	16	C
28	78	.07	133	PCT	6	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	16	C
30	78	.16	143	PCT	15	P2	010	-.57		WAR		UTE	LTE	.510	ZBAUL	15	C
31	78	.07	151	PCT	7	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
33	78	.08	122	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
34	78	.07	117	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
34	78	.08	162	PCT	6	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	18	C
35	78	.07	135	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
36	78	.07	127	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
36	78	.09	131	PCT	9	P2	014	-.85		WAR		UTE	LTE	.510	ZBAUL	17	C
39	78	.04	104	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
40	78	.06	141	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
41	78	.08	116	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
43	78	.06	119	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	46	C
45	78	.07	115	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
45	78	.07	141	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
47	78	.07	131	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
48	78	.05	78	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	78	.06	125	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	78	.05	111	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	78	.05	158	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
50	78	.05	107	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
51	78	.06	128	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	41	C
51	78	.07	148	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
52	78	.05	124	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	42	C
53	78	.10	137	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
53	78	.06	115	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
53	78	.06	146	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
54	78	.06	74	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
56	78	.05	133	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
58	78	.08	63	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
59	78	.05	63	PCT	5	P2	005	-.59		WAR		UTE	LTE	.510	ZBAUL	42	C
59	78	.05	129	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
59	78	.05	120	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
59	78	.08	95	PCT	7	P2	009	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
59	78	.05	136	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
59	78	.05	115	PCT	5	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	42	C
60	78	.05	157	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
69	78	.08	131	PCT	8	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
69	78	.06	124	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	42	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
70	78	.07	119	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
70	78	.05	95	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
70	78	.06	113	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
71	78	.05	108	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
73	78	.07	152	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
75	78	.13	130	PCT	11	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
77	78	.07	133	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
78	78	.09	145	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
79	78	.06	118	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
80	78	.05	144	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	78	.05	84	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
85	78	.07	140	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
86	78	.08	141	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
87	78	.07	106	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
90	78	.05	119	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
91	78	.05	118	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
91	78	.05	131	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
92	78	.13	144	PCT	12	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
92	78	.07	135	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
93	78	.07	159	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
94	78	.07	65	PCT	5	P2	006	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
95	78	.11	128	PCT	11	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
95	78	.06	117	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
95	78	.04	127	PCT	5	P2	009	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
95	78	.07	84	PCT	7	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
98	78	.05	136	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
99	78	.08	134	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
99	78	.09	123	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	30	C
100	78	.07	121	PCT	6	P2	006	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
100	78	.06	118	PCT	5	P2	006	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
100	78	.09	126	PCT	6	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
100	78	.16	119	PCT	11	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
100	78	.08	91	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
101	78	.07	111	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
101	78	.04	73	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
101	78	.05	85	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
102	78	.05	110	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
102	78	.08	109	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
102	78	.05	69	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
102	78	.06	97	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
104	78	.06	49	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
105	78	.05	45	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
107	78	.08	98	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	30	C
108	78	.06	150	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
108	78	.06	47	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
108	78	.08	75	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
109	78	.06	82	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
109	78	.09	107	PCT	7	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
109	78	.10	149	PCT	9	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
111	78	.07	81	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
116	78	.07	157	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	26	C
118	78	.07	140	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
119	78	.07	141	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
121	78	.06	156	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
121	78	.06	108	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
121	78	.08	149	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	26	C
122	78	.07	146	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	26	C
122	78	.13	135	PCT	9	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
122	78	.28	141	PCT	18	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
125	78	.05	153	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	25	C
125	78	.05	158	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
125	78	.07	140	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
125	78	.06	94	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	25	C
128	78	.10	137	PCT	9	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	25	C
128	78	.11	141	PCT	10	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	25	C
129	78	.07	149	PCT	5	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
129	78	.08	151	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	2	C
129	78	.20	139	PCT	13	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
129	78	.15	144	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	2	C
132	78	.09	147	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	26	C
133	78	.20	147	PCT	14	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	78	.12	128	PCT	9	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
133	78	.08	147	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	6	C
134	78	.23	133	PCT	15	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
134	78	.09	129	PCT	6	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
135	78	.06	119	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	25	C
135	78	.07	141	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	25	C
136	78	.13	112	PCT	11	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	25	C
17	79	.09	134	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	79	.14	126	PCT	13	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	79	.05	101	PCT	5	P3	014	.65		WAR		UTE	LTE	.510	ZBAUL	9	C
18	79	.06	124	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	79	.13	117	PCT	12	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	79	.06	147	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	79	.11	124	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	79	.10	136	PCT	10	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	79	.10	123	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	79	.21	135	PCT	18	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	79	.07	121	PCT	7	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	79	.05	118	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
22	79	.07	148	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	79	.08	144	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	79	.07	143	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	15	C
24	79	.06	155	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	15	C
24	79	.05	157	PCT	6	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
24	79	.20	145	PCT	18	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	79	.13	146	PCT	12	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	79	.12	149	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	79	.09	130	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	79	.19	138	PCT	17	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	79	.06	146	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
28	79	.06	137	PCT	5	P2	009	-.58		WAR		UTE	LTE	.510	ZBAUL	16	C
28	79	.06	156	PCT	5	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
28	79	.08	124	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
28	79	.10	143	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	16	C
28	79	.21	139	PCT	15	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
28	79	.44	138	PCT	26	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	79	.06	111	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	16	C
29	79	.11	146	PCT	9	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	79	.11	151	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	16	C
29	79	.12	146	PCT	9	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	16	C
30	79	.05	144	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
30	79	.15	144	PCT	14	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	15	C
30	79	.12	128	PCT	12	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	15	C
30	79	.15	133	PCT	14	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	79	.15	136	PCT	14	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
32	79	.05	143	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
33	79	.06	51	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
33	79	.06	115	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	79	.07	144	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	79	.16	142	PCT	12	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	79	.14	139	PCT	11	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	79	.06	144	PCT	5	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	18	C
34	79	.09	132	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
35	79	.07	136	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
36	79	.07	132	PCT	6	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	18	C
37	79	.06	130	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
39	79	.05	117	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
41	79	.07	95	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
45	79	.11	57	PCT	9	P2	012	.69		WAR		UTE	LTE	.510	ZBAUL	42	C
46	79	.06	135	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
46	79	.06	148	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
48	79	.08	145	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
48	79	.08	127	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
49	79	.05	113	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
53	79	.13	119	PCT	11	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	42	C
53	79	.07	129	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
53	79	.07	76	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	42	C
55	79	.06	61	PCT	5	P2	005	-.59		WAR		UTE	LTE	.510	ZBAUL	42	C
55	79	.08	146	PCT	7	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
55	79	.08	148	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
55	79	.05	129	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
55	79	.05	137	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
55	79	.05	147	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
56	79	.06	91	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
56	79	.06	118	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
58	79	.05	62	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
59	79	.10	116	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
60	79	.06	143	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
61	79	.14	122	PCT	11	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
61	79	.07	101	PCT	6	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
62	79	.05	130	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
64	79	.07	118	PCT	6	P2	006	.15		WAR		UTE	LTE	.510	ZBAUL	41	C
64	79	.16	135	PCT	13	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
64	79	.08	114	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
64	79	.05	143	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
65	79	.06	144	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
65	79	.06	72	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
66	79	.06	153	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
67	79	.08	97	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
68	79	.05	152	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	42	C
76	79	.04	153	PCT	5	P2	006	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
76	79	.05	141	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
77	79	.08	110	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
78	79	.06	139	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
79	79	.05	153	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
79	79	.05	113	PCT	6	P2	010	.58		WAR		UTE	LTE	.510	ZBAUL	33	C
80	79	.07	93	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
81	79	.05	87	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
82	79	.17	131	PCT	13	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
82	79	.10	136	PCT	8	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
82	79	.07	154	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
82	79	.06	120	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
83	79	.07	91	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
83	79	.06	138	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
84	79	.07	96	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
85	79	.18	115	PCT	17	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
85	79	.06	142	PCT	7	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	33	C
86	79	.08	88	PCT	9	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
87	79	.17	134	PCT	16	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	79	.04	148	PCT	5	P2	007	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	79	.06	127	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	33	C
88	79	.06	100	PCT	7	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	33	C
89	79	.08	97	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
90	79	.09	58	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
91	79	.07	118	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
92	79	.08	135	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
93	79	.07	114	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
94	79	.07	133	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
95	79	.04	147	PCT	5	P2	005	.61		WAR		UTE	LTE	.510	ZBAUL	29	C
96	79	.05	140	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
98	79	.13	131	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
98	79	.08	83	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	30	C
99	79	.08	128	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
99	79	.07	124	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	30	C
101	79	.05	154	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
104	79	.06	111	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
105	79	.08	102	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
108	79	.07	77	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	38	C
109	79	.06	51	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
118	79	.05	131	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
118	79	.06	127	PCT	6	P2	011	-.03		WAR		UTE	LTE	.510	ZBAUL	29	C
124	79	.05	136	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	29	C
124	79	.06	155	PCT	7	P2	011	-.66		WAR		UTE	LTE	.510	ZBAUL	29	C
125	79	.07	147	PCT	7	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
125	79	.07	97	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	25	C
127	79	.08	138	PCT	6	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
127	79	.12	143	PCT	9	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
129	79	.07	121	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	26	C
130	79	.05	155	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	79	.12	156	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	79	.07	146	PCT	7	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	25	C
132	79	.05	138	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	79	.10	140	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	79	.06	141	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
133	79	.23	136	PCT	19	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	25	C
134	79	.17	137	PCT	12	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
134	79	.14	142	PCT	10	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	6	C
135	79	.07	148	PCT	7	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	25	C
136	79	.08	154	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	25	C
136	79	.05	146	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	25	C
17	80	.06	141	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
17	80	.09	111	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	80	.08	136	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	80	.13	127	PCT	12	P2	010	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	80	.06	140	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	80	.12	116	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	80	.11	135	PCT	10	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	80	.10	108	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	80	.05	120	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
21	80	.19	127	PCT	17	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	80	.08	132	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	80	.09	123	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
22	80	.33	135	PCT	25	P2	009	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	80	.05	126	PCT	5	P2	009	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	80	.06	146	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
22	80	.05	126	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
23	80	.06	141	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	15	C
23	80	.06	144	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
23	80	.20	138	PCT	17	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	80	.09	142	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	80	.05	154	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
23	80	.11	148	PCT	10	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
24	80	.08	149	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	80	.07	126	PCT	7	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	80	.07	144	PCT	7	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	80	.04	133	PCT	5	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	80	.05	124	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
27	80	.09	149	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	80	.10	143	PCT	10	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	80	.05	118	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
28	80	.04	139	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
29	80	.07	116	PCT	6	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	80	.23	145	PCT	16	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	80	.11	134	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
31	80	.06	121	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	18	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
33	80	.08	141	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
33	80	.11	102	PCT	11	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	17	C
35	80	.06	103	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
37	80	.09	139	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
38	80	.09	126	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
38	80	.07	155	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	80	.06	147	PCT	5	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	18	C
39	80	.07	130	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
40	80	.06	143	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
47	80	.08	133	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
48	80	.06	81	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
49	80	.06	140	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
49	80	.05	100	PCT	5	P2	008	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
50	80	.05	75	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
50	80	.07	120	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
51	80	.06	120	PCT	5	P2	008	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
51	80	.05	134	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
52	80	.05	98	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
53	80	.06	146	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
55	80	.06	86	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
55	80	.06	93	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
58	80	.06	139	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
61	80	.06	123	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
62	80	.06	132	PCT	6	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
62	80	.09	143	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
62	80	.08	133	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
66	80	.06	121	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
67	80	.05	103	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	41	C
69	80	.08	140	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
71	80	.07	127	PCT	6	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	41	C
74	80	.09	132	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
76	80	.04	139	PCT	5	P2	007	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
77	80	.09	132	PCT	10	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
78	80	.08	88	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	80	.06	135	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
79	80	.07	154	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	33	C
80	80	.11	135	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
81	80	.09	119	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
82	80	.04	153	PCT	5	P2	003	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
82	80	.08	136	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
83	80	.05	87	PCT	5	P2	006	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
83	80	.13	127	PCT	13	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
83	80	.05	158	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	80	.04	148	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
84	80	.12	124	PCT	9	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
85	80	.08	138	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
85	80	.07	151	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
87	80	.05	163	PCT	5	P2	007	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	80	.11	140	PCT	11	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
88	80	.14	110	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
89	80	.16	138	PCT	12	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
92	80	.06	117	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
93	80	.04	154	PCT	5	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	29	C
98	80	.07	54	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	30	C
99	80	.06	133	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
99	80	.15	118	PCT	14	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
99	80	.08	122	PCT	8	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
99	80	.05	156	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
100	80	.08	135	PCT	8	P2	006	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
100	80	.09	149	PCT	9	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
100	80	.12	135	PCT	12	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
100	80	.11	143	PCT	11	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
100	80	.06	141	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
100	80	.08	108	PCT	8	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
100	80	.05	49	PCT	5	P2	009	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	29	C
102	80	.13	122	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	30	C
102	80	.11	127	PCT	8	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
102	80	.07	155	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
104	80	.08	125	PCT	6	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
109	80	.16	150	PCT	13	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
116	80	.05	142	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	25	C
120	80	.06	130	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
124	80	.05	158	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
124	80	.07	120	PCT	7	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	25	C
127	80	.07	155	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	25	C
128	80	.11	150	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
128	80	.11	139	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
129	80	.11	140	PCT	8	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
129	80	.12	135	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
129	80	.14	148	PCT	10	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
130	80	.09	99	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	26	C
132	80	.06	131	PCT	6	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	80	.05	150	PCT	5	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	80	.14	141	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	80	.12	125	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	80	.08	150	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
133	80	.06	132	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	26	C
133	80	.25	135	PCT	16	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	26	C
134	80	.05	50	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	25	C
134	80	.10	143	PCT	9	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	25	C
135	80	.12	137	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	26	C
135	80	.08	145	PCT	6	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	26	C
16	81	.55	138	PCT	33	P2	015	.41		WAR		UTE	LTE	.510	ZBAUL	9	C
18	81	.08	141	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	81	.09	92	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	81	.07	144	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	81	.09	115	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
19	81	.07	148	PCT	7	P2	015	-.50		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	81	.08	155	PCT	8	P2	015	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	81	.11	126	PCT	10	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	81	.16	119	PCT	14	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	81	.05	100	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
21	81	.30	129	PCT	23	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	81	.08	129	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	81	.05	148	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
22	81	.08	125	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
22	81	.23	133	PCT	19	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
22	81	.06	147	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	81	.07	127	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	81	.06	150	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
23	81	.08	120	PCT	8	P2	008	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	81	.11	143	PCT	11	P2	009	-.57		WAR		UTE	LTE	.510	ZBAUL	15	C
23	81	.08	137	PCT	8	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	81	.09	139	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	81	.23	136	PCT	20	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	81	.12	150	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	81	.14	143	PCT	13	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	81	.11	148	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	81	.06	156	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	15	C
26	81	.17	142	PCT	15	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	81	.07	135	PCT	8	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	81	.08	147	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	15	C
27	81	.06	150	PCT	6	P2	010	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
27	81	.06	147	PCT	6	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	81	.07	144	PCT	7	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	81	.11	145	PCT	11	P2	010	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	81	.09	132	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	81	.35	136	PCT	26	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	81	.16	136	PCT	14	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	81	.07	125	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
29	81	.05	139	PCT	5	P2	009	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	81	.05	152	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	81	.10	147	PCT	10	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	81	.07	138	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	81	.08	147	PCT	8	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	15	C
29	81	.09	143	PCT	9	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	81	.24	138	PCT	20	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	81	.05	153	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
31	81	.06	147	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
31	81	.06	137	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	81	.08	121	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	81	.09	144	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
32	81	.10	148	PCT	8	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	81	.14	141	PCT	11	P2	010	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	81	.07	124	PCT	6	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	81	.24	141	PCT	17	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	81	.05	104	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
34	81	.05	120	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
35	81	.08	131	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
36	81	.05	126	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
37	81	.06	144	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
38	81	.06	151	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
39	81	.08	143	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
40	81	.08	97	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
41	81	.09	146	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
42	81	.07	150	PCT	6	P2	014	-.15		WAR		UTE	LTE	.510	ZBAUL	46	C
47	81	.05	110	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
49	81	.06	131	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
49	81	.06	144	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
50	81	.06	120	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
52	81	.05	106	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	47	C
53	81	.06	63	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
53	81	.06	139	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
53	81	.07	157	PCT	6	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
55	81	.08	125	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
56	81	.07	123	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
56	81	.07	127	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
60	81	.05	111	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
60	81	.07	134	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
60	81	.07	104	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
61	81	.09	141	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
63	81	.11	131	PCT	9	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
63	81	.06	136	PCT	5	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
63	81	.07	154	PCT	6	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
64	81	.07	141	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
65	81	.08	138	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
65	81	.06	121	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
66	81	.06	108	PCT	6	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
66	81	.06	119	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	41	C
69	81	.09	135	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
70	81	.22	133	PCT	17	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
70	81	.06	129	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
70	81	.05	131	PCT	5	P2	008	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
71	81	.14	138	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
71	81	.07	105	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
72	81	.08	102	PCT	7	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
72	81	.08	135	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
72	81	.09	119	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
75	81	.13	140	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
76	81	.04	135	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
79	81	.21	118	PCT	15	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
79	81	.10	155	PCT	8	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	34	C
80	81	.11	112	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
82	81	.05	161	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
82	81	.06	86	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	81	.11	125	PCT	11	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
88	81	.06	111	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
88	81	.06	84	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
89	81	.06	136	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
90	81	.09	141	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	29	C
91	81	.05	92	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	29	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
93	81	.04	151	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	29	C
94	81	.05	145	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	29	C
96	81	.12	136	PCT	9	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
97	81	.05	153	PCT	5	P2	007	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
97	81	.10	122	PCT	10	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
97	81	.06	165	PCT	7	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
98	81	.09	148	PCT	9	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	29	C
99	81	.07	69	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
99	81	.10	104	PCT	11	P2	009	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
99	81	.05	131	PCT	5	P2	009	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
99	81	.06	154	PCT	7	P2	013	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
100	81	.05	162	PCT	5	P2	007	.51		WAR		UTE	LTE	.510	ZBAUL	33	C
101	81	.05	160	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
101	81	.05	121	PCT	6	P2	009	-.72		WAR		UTE	LTE	.510	ZBAUL	33	C
105	81	.06	94	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
109	81	.07	75	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
111	81	.07	141	PCT	7	P2	010	-.03		WAR		UTE	LTE	.510	ZBAUL	25	C
115	81	.05	109	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
117	81	.09	146	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	30	C
118	81	.14	121	PCT	10	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
118	81	.07	130	PCT	6	P2	011	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
120	81	.09	155	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
120	81	.12	144	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
121	81	.08	139	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
122	81	.05	149	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	25	C
122	81	.06	147	PCT	6	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
122	81	.06	71	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	25	C
123	81	.05	142	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	25	C
124	81	.10	153	PCT	10	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
124	81	.16	138	PCT	14	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
126	81	.06	155	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	26	C
126	81	.07	137	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	26	C
127	81	.06	130	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	25	C
128	81	.14	144	PCT	10	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
128	81	.06	155	PCT	5	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
128	81	.06	143	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
131	81	.14	128	PCT	13	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
131	81	.14	139	PCT	12	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
131	81	.06	141	PCT	6	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	25	C
131	81	.08	137	PCT	8	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	25	C
132	81	.09	163	PCT	8	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	81	.05	143	PCT	5	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	81	.13	139	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	81	.08	137	PCT	7	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
133	81	.07	154	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	26	C
133	81	.13	137	PCT	10	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
133	81	.11	120	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
133	81	.07	138	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	26	C
134	81	.08	138	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
134	81	.11	121	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
136	81	.05	111	PCT	5	P2	006	.26		WAR		UTE	LTE	.510	ZBAUL	25	C
136	81	.21	133	PCT	18	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	25	C
18	82	.07	139	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	82	.11	64	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	82	.09	139	PCT	9	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
19	82	.09	100	PCT	9	P2	010	.52		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
20	82	.07	147	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	82	.13	124	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	82	.17	140	PCT	15	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	82	.06	109	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	82	.06	148	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
22	82	.11	137	PCT	10	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
22	82	.13	148	PCT	12	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	82	.08	146	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	82	.05	139	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
23	82	.07	131	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
23	82	.08	147	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
23	82	.13	139	PCT	13	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
23	82	.45	131	PCT	30	P2	014	-.57		WAR		UTE	LTE	.510	ZBAUL	15	C
24	82	.08	139	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
25	82	.10	147	PCT	10	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
26	82	.12	140	PCT	12	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
27	82	.06	140	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
27	82	.07	142	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	82	.08	150	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	82	.33	136	PCT	25	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	82	.09	105	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
28	82	.07	153	PCT	6	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
28	82	.10	134	PCT	8	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
28	82	.13	132	PCT	10	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	82	.08	142	PCT	8	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
29	82	.15	143	PCT	14	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	82	.07	145	PCT	8	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	82	.10	128	PCT	10	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	82	.06	150	PCT	6	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	82	.07	121	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
30	82	.06	150	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	82	.05	132	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	82	.06	156	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	82	.08	148	PCT	8	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	82	.07	112	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
31	82	.06	142	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	82	.15	130	PCT	11	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	82	.21	126	PCT	15	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	82	.33	136	PCT	21	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	82	.08	141	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
33	82	.05	136	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
33	82	.11	129	PCT	11	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	17	C
34	82	.05	142	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
34	82	.13	127	PCT	12	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	82	.11	144	PCT	10	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
35	82	.09	139	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
37	82	.09	117	PCT	9	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
37	82	.06	151	PCT	7	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	82	.06	155	PCT	6	P2	010	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	82	.12	142	PCT	12	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	17	C
38	82	.08	121	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
39	82	.06	134	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
40	82	.08	144	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
41	82	.08	132	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
41	82	.06	132	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
43	82	.06	138	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
45	82	.06	159	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
50	82	.05	130	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
53	82	.06	111	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
53	82	.07	138	PCT	6	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
55	82	.06	127	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
56	82	.05	145	PCT	5	P2	008	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
57	82	.06	153	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
57	82	.06	149	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
59	82	.06	136	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
65	82	.05	147	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
66	82	.09	135	PCT	8	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
66	82	.07	105	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
66	82	.07	124	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	42	C
67	82	.07	56	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	42	C
69	82	.05	78	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
70	82	.08	141	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
70	82	.07	145	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	42	C
71	82	.05	130	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
71	82	.06	140	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	42	C
72	82	.07	126	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
73	82	.11	142	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
74	82	.07	137	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
75	82	.09	130	PCT	7	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
75	82	.07	85	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
77	82	.07	113	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
77	82	.04	145	PCT	5	P2	014	.63		WAR		UTE	LTE	.510	ZBAUL	33	C
78	82	.07	143	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
80	82	.11	139	PCT	11	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	82	.09	141	PCT	9	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	82	.07	134	PCT	8	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	33	C
80	82	.08	125	PCT	8	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	33	C
81	82	.07	142	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
82	82	.08	142	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
84	82	.05	87	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
92	82	.07	151	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
93	82	.12	135	PCT	9	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	30	C
93	82	.06	114	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	30	C
94	82	.07	143	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
95	82	.06	136	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
96	82	.06	133	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
96	82	.05	52	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
96	82	.06	145	PCT	7	P2	007	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
96	82	.08	127	PCT	9	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
97	82	.05	148	PCT	5	P2	006	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
97	82	.05	121	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
97	82	.10	120	PCT	8	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
97	82	.06	83	PCT	5	P2	010	-.69		WAR		UTE	LTE	.510	ZBAUL	47	C
98	82	.08	139	PCT	8	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
98	82	.04	157	PCT	5	P2	007	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
98	82	.05	52	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
98	82	.08	83	PCT	8	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
99	82	.08	95	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
100	82	.05	131	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
101	82	.05	131	PCT	5	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
103	82	.05	132	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
115	82	.06	69	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	26	C
119	82	.05	162	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	29	C
123	82	.11	124	PCT	8	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	26	C
130	82	.05	108	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
130	82	.06	129	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	25	C
130	82	.10	144	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	82	.12	143	PCT	11	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
131	82	.11	133	PCT	10	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
131	82	.07	137	PCT	7	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
131	82	.10	142	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
132	82	.06	144	PCT	6	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	82	.06	139	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	82	.12	143	PCT	11	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
132	82	.08	142	PCT	7	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
134	82	.12	132	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C
18	83	.12	118	PCT	11	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	83	.15	82	PCT	13	P2	010	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	9	C
18	83	.05	132	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	9	C
19	83	.07	128	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	83	.10	111	PCT	10	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	83	.08	147	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	83	.08	89	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	83	.06	140	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
21	83	.11	145	PCT	11	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	83	.09	142	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	83	.06	132	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
22	83	.07	146	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
23	83	.13	125	PCT	12	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
23	83	.13	144	PCT	12	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	15	C
23	83	.21	136	PCT	18	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	83	.11	139	PCT	11	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	83	.06	111	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
24	83	.11	147	PCT	11	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	15	C
25	83	.11	142	PCT	11	P2	010	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	83	.07	151	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	83	.08	137	PCT	8	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
25	83	.11	146	PCT	11	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	83	.15	136	PCT	14	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	83	.09	148	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	83	.07	145	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
28	83	.06	144	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	16	C
28	83	.20	143	PCT	15	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
28	83	.08	151	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	83	.08	134	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	16	C
29	83	.06	151	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	16	C
29	83	.08	142	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	83	.07	146	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
30	83	.05	131	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
30	83	.10	150	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	83	.12	135	PCT	11	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	83	.04	128	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
31	83	.05	119	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
32	83	.04	112	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
32	83	.05	143	PCT	6	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
33	83	.05	121	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
33	83	.06	139	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
33	83	.11	121	PCT	11	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	83	.08	150	PCT	8	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	83	.05	137	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
36	83	.07	126	PCT	6	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
36	83	.07	127	PCT	6	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	18	C
36	83	.19	142	PCT	14	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	18	C
37	83	.08	112	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
37	83	.08	128	PCT	6	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	18	C
38	83	.06	142	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
38	83	.04	146	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
38	83	.06	127	PCT	6	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	83	.06	144	PCT	6	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	83	.05	143	PCT	6	P2	013	-.05		WAR		UTE	LTE	.510	ZBAUL	17	C
39	83	.10	144	PCT	10	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
40	83	.10	121	PCT	10	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
41	83	.12	122	PCT	11	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
42	83	.05	144	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
43	83	.06	144	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
45	83	.08	108	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
50	83	.06	152	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
51	83	.06	146	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
52	83	.06	67	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
52	83	.06	142	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
55	83	.05	110	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
57	83	.07	138	PCT	6	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
59	83	.08	117	PCT	7	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
59	83	.11	117	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
59	83	.05	113	PCT	5	P2	009	-.05		WAR		UTE	LTE	.510	ZBAUL	46	C
60	83	.09	138	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
60	83	.09	132	PCT	7	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
60	83	.05	149	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
60	83	.06	48	PCT	5	P2	011	-.72		WAR		UTE	LTE	.510	ZBAUL	41	C
62	83	.05	143	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
63	83	.06	132	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
66	83	.05	84	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
66	83	.06	153	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
67	83	.07	133	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
67	83	.06	129	PCT	5	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	41	C
68	83	.12	143	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
68	83	.13	141	PCT	11	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
68	83	.09	150	PCT	8	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
69	83	.05	159	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
70	83	.08	137	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
70	83	.15	137	PCT	12	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
71	83	.08	142	PCT	7	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	42	C
71	83	.06	110	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
72	83	.07	151	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
74	83	.13	131	PCT	11	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
74	83	.05	111	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	42	C
75	83	.07	150	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
77	83	.06	99	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
78	83	.04	140	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
78	83	.07	153	PCT	7	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	83	.06	122	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
80	83	.06	55	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	83	.09	96	PCT	9	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	83	.05	148	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	33	C
81	83	.11	76	PCT	9	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
81	83	.11	143	PCT	9	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
81	83	.06	148	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	47	C
82	83	.06	130	PCT	6	P2	004	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
82	83	.04	160	PCT	5	P2	006	-.61		WAR		UTE	LTE	.510	ZBAUL	33	C
82	83	.08	120	PCT	9	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
83	83	.06	143	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
84	83	.07	117	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
85	83	.19	111	PCT	17	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
85	83	.06	97	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	33	C
86	83	.10	146	PCT	11	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
87	83	.06	139	PCT	7	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	83	.04	132	PCT	5	P2	007	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	83	.11	119	PCT	11	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
88	83	.18	132	PCT	13	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
88	83	.07	119	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
89	83	.06	113	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
89	83	.06	76	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
90	83	.09	134	PCT	7	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
91	83	.06	91	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	30	C
92	83	.08	141	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
93	83	.11	139	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
93	83	.07	135	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	30	C
94	83	.08	142	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
95	83	.09	117	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
95	83	.08	75	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
95	83	.07	143	PCT	6	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
100	83	.07	156	PCT	6	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
103	83	.04	126	PCT	5	P2	003	.67		WAR		UTE	LTE	.510	ZBAUL	33	C
103	83	.04	48	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
103	83	.06	81	PCT	7	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	33	C
103	83	.04	167	PCT	5	P2	011	.51		WAR		UTE	LTE	.510	ZBAUL	33	C
111	83	.06	142	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
112	83	.05	126	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	25	C
113	83	.06	156	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	26	C
113	83	.06	128	PCT	5	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
114	83	.09	132	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
115	83	.08	134	PCT	6	P2	009	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
115	83	.08	154	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
116	83	.06	152	PCT	5	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
119	83	.04	105	PCT	5	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	25	C
121	83	.07	138	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
125	83	.10	149	PCT	10	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	25	C
126	83	.06	130	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	25	C
126	83	.05	112	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
128	83	.15	144	PCT	13	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
128	83	.10	129	PCT	9	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	83	.12	131	PCT	11	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	83	.07	119	PCT	7	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
131	83	.15	134	PCT	13	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
131	83	.09	147	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
131	83	.07	137	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	25	C
132	83	.13	143	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	26	C
133	83	.06	116	PCT	5	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
133	83	.15	110	PCT	12	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
18	84	.16	131	PCT	14	P2	011	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
18	84	.05	147	PCT	5	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
18	84	.06	135	PCT	6	P2	012	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	84	.06	148	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	84	.10	104	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	84	.10	138	PCT	10	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	84	.10	119	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	84	.08	146	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	84	.09	128	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	84	.05	111	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
22	84	.11	141	PCT	11	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	84	.08	128	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	84	.05	140	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
23	84	.06	150	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
23	84	.07	125	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	15	C
24	84	.05	128	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
24	84	.07	153	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	84	.05	110	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
25	84	.07	150	PCT	7	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	84	.06	136	PCT	7	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	84	.31	141	PCT	24	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	84	.18	138	PCT	16	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	84	.22	138	PCT	19	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	84	.32	136	PCT	25	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
26	84	.07	148	PCT	7	P2	013	.13		WAR				.510	ZBAUL	15	C
26	84	.57	131	PCT	34	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	84	.10	139	PCT	10	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	84	.05	108	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
27	84	.20	137	PCT	17	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
28	84	.11	140	PCT	11	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
29	84	.22	139	PCT	16	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	84	.23	144	PCT	16	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	84	.14	142	PCT	11	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	16	C
29	84	.51	128	PCT	29	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	84	.28	133	PCT	19	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
30	84	.07	142	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	16	C
30	84	.14	145	PCT	11	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
30	84	.15	134	PCT	12	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
30	84	.11	147	PCT	9	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	16	C
31	84	.06	142	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
31	84	.09	142	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
31	84	.07	153	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
31	84	.06	132	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
31	84	.05	132	PCT	6	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
32	84	.06	133	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
32	84	.08	149	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
33	84	.06	116	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
33	84	.09	144	PCT	9	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	84	.08	145	PCT	8	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	84	.05	161	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
35	84	.05	125	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
35	84	.09	140	PCT	9	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	17	C
37	84	.06	156	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
37	84	.08	158	PCT	6	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	84	.06	71	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
39	84	.12	123	PCT	9	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
39	84	.06	155	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
40	84	.08	131	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
41	84	.10	133	PCT	10	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
42	84	.08	79	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
43	84	.06	150	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
45	84	.05	133	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
46	84	.07	112	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
49	84	.06	118	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
50	84	.08	104	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
53	84	.06	138	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	46	C
56	84	.08	138	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
56	84	.08	137	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
61	84	.06	138	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
61	84	.06	148	PCT	5	P2	008	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
64	84	.06	135	PCT	6	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
66	84	.08	129	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
67	84	.11	132	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
67	84	.06	143	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	41	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
68	84	.11	119	PCT	10	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
68	84	.05	129	PCT	5	P2	008	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
69	84	.11	129	PCT	9	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
70	84	.07	99	PCT	6	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
70	84	.09	117	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
70	84	.09	123	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
71	84	.17	141	PCT	13	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
71	84	.10	131	PCT	8	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
72	84	.07	148	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
73	84	.06	148	PCT	5	P2	006	-.61		WAR		UTE	LTE	.510	ZBAUL	41	C
73	84	.10	125	PCT	9	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
73	84	.12	142	PCT	10	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
73	84	.06	81	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
74	84	.15	130	PCT	12	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
74	84	.08	127	PCT	7	P2	008	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
75	84	.12	136	PCT	10	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
78	84	.11	134	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
79	84	.08	82	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
80	84	.10	127	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
80	84	.09	89	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
80	84	.10	139	PCT	8	P2	008	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
81	84	.09	133	PCT	10	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
81	84	.04	147	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	33	C
82	84	.07	149	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
83	84	.11	123	PCT	9	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
83	84	.10	136	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
84	84	.19	134	PCT	14	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
84	84	.06	157	PCT	5	P2	007	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
84	84	.25	133	PCT	17	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
86	84	.09	84	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
86	84	.07	143	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
88	84	.20	131	PCT	18	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
89	84	.09	126	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
89	84	.05	125	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
93	84	.12	135	PCT	12	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
93	84	.05	132	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
93	84	.09	116	PCT	10	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
94	84	.06	133	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	30	C
95	84	.08	156	PCT	9	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
95	84	.06	91	PCT	6	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
99	84	.05	133	PCT	5	P2	003	.67		WAR		UTE	LTE	.510	ZBAUL	33	C
99	84	.09	129	PCT	10	P2	006	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
99	84	.04	139	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
99	84	.04	144	PCT	5	P2	007	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
100	84	.11	144	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
105	84	.13	143	PCT	10	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
107	84	.07	114	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
108	84	.06	146	PCT	7	P2	004	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
108	84	.09	152	PCT	10	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
108	84	.04	50	PCT	5	P2	008	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
108	84	.07	163	PCT	7	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	33	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
109	84	.10	119	PCT	10	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
109	84	.06	126	PCT	7	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
113	84	.06	74	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
117	84	.06	149	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
118	84	.06	141	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
122	84	.07	150	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	26	C
122	84	.06	79	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	26	C
122	84	.10	134	PCT	8	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
122	84	.10	134	PCT	8	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
125	84	.06	139	PCT	5	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
125	84	.13	139	PCT	9	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
126	84	.08	134	PCT	8	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	25	C
129	84	.06	115	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	26	C
129	84	.37	136	PCT	22	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
129	84	.13	128	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
129	84	.06	145	PCT	5	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	26	C
129	84	.07	155	PCT	5	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	26	C
130	84	.15	138	PCT	11	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
130	84	.08	139	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
130	84	.06	143	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	26	C
131	84	.14	124	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	26	C
132	84	.10	144	PCT	7	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
132	84	.10	92	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
19	85	.05	139	PCT	5	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
19	85	.09	86	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	85	.06	148	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
21	85	.06	154	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
22	85	.20	138	PCT	17	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	85	.07	109	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	85	.07	145	PCT	8	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
23	85	.06	146	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
23	85	.08	139	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	85	.07	111	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	85	.06	144	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
25	85	.05	137	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	15	C
25	85	.15	140	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
27	85	.06	128	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
29	85	.08	151	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	85	.08	148	PCT	8	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	85	.20	136	PCT	17	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	85	.23	136	PCT	19	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	85	.05	113	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
30	85	.08	143	PCT	7	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	16	C
30	85	.09	137	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
30	85	.11	146	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
31	85	.08	135	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
31	85	.09	148	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	85	.16	142	PCT	12	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	85	.10	136	PCT	8	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	85	.12	150	PCT	10	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	85	.21	139	PCT	15	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	85	.29	137	PCT	20	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	85	.07	142	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
32	85	.08	127	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
32	85	.25	133	PCT	17	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
32	85	.32	139	PCT	21	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	85	.07	145	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
33	85	.07	147	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	85	.05	141	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	85	.13	130	PCT	12	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
33	85	.06	149	PCT	6	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
33	85	.21	138	PCT	18	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
34	85	.05	148	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
34	85	.07	124	PCT	7	P2	011	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	85	.06	148	PCT	6	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	85	.08	127	PCT	8	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
35	85	.09	142	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
36	85	.13	129	PCT	12	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	85	.28	141	PCT	22	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	85	.07	142	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
38	85	.05	136	PCT	5	P2	010	.00		WAR		UTE	LTE	.510	ZBAUL	18	C
39	85	.06	163	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
39	85	.07	120	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
39	85	.07	145	PCT	5	P2	010	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	85	.18	147	PCT	14	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	85	.09	133	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
41	85	.06	96	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
41	85	.09	144	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
41	85	.09	145	PCT	7	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	18	C
42	85	.05	152	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
43	85	.08	127	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
44	85	.05	150	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
46	85	.07	132	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
47	85	.06	129	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
47	85	.08	128	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
48	85	.05	95	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
50	85	.06	138	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
51	85	.05	144	PCT	5	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
57	85	.06	122	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
57	85	.05	150	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	46	C
69	85	.09	138	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
69	85	.05	126	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	41	C
71	85	.06	128	PCT	6	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
71	85	.09	126	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
71	85	.08	123	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	41	C
72	85	.06	113	PCT	6	P2	007	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
72	85	.05	131	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
73	85	.11	129	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
74	85	.07	117	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	41	C
75	85	.11	125	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
77	85	.08	137	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
79	85	.08	133	PCT	7	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
79	85	.09	146	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
80	85	.07	151	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
81	85	.08	151	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
84	85	.05	133	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
89	85	.08	135	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
90	85	.06	139	PCT	7	P2	005	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
90	85	.07	64	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	85	.04	149	PCT	5	P2	007	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	85	.11	101	PCT	11	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	85	.04	158	PCT	5	P2	007	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
91	85	.09	139	PCT	9	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
91	85	.08	145	PCT	8	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
93	85	.04	97	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
93	85	.05	99	PCT	5	P2	007	.61		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
94	85	.04	156	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
94	85	.05	129	PCT	6	P2	007	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
99	85	.06	153	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
100	85	.06	161	PCT	6	P2	006	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
104	85	.07	50	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	34	C
105	85	.10	129	PCT	10	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
106	85	.05	141	PCT	6	P2	010	-.71		WAR		UTE	LTE	.510	ZBAUL	33	C
107	85	.07	134	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
107	85	.07	91	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
108	85	.05	123	PCT	6	P2	005	.66		WAR		UTE	LTE	.510	ZBAUL	33	C
108	85	.05	135	PCT	6	P2	008	.67		WAR		UTE	LTE	.510	ZBAUL	33	C
108	85	.06	135	PCT	6	P2	013	.66		WAR		UTE	LTE	.510	ZBAUL	33	C
109	85	.08	127	PCT	7	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
112	85	.06	136	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	26	C
113	85	.06	161	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
114	85	.07	142	PCT	5	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
115	85	.05	108	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
116	85	.04	120	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	25	C
116	85	.08	146	PCT	8	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
118	85	.07	138	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
118	85	.20	121	PCT	17	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
118	85	.14	146	PCT	13	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
121	85	.09	140	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
122	85	.07	149	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	26	C
123	85	.06	144	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
123	85	.19	148	PCT	17	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	25	C
124	85	.05	117	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
124	85	.07	151	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	25	C
125	85	.08	128	PCT	8	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	25	C
126	85	.12	149	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	25	C
126	85	.05	126	PCT	5	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
126	85	.16	137	PCT	14	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
127	85	.10	139	PCT	9	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
128	85	.15	139	PCT	11	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
128	85	.14	143	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
128	85	.07	155	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	26	C
129	85	.08	150	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	25	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
129	85	.08	136	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
129	85	.09	147	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	85	.20	134	PCT	17	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	85	.09	150	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	85	.07	144	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	25	C
130	85	.06	126	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	25	C
131	85	.07	53	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	26	C
131	85	.11	131	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
131	85	.11	111	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
132	85	.07	144	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	26	C
20	86	.07	132	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	86	.10	96	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	86	.05	151	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
22	86	.14	145	PCT	13	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
22	86	.06	152	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
23	86	.18	144	PCT	16	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	86	.09	144	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	86	.05	137	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
24	86	.08	132	PCT	8	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
24	86	.06	135	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	15	C
25	86	.06	141	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
26	86	.05	134	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
26	86	.20	139	PCT	17	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	15	C
27	86	.05	147	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	86	.05	152	PCT	5	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	86	.09	130	PCT	9	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	15	C
28	86	.14	135	PCT	11	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
28	86	.09	148	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
30	86	.07	127	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
30	86	.10	142	PCT	10	P2	010	-.52		WAR		UTE	LTE	.510	ZBAUL	15	C
31	86	.09	132	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	18	C
31	86	.10	142	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	86	.17	146	PCT	13	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	86	.48	128	PCT	28	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	86	.06	151	PCT	5	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	86	.06	121	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
32	86	.08	135	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
32	86	.23	138	PCT	16	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	86	.12	149	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	86	.10	153	PCT	8	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
34	86	.06	138	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
34	86	.08	144	PCT	7	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
34	86	.06	143	PCT	5	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
35	86	.06	136	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
35	86	.07	132	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
35	86	.25	139	PCT	17	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
37	86	.05	100	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
39	86	.05	137	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
40	86	.09	119	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
41	86	.10	132	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
41	86	.06	130	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
42	86	.07	126	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
43	86	.09	141	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
44	86	.08	139	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
45	86	.08	125	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
45	86	.06	145	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	47	C
47	86	.06	144	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
50	86	.08	140	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
53	86	.06	98	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
54	86	.07	125	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
56	86	.05	109	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	46	C
57	86	.07	87	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
60	86	.05	126	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
61	86	.05	147	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	42	C
62	86	.05	78	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
65	86	.05	108	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
66	86	.05	108	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
68	86	.06	114	PCT	5	P2	007	-.67		WAR		UTE	LTE	.510	ZBAUL	41	C
72	86	.07	110	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	41	C
74	86	.08	139	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
75	86	.06	123	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
75	86	.05	104	PCT	5	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	42	C
77	86	.04	85	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
79	86	.05	130	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
80	86	.06	84	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	86	.07	140	PCT	6	P2	007	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
81	86	.07	140	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
82	86	.08	138	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
83	86	.07	82	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
83	86	.07	154	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
84	86	.06	119	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
87	86	.09	126	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
87	86	.08	115	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
88	86	.06	77	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
89	86	.06	135	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
89	86	.07	137	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
90	86	.11	134	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
96	86	.07	164	PCT	8	P2	006	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
102	86	.04	139	PCT	5	P2	008	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
106	86	.05	154	PCT	5	P2	011	.51		WAR		UTE	LTE	.510	ZBAUL	33	C
108	86	.16	135	PCT	12	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
109	86	.12	147	PCT	9	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
109	86	.06	134	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
110	86	.07	147	PCT	6	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
110	86	.08	153	PCT	6	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
111	86	.06	127	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	25	C
112	86	.06	140	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
114	86	.05	117	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	25	C
114	86	.05	148	PCT	5	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
114	86	.07	146	PCT	7	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
115	86	.06	137	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	25	C
115	86	.05	154	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
118	86	.06	130	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
118	86	.07	151	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
118	86	.11	138	PCT	8	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
118	86	.12	116	PCT	9	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	26	C
120	86	.10	146	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
121	86	.07	147	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
121	86	.19	147	PCT	13	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	26	C
122	86	.08	152	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	26	C
122	86	.10	148	PCT	7	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
122	86	.14	148	PCT	10	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
122	86	.20	132	PCT	14	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	26	C
124	86	.06	147	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	25	C
125	86	.06	146	PCT	6	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	25	C
125	86	.11	145	PCT	10	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
126	86	.09	144	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
126	86	.10	145	PCT	9	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
126	86	.07	138	PCT	7	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	25	C
127	86	.11	135	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
127	86	.12	140	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
127	86	.13	142	PCT	9	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
128	86	.11	139	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	26	C
128	86	.28	134	PCT	18	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
128	86	.14	130	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
129	86	.10	151	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	26	C
129	86	.29	135	PCT	18	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	26	C
130	86	.05	154	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	25	C
130	86	.18	131	PCT	15	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	86	.06	157	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	86	.10	144	PCT	9	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	86	.06	144	PCT	6	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	86	.07	149	PCT	7	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	25	C
132	86	.05	151	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
132	86	.04	129	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	21	C
20	87	.06	116	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
20	87	.09	107	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	87	.06	147	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
22	87	.09	138	PCT	9	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	87	.11	90	PCT	11	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	87	.05	135	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
23	87	.15	134	PCT	13	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
23	87	.04	148	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
24	87	.04	105	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
24	87	.12	142	PCT	11	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	87	.08	138	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	87	.07	154	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	87	.09	144	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	87	.07	148	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	87	.07	153	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
30	87	.05	95	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
30	87	.10	149	PCT	10	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	87	.14	147	PCT	13	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	87	.05	91	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
30	87	.38	133	PCT	27	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	87	.12	147	PCT	11	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	87	.06	122	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
31	87	.07	113	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
31	87	.19	145	PCT	14	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	87	.20	138	PCT	14	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	87	.19	146	PCT	14	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
31	87	.41	133	PCT	25	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	87	.11	136	PCT	9	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	87	.08	97	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
32	87	.06	149	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
32	87	.07	152	PCT	6	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
33	87	.08	102	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
33	87	.13	138	PCT	10	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	87	.10	142	PCT	8	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	87	.06	140	PCT	5	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
34	87	.09	112	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
34	87	.07	145	PCT	6	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
34	87	.15	145	PCT	12	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
35	87	.05	145	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
35	87	.11	137	PCT	11	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	17	C
36	87	.06	110	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
36	87	.09	147	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
36	87	.09	151	PCT	7	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	18	C
37	87	.08	101	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
38	87	.08	137	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
39	87	.07	120	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
39	87	.04	96	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
39	87	.05	145	PCT	6	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
40	87	.06	136	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
41	87	.06	129	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
42	87	.11	137	PCT	9	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
44	87	.07	151	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
44	87	.12	147	PCT	9	P2	014	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
44	87	.14	130	PCT	11	P2	014	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
45	87	.08	120	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
46	87	.09	135	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
47	87	.08	137	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
48	87	.06	160	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
53	87	.05	153	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
55	87	.06	146	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
58	87	.06	139	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
61	87	.09	147	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
62	87	.05	158	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
63	87	.06	73	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
65	87	.05	131	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
66	87	.05	132	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	42	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
67	87	.06	138	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	41	C
68	87	.05	108	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
70	87	.06	120	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
72	87	.06	123	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
73	87	.05	129	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
75	87	.05	101	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
75	87	.05	133	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
76	87	.07	160	PCT	8	P2	006	-.58		WAR		UTE	LTE	.510	ZBAUL	33	C
77	87	.05	155	PCT	5	P2	007	-.63		WAR		UTE	LTE	.510	ZBAUL	33	C
77	87	.04	148	PCT	5	P2	009	.69		WAR		UTE	LTE	.510	ZBAUL	33	C
78	87	.05	94	PCT	6	P2	007	-.73		WAR		UTE	LTE	.510	ZBAUL	33	C
79	87	.09	103	PCT	10	P2	003	.51		WAR		UTE	LTE	.510	ZBAUL	33	C
79	87	.05	154	PCT	5	P2	006	.58		WAR		UTE	LTE	.510	ZBAUL	33	C
80	87	.07	140	PCT	7	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
81	87	.04	116	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	87	.06	129	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
82	87	.08	129	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
82	87	.13	138	PCT	13	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	87	.07	147	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
84	87	.07	99	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
85	87	.05	141	PCT	6	P2	003	.69		WAR		UTE	LTE	.510	ZBAUL	33	C
85	87	.04	120	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
86	87	.15	121	PCT	11	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
87	87	.07	148	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	87	.07	124	PCT	7	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
88	87	.06	138	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
96	87	.06	50	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
99	87	.08	139	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
99	87	.05	137	PCT	5	P2	008	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
100	87	.06	130	PCT	5	P2	007	-.58		WAR		UTE	LTE	.510	ZBAUL	34	C
103	87	.04	106	PCT	5	P2	002	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
103	87	.05	143	PCT	5	P2	007	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
104	87	.04	130	PCT	5	P2	005	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
106	87	.07	131	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
108	87	.08	127	PCT	7	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
108	87	.06	157	PCT	5	P2	009	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
109	87	.07	114	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
110	87	.14	141	PCT	11	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
119	87	.07	145	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	25	C
119	87	.12	142	PCT	11	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
121	87	.29	139	PCT	18	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
121	87	.22	145	PCT	15	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
122	87	.11	149	PCT	10	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
122	87	.06	149	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
123	87	.05	129	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	25	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
124	87	.06	150	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	25	C
124	87	.06	153	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	25	C
127	87	.07	147	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	25	C
127	87	.08	139	PCT	7	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
127	87	.29	134	PCT	22	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
128	87	.13	130	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
128	87	.06	137	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
129	87	.06	136	PCT	5	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	26	C
129	87	.15	141	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
129	87	.10	139	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
130	87	.28	134	PCT	18	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	26	C
131	87	.05	151	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	21	C
132	87	.09	138	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	21	C
21	88	.06	150	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
21	88	.10	112	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	88	.06	144	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	88	.08	102	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	88	.14	132	PCT	13	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	88	.08	102	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	88	.07	142	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
24	88	.13	144	PCT	12	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	88	.06	147	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	88	.06	159	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
25	88	.07	143	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
25	88	.06	145	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
26	88	.08	146	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	88	.08	151	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	88	.05	154	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	88	.05	155	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	88	.06	142	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	16	C
29	88	.08	153	PCT	7	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	88	.09	151	PCT	7	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
29	88	.06	134	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
30	88	.05	138	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	16	C
30	88	.06	123	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	16	C
30	88	.07	142	PCT	6	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	16	C
30	88	.17	142	PCT	13	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	16	C
31	88	.05	133	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
32	88	.07	84	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
32	88	.08	141	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	88	.05	120	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
33	88	.05	125	PCT	5	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	17	C
33	88	.09	143	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
33	88	.08	142	PCT	8	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	17	C
34	88	.05	150	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
34	88	.06	160	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
34	88	.09	140	PCT	9	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	88	.08	139	PCT	8	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	88	.05	141	PCT	5	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
35	88	.08	129	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
36	88	.08	162	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	18	C
38	88	.06	105	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
38	88	.06	149	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
39	88	.10	124	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
40	88	.07	121	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
41	88	.09	101	PCT	9	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
41	88	.05	125	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
42	88	.07	76	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
43	88	.07	73	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
44	88	.05	141	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
45	88	.06	117	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
47	88	.10	147	PCT	9	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
48	88	.09	142	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
49	88	.06	94	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
50	88	.05	157	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
52	88	.05	111	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
52	88	.06	148	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
55	88	.05	108	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
58	88	.06	147	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
58	88	.05	146	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
67	88	.06	129	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	41	C
71	88	.08	87	PCT	7	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	41	C
72	88	.07	140	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
76	88	.05	132	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
77	88	.07	115	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
80	88	.09	116	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
81	88	.05	123	PCT	6	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	88	.08	109	PCT	8	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
82	88	.06	125	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
83	88	.07	97	PCT	6	P2	007	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
83	88	.06	138	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
84	88	.06	141	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
86	88	.05	120	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
86	88	.06	125	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
88	88	.05	133	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
90	88	.07	143	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
95	88	.05	154	PCT	5	P2	007	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
95	88	.06	153	PCT	6	P2	007	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
96	88	.08	144	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
96	88	.07	109	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
97	88	.09	145	PCT	9	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
100	88	.08	121	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
105	88	.07	142	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
106	88	.06	139	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
108	88	.34	121	PCT	26	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
108	88	.08	153	PCT	9	P2	010	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
110	88	.23	138	PCT	20	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
110	88	.09	134	PCT	9	P2	008	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
114	88	.07	156	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
115	88	.06	87	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	26	C
116	88	.09	143	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	26	C
117	88	.06	148	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
118	88	.11	139	PCT	10	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
118	88	.08	147	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
119	88	.06	135	PCT	5	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	26	C
119	88	.07	126	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	26	C
121	88	.05	151	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
121	88	.16	147	PCT	14	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
121	88	.18	138	PCT	16	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
121	88	.07	127	PCT	6	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
121	88	.23	141	PCT	18	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
122	88	.05	127	PCT	5	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
122	88	.05	143	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
122	88	.17	145	PCT	15	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	25	C
123	88	.08	142	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	25	C
123	88	.12	136	PCT	11	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	25	C
124	88	.10	141	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	26	C
124	88	.34	135	PCT	20	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	26	C
125	88	.07	148	PCT	7	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
127	88	.18	147	PCT	12	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
127	88	.14	126	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
128	88	.17	140	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
128	88	.10	102	PCT	7	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
128	88	.11	139	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	26	C
129	88	.12	145	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	25	C
129	88	.09	146	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	25	C
130	88	.05	139	PCT	5	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	88	.09	118	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
131	88	.15	91	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	22	C
131	88	.07	150	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
132	88	.09	147	PCT	8	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
22	89	.06	139	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
23	89	.07	149	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
23	89	.08	110	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
24	89	.04	102	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
24	89	.15	146	PCT	14	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
25	89	.14	142	PCT	13	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	89	.08	136	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	89	.04	137	PCT	5	P2	013	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
25	89	.26	141	PCT	21	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	89	.10	143	PCT	10	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	89	.06	138	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
26	89	.06	123	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	89	.07	149	PCT	7	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
30	89	.07	142	PCT	6	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	16	C
31	89	.05	74	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
31	89	.08	143	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
31	89	.07	154	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
31	89	.08	136	PCT	8	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	17	C
32	89	.05	138	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
32	89	.13	143	PCT	12	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
32	89	.11	140	PCT	10	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
32	89	.05	127	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	17	C
33	89	.07	132	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
33	89	.06	101	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	17	C
34	89	.07	144	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
34	89	.07	152	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	17	C
34	89	.08	131	PCT	8	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
35	89	.10	136	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
35	89	.09	150	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
36	89	.06	146	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
36	89	.07	119	PCT	7	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	89	.06	149	PCT	6	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	89	.11	142	PCT	11	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	17	C
37	89	.05	137	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
39	89	.08	139	PCT	6	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	89	.06	129	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
40	89	.05	119	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
41	89	.08	130	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
41	89	.06	125	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
42	89	.05	156	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
43	89	.09	129	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
43	89	.07	110	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	47	C
44	89	.07	146	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
45	89	.09	140	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
46	89	.07	136	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
47	89	.06	135	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
48	89	.07	146	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
49	89	.11	137	PCT	9	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
56	89	.05	125	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
59	89	.06	87	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
61	89	.05	101	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
63	89	.06	147	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	42	C
68	89	.07	125	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
70	89	.06	108	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
75	89	.05	134	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	41	C
77	89	.07	140	PCT	6	P2	007	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
78	89	.07	74	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
82	89	.06	112	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
84	89	.08	124	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
85	89	.05	50	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
87	89	.06	118	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	89	.05	157	PCT	6	P2	007	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	89	.05	136	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
90	89	.09	106	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
91	89	.04	149	PCT	5	P2	001	.66		WAR		UTE	LTE	.510	ZBAUL	33	C
91	89	.07	111	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
91	89	.04	146	PCT	5	P2	010	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
92	89	.05	151	PCT	6	P2	004	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
93	89	.05	129	PCT	6	P2	002	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
93	89	.05	90	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
93	89	.05	126	PCT	5	P2	015	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
94	89	.05	153	PCT	5	P2	006	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
98	89	.05	137	PCT	6	P2	004	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
98	89	.07	96	PCT	7	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	33	C
99	89	.06	121	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
101	89	.07	120	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
103	89	.06	130	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
104	89	.09	146	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
105	89	.05	153	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	33	C
106	89	.05	134	PCT	5	P2	007	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
106	89	.06	135	PCT	7	P2	009	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
107	89	.08	144	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
107	89	.06	147	PCT	7	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
108	89	.07	138	PCT	8	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
109	89	.06	144	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
110	89	.06	125	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
110	89	.07	65	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
110	89	.27	92	PCT	19	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	38	C
111	89	.09	139	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
111	89	.13	125	PCT	10	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	26	C
112	89	.08	145	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	25	C
116	89	.13	144	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	26	C
117	89	.07	137	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	25	C
117	89	.06	86	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
118	89	.06	149	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	25	C
118	89	.15	131	PCT	14	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
118	89	.16	142	PCT	14	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	25	C
119	89	.07	150	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	25	C
120	89	.08	139	PCT	8	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	25	C
120	89	.10	145	PCT	9	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
121	89	.07	146	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	25	C
121	89	.06	140	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
121	89	.08	146	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
122	89	.12	154	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	25	C
122	89	.11	141	PCT	10	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
122	89	.06	144	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
122	89	.27	140	PCT	21	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
124	89	.14	148	PCT	10	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
125	89	.07	145	PCT	7	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	25	C
126	89	.08	149	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	25	C
127	89	.16	133	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	26	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

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ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
128	89	.12	145	PCT	12	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
128	89	.07	150	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
128	89	.07	115	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
129	89	.07	142	PCT	7	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
129	89	.09	116	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
130	89	.06	114	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	25	C
132	89	.07	133	PCT	6	P2	003	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
132	89	.07	155	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
22	90	.06	129	PCT	6	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	90	.09	107	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
22	90	.06	141	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	15	C
23	90	.07	141	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
24	90	.06	154	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
25	90	.18	142	PCT	16	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	90	.07	109	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	90	.06	126	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
26	90	.09	141	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	90	.09	135	PCT	9	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	90	.05	144	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
27	90	.07	140	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
27	90	.08	147	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	90	.08	151	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	90	.06	148	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
28	90	.06	154	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	15	C
29	90	.08	152	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	90	.07	154	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	90	.04	99	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
31	90	.09	145	PCT	9	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	17	C
33	90	.06	141	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
33	90	.21	141	PCT	18	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
33	90	.09	137	PCT	9	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
34	90	.05	106	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
34	90	.08	147	PCT	8	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
34	90	.04	132	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
34	90	.32	130	PCT	24	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	15	C
35	90	.07	132	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
35	90	.05	144	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
35	90	.09	144	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	18	C
35	90	.08	151	PCT	7	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
36	90	.08	125	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
36	90	.07	49	PCT	7	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
37	90	.05	135	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
39	90	.08	122	PCT	8	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
39	90	.06	101	PCT	6	P2	012	-.72		WAR		UTE	LTE	.510	ZBAUL	17	C
40	90	.08	132	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
41	90	.06	76	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
41	90	.10	134	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
41	90	.07	148	PCT	6	P2	011	.00		WAR		UTE	LTE	.510	ZBAUL	18	C
42	90	.05	130	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
44	90	.07	98	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	47	C
45	90	.06	119	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
45	90	.06	139	PCT	5	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
46	90	.10	143	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
47	90	.06	155	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
48	90	.10	136	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
50	90	.07	136	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
51	90	.07	149	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
52	90	.09	138	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
54	90	.05	144	PCT	5	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	46	C
55	90	.05	142	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
56	90	.05	68	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
56	90	.07	115	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	46	C
58	90	.07	101	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
62	90	.06	86	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
67	90	.07	64	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
71	90	.05	148	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	42	C
71	90	.06	109	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	42	C
73	90	.06	116	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	42	C
73	90	.05	84	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	42	C
75	90	.06	58	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	42	C
77	90	.05	147	PCT	5	P2	001	.69		WAR		UTE	LTE	.510	ZBAUL	33	C
77	90	.04	148	PCT	5	P2	002	.66		WAR		UTE	LTE	.510	ZBAUL	33	C
77	90	.07	131	PCT	7	P2	007	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
77	90	.05	101	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
77	90	.05	89	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
78	90	.07	96	PCT	8	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
78	90	.08	130	PCT	9	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	90	.04	113	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	90	.05	100	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	90	.06	115	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
82	90	.09	129	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
83	90	.05	68	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	90	.08	142	PCT	9	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
84	90	.07	64	PCT	8	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
85	90	.08	120	PCT	9	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
86	90	.05	100	PCT	6	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
86	90	.10	136	PCT	10	P2	007	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
86	90	.06	151	PCT	6	P2	007	.61		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
86	90	.04	68	PCT	5	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
86	90	.04	140	PCT	5	P2	015	.63		WAR		UTE	LTE	.510	ZBAUL	33	C
87	90	.05	132	PCT	5	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	90	.10	137	PCT	11	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
88	90	.06	158	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
90	90	.09	136	PCT	9	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	90	.11	112	PCT	11	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	90	.05	115	PCT	6	P2	007	.58		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	90	.12	96	PCT	12	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
92	90	.06	162	PCT	7	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
92	90	.05	92	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
92	90	.09	152	PCT	9	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
94	90	.07	127	PCT	7	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	33	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
95	90	.06	98	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
97	90	.07	128	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
103	90	.06	147	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
103	90	.11	142	PCT	12	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
104	90	.05	84	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	33	C
106	90	.05	152	PCT	6	P2	003	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
106	90	.05	151	PCT	6	P2	008	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
106	90	.06	144	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
108	90	.08	156	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	34	C
108	90	.07	154	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	34	C
110	90	.07	156	PCT	6	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
111	90	.06	139	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
116	90	.15	127	PCT	13	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	25	C
117	90	.06	102	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
118	90	.09	142	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
118	90	.07	141	PCT	7	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	25	C
119	90	.06	153	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
120	90	.09	138	PCT	9	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	25	C
122	90	.13	146	PCT	9	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
122	90	.12	153	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
122	90	.23	144	PCT	15	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	26	C
124	90	.08	149	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	25	C
124	90	.10	141	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	25	C
124	90	.11	138	PCT	10	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
124	90	.08	150	PCT	8	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
125	90	.06	145	PCT	6	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	22	C
125	90	.08	143	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	22	C
125	90	.06	161	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	22	C
126	90	.07	137	PCT	5	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	26	C
126	90	.08	116	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	26	C
126	90	.23	140	PCT	15	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
126	90	.13	119	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
127	90	.06	135	PCT	6	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
127	90	.10	126	PCT	11	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
128	90	.10	117	PCT	10	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
128	90	.10	82	PCT	10	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
128	90	.07	143	PCT	7	P2	013	.21		WAR		UTE	LTE	.510	ZBAUL	21	C
129	90	.06	139	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	25	C
129	90	.06	146	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	25	C
130	90	.07	122	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	26	C
24	91	.05	103	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
25	91	.10	143	PCT	9	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	91	.08	133	PCT	8	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
25	91	.05	153	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
26	91	.29	127	PCT	23	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
26	91	.07	139	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
27	91	.18	138	PCT	16	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	91	.06	117	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	91	.05	137	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
28	91	.05	115	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
28	91	.05	145	PCT	5	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	91	.11	144	PCT	10	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
28	91	.05	136	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
28	91	.39	136	PCT	28	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	91	.06	141	PCT	6	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	91	.07	140	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
29	91	.06	156	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	91	.11	144	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	91	.10	146	PCT	9	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
31	91	.09	157	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	91	.08	152	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	91	.24	136	PCT	17	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	91	.14	146	PCT	11	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
33	91	.06	145	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	15	C
33	91	.11	151	PCT	11	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
33	91	.07	137	PCT	7	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
35	91	.13	144	PCT	13	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
35	91	.09	145	PCT	9	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	91	.06	106	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
36	91	.05	137	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
37	91	.08	126	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
37	91	.12	144	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
37	91	.11	133	PCT	9	P2	013	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
37	91	.13	143	PCT	10	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	91	.05	149	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
39	91	.05	155	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
40	91	.08	136	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
40	91	.10	123	PCT	10	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
40	91	.05	137	PCT	5	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	91	.07	113	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
43	91	.05	149	PCT	5	P2	008	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
43	91	.10	124	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
45	91	.08	117	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
45	91	.13	156	PCT	10	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
45	91	.12	122	PCT	10	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
46	91	.06	139	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
47	91	.09	156	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
48	91	.08	152	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
49	91	.09	133	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
50	91	.08	121	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
51	91	.09	146	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
52	91	.10	148	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
53	91	.06	151	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
55	91	.07	138	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
56	91	.06	157	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
58	91	.12	130	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
59	91	.12	139	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
60	91	.07	134	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
61	91	.08	83	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
62	91	.07	112	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
67	91	.07	103	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
67	91	.10	74	PCT	8	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
67	91	.06	115	PCT	5	P2	008	-.71		WAR		UTE	LTE	.510	ZBAUL	47	C
76	91	.05	149	PCT	5	P2	005	.66		WAR		UTE	LTE	.510	ZBAUL	33	C
76	91	.06	123	PCT	6	P2	007	-.63		WAR		UTE	LTE	.510	ZBAUL	33	C
78	91	.07	88	PCT	7	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
78	91	.05	164	PCT	5	P2	007	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
78	91	.10	96	PCT	11	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	91	.09	119	PCT	9	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	91	.06	104	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	91	.06	147	PCT	6	P2	007	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	91	.07	140	PCT	8	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	91	.06	162	PCT	6	P2	006	-.61		WAR		UTE	LTE	.510	ZBAUL	33	C
81	91	.06	96	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	91	.08	133	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	91	.05	124	PCT	5	P2	014	.58		WAR		UTE	LTE	.510	ZBAUL	33	C
82	91	.06	130	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
83	91	.07	138	PCT	7	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	91	.14	124	PCT	14	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
83	91	.05	149	PCT	6	P2	007	.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
84	91	.07	101	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
84	91	.10	143	PCT	10	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
85	91	.06	102	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
85	91	.06	91	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
87	91	.10	140	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
89	91	.05	95	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
91	91	.06	142	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
93	91	.06	134	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
94	91	.06	133	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
95	91	.06	149	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	34	C
97	91	.05	165	PCT	5	P2	011	.53		WAR		UTE	LTE	.510	ZBAUL	33	C
103	91	.10	140	PCT	11	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	33	C
103	91	.05	146	PCT	5	P2	015	.63		WAR		UTE	LTE	.510	ZBAUL	33	C
107	91	.05	143	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
111	91	.05	150	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
113	91	.16	150	PCT	11	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	26	C
115	91	.09	142	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
116	91	.08	145	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	26	C
117	91	.05	78	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
118	91	.06	140	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	25	C
118	91	.08	137	PCT	8	P2	010	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
118	91	.40	132	PCT	27	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
119	91	.08	150	PCT	6	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	26	C
119	91	.12	141	PCT	8	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
119	91	.12	142	PCT	9	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
119	91	.09	142	PCT	6	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
119	91	.20	140	PCT	14	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
123	91	.07	151	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	26	C
125	91	.04	136	PCT	5	P2	002	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
125	91	.07	140	PCT	7	P2	009	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
125	91	.18	147	PCT	16	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
125	91	.15	141	PCT	15	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
125	91	.22	145	PCT	20	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
125	91	.05	149	PCT	6	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
126	91	.05	144	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
126	91	.13	137	PCT	13	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
126	91	.07	145	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
126	91	.05	141	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
127	91	.05	146	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
127	91	.14	135	PCT	14	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	21	C
128	91	.08	145	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
128	91	.20	121	PCT	15	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
128	91	.06	109	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
129	91	.07	118	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	25	C
130	91	.08	124	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	26	C
130	91	.08	139	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	26	C
130	91	.07	143	PCT	5	P3	014	.58		WAR		UTE	LTE	.510	ZBAUL	26	C
24	92	.06	144	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
25	92	.05	118	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
26	92	.09	133	PCT	9	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
26	92	.05	143	PCT	6	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
27	92	.17	142	PCT	15	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	92	.07	132	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	92	.15	140	PCT	14	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	92	.09	141	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	92	.06	141	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
29	92	.05	143	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	15	C
29	92	.07	127	PCT	8	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	15	C
29	92	.13	147	PCT	12	P2	013	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	92	.05	150	PCT	5	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	92	.20	142	PCT	18	P2	014	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	92	.17	137	PCT	15	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	92	.05	115	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
30	92	.06	130	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	92	.07	149	PCT	7	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	92	.07	132	PCT	7	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	15	C
30	92	.05	135	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	15	C
31	92	.06	136	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	18	C
31	92	.12	148	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	18	C
31	92	.29	137	PCT	19	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
31	92	.08	134	PCT	7	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
31	92	.18	147	PCT	13	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
32	92	.08	123	PCT	8	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	17	C
32	92	.08	139	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	17	C
32	92	.16	144	PCT	14	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
32	92	.17	142	PCT	15	P2	014	-.62		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
32	92	.15	146	PCT	14	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	92	.05	133	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
33	92	.08	145	PCT	8	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	92	.07	132	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	92	.16	142	PCT	15	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
34	92	.09	131	PCT	9	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
35	92	.05	80	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
35	92	.17	143	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
35	92	.07	148	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
35	92	.05	47	PCT	5	P2	010	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	92	.06	113	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
36	92	.08	145	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	18	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
37	92	.06	126	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
37	92	.12	145	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
38	92	.06	105	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
38	92	.05	155	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
39	92	.06	133	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
39	92	.07	126	PCT	6	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	18	C
40	92	.06	140	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
41	92	.07	130	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
42	92	.06	153	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	47	C
43	92	.06	85	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
44	92	.06	141	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	47	C
46	92	.09	141	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
48	92	.06	138	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
49	92	.07	150	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
50	92	.10	148	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
52	92	.10	154	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
53	92	.08	153	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
54	92	.07	124	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
55	92	.06	151	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
59	92	.07	118	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
60	92	.14	133	PCT	11	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
61	92	.11	139	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
64	92	.06	110	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
70	92	.07	105	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
72	92	.06	121	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
74	92	.08	131	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
77	92	.06	129	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
78	92	.06	95	PCT	5	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
78	92	.06	134	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
79	92	.08	140	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
79	92	.08	141	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
82	92	.12	130	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
83	92	.06	133	PCT	5	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
83	92	.07	133	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
84	92	.09	102	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
85	92	.06	111	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
88	92	.04	84	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
90	92	.06	152	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
90	92	.06	120	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	34	C
91	92	.06	152	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
93	92	.05	152	PCT	6	P2	004	-.66		WAR		UTE	LTE	.510	ZBAUL	33	C
93	92	.07	145	PCT	7	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
93	92	.10	111	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
93	92	.06	160	PCT	7	P2	015	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
94	92	.05	132	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
95	92	.05	129	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
96	92	.06	131	PCT	7	P2	008	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
97	92	.04	163	PCT	5	P2	007	-.59		WAR		UTE	LTE	.510	ZBAUL	33	C
97	92	.11	145	PCT	11	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
97	92	.06	111	PCT	6	P2	010	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
98	92	.05	129	PCT	6	P2	008	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
101	92	.07	148	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
101	92	.05	144	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	34	C
102	92	.13	143	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	34	C
105	92	.05	146	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
105	92	.06	139	PCT	5	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	38	C
107	92	.10	142	PCT	9	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
108	92	.05	125	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
109	92	.06	163	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
111	92	.10	146	PCT	10	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	25	C
113	92	.08	145	PCT	6	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
114	92	.08	148	PCT	6	P2	009	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
115	92	.05	127	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
115	92	.06	141	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
117	92	.09	150	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
118	92	.08	112	PCT	6	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	26	C
122	92	.09	154	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	25	C
123	92	.07	144	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	22	C
123	92	.09	125	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	22	C
124	92	.11	138	PCT	12	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	21	C
124	92	.04	144	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
124	92	.05	145	PCT	5	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
124	92	.13	144	PCT	13	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
124	92	.09	145	PCT	9	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
125	92	.05	145	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
125	92	.13	142	PCT	13	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
125	92	.05	153	PCT	6	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
125	92	.10	146	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
126	92	.11	125	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
126	92	.07	149	PCT	7	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	21	C
127	92	.10	118	PCT	9	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
127	92	.15	123	PCT	13	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
128	92	.15	108	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
128	92	.11	99	PCT	10	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
129	92	.14	134	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
129	92	.18	113	PCT	14	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
129	92	.05	143	PCT	5	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	22	C
130	92	.07	120	PCT	7	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	25	C
25	93	.07	136	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
26	93	.05	148	PCT	5	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	93	.08	102	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
26	93	.07	150	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	15	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
27	93	.07	139	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
28	93	.21	138	PCT	18	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	93	.06	116	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	93	.06	134	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
29	93	.06	149	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
29	93	.08	140	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
30	93	.05	130	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
31	93	.10	148	PCT	10	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
32	93	.06	119	PCT	6	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	17	C
32	93	.11	146	PCT	10	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
32	93	.07	145	PCT	7	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	17	C
33	93	.09	149	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	93	.13	154	PCT	12	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	93	.22	142	PCT	19	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
33	93	.18	142	PCT	16	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	93	.10	145	PCT	10	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	93	.06	155	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	15	C
35	93	.06	107	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
35	93	.18	126	PCT	13	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
36	93	.05	114	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
37	93	.04	137	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
38	93	.06	85	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
39	93	.08	136	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
39	93	.17	144	PCT	13	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
39	93	.09	148	PCT	7	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	18	C
39	93	.19	133	PCT	14	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	93	.33	142	PCT	21	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	93	.06	139	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
41	93	.10	125	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
41	93	.07	154	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
42	93	.07	123	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
44	93	.10	145	PCT	8	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	46	C
45	93	.10	119	PCT	8	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	46	C
46	93	.08	154	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
48	93	.07	117	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
49	93	.05	126	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
49	93	.09	123	PCT	8	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
50	93	.10	145	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
51	93	.07	149	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
51	93	.08	152	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
52	93	.06	124	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
52	93	.10	142	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
53	93	.05	104	PCT	5	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
53	93	.06	141	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
53	93	.07	131	PCT	6	P2	008	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
53	93	.12	146	PCT	9	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
54	93	.06	148	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
55	93	.06	108	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
56	93	.10	143	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
58	93	.06	119	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
60	93	.09	118	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
60	93	.06	123	PCT	5	P2	008	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
61	93	.06	125	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
62	93	.06	125	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
64	93	.07	94	PCT	6	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	47	C
67	93	.05	130	PCT	5	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
67	93	.06	107	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	93	.08	104	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
70	93	.05	114	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
70	93	.05	96	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	46	C
71	93	.06	85	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	93	.06	134	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	93	.07	118	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
74	93	.05	145	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
74	93	.10	123	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
76	93	.07	96	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
78	93	.06	134	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
79	93	.06	134	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
81	93	.06	113	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
81	93	.06	125	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
82	93	.07	89	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
82	93	.08	112	PCT	7	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
83	93	.06	149	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
85	93	.11	150	PCT	12	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
86	93	.04	105	PCT	5	P2	002	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
86	93	.05	135	PCT	5	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
86	93	.06	138	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	93	.04	145	PCT	5	P2	006	.63		WAR		UTE	LTE	.510	ZBAUL	33	C
87	93	.06	123	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
88	93	.06	102	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
90	93	.08	94	PCT	9	P2	007	.18		WAR		UTE	LTE	.510	ZBAUL	33	C
93	93	.05	99	PCT	5	P2	003	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
94	93	.05	143	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	33	C
98	93	.05	160	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	33	C
98	93	.07	57	PCT	7	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	33	C
99	93	.07	141	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
99	93	.06	159	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
110	93	.06	143	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	38	C
110	93	.08	100	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
110	93	.14	160	PCT	11	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
111	93	.10	133	PCT	10	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	25	C
112	93	.10	106	PCT	10	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	25	C
114	93	.05	144	PCT	5	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
115	93	.05	96	PCT	5	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	25	C
116	93	.10	122	PCT	10	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
116	93	.06	130	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
117	93	.11	151	PCT	8	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	26	C
117	93	.15	145	PCT	11	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	26	C
118	93	.08	147	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
121	93	.06	142	PCT	5	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
121	93	.13	144	PCT	9	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
122	93	.08	146	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
122	93	.07	142	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	26	C
122	93	.06	133	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
123	93	.05	145	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
124	93	.18	131	PCT	17	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
124	93	.10	137	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
124	93	.06	122	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
125	93	.12	125	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
125	93	.15	132	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
125	93	.07	142	PCT	6	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
126	93	.21	126	PCT	16	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
126	93	.20	139	PCT	15	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
126	93	.11	144	PCT	9	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
127	93	.08	108	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	22	C
127	93	.12	112	PCT	10	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
127	93	.18	110	PCT	14	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
127	93	.08	147	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
128	93	.09	137	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
128	93	.13	121	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
128	93	.06	144	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
129	93	.08	127	PCT	8	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	25	C
129	93	.07	154	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	25	C
130	93	.08	129	PCT	8	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	25	C
130	93	.07	144	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	25	C
25	94	.06	145	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
26	94	.06	127	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
27	94	.05	150	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
28	94	.11	141	PCT	11	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	94	.07	119	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
28	94	.08	143	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
31	94	.05	132	PCT	5	P2	008	.21		WAR		UTE	LTE	.510	ZBAUL	17	C
31	94	.06	151	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	17	C
32	94	.07	149	PCT	7	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	17	C
32	94	.12	134	PCT	12	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
33	94	.13	147	PCT	12	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
33	94	.22	146	PCT	19	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
33	94	.12	142	PCT	11	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
34	94	.05	130	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
35	94	.06	133	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	18	C
35	94	.12	153	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	18	C
36	94	.06	90	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
36	94	.13	148	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	94	.10	145	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	94	.06	112	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
38	94	.06	136	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
38	94	.11	131	PCT	11	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
38	94	.04	141	PCT	5	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	17	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
39	94	.05	140	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
40	94	.12	128	PCT	10	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
40	94	.09	144	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
41	94	.09	125	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
43	94	.05	81	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
46	94	.09	140	PCT	8	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	46	C
47	94	.07	149	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
48	94	.07	128	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
49	94	.07	130	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
50	94	.05	101	PCT	5	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
51	94	.06	154	PCT	5	P2	008	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
51	94	.08	137	PCT	7	P2	008	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
52	94	.07	150	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
54	94	.09	154	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
56	94	.08	137	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
57	94	.08	151	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
59	94	.06	88	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
60	94	.05	66	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
60	94	.07	141	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
61	94	.06	137	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
61	94	.07	117	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	50	C
63	94	.06	125	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
64	94	.08	118	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
65	94	.06	110	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
67	94	.06	97	PCT	5	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
69	94	.06	123	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
69	94	.05	103	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	47	C
72	94	.10	109	PCT	8	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
73	94	.06	147	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
74	94	.07	52	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
75	94	.06	149	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
76	94	.07	116	PCT	6	P2	007	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
76	94	.07	137	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
77	94	.06	107	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
78	94	.04	118	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
78	94	.05	141	PCT	6	P2	015	.70		WAR		UTE	LTE	.510	ZBAUL	33	C
79	94	.07	130	PCT	8	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	94	.05	155	PCT	6	P2	007	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
79	94	.09	114	PCT	9	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	94	.04	144	PCT	5	P2	002	.63		WAR		UTE	LTE	.510	ZBAUL	33	C
80	94	.08	140	PCT	9	P2	007	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
80	94	.08	99	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
81	94	.07	107	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
82	94	.10	126	PCT	10	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
83	94	.09	126	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
83	94	.05	146	PCT	5	P2	008	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
84	94	.11	142	PCT	11	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
84	94	.06	154	PCT	7	P2	007	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
85	94	.13	134	PCT	13	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
86	94	.05	144	PCT	5	P2	002	.61		WAR		UTE	LTE	.510	ZBAUL	33	C
86	94	.07	103	PCT	7	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
86	94	.05	101	PCT	6	P2	007	.59		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
87	94	.08	63	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
90	94	.07	96	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
91	94	.09	131	PCT	9	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
91	94	.04	140	PCT	5	P2	013	.66		WAR		UTE	LTE	.510	ZBAUL	33	C
92	94	.07	105	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
92	94	.08	90	PCT	8	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	33	C
93	94	.06	132	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	47	C
94	94	.04	155	PCT	5	P2	005	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
103	94	.06	92	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
104	94	.08	149	PCT	7	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
108	94	.05	147	PCT	5	P2	010	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
110	94	.09	145	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
110	94	.06	159	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
110	94	.07	152	PCT	6	P2	013	-.03		WAR		UTE	LTE	.510	ZBAUL	38	C
111	94	.05	137	PCT	5	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
111	94	.05	151	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
111	94	.08	133	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
111	94	.07	140	PCT	7	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
112	94	.08	142	PCT	8	P2	009	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
112	94	.07	149	PCT	7	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
112	94	.12	150	PCT	11	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	25	C
112	94	.04	105	PCT	5	P2	011	.51		WAR		UTE	LTE	.510	ZBAUL	25	C
114	94	.06	109	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
115	94	.12	149	PCT	9	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	26	C
115	94	.09	147	PCT	6	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	26	C
116	94	.11	141	PCT	10	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	25	C
116	94	.08	150	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
116	94	.18	145	PCT	15	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	25	C
116	94	.10	140	PCT	10	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	25	C
118	94	.11	154	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	25	C
120	94	.05	135	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	22	C
120	94	.13	125	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	22	C
121	94	.07	157	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
121	94	.04	116	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
121	94	.08	143	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
122	94	.05	122	PCT	6	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
122	94	.04	160	PCT	5	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
123	94	.06	151	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
123	94	.07	140	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
123	94	.11	133	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
124	94	.15	121	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
124	94	.11	72	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
124	94	.11	145	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
124	94	.10	145	PCT	9	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	22	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
125	94	.20	132	PCT	18	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
126	94	.19	126	PCT	15	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
126	94	.24	125	PCT	18	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
126	94	.15	144	PCT	12	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
126	94	.07	148	PCT	6	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
127	94	.10	136	PCT	9	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
127	94	.10	82	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
128	94	.07	140	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	22	C
128	94	.08	139	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
26	95	.05	154	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
27	95	.06	142	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
29	95	.11	147	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
29	95	.08	143	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
30	95	.13	148	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
30	95	.11	145	PCT	11	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	95	.05	126	PCT	5	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	95	.23	141	PCT	20	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	95	.06	149	PCT	6	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	15	C
32	95	.05	133	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
32	95	.10	141	PCT	10	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
32	95	.13	149	PCT	13	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
32	95	.20	138	PCT	17	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
32	95	.13	144	PCT	13	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
33	95	.06	147	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	18	C
33	95	.09	134	PCT	7	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	18	C
34	95	.05	139	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
35	95	.06	147	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
35	95	.06	158	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	95	.09	130	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
37	95	.06	95	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
38	95	.05	144	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
38	95	.05	128	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
39	95	.08	135	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
39	95	.05	140	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
40	95	.08	112	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
41	95	.08	137	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
41	95	.05	143	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
41	95	.15	143	PCT	14	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	17	C
42	95	.07	143	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
42	95	.17	121	PCT	14	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
42	95	.06	134	PCT	6	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
43	95	.12	138	PCT	10	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	50	C
46	95	.07	160	PCT	6	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	51	C
47	95	.05	101	PCT	5	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
48	95	.11	148	PCT	9	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
49	95	.08	148	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
50	95	.08	120	PCT	7	P2	008	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
51	95	.08	154	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
52	95	.05	147	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
53	95	.06	128	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
54	95	.05	134	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
56	95	.07	139	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
60	95	.06	133	PCT	6	P2	007	.64		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
60	95	.07	132	PCT	6	P2	007	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
60	95	.09	130	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
61	95	.06	88	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
61	95	.06	129	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
62	95	.06	78	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
63	95	.11	100	PCT	9	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
63	95	.07	125	PCT	6	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
65	95	.08	130	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
67	95	.06	78	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
68	95	.06	113	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
70	95	.07	125	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
71	95	.05	113	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
71	95	.06	110	PCT	5	P2	008	.66		WAR		UTE	LTE	.510	ZBAUL	47	C
72	95	.09	126	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
72	95	.06	122	PCT	5	P2	008	.68		WAR		UTE	LTE	.510	ZBAUL	47	C
73	95	.06	88	PCT	5	P2	007	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
76	95	.07	147	PCT	7	P2	007	.66		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
76	95	.09	151	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	33	C
77	95	.05	135	PCT	5	P2	004	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
78	95	.06	129	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	33	C
79	95	.07	139	PCT	8	P2	007	.66		WAR		UTE	LTE	.510	ZBAUL	33	C
80	95	.07	147	PCT	8	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	33	C
81	95	.07	127	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
82	95	.05	148	PCT	6	P2	006	.64		WAR		UTE	LTE	.510	ZBAUL	33	C
82	95	.06	144	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
82	95	.06	113	PCT	6	P2	010	.74		WAR		UTE	LTE	.510	ZBAUL	33	C
83	95	.13	107	PCT	13	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
84	95	.10	106	PCT	10	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	33	C
85	95	.06	125	PCT	5	P2	007	.63		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
87	95	.06	101	PCT	5	P2	007	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
89	95	.05	60	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
90	95	.06	155	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	34	C
93	95	.06	154	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	34	C
94	95	.07	133	PCT	6	P2	009	.69		WAR		UTE	LTE	.510	ZBAUL	34	C
95	95	.08	119	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
98	95	.06	125	PCT	5	P2	008	.64		WAR		UTE	LTE	.510	ZBAUL	34	C
99	95	.05	137	PCT	5	P2	008	.61		WAR		UTE	LTE	.510	ZBAUL	54	C
101	95	.06	103	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
104	95	.07	155	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
105	95	.06	118	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
105	95	.05	117	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
106	95	.05	161	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
106	95	.11	69	PCT	9	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
106	95	.06	133	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
108	95	.11	159	PCT	9	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
110	95	.09	154	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
111	95	.10	141	PCT	7	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	26	C
112	95	.13	135	PCT	12	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
113	95	.09	146	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
114	95	.07	136	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	26	C
115	95	.09	144	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	26	C
115	95	.12	150	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
115	95	.08	135	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
116	95	.08	143	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	26	C
118	95	.05	156	PCT	5	P2	007	.20		WAR		UTE	LTE	.510	ZBAUL	25	C
119	95	.06	153	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
120	95	.10	151	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
120	95	.07	150	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
121	95	.09	150	PCT	10	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	21	C
121	95	.06	146	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
121	95	.05	116	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
121	95	.04	146	PCT	5	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
122	95	.09	120	PCT	10	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
122	95	.06	125	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
123	95	.07	140	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	22	C
123	95	.28	136	PCT	20	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
123	95	.10	118	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
123	95	.08	127	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
124	95	.08	108	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	22	C
124	95	.18	104	PCT	14	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
124	95	.25	127	PCT	18	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
124	95	.15	149	PCT	12	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
125	95	.18	123	PCT	14	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C
125	95	.10	140	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
126	95	.08	111	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
126	95	.06	142	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
127	95	.24	133	PCT	18	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
127	95	.11	87	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
127	95	.06	145	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
27	96	.43	135	PCT	29	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	96	.07	143	PCT	7	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	15	C
27	96	.09	149	PCT	9	P2	012	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
27	96	.10	143	PCT	10	P2	012	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
29	96	.25	134	PCT	21	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
29	96	.05	116	PCT	5	P2	011	.21		WAR		UTE	LTE	.510	ZBAUL	15	C
30	96	.14	148	PCT	13	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	96	.09	137	PCT	9	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	96	.06	132	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
30	96	.08	150	PCT	8	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
31	96	.06	144	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
31	96	.05	148	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
31	96	.08	146	PCT	8	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
32	96	.07	135	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
33	96	.06	149	PCT	6	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
33	96	.05	149	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
35	96	.08	134	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
35	96	.10	147	PCT	8	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
35	96	.10	149	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
36	96	.06	143	PCT	5	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	18	C
37	96	.15	138	PCT	11	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
38	96	.07	118	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
38	96	.10	146	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
39	96	.09	135	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
39	96	.07	114	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
40	96	.05	113	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
40	96	.04	136	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
40	96	.07	122	PCT	7	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	96	.06	120	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
41	96	.06	139	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	17	C
42	96	.06	104	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
42	96	.19	127	PCT	15	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	50	C
44	96	.06	134	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
45	96	.05	159	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
46	96	.05	143	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
46	96	.06	128	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
47	96	.10	138	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
49	96	.07	142	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
50	96	.07	140	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
52	96	.08	121	PCT	7	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
53	96	.06	122	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
56	96	.07	138	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
57	96	.05	144	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
60	96	.06	121	PCT	5	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
60	96	.09	143	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
61	96	.09	123	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
62	96	.06	112	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
62	96	.06	115	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
63	96	.07	148	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
65	96	.07	123	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
67	96	.07	95	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
68	96	.06	76	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
69	96	.07	135	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
70	96	.06	146	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	46	C
71	96	.06	137	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
72	96	.10	132	PCT	9	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
73	96	.09	123	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
75	96	.07	71	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
78	96	.06	158	PCT	5	P2	009	.00		WAR		UTE	LTE	.510	ZBAUL	34	C
79	96	.07	135	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
79	96	.11	136	PCT	9	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
80	96	.07	124	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
81	96	.08	149	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
82	96	.08	131	PCT	7	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
83	96	.06	133	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	34	C
84	96	.06	140	PCT	5	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
85	96	.06	144	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
87	96	.06	137	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	34	C
88	96	.06	115	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
90	96	.08	154	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
93	96	.08	122	PCT	6	P2	009	-.68		WAR		UTE	LTE	.510	ZBAUL	55	C
94	96	.07	118	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	34	C
95	96	.07	142	PCT	6	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	55	C
99	96	.06	155	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	54	C
101	96	.06	160	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
102	96	.06	159	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
103	96	.05	156	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	38	C
103	96	.06	153	PCT	5	P2	009	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
104	96	.07	160	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
107	96	.07	148	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
108	96	.05	145	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
108	96	.12	150	PCT	9	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
110	96	.06	152	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
111	96	.08	145	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	26	C
111	96	.12	141	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	26	C
111	96	.25	132	PCT	16	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	26	C
111	96	.07	91	PCT	5	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
111	96	.25	143	PCT	16	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
112	96	.07	129	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
112	96	.08	125	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
113	96	.07	143	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
113	96	.10	132	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	25	C
113	96	.16	124	PCT	14	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	25	C
115	96	.26	144	PCT	17	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
116	96	.08	132	PCT	6	P2	010	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
116	96	.30	141	PCT	19	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
117	96	.06	151	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
117	96	.06	138	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	21	C
118	96	.11	144	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
119	96	.05	146	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
119	96	.11	145	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
120	96	.06	144	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
120	96	.06	149	PCT	7	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
120	96	.07	134	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
121	96	.05	127	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
121	96	.06	163	PCT	5	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	22	C
122	96	.06	150	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C
122	96	.15	132	PCT	12	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
122	96	.12	132	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
122	96	.07	111	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	22	C
123	96	.36	134	PCT	28	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
123	96	.07	135	PCT	7	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
123	96	.05	131	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
124	96	.05	154	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
124	96	.15	139	PCT	14	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
124	96	.09	102	PCT	9	P2	010	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
124	96	.05	141	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
125	96	.32	125	PCT	22	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
125	96	.16	127	PCT	13	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
126	96	.20	136	PCT	16	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
126	96	.14	97	PCT	11	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
127	96	.11	130	PCT	11	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
27	97	.06	146	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
28	97	.06	144	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
29	97	.09	139	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
29	97	.06	149	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
30	97	.25	134	PCT	21	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	97	.07	137	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
30	97	.07	133	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
31	97	.07	110	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
31	97	.04	143	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	97	.09	133	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	97	.11	142	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
33	97	.09	133	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
33	97	.09	147	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
35	97	.05	153	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	17	C
37	97	.32	141	PCT	24	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	97	.13	144	PCT	12	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	97	.05	99	PCT	5	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	17	C
38	97	.09	108	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
39	97	.08	126	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
39	97	.13	150	PCT	10	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	97	.19	142	PCT	14	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	97	.48	132	PCT	28	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	97	.24	137	PCT	17	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	97	.07	118	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
41	97	.06	141	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
42	97	.05	123	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
43	97	.06	147	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
44	97	.08	134	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
44	97	.10	156	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	51	C
45	97	.06	137	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
47	97	.06	139	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
47	97	.11	137	PCT	9	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	50	C
48	97	.06	96	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
48	97	.09	138	PCT	8	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
48	97	.11	143	PCT	9	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
49	97	.05	148	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
51	97	.06	137	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
52	97	.06	125	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
53	97	.07	145	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
53	97	.08	129	PCT	7	P2	013	-.77		WAR		UTE	LTE	.510	ZBAUL	50	C
54	97	.05	133	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
56	97	.08	131	PCT	7	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
60	97	.05	134	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
61	97	.07	110	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
62	97	.05	128	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	50	C
63	97	.06	152	PCT	6	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
63	97	.08	120	PCT	7	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
63	97	.09	134	PCT	8	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
65	97	.10	133	PCT	8	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
67	97	.05	120	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
68	97	.05	134	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	46	C
70	97	.08	131	PCT	7	P2	007	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
70	97	.07	136	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
71	97	.07	133	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	46	C
72	97	.08	129	PCT	7	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
72	97	.09	96	PCT	8	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	46	C
76	97	.06	112	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	47	C
81	97	.06	133	PCT	5	P2	007	-.66		WAR		UTE	LTE	.510	ZBAUL	34	C
83	97	.07	147	PCT	6	P2	007	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
83	97	.07	120	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	34	C
86	97	.07	130	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
90	97	.05	126	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
95	97	.05	133	PCT	5	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	54	C
96	97	.05	143	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	54	C
99	97	.06	99	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	55	C
99	97	.09	144	PCT	7	P2	009	.03		WAR		UTE	LTE	.510	ZBAUL	55	C
102	97	.07	155	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
106	97	.07	159	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
107	97	.13	154	PCT	11	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
108	97	.15	155	PCT	12	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
109	97	.19	144	PCT	15	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
109	97	.14	149	PCT	11	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	38	C
110	97	.16	153	PCT	13	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
111	97	.21	135	PCT	18	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
111	97	.05	113	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	25	C
112	97	.10	136	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	26	C
113	97	.06	146	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	25	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
114	97	.09	148	PCT	8	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	25	C
114	97	.32	137	PCT	24	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	25	C
115	97	.18	131	PCT	12	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	26	C
117	97	.09	148	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
118	97	.05	159	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
118	97	.10	140	PCT	11	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	21	C
119	97	.07	148	PCT	7	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
119	97	.09	149	PCT	9	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
119	97	.05	130	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
119	97	.23	131	PCT	20	P2	014	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
119	97	.09	132	PCT	9	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
120	97	.09	146	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	22	C
120	97	.09	130	PCT	8	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
121	97	.08	138	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	22	C
121	97	.09	147	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	22	C
122	97	.38	132	PCT	25	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
122	97	.15	144	PCT	13	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
122	97	.15	146	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
122	97	.05	149	PCT	5	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
123	97	.15	129	PCT	15	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
123	97	.09	143	PCT	9	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
123	97	.07	159	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
124	97	.05	135	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
124	97	.12	135	PCT	12	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
124	97	.08	140	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
125	97	.07	129	PCT	7	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
125	97	.07	62	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
126	97	.11	118	PCT	11	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	21	C
126	97	.06	95	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	21	C
28	98	.16	143	PCT	14	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
28	98	.05	147	PCT	5	P2	011	-.49		WAR		UTE	LTE	.510	ZBAUL	15	C
28	98	.09	144	PCT	9	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	15	C
29	98	.05	150	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
30	98	.09	139	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
31	98	.24	130	PCT	20	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
32	98	.04	152	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
32	98	.08	139	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	15	C
33	98	.05	132	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
33	98	.07	127	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
34	98	.05	132	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
34	98	.09	137	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
34	98	.06	143	PCT	6	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
36	98	.09	143	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	17	C
36	98	.08	135	PCT	8	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	98	.07	136	PCT	7	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	98	.08	139	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
38	98	.10	142	PCT	10	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	17	C
38	98	.07	145	PCT	7	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
39	98	.04	140	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
39	98	.07	150	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	17	C
39	98	.06	65	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	17	C
40	98	.06	109	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
40	98	.08	149	PCT	6	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	98	.25	140	PCT	18	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
41	98	.07	130	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
41	98	.06	152	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	98	.12	147	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	98	.42	132	PCT	25	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	98	.17	143	PCT	13	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
42	98	.06	111	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
43	98	.07	150	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
43	98	.10	140	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
43	98	.37	139	PCT	24	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
43	98	.08	151	PCT	7	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
44	98	.09	105	PCT	8	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
45	98	.13	151	PCT	10	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
45	98	.15	142	PCT	12	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
46	98	.08	142	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
48	98	.06	129	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
48	98	.05	129	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	50	C
49	98	.07	131	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
50	98	.06	156	PCT	5	P2	008	-.62		WAR		UTE	LTE	.510	ZBAUL	50	C
50	98	.20	138	PCT	15	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
51	98	.10	123	PCT	9	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
52	98	.06	111	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
53	98	.06	135	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
54	98	.07	107	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
55	98	.07	144	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
57	98	.06	141	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
58	98	.07	96	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
59	98	.06	111	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
60	98	.06	139	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
61	98	.07	83	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
64	98	.07	155	PCT	6	P2	008	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
65	98	.07	66	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
68	98	.06	73	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
69	98	.07	99	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
70	98	.08	124	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
71	98	.09	126	PCT	7	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
73	98	.06	126	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	47	C
85	98	.06	54	PCT	5	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	54	C
88	98	.07	107	PCT	6	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	54	C
90	98	.09	132	PCT	8	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
92	98	.07	119	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	55	C
106	98	.07	148	PCT	6	P2	009	-.69		WAR		UTE	LTE	.510	ZBAUL	38	C
106	98	.13	138	PCT	10	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
110	98	.17	155	PCT	13	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
112	98	.06	142	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	26	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
115	98	.04	160	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
115	98	.16	145	PCT	15	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
116	98	.07	146	PCT	8	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	21	C
116	98	.11	124	PCT	12	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
116	98	.04	154	PCT	5	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
117	98	.06	140	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
117	98	.07	140	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	21	C
117	98	.05	101	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	21	C
118	98	.08	156	PCT	9	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	21	C
118	98	.09	139	PCT	9	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	21	C
119	98	.11	150	PCT	11	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	21	C
119	98	.10	135	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	21	C
119	98	.09	125	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
120	98	.26	135	PCT	22	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
120	98	.08	149	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
120	98	.04	157	PCT	5	P2	011	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
120	98	.09	146	PCT	9	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
121	98	.32	125	PCT	22	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
121	98	.15	119	PCT	12	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
121	98	.05	138	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
122	98	.22	137	PCT	17	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
122	98	.17	147	PCT	13	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
122	98	.11	129	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
123	98	.19	130	PCT	18	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
123	98	.07	148	PCT	8	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
123	98	.04	132	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
123	98	.06	155	PCT	6	P2	014	.28		WAR		UTE	LTE	.510	ZBAUL	21	C
124	98	.21	133	PCT	19	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
125	98	.06	140	PCT	7	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	21	C
127	98	.17	146	PCT	13	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
26	99	.05	151	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
28	99	.05	114	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	15	C
29	99	.05	147	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
31	99	.10	136	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	99	.09	129	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	99	.07	145	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
32	99	.25	138	PCT	20	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	15	C
32	99	.08	121	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
33	99	.09	148	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	15	C
33	99	.07	147	PCT	7	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
33	99	.08	129	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
35	99	.09	118	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
35	99	.14	144	PCT	11	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	18	C
37	99	.06	148	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	17	C
38	99	.08	136	PCT	8	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	99	.10	134	PCT	10	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	99	.08	153	PCT	8	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	17	C
39	99	.06	114	PCT	6	P2	015	-.73		WAR		UTE	LTE	.510	ZBAUL	17	C
40	99	.06	108	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
41	99	.21	139	PCT	18	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	99	.14	135	PCT	13	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	99	.40	135	PCT	28	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	99	.12	146	PCT	12	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
43	99	.09	151	PCT	8	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
43	99	.59	125	PCT	32	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
43	99	.23	143	PCT	17	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	99	.07	99	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
44	99	.07	139	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
45	99	.07	127	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
46	99	.09	144	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
46	99	.08	151	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
47	99	.07	147	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
47	99	.09	129	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	50	C
48	99	.05	121	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
48	99	.07	132	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	50	C
49	99	.05	149	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
50	99	.08	106	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
51	99	.06	154	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
51	99	.17	139	PCT	13	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
53	99	.07	145	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
54	99	.07	130	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
55	99	.08	138	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
56	99	.06	146	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
57	99	.06	122	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
58	99	.07	154	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
60	99	.07	119	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
60	99	.07	144	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
62	99	.06	143	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
62	99	.07	138	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
66	99	.07	149	PCT	6	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
67	99	.08	104	PCT	7	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
71	99	.09	130	PCT	7	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
71	99	.07	90	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
71	99	.09	137	PCT	7	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
73	99	.08	130	PCT	7	P2	007	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
74	99	.07	135	PCT	6	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	47	C
75	99	.08	140	PCT	7	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
75	99	.06	127	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
75	99	.07	137	PCT	6	P2	008	.03		WAR		UTE	LTE	.510	ZBAUL	47	C
76	99	.05	64	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
80	99	.07	105	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	54	C
81	99	.06	126	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
84	99	.07	153	PCT	6	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
87	99	.06	138	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
94	99	.12	138	PCT	10	P2	014	-.84		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
94	99	.14	144	PCT	12	P2	014	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
95	99	.06	100	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	54	C
97	99	.06	148	PCT	5	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	54	C
97	99	.08	60	PCT	7	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
97	99	.12	139	PCT	10	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
98	99	.07	133	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	55	C
98	99	.09	140	PCT	7	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	55	C
99	99	.08	127	PCT	7	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
99	99	.16	140	PCT	13	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
103	99	.09	158	PCT	8	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	38	C
105	99	.09	149	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	38	C
105	99	.09	143	PCT	7	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	38	C
107	99	.06	148	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
111	99	.06	116	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	21	C
113	99	.05	135	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	21	C
114	99	.14	141	PCT	13	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
115	99	.10	110	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
116	99	.08	146	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
117	99	.07	155	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
117	99	.08	95	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
117	99	.13	144	PCT	13	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
118	99	.10	139	PCT	10	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	21	C
118	99	.17	137	PCT	16	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
118	99	.15	143	PCT	15	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
118	99	.10	141	PCT	10	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
118	99	.10	151	PCT	10	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
119	99	.09	148	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	22	C
119	99	.23	129	PCT	17	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
119	99	.12	132	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
119	99	.05	141	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	22	C
121	99	.06	127	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	22	C
121	99	.20	135	PCT	16	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
121	99	.14	139	PCT	12	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
121	99	.08	148	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
122	99	.31	126	PCT	21	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
122	99	.14	93	PCT	12	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
122	99	.05	154	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
123	99	.24	133	PCT	21	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
123	99	.07	119	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
124	99	.12	129	PCT	12	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
124	99	.07	146	PCT	8	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	21	C
125	99	.07	152	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
29	100	.06	147	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	15	C
30	100	.06	127	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
31	100	.06	151	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	15	C
32	100	.22	132	PCT	19	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
32	100	.05	135	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
32	100	.10	137	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
32	100	.10	143	PCT	10	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	15	C
33	100	.06	145	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
33	100	.07	151	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
33	100	.08	135	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
33	100	.06	142	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
35	100	.09	144	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	18	C
35	100	.06	141	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	18	C
35	100	.06	146	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
35	100	.11	131	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
35	100	.07	157	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
35	100	.12	153	PCT	9	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
35	100	.11	141	PCT	8	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
36	100	.05	121	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
36	100	.08	147	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	17	C
36	100	.11	144	PCT	10	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
37	100	.06	144	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
37	100	.07	150	PCT	8	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
38	100	.05	125	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	17	C
38	100	.11	126	PCT	10	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	100	.09	139	PCT	8	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
39	100	.06	150	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
39	100	.07	160	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	100	.05	147	PCT	5	P2	009	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
41	100	.12	149	PCT	12	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	100	.10	146	PCT	10	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
42	100	.08	132	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
42	100	.07	146	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
42	100	.11	133	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
43	100	.08	120	PCT	7	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
43	100	.10	147	PCT	9	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	100	.07	84	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
44	100	.31	134	PCT	22	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	100	.07	138	PCT	6	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
45	100	.08	124	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
45	100	.06	127	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
46	100	.06	133	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
47	100	.12	136	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
48	100	.09	140	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
48	100	.06	145	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
48	100	.24	149	PCT	17	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	51	C
50	100	.13	132	PCT	11	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
51	100	.08	131	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
52	100	.07	123	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
57	100	.05	133	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
61	100	.06	93	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
66	100	.06	140	PCT	5	P2	008	-.67		WAR		UTE	LTE	.510	ZBAUL	50	C
67	100	.05	96	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
69	100	.06	66	PCT	5	P2	007	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
70	100	.05	114	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	46	C
73	100	.07	117	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	46	C
75	100	.07	136	PCT	6	P2	007	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	47	C
75	100	.06	153	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	47	C
77	100	.06	140	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
78	100	.07	138	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
79	100	.08	122	PCT	6	P2	007	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
79	100	.05	159	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
80	100	.07	145	PCT	5	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
81	100	.05	122	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	54	C
83	100	.07	151	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	55	C
84	100	.06	119	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
87	100	.06	146	PCT	5	P2	007	.08		WAR		UTE	LTE	.510	ZBAUL	55	C
90	100	.06	151	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
96	100	.08	146	PCT	7	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	54	C
98	100	.06	122	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	54	C
98	100	.06	141	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	54	C
99	100	.06	148	PCT	6	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
101	100	.11	154	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
103	100	.09	150	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	38	C
107	100	.10	153	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
109	100	.09	114	PCT	7	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	38	C
111	100	.05	156	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
111	100	.18	138	PCT	17	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
112	100	.25	140	PCT	22	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
113	100	.05	161	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	21	C
114	100	.05	163	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
115	100	.06	93	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	22	C
116	100	.05	135	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
116	100	.09	75	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	22	C
116	100	.19	137	PCT	15	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	22	C
117	100	.08	142	PCT	9	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
117	100	.08	146	PCT	9	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
118	100	.07	135	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
118	100	.32	137	PCT	25	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
118	100	.06	124	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
118	100	.11	147	PCT	11	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
118	100	.10	147	PCT	10	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
119	100	.06	155	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	21	C
119	100	.38	130	PCT	28	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	21	C
119	100	.08	137	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
120	100	.07	141	PCT	6	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C
120	100	.17	136	PCT	13	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
120	100	.12	144	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
120	100	.11	142	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
121	100	.17	137	PCT	16	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
122	100	.09	140	PCT	9	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	21	C
122	100	.14	134	PCT	14	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
122	100	.10	96	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
122	100	.06	149	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	21	C
123	100	.17	131	PCT	16	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
123	100	.09	136	PCT	10	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
124	100	.07	135	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
31	101	.07	132	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
32	101	.22	139	PCT	19	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	15	C
32	101	.08	142	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	15	C
33	101	.19	139	PCT	17	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
33	101	.07	137	PCT	7	P2	010	.44		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
35	101	.09	130	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
35	101	.07	151	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	17	C
37	101	.08	132	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	18	C
38	101	.17	148	PCT	15	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	17	C
39	101	.04	158	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	17	C
39	101	.07	155	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	17	C
39	101	.09	149	PCT	9	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	17	C
40	101	.06	116	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
41	101	.06	147	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
41	101	.12	138	PCT	9	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	101	.07	146	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
42	101	.06	135	PCT	6	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
43	101	.28	138	PCT	19	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
43	101	.14	150	PCT	11	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
43	101	.41	136	PCT	25	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
43	101	.11	135	PCT	9	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
44	101	.06	157	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
44	101	.10	138	PCT	8	P2	013	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
45	101	.10	143	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
45	101	.12	137	PCT	10	P2	013	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
45	101	.06	138	PCT	5	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
46	101	.06	104	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
46	101	.06	119	PCT	6	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
46	101	.10	137	PCT	9	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
47	101	.08	137	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
48	101	.08	146	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
48	101	.10	144	PCT	8	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
50	101	.08	153	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
51	101	.07	102	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
51	101	.11	126	PCT	9	P2	014	-.80		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
51	101	.07	132	PCT	6	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
52	101	.12	130	PCT	10	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	50	C
53	101	.06	133	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
54	101	.06	126	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
59	101	.06	76	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
59	101	.06	138	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
61	101	.08	131	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
63	101	.06	144	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
66	101	.06	93	PCT	5	P2	008	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
69	101	.06	99	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	50	C
78	101	.06	53	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	54	C
79	101	.07	125	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	55	C
80	101	.09	139	PCT	7	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
81	101	.07	118	PCT	6	P2	007	-.61		WAR		UTE	LTE	.510	ZBAUL	54	C
85	101	.06	127	PCT	6	P2	007	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
85	101	.05	139	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
88	101	.07	83	PCT	6	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	55	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
89	101	.05	122	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
97	101	.07	114	PCT	6	P2	014	-.81		WAR		UTE	LTE	.510	ZBAUL	55	C
108	101	.10	143	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
109	101	.14	141	PCT	11	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
109	101	.13	99	PCT	11	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
109	101	.07	134	PCT	6	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
110	101	.06	161	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
110	101	.21	147	PCT	16	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
111	101	.14	142	PCT	11	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	22	C
111	101	.05	157	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
111	101	.08	157	PCT	7	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
111	101	.11	142	PCT	10	P2	010	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
113	101	.13	148	PCT	11	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	22	C
113	101	.15	143	PCT	12	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	22	C
114	101	.06	144	PCT	5	P2	001	-.59		WAR		UTE	LTE	.510	ZBAUL	22	C
114	101	.06	153	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	22	C
114	101	.15	139	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	22	C
115	101	.06	131	PCT	5	P2	014	.15		WAR		UTE	LTE	.510	ZBAUL	22	C
116	101	.05	115	PCT	5	P2	006	-.61		WAR		UTE	LTE	.510	ZBAUL	22	C
116	101	.05	132	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	101	.10	118	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	101	.05	144	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	22	C
117	101	.06	157	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
117	101	.43	132	PCT	30	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
117	101	.07	149	PCT	8	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
117	101	.05	128	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
118	101	.06	150	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
119	101	.15	130	PCT	15	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
119	101	.10	152	PCT	10	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
119	101	.04	155	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
120	101	.17	135	PCT	14	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
120	101	.14	146	PCT	12	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
120	101	.05	132	PCT	5	P2	011	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
120	101	.08	142	PCT	7	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
121	101	.06	72	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
121	101	.14	136	PCT	14	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
121	101	.11	137	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
121	101	.11	135	PCT	12	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
121	101	.05	140	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
122	101	.10	149	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
122	101	.05	145	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
123	101	.12	126	PCT	10	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
123	101	.10	89	PCT	9	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
123	101	.16	137	PCT	13	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
124	101	.12	144	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
29	102	.06	143	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
29	102	.07	146	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	15	C
30	102	.10	145	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
31	102	.07	133	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
32	102	.07	122	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	15	C
32	102	.05	149	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	15	C
33	102	.28	139	PCT	22	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	15	C
33	102	.09	151	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
33	102	.06	150	PCT	7	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	15	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
34	102	.12	138	PCT	12	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	15	C
35	102	.06	110	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
35	102	.15	147	PCT	14	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
35	102	.06	157	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
36	102	.08	151	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
37	102	.07	145	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	18	C
37	102	.07	122	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	102	.33	140	PCT	21	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	18	C
38	102	.21	145	PCT	15	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	18	C
39	102	.07	139	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	17	C
39	102	.13	140	PCT	12	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
39	102	.05	127	PCT	6	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
40	102	.06	141	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
40	102	.09	152	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	17	C
40	102	.08	141	PCT	8	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	17	C
41	102	.06	129	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
42	102	.12	130	PCT	10	P2	014	-.67		WAR		UTE	LTE	.510	ZBAUL	50	C
43	102	.08	140	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
43	102	.10	147	PCT	8	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
44	102	.07	101	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	51	C
44	102	.06	139	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
44	102	.17	144	PCT	13	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
44	102	.28	135	PCT	19	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
44	102	.22	142	PCT	16	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
45	102	.34	140	PCT	22	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
45	102	.10	150	PCT	8	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
47	102	.12	116	PCT	10	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
47	102	.07	117	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	50	C
48	102	.05	124	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
49	102	.06	149	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
51	102	.11	137	PCT	9	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
51	102	.08	138	PCT	7	P2	011	-.67		WAR		UTE	LTE	.510	ZBAUL	50	C
52	102	.07	136	PCT	6	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	50	C
56	102	.07	152	PCT	6	P2	008	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
57	102	.07	141	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
59	102	.06	145	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
62	102	.05	87	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
67	102	.07	118	PCT	6	P2	008	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
68	102	.08	145	PCT	7	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	50	C
78	102	.07	154	PCT	6	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
80	102	.05	115	PCT	5	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
87	102	.06	123	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
89	102	.07	134	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	55	C
89	102	.11	134	PCT	9	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	55	C
90	102	.05	156	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	54	C
92	102	.06	147	PCT	5	P2	008	-.61		WAR		UTE	LTE	.510	ZBAUL	54	C
98	102	.06	121	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
106	102	.07	146	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
108	102	.08	154	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
108	102	.19	152	PCT	14	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
110	102	.15	147	PCT	12	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
110	102	.16	154	PCT	12	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
111	102	.10	151	PCT	10	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	21	C
113	102	.06	154	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
114	102	.12	151	PCT	12	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	21	C
115	102	.08	55	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	22	C
115	102	.11	152	PCT	10	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
115	102	.20	125	PCT	16	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
115	102	.08	138	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	22	C
115	102	.10	153	PCT	9	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
115	102	.09	147	PCT	8	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
115	102	.05	127	PCT	5	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	22	C
116	102	.10	143	PCT	9	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	102	.08	134	PCT	7	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	102	.18	149	PCT	14	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	102	.13	116	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	102	.08	133	PCT	7	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	102	.21	136	PCT	16	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	102	.10	155	PCT	9	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	22	C
117	102	.06	149	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	21	C
117	102	.28	133	PCT	23	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
117	102	.07	158	PCT	7	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
117	102	.06	149	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
118	102	.32	122	PCT	25	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
119	102	.20	145	PCT	18	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
119	102	.07	116	PCT	7	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
120	102	.06	144	PCT	7	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	21	C
120	102	.24	133	PCT	21	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
120	102	.13	136	PCT	13	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
120	102	.12	146	PCT	12	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
121	102	.10	154	PCT	9	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	22	C
122	102	.07	128	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C
122	102	.08	152	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
31	103	.05	118	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
32	103	.07	140	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	15	C
33	103	.19	140	PCT	16	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	15	C
34	103	.18	142	PCT	16	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	15	C
34	103	.09	151	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	15	C
35	103	.21	135	PCT	15	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
35	103	.13	119	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
35	103	.19	141	PCT	14	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
35	103	.23	142	PCT	16	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
35	103	.11	146	PCT	9	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
36	103	.06	114	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	17	C
36	103	.09	150	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	17	C
37	103	.07	125	PCT	7	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
37	103	.08	143	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	103	.07	144	PCT	7	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	103	.15	149	PCT	14	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	103	.14	136	PCT	13	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	103	.06	137	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	18	C
38	103	.06	141	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	18	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
39	103	.06	104	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
39	103	.09	142	PCT	7	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	103	.09	145	PCT	7	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	103	.06	132	PCT	5	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	103	.09	149	PCT	7	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	103	.07	143	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	17	C
40	103	.09	151	PCT	9	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	17	C
41	103	.05	142	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	17	C
41	103	.09	150	PCT	9	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	17	C
44	103	.07	136	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
44	103	.07	138	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
44	103	.09	125	PCT	8	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	103	.22	140	PCT	17	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
45	103	.06	149	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
46	103	.11	135	PCT	9	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
46	103	.08	156	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
47	103	.08	117	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
49	103	.06	141	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
50	103	.06	131	PCT	6	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	50	C
51	103	.10	148	PCT	8	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	51	C
52	103	.06	161	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
53	103	.08	141	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
54	103	.05	81	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
55	103	.09	123	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
56	103	.06	146	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
60	103	.07	83	PCT	6	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
60	103	.06	145	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
80	103	.06	139	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
87	103	.05	117	PCT	5	P2	008	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
88	103	.06	118	PCT	6	P2	007	.15		WAR		UTE	LTE	.510	ZBAUL	54	C
90	103	.06	124	PCT	6	P2	008	-.59		WAR		UTE	LTE	.510	ZBAUL	54	C
91	103	.06	149	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	55	C
96	103	.06	146	PCT	5	P2	008	-.63		WAR		UTE	LTE	.510	ZBAUL	55	C
104	103	.06	158	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
105	103	.12	142	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	54	C
107	103	.21	146	PCT	16	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
108	103	.22	146	PCT	16	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	38	C
108	103	.13	137	PCT	11	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	38	C
110	103	.12	161	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	38	C
111	103	.07	152	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
112	103	.09	153	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	22	C
112	103	.12	125	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	22	C
112	103	.08	130	PCT	7	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	22	C
113	103	.07	138	PCT	6	P2	001	-.64		WAR		UTE	LTE	.510	ZBAUL	22	C
113	103	.12	121	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	22	C
113	103	.10	135	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	22	C
114	103	.07	154	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
114	103	.05	150	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
114	103	.11	151	PCT	11	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
115	103	.07	114	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	22	C
115	103	.33	131	PCT	22	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
115	103	.05	136	PCT	5	P2	010	.36		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
115	103	.12	144	PCT	10	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	22	C
116	103	.07	134	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	22	C
116	103	.65	130	PCT	34	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	103	.09	66	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	103	.06	153	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	22	C
117	103	.05	149	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
117	103	.17	134	PCT	16	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	21	C
117	103	.09	143	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
118	103	.05	136	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
118	103	.19	138	PCT	17	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
118	103	.08	147	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
118	103	.05	154	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
119	103	.08	134	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
119	103	.15	145	PCT	12	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
119	103	.09	144	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
120	103	.11	131	PCT	9	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
120	103	.10	125	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
120	103	.08	118	PCT	7	P2	015	.52		WAR		UTE	LTE	.510	ZBAUL	22	C
121	103	.05	141	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
123	103	.07	149	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
31	104	.05	118	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
31	104	.06	146	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	15	C
32	104	.05	146	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
33	104	.06	132	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	15	C
34	104	.08	142	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
35	104	.21	139	PCT	15	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	18	C
35	104	.13	135	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	18	C
36	104	.06	147	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
37	104	.05	137	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
38	104	.10	124	PCT	9	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	17	C
38	104	.15	145	PCT	14	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	17	C
39	104	.04	110	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
40	104	.30	142	PCT	20	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	18	C
41	104	.29	146	PCT	20	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	18	C
41	104	.07	134	PCT	6	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	104	.19	141	PCT	14	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	104	.10	133	PCT	8	P2	015	-.78		WAR		UTE	LTE	.510	ZBAUL	18	C
43	104	.10	153	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	50	C
43	104	.06	98	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
43	104	.10	130	PCT	9	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
43	104	.17	144	PCT	14	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	104	.06	146	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	50	C
44	104	.08	144	PCT	7	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	104	.10	145	PCT	8	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
45	104	.08	146	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	50	C
45	104	.14	139	PCT	11	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
45	104	.08	134	PCT	7	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
45	104	.07	133	PCT	7	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	50	C
46	104	.11	151	PCT	9	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	51	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
47	104	.15	129	PCT	11	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
48	104	.07	148	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
48	104	.06	142	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
48	104	.07	150	PCT	6	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	51	C
49	104	.07	127	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
49	104	.07	114	PCT	7	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
49	104	.16	141	PCT	13	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
50	104	.15	143	PCT	12	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
50	104	.08	89	PCT	6	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
51	104	.13	137	PCT	11	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	51	C
53	104	.08	156	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
53	104	.06	146	PCT	5	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	51	C
56	104	.06	143	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
58	104	.08	114	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
59	104	.05	140	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
59	104	.06	64	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
75	104	.05	146	PCT	5	P2	008	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
76	104	.06	136	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
87	104	.06	134	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
89	104	.06	148	PCT	5	P2	008	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
94	104	.11	124	PCT	8	P2	014	-.73		WAR		UTE	LTE	.510	ZBAUL	55	C
98	104	.06	78	PCT	5	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
98	104	.07	131	PCT	6	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
100	104	.07	85	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
101	104	.06	104	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
101	104	.07	102	PCT	6	P2	013	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
102	104	.06	97	PCT	5	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	54	C
104	104	.10	103	PCT	8	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	54	C
105	104	.12	149	PCT	10	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	54	C
106	104	.05	148	PCT	5	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	54	C
107	104	.19	145	PCT	14	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	38	C
110	104	.14	160	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	38	C
110	104	.11	158	PCT	9	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
111	104	.07	153	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	21	C
111	104	.09	148	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
111	104	.07	135	PCT	7	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	21	C
112	104	.05	150	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
112	104	.07	153	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
113	104	.13	151	PCT	13	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
114	104	.08	141	PCT	9	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
114	104	.04	149	PCT	5	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
114	104	.09	129	PCT	10	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	21	C
115	104	.48	128	PCT	32	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
115	104	.07	132	PCT	7	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
115	104	.09	157	PCT	9	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
116	104	.41	130	PCT	30	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	21	C
117	104	.22	137	PCT	17	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
118	104	.12	139	PCT	10	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
118	104	.07	123	PCT	6	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
118	104	.05	138	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
119	104	.09	110	PCT	8	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
119	104	.07	137	PCT	6	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
120	104	.06	95	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
120	104	.05	134	PCT	6	P2	011	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
120	104	.05	140	PCT	6	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
122	104	.06	142	PCT	6	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	22	C
30	105	.37	142	PCT	27	P2	015	.46		WAR		UTE	LTE	.510	ZBAUL	15	C
31	105	.06	137	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	15	C
31	105	.10	141	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	15	C
32	105	.06	129	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
34	105	.07	142	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
34	105	.08	131	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
35	105	.08	139	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	17	C
35	105	.05	153	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
36	105	.17	145	PCT	13	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
36	105	.21	133	PCT	15	P2	010	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
37	105	.06	147	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
37	105	.13	129	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	18	C
38	105	.04	130	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	105	.11	149	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
39	105	.11	134	PCT	10	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
39	105	.10	142	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	17	C
40	105	.05	138	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	17	C
40	105	.16	145	PCT	15	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	17	C
41	105	.06	139	PCT	6	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	105	.12	149	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
42	105	.24	137	PCT	18	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	50	C
42	105	.21	144	PCT	16	P2	011	-.56		WAR		UTE	LTE	.510	ZBAUL	50	C
43	105	.08	157	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	50	C
44	105	.05	147	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
44	105	.24	145	PCT	17	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
46	105	.06	138	PCT	5	P2	003	-.67		WAR		UTE	LTE	.510	ZBAUL	50	C
46	105	.06	157	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
47	105	.15	151	PCT	12	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
49	105	.06	144	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
50	105	.11	148	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
51	105	.08	125	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	50	C
51	105	.12	137	PCT	10	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	50	C
51	105	.12	137	PCT	10	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
51	105	.15	144	PCT	12	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
52	105	.05	81	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
56	105	.06	151	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
57	105	.11	144	PCT	9	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
59	105	.13	148	PCT	10	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
59	105	.14	145	PCT	11	P2	013	-.74		WAR		UTE	LTE	.510	ZBAUL	51	C
61	105	.06	119	PCT	6	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
64	105	.05	140	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
65	105	.05	137	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
66	105	.06	131	PCT	6	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	50	C
68	105	.05	140	PCT	5	P2	007	-.64		WAR		UTE	LTE	.510	ZBAUL	50	C
75	105	.06	142	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
87	105	.06	69	PCT	5	P2	007	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
88	105	.06	134	PCT	5	P2	007	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
88	105	.12	141	PCT	9	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	55	C
89	105	.15	139	PCT	12	P2	014	-.77		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
89	105	.10	140	PCT	8	P2	014	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
91	105	.13	129	PCT	10	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
91	105	.12	137	PCT	9	P2	014	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
94	105	.09	146	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	54	C
95	105	.05	150	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	54	C
96	105	.06	150	PCT	5	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
97	105	.07	109	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	54	C
98	105	.05	145	PCT	5	P2	014	-.03		WAR		UTE	LTE	.510	ZBAUL	54	C
99	105	.07	155	PCT	6	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
103	105	.12	145	PCT	9	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
103	105	.16	126	PCT	12	P2	014	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
103	105	.22	140	PCT	15	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
104	105	.13	121	PCT	10	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	55	C
105	105	.23	145	PCT	16	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	55	C
106	105	.15	144	PCT	12	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
106	105	.12	138	PCT	9	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
106	105	.16	146	PCT	12	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
107	105	.10	152	PCT	8	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	38	C
107	105	.14	150	PCT	11	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	38	C
107	105	.07	87	PCT	6	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	38	C
108	105	.13	132	PCT	11	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	38	C
108	105	.15	147	PCT	12	P2	014	.08		WAR		UTE	LTE	.510	ZBAUL	38	C
110	105	.15	146	PCT	12	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	38	C
111	105	.04	156	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
111	105	.11	146	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
111	105	.10	146	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
111	105	.10	149	PCT	11	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
112	105	.08	137	PCT	9	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
112	105	.10	139	PCT	10	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	21	C
112	105	.09	151	PCT	10	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	21	C
112	105	.15	145	PCT	15	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	21	C
113	105	.11	150	PCT	11	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
113	105	.09	151	PCT	10	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
113	105	.14	133	PCT	14	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	21	C
113	105	.08	150	PCT	8	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
113	105	.13	132	PCT	13	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
114	105	.24	138	PCT	21	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
114	105	.09	140	PCT	9	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
115	105	.43	131	PCT	30	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	21	C
116	105	.38	130	PCT	28	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
117	105	.11	157	PCT	10	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
119	105	.10	118	PCT	9	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
122	105	.11	141	PCT	11	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	21	C
31	106	.14	144	PCT	13	P2	015	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	106	.64	135	PCT	36	P2	015	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
31	106	1.22	95	PCT	20	P18	015	.39		WAR		UTE	LTE	.510	ZYAXA	87	C
31	106	2.60	83	PCT	33	P37	015	.41		WAR		UTE	LTE	.510	ZYAXA	87	C
32	106	.10	133	PCT	10	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	15	C
33	106	.05	152	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	15	C
34	106	.20	135	PCT	17	P2	010	-.39		WAR		UTE	LTE	.510	ZBAUL	15	C
34	106	.08	132	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	15	C
35	106	.07	136	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
35	106	.09	122	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	106	.12	146	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	18	C
36	106	.13	137	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	18	C
37	106	.13	133	PCT	10	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
37	106	.10	136	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
37	106	.10	132	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	18	C
38	106	.08	137	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	18	C
38	106	.12	148	PCT	9	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	106	.21	139	PCT	15	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	106	.07	155	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
39	106	.10	121	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	106	.11	136	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	106	.06	146	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
40	106	.08	148	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	17	C
40	106	.07	138	PCT	7	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	17	C
41	106	.08	155	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
42	106	.08	147	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	50	C
43	106	.16	152	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
47	106	.06	142	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	50	C
47	106	.11	147	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
49	106	.07	135	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
49	106	.08	136	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
50	106	.09	132	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
54	106	.08	146	PCT	7	P2	013	-.75		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
54	106	.07	122	PCT	6	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
57	106	.11	130	PCT	9	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
60	106	.12	141	PCT	9	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
62	106	.10	119	PCT	8	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
63	106	.10	110	PCT	8	P2	011	-.71		WAR		UTE	LTE	.510	ZBAUL	51	C
73	106	.10	145	PCT	8	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	51	C
78	106	.08	152	PCT	6	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	63	C
87	106	.16	131	PCT	12	P2	014	-.10		WAR		UTE	LTE	.510	ZBAUL	62	C
92	106	.09	135	PCT	8	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	54	C
92	106	.06	115	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	54	C
92	106	.12	135	PCT	10	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
92	106	.12	148	PCT	10	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
93	106	.07	132	PCT	6	P2	014	-.74		WAR		UTE	LTE	.510	ZBAUL	54	C
94	106	.06	123	PCT	5	P2	009	-.66		WAR		UTE	LTE	.510	ZBAUL	54	C
94	106	.05	137	PCT	5	P2	014	-.05		WAR		UTE	LTE	.510	ZBAUL	54	C
95	106	.05	147	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	54	C
95	106	.06	139	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	54	C
100	106	.05	159	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	54	C
100	106	.09	133	PCT	8	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	54	C
101	106	.24	143	PCT	18	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
102	106	.09	145	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	54	C
102	106	.07	142	PCT	6	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	54	C
103	106	.08	164	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
103	106	.08	151	PCT	6	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
103	106	.07	155	PCT	6	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
103	106	.06	126	PCT	5	P2	010	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
103	106	.09	150	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
103	106	.15	141	PCT	11	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	55	C
104	106	.13	148	PCT	10	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	55	C
104	106	.11	144	PCT	9	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	55	C
105	106	.21	139	PCT	15	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	55	C
106	106	.30	138	PCT	19	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	55	C
106	106	.06	133	PCT	5	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
109	106	.07	161	PCT	6	P2	008	-.53		WAR		UTE	LTE	.510	ZBAUL	38	C
110	106	.08	154	PCT	7	P2	009	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
110	106	.14	159	PCT	11	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	38	C
110	106	.11	145	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	38	C
110	106	.09	162	PCT	8	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	38	C
110	106	.07	154	PCT	6	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	38	C
111	106	.07	148	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	22	C
111	106	.20	138	PCT	15	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	22	C
112	106	.17	136	PCT	16	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	21	C
113	106	.06	136	PCT	5	P2	005	-.72		WAR		UTE	LTE	.510	ZBAUL	22	C
113	106	.07	110	PCT	6	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
113	106	.10	156	PCT	9	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
113	106	.31	130	PCT	22	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	22	C
113	106	.09	141	PCT	8	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	22	C
113	106	.13	141	PCT	11	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
113	106	.13	141	PCT	11	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
113	106	.07	145	PCT	6	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	22	C
114	106	.21	131	PCT	16	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
114	106	.22	123	PCT	16	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
115	106	.12	117	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
115	106	.13	144	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	106	.06	61	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	22	C
116	106	.07	127	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C
117	106	.08	120	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	22	C
118	106	.07	94	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	22	C
118	106	.05	117	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	22	C
32	107	.06	145	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	15	C
33	107	.24	134	PCT	20	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
33	107	.12	103	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	15	C
34	107	.07	142	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	15	C
35	107	.27	138	PCT	22	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	17	C
35	107	.06	147	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	17	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
36	107	.07	143	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	107	.10	119	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
36	107	.09	142	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
36	107	.05	154	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
37	107	.13	131	PCT	10	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	18	C
37	107	.08	143	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
38	107	.16	146	PCT	12	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	107	.13	122	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	107	.23	146	PCT	16	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	107	.11	135	PCT	8	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	107	.38	144	PCT	24	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	107	.12	157	PCT	10	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
38	107	.42	138	PCT	25	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	107	.07	138	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
39	107	.30	134	PCT	20	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	107	.23	138	PCT	16	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	107	.19	145	PCT	14	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	107	.16	139	PCT	12	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	18	C
39	107	.25	139	PCT	17	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	107	.19	145	PCT	14	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	107	.26	139	PCT	18	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	107	.09	147	PCT	7	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
40	107	.16	149	PCT	12	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	107	.18	139	PCT	13	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	107	.17	138	PCT	13	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	18	C
41	107	.13	144	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
42	107	.06	157	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
42	107	.12	142	PCT	10	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	51	C
42	107	.21	145	PCT	16	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	51	C
43	107	.16	149	PCT	13	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	107	.08	151	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	50	C
44	107	.06	157	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	50	C
44	107	.21	148	PCT	16	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	50	C
45	107	.10	146	PCT	8	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
45	107	.07	151	PCT	6	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
45	107	.08	141	PCT	7	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
46	107	.06	160	PCT	5	P2	010	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
46	107	.10	144	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
46	107	.09	144	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
47	107	.11	140	PCT	10	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
47	107	.08	134	PCT	7	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	50	C
49	107	.06	109	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	50	C
49	107	.10	147	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
51	107	.11	140	PCT	9	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
51	107	.15	151	PCT	11	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
53	107	.06	134	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
56	107	.06	136	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
56	107	.06	113	PCT	5	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	50	C
58	107	.09	149	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
60	107	.07	125	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
60	107	.10	142	PCT	8	P2	013	-.71		WAR		UTE	LTE	.510	ZBAUL	51	C
61	107	.06	132	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
63	107	.06	140	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
81	107	.12	127	PCT	10	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	62	C
81	107	.06	86	PCT	5	P2	014	-.13		WAR		UTE	LTE	.510	ZBAUL	62	C
83	107	.07	110	PCT	6	P2	009	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
83	107	.10	112	PCT	8	P2	014	-.79		WAR		UTE	LTE	.510	ZBAUL	62	C
92	107	.08	140	PCT	7	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	63	C
94	107	.09	113	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	54	C
100	107	.06	146	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	55	C
101	107	.12	137	PCT	9	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	55	C
102	107	.12	127	PCT	10	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
105	107	.15	138	PCT	11	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	55	C
105	107	.06	155	PCT	5	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
105	107	.14	145	PCT	11	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
106	107	.13	147	PCT	10	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	55	C
106	107	.13	150	PCT	10	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
106	107	.17	150	PCT	13	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
108	107	.10	158	PCT	9	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	38	C
109	107	.05	129	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	54	C
110	107	.09	132	PCT	8	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	54	C
110	107	.20	131	PCT	15	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
110	107	.06	149	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
111	107	.04	156	PCT	5	P2	009	.54		WAR		UTE	LTE	.510	ZBAUL	21	C
111	107	.26	138	PCT	22	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
111	107	.06	150	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
111	107	.08	147	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
112	107	.08	156	PCT	9	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
112	107	.22	130	PCT	19	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
112	107	.14	135	PCT	14	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
112	107	.08	148	PCT	9	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
113	107	.26	125	PCT	19	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
113	107	.14	133	PCT	12	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
113	107	.16	139	PCT	13	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
114	107	.06	146	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
114	107	.34	134	PCT	26	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
114	107	.05	149	PCT	6	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	21	C
115	107	.05	113	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	21	C
115	107	.04	151	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	21	C
116	107	.10	155	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
117	107	.13	128	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C
118	107	.08	111	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	22	C
119	107	.05	140	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	21	C
120	107	.07	132	PCT	8	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
120	107	.06	130	PCT	7	P2	011	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
120	107	.04	154	PCT	5	P2	011	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
34	108	.14	132	PCT	13	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	15	C
34	108	.06	146	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	15	C
35	108	.31	137	PCT	23	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	17	C
35	108	.18	143	PCT	16	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	17	C
36	108	.17	142	PCT	16	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	17	C
36	108	.06	152	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
37	108	.08	141	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	108	.09	137	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	108	.21	138	PCT	18	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	17	C
39	108	.39	130	PCT	27	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
39	108	.09	124	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
39	108	.07	144	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
40	108	.05	150	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	18	C
40	108	.13	141	PCT	10	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	18	C
40	108	.08	133	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
41	108	.33	133	PCT	21	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	108	.19	127	PCT	14	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	108	.15	144	PCT	12	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	18	C
42	108	.28	143	PCT	19	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
42	108	.14	124	PCT	11	P2	010	.58		WAR		UTE	LTE	.510	ZBAUL	51	C
43	108	.10	145	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
43	108	.09	146	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
43	108	.07	127	PCT	6	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
43	108	.09	155	PCT	8	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
43	108	.07	136	PCT	6	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	108	.06	131	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	50	C
44	108	.14	146	PCT	12	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	108	.05	106	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
45	108	.13	145	PCT	11	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	50	C
48	108	.06	153	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
50	108	.15	153	PCT	12	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
50	108	.11	148	PCT	9	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
51	108	.09	141	PCT	8	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
52	108	.11	136	PCT	9	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
52	108	.09	146	PCT	8	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
52	108	.12	135	PCT	10	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
52	108	.14	144	PCT	11	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
53	108	.08	120	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	51	C
54	108	.09	131	PCT	7	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
54	108	.06	128	PCT	5	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
55	108	.07	125	PCT	6	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
55	108	.05	138	PCT	5	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
58	108	.06	117	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
83	108	.06	153	PCT	6	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
89	108	.08	145	PCT	7	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
89	108	.06	58	PCT	5	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
92	108	.08	150	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	55	C
93	108	.09	110	PCT	7	P2	013	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
97	108	.17	124	PCT	12	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	55	C
98	108	.06	153	PCT	5	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
99	108	.10	140	PCT	8	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	55	C
102	108	.14	111	PCT	11	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	55	C
104	108	.06	147	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
104	108	.09	146	PCT	8	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
106	108	.06	146	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	55	C
107	108	.14	151	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	54	C
108	108	.06	154	PCT	6	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	54	C
109	108	.07	127	PCT	7	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
109	108	.06	154	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
109	108	.15	144	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	54	C
109	108	.05	140	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	54	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
110	108	.18	116	PCT	14	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	54	C
112	108	.11	151	PCT	9	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
112	108	.65	126	PCT	34	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
112	108	.07	132	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
112	108	.11	152	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	22	C
113	108	.06	92	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	21	C
113	108	.25	133	PCT	21	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
114	108	.12	143	PCT	12	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
115	108	.09	95	PCT	8	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	22	C
116	108	.06	63	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	22	C
36	109	.31	130	PCT	21	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	18	C
36	109	.13	145	PCT	10	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	18	C
37	109	.17	140	PCT	15	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	109	.08	137	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
37	109	.13	141	PCT	12	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
37	109	.05	142	PCT	6	P2	013	.26		WAR		UTE	LTE	.510	ZBAUL	17	C
38	109	.18	138	PCT	16	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	109	.08	75	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
38	109	.07	145	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
38	109	.09	152	PCT	9	P2	014	.20		WAR		UTE	LTE	.510	ZBAUL	17	C
39	109	.15	139	PCT	14	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	17	C
40	109	.23	136	PCT	19	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	17	C
40	109	.05	152	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
41	109	.11	138	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	17	C
41	109	.09	134	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	17	C
42	109	.19	142	PCT	15	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
42	109	.09	122	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
42	109	.07	133	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
43	109	.30	142	PCT	20	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	51	C
43	109	.10	146	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
44	109	.20	147	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
44	109	.15	120	PCT	12	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
47	109	.06	124	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
48	109	.10	146	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	51	C
49	109	.12	148	PCT	10	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	51	C
49	109	.06	141	PCT	5	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	51	C
51	109	.05	148	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	50	C
51	109	.15	132	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	50	C
52	109	.08	154	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	54	C
54	109	.23	134	PCT	17	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
54	109	.07	108	PCT	6	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
54	109	.07	142	PCT	6	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
57	109	.06	124	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
57	109	.11	146	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	51	C
63	109	.14	121	PCT	12	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	109	.11	143	PCT	9	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
78	109	.07	92	PCT	6	P2	014	-.08		WAR		UTE	LTE	.510	ZBAUL	62	C
87	109	.07	153	PCT	6	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
93	109	.08	151	PCT	6	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	55	C
98	109	.20	146	PCT	14	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
99	109	.20	143	PCT	14	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	55	C
101	109	.07	152	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	54	C
101	109	.12	144	PCT	10	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
101	109	.09	139	PCT	8	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
103	109	.07	140	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	54	C
103	109	.05	143	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
104	109	.06	155	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	54	C
104	109	.10	149	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	54	C
105	109	.07	136	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	54	C
105	109	.05	154	PCT	5	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
106	109	.16	140	PCT	13	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
109	109	.53	135	PCT	29	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
109	109	.09	155	PCT	7	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
110	109	.29	136	PCT	19	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	55	C
111	109	.27	135	PCT	22	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
111	109	.18	145	PCT	17	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	21	C
112	109	.32	121	PCT	22	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
112	109	.09	117	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
113	109	.09	131	PCT	9	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
113	109	.06	153	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
114	109	.16	133	PCT	15	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
114	109	.08	145	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
115	109	.12	106	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C
116	109	.21	137	PCT	16	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C
116	109	.06	113	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	22	C
118	109	.06	155	PCT	5	P2	002	.10		WAR		UTE	LTE	.510	ZBAUL	22	C
118	109	.07	73	PCT	6	P3	014	-.69		WAR		UTE	LTE	.510	ZBAUL	22	C
35	110	.06	138	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	17	C
36	110	.26	140	PCT	21	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	17	C
37	110	.14	128	PCT	11	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	18	C
37	110	.14	144	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	18	C
38	110	.23	133	PCT	16	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	18	C
38	110	.09	135	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	18	C
38	110	.06	148	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	18	C
39	110	.21	130	PCT	15	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
39	110	.13	78	PCT	10	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	110	.20	138	PCT	17	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
40	110	.07	101	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
40	110	.10	143	PCT	10	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	110	.35	132	PCT	25	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	17	C
41	110	.12	143	PCT	11	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
41	110	.08	147	PCT	8	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	17	C
41	110	.39	139	PCT	28	P2	014	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
42	110	.11	142	PCT	10	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	50	C
42	110	.26	137	PCT	19	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
42	110	.10	146	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
42	110	.16	129	PCT	13	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
42	110	.10	143	PCT	9	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	50	C
43	110	.40	146	PCT	25	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	51	C
43	110	.09	139	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
44	110	.06	152	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
44	110	.52	136	PCT	29	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
44	110	.16	124	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
44	110	.26	138	PCT	18	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
45	110	.10	139	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	51	C
46	110	.08	147	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	55	C
48	110	.07	161	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	54	C
49	110	.06	154	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	51	C
53	110	.06	143	PCT	5	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	54	C
53	110	.11	117	PCT	9	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
53	110	.14	140	PCT	12	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
54	110	.08	146	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	54	C
54	110	.10	69	PCT	9	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	54	C
56	110	.08	147	PCT	7	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	51	C
57	110	.05	132	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
60	110	.07	133	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	66	C
62	110	.06	148	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
62	110	.08	134	PCT	7	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	67	C
64	110	.09	125	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
66	110	.12	51	PCT	10	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	66	C
70	110	.07	87	PCT	7	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
71	110	.10	127	PCT	8	P2	010	.03		WAR		UTE	LTE	.510	ZBAUL	63	C
71	110	.08	94	PCT	7	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	110	.13	148	PCT	10	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
77	110	.10	125	PCT	9	P2	014	-.77		WAR		UTE	LTE	.510	ZBAUL	63	C
80	110	.11	134	PCT	9	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
80	110	.14	148	PCT	11	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
82	110	.15	131	PCT	12	P2	014	-.73		WAR		UTE	LTE	.510	ZBAUL	63	C
83	110	.10	145	PCT	8	P2	013	.00		WAR		UTE	LTE	.510	ZBAUL	63	C
83	110	.13	120	PCT	10	P2	014	-.73		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
83	110	.05	134	PCT	5	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
84	110	.14	121	PCT	11	P2	014	-.76		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
84	110	.08	133	PCT	7	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
86	110	.06	134	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
88	110	.09	141	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
88	110	.05	149	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
91	110	.13	131	PCT	10	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	58	C
94	110	.07	151	PCT	5	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	55	C
95	110	.07	140	PCT	6	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
95	110	.12	142	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
97	110	.07	157	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	54	C
98	110	.14	139	PCT	12	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	54	C
99	110	.05	119	PCT	5	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	54	C
101	110	.23	139	PCT	17	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	54	C
103	110	.08	151	PCT	7	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	54	C
106	110	.11	153	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	54	C
106	110	.10	148	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	54	C
107	110	.09	156	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
108	110	.06	160	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	55	C
108	110	.39	128	PCT	24	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	55	C
108	110	.09	137	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	55	C
109	110	.65	130	PCT	33	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	55	C
109	110	.12	151	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	55	C
110	110	.20	148	PCT	14	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	55	C
110	110	.62	126	PCT	32	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	55	C
110	110	.08	119	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	55	C
111	110	.10	128	PCT	10	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	21	C
111	110	.17	142	PCT	16	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	21	C
112	110	.19	135	PCT	18	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
113	110	.09	99	PCT	8	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
113	110	.06	150	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
114	110	.21	140	PCT	16	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C
114	110	.10	134	PCT	9	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	22	C
115	110	.13	131	PCT	13	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
116	110	.05	116	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
116	110	.14	141	PCT	14	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
116	110	.12	141	PCT	12	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	21	C
117	110	.06	146	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	22	C
117	110	.11	137	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
36	111	.05	127	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	17	C
36	111	.12	140	PCT	11	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	17	C
37	111	.26	139	PCT	18	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	18	C
38	111	.31	135	PCT	20	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	18	C
38	111	.12	141	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	18	C
40	111	.17	145	PCT	13	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	111	.09	103	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	111	.06	137	PCT	5	P2	011	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	111	.19	138	PCT	14	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	111	.51	132	PCT	29	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	18	C
41	111	.23	141	PCT	16	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
42	111	.29	141	PCT	20	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	51	C
43	111	.30	135	PCT	21	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	50	C
43	111	.10	146	PCT	8	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	111	.46	134	PCT	28	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	111	.18	147	PCT	14	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	50	C
44	111	.17	139	PCT	13	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	50	C
44	111	.10	150	PCT	9	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	50	C
45	111	.21	135	PCT	16	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	50	C
45	111	.06	145	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	50	C
46	111	.07	152	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	55	C
46	111	.10	150	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
46	111	.07	154	PCT	6	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	111	.06	99	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	55	C
47	111	.12	165	PCT	9	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	55	C
47	111	.08	163	PCT	6	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	55	C
48	111	.06	151	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	54	C
48	111	.09	145	PCT	8	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
49	111	.06	151	PCT	6	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	54	C
50	111	.06	135	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	55	C
50	111	.23	152	PCT	16	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	55	C
50	111	.07	147	PCT	6	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
50	111	.12	150	PCT	10	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
53	111	.06	113	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	55	C
54	111	.06	142	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	51	C
55	111	.12	152	PCT	9	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
55	111	.20	152	PCT	14	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
55	111	.10	125	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	55	C
55	111	.06	141	PCT	5	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
55	111	.11	148	PCT	9	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
56	111	.12	142	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	54	C
58	111	.07	140	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
59	111	.13	152	PCT	11	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	66	C
60	111	.10	149	PCT	9	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
61	111	.05	121	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
61	111	.07	156	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	66	C
61	111	.09	51	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	66	C
63	111	.12	144	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	67	C
64	111	.12	146	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	67	C
65	111	.06	133	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	66	C
68	111	.15	143	PCT	11	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	67	C
68	111	.11	155	PCT	9	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
68	111	.16	133	PCT	12	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
72	111	.05	113	PCT	5	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
75	111	.06	115	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
75	111	.07	120	PCT	6	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
79	111	.05	138	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
79	111	.19	131	PCT	14	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
81	111	.12	88	PCT	10	P2	014	-.79		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
81	111	.13	148	PCT	10	P2	014	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
82	111	.20	147	PCT	15	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
83	111	.07	140	PCT	6	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	62	C
87	111	.09	140	PCT	8	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
87	111	.12	122	PCT	10	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
90	111	.11	149	PCT	9	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
90	111	.10	146	PCT	9	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	59	C
93	111	.06	140	PCT	5	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	58	C
96	111	.07	120	PCT	6	P2	013	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
96	111	.09	150	PCT	8	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
97	111	.11	143	PCT	9	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	55	C
103	111	.19	146	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	55	C
104	111	.08	146	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	54	C
105	111	.06	151	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	55	C
106	111	.10	120	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	55	C
107	111	.17	139	PCT	12	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	55	C
107	111	.19	131	PCT	14	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
107	111	.10	145	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	55	C
107	111	.08	153	PCT	7	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	55	C
108	111	.32	134	PCT	22	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
108	111	.08	155	PCT	7	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
108	111	.07	142	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	54	C
108	111	.06	137	PCT	5	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	54	C
109	111	.06	145	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	54	C
109	111	.54	129	PCT	30	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	54	C
110	111	.06	140	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	55	C
110	111	.29	139	PCT	19	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	55	C
111	111	.10	151	PCT	11	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	21	C
111	111	.13	128	PCT	13	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
111	111	.05	140	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	21	C
112	111	.08	137	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	21	C
113	111	.05	71	PCT	5	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	21	C
113	111	.06	95	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
114	111	.09	126	PCT	9	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	21	C
114	111	.10	148	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
116	111	.10	137	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	21	C
36	112	.07	149	PCT	8	P2	013	.33		WAR		UTE	LTE	.510	ZBAUL	17	C
37	112	.05	135	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	17	C
38	112	.21	134	PCT	18	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	17	C
38	112	.11	144	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
39	112	.04	83	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	17	C
39	112	.24	139	PCT	20	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	17	C
40	112	.31	135	PCT	21	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	18	C
40	112	.07	132	PCT	6	P2	011	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	112	.40	132	PCT	24	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
40	112	.13	149	PCT	10	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	18	C
41	112	.09	103	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	18	C
41	112	.38	137	PCT	24	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	18	C
41	112	.08	140	PCT	7	P2	011	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	112	.41	132	PCT	25	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	18	C
41	112	.27	144	PCT	19	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	18	C
42	112	.53	137	PCT	30	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	51	C
42	112	.18	147	PCT	14	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
43	112	.13	144	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
43	112	.07	128	PCT	6	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
43	112	.10	148	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	54	C
44	112	.32	134	PCT	22	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
44	112	.08	114	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
44	112	.06	147	PCT	5	P2	011	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
44	112	.19	128	PCT	15	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
44	112	.06	147	PCT	5	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
44	112	.17	149	PCT	13	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
45	112	.36	138	PCT	24	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	50	C
45	112	.07	128	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	50	C
46	112	.16	135	PCT	13	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
46	112	.09	148	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
47	112	.09	148	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
47	112	.11	140	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
47	112	.07	133	PCT	6	P2	014	-.62		WAR		UTE	LTE	.510	ZBAUL	54	C
48	112	.10	159	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	55	C
50	112	.06	128	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	55	C
50	112	.13	156	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	55	C
55	112	.11	144	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	55	C
56	112	.10	149	PCT	9	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
56	112	.24	138	PCT	18	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
56	112	.17	138	PCT	13	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
56	112	.21	140	PCT	16	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
57	112	.05	151	PCT	5	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	54	C
57	112	.10	128	PCT	9	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	54	C
58	112	.09	147	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	66	C
59	112	.28	136	PCT	19	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	67	C
59	112	.06	136	PCT	5	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	67	C
62	112	.14	127	PCT	11	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
62	112	.08	100	PCT	7	P2	013	.03		WAR		UTE	LTE	.510	ZBAUL	66	C
63	112	.22	136	PCT	17	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	112	.15	125	PCT	12	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
66	112	.12	159	PCT	10	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	66	C
66	112	.14	120	PCT	11	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
66	112	.11	145	PCT	9	P2	014	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
67	112	.11	82	PCT	8	P2	010	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
67	112	.47	141	PCT	27	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
68	112	.33	132	PCT	21	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	67	C
71	112	.11	126	PCT	9	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
72	112	.07	134	PCT	6	P2	010	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	112	.28	141	PCT	19	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
75	112	.17	145	PCT	13	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
76	112	.05	134	PCT	5	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
79	112	.07	135	PCT	6	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
79	112	.06	138	PCT	5	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	62	C
81	112	.11	137	PCT	9	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
82	112	.09	147	PCT	8	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
82	112	.31	140	PCT	21	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
82	112	.13	135	PCT	11	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
82	112	.16	143	PCT	12	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
83	112	.09	117	PCT	7	P2	010	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
87	112	.24	127	PCT	17	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
88	112	.07	104	PCT	6	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
88	112	.10	144	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
89	112	.21	145	PCT	16	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
90	112	.06	136	PCT	5	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	58	C
93	112	.18	122	PCT	14	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
93	112	.08	148	PCT	7	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
95	112	.06	154	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	55	C
96	112	.10	155	PCT	8	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	55	C
96	112	.06	148	PCT	5	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	55	C
97	112	.13	147	PCT	10	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	55	C
97	112	.15	144	PCT	11	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	55	C
98	112	.06	138	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	55	C
99	112	.15	139	PCT	11	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
99	112	.13	145	PCT	10	P2	013	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
99	112	.06	113	PCT	5	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	55	C
100	112	.08	153	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	54	C
100	112	.06	95	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	54	C
101	112	.07	143	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	55	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
102	112	.20	153	PCT	14	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
104	112	.09	148	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	55	C
104	112	.11	145	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	55	C
105	112	.07	151	PCT	6	P2	009	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
105	112	.06	147	PCT	5	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
105	112	.21	144	PCT	15	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
105	112	.09	133	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
106	112	.20	125	PCT	14	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
106	112	.16	136	PCT	12	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
106	112	.12	150	PCT	9	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
107	112	.10	144	PCT	8	P2	009	.54		WAR		UTE	LTE	.510	ZBAUL	54	C
107	112	.42	126	PCT	26	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	54	C
108	112	.27	124	PCT	19	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
108	112	.09	147	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	54	C
109	112	.08	153	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	55	C
109	112	.69	129	PCT	34	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	55	C
109	112	.08	146	PCT	6	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	55	C
110	112	.07	92	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	55	C
110	112	.11	127	PCT	9	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	55	C
110	112	.06	157	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	55	C
111	112	.12	145	PCT	12	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
112	112	.08	129	PCT	8	P2	010	.38		WAR		UTE	LTE	.510	ZBAUL	21	C
113	112	.06	104	PCT	7	P2	010	.38		WAR		UTE	LTE	.510	ZBAUL	21	C
113	112	.14	137	PCT	14	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	21	C
114	112	.07	137	PCT	7	P2	010	.36		WAR		UTE	LTE	.510	ZBAUL	21	C
115	112	.06	139	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
116	112	.06	141	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	21	C
36	113	.06	100	PCT	6	P2	008	.48		WAR		UTE	LTE	.510	ZBAUL	17	C
38	113	.16	144	PCT	15	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	17	C
39	113	.15	143	PCT	14	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	17	C
39	113	.26	137	PCT	21	P2	011	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	17	C
40	113	.22	131	PCT	18	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	17	C
40	113	.08	144	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	17	C
41	113	.14	137	PCT	13	P2	010	.38		WAR		UTE	LTE	.510	ZBAUL	17	C
42	113	.41	132	PCT	26	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	54	C
43	113	.35	140	PCT	23	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
43	113	.07	150	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	51	C
44	113	.06	139	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
44	113	.15	145	PCT	12	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	51	C
45	113	.12	147	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	51	C
45	113	.07	156	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	51	C
46	113	.15	140	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	54	C
46	113	.15	142	PCT	12	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	54	C
47	113	.12	146	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
47	113	.11	139	PCT	9	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
47	113	.06	81	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	54	C
48	113	.09	155	PCT	7	P2	014	.61		WAR		UTE	LTE	.510	ZBAUL	55	C
49	113	.05	96	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	54	C
49	113	.09	156	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	54	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
51	113	.16	137	PCT	13	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	54	C
51	113	.13	149	PCT	11	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	54	C
53	113	.06	134	PCT	5	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	54	C
54	113	.08	159	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	55	C
55	113	.12	146	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
56	113	.14	141	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	66	C
58	113	.10	125	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	66	C
59	113	.19	133	PCT	14	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	67	C
59	113	.21	145	PCT	15	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
60	113	.15	138	PCT	11	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	67	C
62	113	.24	126	PCT	18	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
63	113	.25	140	PCT	18	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	66	C
64	113	.11	151	PCT	9	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	66	C
64	113	.07	152	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	66	C
64	113	.08	62	PCT	7	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	113	.13	147	PCT	10	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
65	113	.09	150	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
66	113	.07	126	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
66	113	.12	109	PCT	9	P2	010	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
66	113	.52	133	PCT	28	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
67	113	.10	147	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
67	113	.07	138	PCT	6	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
68	113	.16	120	PCT	12	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
68	113	.07	146	PCT	6	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	62	C
70	113	.22	137	PCT	16	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
70	113	.08	135	PCT	7	P2	013	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
70	113	.06	118	PCT	5	P2	013	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
71	113	.22	135	PCT	16	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
72	113	.05	145	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
72	113	.19	141	PCT	15	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
73	113	.14	125	PCT	11	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
74	113	.13	135	PCT	10	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
74	113	.10	156	PCT	9	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	62	C
74	113	.08	150	PCT	7	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	62	C
75	113	.16	130	PCT	13	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	63	C
76	113	.15	148	PCT	12	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
82	113	.10	123	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
83	113	.10	129	PCT	8	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
83	113	.06	136	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	62	C
84	113	.17	146	PCT	13	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
85	113	.06	122	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
85	113	.21	150	PCT	16	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
85	113	.06	70	PCT	5	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
86	113	.07	126	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
88	113	.13	141	PCT	10	P2	014	-.72		WAR		UTE	LTE	.510	ZBAUL	62	C
91	113	.08	105	PCT	7	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
92	113	.10	152	PCT	8	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	59	C
92	113	.08	87	PCT	7	P2	013	-.63		WAR		UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
94	113	.13	141	PCT	10	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	58	C
96	113	.09	92	PCT	7	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	58	C
96	113	.08	131	PCT	7	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	58	C
96	113	.06	146	PCT	5	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
96	113	.14	123	PCT	11	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
96	113	.17	136	PCT	13	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
97	113	.08	153	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
97	113	.18	120	PCT	13	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	58	C
98	113	.08	157	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
100	113	.06	150	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	54	C
100	113	.14	152	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	54	C
100	113	.08	141	PCT	7	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
100	113	.06	131	PCT	5	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
101	113	.09	146	PCT	8	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	54	C
103	113	.06	159	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	54	C
103	113	.13	147	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	54	C
103	113	.07	152	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	54	C
104	113	.06	134	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	54	C
105	113	.24	140	PCT	18	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
105	113	.12	144	PCT	10	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
105	113	.13	136	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
106	113	.34	138	PCT	23	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	54	C
106	113	.16	138	PCT	13	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	54	C
107	113	.31	137	PCT	20	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	55	C
107	113	.62	132	PCT	32	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	55	C
108	113	.15	117	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	55	C
109	113	.12	139	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	55	C
109	113	.13	146	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	55	C
110	113	.05	127	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	54	C
112	113	.07	148	PCT	8	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	21	C
113	113	.05	158	PCT	5	P2	001	-.56		WAR		UTE	LTE	.510	ZBAUL	22	C
113	113	.17	139	PCT	14	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	22	C
114	113	.06	154	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
116	113	.06	138	PCT	5	P2	015	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
116	113	.25	127	PCT	19	P2	015	.57		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
39	114	.13	132	PCT	12	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	17	C
39	114	.05	136	PCT	5	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	17	C
40	114	.05	78	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	17	C
40	114	.12	136	PCT	12	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	17	C
40	114	.11	133	PCT	10	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	17	C
41	114	.05	140	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	17	C
41	114	.05	155	PCT	5	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	17	C
43	114	.10	136	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	54	C
44	114	.07	166	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	55	C
45	114	.06	135	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
45	114	.06	112	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
45	114	.06	113	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	54	C
46	114	.12	136	PCT	9	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	55	C
46	114	.10	152	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	55	C
47	114	.15	142	PCT	11	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	114	.08	138	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
47	114	.06	148	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	55	C
48	114	.09	136	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
48	114	.15	145	PCT	12	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
48	114	.06	149	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	54	C
50	114	.06	155	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	54	C
51	114	.10	151	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	55	C
56	114	.14	156	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
58	114	.06	152	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	67	C
59	114	.05	110	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
59	114	.41	133	PCT	26	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
59	114	.09	102	PCT	8	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
59	114	.17	138	PCT	13	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
60	114	.31	129	PCT	21	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	66	C
60	114	.14	143	PCT	11	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	66	C
61	114	.05	145	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	66	C
61	114	.38	126	PCT	24	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	66	C
63	114	.06	161	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
63	114	.33	149	PCT	21	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	67	C
64	114	.41	131	PCT	24	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	67	C
65	114	.10	137	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
65	114	.18	139	PCT	13	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
66	114	.06	137	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	67	C
66	114	.29	138	PCT	19	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	67	C
66	114	.09	145	PCT	7	P2	014	.00		WAR		UTE	LTE	.510	ZBAUL	67	C
67	114	.09	151	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
68	114	.22	126	PCT	16	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
69	114	.06	147	PCT	5	P2	010	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
69	114	.27	142	PCT	19	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	114	.08	105	PCT	7	P2	009	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
71	114	.20	145	PCT	15	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	114	.09	145	PCT	8	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
73	114	.06	164	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
73	114	.13	120	PCT	10	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
74	114	.14	134	PCT	11	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
74	114	.07	152	PCT	6	P2	013	-.70		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
75	114	.17	149	PCT	13	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
76	114	.08	157	PCT	7	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
76	114	.06	118	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
77	114	.08	122	PCT	7	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
78	114	.15	136	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
79	114	.18	127	PCT	14	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	62	C
82	114	.26	121	PCT	18	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
83	114	.13	150	PCT	11	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
83	114	.06	104	PCT	5	P2	013	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
83	114	.08	101	PCT	7	P2	014	-.68		WAR		UTE	LTE	.510	ZBAUL	63	C
84	114	.22	131	PCT	16	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
84	114	.07	88	PCT	6	P2	014	-.74		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
84	114	.15	138	PCT	12	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
85	114	.21	125	PCT	15	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
85	114	.29	138	PCT	20	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
85	114	.06	143	PCT	5	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
86	114	.18	141	PCT	14	P2	014	-.72		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
86	114	.10	88	PCT	8	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
87	114	.10	140	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
91	114	.13	136	PCT	11	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	58	C
91	114	.06	123	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	58	C
92	114	.27	138	PCT	19	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	58	C
92	114	.09	142	PCT	7	P2	014	-.71		WAR		UTE	LTE	.510	ZBAUL	58	C
93	114	.10	147	PCT	9	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	59	C
93	114	.16	140	PCT	13	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
95	114	.10	148	PCT	8	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	58	C
96	114	.08	145	PCT	7	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	58	C
96	114	.08	134	PCT	7	P2	014	-.68		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
96	114	.23	128	PCT	17	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
98	114	.06	152	PCT	5	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
98	114	.07	148	PCT	6	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
98	114	.10	133	PCT	8	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	54	C
100	114	.08	149	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	55	C
100	114	.17	142	PCT	12	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
101	114	.07	157	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	54	C
101	114	.10	150	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	54	C
102	114	.06	132	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	54	C
104	114	.07	136	PCT	6	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	54	C
104	114	.07	125	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	54	C
105	114	.35	134	PCT	22	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
105	114	.08	150	PCT	6	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
105	114	.09	147	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	55	C
106	114	.18	124	PCT	13	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
106	114	.10	154	PCT	8	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
106	114	.09	144	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	55	C
107	114	.12	108	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	54	C
107	114	.12	139	PCT	10	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	54	C
107	114	.07	147	PCT	7	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	54	C
108	114	.17	135	PCT	14	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	54	C
108	114	.06	137	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	54	C
110	114	.05	90	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	54	C
110	114	.12	147	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	54	C
110	114	.06	144	PCT	6	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	54	C
111	114	.07	144	PCT	7	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	22	C
112	114	.07	145	PCT	7	P2	011	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
112	114	.20	142	PCT	15	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
112	114	.06	97	PCT	5	P2	015	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
112	114	.26	135	PCT	19	P2	015	.54		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
113	114	.06	155	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
114	114	.05	148	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
38	115	.05	88	PCT	6	P2	007	-.41		WAR		UTE	LTE	.510	ZBAUL	17	C
42	115	.08	145	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	55	C
43	115	.07	73	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	54	C
43	115	.07	128	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	54	C
44	115	.06	110	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	54	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
46	115	.08	123	PCT	7	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
46	115	.06	148	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
46	115	.08	152	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	54	C
47	115	.14	141	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	55	C
48	115	.19	151	PCT	14	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
48	115	.11	139	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
48	115	.07	154	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	55	C
49	115	.08	149	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	54	C
52	115	.08	147	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
56	115	.14	133	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	67	C
56	115	.13	81	PCT	10	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	67	C
59	115	.05	134	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
59	115	.07	166	PCT	6	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	66	C
60	115	.07	123	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	66	C
60	115	.06	148	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	66	C
60	115	.37	136	PCT	24	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
61	115	.17	148	PCT	14	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	66	C
61	115	.07	107	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
62	115	.46	139	PCT	26	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	67	C
63	115	.07	89	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
63	115	.09	145	PCT	7	P2	010	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
63	115	.25	131	PCT	17	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
64	115	.09	127	PCT	7	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
64	115	.08	109	PCT	6	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	67	C
65	115	.10	135	PCT	9	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
65	115	.24	145	PCT	17	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
65	115	.08	133	PCT	7	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	66	C
66	115	.07	138	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	66	C
66	115	.18	141	PCT	14	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	66	C
66	115	.22	143	PCT	17	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	66	C
67	115	.05	83	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
67	115	.09	160	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	115	.25	145	PCT	18	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
68	115	.11	153	PCT	9	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
69	115	.05	135	PCT	5	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
69	115	.08	152	PCT	7	P2	009	-.62		WAR		UTE	LTE	.510	ZBAUL	62	C
69	115	.09	155	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	115	.12	113	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	115	.07	119	PCT	6	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	62	C
70	115	.05	62	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
70	115	.06	156	PCT	5	P2	009	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	115	.06	156	PCT	5	P2	009	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	115	.09	152	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	115	.23	146	PCT	17	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	115	.11	148	PCT	9	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	63	C
70	115	.18	146	PCT	14	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	115	.13	111	PCT	11	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	115	.05	109	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
71	115	.23	124	PCT	17	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
72	115	.06	68	PCT	5	P2	008	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
72	115	.07	140	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
72	115	.09	125	PCT	8	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
73	115	.07	160	PCT	6	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	62	C
73	115	.18	138	PCT	14	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
74	115	.24	147	PCT	17	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
74	115	.06	145	PCT	6	P2	015	-.03		WAR		UTE	LTE	.510	ZBAUL	63	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
75	115	.06	139	PCT	5	P2	013	-.62		WAR		UTE	LTE	.510	ZBAUL	62	C
76	115	.07	146	PCT	6	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
76	115	.13	133	PCT	11	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
76	115	.13	127	PCT	10	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	62	C
77	115	.10	143	PCT	9	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
77	115	.27	141	PCT	19	P2	013	-.72		WAR		UTE	LTE	.510	ZBAUL	62	C
77	115	.22	134	PCT	16	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
77	115	.15	140	PCT	12	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
79	115	.14	81	PCT	11	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
79	115	.21	136	PCT	16	P2	014	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
79	115	.07	140	PCT	6	P2	014	-.03		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
80	115	.12	145	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
80	115	.19	133	PCT	14	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
81	115	.21	137	PCT	15	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
81	115	.07	138	PCT	6	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	62	C
81	115	.06	147	PCT	5	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	62	C
81	115	.18	135	PCT	14	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
81	115	.12	153	PCT	10	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
82	115	.20	136	PCT	15	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
82	115	.07	141	PCT	6	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
82	115	.31	131	PCT	21	P2	013	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
82	115	.12	136	PCT	10	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
82	115	.17	151	PCT	13	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
83	115	.06	124	PCT	5	P2	009	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
83	115	.07	120	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	62	C
84	115	.08	148	PCT	7	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
85	115	.06	123	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
85	115	.12	147	PCT	10	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
86	115	.05	131	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
86	115	.08	137	PCT	7	P2	010	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
86	115	.60	139	PCT	32	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
86	115	.09	124	PCT	8	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
86	115	.34	139	PCT	22	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
87	115	.06	141	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
87	115	.08	147	PCT	6	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
87	115	.10	115	PCT	8	P2	013	-.69		WAR		UTE	LTE	.510	ZBAUL	63	C
88	115	.22	134	PCT	16	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	58	C
88	115	.07	147	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	58	C
89	115	.21	136	PCT	16	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	58	C
90	115	.08	152	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
90	115	.12	148	PCT	10	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
90	115	.22	141	PCT	17	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
90	115	.09	149	PCT	8	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
94	115	.15	136	PCT	13	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
94	115	.11	146	PCT	9	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
96	115	.11	132	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	59	C
96	115	.09	149	PCT	8	P2	013	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
96	115	.09	149	PCT	8	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
98	115	.07	156	PCT	6	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	58	C
98	115	.08	127	PCT	7	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	58	C
99	115	.05	157	PCT	5	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
100	115	.08	155	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
100	115	.14	151	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
101	115	.06	149	PCT	5	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
102	115	.10	144	PCT	9	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
102	115	.06	149	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
102	115	.17	138	PCT	13	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
102	115	.08	137	PCT	7	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	54	C
102	115	.06	145	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	54	C
103	115	.06	144	PCT	5	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	55	C
103	115	.10	136	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	55	C
104	115	.25	135	PCT	17	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
104	115	.21	149	PCT	15	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
105	115	.25	126	PCT	18	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
105	115	.07	157	PCT	7	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
106	115	.16	123	PCT	13	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
106	115	.09	151	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	54	C
107	115	.05	152	PCT	5	P2	009	.43		WAR		UTE	LTE	.510	ZBAUL	54	C
107	115	.08	122	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	54	C
108	115	.07	153	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	54	C
109	115	.06	92	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	54	C
110	115	.07	148	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	55	C
111	115	.06	148	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	21	C
112	115	.26	138	PCT	19	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	22	C
40	116	.08	137	PCT	8	P2	001	.33		WAR		UTE	LTE	.510	ZBAUL	17	C
42	116	.08	154	PCT	7	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	55	C
43	116	.07	90	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	55	C
44	116	.06	118	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	54	C
46	116	.07	128	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	54	C
47	116	.09	135	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
47	116	.08	148	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	54	C
48	116	.12	146	PCT	9	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	55	C
50	116	.08	138	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
51	116	.08	130	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
52	116	.05	133	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
52	116	.14	152	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	66	C
55	116	.06	148	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
58	116	.05	137	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	66	C
59	116	.06	159	PCT	5	P2	008	.31		WAR		UTE	LTE	.510	ZBAUL	66	C
60	116	.09	144	PCT	7	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
60	116	.09	155	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
60	116	.26	142	PCT	17	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	67	C
62	116	.07	147	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
62	116	.08	140	PCT	7	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	66	C
62	116	.09	143	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
63	116	.38	133	PCT	25	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
65	116	.08	157	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
65	116	.05	149	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
65	116	.12	148	PCT	10	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
65	116	.14	137	PCT	11	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	66	C
67	116	.11	141	PCT	9	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
67	116	.24	148	PCT	17	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
67	116	.20	126	PCT	15	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
67	116	.14	130	PCT	11	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
67	116	.16	144	PCT	12	P2	014	-.71		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	116	.23	145	PCT	17	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
68	116	.06	163	PCT	5	P2	007	-.54		WAR		UTE	LTE	.510	ZBAUL	63	C
68	116	.09	135	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
68	116	.11	166	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
68	116	.17	146	PCT	13	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
69	116	.13	115	PCT	11	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
70	116	.20	143	PCT	15	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
70	116	.06	110	PCT	5	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
70	116	.17	143	PCT	13	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	63	C
71	116	.08	146	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
71	116	.09	122	PCT	8	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
72	116	.06	133	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	63	C
72	116	.06	136	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
72	116	.06	104	PCT	5	P2	010	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	116	.72	133	PCT	36	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	116	.33	140	PCT	22	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	116	.12	121	PCT	10	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	116	.06	133	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	116	.08	147	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
74	116	.20	147	PCT	15	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
75	116	.11	110	PCT	9	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
76	116	.18	144	PCT	14	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
77	116	.06	51	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
78	116	.10	150	PCT	8	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	63	C
78	116	.08	150	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
79	116	.06	153	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
79	116	.08	158	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
79	116	.11	120	PCT	9	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
79	116	.20	140	PCT	15	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
80	116	.08	152	PCT	7	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
80	116	.32	140	PCT	21	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
80	116	.29	141	PCT	20	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
80	116	.16	150	PCT	12	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
82	116	.18	139	PCT	14	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
82	116	.07	153	PCT	6	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
83	116	.42	127	PCT	25	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
84	116	.08	130	PCT	7	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
84	116	.05	101	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
84	116	.11	116	PCT	9	P2	013	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
84	116	.15	135	PCT	12	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
85	116	.06	145	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
85	116	.06	78	PCT	5	P2	010	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
85	116	.08	154	PCT	7	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
85	116	.07	145	PCT	6	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
85	116	.15	147	PCT	12	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
86	116	.06	141	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
86	116	.14	132	PCT	11	P2	010	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
86	116	.90	132	PCT	40	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
86	116	.33	139	PCT	22	P2	014	-.69		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
86	116	.46	141	PCT	27	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
87	116	.18	145	PCT	14	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
89	116	.18	144	PCT	15	P2	014	.05		WAR		UTE	LTE	.510	ZBAUL	59	C
91	116	.15	144	PCT	13	P2	010	.18		WAR		UTE	LTE	.510	ZBAUL	59	C
91	116	.24	135	PCT	18	P2	014	-.63		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
91	116	.06	149	PCT	5	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
92	116	.06	151	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	59	C
93	116	.06	114	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	58	C
93	116	.10	143	PCT	8	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	58	C
95	116	.09	147	PCT	8	P2	014	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
96	116	.06	160	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
98	116	.06	160	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
98	116	.14	149	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
99	116	.08	158	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
99	116	.05	139	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	58	C
101	116	.08	145	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
101	116	.06	145	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	59	C
102	116	.12	121	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
102	116	.06	156	PCT	5	P2	011	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
102	116	.34	138	PCT	22	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
102	116	.07	149	PCT	6	P2	012	-.49		WAR		UTE	LTE	.510	ZBAUL	58	C
103	116	.28	135	PCT	20	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
103	116	.08	157	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
103	116	.14	140	PCT	12	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	54	C
104	116	.11	127	PCT	9	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
105	116	.37	127	PCT	24	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
105	116	.07	119	PCT	6	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
106	116	.06	152	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	54	C
106	116	.31	132	PCT	22	P2	010	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
106	116	.06	135	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
106	116	.07	147	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	54	C
107	116	.09	118	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	55	C
108	116	.06	137	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	55	C
109	116	.06	106	PCT	5	P3	014	.58		WAR		UTE	LTE	.510	ZBAUL	55	C
110	116	.14	151	PCT	11	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	55	C
112	116	.04	148	PCT	5	P2	003	.28		WAR		UTE	LTE	.510	ZBAUL	21	C
112	116	.08	145	PCT	9	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	21	C
113	116	.05	150	PCT	5	P2	003	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	22	C
40	117	.10	155	PCT	9	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	17	C
47	117	.08	154	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
47	117	.07	151	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	55	C
48	117	.06	155	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	54	C
48	117	.07	144	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	54	C
48	117	.11	97	PCT	10	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
49	117	.09	118	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	54	C
50	117	.08	140	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	66	C
51	117	.05	164	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	66	C
52	117	.19	140	PCT	13	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
52	117	.07	144	PCT	5	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
55	117	.06	159	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	66	C
56	117	.08	165	PCT	7	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	66	C
57	117	.07	156	PCT	6	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	66	C
58	117	.06	147	PCT	5	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	66	C
58	117	.16	122	PCT	12	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
58	117	.11	143	PCT	10	P2	014	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
58	117	.12	140	PCT	10	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
61	117	.08	135	PCT	6	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
62	117	.07	137	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
62	117	.09	159	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
62	117	.06	153	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	117	.05	161	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
63	117	.11	159	PCT	9	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	117	.07	161	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	117	.06	108	PCT	6	P2	013	-.70		WAR		UTE	LTE	.510	ZBAUL	66	C
64	117	.07	96	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
64	117	.07	164	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	117	.10	122	PCT	8	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	117	.14	135	PCT	12	P2	013	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	117	.09	67	PCT	8	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
65	117	.09	154	PCT	7	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
66	117	.12	140	PCT	9	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
66	117	.10	148	PCT	9	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
66	117	.17	145	PCT	13	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
66	117	.19	148	PCT	14	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
67	117	.09	150	PCT	8	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
67	117	.06	114	PCT	6	P2	013	-.67		WAR		UTE	LTE	.510	ZBAUL	63	C
68	117	.06	156	PCT	5	P2	007	-.54		WAR		UTE	LTE	.510	ZBAUL	63	C
68	117	.09	149	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
68	117	.13	141	PCT	11	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
68	117	.08	142	PCT	7	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
69	117	.11	142	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
69	117	.24	151	PCT	17	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
69	117	.06	136	PCT	5	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
70	117	.08	152	PCT	6	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
70	117	.14	146	PCT	11	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	117	.14	152	PCT	11	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	117	.06	148	PCT	5	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
70	117	.08	153	PCT	7	P2	012	-.66		WAR		UTE	LTE	.510	ZBAUL	63	C
71	117	.06	157	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
71	117	.41	143	PCT	26	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
72	117	.14	131	PCT	11	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	117	.16	158	PCT	13	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	117	.08	150	PCT	7	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
73	117	.90	133	PCT	40	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
73	117	.05	151	PCT	5	P2	013	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
74	117	.06	134	PCT	5	P2	005	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
74	117	.06	128	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
74	117	.26	141	PCT	18	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
74	117	.07	132	PCT	6	P2	013	-.67		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
74	117	.07	137	PCT	6	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
75	117	.05	163	PCT	5	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	63	C
75	117	.73	132	PCT	36	P2	010	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
76	117	.09	147	PCT	8	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
76	117	.25	144	PCT	18	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
76	117	.12	145	PCT	10	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
76	117	.09	139	PCT	7	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
76	117	.05	65	PCT	5	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
77	117	.18	138	PCT	14	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
77	117	.17	152	PCT	13	P2	013	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
77	117	.06	147	PCT	5	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
77	117	.16	148	PCT	12	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
78	117	.08	149	PCT	7	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	63	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
79	117	.05	157	PCT	5	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	63	C
79	117	.29	139	PCT	20	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
79	117	.13	151	PCT	10	P2	011	.05		WAR		UTE	LTE	.510	ZBAUL	63	C
79	117	.23	136	PCT	17	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
79	117	.06	156	PCT	5	P2	014	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
79	117	.09	146	PCT	8	P2	014	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
80	117	.45	123	PCT	27	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
80	117	.17	150	PCT	13	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
80	117	.08	147	PCT	6	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
80	117	.36	149	PCT	23	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
80	117	.47	138	PCT	28	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
81	117	.23	142	PCT	17	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
81	117	.06	86	PCT	5	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
81	117	.07	113	PCT	6	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
81	117	.26	142	PCT	18	P2	014	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
82	117	.12	139	PCT	10	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
82	117	.06	62	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
83	117	.05	151	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
84	117	.15	150	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
85	117	.05	140	PCT	5	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	63	C
86	117	.15	122	PCT	12	P2	010	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
86	117	.07	155	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
86	117	.11	153	PCT	9	P2	013	-.65		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
86	117	.06	141	PCT	5	P2	013	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
86	117	.14	114	PCT	11	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	62	C
87	117	.07	125	PCT	6	P2	009	-.58		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	117	.08	140	PCT	7	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
88	117	.06	151	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
88	117	.16	156	PCT	13	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
88	117	.05	144	PCT	5	P2	014	.03		WAR		UTE	LTE	.510	ZBAUL	59	C
89	117	.08	146	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	59	C
89	117	.05	153	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	59	C
90	117	.17	137	PCT	13	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	58	C
92	117	.09	131	PCT	8	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	59	C
95	117	.07	146	PCT	6	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	58	C
96	117	.07	159	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
99	117	.07	141	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
100	117	.09	138	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
100	117	.13	152	PCT	11	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	59	C
100	117	.15	150	PCT	12	P2	013	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
100	117	.15	148	PCT	12	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
101	117	.07	114	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	58	C
102	117	.29	125	PCT	20	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
102	117	.09	159	PCT	8	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
102	117	.07	128	PCT	6	P2	011	-.26		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
102	117	.41	130	PCT	25	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
102	117	.15	146	PCT	12	P2	013	-.51		WAR		UTE	LTE	.510	ZBAUL	58	C
103	117	.11	141	PCT	9	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
103	117	.07	126	PCT	6	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
103	117	.20	136	PCT	15	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	54	C
104	117	.29	131	PCT	20	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	54	C
105	117	.07	147	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	55	C
105	117	.12	131	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	55	C
105	117	.20	146	PCT	14	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	55	C
106	117	.06	125	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	55	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
107	117	.07	144	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	55	C
108	117	.06	117	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	55	C
108	117	.10	151	PCT	8	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	55	C
109	117	.14	153	PCT	11	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	55	C
110	117	.06	132	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	54	C
43	118	.06	164	PCT	5	P2	004	-.38		WAR		UTE	LTE	.510	ZBAUL	55	C
44	118	.11	149	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	55	C
45	118	.06	138	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	54	C
45	118	.08	155	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	54	C
48	118	.08	136	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
48	118	.08	135	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
49	118	.10	152	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	66	C
50	118	.11	147	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
51	118	.09	135	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
52	118	.16	152	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
52	118	.08	129	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
53	118	.12	105	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	67	C
55	118	.07	138	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
55	118	.09	75	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
56	118	.06	147	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	66	C
56	118	.08	162	PCT	7	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	66	C
58	118	.14	128	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	67	C
58	118	.06	115	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	67	C
59	118	.06	114	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
59	118	.11	150	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	67	C
59	118	.09	158	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	67	C
61	118	.08	160	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
61	118	.06	159	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	66	C
63	118	.11	143	PCT	9	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
63	118	.07	146	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	67	C
63	118	.13	147	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	67	C
63	118	.06	127	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	67	C
64	118	.09	136	PCT	8	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
64	118	.05	117	PCT	5	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	118	.17	149	PCT	14	P2	009	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	118	.06	157	PCT	5	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
64	118	.23	125	PCT	17	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	66	C
64	118	.12	142	PCT	10	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	66	C
65	118	.14	134	PCT	10	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
65	118	.08	141	PCT	6	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	67	C
66	118	.07	160	PCT	6	P2	009	-.63		WAR		UTE	LTE	.510	ZBAUL	67	C
66	118	.16	145	PCT	12	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	67	C
66	118	.07	152	PCT	6	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	67	C
66	118	.07	137	PCT	6	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	67	C
67	118	.06	132	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	63	C
68	118	.10	139	PCT	8	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
68	118	.08	153	PCT	7	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
68	118	.07	147	PCT	6	P2	014	-.69		WAR		UTE	LTE	.510	ZBAUL	62	C
69	118	.10	145	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
69	118	.18	142	PCT	14	P2	010	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
69	118	.11	127	PCT	9	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
70	118	.06	163	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
70	118	.09	153	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
70	118	.08	156	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
70	118	.07	149	PCT	6	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	62	C
71	118	.05	152	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
71	118	.20	145	PCT	15	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
71	118	.06	151	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
72	118	.05	135	PCT	5	P2	007	.23		WAR		UTE	LTE	.510	ZBAUL	62	C
72	118	.06	139	PCT	5	P2	009	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
72	118	.16	111	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
72	118	.15	130	PCT	12	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
72	118	.25	138	PCT	18	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
73	118	.07	113	PCT	6	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
73	118	.09	110	PCT	8	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
73	118	.11	141	PCT	9	P2	012	-.61		WAR		UTE	LTE	.510	ZBAUL	62	C
73	118	.22	137	PCT	16	P2	013	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
73	118	.05	149	PCT	5	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
74	118	.08	151	PCT	7	P2	008	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
74	118	.08	124	PCT	7	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
74	118	.06	54	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
74	118	.05	128	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
74	118	.21	141	PCT	15	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
74	118	.07	147	PCT	6	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	62	C
75	118	.06	144	PCT	5	P2	007	-.51		WAR		UTE	LTE	.510	ZBAUL	63	C
75	118	.25	164	PCT	18	P2	010	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
75	118	.05	138	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
76	118	.06	139	PCT	5	P2	009	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
76	118	.06	160	PCT	5	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
76	118	.15	146	PCT	12	P2	013	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
76	118	.14	149	PCT	11	P2	013	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
76	118	.12	150	PCT	10	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	63	C
77	118	.23	145	PCT	17	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
77	118	.07	148	PCT	6	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
77	118	.05	83	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	63	C
79	118	.16	136	PCT	12	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
80	118	.06	153	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
80	118	.17	141	PCT	13	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
81	118	.24	140	PCT	18	P2	010	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
81	118	.35	139	PCT	23	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
81	118	.10	147	PCT	8	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
81	118	.15	148	PCT	12	P2	013	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
81	118	.08	133	PCT	7	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
81	118	.09	154	PCT	7	P2	014	.03		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
82	118	.06	138	PCT	5	P2	008	-.49		WAR		UTE	LTE	.510	ZBAUL	62	C
82	118	.07	156	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
82	118	.08	159	PCT	7	P2	010	.44		WAR		UTE	LTE	.510	ZBAUL	62	C
82	118	.13	153	PCT	11	P2	013	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
82	118	.12	135	PCT	10	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
83	118	.06	149	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
84	118	.09	159	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	62	C
84	118	.09	153	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
84	118	.28	127	PCT	19	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
85	118	.06	155	PCT	5	P2	010	-.61		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
85	118	.10	150	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
86	118	.06	152	PCT	5	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
86	118	.09	153	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
86	118	.06	141	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
87	118	.06	148	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	58	C
88	118	.11	155	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
90	118	.10	144	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	59	C
91	118	.07	157	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
95	118	.07	160	PCT	6	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
95	118	.09	153	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
96	118	.13	125	PCT	11	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	59	C
97	118	.07	119	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
97	118	.15	141	PCT	12	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
98	118	.15	130	PCT	13	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	59	C
98	118	.14	151	PCT	12	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
98	118	.09	144	PCT	8	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
99	118	.08	134	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	58	C
99	118	.19	138	PCT	14	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
99	118	.07	129	PCT	6	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
100	118	.06	140	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	59	C
100	118	.15	141	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
100	118	.08	148	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	59	C
100	118	.08	156	PCT	7	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	59	C
101	118	.17	140	PCT	13	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
101	118	.06	131	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
101	118	.07	156	PCT	6	P2	010	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
101	118	.10	139	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	58	C
102	118	.21	123	PCT	16	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
103	118	.38	127	PCT	24	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	58	C
103	118	.16	132	PCT	12	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	58	C
104	118	.33	138	PCT	23	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	59	C
104	118	.05	145	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	59	C
105	118	.07	92	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	55	C
106	118	.10	143	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	55	C
108	118	.08	136	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	54	C
44	119	.08	126	PCT	7	P2	008	-.41		WAR		UTE	LTE	.510	ZBAUL	55	C
46	119	.08	142	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	67	C
48	119	.06	154	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
50	119	.09	144	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
51	119	.11	125	PCT	9	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
52	119	.09	145	PCT	8	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
52	119	.15	96	PCT	12	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	66	C
53	119	.06	154	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	66	C
55	119	.06	114	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
57	119	.06	156	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	66	C
57	119	.09	108	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	66	C
58	119	.09	158	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
59	119	.08	164	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	66	C
60	119	.10	138	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
61	119	.12	133	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
62	119	.06	128	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
62	119	.08	125	PCT	6	P2	009	-.64		WAR		UTE	LTE	.510	ZBAUL	67	C
62	119	.11	138	PCT	8	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
62	119	.16	123	PCT	12	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
63	119	.18	143	PCT	13	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	67	C
63	119	.06	87	PCT	5	P2	012	.10		WAR		UTE	LTE	.510	ZBAUL	67	C
63	119	.20	151	PCT	14	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
63	119	.10	154	PCT	8	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
65	119	.07	93	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	66	C
65	119	.06	140	PCT	6	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	66	C
66	119	.10	131	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	66	C
66	119	.17	154	PCT	14	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
66	119	.07	85	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	66	C
66	119	.12	135	PCT	10	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
66	119	.12	147	PCT	10	P2	014	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
67	119	.09	149	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	62	C
68	119	.08	140	PCT	7	P2	009	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
68	119	.07	158	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
68	119	.11	141	PCT	9	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
68	119	.06	148	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
69	119	.05	126	PCT	5	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
70	119	.06	84	PCT	5	P2	006	.23		WAR		UTE	LTE	.510	ZBAUL	62	C
70	119	.06	156	PCT	5	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	62	C
70	119	.07	157	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
70	119	.10	153	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
71	119	.11	151	PCT	9	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	63	C
71	119	.07	151	PCT	6	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	119	.11	150	PCT	9	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	119	.12	147	PCT	10	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
72	119	.11	156	PCT	9	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	63	C
72	119	.16	152	PCT	13	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	119	.10	148	PCT	8	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	63	C
73	119	.17	139	PCT	13	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
73	119	.06	146	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	62	C
75	119	.06	157	PCT	6	P2	009	.44		WAR		UTE	LTE	.510	ZBAUL	62	C
75	119	.06	146	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
75	119	.06	100	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
76	119	.07	137	PCT	6	P2	006	.20		WAR		UTE	LTE	.510	ZBAUL	62	C
76	119	.06	154	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
76	119	.06	131	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
79	119	.08	142	PCT	7	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
79	119	.06	163	PCT	5	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
79	119	.06	129	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	63	C
80	119	.08	158	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	62	C
80	119	.14	144	PCT	11	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
80	119	.32	92	PCT	21	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
80	119	.06	135	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
81	119	.11	151	PCT	9	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	62	C
81	119	.08	145	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
81	119	.06	118	PCT	5	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
81	119	.08	121	PCT	7	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	62	C
82	119	.09	144	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
83	119	.09	162	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
83	119	.10	152	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	62	C
83	119	.07	121	PCT	6	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
84	119	.10	152	PCT	8	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
85	119	.13	152	PCT	10	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
85	119	.12	150	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
85	119	.14	146	PCT	11	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	58	C
87	119	.06	142	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
87	119	.12	146	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
87	119	.08	139	PCT	7	P2	011	.08		WAR		UTE	LTE	.510	ZBAUL	63	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
87	119	.14	143	PCT	11	P2	014	-.66		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
89	119	.11	148	PCT	9	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
90	119	.15	143	PCT	12	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
91	119	.10	152	PCT	8	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
91	119	.09	150	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
92	119	.08	146	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
95	119	.09	133	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	59	C
95	119	.07	149	PCT	6	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
95	119	.12	135	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
96	119	.11	141	PCT	9	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
99	119	.13	127	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	58	C
99	119	.13	141	PCT	10	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	58	C
100	119	.11	145	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
101	119	.25	135	PCT	18	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
102	119	.08	114	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
103	119	.08	115	PCT	7	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
104	119	.05	89	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
105	119	.08	139	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
107	119	.10	143	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	54	C
108	119	.06	120	PCT	5	P2	008	-.41		WAR		UTE	LTE	.510	ZBAUL	54	C
47	120	.09	112	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	67	C
47	120	.09	150	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	67	C
48	120	.09	135	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
49	120	.06	90	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
50	120	.08	81	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	66	C
50	120	.16	132	PCT	13	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	66	C
50	120	.12	105	PCT	10	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
51	120	.06	102	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
51	120	.05	138	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
52	120	.11	137	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
53	120	.12	125	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	66	C
54	120	.15	144	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
54	120	.05	117	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
55	120	.12	139	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
55	120	.11	139	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
56	120	.15	151	PCT	11	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	67	C
56	120	.16	143	PCT	12	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
57	120	.10	109	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
57	120	.10	147	PCT	8	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
57	120	.12	152	PCT	9	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
58	120	.09	151	PCT	8	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
58	120	.06	146	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
58	120	.10	152	PCT	8	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
58	120	.08	156	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
58	120	.08	98	PCT	7	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	66	C
59	120	.06	164	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	66	C
59	120	.07	146	PCT	6	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
60	120	.16	150	PCT	12	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	67	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
61	120	.06	153	PCT	5	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
61	120	.16	130	PCT	12	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
62	120	.05	137	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	66	C
62	120	.14	149	PCT	11	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
63	120	.05	110	PCT	5	P2	009	-.61		WAR		UTE	LTE	.510	ZBAUL	66	C
63	120	.13	125	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	120	.08	154	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	120	.07	148	PCT	6	P2	007	-.48		WAR		UTE	LTE	.510	ZBAUL	67	C
64	120	.14	147	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	67	C
65	120	.10	158	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	66	C
65	120	.06	144	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
65	120	.07	117	PCT	6	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	66	C
66	120	.08	161	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	63	C
66	120	.08	158	PCT	7	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
67	120	.07	88	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
67	120	.11	149	PCT	9	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
67	120	.07	146	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
68	120	.18	148	PCT	14	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
69	120	.09	157	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
69	120	.09	141	PCT	7	P2	011	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	120	.15	104	PCT	12	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	120	.17	154	PCT	13	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
70	120	.14	145	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	62	C
70	120	.10	143	PCT	8	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	62	C
71	120	.05	150	PCT	5	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
71	120	.14	153	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
71	120	.05	50	PCT	5	P2	011	-.64		WAR		UTE	LTE	.510	ZBAUL	62	C
72	120	.15	139	PCT	12	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
73	120	.08	162	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	63	C
73	120	.14	149	PCT	11	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	63	C
73	120	.06	133	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
74	120	.20	139	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
74	120	.06	151	PCT	5	P2	010	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
75	120	.07	62	PCT	6	P2	006	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
75	120	.09	140	PCT	7	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
76	120	.10	145	PCT	8	P2	010	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
76	120	.13	150	PCT	10	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
77	120	.08	129	PCT	7	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
77	120	.13	116	PCT	11	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
78	120	.19	139	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	62	C
79	120	.11	154	PCT	9	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	62	C
79	120	.05	81	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
80	120	.05	70	PCT	5	P2	010	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
80	120	.30	140	PCT	20	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
80	120	.09	148	PCT	7	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	58	C
81	120	.12	149	PCT	10	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	59	C
81	120	.21	155	PCT	16	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	59	C
82	120	.24	143	PCT	17	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
82	120	.11	149	PCT	9	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	58	C
83	120	.13	150	PCT	10	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	63	C
83	120	.09	148	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
83	120	.13	149	PCT	10	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
84	120	.09	151	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
84	120	.26	137	PCT	18	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
84	120	.27	140	PCT	19	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	58	C
84	120	.07	152	PCT	6	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	58	C
85	120	.13	146	PCT	11	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
85	120	.06	147	PCT	5	P2	012	-.64		WAR		UTE	LTE	.510	ZBAUL	58	C
86	120	.05	153	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
86	120	.10	157	PCT	8	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
87	120	.14	124	PCT	11	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
88	120	.15	153	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
89	120	.07	127	PCT	6	P2	009	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
89	120	.09	156	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
90	120	.09	138	PCT	7	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	58	C
90	120	.06	123	PCT	5	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
90	120	.05	135	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
90	120	.11	133	PCT	9	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	58	C
90	120	.06	106	PCT	5	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	58	C
91	120	.18	136	PCT	15	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	59	C
92	120	.06	157	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
96	120	.15	126	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	59	C
97	120	.09	110	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
97	120	.13	106	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
97	120	.16	148	PCT	13	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	59	C
98	120	.08	141	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	58	C
98	120	.05	127	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	58	C
98	120	.07	146	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	58	C
98	120	.45	129	PCT	27	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
99	120	.09	142	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
99	120	.05	135	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
99	120	.08	150	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	59	C
100	120	.09	134	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
101	120	.05	150	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
101	120	.06	114	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
102	120	.05	114	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
103	120	.05	126	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
104	120	.06	138	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	54	C
105	120	.06	115	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	54	C
105	120	.07	151	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	54	C
48	121	.09	123	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	67	C
48	121	.11	150	PCT	9	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	67	C
49	121	.07	135	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
50	121	.06	155	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
50	121	.09	127	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
52	121	.07	109	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
53	121	.23	112	PCT	16	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
53	121	.12	135	PCT	9	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	67	C
54	121	.17	136	PCT	12	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	67	C
55	121	.14	135	PCT	12	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	66	C
56	121	.12	141	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
57	121	.07	106	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	67	C
57	121	.16	143	PCT	12	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	67	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
57	121	.08	122	PCT	6	P2	010	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
57	121	.23	140	PCT	16	P2	010	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
57	121	.14	141	PCT	11	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
58	121	.09	131	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
58	121	.08	123	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	67	C
58	121	.10	124	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	67	C
59	121	.08	111	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
59	121	.17	146	PCT	12	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
59	121	.18	116	PCT	13	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
59	121	.24	131	PCT	17	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
59	121	.10	103	PCT	8	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
60	121	.06	79	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
60	121	.06	143	PCT	5	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
60	121	.06	139	PCT	5	P2	010	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
60	121	.07	58	PCT	5	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
61	121	.08	120	PCT	6	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
61	121	.11	158	PCT	8	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	67	C
61	121	.10	144	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	67	C
62	121	.07	160	PCT	6	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	66	C
62	121	.10	113	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
62	121	.08	113	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
62	121	.06	69	PCT	5	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
63	121	.12	162	PCT	10	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	121	.10	127	PCT	9	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	121	.06	152	PCT	5	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	66	C
64	121	.07	165	PCT	6	P2	007	-.43		WAR		UTE	LTE	.510	ZBAUL	66	C
64	121	.13	134	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	66	C
65	121	.15	134	PCT	11	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	67	C
66	121	.18	147	PCT	13	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
66	121	.06	142	PCT	5	P2	014	-.61		WAR		UTE	LTE	.510	ZBAUL	67	C
67	121	.21	144	PCT	15	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	121	.08	151	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	121	.09	152	PCT	8	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
68	121	.29	134	PCT	20	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	121	.08	146	PCT	7	P2	008	-.51		WAR		UTE	LTE	.510	ZBAUL	62	C
69	121	.18	130	PCT	14	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	121	.06	130	PCT	5	P2	011	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
69	121	.05	140	PCT	5	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	121	.27	132	PCT	19	P2	013	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	121	.12	148	PCT	10	P2	014	-.64		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	121	.12	128	PCT	10	P2	014	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
70	121	.07	147	PCT	6	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	121	.23	147	PCT	17	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	121	.06	140	PCT	6	P2	007	-.49		WAR		UTE	LTE	.510	ZBAUL	62	C
71	121	.11	154	PCT	9	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	62	C
72	121	.29	140	PCT	20	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	62	C
73	121	.15	152	PCT	12	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	62	C
73	121	.06	49	PCT	5	P2	011	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
73	121	.10	105	PCT	9	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
73	121	.14	141	PCT	11	P2	013	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
73	121	.06	127	PCT	6	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	62	C
74	121	.08	124	PCT	7	P2	008	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
74	121	.17	157	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	63	C
75	121	.17	141	PCT	13	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	62	C
76	121	.09	152	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	63	C
76	121	.20	146	PCT	15	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
76	121	.06	136	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
77	121	.06	141	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
77	121	.07	145	PCT	6	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
77	121	.08	84	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
77	121	.06	63	PCT	5	P2	011	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
77	121	.29	127	PCT	20	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
77	121	.07	129	PCT	6	P2	013	.10		WAR		UTE	LTE	.510	ZBAUL	62	C
78	121	.10	120	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
78	121	.05	117	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
79	121	.20	158	PCT	15	P2	010	.49		WAR		UTE	LTE	.510	ZBAUL	62	C
80	121	.06	83	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
80	121	.09	142	PCT	8	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
80	121	.11	156	PCT	9	P2	013	-.57		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
80	121	.10	133	PCT	8	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
81	121	.07	156	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
81	121	.30	139	PCT	20	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
81	121	.15	145	PCT	12	P2	013	-.59		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
81	121	.13	134	PCT	11	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
81	121	.09	152	PCT	7	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	58	C
82	121	.06	137	PCT	5	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	58	C
82	121	.15	143	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
82	121	.09	136	PCT	7	P2	014	-.63		WAR		UTE	LTE	.510	ZBAUL	58	C
83	121	.14	149	PCT	11	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
83	121	.14	139	PCT	11	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	58	C
83	121	.06	153	PCT	5	P2	014	-.66		WAR		UTE	LTE	.510	ZBAUL	58	C
84	121	.05	110	PCT	5	P2	009	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
84	121	.19	142	PCT	15	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
84	121	.16	150	PCT	12	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
84	121	.06	155	PCT	5	P2	013	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
84	121	.08	138	PCT	7	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	58	C
85	121	.23	134	PCT	17	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	59	C
86	121	.09	142	PCT	8	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	59	C
86	121	.21	143	PCT	17	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
86	121	.10	161	PCT	9	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	59	C
87	121	.08	148	PCT	7	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
87	121	.12	144	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	59	C
87	121	.16	142	PCT	13	P2	011	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	121	.30	142	PCT	21	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	121	.12	153	PCT	10	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	59	C
87	121	.21	153	PCT	16	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	121	.05	132	PCT	5	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
88	121	.06	112	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
88	121	.10	150	PCT	8	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
88	121	.06	157	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	58	C
88	121	.06	49	PCT	5	P2	014	-.58		WAR		UTE	LTE	.510	ZBAUL	58	C
89	121	.06	147	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	58	C
89	121	.16	142	PCT	13	P2	011	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
90	121	.10	131	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	58	C
93	121	.06	158	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
93	121	.08	134	PCT	6	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
93	121	.09	141	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
94	121	.05	132	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	59	C
95	121	.06	150	PCT	6	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	59	C
95	121	.05	149	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	59	C
95	121	.08	156	PCT	7	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	59	C
96	121	.07	150	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	59	C
97	121	.08	131	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	58	C
97	121	.06	114	PCT	5	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	58	C
98	121	.08	156	PCT	7	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	58	C

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
98	121	.05	134	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	58	C
98	121	.06	145	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
99	121	.14	144	PCT	12	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
99	121	.12	133	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
99	121	.06	133	PCT	5	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	59	C
99	121	.19	145	PCT	15	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	59	C
100	121	.08	156	PCT	7	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	58	C
100	121	.08	137	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
100	121	.09	150	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
101	121	.05	134	PCT	5	P2	006	-.61		WAR		UTE	LTE	.510	ZBAUL	58	C
101	121	.08	124	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
102	121	.05	88	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
103	121	.05	96	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
103	121	.08	144	PCT	7	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	58	C
103	121	.06	152	PCT	5	P2	015	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
103	121	.10	145	PCT	8	P2	015	.42		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
104	121	.07	137	PCT	6	P2	015	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
47	122	.06	57	PCT	5	P2	015	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
49	122	.08	65	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
50	122	.07	153	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	67	C
53	122	.07	149	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
55	122	.12	118	PCT	10	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	66	C
56	122	.20	135	PCT	15	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
56	122	.07	143	PCT	6	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
57	122	.12	130	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
58	122	.07	165	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	67	C
60	122	.08	157	PCT	7	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	66	C
60	122	.09	149	PCT	8	P2	010	.43		WAR		UTE	LTE	.510	ZBAUL	66	C
60	122	.06	114	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
61	122	.05	163	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	66	C
61	122	.10	150	PCT	9	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	66	C
62	122	.07	156	PCT	6	P2	007	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
62	122	.07	144	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	67	C
62	122	.19	148	PCT	13	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	67	C
63	122	.07	155	PCT	5	P2	007	.20		WAR		UTE	LTE	.510	ZBAUL	67	C
63	122	.06	82	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
63	122	.26	133	PCT	17	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
64	122	.08	143	PCT	7	P2	007	.23		WAR		UTE	LTE	.510	ZBAUL	66	C
64	122	.08	141	PCT	7	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	122	.12	118	PCT	10	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	122	.05	139	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
64	122	.16	113	PCT	13	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	122	.15	128	PCT	12	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	122	.67	124	PCT	34	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	122	.19	113	PCT	15	P2	011	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	122	.37	132	PCT	24	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	122	.15	103	PCT	12	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	66	C
64	122	.11	148	PCT	10	P2	013	-.59		WAR		UTE	LTE	.510	ZBAUL	66	C
64	122	.10	132	PCT	9	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	66	C
65	122	.06	128	PCT	5	P2	010	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
65	122	.24	132	PCT	16	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
66	122	.05	161	PCT	5	P2	007	.23		WAR		UTE	LTE	.510	ZBAUL	66	C
66	122	.08	152	PCT	7	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
66	122	.05	115	PCT	5	P2	010	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
66	122	.22	144	PCT	17	P2	010	.49		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
67	122	.05	141	PCT	5	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	122	.08	96	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
68	122	.29	144	PCT	20	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
68	122	.08	149	PCT	7	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
68	122	.19	150	PCT	14	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
69	122	.24	144	PCT	17	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	122	.11	126	PCT	9	P2	011	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	122	.06	148	PCT	5	P2	012	-.69		WAR		UTE	LTE	.510	ZBAUL	62	C
69	122	.08	151	PCT	7	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	62	C
70	122	.07	140	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	63	C
70	122	.10	143	PCT	8	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	122	.06	132	PCT	5	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	122	.17	144	PCT	13	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	122	.10	131	PCT	9	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	63	C
72	122	.08	158	PCT	6	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
72	122	.05	163	PCT	5	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
73	122	.30	137	PCT	20	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
73	122	.14	91	PCT	11	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
73	122	.13	125	PCT	10	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	62	C
74	122	.06	146	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	63	C
74	122	.25	146	PCT	18	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	63	C
75	122	.35	143	PCT	23	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
75	122	.12	126	PCT	10	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
75	122	.07	140	PCT	6	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
76	122	.26	145	PCT	18	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
76	122	.08	83	PCT	7	P2	010	-.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
77	122	.08	110	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
77	122	.05	149	PCT	5	P2	011	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
77	122	.12	148	PCT	10	P2	013	-.57		WAR		UTE	LTE	.510	ZBAUL	62	C
78	122	.09	149	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
78	122	.06	167	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
79	122	.08	138	PCT	7	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
79	122	.05	106	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
79	122	.06	147	PCT	5	P2	014	-.64		WAR		UTE	LTE	.510	ZBAUL	63	C
80	122	.16	135	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	62	C
81	122	.08	120	PCT	7	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
81	122	.09	140	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
81	122	.22	131	PCT	16	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	58	C
82	122	.06	139	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
82	122	.18	137	PCT	15	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
82	122	.06	149	PCT	5	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
83	122	.16	150	PCT	13	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
83	122	.19	133	PCT	14	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	58	C
83	122	.14	140	PCT	11	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
83	122	.23	126	PCT	16	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
83	122	.19	144	PCT	14	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	58	C
84	122	.07	147	PCT	6	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
85	122	.16	148	PCT	13	P2	010	-.54		WAR		UTE	LTE	.510	ZBAUL	59	C
85	122	.12	154	PCT	10	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
86	122	.06	67	PCT	5	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
86	122	.06	149	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
86	122	.08	161	PCT	7	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	59	C
87	122	.15	152	PCT	12	P2	008	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	122	.11	148	PCT	9	P2	009	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	122	.09	137	PCT	8	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	122	.14	150	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	122	.13	139	PCT	11	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
87	122	.16	150	PCT	13	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	59	C
87	122	.16	141	PCT	13	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	59	C
87	122	.18	152	PCT	14	P2	014	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	122	.10	139	PCT	9	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
88	122	.06	123	PCT	5	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
88	122	.07	136	PCT	6	P2	008	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
88	122	.08	54	PCT	7	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	59	C
88	122	.15	148	PCT	12	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	59	C
89	122	.06	131	PCT	5	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	58	C
89	122	.05	147	PCT	5	P2	009	-.59		WAR		UTE	LTE	.510	ZBAUL	58	C
89	122	.20	128	PCT	15	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
89	122	.06	149	PCT	5	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
90	122	.11	116	PCT	10	P2	010	.48		WAR		UTE	LTE	.510	ZBAUL	59	C
91	122	.21	136	PCT	16	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
92	122	.15	143	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	59	C
92	122	.06	155	PCT	6	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	59	C
93	122	.05	126	PCT	5	P2	009	-.56		WAR		UTE	LTE	.510	ZBAUL	59	C
93	122	.14	102	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	59	C
93	122	.17	145	PCT	14	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	59	C
94	122	.06	131	PCT	5	P2	009	-.53		WAR		UTE	LTE	.510	ZBAUL	59	C
94	122	.12	104	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	59	C
95	122	.15	122	PCT	12	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	59	C
95	122	.05	147	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
96	122	.09	148	PCT	8	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	58	C
96	122	.14	122	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	58	C
96	122	.08	134	PCT	6	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
96	122	.54	132	PCT	30	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
96	122	.11	138	PCT	9	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	58	C
96	122	.15	141	PCT	12	P2	014	-.51		WAR		UTE	LTE	.510	ZBAUL	58	C
97	122	.08	155	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
97	122	.08	65	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	58	C
97	122	.07	146	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
98	122	.08	105	PCT	7	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
98	122	.09	158	PCT	7	P2	010	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
98	122	.14	142	PCT	11	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	58	C
99	122	.16	126	PCT	13	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
99	122	.19	143	PCT	15	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
100	122	.06	67	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
100	122	.06	137	PCT	5	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
101	122	.06	141	PCT	5	P2	010	-.36		WAR		UTE	LTE	.510	ZBAUL	58	C
102	122	.31	142	PCT	22	P2	011	.30		WAR		UTE	LTE	.510	ZBAUL	59	C
102	122	.08	142	PCT	7	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
103	122	.08	146	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	58	C
104	122	.12	145	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	55	C
50	123	.08	156	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	67	C
53	123	.06	126	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	66	C
54	123	.06	136	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	66	C
55	123	.08	139	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
56	123	.09	125	PCT	7	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
56	123	.08	102	PCT	6	P2	010	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
57	123	.12	144	PCT	10	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
57	123	.09	137	PCT	7	P2	010	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
58	123	.14	135	PCT	12	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
58	123	.06	57	PCT	5	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
58	123	.06	141	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
59	123	.15	136	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
60	123	.08	145	PCT	7	P2	010	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
60	123	.07	103	PCT	6	P2	011	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
60	123	.13	132	PCT	11	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
60	123	.11	144	PCT	9	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	66	C
60	123	.12	141	PCT	10	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
61	123	.09	134	PCT	8	P2	010	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
61	123	.07	148	PCT	6	P2	010	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
61	123	.06	135	PCT	5	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	66	C
62	123	.06	154	PCT	5	P2	007	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
62	123	.29	130	PCT	19	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	67	C
63	123	.09	143	PCT	7	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	67	C
64	123	.22	129	PCT	15	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
64	123	.11	146	PCT	9	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
64	123	.15	139	PCT	11	P2	014	.13		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
65	123	.08	146	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	66	C
65	123	.05	155	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	66	C
66	123	.05	131	PCT	5	P2	006	.20		WAR		UTE	LTE	.510	ZBAUL	66	C
66	123	.21	138	PCT	16	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
66	123	.30	144	PCT	21	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
66	123	.07	135	PCT	6	P2	014	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
67	123	.08	150	PCT	7	P2	006	.23		WAR		UTE	LTE	.510	ZBAUL	63	C
67	123	.42	140	PCT	26	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	123	.05	165	PCT	5	P2	011	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
67	123	.09	141	PCT	8	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	123	.06	152	PCT	5	P2	013	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	123	.35	142	PCT	23	P2	014	.13		WAR		UTE	LTE	.510	ZBAUL	63	C
68	123	.13	145	PCT	11	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	63	C
68	123	.07	50	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
68	123	.06	158	PCT	5	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
69	123	.05	153	PCT	5	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
69	123	.07	160	PCT	6	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
69	123	.07	154	PCT	6	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	63	C
69	123	.10	151	PCT	8	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
70	123	.30	137	PCT	20	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	123	.08	125	PCT	7	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	123	.09	140	PCT	7	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	123	.08	148	PCT	7	P2	010	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	123	.18	144	PCT	14	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	63	C
73	123	.16	148	PCT	12	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
74	123	.12	153	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	62	C
75	123	.22	144	PCT	16	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
75	123	.07	136	PCT	6	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
75	123	.06	165	PCT	5	P2	013	-.56		WAR		UTE	LTE	.510	ZBAUL	63	C
76	123	.22	136	PCT	16	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
76	123	.07	119	PCT	6	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
76	123	.07	84	PCT	6	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
77	123	.11	145	PCT	9	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	63	C
78	123	.14	149	PCT	11	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
79	123	.06	150	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	63	C
80	123	.31	151	PCT	21	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
81	123	.26	140	PCT	19	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
81	123	.37	149	PCT	24	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	59	C
81	123	.08	85	PCT	7	P2	013	.15		WAR		UTE	LTE	.510	ZBAUL	59	C
82	123	.08	158	PCT	7	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	59	C
82	123	.24	144	PCT	18	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
83	123	.24	147	PCT	18	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
83	123	.10	164	PCT	9	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	59	C
83	123	.05	150	PCT	5	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	59	C
84	123	.08	164	PCT	7	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	59	C
85	123	.07	140	PCT	6	P2	010	-.56		WAR		UTE	LTE	.510	ZBAUL	59	C
85	123	.05	164	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	59	C
86	123	.10	151	PCT	9	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	59	C
86	123	.13	128	PCT	11	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	59	C
86	123	.08	138	PCT	7	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
86	123	.08	161	PCT	7	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
86	123	.17	143	PCT	14	P2	012	-.56		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
86	123	.06	149	PCT	5	P2	012	-.15		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	123	.08	131	PCT	6	P2	008	-.48		WAR		UTE	LTE	.510	ZBAUL	58	C
87	123	.06	157	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
87	123	.05	137	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
87	123	.17	141	PCT	13	P2	010	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
88	123	.08	152	PCT	7	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
88	123	.11	135	PCT	10	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	59	C
88	123	.07	155	PCT	6	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	59	C
89	123	.16	130	PCT	12	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	58	C
89	123	.17	142	PCT	13	P2	010	.51		WAR		UTE	LTE	.510	ZBAUL	58	C
91	123	.06	129	PCT	6	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	58	C
91	123	.26	132	PCT	18	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	58	C
91	123	.23	140	PCT	17	P2	014	-.53		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
91	123	.14	144	PCT	11	P2	014	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
92	123	.07	136	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	58	C
92	123	.11	144	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
93	123	.14	135	PCT	12	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	59	C
93	123	.07	130	PCT	6	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
93	123	.12	154	PCT	10	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
93	123	.06	154	PCT	6	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
93	123	.06	146	PCT	6	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
94	123	.07	155	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	59	C
95	123	.08	159	PCT	7	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
95	123	.15	117	PCT	12	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
95	123	.18	141	PCT	14	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	58	C
95	123	.07	145	PCT	6	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
96	123	.12	148	PCT	9	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	58	C
96	123	.08	118	PCT	7	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
96	123	.13	140	PCT	11	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
97	123	.17	129	PCT	13	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
97	123	.31	135	PCT	21	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
99	123	.07	64	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
100	123	.18	138	PCT	14	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	59	C
102	123	.05	53	PCT	5	P3	014	.61		WAR		UTE	LTE	.510	ZBAUL	59	C
104	123	.12	148	PCT	10	P2	015	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
104	123	.35	132	PCT	24	P2	015	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
51	124	.09	87	PCT	7	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	67	C
53	124	.07	81	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	66	C
55	124	.07	105	PCT	6	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
57	124	.13	151	PCT	10	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
58	124	.05	141	PCT	5	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	66	C
58	124	.09	119	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
59	124	.20	125	PCT	15	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	66	C
59	124	.18	152	PCT	14	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	66	C
60	124	.06	157	PCT	5	P2	006	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
60	124	.09	164	PCT	7	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
61	124	.10	130	PCT	8	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
62	124	.16	124	PCT	13	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
63	124	.13	136	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
64	124	.08	153	PCT	6	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	67	C
65	124	.11	134	PCT	9	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	66	C
67	124	.10	152	PCT	8	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
68	124	.28	141	PCT	19	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
68	124	.06	127	PCT	5	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
69	124	.06	112	PCT	5	P2	007	-.43		WAR		UTE	LTE	.510	ZBAUL	63	C
69	124	.05	141	PCT	5	P2	008	.18		WAR		UTE	LTE	.510	ZBAUL	63	C
69	124	.28	147	PCT	19	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
69	124	.10	166	PCT	9	P2	010	.00		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	124	.32	143	PCT	21	P2	010	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	124	.06	103	PCT	5	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	124	.15	156	PCT	12	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	124	.08	128	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	62	C
73	124	.06	136	PCT	5	P2	008	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
73	124	.11	154	PCT	9	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	63	C
74	124	.06	161	PCT	5	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	62	C
76	124	.08	123	PCT	6	P2	007	-.48		WAR		UTE	LTE	.510	ZBAUL	63	C
76	124	.10	157	PCT	8	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	63	C
76	124	.26	120	PCT	18	P2	011	-.31		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
76	124	.99	137	PCT	42	P2	011	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
76	124	.05	143	PCT	5	P2	012	-.59		WAR		UTE	LTE	.510	ZBAUL	63	C
77	124	.08	157	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
78	124	.11	155	PCT	9	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	63	C
80	124	.09	145	PCT	8	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
81	124	.06	154	PCT	6	P2	009	-.54		WAR		UTE	LTE	.510	ZBAUL	59	C
81	124	.07	158	PCT	7	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
81	124	.17	143	PCT	13	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
81	124	.11	153	PCT	9	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	59	C
81	124	.06	132	PCT	6	P2	014	-.59		WAR		UTE	LTE	.510	ZBAUL	59	C
82	124	.21	153	PCT	16	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
83	124	.13	150	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
84	124	.26	137	PCT	18	P2	010	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
84	124	.14	124	PCT	11	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
84	124	.94	123	PCT	40	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
84	124	4.18	77	PCT	42	P13	011	.15		WAR	PID	UTE	LTE	.510	ZYAXA	87	C
85	124	.12	135	PCT	10	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	58	C
85	124	.26	139	PCT	18	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
85	124	.22	138	PCT	16	P2	013	.18		WAR		UTE	LTE	.510	ZBAUL	58	C
86	124	.18	150	PCT	14	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	59	C
86	124	.10	142	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
87	124	.05	146	PCT	5	P2	008	-.46		WAR		UTE	LTE	.510	ZBAUL	58	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
87	124	.12	143	PCT	10	P2	009	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
87	124	.08	161	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
87	124	.19	138	PCT	14	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
87	124	.13	134	PCT	11	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
87	124	.18	145	PCT	14	P2	014	-.56		WAR		UTE	LTE	.510	ZBAUL	58	C
88	124	.21	143	PCT	15	P2	010	.54		WAR		UTE	LTE	.510	ZBAUL	58	C
88	124	.07	155	PCT	6	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	58	C
89	124	.06	150	PCT	5	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	59	C
89	124	.16	147	PCT	13	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
90	124	.08	160	PCT	6	P2	015	.41		WAR		UTE	LTE	.510	ZBAUL	58	C
91	124	.06	141	PCT	5	P2	010	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
92	124	.07	87	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
93	124	.08	154	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
93	124	.12	120	PCT	10	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
93	124	.14	139	PCT	11	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
94	124	.06	101	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
95	124	.07	65	PCT	6	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
96	124	.09	155	PCT	8	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	58	C
96	124	.10	98	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	58	C
96	124	.06	140	PCT	5	P2	012	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
96	124	.11	137	PCT	9	P2	013	-.44		WAR		UTE	LTE	.510	ZBAUL	58	C
97	124	.08	110	PCT	7	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
97	124	.21	129	PCT	16	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	58	C
98	124	.07	128	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
99	124	.11	145	PCT	9	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
100	124	.14	145	PCT	11	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	59	C
103	124	.18	144	PCT	15	P2	011	.33		WAR		UTE	LTE	.510	ZBAUL	59	C
57	125	.09	132	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
58	125	.11	150	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
59	125	.14	144	PCT	11	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
61	125	.38	141	PCT	23	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
62	125	.06	62	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
63	125	.23	150	PCT	17	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	125	.01	121	PCT	42	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	125	.07	149	PCT	6	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
63	125	.05	135	PCT	5	P2	013	.56		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	125	.05	105	PCT	5	P2	008	-.43		WAR		UTE	LTE	.510	ZBAUL	66	C
64	125	.09	95	PCT	7	P2	013	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	125	.63	128	PCT	33	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	66	C
64	125	.09	155	PCT	8	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	66	C
65	125	.10	107	PCT	8	P2	011	-.25		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
65	125	.41	135	PCT	24	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
65	125	.10	144	PCT	8	P2	012	-.53		WAR		UTE	LTE	.510	ZBAUL	67	C
67	125	.08	114	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	62	C
67	125	.09	136	PCT	8	P2	013	.20		WAR		UTE	LTE	.510	ZBAUL	62	C
68	125	.44	134	PCT	26	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
68	125	.06	70	PCT	5	P2	010	-.08		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
68	125	.25	126	PCT	18	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
68	125	.06	141	PCT	5	P2	012	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
69	125	.28	136	PCT	19	P2	010	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	125	.06	121	PCT	5	P2	010	-.05		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	125	.17	138	PCT	13	P2	013	-.52		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
69	125	.15	138	PCT	12	P2	013	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	125	.27	143	PCT	19	P2	014	-.54		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
69	125	.07	133	PCT	6	P2	014	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
70	125	.08	150	PCT	6	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	62	C
70	125	.43	127	PCT	26	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
70	125	.07	133	PCT	6	P2	013	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
70	125	.09	156	PCT	7	P2	014	-.54		WAR		UTE	LTE	.510	ZBAUL	62	C
72	125	.09	151	PCT	7	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
72	125	.06	147	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	62	C
72	125	.08	127	PCT	7	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
73	125	.06	127	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	62	C
73	125	.10	126	PCT	8	P2	011	.15		WAR		UTE	LTE	.510	ZBAUL	62	C
73	125	.11	138	PCT	9	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	62	C
74	125	.06	103	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
74	125	.30	142	PCT	21	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	62	C
74	125	.05	63	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	62	C
80	125	.07	86	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	62	C
81	125	.08	132	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	58	C
82	125	.08	118	PCT	6	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	58	C
83	125	.18	136	PCT	13	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	58	C
85	125	.13	144	PCT	10	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	58	C
86	125	.11	133	PCT	9	P2	009	-.48		WAR		UTE	LTE	.510	ZBAUL	58	C
88	125	.09	113	PCT	8	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	58	C
89	125	.06	157	PCT	5	P2	008	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
89	125	.12	142	PCT	11	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
89	125	.22	152	PCT	17	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	59	C
89	125	.07	138	PCT	6	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
89	125	.52	136	PCT	30	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
89	125	.05	123	PCT	5	P2	012	-.56		WAR		UTE	LTE	.510	ZBAUL	59	C
89	125	.27	146	PCT	20	P2	013	-.51		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
89	125	.41	147	PCT	26	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
89	125	.06	146	PCT	5	P2	014	-.53		WAR		UTE	LTE	.510	ZBAUL	59	C
90	125	.20	145	PCT	15	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
90	125	.05	134	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
90	125	.06	106	PCT	5	P2	012	-.36		WAR		UTE	LTE	.510	ZBAUL	58	C
90	125	.15	133	PCT	12	P2	013	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
91	125	.15	150	PCT	13	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	59	C
91	125	.09	118	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
91	125	.06	158	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
92	125	.10	138	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
93	125	.09	102	PCT	8	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
94	125	.05	106	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
94	125	.11	125	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
94	125	.12	143	PCT	10	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	58	C
95	125	.24	142	PCT	18	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
95	125	.08	145	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
96	125	.05	75	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
96	125	.08	139	PCT	7	P2	011	-.18		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
96	125	.56	134	PCT	30	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
97	125	.09	122	PCT	8	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	59	C
98	125	.06	86	PCT	5	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
57	126	.06	113	PCT	5	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	66	C
59	126	.07	45	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI
60	126	.09	125	PCT	8	P2	009	.49		WAR		UTE	LTE	.510	ZBAUL	66	C
60	126	.09	137	PCT	7	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	66	C
62	126	.22	117	PCT	16	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
62	126	.06	114	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
63	126	.12	146	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
63	126	.10	145	PCT	8	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	67	C
64	126	.05	132	PCT	5	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	66	C
65	126	.12	135	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
66	126	.12	143	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
66	126	.11	164	PCT	9	P2	011	.18		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	126	.08	67	PCT	7	P2	009	.10		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	126	.33	146	PCT	22	P2	009	.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	126	.16	133	PCT	12	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
68	126	.06	159	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	63	C
68	126	.18	145	PCT	14	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
69	126	.08	146	PCT	7	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	62	C
71	126	.05	153	PCT	5	P2	011	.18		WAR		UTE	LTE	.510	ZBAUL	63	C
72	126	.18	140	PCT	14	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	126	.07	142	PCT	6	P2	010	-.44		WAR		UTE	LTE	.510	ZBAUL	62	C
74	126	.08	123	PCT	6	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	63	C
76	126	.08	151	PCT	7	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
79	126	.06	122	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	62	C
80	126	.08	96	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
80	126	.09	138	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	58	C
81	126	.13	140	PCT	11	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	58	C
83	126	.07	154	PCT	6	P2	009	-.51		WAR		UTE	LTE	.510	ZBAUL	58	C
83	126	.08	146	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	58	C
84	126	.06	143	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
84	126	.09	137	PCT	7	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	58	C
85	126	.13	148	PCT	11	P2	010	-.51		WAR		UTE	LTE	.510	ZBAUL	59	C
85	126	.07	154	PCT	6	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
86	126	.19	134	PCT	14	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	58	C
86	126	.15	141	PCT	12	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	58	C
87	126	.10	117	PCT	8	P2	010	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
87	126	.06	145	PCT	5	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	58	C
88	126	.12	127	PCT	10	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	59	C
88	126	.12	150	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
88	126	.06	131	PCT	5	P2	013	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
88	126	.17	148	PCT	14	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
89	126	.16	124	PCT	13	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
89	126	.10	140	PCT	9	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
89	126	.54	129	PCT	30	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
91	126	.11	158	PCT	9	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	58	C
91	126	.26	119	PCT	18	P2	011	-.23		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
91	126	1.91	115	PCT	52	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
91	126	.24	136	PCT	17	P2	012	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
91	126	.06	138	PCT	5	P2	012	.26		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
91	126	.19	129	PCT	14	P2	013	-.44		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
91	126	.26	140	PCT	18	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
91	126	.97	83	PCT	17	P33	011	-.43		WAR		UTE	LTE	.510	ZYAXA	87	C
91	126	7.29	73	PCT	53	P14	011	.20		WAR	PID	UTE	LTE	.510	ZYAXA	87	C
92	126	.06	156	PCT	5	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	LI

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
92	126	.33	143	PCT	23	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
93	126	.30	138	PCT	21	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	59	C
93	126	.13	138	PCT	11	P2	011	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
93	126	1.19	130	PCT	46	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
94	126	.20	141	PCT	16	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
95	126	.05	101	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
95	126	.10	127	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
95	126	.20	141	PCT	15	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	58	C
96	126	.09	129	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
96	126	.08	139	PCT	7	P2	011	.30		WAR		UTE	LTE	.510	ZBAUL	59	C
97	126	.05	132	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	59	C
97	126	.13	146	PCT	11	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	59	C
98	126	.49	144	PCT	29	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
61	127	.09	126	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	66	C
61	127	.10	102	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	66	C
62	127	.09	137	PCT	7	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
62	127	.12	166	PCT	9	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	67	C
63	127	.09	140	PCT	7	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
64	127	.14	114	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
65	127	.11	118	PCT	9	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	66	C
66	127	.07	147	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
67	127	.17	149	PCT	13	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	63	C
69	127	.09	142	PCT	7	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	63	C
70	127	.06	160	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	63	C
72	127	.12	146	PCT	10	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
72	127	.07	89	PCT	6	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	127	.15	155	PCT	12	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	127	.19	148	PCT	14	P2	012	-.51		WAR		UTE	LTE	.510	ZBAUL	63	C
72	127	.09	151	PCT	7	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	63	C
73	127	.11	145	PCT	9	P2	009	.53		WAR		UTE	LTE	.510	ZBAUL	63	C
74	127	.09	154	PCT	8	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	62	C
75	127	.06	118	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
75	127	.09	131	PCT	8	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	63	C
77	127	.05	143	PCT	5	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	58	C
79	127	.06	149	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
79	127	.07	135	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
80	127	.08	140	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
81	127	.06	130	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
83	127	.17	140	PCT	13	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	58	C
83	127	.08	145	PCT	7	P2	011	.20		WAR		UTE	LTE	.510	ZBAUL	58	C
84	127	.08	154	PCT	7	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
84	127	.07	150	PCT	6	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	58	C
85	127	.05	144	PCT	5	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	59	C
88	127	.12	149	PCT	10	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	59	C
88	127	.05	112	PCT	5	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	59	C
91	127	.21	123	PCT	15	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
91	127	.13	141	PCT	11	P2	011	.26		WAR		UTE	LTE	.510	ZBAUL	58	C
92	127	.07	159	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
92	127	.17	124	PCT	13	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
92	127	.24	137	PCT	17	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	58	C
93	127	.08	118	PCT	7	P2	009	.15		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
93	127	.28	139	PCT	20	P2	009	.51		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
93	127	.23	141	PCT	17	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
93	127	.51	138	PCT	30	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
94	127	.11	133	PCT	9	P2	010	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
95	127	.10	90	PCT	8	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
59	128	.06	145	PCT	5	P2	012	.28		WAR		UTE	LTE	.510	ZBAUL	67	C
60	128	.07	147	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	67	C
61	128	.09	149	PCT	7	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	67	C
62	128	.08	146	PCT	6	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
63	128	.07	110	PCT	7	P2	010	-.49		WAR		UTE	LTE	.510	ZBAUL	66	C
63	128	.10	122	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	66	C
64	128	.07	132	PCT	5	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	67	C
65	128	.10	143	PCT	8	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
66	128	.07	151	PCT	5	P2	010	-.48		WAR		UTE	LTE	.510	ZBAUL	67	C
66	128	.28	144	PCT	19	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
66	128	.09	133	PCT	7	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	67	C
67	128	.11	150	PCT	9	P2	013	.23		WAR		UTE	LTE	.510	ZBAUL	63	C
68	128	.11	158	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	63	C
71	128	.06	137	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	63	C
71	128	.05	151	PCT	5	P2	011	-.20		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	128	.29	149	PCT	20	P2	011	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	128	.10	143	PCT	8	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
72	128	.05	160	PCT	5	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	63	C
73	128	.07	83	PCT	6	P2	011	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
75	128	.05	111	PCT	5	P2	003	-.38		WAR		UTE	LTE	.510	ZBAUL	63	C
75	128	.06	155	PCT	6	P2	009	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
76	128	.06	78	PCT	5	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	63	C
77	128	.07	153	PCT	6	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	62	C
81	128	.07	161	PCT	6	P2	013	-.49		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
81	128	.06	149	PCT	6	P2	013	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
82	128	.09	153	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
82	128	.17	150	PCT	14	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
82	128	.06	152	PCT	5	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
84	128	.10	159	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
85	128	.22	146	PCT	17	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
86	128	.10	124	PCT	9	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	59	C
86	128	.07	141	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
86	128	.38	142	PCT	25	P2	013	-.46		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
86	128	.14	149	PCT	12	P2	013	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
87	128	.13	151	PCT	11	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	59	C
88	128	.33	127	PCT	22	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
88	128	.15	141	PCT	11	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
89	128	.25	146	PCT	18	P2	010	-.40		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
89	128	.06	150	PCT	6	P2	011	-.43		WAR		UTE	LTE	.510	ZBAUL	59	C
89	128	.09	124	PCT	8	P2	012	-.48		WAR		UTE	LTE	.510	ZBAUL	59	C
90	128	.09	110	PCT	8	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
90	128	.09	140	PCT	8	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	59	C
91	128	.14	136	PCT	12	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	59	C
92	128	.14	133	PCT	12	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
92	128	.07	150	PCT	6	P2	011	-.13		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
92	128	.59	141	PCT	33	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
93	128	.10	122	PCT	9	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
93	128	.18	140	PCT	14	P2	011	.30		WAR		UTE	LTE	.510	ZBAUL	59	C
94	128	.16	130	PCT	12	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
58	129	.14	151	PCT	11	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
62	129	.10	143	PCT	8	P2	012	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
63	129	.15	150	PCT	11	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
64	129	.15	160	PCT	11	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	67	C
65	129	.07	67	PCT	6	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	67	C
66	129	.06	134	PCT	5	P2	010	-.43		WAR		UTE	LTE	.510	ZBAUL	67	C
66	129	.11	161	PCT	8	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	67	C
67	129	.07	151	PCT	6	P2	008	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
67	129	.09	150	PCT	8	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	63	C
68	129	.06	138	PCT	5	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
68	129	.12	145	PCT	10	P2	013	.28		WAR		UTE	LTE	.510	ZBAUL	63	C
69	129	.08	151	PCT	6	P2	010	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
69	129	.24	151	PCT	17	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	129	.09	164	PCT	8	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	63	C
70	129	.13	135	PCT	11	P2	012	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	129	.08	160	PCT	7	P2	012	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
70	129	.06	158	PCT	5	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	63	C
73	129	.06	115	PCT	5	P2	011	-.48		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	129	.21	147	PCT	16	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	129	.08	134	PCT	7	P2	012	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
73	129	.20	145	PCT	15	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	63	C
74	129	.08	146	PCT	7	P2	004	-.38		WAR		UTE	LTE	.510	ZBAUL	63	C
74	129	.06	147	PCT	5	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	63	C
75	129	.08	108	PCT	7	P2	003	-.40		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
80	129	.11	164	PCT	9	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
81	129	.12	156	PCT	10	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
82	129	.08	142	PCT	6	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
82	129	.16	138	PCT	12	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	58	C
83	129	.17	147	PCT	13	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	59	C
84	129	.19	149	PCT	15	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
85	129	.05	144	PCT	5	P2	010	-.53		WAR		UTE	LTE	.510	ZBAUL	59	C
85	129	.15	147	PCT	12	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	59	C
86	129	.13	138	PCT	11	P2	010	-.41		WAR		UTE	LTE	.510	ZBAUL	59	C
86	129	.29	149	PCT	21	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	59	C
86	129	.08	153	PCT	7	P2	012	-.38		WAR		UTE	LTE	.510	ZBAUL	59	C
88	129	.06	125	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	58	C
88	129	.21	128	PCT	16	P2	011	.23		WAR		UTE	LTE	.510	ZBAUL	58	C
89	129	.09	105	PCT	8	P2	010	-.40		WAR		UTE	LTE	.510	ZBAUL	59	C
89	129	.12	152	PCT	10	P2	011	.30		WAR		UTE	LTE	.510	ZBAUL	59	C
91	129	.27	145	PCT	20	P2	011	.30		WAR		UTE	LTE	.510	ZBAUL	59	C
92	129	.06	101	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	59	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
92	129	.22	145	PCT	17	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
94	129	.10	123	PCT	9	P2	009	.48		WAR		UTE	LTE	.510	ZBAUL	58	C
94	129	.13	148	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	58	C
61	130	.07	161	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	67	C
63	130	.16	148	PCT	12	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
64	130	.23	147	PCT	16	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	67	C
70	130	.06	62	PCT	5	P3	014	.58		WAR		UTE	LTE	.510	ZBAUL	63	C
72	130	.08	146	PCT	7	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	63	C
73	130	.06	154	PCT	6	P2	001	.28		WAR		UTE	LTE	.510	ZBAUL	63	C
73	130	.06	163	PCT	5	P2	002	.33		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	130	.11	144	PCT	9	P2	002	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	130	.10	124	PCT	9	P2	002	.36		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
74	130	.07	104	PCT	6	P2	002	.15		WAR		UTE	LTE	.510	ZBAUL	63	C
74	130	.07	118	PCT	6	P2	004	.38		WAR		UTE	LTE	.510	ZBAUL	63	C
74	130	.19	132	PCT	14	P2	005	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
74	130	.12	134	PCT	10	P2	008	.20		WAR		UTE	LTE	.510	ZBAUL	63	C
74	130	.15	157	PCT	12	P2	011	.25		WAR		UTE	LTE	.510	ZBAUL	63	C
76	130	.06	94	PCT	5	P2	002	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
76	130	.09	110	PCT	7	P2	003	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
77	130	.06	139	PCT	5	P2	001	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
77	130	.07	104	PCT	6	P2	004	.28		WAR		UTE	LTE	.510	ZBAUL	59	C
77	130	.21	140	PCT	16	P2	011	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
77	130	.15	149	PCT	12	P2	011	.23		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
78	130	.06	157	PCT	5	P2	010	.41		WAR		UTE	LTE	.510	ZBAUL	59	C
79	130	.09	127	PCT	8	P2	011	.43		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
79	130	.06	158	PCT	5	P2	011	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
79	130	.06	62	PCT	5	P2	012	.36		WAR		UTE	LTE	.510	ZBAUL	59	C
84	130	.07	113	PCT	6	P2	010	.38		WAR		UTE	LTE	.510	ZBAUL	58	C
85	130	.06	149	PCT	6	P2	011	.30		WAR		UTE	LTE	.510	ZBAUL	58	C
86	130	.06	67	PCT	5	P2	010	.38		WAR		UTE	LTE	.510	ZBAUL	58	C
87	130	.17	119	PCT	13	P2	010	.36		WAR		UTE	LTE	.510	ZBAUL	58	C
88	130	.06	127	PCT	6	P2	011	.36		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
88	130	.07	140	PCT	6	P2	011	.28		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
91	130	.06	141	PCT	5	P2	008	.25		WAR		UTE	LTE	.510	ZBAUL	58	C
64	131	.06	153	PCT	5	P2	008	.23		WAR		UTE	LTE	.510	ZBAUL	67	C
64	131	.06	145	PCT	5	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	67	C
66	131	.07	144	PCT	5	P2	011	.41		WAR		UTE	LTE	.510	ZBAUL	67	C
68	131	.06	136	PCT	6	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	63	C
68	131	.35	139	PCT	23	P2	012	.43		WAR		UTE	LTE	.510	ZBAUL	63	C
68	131	.29	141	PCT	20	P2	013	.28		WAR		UTE	LTE	.510	ZBAUL	63	C
70	131	.10	146	PCT	9	P2	001	.28		WAR		UTE	LTE	.510	ZBAUL	63	C
70	131	.06	140	PCT	5	P2	008	.43		WAR		UTE	LTE	.510	ZBAUL	63	C
70	131	.13	146	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	63	C
72	131	.11	134	PCT	9	P2	002	.08		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	131	.10	130	PCT	9	P2	002	.41		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	131	.08	150	PCT	7	P2	003	.33		WAR		UTE	LTE	.510	ZBAUL	63	C
72	131	.13	135	PCT	11	P2	008	.46		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
72	131	.16	148	PCT	13	P2	008	.20		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
74	131	.07	156	PCT	6	P2	003	.35		WAR		UTE	LTE	.510	ZBAUL	63	C
75	131	.20	97	PCT	15	P2	001	.31		WAR		UTE	LTE	.510	ZBAUL	62	C
75	131	.09	144	PCT	8	P2	003	.33		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
75	131	.07	128	PCT	6	P2	003	.31		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L

ROW	COL	VOLTS	DEG	IND	PER	CHN	LOCN	INCH1	INCH2	UTIL1	UTIL2	BEGT	ENDT	PDIA	PTYPE	CAL	L
75	131	.05	162	PCT	5	P2	004	-.36		WAR		UTE	LTE	.510	ZBAUL	62	C
75	131	.14	127	PCT	11	P2	005	-.36		WAR	MLT	UTE	LTE	.510	ZBAUL	62	C
76	131	.08	124	PCT	7	P2	001	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
76	131	.11	130	PCT	9	P2	001	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
76	131	.29	151	PCT	21	P2	003	.00		WAR	FLT	UTE	LTE	.510	ZBAUL	59	C
77	131	.07	130	PCT	6	P2	003	-.31		WAR		UTE	LTE	.510	ZBAUL	59	C
78	131	.09	111	PCT	8	P2	001	-.28		WAR		UTE	LTE	.510	ZBAUL	59	C
78	131	.10	114	PCT	9	P2	002	-.33		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
78	131	.06	140	PCT	6	P2	002	.05		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
78	131	.13	134	PCT	11	P2	002	.35		WAR	MLT	UTE	LTE	.510	ZBAUL	59	C
79	131	.06	147	PCT	5	P2	001	-.20		WAR		UTE	LTE	.510	ZBAUL	58	C
79	131	.06	140	PCT	5	P2	002	-.28		WAR		UTE	LTE	.510	ZBAUL	58	C
79	131	.10	147	PCT	8	P2	004	-.28		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
79	131	.25	137	PCT	18	P2	011	.25		WAR	MLT	UTE	LTE	.510	ZBAUL	58	C
80	131	.16	131	PCT	12	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	58	C
82	131	.06	154	PCT	6	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	59	C
82	131	.07	151	PCT	6	P2	013	.28		WAR		UTE	LTE	.510	ZBAUL	59	C
69	132	.15	145	PCT	12	P2	008	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
71	132	.12	140	PCT	10	P2	005	-.36		WAR		UTE	LTE	.510	ZBAUL	63	C
73	132	.48	124	PCT	28	P2	001	-.31		WAR		UTE	LTE	.510	ZBAUL	63	C
73	132	.84	148	PCT	27	P2	002	.00		WAR	FLT	UTE	LTE	.510	ZBAUL	63	C
73	132	.25	132	PCT	18	P2	003	-.35		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	132	.05	139	PCT	5	P2	003	.33		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	132	.06	149	PCT	5	P2	004	.25		WAR		UTE	LTE	.510	ZBAUL	63	C
73	132	.22	144	PCT	16	P2	005	-.41		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	132	.59	135	PCT	32	P2	013	.25		WAR		UTE	LTE	.510	ZBAUL	63	C
73	132	.23	141	PCT	17	P3	014	-.46		WAR		UTE	LTE	.510	ZBAUL	63	C
73	132	.07	155	PCT	6	P2	015	-.43		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	132	.21	139	PCT	15	P2	015	.53		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
73	132	1.86	77	PCT	27	P29	001	-.25		WAR		UTE	LTE	.510	ZYAXA	87	C
73	132	.39	104	PCT	8	P11	001	-.13		WAR		UTE	LTE	.510	ZYAXA	87	C
73	132	.37	63	PCT	7	P20	001	.20		WAR		UTE	LTE	.510	ZYAXA	87	C
73	132	1.55		PCT	24	P21	002	-.23		WAR		UTE	LTE	.510	ZYAXA	87	C
73	132	.50	83	PCT	10	P31	002	.18		WAR		UTE	LTE	.510	ZYAXA	87	C
73	132	.54		PCT	11	P26	014	-.51	-.20	.31	.44	UTE	LTE	.510	ZYAXA	87	C
75	132	.07	141	PCT	6	P2	003	.30		WAR		UTE	LTE	.510	ZBAUL	63	C
75	132	.13	140	PCT	11	P2	005	-.38		WAR	MLT	UTE	LTE	.510	ZBAUL	63	C
75	132	.11	84	PCT	9	P2	009	.51		WAR		UTE	LTE	.510	ZBAUL	63	C
77	132	.12	155	PCT	10	P2	011	.28		WAR		UTE	LTE	.510	ZBAUL	63	C
79	132	.07	105	PCT	6	P2	008	-.41		WAR		UTE	LTE	.510	ZBAUL	58	C
79	132	.06	152	PCT	5	P2	009	.46		WAR		UTE	LTE	.510	ZBAUL	58	C
81	132	.12	145	PCT	10	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	58	C
83	132	.05	131	PCT	5	P2	010	-.38		WAR		UTE	LTE	.510	ZBAUL	59	C
83	132	.20	149	PCT	15	P2	011	.31		WAR		UTE	LTE	.510	ZBAUL	59	C