

January 29, 2002

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ULNRC-04595

Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
FACILITY OPERATING LICENSE NPF-30
SPECIAL REPORT 2001-02
RESULTS OF THE TWELFTH STEAM GENERATOR
TUBE IN-SERVICE INSPECTION**

The enclosed Special Report is submitted pursuant to the requirements of Callaway Improved Technical Specifications 5.6.10.b concerning the Inservice Inspection of Callaway's Steam Generators performed in April, 2001 during Callaway Plant's eleventh refueling outage. This report documents the final Steam Generator inspection results.

Warren A. Witt
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Manager, Callaway Plant

-JWD BSC
WAW/TWP/BSC/EWH/slk

Enclosure

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REPORTING REQUIREMENTS:

Technical Specification AC 5.6.10.b requires that "complete results of the steam generator tube inservice inspection shall be submitted to the Commission in a report within 12 months following completion of the inspection. This report shall include:

1. Number and extent of tubes and sleeves inspected,
2. Location and percent of wall-thickness penetration for each indication of an imperfection, and
3. Identification of tubes plugged or repaired.

INSPECTION REPORT:

Callaway Plant shut down from April 7, 2001 to May 21, 2001 for its eleventh refueling outage. During that time an inservice inspection was performed on all four steam generators. The planned inspection scope was as follows:

- 100% full length (bobbin coil) examination of Steam Generators B and C
- 100% hot leg top of tubesheet RPC (+Point) examination of all four steam generators
- 100% Rows 1 and 2 U-bend RPC (+Point) examination of Steam Generator B
- Examine, with RPC (+Point), 44 tubes with previously installed Laser Welded Sleeves (LWS) in Steam Generator A
- Examine, with RPC (+Point) 20% of all dents/dings greater than 2 volts identified with bobbin coil examination
- Special interest RPC (+Point) of bobbin coil indications as required
- Ultrasonic testing of 26 previously installed Electrosleeves in Steam Generator C

Table 1 lists the examinations performed

ECT Task	S/G A		S/G B		S/G C		S/G D		Total
	H/L	C/L	H/L	C/L	H/L	C/L	H/L	C/L	
100% Bobbin F/L				5208		5101			10309
MRPC TTS 100%	5457		5570		5463		5534		22024
MRPC U- bend 100%			236						236
MRPC Dents Dings >2 volts			192		194				386
MRPC S.I.			10		17				27
MRPC LWS Sleeves	44								44
Low Row Bobbin				362		363			725
UT Electrosleeve					26				26
MRPC Electrosleeve					26				26

Table 1

Appropriate examination techniques, qualified to EPRI PWR Examination Guidelines, Appendix H were used for each inspection. Each technique was evaluated for applicability to Callaway's tubing and degradation mechanisms prior to actual use in the field.

Location/Percent of Wall-Thickness Penetration for each Indication of Imperfection

See Tables 3, 4, 5, and 6 on the following pages for steam generator tube imperfections found during the eddy current inspection of Refuel 11. The imperfections listed in these tables are those detected by eddy current testing. The key below provides a description of the abbreviations used in these tables.

Tables 3, 4, 5 and 6 key

AV1,2,3,4,5,6 – Anti-Vibration Bars
02H, 04C, 07H, etc – Tube Support Plate Numbers/Cold Leg (C), Hot Leg (H)
TSH - Tubesheet Hot
DFS – Differential Free Span Signal
DNF – Degradation Not Found
DNG -- Ding
DNT -- Dent
DSS – Distorted Support Signal with Indication
DTS – Distorted Tubesheet Signal
GEO – Geometry Signal
INR – Indication Not Reportable
INF -- Indication Not Found
MAI – Multiple Axial Indication
MBM – Manufacturer's Burnish Mark
MCI – Multiple Circumferential Indication
MVI – Multiple Volumetric Indication
NQS – Non-quantifiable Signal
PID – Positive Identification
RBD – Retest Bad Data
SAI – Single Axial Indication
SCI – Single Circumferential Indication
SVI – Single Volumetric Indication
TWD – Through Wall Degradation
VOL – Volumetric Indication

(3) Identification of Tubes Plugged or Repaired

Table 2
Steam Generator Tubes Plugged During Refuel 11

S/G A		S/G B		S/G C		S/G D	
ROW	COL.	ROW	COL.	ROW	COL.	ROW	COL.
15	47	13	118	2	10	12	60
16	70	41	74	13	23	15	46
17	58			14	15	16	58
18	43			22	20	16	60
18	62			25	27	16	62
19	71			28	12	48	59
20	58			28	88		
20	86			30	50		
21	27			34	59		
21	51			34	93		
21	89			36	110		
23	52			39	19		
25	53			43	79		
26	29			52	52		
26	37						
26	44						
26	47						
26	48						
26	54						
26	57						
27	87						
28	51						
30	80						
35	92						
38	86						
39	86						

ROW COL		VOLTS DEG		IND	%TW	LOCATION	
1	11	0.96	22	GEO		TSH	+0.11
1	84	0.07	62	GEO		TSH	+0.03
1	100	0.81	20	GEO		TSH	-0.52
1	100	1.19	21	GEO		TSH	-0.20
3	78	0.42	101	VOL		TSH	+3.00
4	29	0.38	24	GEO		TSH	-0.05
6	16	0.21	13	GEO		TSH	-0.08
7	98	1.16	106	VOL		TSH	+0.16
9	19	0.77	17	GEO		TSH	-0.18
11	98	0.56	15	GEO		TSH	+0.06
12	77	0.35	23	GEO		TSH	-0.12
12	77	0.36	24	GEO		TSH	-0.12
12	101	0.56	5	GEO		TSH	+0.01
12	103	0.73	28	GEO		TSH	-0.07
13	19	0.43	20	GEO		TSH	-0.02
14	90	0.49	192	INR		TSH	+0.00
15	47	0.27	24	PID		TSH	+0.10
15	47	0.00	0	TWD	0	TSH	-0.03
15	47	0.32	14	TWD	32	TSH	-0.01
15	47	0.21	9	TWD	19	TSH	+0.02
15	47	0.08	10	TWD	21	TSH	+0.04
15	47	0.00	0	TWD	0	TSH	+0.06
15	47	0.34	13	SAI		TSH	+0.10
16	70	0.95	23	SAI		TSH	-0.07
16	70	0.00	0	TWD	0	TSH	-0.08
16	70	0.06	63	TWD	60	TSH	-0.06
16	70	0.45	25	TWD	75	TSH	-0.03
16	70	0.95	23	TWD	67	TSH	-0.01
16	70	0.81	24	TWD	71	TSH	+0.02
16	70	0.50	29	TWD	92	TSH	+0.05
16	70	0.18	34	TWD	97	TSH	+0.07
16	70	0.00	0	TWD	0	TSH	+0.10
16	70	0.95	23	PID		TSH	-0.07
17	58	0.00	0	TWD	0	TSH	-0.06 TO +140.0
17	58	0.07	52	TWD	83	TSH	-0.06 TO +143.3
17	58	0.06	67	TWD	67	TSH	-0.06 TO +146.7
17	58	0.05	74	TWD	59	TSH	-0.06 TO +150.0
17	58	0.05	101	TWD	18	TSH	-0.06 TO +153.3
17	58	0.06	68	TWD	66	TSH	-0.06 TO +156.7
17	58	0.09	76	TWD	56	TSH	-0.06 TO +160.0
17	58	0.15	71	TWD	62	TSH	-0.09 TO +163.3
17	58	0.17	70	TWD	63	TSH	-0.08 TO +166.7
17	58	0.16	75	TWD	57	TSH	-0.08 TO +170.0
17	58	0.14	66	TWD	68	TSH	-0.08 TO +173.3
17	58	0.13	74	TWD	59	TSH	-0.08 TO +176.7

ROW COL		VOLTS DEG		IND	%TW	LOCATION		
17	58	0.15	63	TWD	71	TSH	-0.08	TO +180.0
17	58	0.17	64	TWD	70	TSH	-0.08	TO +183.3
17	58	0.19	66	TWD	68	TSH	-0.08	TO +186.7
17	58	0.19	62	TWD	72	TSH	-0.08	TO +190.0
17	58	0.19	81	TWD	49	TSH	-0.08	TO +193.3
17	58	0.11	89	TWD	38	TSH	-0.08	TO +196.7
17	58	0.04	75	TWD	57	TSH	-0.08	TO +200.0
17	58	0.02	79	TWD	52	TSH	-0.08	TO +203.3
17	58	0.04	75	TWD	57	TSH	-0.08	TO +206.7
17	58	0.05	77	TWD	55	TSH	-0.08	TO +210.0
17	58	0.00	0	TWD	0	TSH	-0.08	TO +213.3
17	58	0.30	88	PID		TSH	-0.04	
17	58	0.23	82	SCI		TSH	-0.04	
17	66	0.19	12	INR		TSH	+2.04	
18	43	0.53	13	SAI		TSH	+0.07	
18	43	0.00	0	TWD	0	TSH	-0.03	
18	43	0.30	20	TWD	58	TSH	-0.01	
18	43	0.15	30	TWD	96	TSH	+0.02	
18	43	0.37	20	TWD	58	TSH	+0.04	
18	43	0.52	14	TWD	38	TSH	+0.07	
18	43	0.32	14	TWD	38	TSH	+0.09	
18	43	0.00	0	TWD	0	TSH	+0.12	
18	43	0.37	22	PID		TSH	+0.07	
18	62	0.68	15	SAI		TSH	-0.02	
18	62			RBD				
18	62	0.00	0	TWD	0	TSH	-0.07	
18	62	0.18	33	TWD	100	TSH	-0.06	
18	62	0.31	24	TWD	72	TSH	-0.04	
18	62	0.65	13	TWD	35	TSH	-0.02	
18	62	0.14	19	TWD	54	TSH	+0.01	
18	62	0.00	0	TWD	0	TSH	+0.03	
18	62	0.64	14	PID		TSH	+0.02	
19	71	0.00	0	TWD	0	TSH	-0.00	
19	71	0.08	25	TWD	75	TSH	+0.02	
19	71	0.09	17	TWD	46	TSH	+0.05	
19	71	0.24	25	TWD	75	TSH	+0.07	
19	71	0.49	24	TWD	71	TSH	+0.10	
19	71	0.31	27	TWD	83	TSH	+0.12	
19	71	0.10	15	TWD	39	TSH	+0.15	
19	71	0.00	0	TWD	0	TSH	+0.17	
19	71	0.48	19	PID		TSH	+0.06	
19	71	0.52	19	SAI		TSH	+0.06	
20	58	0.00	0	TWD	0	TSH	+0.02	
20	58	0.09	20	TWD	58	TSH	+0.04	
20	58	0.27	29	TWD	92	TSH	+0.07	

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
20	58	0.62	21	TWD	61	TSH +0.09
20	58	0.49	16	TWD	44	TSH +0.12
20	58	0.34	15	TWD	41	TSH +0.14
20	58	0.19	14	TWD	38	TSH +0.16
20	58	0.00	0	TWD	0	TSH +0.19
20	58	0.62	21	PID		TSH +0.17
20	58	0.32	26	MAI		TSH +0.17
20	86	0.00	0	TWD	0	TSH -0.04
20	86	0.09	7	TWD	16	TSH -0.01
20	86	0.12	13	TWD	33	TSH +0.02
20	86	0.25	19	TWD	52	TSH +0.04
20	86	0.35	21	TWD	60	TSH +0.07
20	86	0.39	24	TWD	71	TSH +0.09
20	86	0.22	24	TWD	71	TSH +0.12
20	86	0.04	40	TWD	89	TSH +0.15
20	86	0.00	0	TWD	0	TSH +0.17
20	86	0.37	22	PID		TSH +0.04
20	86	0.44	20	SAI		TSH +0.04
21	27	0.00	0	TWD	0	TSH +0.00
21	27	0.20	5	TWD	12	TSH +0.02
21	27	0.26	27	TWD	84	TSH +0.05
21	27	0.42	27	TWD	84	TSH +0.07
21	27	0.67	22	TWD	65	TSH +0.09
21	27	0.77	18	TWD	51	TSH +0.12
21	27	0.43	21	TWD	61	TSH +0.14
21	27	0.00	0	TWD	0	TSH +0.16
21	27	0.82	19	SAI		TSH +0.08
21	27	0.77	18	PID		TSH +0.08
21	51	0.00	0	TWD	0	TSH -0.03
21	51	0.07	18	TWD	51	TSH -0.00
21	51	0.42	21	TWD	61	TSH +0.02
21	51	0.51	19	TWD	54	TSH +0.04
21	51	0.49	16	TWD	44	TSH +0.07
21	51	0.31	22	TWD	65	TSH +0.09
21	51	0.00	0	TWD	0	TSH +0.11
21	51	0.51	19	PID		TSH +0.03
21	51	0.59	21	SAI		TSH +0.03
21	63	2.55	89	VOL		TSH +1.47
21	89	0.00	0	TWD	0	TSH +0.01
21	89	0.06	20	TWD	56	TSH +0.03
21	89	0.11	22	TWD	63	TSH +0.06
21	89	0.32	24	TWD	71	TSH +0.08
21	89	0.55	23	TWD	67	TSH +0.11
21	89	0.36	22	TWD	63	TSH +0.14
21	89	0.06	31	TWD	100	TSH +0.16

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
21	89	0.00	0	TWD	0	TSH	+0.19
21	89	0.53	23	PID		TSH	+0.07
21	89	0.45	28	SAI		TSH	+0.07
23	52	0.00	0	TWD	0	TSH	-0.07
23	52	0.10	27	TWD	84	TSH	-0.04
23	52	0.11	23	TWD	68	TSH	-0.02
23	52	0.26	17	TWD	47	TSH	+0.00
23	52	0.53	18	TWD	51	TSH	+0.03
23	52	0.35	18	TWD	51	TSH	+0.05
23	52	0.18	18	TWD	51	TSH	+0.08
23	52	0.00	0	TWD	0	TSH	+0.10
23	52	0.48	17	PID		TSH	+0.04
23	52	0.46	20	SAI		TSH	+0.04
25	53	0.00	0	TWD	0	TSH	+0.01
25	53	0.33	13	TWD	35	TSH	+0.03
25	53	0.22	24	TWD	72	TSH	+0.06
25	53	0.48	20	TWD	58	TSH	+0.08
25	53	0.52	21	TWD	61	TSH	+0.10
25	53	0.54	20	TWD	58	TSH	+0.13
25	53	0.29	24	TWD	72	TSH	+0.15
25	53	0.00	0	TWD	0	TSH	+0.18
25	53	0.40	20	PID		TSH	+0.13
25	53	0.32	24	SAI		TSH	+0.13
25	107	0.50	145	GEO		TSH	+0.00
26	29	0.00	0	TWD	0	TSH	+0.02
26	29	0.17	22	TWD	65	TSH	+0.04
26	29	0.15	15	TWD	41	TSH	+0.07
26	29	0.24	13	TWD	35	TSH	+0.09
26	29	0.41	12	TWD	32	TSH	+0.11
26	29	0.32	10	TWD	26	TSH	+0.14
26	29	0.16	14	TWD	38	TSH	+0.16
26	29	0.00	0	TWD	0	TSH	+0.18
26	29	0.46	13	SAI		TSH	+0.10
26	29	0.42	12	PID		TSH	+0.10
26	33	0.47	19	GEO		TSH	-0.08
26	37	0.00	0	TWD	0	TSH	+0.03
26	37	0.04	23	TWD	68	TSH	+0.05
26	37	0.13	21	TWD	61	TSH	+0.07
26	37	0.31	15	TWD	41	TSH	+0.09
26	37	0.30	11	TWD	29	TSH	+0.12
26	37	0.13	18	TWD	51	TSH	+0.14
26	37	0.00	0	TWD	0	TSH	+0.17
26	37	0.31	15	PID		TSH	+0.11
26	37	0.25	14	SAI		TSH	+0.11
26	44	0.00	0	TWD	0	TSH	-0.01

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
26	44	0.17	19	TWD	54	TSH	+0.01
26	44	0.54	16	TWD	44	TSH	+0.03
26	44	0.62	17	TWD	47	TSH	+0.06
26	44	0.54	18	TWD	51	TSH	+0.08
26	44	0.27	17	TWD	47	TSH	+0.10
26	44	0.00	0	TWD	0	TSH	+0.13
26	44	0.46	17	PID		TSH	+0.06
26	44	0.47	17	SAI		TSH	+0.06
26	47	0.00	0	TWD	0	TSH	-3.30 TO +326.4
26	47	0.03	105	TWD	11	TSH	-3.30 TO +329.7
26	47	0.07	8	TWD	30	TSH	-3.30 TO +333.1
26	47	0.09	28	TWD	91	TSH	-3.30
26	47	0.52	9	TWD	34	TSH	-3.30 TO +336.4
26	47	0.71	6	TWD	23	TSH	-3.30 TO +339.8
26	47	0.86	5	TWD	19	TSH	-3.30 TO +343.2
26	47	0.98	5	TWD	19	TSH	-3.30 TO +346.5
26	47	1.13	5	TWD	19	TSH	-3.30 TO +349.9
26	47	1.23	5	TWD	19	TSH	-3.30 TO +353.3
26	47	1.27	8	TWD	30	TSH	-3.32 TO +356.6
26	47	1.31	13	TWD	48	TSH	-3.32 TO +0.0
26	47	1.30	17	TWD	61	TSH	-3.32 TO +3.4
26	47	1.20	23	TWD	78	TSH	-3.32 TO +6.7
26	47	1.02	16	TWD	58	TSH	-3.32 TO +10.1
26	47	0.90	16	TWD	58	TSH	-3.32 TO +13.5
26	47	0.85	16	TWD	58	TSH	-3.32 TO +16.8
26	47	0.88	17	TWD	61	TSH	-3.32 TO +20.2
26	47	0.98	16	TWD	58	TSH	-3.32 TO +23.6
26	47	1.11	9	TWD	34	TSH	-3.32 TO +26.9
26	47	1.24	6	TWD	23	TSH	-3.32 TO +30.3
26	47	1.41	4	TWD	15	TSH	-3.32 TO +33.6
26	47	1.60	3	TWD	12	TSH	-3.32 TO +37.0
26	47	1.85	17	TWD	61	TSH	-3.32 TO +40.4
26	47	2.14	23	TWD	78	TSH	-3.32 TO +43.7
26	47	2.39	26	TWD	86	TSH	-3.32 TO +47.1
26	47	2.48	27	TWD	89	TSH	-3.32 TO +50.5
26	47	2.53	31	TWD	98	TSH	-3.32 TO +53.8
26	47	2.38	34	TWD	98	TSH	-3.32 TO +57.2
26	47	2.14	35	TWD	98	TSH	-3.32 TO +60.6
26	47	1.85	25	TWD	84	TSH	-3.32 TO +63.9
26	47	1.60	23	TWD	78	TSH	-3.32 TO + 67.3
26	47	1.37	19	TWD	67	TSH	-3.31 TO +70.7
26	47	1.07	16	TWD	58	TSH	-3.31 TO +74.0
26	47	0.75	11	TWD	41	TSH	-3.31 TO +77.4
26	47	0.68	7	TWD	27	TSH	-3.31 TO +80.7
26	47	0.00	0	TWD	0	TSH	-3.31 TO +84.1

ROW COL		VOLTS	DEG	IND	%TW	LOCATION		
26	47	2.25	27	SCI		TSH	-3.17	TO +87.5
26	47			RBD		TSH		
26	47	2.03	18	PID		TSH	-3.17	
26	48	0.00	0	TWD	0	TSH	-0.01	
26	48	0.06	32	TWD	100	TSH	+0.01	
26	48	0.24	30	TWD	96	TSH	+0.04	
26	48	0.43	26	TWD	80	TSH	+0.06	
26	48	0.48	23	TWD	68	TSH	+0.08	
26	48	0.48	23	TWD	68	TSH	+0.11	
26	48	0.16	31	TWD	100	TSH	+0.13	
26	48	0.07	22	TWD	65	TSH	+0.16	
26	48	0.00	0	TWD	0	TSH	+0.18	
26	48	0.00	0	TWD	0	TSH	-0.00	
26	48	0.17	20	TWD	58	TSH	+0.02	
26	48	0.38	18	TWD	51	TSH	+0.05	
26	48	0.36	20	TWD	58	TSH	+0.07	
26	48	0.28	21	TWD	61	TSH	+0.09	
26	48	0.07	17	TWD	47	TSH	+0.12	
26	48	0.00	0	TWD	0	TSH	+0.14	
26	48	0.48	23	PID		TSH	+0.09	
26	48	0.45	24	MAI		TSH	+0.09	
26	54	0.00	0	TWD	0	TSH	+0.00	
26	54	0.09	22	TWD	65	TSH	+0.03	
26	54	0.43	17	TWD	47	TSH	+0.05	
26	54	0.33	20	TWD	58	TSH	+0.07	
26	54	0.13	28	TWD	88	TSH	+0.10	
26	54	0.08	38	TWD	97	TSH	+0.12	
26	54	0.00	0	TWD	0	TSH	+0.15	
26	54	0.43	17	PID		TSH	+0.07	
26	54	0.39	22	SAI		TSH	+0.07	
26	57	0.00	0	TWD	0	TSH	-0.05	
26	57	0.09	22	TWD	65	TSH	-0.02	
26	57	0.51	18	TWD	51	TSH	+0.00	
26	57	0.51	17	TWD	47	TSH	+0.02	
26	57	0.39	20	TWD	58	TSH	+0.05	
26	57	0.14	29	TWD	92	TSH	+0.07	
26	57	0.00	0	TWD	0	TSH	+0.10	
26	57	0.51	18	PID		TSH	+0.14	
26	57	0.30	25	SAI		TSH	+0.14	
27	21	0.09	153	GEO		TSH	-0.03	
27	87	0.00	0	TWD	0	TSH	-0.12	
27	87	0.05	18	TWD	49	TSH	-0.09	
27	87	0.13	20	TWD	56	TSH	-0.07	
27	87	0.38	27	TWD	83	TSH	-0.04	
27	87	0.47	28	TWD	87	TSH	-0.01	

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
27	87	0.29	32	TWD	99	TSH +0.01
27	87	0.05	58	TWD	67	TSH +0.04
27	87	0.00	0	TWD	0	TSH +0.07
27	87	0.47	28	PID		TSH -0.02
27	87	0.49	32	SAI		TSH -0.02
28	51	0.00	0	TWD	0	TSH -0.02
28	51	0.27	20	TWD	58	TSH +0.00
28	51	0.76	20	TWD	58	TSH +0.03
28	51	0.76	22	TWD	65	TSH +0.05
28	51	0.39	24	TWD	72	TSH +0.08
28	51	0.28	23	TWD	68	TSH +0.10
28	51	0.00	0	TWD	0	TSH +0.15
28	51	0.76	20	PID		TSH +0.03
28	51	0.93	22	SAI		TSH +0.03
28	87	1.66	69	VOL		TSH +2.88
29	109	1.18	185	INR		TSH +0.00
30	80	0.79	13	PID		TSH +0.06
30	80	0.74	15	SAI		TSH +0.06
30	80	0.00	0	TWD	0	TSH +0.02
30	80	0.35	3	TWD	8	TSH +0.04
30	80	0.69	10	TWD	28	TSH +0.06
30	80	0.80	13	TWD	37	TSH +0.08
30	80	0.64	14	TWD	40	TSH +0.10
30	80	0.14	5	TWD	13	TSH +0.11
30	80	0.00	0	TWD	0	TSH +0.13
32	23	0.08	133	INR		TSH -0.05
35	92	0.72	18	PID		TSH +0.09
35	92	0.00	0	TWD	0	TSH +0.03
35	92	0.45	23	TWD	72	TSH +0.07
35	92	0.72	18	TWD	54	TSH +0.09
35	92	0.65	17	TWD	50	TSH +0.11
35	92	0.40	23	TWD	72	TSH +0.13
35	92	0.16	32	TWD	99	TSH +0.15
35	92	0.00	0	TWD	0	TSH +0.16
35	92	0.64	14	SAI		TSH +0.09
36	78	0.45	20	GEO		TSH +0.04
38	83	1.00	96	VOL		TSH +2.13
38	86	0.45	12	PID		TSH +0.08
38	86	0.36	14	SAI		TSH +0.08
38	86	0.00	0	TWD	0	TSH +0.03
38	86	0.51	11	TWD	31	TSH +0.05
38	86	0.32	14	TWD	40	TSH +0.07
38	86	0.16	22	TWD	68	TSH +0.09
38	86	0.00	0	TWD	0	TSH +0.11
39	20	0.96	82	VOL		TSH +1.19

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
39	56	0.93	30	GEO		TSH	-0.04
39	86	0.76	32	PID		TSH	-3.46
39	86	1.12	33	PID		TSH	-3.46
39	86	0.00	0	TWD	0	TSH	-3.21 TO +144.0
39	86	0.26	20	TWD	68	TSH	-3.21 TO +147.8
39	86	0.49	16	TWD	54	TSH	-3.21 TO +151.6
39	86	0.74	18	TWD	61	TSH	-3.21 TO +155.4
39	86	0.83	23	TWD	79	TSH	-3.21 TO +159.2
39	86	0.75	27	TWD	93	TSH	-3.21 TO +162.9
39	86	0.65	26	TWD	90	TSH	-3.21 TO +166.7
39	86	0.60	27	TWD	93	TSH	-3.21 TO +170.5
39	86	0.57	26	TWD	90	TSH	-3.21 TO +174.3
39	86	0.51	27	TWD	93	TSH	-3.21 TO +178.1
39	86	0.46	28	TWD	97	TSH	-3.21 TO +181.9
39	86	0.39	22	TWD	76	TSH	-3.21 TO +185.7
39	86	0.30	16	TWD	54	TSH	-3.21 TO +189.5
39	86	0.21	11	TWD	37	TSH	-3.21 TO +193.3
39	86	0.14	6	TWD	20	TSH	-3.21 TO +197.1
39	86	0.00	0	TWD	0	TSH	-3.21 TO +200.8
39	86	0.83	34	SCI		TSH	-3.46
39	104	0.23	146	GEO		TSH	-0.05
40	23	0.25	136	INR		TSH	-0.05
42	53	0.15	121	GEO		TSH	-0.10
43	34	0.29	45	GEO		TSH	+0.00
44	43	0.20	102	GEO		TSH	-0.03
44	67	0.09	81	GEO		TSH	-0.07
44	72	0.39	105	GEO		TSH	-0.08
45	45	0.38	130	GEO		TSH	-0.07
45	55	0.19	149	GEO		TSH	-0.09
48	42	0.23	71	GEO		TSH	-0.01
49	50	0.39	114	GEO		TSH	-0.01
49	66	0.29	132	GEO		TSH	-0.07
50	50	0.18	59	GEO		TSH	-0.05
51	45	0.22	149	GEO		TSH	-0.04
51	50	0.23	13	GEO		TSH	-0.06
52	43	0.24	128	GEO		TSH	-0.08
52	65	0.18	122	GEO		TSH	-0.07
53	50	0.32	115	GEO		TSH	-0.04

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
1	1	2.27	174	DNG		TSH +17.75
1	1	5.96	176	DNG		TSC +19.20
1	1	7.92	178	DNG		TSC +17.79
1	1	15.56	177	DNG		TSC +17.15
1	1	1.89	164	INR		FBC -0.96
1	2			DNF		TSH +18.20
1	2	2.93	177	DNG		TSH +18.20
1	2	1.75	175	INR		TSH +18.56
1	2	3.04	77	MBM		04H +12.85
1	2	0.88	122	INR		04H +16.92
1	2	1.54	170	INR		TSC +17.94
1	3			DNF		TSH +16.62
1	3	16.28	178	DNG		TSH +16.62
1	5	8.03	175	DNG		TSC +17.71
1	7	12.94	177	DNG		TSC +18.71
1	7	2.02	167	DNT		FBC -0.34
1	8	1.88	171	INR		TSC +19.00
1	8	1.91	174	INR		TSH +16.98
1	9	2.25	172	DNG		TSC +17.18
1	10	2.82	173	DNG		TSH +13.31
1	10	2.77	173	DNG		TSC +16.92
1	11	1.25	26	GEO		TSH +0.14
1	11	2.19	177	DNG		TSH +13.81
1	11	2.12	175	DNG		TSH +14.15
1	11	3.49	173	DNG		TSC +16.81
1	11	4.73	176	DNG		TSC +15.02
1	12			DNF		TSC +16.73
1	12	1.84	174	INR		TSH +17.06
1	12	14.19	175	DNG		TSC +16.73
1	13	0.45	26	GEO		TSH +0.09
1	13	1.43	131	INR		TSC +14.99
1	14	5.64	174	DNG		TSC +16.78
1	15	3.26	174	DNG		TSH +16.76
1	15	1.84	172	INR		TSC +13.04
1	16	6.78	85	MBM		03H +9.50
1	16	3.76	182	DNG		02H +2.52
1	16	3.54	185	DNG		02H +1.13
1	16	3.61	182	DNG		01H +20.82
1	17	5.87	113	DFS		TSC +14.76
1	19	3.06	174	DNG		TSH +16.22
1	20	0.68	133	INR		02C +3.30
1	20	0.57	56	INR		02C +3.96
1	20	0.43	70	INR		02C +3.95
1	20	0.72	125	INR		02C +3.30
1	21	2.42	185	DNG		01H +16.96

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
1	23	4.33	175	DNG		TSH	+13.95
1	26	3.31	68	MBM		05H	+16.71
1	26	4.61	84	MBM		04H	+15.01
1	29	2.25	179	DNG		04H	+3.82
1	32	1.16	105	DFS		05H	+34.48
1	32	1.61	128	INR		05H	+19.26
1	32	1.73	116	INR		05H	+13.05
1	32	0.94	118	INR		05H	+9.18
1	32	1.15	116	INR		05H	+6.69
1	32	1.21	105	DFS		05H	+4.09
1	33	1.89	123	INR		05C	+27.90
1	33	4.35	180	DNG		TSC	+2.38
1	34	1.43	87	DFS		TSC	+0.50
1	35	0.44	79	INR		TSC	+1.65
1	35	0.78	66	INR		TSC	+2.76
1	38	1.19	91	DFS		TSC	+4.42
1	43			INF		06C	+5.50
1	43	0.81	65	DFS		06C	+6.42
1	43	12.49	85	MBM		04C	+5.74
1	43	9.71	84	MBM		02C	+32.87
1	43	9.92	89	MBM		03H	+13.49
1	44	1.82	177	INR		TSC	+4.68
1	44	0.68	160	INR		TSC	+3.92
1	46			DNF		TSC	+5.31
1	46	5.21	178	DNG		TSC	+5.31
1	46	2.34	175	DNG		TSC	+1.95
1	46			DNF		TSC	+1.95
1	47	1.55	146	INR		TSC	+0.63
1	47	0.55	124	INR		TSC	+3.57
1	48	1.36	106	DFS		TSC	+1.53
1	54	4.23	173	DNG		03C	+37.89
1	57	4.29	80	MBM		TSC	+5.35
1	66	3.87	87	MBM		05C	+26.89
1	66	2.34	84	MBM		05C	+25.05
1	66	4.49	77	MBM		04C	+28.71
1	66	3.42	78	MBM		05C	+19.69
1	70	3.43	92	INR		02C	+35.30
1	70	2.44	83	MBM		04C	+38.79
1	70			INF		05C	-1.39
1	74	3.76	88	MBM		05C	+17.11
1	74	5.74	87	MBM		05C	+4.01
1	74	2.61	88	MBM		04C	+33.41
1	77	3.36	87	MBM		01C	+3.65
1	78	3.54	175	DNG		TSC	+4.23
1	78	3.13	139	DDS		TSC	+4.23

TO +3.24

TO +5.63

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
1	78	1.04	95	DFS		TSC +3.82
1	78	3.09	178	DNG		TSC +1.34
1	78			DNF		06H +20.21
1	78			DNF		TSC +4.23
1	78	2.42	174	DNG		06H +20.21
1	78	0.63	162	INR		06H +19.07
1	79	1.79	177	INR		TSC +4.67
1	80	0.57	99	DFS		TSC +0.88
1	83	0.17	160	INR		TSC +0.96
1	86	1.00	82	DFS		TSC +4.62
1	86	0.74	84	DFS		TSC +5.29
1	91	1.09	76	DFS		TSC +2.94
1	92	2.16	178	DNG		TSC +3.89
1	99	0.56	30	GEO		TSH +0.15
1	101	2.45	183	DNG		01H +32.41
1	102	2.48	183	DNG		05H +34.40
1	106	5.15	179	DNT		07C +0.06
1	106	2.30	184	DNG		06C +5.98
1	107	2.31	184	DNG		01C +38.40
1	110	2.86	176	DNG		TSC +16.95
1	110	5.51	83	MBM		01H +35.23
1	110	4.42	178	DNG		TSH +13.00
1	111	11.23	177	DNG		TSC +16.96
1	111			DNF		TSH +13.03
1	111			DNF		TSC +16.96
1	111	3.18	177	DNG		TSH +13.03
1	114	5.34	83	INR		01H +21.40
1	117	2.95	87	INR		02H +31.07
1	122	4.99	60	MBM		TSC +13.31
1	122	6.64	176	DNG		TSC +16.95
1	122	2.43	172	DNT		FBC -0.33
1	122			DNF		TSH +13.20
1	122			DNF		TSH +17.52
1	122			DNF		TSH +17.91
1	122			DNF		TSH +8.27
1	122	3.93	178	DNG		TSH +17.91
1	122	5.25	177	DNG		TSH +17.52
1	122	2.98	175	DNG		TSH +13.20
1	122	2.18	176	DNG		TSH +8.27
1	122	1.71	177	INR		FBH +0.42
2	4	1.99	92	INR		04H +25.87
2	6	2.69	82	MBM		01C +28.88
2	7	2.59	82	MBM		FBH +6.70
2	12	2.60	71	MBM		06H +18.67
2	13	1.20	49	INR		05H +7.85

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
2	15	1.23	84	DFS		06C	+32.78
2	15	0.87	121	INR		01C	+36.03
2	15			INF		06C	+28.61
2	15			INF		06C	+36.92
2	21	1.44	137	INR		06C	+34.02
2	24	0.20	100	INR		06H	+34.17
2	24	2.46	73	MBM		06H	+32.27
2	24	3.85	91	INR		06H	+18.86
2	24	2.85	86	MBM		06C	+19.16
2	24	1.01	127	INR		06C	+16.98
2	24	3.69	85	MBM		06C	+8.22
2	24	3.70	88	MBM		05C	+15.14
2	24	1.10	104	DFS		05C	+13.17
2	30	3.10	80	MBM		01H	+34.89
2	33	4.95	172	DNT		07H	+0.23
2	34	2.37	63	MBM		01H	+36.46
2	34	0.12	99	INR		TSC	+3.37
2	35	0.45	151	INR		TSC	+0.73
2	35	1.15	124	INR		01C	+30.95
2	36			DNF		01C	+20.85
2	36	3.63	183	DNG		01C	+20.85
2	37	2.11	88	MBM		02C	+13.75
2	38	0.39	107	DFS		TSC	+0.92
2	42	0.40	156	INR		TSC	+0.73
2	43	0.83	121	INR		02H	+33.51
2	43	0.57	106	INR		02H	+30.06
2	43	0.91	82	DFS		02H	+23.84
2	43	2.24	82	MBM		05C	+4.98
2	43	2.00	83	MBM		05C	+7.02
2	43	2.18	82	MBM		04C	+2.28
2	46	0.97	148	INR		TSC	+1.89
2	47	0.92	121	INR		TSH	+23.19
2	51	2.81	94	MBM		TSC	+36.54
2	51	2.17	107	DFS		04C	+26.67
2	53	4.73	75	MBM		02H	+1.87
2	62	0.63	79	INR		04C	+31.33
2	63	3.88	81	INR		05C	+30.83
2	63	2.78	81	INR		05C	+26.22
2	63	3.03	103	INR		05C	+18.35
2	63			DNF		04H	+5.88
2	63	5.14	84	INR		05C	+31.00
2	63	3.70	95	INR		05C	+18.02
2	63	4.12	93	INR		05C	+26.26
2	63	2.67	184	DNG		04H	+5.88
2	66	3.66	79	MBM		05C	+8.94

TO +3.08

TO +3.75

TO +1.84

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
2	67	2.52	79	MBM		06C	+23.56
2	67	4.86	85	MBM		06C	+20.58
2	67			INF		06C	+21.66
2	70	1.45	46	DFS		01C	+3.39
2	70	3.34	79	INR		06H	+7.17
2	70	1.54	68	INR		TSH	+31.98
2	70	1.16	118	INR		03H	+7.26
2	70			INF		06H	+23.08
2	70	2.85	84	INR		06H	+11.69
2	70			INF		07H	-1.87
2	80	2.85	84	MBM		06C	+23.77
2	80	2.31	88	MBM		06C	+16.39
2	81	3.98	80	MBM		06C	+12.26
2	85	1.15	97	DFS		03C	+2.77
2	85	0.26	60	INR		TSC	+1.83
2	86	0.50	166	INR		TSC	+1.66
2	88	0.63	66	DFS		TSC	+3.25
2	88	0.74	96	DFS		TSC	+2.38
2	89	0.35	32	INR		TSC	+0.87
2	89	2.21	43	DFS		TSC	+33.71
2	90	0.82	47	DFS		FBC	+10.67
2	90	0.39	147	INR		TSC	+1.86
2	91	1.76	105	DFS		04C	+26.92
2	96	2.83	83	MBM		06C	+35.00
2	96	5.10	34	MBM		01C	+5.85 TO +9.93
2	96	2.97	54	MBM		06C	+30.84
2	96	2.39	50	MBM		06C	+6.91
2	96			INF		06C	+33.29
2	98	3.01	84	MBM		04C	+26.70
2	100	3.32	74	MBM		04C	+4.18
2	101			INF		07C	+0.00
2	112	4.20	81	INR		FBH	+14.7
2	121	1.40	92	DFS		05C	+1.22
2	122	5.88	177	DNG		TSH	+8.73
2	122	3.81	174	DNG		TSH	+8.47
3	1	4.09	175	DNT		07H	+0.83
3	1	2.59	80	MBM		06H	+6.19
3	1	2.41	76	MBM		06H	+1.71
3	1	5.33	176	DNT		07H	+0.75
3	1	0.63	96	DFS		06H	+21.38
3	4	1.41	94	DFS		01C	+6.41
3	4	2.57	95	MBM		01C	+4.35
3	4	2.46	135	INR		01C	+3.12
3	4	1.53	124	INR		01C	+2.00
3	4	2.95	93	INR		05H	+32.52

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
3	4	2.22	116	DFS		TSH +18.29
3	4	1.31	128	INR		TSH +15.64
3	14	2.00	179	DNG		05C +5.88
3	15	2.98	78	MBM		TSH +12.95
3	29	2.77	71	MBM		TSH +14.45
3	30	3.93	89	MBM		05H +37.16
3	30	1.20	87	DFS		06C +26.99
3	30	0.98	61	DFS		01C +5.80
3	30	2.06	114	DFS		01C +4.22
3	32	2.64	81	MBM		FBC +12.71
3	33	3.24	77	MBM		05H +35.69
3	36	1.47	90	DFS		05H +3.25
3	36	4.45	75	MBM		03H +36.48
3	36	10.66	83	MBM		06C +38.89
3	36	5.84	86	MBM		03C +14.69
3	38	0.66	149	INR		04C +36.19
3	38	0.52	120	INR		TSC +1.05
3	41	0.94	110	DFS		TSC +0.47
3	51	1.39	66	DFS		05C +36.00
3	56	4.08	83	INR		06H +22.86
3	56	5.21	88	INR		05H +37.84
3	57			INF		05C +39.01
3	57	1.32	106	DFS		04C +38.82
3	57	2.23	106	DFS		05C +11.02
3	57	2.56	98	DFS		01C +35.92
3	58	2.33	73	MBM		03H +29.58
3	63	2.07	94	DFS		06C +22.02
3	63	2.71	140	INR		03H +18.48
3	64	1.35	122	DFS		06C +2.85
3	64	0.75	110	DFS		05C +7.25
3	64	4.90	93	MBM		06H +5.83
3	64	4.76	77	MBM		06H +5.98
3	74	1.33	125	INR		03C +29.72
3	74	2.23	155	INR		03C +24.36
3	74	1.96	106	DFS		03C +37.32
3	74	1.34	110	DFS		02C +36.63
3	82	3.08	74	MBM		03H +7.33
3	86	0.66	61	DFS		TSC +1.41
3	87	0.90	84	DFS		03H +17.42
3	89	1.26	82	DFS		06C +38.69
3	89	1.41	183	INR		07C +0.14
3	98	2.32	84	MBM		06C +1.87
3	103	1.86	17	INR		05H +32.04
3	104	2.50	80	MBM		02C +33.43
3	120	1.32	113	DFS		01C +1.81

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
3	120	1.24	112	DFS		01C	+5.56
3	122	0.76	66	DFS		03C	+1.95
3	122	2.34	174	DNG		TSH	+9.71
4	1	2.69	180	DNG		AV1	+3.21
4	18	3.04	90	INR		04H	+12.63
4	19	2.47	180	INR		07H	+11.80
4	19	4.66	173	DNG		07H	+8.59
4	26	2.43	86	INR		03C	+3.08
4	29	9.73	84	MBM		06C	+12.40
4	36	2.18	113	INR		06H	+30.10
4	48	3.31	73	MBM		07H	+12.45
4	49	2.66	94	MBM		01H	+34.23
4	49	2.96	85	MBM		05C	+36.85
4	53	3.02	43	MBM		07H	+11.52
4	54	2.35	81	MBM		TSH	+15.51
4	61	3.22	64	MBM		07H	+10.95
4	61	1.14	62	DFS		TSH	+19.73
4	61	1.63	65	DFS		TSC	+12.54
4	65	10.12	82	MBM		TSC	+6.02
4	83	2.37	90	MBM		TSC	+24.07
4	87	2.78	79	MBM		01C	+11.38
4	87	4.17	79	MBM		TSC	+5.54
4	88	2.79	58	MBM		04C	+10.37
4	89	4.11	76	MBM		05C	+17.88
4	89	2.51	77	MBM		05C	+33.92
4	90	1.96	186	INR		TSH	+3.09
4	90	4.69	185	DNG		TSH	+3.77
4	105	0.80	91	DFS		FBC	+14.79
4	107	0.56	107	DFS		TSH	+4.87
4	121	3.83	78	MBM		02H	+35.55
4	121	2.69	91	MBM		03H	+13.26
5	1	1.68	184	INR		04C	+21.17
5	10	5.54	87	MBM		04C	+5.29
5	10	3.01	83	MBM		TSH	+17.85
5	10	2.91	59	MBM		07H	+7.68
5	12	4.02	80	MBM		05H	+28.62
5	12	3.50	76	MBM		05H	+36.94
5	12	4.58	85	MBM		06H	+36.98
5	16	3.66	88	MBM		05H	+36.70
5	16	2.76	79	MBM		05H	+37.70
5	22	4.94	108	DFS		01H	+9.12
5	24	3.58	51	INR		04C	+0.00
5	24	2.90	48	INR		03C	+33.60
5	25	3.10	180	DNG		03H	+32.20
5	25	5.16	88	INR		04H	+19.58

TO +26.26

TO +28.51

TO +4.37

TO +40.0

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
5	26	3.55	80	MBM		03C	+3.33
5	27	4.80	84	INR		06H	+2.45
5	31	3.29	89	INR		03H	+11.65
5	32	2.57	83	MBM		01H	+11.13
5	34	1.41	118	INR		04H	+32.28
5	34	3.77	84	MBM		06H	+16.94
5	34	1.55	82	INR		04H	+34.21
5	34	2.20	113	DFS		03C	+14.11
5	37	3.07	81	MBM		TSC	+7.61
5	37	3.29	88	MBM		TSC	+32.79
5	38	3.19	187	DNG		02C	+26.69
5	38			DNF		02C	+26.69
5	42	3.65	182	DNG		05C	+24.20
5	50			DNF		01C	+3.60
5	50	2.70	182	DNG		01C	+3.60
5	56	0.79	75	DFS		02C	+24.56
5	66	1.91	186	INR		06C	+36.21
5	66	2.49	186	DNG		01C	+36.53
5	73	3.30	187	DNG		01H	+20.59
5	75	2.78	73	MBM		02C	+23.34
5	77	3.41	86	MBM		06C	+20.57
5	78	3.59	86	MBM		03C	+30.66
5	82			DNF		05H	+11.82
5	82	4.05	178	DNG		05H	+11.82
5	85	3.02	185	DNG		06H	+2.13
5	87	3.52	87	MBM		01H	+14.00
5	88	4.11	78	MBM		06C	+3.29
5	88	2.70	81	MBM		06C	+11.72
5	93	3.85	79	MBM		03C	+3.44
5	104	2.72	76	MBM		05H	+7.72
5	111	2.18	115	DFS		04C	+9.76
5	112	4.44	85	MBM		06C	+23.13
5	112	2.28	75	MBM		02H	+29.11
5	112	3.56	88	MBM		05H	+30.74
5	117	2.53	85	MBM		03H	+7.16
5	118	2.98	88	MBM		05C	+26.06
6	1	0.95	78	INR		04H	+30.24
6	3	3.87	79	MBM		01H	+32.38
6	5	1.75	184	INR		07C	+1.41
6	15	2.20	185	DNG		02H	+19.68
6	18	2.44	79	MBM		02C	+7.64
6	39	1.73	95	DFS		03C	+7.93
6	48	2.50	88	MBM		TSC	+13.65
6	52	5.47	83	INR		06C	+26.59
6	52	3.69	85	INR		06C	+14.89

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
6	57	2.22	59	DFS		07H -2.10
6	62	1.77	184	INR		05C +33.25
6	74	2.67	83	MBM		05C +9.99
6	78	0.39	175	INR		07H -0.31
6	86	3.26	84	MBM		01C +30.28
6	90	2.31	182	DNG		02H +4.91
6	90	4.13	66	MBM		03C +27.28
6	90	1.31	53	DFS		05C +31.92
6	91	1.21	178	INR		01H +5.23
6	93	2.82	179	DNG		07H +15.39
6	93	2.84	180	DNG		07H +22.17
6	104	4.08	178	DNG		07H +17.15
6	115	6.43	178	DNG		07H +22.98
6	116	6.45	178	DNG		07H +23.24
6	117	5.80	178	DNG		07H +23.19
6	120	0.83	51	DFS		05C +7.39
6	120	1.88	44	DFS		04C +5.48
6	120	0.55	100	DFS		04C +4.99
6	120	4.35	39	MBM		04C +7.56
7	5	3.73	73	MBM		04H +38.96
7	7	2.15	184	DNG		06H +2.67
7	12	0.98	102	DFS		02H +13.66
7	24	2.49	90	MBM		06C +28.89
7	24	5.45	88	MBM		06C +19.10
7	24	2.94	68	MBM		02C +22.76
7	24	2.30	82	MBM		01C +24.90
7	25	2.43	84	INR		05H +34.03
7	27	0.73	89	INR		05H +22.41
7	29	4.02	85	INR		05H +3.97
7	30	1.11	110	DFS		06H +19.92
7	30	2.82	84	MBM		06H +12.43
7	49	1.41	117	INR		02C +26.98
7	49	1.53	184	INR		01C +0.52
7	50	1.57	106	INR		05C +1.35
7	51	4.10	89	MBM		TSH +4.39
7	51	4.70	84	MBM		02C +12.31
7	54	5.89	59	MBM		07H +9.62
7	62	0.56	102	DFS		05C +24.30
7	64	1.77	184	INR		TSC +26.36
7	68	2.87	111	DFS		TSC +26.87
7	71	1.20	91	DFS		04C +4.99
7	74	5.11	73	DFS		07H +12.35
7	76	1.71	47	INR		07H +6.19
7	76	2.52	34	INR		07H +13.00
7	78			INF		07H -0.83

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
7	83	2.82	88	MBM		01C	+21.20
7	86			INF		TSC	+31.63
7	86			INF		TSC	+31.85
7	87	1.35	126	INR		02C	+21.19
7	88	2.27	82	MBM		01C	+35.79
7	88	3.03	87	MBM		FBC	+3.79
7	88	2.19	84	MBM		TSC	+3.80
7	88	2.10	82	MBM		TSC	+9.78
7	96	4.20	66	MBM		07H	+7.48
7	101	2.72	86	MBM		FBC	+2.47
7	122	1.75	170	INR		07C	+0.66
8	3	4.11	77	MBM		06H	+31.23
8	3	3.94	87	MBM		06H	+34.65
8	7	1.30	101	DFS		FBH	+14.37
8	7	2.94	85	MBM		03H	+33.89
8	17	3.55	67	INR		06H	+3.28
8	20	0.45	21	GEO		TSH	+0.06
8	21	5.49	82	INR		04H	+35.18
8	21	2.64	100	INR		07H	+8.17
8	21	2.86	72	INR		06C	+31.71
8	22	2.32	88	MBM		06H	+16.48
8	22	4.24	83	MBM		06H	+21.36
8	26	5.57	89	MBM		07H	+14.10
8	28	2.36	184	DNG		FBH	+6.66
8	28			DNF		FBH	+6.66
8	31	3.11	184	DNG		01H	+6.61
8	31	2.01	184	DNG		02H	+26.54
8	32	1.64	115	DFS		01C	+3.11
8	32	2.08	82	MBM		01H	+11.82
8	34	4.18	82	MBM		FBH	+17.42
8	35	3.11	87	INR		05H	+18.22
8	40	2.75	89	MBM		02H	+22.83
8	40	2.67	74	MBM		03C	+36.90
8	40	2.38	72	MBM		02C	+30.91
8	51	4.00	184	DNG		TSC	+25.41
8	54	2.38	59	MBM		05C	+27.93
8	69	3.30	77	MBM		01C	+24.21
8	73	4.13	85	MBM		03H	+15.54
8	73	7.37	87	MBM		06C	+7.30
8	73	3.67	78	MBM		06C	+2.52
8	75	2.41	188	DNG		01H	+18.93
8	82	0.70	90	VOL		TSH	+1.25
8	82	4.10	100	DFS		TSH	+1.27
8	84	3.64	88	MBM		06C	+37.00
8	92	1.64	186	INR		01H	+30.61

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
8	92	2.54	186	DNG		01H +18.07
8	92	2.45	184	DNG		01H +17.72
8	92	1.90	187	INR		01H +16.69
8	94	3.72	75	MBM		02H +32.13
8	95	2.35	180	DNG		07H +7.79
8	98	2.64	184	DNT		04C -0.47
8	98			DNF		04C -0.47
8	99	3.31	179	DNG		07H +24.01
8	99			INF		07H +21.74
8	104	2.68	82	MBM		03C +25.83
8	106	2.25	176	DNG		06C +11.20
8	106	0.41	79	DFS		06C +21.98
8	107	1.66	102	DFS		02H +15.75
8	107	3.00	89	MBM		06C +39.10
8	108	2.61	89	MBM		TSC +14.06
8	120	2.46	89	MBM		01H +11.84
8	121	2.45	85	MBM		03C +38.38
8	121	3.88	88	MBM		02H +33.87
8	121	2.02	170	DNT		07C +0.69
8	121			DNF		07C +0.69
9	4	3.40	80	MBM		TSC +6.39
9	4	3.66	88	MBM		01H +28.24
9	4	2.55	71	MBM		FBH +1.60
9	6			DNF		01C +5.22
9	6	2.01	185	DNG		01C +5.22
9	6	2.52	79	MBM		01C +5.36
9	8	0.98	121	INR		06H +28.37
9	9	4.03	74	MBM		06H +9.47
9	10	2.21	113	DFS		02H +36.78
9	12	1.01	104	DFS		04H +2.23
9	12	2.16	81	MBM		03H +25.09
9	12	2.30	84	MBM		04C +30.73
9	21			DNF		01C +10.22
9	21	2.51	185	DNG		01C +10.22
9	22	1.06	103	DFS		TSH +18.27
9	25	2.60	83	MBM		06H +22.64
9	25	2.48	67	MBM		07H +11.38
9	27	2.07	82	MBM		02C +28.32
9	27	1.67	185	INR		06H +20.19
9	30	3.58	79	INR		06H +30.54
9	31	3.93	87	MBM		TSH +5.13
9	31	4.82	88	MBM		TSH +11.56
9	31	3.12	88	MBM		01H +9.86
9	46	1.86	115	INR		03H +21.52
9	46	3.53	118	INR		03C +32.68

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
9	52	2.15	184	DNG		05C	+23.18
9	60	9.04	85	MBM		05C	+24.09
9	65	1.79	32	DFS		01C	+33.97
9	66	3.88	91	MBM		06C	+21.93
9	66	4.04	82	MBM		06C	+25.04
9	66	2.37	87	MBM		06C	+33.56
9	67	2.67	87	MBM		05C	+32.24
9	67	2.45	77	MBM		06C	+34.48
9	70	2.51	85	MBM		06C	+11.19
9	71	1.05	115	DFS		06C	+4.97
9	79	2.03	71	MBM		01C	+18.82
9	79	2.09	88	MBM		TSC	+34.60
9	83	0.35	98	DFS		03H	+9.94
9	85			DNF		06H	+7.88
9	85	3.13	178	DNG		06H	+7.88
9	87	2.09	78	MBM		04H	+14.95
9	107	1.26	173	INR		06C	+7.16
9	111	2.32	175	DNG		06H	+4.37
9	120	2.41	108	DFS		04H	+3.88
9	120	4.83	79	MBM		03C	+6.23
10	2	2.11	62	MBM		FBC	+8.10
10	3	2.59	188	DNG		03C	+38.45
10	4	2.47	186	DNG		FBC	+8.46
10	5	2.28	187	DNG		AV6	+1.48
10	5	4.35	84	MBM		06C	+20.16
10	11	1.19	111	DFS		01H	+12.23
10	12	7.73	77	MBM		04C	+7.09
10	23	3.08	77	MBM		01H	+19.84
10	27	1.53	114	DFS		02C	+19.86
10	27	1.51	100	DFS		02C	+23.80
10	29	0.94	94	DFS		TSC	+7.13
10	29	1.47	171	INR		06C	+36.13
10	30	1.52	175	INR		06C	+37.23
10	37	2.29	181	DNG		TSH	+33.58
10	37	4.21	180	DNG		TSH	+34.69
10	43	1.66	185	INR		03H	+22.79
10	43	3.68	60	DFS		04H	+17.23
10	43	2.73	181	DNG		05H	+31.12
10	43	1.65	186	INR		TSH	+37.62
10	50	2.07	189	DNG		05H	+20.11
10	52	4.84	187	DNG		07H	+5.20
10	60	4.07	90	INR		TSH	+18.32
10	60	6.96	78	MBM		TSH	+29.31
10	63	2.42	184	DNG		03C	+30.98
10	67	2.43	78	MBM		TSH	+31.05

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
10	67	1.72	123	INR		05C +17.29
10	72	3.11	97	INR		05H +5.49
10	74	2.17	73	MBM		TSC +7.66
10	76	3.44	181	DNG		AV1 +8.48
10	76	2.42	182	DNG		AV6 +5.05
10	76	2.35	182	DNG		07H +11.10
10	76	3.41	180	DNG		AV1 +2.20
10	78	1.42	50	DFS		03H +35.78
10	87	2.48	79	MBM		01C +38.22
10	103	8.19	76	MBM		02H +13.26
10	113	2.93	79	MBM		02H +24.60
10	114	1.66	122	DFS		05H +12.88
10	117	3.34	81	MBM		05C +24.02
10	117	2.85	78	MBM		05C +8.94
10	121	2.17	171	DNT		07C +0.68
11	6	0.74	102	INR		02C +16.47
11	11	2.11	83	MBM		01H +12.02
11	11	2.46	84	MBM		01H +16.10
11	11	2.33	83	MBM		06H +2.92
11	19	3.04	73	MBM		TSH +13.37
11	26	3.41	79	INR		03H +19.20
11	30	2.96	185	DNG		06H +23.88
11	34	3.55	113	DFS		FBH +4.08
11	35	3.44	79	MBM		03C +19.89
11	36	2.29	182	DNG		01C +19.89
11	44	1.48	53	DFS		03C +16.44
11	47	4.41	83	MBM		05C +28.67
11	64	2.14	80	MBM		05C +32.06
11	64	3.43	187	DNG		TSH +20.45
11	66	2.13	69	MBM		06C +14.93
11	66	1.17	109	DFS		06C +12.29
11	66	2.13	78	MBM		05C +38.14
11	66	1.97	76	MBM		05C +35.73
11	66	2.49	83	MBM		05C +25.29
11	69	0.32	97	GEO		TSH -0.03
11	70	1.38	113	DFS		06C +1.62
11	70	1.28	96	DFS		05C +32.87
11	70	2.78	75	MBM		05C +31.28
11	70	4.33	78	MBM		05C +2.91
11	72	3.24	73	MBM		05C +11.50
11	72	4.40	65	MBM		TSC +12.90
11	74	2.64	112	DFS		06C +1.01
11	75	3.80	88	MBM		TSH +16.46
11	75	5.58	184	DNG		TSH +16.70
11	77	2.79	76	MBM		05C +13.27

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
11	83	2.91	81	MBM		TSH +13.90
11	88	0.92	99	DFS		FBH +13.87
11	98	4.67	84	MBM		TSC +7.97
11	108	1.84	102	DFS		06H +34.52
11	114	1.51	104	DFS		06C +6.07
11	120	1.10	108	DFS		05H +34.18
11	121	2.21	66	MBM		02C +14.37
11	121	2.91	74	MBM		02C +11.52
11	121	2.04	82	MBM		04C +33.18
12	19	6.58	74	MBM		06C +16.32
12	25	5.33	80	MBM		03C +23.25
12	43	2.77	81	INR		TSC +2.51
12	45	2.22	99	DFS		01C +25.59
12	45	3.28	107	DFS		02H +20.50
12	48	2.35	100	DFS		06C +14.15
12	51	3.40	61	MBM		06H +30.87
12	54	3.32	96	DFS		06C +29.72
12	60	7.25	82	MBM		TSH +26.18
12	63	1.15	109	DFS		02C +33.64
12	63	2.23	83	MBM		02C +6.39
12	63	1.11	111	INR		03H +18.77
12	70	2.23	77	MBM		01H +22.28
12	70	1.39	118	DFS		06C +32.34
12	70	6.07	107	DFS		02C +27.70
12	70	1.98	92	INR		01H +21.09
12	71	4.44	73	MBM		03H +5.88
12	71	1.32	77	INR		05H +2.80
12	71	4.67	108	DFS		07H +6.63
12	71	6.05	82	MBM		07H +10.50
12	71	2.45	108	DFS		04C +35.29
12	71	3.28	104	DFS		TSC +36.44
12	74	0.15	113	GEO		TSH -0.08
12	80	0.85	90	DFS		04C +27.14
12	80	0.92	100	DFS		04C +35.38
12	80	1.08	90	DFS		06C +27.49
12	82	2.62	89	MBM		04H +5.87
12	82	2.41	76	MBM		02C +20.10
12	82	1.91	75	INR		02C +10.50
12	82	1.09	111	DFS		02C +11.21
12	82	1.32	113	DFS		02C +13.93
12	82	1.35	115	DFS		02C +15.26
12	83	2.07	85	MBM		AV1 +3.54
12	89	2.24	80	MBM		FBC +8.75
12	90	1.86	186	INR		04C +19.92
12	95	3.25	182	DNG		AV1 +4.04

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
12	95			INF		07H	+20.30
12	96	2.61	90	INR		06H	+20.60
12	97	3.59	185	DNG		05C	+35.05
12	97			DNF		05C	+35.05
12	99	4.70	59	MBM		06C	+29.07
12	115	3.58	81	MBM		03C	+7.58
12	120	1.64	180	INR		07C	+0.42
12	121	1.80	181	INR		07C	-0.42
12	121	3.42	179	DNT		07C	+0.66
13	16	2.91	179	DNT		07C	-0.65
13	16	3.72	178	DNT		07C	+0.26
13	30	2.71	184	DNG		FBC	+6.12
13	33	0.72	97	DFS		04C	+7.88
13	53	1.99	186	INR		06C	+5.91
13	54	1.53	181	INR		06H	+17.28
13	54	2.42	180	DNG		06C	+19.96
13	54	2.51	80	MBM		06H	+16.97
13	54			DNF		06C	+19.96
13	65	2.87	88	MBM		04H	+5.60
13	67	1.19	105	DFS		06C	+2.28
13	68	2.66	71	MBM		05C	+5.38
13	70	2.89	75	MBM		05C	+4.15
13	73	2.45	89	MBM		06C	+5.55
13	79			DNF		03H	+4.40
13	79	2.82	182	DNG		03H	+4.40
13	87	5.92	80	MBM		06H	+21.08
13	87	1.37	146	INR		AV6	+8.81
13	87	1.00	87	DFS		AV6	+6.41
13	87	1.75	54	INR		AV6	+9.64
13	87	1.25	123	INR		06C	+19.27
13	88	1.00	112	DFS		06C	+23.07
13	105	4.25	82	MBM		06C	+22.83
13	105	0.66	89	DFS		TSC	+10.98
13	118	1.23	86	TWD	25	04C	+0.48
13	118	1.07	63	TWD	21	04C	+0.48
13	118	0.64	85	SVI		04C	+0.47
13	118	1.01	54	PID		04C	+0.47
13	118	0.71	86	DSI		04C	+0.42
13	120	2.04	179	DNT		07C	-0.45
13	120	2.25	179	DNT		07C	+0.63
14	5	2.47	184	DNG		02C	+32.86
14	6	1.96	186	INR		02H	+30.46
14	31	2.21	186	DNG		03H	+25.58
14	37	4.44	54	MBM		AV1	-0.85
14	53	5.36	83	MBM		01C	+18.52

TO +60.6

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
14	61	1.77	105	DFS		06C +37.70
14	62	2.09	117	INR		03H +12.34
14	62	3.02	87	MBM		06H -1.81
14	62	1.15	343	INR		AV6 +0.09
14	65	4.32	62	MBM		AV1 +8.22
14	65	1.24	78	DFS		AV1 +11.46
14	65	3.95	81	MBM		AV6 +2.44
14	68	2.56	81	MBM		01C +4.03
14	70	2.06	79	MBM		02C +18.71
14	70	2.15	111	DFS		02C +14.98
14	70	4.56	77	MBM		02C +6.10
14	70	2.33	85	MBM		01C +16.16
14	72	2.97	79	MBM		TSC +22.06
14	76	2.37	80	MBM		02H +6.87
14	78	4.18	82	MBM		01C +29.66
14	78	3.60	186	DNG		01H +36.97
14	79	0.97	114	DFS		05C +3.88
14	79	1.64	96	DFS		05C +19.84
14	79	1.48	115	DFS		05C +16.64
14	80	3.62	84	MBM		05C +28.17
14	82	1.80	80	MBM		01C +10.22
14	86	2.41	104	DFS		02C +13.23
14	87	2.01	184	DNG		01C +14.41
14	90	8.15	65	DFS		AV1 +10.64
14	102	3.00	68	MBM		02C +31.03
14	106	4.69	184	DNG		TSC +10.29
14	116	2.40	181	INR		07H +2.25
14	118	4.61	80	MBM		04H +15.05
15	3	2.98	107	DFS		02H +9.93
15	15	3.78	81	MBM		05H +4.00
15	26	1.91	88	DFS		01H +5.70
15	29	2.94	186	DNG		TSC +6.28
15	32	3.64	103	DFS		02C +25.94
15	36	0.83	69	DFS		06H +11.20
15	37	2.20	184	DNG		05H +20.17
15	39	1.25	104	DFS		05H +16.68
15	50	1.08	102	DFS		TSH +14.96
15	50	1.38	96	DFS		TSH +16.89
15	50	1.87	65	DFS		AV1 +6.89
15	52	2.25	110	DFS		TSH +14.30
15	60	2.20	81	MBM		01H +4.93
15	60	2.18	184	DNG		01H +21.66
15	60			DNF		01H +21.66
15	63			DNF		04H +22.27
15	63	2.25	185	DNG		04H +22.27

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
15	66	4.14	185	DNG		03C	+6.18
15	66			DNF		03C	+6.18
15	68	2.00	182	DNG		01H	+10.63
15	72	2.71	67	MBM		06C	+17.38
15	73	2.95	69	MBM		TSC	+15.64
15	76	1.66	98	DFS		06C	+7.40
15	76	1.33	112	DFS		05C	+25.27
15	76	2.20	83	MBM		05C	+18.64
15	76	2.34	185	DNG		02H	+31.07
15	81	2.53	111	DFS		06C	+13.79
15	81	2.66	115	DFS		05C	+28.98
15	98	1.68	97	DFS		FBC	+14.91
15	98	3.44	84	MBM		FBC	+17.92
15	104	2.39	86	MBM		02H	+31.25
15	106	5.74	83	MBM		03C	+4.85
15	116	5.63	83	MBM		02C	+6.68
15	119	1.93	179	INR		07C	-0.25
15	120	1.16	115	DFS		FBC	+12.88
15	120	2.06	177	DNT		07C	+0.66
15	120	2.41	178	DNT		07C	-0.43
15	120			DNF		07C	+0.66
16	41	2.76	189	DNG		01C	+19.01
16	47	5.06	88	MBM		TSH	+30.95
16	52	2.34	87	MBM		02H	+5.90
16	52	2.80	59	MBM		06H	+13.32
16	62	2.10	87	MBM		06H	+20.67
16	63	1.83	112	DFS		07H	+14.95
16	68			DNF		06H	+17.64
16	68	2.28	180	DNG		06H	+17.64
16	68	5.56	183	DNG		06C	+19.09
16	68	3.38	183	DNG		06C	+18.03
16	68			DNF		06C	+19.09
16	68			DNF		06C	+18.03
16	70	2.47	186	DNG		06H	+1.52
16	72	2.87	103	DFS		01H	+36.36
16	74	5.57	79	MBM		TSC	+35.96
16	76	1.19	116	DFS		02C	+31.00
16	76	3.34	80	MBM		02C	+27.84
16	76	4.98	81	MBM		02C	+24.79
16	76	2.01	85	MBM		05H	+10.42
16	76	2.39	86	MBM		01C	+34.42
16	77	1.69	125	INR		03C	+21.18
16	77	4.36	113	DFS		03C	+18.17
16	77	2.11	74	MBM		03C	+27.18
16	77	2.98	79	MBM		03C	+5.95

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
16	77	2.20	83	MBM		06C +10.15
16	89	3.76	76	MBM		AV6 +3.48
16	89			INF		AV6 +13.80
16	92	2.45	92	INR		06H +29.39
16	95	3.24	91	INR		05H +7.45
16	96	2.06	82	MBM		05H +27.64
16	107	0.88	113	DFS		01C +8.74
16	110	1.27	45	DFS		01C +2.14
16	116	4.89	84	MBM		05C +4.22
16	119	2.03	179	DNT		07C +0.61
16	119	2.40	180	DNT		07C -0.44
16	120	1.67	178	INR		07C -0.14
17	5	2.52	79	MBM		06H +29.82
17	13	1.37	95	DFS		06H +12.35
17	15	2.62	95	DFS		06H +8.57
17	22	4.92	88	INR		05H +30.79
17	23	2.05	105	DFS		06H +28.21
17	24	0.91	96	INR		01H +7.68
17	24	1.46	89	INR		06H +34.40
17	24	0.87	97	INR		06H +36.99
17	25	1.16	106	DFS		TSH +8.61
17	25	0.93	102	DFS		06C +13.91
17	32	5.68	80	MBM		05H +7.46
17	34	5.15	178	DNG		AV6 +10.46
17	38	1.23	98	DFS		06H +12.87
17	38	2.60	88	MBM		07H +10.74
17	46	3.07	85	MBM		06H +12.67
17	46	2.99	77	MBM		05H +22.93
17	46	3.19	79	MBM		05H +35.60
17	46	2.90	84	MBM		06H +20.96
17	49	4.80	76	MBM		01C +21.57
17	53	1.29	87	DFS		TSH +6.55
17	54	1.96	89	INR		06H +15.17
17	54	2.20	89	MBM		06H +26.19
17	55	4.43	116	DFS		TSH +2.24
17	55	1.30	108	VOL		TSH +2.19
17	56	2.12	81	MBM		06H +1.55
17	56			DNF		03H +10.74
17	56	2.04	108	DFS		06H +27.41
17	56	2.11	113	DFS		06H +30.24
17	56	2.59	75	MBM		04C +27.64
17	56	3.38	182	DNG		03H +10.74
17	59	0.33	119	DSS		06H -0.03
17	59	3.55	115	DFS		06H +19.32
17	59			DNF		06H -0.03

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
17	61	3.01	81	MBM		01C +3.36
17	62	2.34	99	INR		06C +17.20
17	62	1.41	114	INR		TSC +7.56
17	64	1.30	115	DFS		05C +31.32
17	64	1.71	97	DFS		05C +30.27
17	65	1.24	99	DFS		03C +38.11
17	66	0.13	124	GEO		TSH -0.07
17	68	1.27	99	DFS		03C +7.70
17	69	3.32	88	MBM		01H +34.32
17	71	0.81	96	DFS		05C +16.36
17	72	3.72	85	MBM		06C +24.34
17	72	2.30	69	MBM		05C +20.08
17	74	3.77	76	MBM		TSC +33.51
17	75	2.97	86	MBM		05H +22.83
17	75	2.45	82	MBM		04C +11.75
17	76	2.79	80	MBM		02H +34.87
17	77	2.18	110	DFS		TSC +36.14
17	77	2.00	110	DFS		TSC +16.96
17	77	1.62	112	DFS		TSC +24.33
17	78	5.71	99	MBM		03H +1.04
17	83	4.81	87	MBM		06C +3.13
17	83	1.63	134	INR		06C +11.51
17	83	2.60	80	MBM		01C +34.74
17	84	2.04	79	MBM		06C +34.98
17	84	2.62	88	MBM		06C +6.09
17	84	2.99	85	MBM		06C +7.17
17	85	1.35	135	INR		FBH +7.73
17	86	2.18	106	DFS		02C +6.37
17	91	1.87	107	DFS		01C +6.12
17	92	1.08	86	DFS		01H +29.80
17	93	2.66	184	DNG		04C +37.39
17	93			DNF		04C +37.39
17	100			DNF		03H +3.48
17	100	2.13	67	MBM		01H +4.62
17	100	2.43	182	DNG		03H +3.48
17	101	3.13	183	DNG		01H +20.13
17	102	5.79	84	MBM		06H +36.26
17	106	4.01	179	DNG		AV6 +6.75
17	107	3.11	178	DNG		AV6 +6.43
17	109	2.57	182	DNT		AV6 +0.69
17	111	2.49	180	DNG		AV1 +7.34
17	111	3.81	178	DNG		AV6 +7.93
17	112	2.91	177	DNG		AV6 +8.52
17	113	3.48	179	DNG		AV6 +8.75
17	114	3.34	179	DNG		07H +50.94

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
17	115	2.43	179	DNG		AV1 +3.10
17	115	3.33	178	DNG		AV6 +11.23
17	116			INF		AV2 +0.00
17	116	3.23	115	DFS		01C +29.96
17	116	3.13	179	DNG		AV6 +11.59
17	117	2.35	180	DNG		AV1 +2.73
17	117	3.50	179	DNG		AV6 +12.15
17	118	3.09	179	DNG		AV6 +12.04
17	119	2.89	179	DNT		07C -0.48
17	119	1.72	179	INR		07C +0.75
18	7	1.50	195	INR		TSC +11.55
18	12	2.59	78	MBM		06H +39.43
18	12	2.70	67	MBM		07H +2.09
18	16	2.77	94	MBM		06C +29.74
18	17	1.92	185	INR		03H +32.81
18	17	4.03	70	MBM		06C +2.17
18	25	3.24	184	DNG		01H +34.70
18	39	3.73	184	DNG		02H +18.72
18	43	5.49	83	MBM		06H +20.23
18	43	5.69	89	MBM		02H +37.94
18	43	7.52	70	MBM		AV6 +3.40
18	44	3.18	72	MBM		05C +22.07
18	45	4.29	82	MBM		05C +37.98
18	49	5.23	75	MBM		04C +16.06
18	49	6.42	71	MBM		07H +11.12
18	51	0.96	87	DFS		04H +23.98
18	52	4.80	83	MBM		06H +17.06
18	52	2.43	77	MBM		06H +10.55
18	55	2.27	105	DFS		01C +35.70
18	55	1.27	68	DFS		01C +14.72
18	55	1.54	66	INR		01C +24.33
18	62	1.00	107	DFS		TSH +28.52
18	62	2.63	66	MBM		TSC +33.92
18	63	3.02	79	MBM		03C +21.45
18	63	2.23	76	MBM		01C +29.87
18	65	7.53	82	MBM		06C +29.42
18	65	2.30	188	DNG		01C +31.76
18	69	1.14	83	DFS		AV1 +7.63
18	69	2.35	81	MBM		04C +23.42
18	69	2.20	89	MBM		05H +26.75
18	70	3.18	87	MBM		01H +33.56
18	71	2.40	83	MBM		04C +38.17
18	74	2.73	81	MBM		06C +4.15
18	76	1.90	86	DFS		TSH +25.42
18	76	1.45	97	DFS		04C +23.19

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
18	77	1.57	116	DFS		05C +26.14
18	78	2.35	83	MBM		TSC +18.00
18	78	2.18	86	MBM		TSC +15.61
18	78	3.21	85	MBM		TSC +20.92
18	78	2.25	85	MBM		TSC +23.89
18	78	2.70	87	MBM		07H +7.36
18	79	4.96	88	MBM		03H +24.73
18	79	1.63	101	DFS		TSC +23.05
18	80	1.00	128	INR		02C +21.08
18	82	1.87	85	DFS		05C +26.90
18	84	2.00	118	DFS		04H +4.21
18	84	0.93	118	DFS		06C +5.69
18	84	0.74	103	DFS		06C +9.89
18	84	3.46	81	MBM		04C +20.34
18	84	1.99	121	DFS		02C +7.99
18	84	1.67	116	DFS		02C +10.79
18	84	2.29	78	MBM		01C +10.22
18	86	2.81	78	MBM		01C +22.14
18	88	2.68	81	MBM		TSH +14.55
18	91	1.56	103	DFS		03H +25.69
18	91	2.46	84	MBM		04C +3.12
18	92	2.31	81	MBM		TSC +13.92
18	106	2.64	185	DNG		03H +8.03
18	111	2.35	185	DNG		06C +17.53
18	118	1.57	176	INR		07C -0.42
18	119	1.46	182	INR		07C +0.22
18	119	2.56	179	DNT		07C -0.35
18	119	1.66	111	DFS		03C +31.69
19	14	0.61	74	DFS		TSC +7.03
19	17	5.01	103	INR		AV2 +0.00
19	24	5.58	182	DNG		AV1 +3.66
19	28	2.90	84	MBM		01H +6.79
19	28	5.50	82	MBM		01H +8.54
19	41	2.85	79	MBM		01H +25.28
19	42	2.69	180	DNG		06H +39.15
19	42	2.16	187	DNG		07H +2.82
19	42	3.88	178	DNT		07H -0.27
19	45	2.60	76	MBM		01H +5.26
19	46	4.46	81	MBM		01H +14.21
19	46	3.72	78	MBM		02C +31.49
19	46	2.99	73	MBM		02C +28.87
19	48	2.52	78	MBM		01H +14.90
19	49	5.63	85	MBM		01H +3.93
19	55			DNF		05H +18.03
19	55	2.72	183	DNG		05H +18.03

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
19	55	1.65	182	INR		05H	+17.09
19	55	1.71	186	INR		04H	+18.13
19	55			DNF		05H	+17.09
19	56	1.67	186	INR		TSC	+2.21
19	58	1.66	109	DFS		06C	+33.29
19	61	2.43	186	DNG		03H	+39.31
19	61	2.40	88	MBM		01C	+12.58
19	63	2.08	188	DNG		04C	+23.21
19	63	2.13	187	DNG		04C	+21.48
19	63	1.98	186	INR		04C	+20.31
19	64	3.16	48	MBM		AV2	+6.10
19	64	2.69	39	MBM		AV5	-0.88
19	65	2.50	187	DNG		03H	+2.83
19	67	4.03	49	MBM		AV2	+8.67
19	67			INF		AV1	+18.99
19	67	2.71	78	MBM		03C	+8.18
19	67	3.52	88	MBM		01C	+11.22
19	67	2.11	80	MBM		02C	+6.04
19	70	5.63	81	MBM		TSC	+37.71
19	76	2.57	82	MBM		03H	+9.47
19	76	3.20	71	MBM		01C	+13.86
19	77	3.88	74	MBM		04C	+7.75
19	78	2.56	184	DNG		01H	+1.70
19	78	0.31	0	TWD	15	AV5	+0.00
19	86	7.21	84	MBM		06C	+26.89
19	86	3.64	182	DNG		03H	+15.21
19	91	2.52	184	DNG		05H	+20.14
19	104	7.41	77	MBM		TSC	+17.02
19	109	2.38	182	DNG		01H	+20.44
19	113	3.12	182	DNT		04H	-0.32
19	117	0.53	115	INR		01H	+26.12
19	117	2.51	80	MBM		01H	+20.76
19	117	2.57	75	MBM		01H	+22.79
19	117	0.71	115	INR		01H	+23.93
19	118	2.59	181	DNT		07C	-0.43
19	119	3.31	181	DNT		07C	+0.64
19	119	2.43	180	DNT		06C	+0.66
19	119	4.84	181	DNT		07C	-0.43
19	119	2.09	83	MBM		FBC	+10.52
20	6	2.06	80	MBM		01C	+34.10
20	9	3.06	72	MBM		FBH	+10.98
20	14	2.23	74	MBM		TSH	+4.29
20	21	2.00	60	MBM		AV5	-1.06
20	26	1.12	89	DFS		03C	+17.43
20	27	2.17	78	MBM		01H	+6.64

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
20	31	3.26	80	MBM		04C	+17.24
20	31	7.02	78	MBM		04C	+20.19
20	31	3.50	187	DNG		03H	+36.30
20	33	2.47	68	MBM		FBC	+4.98
20	43	5.99	77	MBM		TSH	+5.22
20	45	3.11	74	MBM		TSH	+2.95
20	46	3.55	42	DFS		01H	+24.53
20	46	3.89	186	DNG		01H	+24.66
20	48	3.16	79	MBM		02H	+24.10
20	48	2.98	84	MBM		02H	+27.43
20	50	4.28	81	MBM		05C	+29.35
20	50	3.28	84	MBM		05H	+37.79
20	53	5.45	182	DNT		07C	+0.36
20	57	4.56	75	MBM		02H	+13.83
20	57	3.17	55	MBM		01C	+2.72
20	57	2.62	84	MBM		05C	+11.74
20	58	5.93	81	MBM		01H	+12.82
20	59	3.18	82	MBM		TSH	+23.52
20	59	2.31	83	MBM		04C	+4.59
20	59	1.10	111	DFS		06H	+21.32
20	60	4.99	87	MBM		03H	+10.02
20	60	6.05	73	MBM		03H	+27.95
20	60	1.46	99	DFS		03H	+30.66
20	60	2.85	79	MBM		03H	+31.95
20	60	1.99	94	DFS		03H	+37.77
20	60	2.08	80	MBM		04H	+19.79
20	60	3.20	72	MBM		05C	+1.68
20	62	3.12	77	MBM		02C	+22.65
20	70	0.87	115	INR		05H	+21.68
20	71	2.57	183	DNG		05C	+18.26
20	71			DNF		05C	+18.26
20	73	0.92	108	DFS		TSH	+30.81
20	80	1.12	114	DFS		01C	+23.21
20	82	2.43	87	MBM		05C	+37.00
20	83	0.95	103	DFS		06C	+30.00
20	86	2.28	114	DFS		04C	+13.15
20	90	8.37	180	DNT		07H	+0.45
20	90	4.30	182	DNT		07H	-0.68
20	92	3.13	91	MBM		03H	+38.18
20	94	3.40	180	DNT		07H	-0.05
20	94	5.57	178	DNT		07H	-0.48
20	94	2.60	180	DNG		06H	+39.08
20	94	2.24	182	DNG		06H	+39.53
20	94	1.80	182	INR		06H	+30.52
20	100	5.75	79	MBM		06C	+18.44

TO +34.7

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
20	114	2.17	81	MBM		03H +35.24
20	115	1.42	180	INR		07C +0.00
20	118	1.50	178	INR		07C +0.64
21	7	4.51	82	MBM		03H +18.22
21	11	0.68	99	DFS		02H +33.97
21	11	3.64	80	MBM		AV2 +8.37
21	11	2.55	56	MBM		AV6 +8.45
21	12	6.10	85	MBM		01H +8.49
21	12	5.77	80	MBM		01H +28.62
21	13	5.12	83	MBM		05H +38.37
21	14	7.53	81	MBM		TSH +9.79
21	25	3.55	82	MBM		TSC +5.77
21	30	1.34	61	DFS		AV2 +4.82
21	31	3.46	82	MBM		FBH +14.69
21	31	3.64	81	MBM		AV6 +4.74
21	32	2.59	86	MBM		06C +13.35
21	33	3.02	83	MBM		01C +7.92
21	35	2.85	87	MBM		01H +11.20
21	37	3.73	106	INR		04H +2.75
21	39	3.71	78	MBM		01H +28.76
21	40	2.46	88	MBM		TSH +16.55
21	41	4.68	60	MBM		AV6 +3.00
21	43	0.52	110	DFS		02C +12.09
21	48	2.84	78	MBM		06C +37.11
21	49	3.89	185	DNG		AV5 +5.97
21	51	6.24	85	MBM		AV1 +8.85
21	51	5.30	83	MBM		AV5 +1.60
21	51	5.69	68	MBM		05C +10.72
21	51	8.70	71	MBM		05C +1.62
21	51	4.88	72	MBM		04C +16.33
21	51	5.74	74	MBM		04C +12.36
21	51	1.52	96	DFS		03C +17.43
21	51	4.20	72	MBM		03C +23.95
21	51	2.90	66	MBM		AV5 +5.09
21	51	3.59	76	MBM		05C +23.92
21	51	3.84	75	MBM		05C +20.74
21	51	4.56	77	MBM		05C +7.93
21	52	3.04	81	MBM		06H +23.98
21	52	3.27	81	MBM		06H +27.97
21	52	4.01	85	MBM		06H +31.61
21	52	1.37	182	INR		TSC +15.89
21	53	6.13	61	MBM		07H +5.36
21	53	4.66	80	MBM		AV2 +8.23
21	58	2.87	183	DNG		06H +18.47
21	63	0.86	100	DFS		04H +29.11

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
21	63	3.40	78	MBM		05H +22.38
21	63	1.11	91	DFS		06H +21.19
21	64	3.43	86	MBM		TSC +17.07
21	67	2.47	77	MBM		05C +35.57
21	67	2.50	97	INR		05H +10.11
21	74	2.21	111	DFS		04C +13.57
21	75	2.37	84	MBM		04H +13.56
21	75	3.24	82	MBM		01C +25.71
21	86	4.33	88	MBM		02H +22.78
21	88	4.09	77	MBM		02C +15.45
21	104	1.64	186	INR		03H +31.49
21	112	2.21	181	DNG		06H +39.78
21	112	4.53	179	DNT		07H -0.33
21	112	6.12	179	DNT		07H +0.15
21	112	2.86	85	MBM		06C +2.55
21	113	1.97	185	INR		04H +19.43
21	116	1.40	179	INR		07C +0.67
21	116	1.42	180	INR		07C -0.31
21	118	5.51	180	DNT		07C +0.52
21	118	4.38	180	DNT		07C -0.43
22	8	3.98	185	DNG		05H +24.71
22	14	3.16	85	MBM		06H +10.71
22	14	3.79	81	MBM		06H +23.33
22	14	2.74	62	MBM		07H +9.16
22	14	2.41	47	MBM		07H +6.02
22	16	2.03	186	DNT		04C +0.17
22	16			DNF		04C +0.17
22	26	2.54	87	MBM		05H +25.42
22	28	2.29	184	DNG		01H +25.92
22	30	2.40	87	MBM		04C +16.41
22	30			INF		04C +17.46
22	30	2.25	87	MBM		03C +20.19
22	30	2.37	79	MBM		02C +7.12
22	37	3.48	90	MBM		06H +19.15
22	37	3.20	79	MBM		06H +29.09
22	37	2.27	81	MBM		06H +35.58
22	38	3.98	184	DNG		06C +31.10
22	38	2.20	186	DNG		AV1 +8.75
22	45			INF		TSH +1.41
22	46	0.44	45	GEO		TSH +0.04
22	50	3.39	182	DNG		07H +6.91
22	52	1.93	181	INR		07H -0.65
22	52	7.94	179	DNT		07H +0.50
22	52	10.90	179	DNT		07C -0.33
22	52	3.41	184	DNG		06C +39.26

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
22	53	2.34	82	MBM		TSH +16.91
22	53	1.27	109	DFS		TSH +11.72
22	53	3.03	187	DNT		07H -0.73
22	53	7.65	180	DNT		07H +0.28
22	53	3.75	181	DNT		07C +0.46
22	53	4.09	182	DNG		07H +7.20
22	53			DNF		07H -0.73
22	53			DNF		07H +0.28
22	54	1.34	89	DFS		02H +32.19
22	57	1.11	93	DFS		02H +25.03
22	59	1.08	69	DFS		06H +25.34
22	59	3.32	75	MBM		03C +5.13
22	60	3.17	80	MBM		04H +10.06
22	60	2.88	90	MBM		03H +33.99
22	66	2.08	82	MBM		02C +19.68
22	72	5.59	85	MBM		04H +32.76
22	72	2.05	107	DFS		05C +25.77
22	72	1.21	91	DFS		05C +13.27
22	73	3.47	76	MBM		07H +2.11
22	74	2.23	86	MBM		06H +36.78
22	75	0.54	94	DFS		04C +21.45
22	75			DNF		04C +21.45
22	77	1.11	117	DFS		FBC +14.36
22	77	1.83	99	DFS		FBC +13.19
22	78	7.82	181	DNT		07H -0.83
22	78	2.71	186	DNG		06H +38.69
22	79	1.06	114	DFS		TSC +18.10
22	83	3.55	86	MBM		06H +17.17
22	84	1.34	112	DFS		06C +18.46
22	84	1.75	111	DFS		06C +12.10
22	84	2.60	80	MBM		04C +23.39
22	84	0.99	117	INR		04C +9.98
22	84	1.02	81	DFS		03H +26.08
22	84	2.20	56	MBM		AV6 +2.31
22	84	1.26	107	DFS		04C +20.32
22	100	3.51	184	DNG		05C +33.71
22	100			DNF		05C +33.71
22	103	2.32	89	MBM		02H +17.10
22	103	3.07	86	MBM		02H +20.57
22	110	0.71	116	DFS		01C +27.56
22	112	1.90	47	DFS		06H +36.46
22	112	2.75	3	INR		07C +0.81
22	112	1.28	177	INR		07H +0.39
22	112	2.31	183	DNG		07C +1.68
22	112	2.32	183	DNT		07C +0.51

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
22	112	1.35	118	DFS		05C +1.49
22	115	1.06	110	DFS		FBC +9.39
22	116	1.63	108	DFS		TSH +11.42
22	116	3.13	179	DNT		07C +0.65
22	116	2.26	181	DNT		07C -0.43
22	117	1.96	181	INR		07C +0.47
22	117	4.29	179	DNT		07C -0.41
22	118	4.55	181	DNT		07C +0.46
22	118	5.24	181	DNT		07C -0.41
22	118	2.13	181	DNT		06C +0.61
22	118	2.12	182	DNT		04C +0.70
22	118	2.06	180	DNT		04C -0.37
22	118	2.79	66	MBM		01H +38.09
22	118	2.28	86	MBM		03C +13.66
22	118	0.85	110	DFS		02H +1.38
22	118			DNF		04C +0.70
22	118			DNF		04C -0.37
22	118			DNF		06C +0.61
22	118			DNF		07C -0.41
23	7	2.40	67	MBM		05H +38.99
23	7	5.02	89	MBM		FBC +12.99
23	8	3.46	86	MBM		04C +2.82
23	8	4.25	87	MBM		04C +35.10
23	8	2.58	89	MBM		06C +10.25
23	8	2.76	83	MBM		04C +18.41
23	11	2.28	180	DNG		03H +5.78
23	13	2.09	68	MBM		01H +32.33
23	22	4.29	84	MBM		06H +10.36
23	37	0.61	112	DFS		06C +30.42
23	37	1.82	183	INR		07C +0.47
23	39	3.89	72	MBM		AV1 +3.24
23	39	1.69	79	DFS		AV5 +6.49
23	41			INF		TSH +0.95
23	48	2.07	85	MBM		06H +34.46
23	49	2.84	81	MBM		06H +31.31
23	50	2.69	183	DNT		07C +0.18
23	50	2.61	111	DFS		06C +10.90
23	50	4.90	83	MBM		TSH +14.35
23	51	1.03	102	DFS		02H +20.96
23	52	1.08	97	DFS		TSH +36.50
23	52	4.62	180	DNT		07C +0.25
23	53	4.12	186	DNG		01H +11.32
23	53	8.65	178	DNT		07C +0.38
23	53	3.78	71	MBM		02C +12.68
23	53	2.50	178	DNT		07C -0.38

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
23	53	7.67	77	MBM		04H	+33.28
23	53	2.35	85	MBM		02C	+25.88
23	57	3.22	85	MBM		01H	+13.27
23	57	4.04	80	MBM		01C	+16.01
23	57	2.02	190	INR		01C	+32.57
23	60	2.88	83	MBM		06C	+7.70
23	61	4.72	80	MBM		06C	+4.31
23	61	2.83	82	MBM		06C	+7.37
23	63	0.83	101	DFS		06H	+16.37
23	63	2.28	84	MBM		05C	+5.29
23	64	3.03	88	MBM		02H	+38.40
23	64			INF		03H	-1.84
23	64	2.79	81	MBM		04H	+24.82
23	67	2.33	185	DNG		02C	+21.16
23	67			DNF		02C	+21.16
23	75	4.62	81	MBM		06C	+35.77
23	75	3.70	85	MBM		06C	+22.61
23	77	4.13	88	MBM		TSC	+11.49
23	78	6.20	81	MBM		06C	+18.63
23	81	3.04	80	MBM		03H	+13.13
23	82	3.29	82	MBM		06C	+13.34
23	82	3.68	85	MBM		06C	+25.59
23	83	2.92	85	MBM		01H	+17.68
23	89	7.42	81	MBM		FBC	+6.95
23	89	6.78	77	MBM		FBC	+13.69
23	89	3.23	71	MBM		01C	+19.93
23	95	2.69	82	MBM		02C	+9.27
23	106	2.23	74	MBM		02C	+12.75
23	110	3.03	80	MBM		01C	+35.87
23	111	3.64	90	INR		TSH	+15.02
23	115	2.05	177	DNT		07C	+0.56
23	115	1.75	177	INR		07C	-0.36
23	115	3.41	83	MBM		FBC	+17.32
23	116	1.30	180	INR		07C	+0.50
23	116	2.02	180	DNT		07C	-0.41
23	117	2.63	178	DNT		06C	+0.63
23	117	2.42	180	DNT		07C	-0.43
23	117	2.26	178	DNT		07C	+0.60
23	117			DNF		07C	+0.60
24	7	2.68	86	MBM		TSH	+7.59
24	7	4.92	74	MBM		07H	+2.56
24	10	0.94	85	DFS		04H	+26.33
24	11	6.83	80	MBM		FBC	+3.91
24	15	2.98	181	DNT		06H	+0.66
24	16	3.56	45	MBM		07H	+10.16

TO +39.03

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
24	20	3.35	92	MBM		TSH +9.40
24	33	2.05	88	MBM		01C +18.31
24	36	3.75	184	DNG		04H +3.38
24	39	0.93	94	DFS		06C +32.35
24	45	2.77	72	MBM		05C +20.98
24	54	3.90	83	MBM		03H +28.04
24	58	2.14	71	MBM		TSH +7.35
24	59	0.94	120	INR		06C +18.87
24	70	1.38	185	INR		05C +23.02
24	82	1.63	180	INR		07C -0.33
24	88	0.93	112	INR		01C +9.46
24	88	1.64	122	INR		01C +25.63
24	88	1.26	117	DFS		01C +1.38
24	88	1.02	103	DFS		TSC +16.63
24	88	1.81	107	DFS		TSC +14.04
24	88			INF		TSC +14.10
24	88	1.15	119	DFS		TSC +18.82
24	114	2.68	181	DNT		07C +0.49
24	115	2.61	180	DNT		07C +0.69
24	115	1.82	177	INR		07C -0.36
24	115			DNF		07C +0.69
24	116	4.34	177	DNT		07C +0.65
24	116	1.95	177	INR		07C -0.39
24	117	3.92	180	DNT		07C +0.59
24	117	3.01	179	DNT		07C -0.43
24	117	2.76	179	DNT		06C +0.68
24	117	2.58	180	DNT		06C -0.35
24	117			DNF		06C -0.35
25	10	1.39	88	DFS		AV5 +2.14
25	10	2.10	67	MBM		AV2 +12.93
25	24	0.83	109	DFS		01H +19.86
25	28	2.48	185	DNG		06H +34.20
25	28			DNF		06H +34.20
25	33	2.63	83	MBM		02H +14.49
25	33	3.76	76	MBM		02H +20.61
25	37	3.54	89	MBM		05H +9.36
25	41	1.41	87	DFS		07H +8.54
25	44	1.44	108	DFS		02C +36.31
25	62	3.55	71	MBM		05H +14.03
25	63			INF		06H +22.98
25	73	3.02	78	MBM		02C +21.21
25	75	3.30	87	MBM		05C +16.16
25	78	3.79	82	MBM		01C +26.41
25	79	3.77	181	DNG		AV1 -0.90
25	79	2.89	88	MBM		TSC +3.13

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
25	81	3.56	180	DNG		AV1	-1.20
25	81	2.57	180	DNG		AV5	-1.35
25	84	3.54	181	DNG		07H	+18.67
25	88	4.01	179	DNT		07H	+0.10
25	88	1.71	183	INR		06H	+39.64
25	89	3.40	182	DNG		AV5	-1.60
25	89	3.50	181	DNG		AV1	-1.45
25	90	3.63	182	DNG		AV5	-1.30
25	90	3.53	181	DNG		AV1	-1.43
25	91	3.19	181	DNG		AV5	-1.17
25	91	3.02	180	DNG		AV1	-1.32
25	92	3.65	182	DNG		AV5	-0.75
25	93	4.02	181	DNG		07H	+18.74
25	93	3.03	180	DNG		AV2	+19.55
25	93			INF		AV1	-1.00
25	94	3.97	180	DNG		AV1	-1.40
25	94	2.76	181	DNG		AV5	-1.05
25	95	3.74	84	MBM		03H	+24.29
25	103	2.20	82	MBM		06H	+3.95
25	106	4.77	81	MBM		06H	+13.32
25	109	14.85	78	MBM		01C	+16.68
25	110	1.03	98	DFS		06H	+15.53
25	110	2.55	76	MBM		06H	+18.79
25	111	3.82	76	MBM		01C	+4.26
25	114	3.58	180	DNT		07C	+0.63
25	114	2.09	181	DNT		07C	-0.48
25	115	3.44	179	DNT		07C	+0.63
25	115	2.55	181	DNT		07C	-0.48
25	116	4.49	180	DNT		07C	+0.56
25	116	3.07	181	DNT		07C	-0.35
26	7	3.68	81	MBM		02C	+2.40
26	11	4.27	78	MBM		03C	+7.24
26	12	0.52	112	INR		TSH	+9.52
26	17	3.58	80	MBM		01H	+6.41
26	21	3.12	83	MBM		01H	+10.57
26	21	3.73	82	MBM		FBH	+12.37
26	21	3.10	91	MBM		01H	+21.84
26	21	3.48	87	MBM		02H	+4.74
26	23	3.31	89	MBM		01H	+38.53
26	23	2.06	84	MBM		02H	+8.13
26	23	2.36	83	MBM		02H	+13.71
26	25	4.60	106	INR		AV1	+2.03
26	25	3.02	88	MBM		04C	+29.97
26	27	2.44	56	MBM		AV2	+2.98
26	27	1.49	85	DFS		04C	+7.01

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
26	27	3.72	79	MBM		03C +25.15
26	29	3.09	88	MBM		01H +9.04
26	33	1.66	75	DFS		07H +14.46
26	33			INF		07H +16.60
26	33	2.84	84	MBM		AV2 +14.15
26	33			INF		AV2 +12.92
26	42	1.67	190	INR		03H +24.70
26	43	0.41	0	TWD	19	AV6 -0.30
26	43	0.36	0	TWD	17	AV2 -0.41
26	45	0.42	0	TWD	19	AV1 +0.35
26	45	0.40	0	TWD	19	AV6 -0.43
26	45	2.78	83	MBM		05C +15.16
26	52	0.15	0	TWD	11	AV2 +0.58
26	54	2.36	106	DFS		01H +27.82
26	54	2.32	182	DNG		05H +18.06
26	54	2.31	183	DNG		05H +19.58
26	54	2.75	78	MBM		01C +14.74
26	54	3.10	86	MBM		FBC +13.40
26	57	3.14	115	DFS		02H +30.29
26	61	0.29	0	TWD	14	AV2 +0.00
26	61	0.26	0	TWD	13	AV5 +0.00
26	63	3.09	79	MBM		01H +9.01
26	63	2.19	71	MBM		FBH +6.99
26	63			INF		06H +22.97
26	65	0.68	0	TWD	26	AV2 +0.00
26	65	1.15	0	TWD	34	AV5 +0.00
26	67	4.50	79	MBM		TSH +34.35
26	70	7.71	95	MBM		04H +16.35
26	70	2.40	186	DNG		02C +18.23
26	72	4.12	99	INR		FBH +1.42
26	81	2.61	183	DNG		06H +34.50
26	82	3.47	180	DNT		07H -0.80
26	83	0.24	0	TWD	13	AV2 +0.00
26	83	0.41	0	TWD	20	AV5 +0.00
26	86	2.43	184	DNG		02C +18.51
26	91	0.13	0	TWD	7	AV6 +0.00
26	100	1.27	105	DFS		02C +38.28
26	100	2.10	75	MBM		02C +29.60
26	100	1.70	108	DFS		02C +27.20
26	100	3.13	78	MBM		02C +34.45
26	100	1.69	110	DFS		03C +1.82
26	114	2.44	181	DNT		07C -0.48
26	114	2.67	179	DNT		07C +0.65
26	115	2.24	181	DNT		07C +0.62
26	115	4.73	181	DNT		07C -0.40

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
26	115			DNF		07C +0.62
26	116	2.64	179	DNT		07C +0.54
26	116	2.37	180	DNT		07C -0.38
26	116	0.20	0	TWD	8	AV6 +0.00
26	116	0.16	0	TWD	6	AV1 +0.00
27	9			DNF		06C -0.37
27	9	2.40	181	DNT		06C -0.37
27	12	1.08	106	DFS		TSH +17.71
27	16	2.79	81	MBM		01H +12.38
27	16	2.49	87	MBM		03C +30.94
27	19	2.87	75	MBM		01H +5.08
27	19	2.42	88	MBM		04H +26.50
27	20	4.22	75	MBM		05C +29.84
27	20	4.22	80	MBM		03C +26.37
27	24	2.10	81	MBM		01C +22.52
27	24	2.03	75	MBM		01C +33.82
27	34	1.70	68	DFS		06C +25.60
27	34	4.84	183	DNG		AV5 +6.71
27	34	2.50	185	DNG		01H +9.14
27	34			DNF		01H +9.14
27	45	0.29	0	TWD	14	AV2 +0.17
27	45	0.45	0	TWD	20	AV5 -0.07
27	45	0.14	0	TWD	7	AV6 -0.02
27	48	1.68	188	INR		03H +9.44
27	49	3.56	78	MBM		01H +23.58
27	50	1.01	99	DFS		01H +20.72
27	50	1.98	76	DFS		AV1 +8.50
27	50	2.87	88	MBM		AV2 +6.20
27	50	2.93	87	MBM		AV5 +3.1
27	52	0.96	96	DFS		07H +8.14
27	54	2.71	184	DNG		05C +35.01
27	56	2.71	76	MBM		02H +21.59
27	61	3.08	73	MBM		TSC +11.36
27	61	3.72	80	MBM		TSC +2.80
27	61	2.67	86	MBM		FBC +3.54
27	61	4.29	83	MBM		TSC +18.73
27	62	2.85	97	INR		05C +31.24
27	63			DNF		06H +0.15
27	63	0.99	75	DFS		05H +29.34
27	63	0.56	121	DSS		06H +0.15
27	63			INF		06H +23.17
27	65	4.55	87	MBM		06C +29.10
27	65	5.01	84	MBM		01C +29.50
27	66	3.46	183	DNG		04C +11.30
27	69	0.88	118	INR		03C +22.64

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
27	72	0.95	79	DFS		FBC +11.78
27	75	3.94	77	MBM		04C +17.04
27	78	2.90	87	MBM		03C +9.83
27	78	4.53	84	MBM		03C +6.60
27	78	3.12	85	MBM		01H +35.86
27	78	3.18	76	MBM		03C +2.63
27	83	0.17	149	TWD	10	AV2 +0.02
27	84	3.10	49	MBM		AV5 +12.00
27	96	4.43	85	MBM		04H +35.59
27	101	80.64	5	DTS		TSC -0.03
27	101			DNF		TSC -0.03
27	102	2.22	71	MBM		06C +8.53
27	103	4.19	72	MBM		AV2 +12.78
27	108	3.21	103	DFS		03H +9.15
27	112	2.15	180	DNT		07C +0.54
27	112	1.28	177	INR		07C -0.39
27	112	104.10	10	NQS		TSC +0.17
27	112			DNF		TSC +0.17
27	114	3.98	182	DNT		07C +0.56
27	114	4.38	181	DNT		07C -0.38
27	114			DNF		07C +0.56
27	115	2.42	182	DNG		05H +17.03
27	115	2.43	184	DNG		05H +18.09
27	115	2.36	182	DNG		06H +3.18
27	115	2.19	179	DNT		07C +0.60
27	115	1.87	181	INR		07C -0.42
27	115	4.88	182	DNG		05C +37.53
27	115	1.84	183	INR		05C +36.61
28	8	0.61	0	TWD	23	AV6 -0.30
28	8	0.20	0	TWD	9	AV1 -0.15
28	9	2.72	96	MBM		04H +12.95
28	19	0.44	95	VOL		TSH +1.27
28	19	4.26	89	MBM		TSH +0.97
28	19	3.33	89	MBM		04H +2.95
28	22	5.13	95	MBM		07H +13.34
28	24	4.15	80	MBM		06C +37.51
28	25	3.43	64	MBM		AV2 +21.49
28	37	1.38	185	INR		04H +17.71
28	37	2.49	185	DNG		04H +18.63
28	39	3.12	88	MBM		FBH +2.19
28	48	6.76	79	MBM		01H +4.54
28	48	6.08	71	MBM		AV1 +4.36
28	51	2.99	78	MBM		04H +31.57
28	51	0.92	100	DFS		05H +11.17
28	52	3.32	77	MBM		01H +35.65

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
28	52	2.99	78	MBM		02H	+12.24
28	52	2.10	88	MBM		FBC	+1.56
28	58	3.38	80	MBM		TSH	+13.48
28	58	2.68	83	MBM		TSH	+10.20
28	58	2.15	87	MBM		FBH	+4.74
28	59	4.29	82	MBM		AV2	+6.35
28	63			INF		06H	+23.56
28	70	3.13	78	MBM		AV5	+3.64
28	70	2.08	111	DFS		01C	+5.64
28	75	1.15	94	DFS		06H	+5.05
28	80	2.07	82	MBM		04C	+2.30
28	84	1.90	115	DFS		02C	+11.87
28	109	1.75	184	INR		06H	+24.29
28	109	2.68	84	MBM		04C	+27.16
28	110	0.19	0	TWD	7	AV2	+0.00
28	111	1.47	176	INR		07C	+0.00
28	112	2.70	176	DNT		07C	+0.60
28	112	1.24	177	INR		07C	-0.28
28	113	1.99	178	INR		07C	-0.44
28	113	0.65	88	INR		03H	+18.40
28	114			DNF		07C	+0.65
28	114			DNF		07C	-0.43
28	114	6.36	180	DNT		07C	-0.43
28	114	6.53	178	DNT		07C	+0.65
28	115	4.82	181	DNT		07C	+0.66
28	115	6.40	179	DNT		07C	-0.40
28	115	0.45	67	TWD	20	AV6	+0.00
29	9	1.03	0	TWD	32	AV5	+0.00
29	9	0.24	0	TWD	11	AV2	+0.00
29	9			INF		AV3	+0.00
29	9	0.18	0	TWD	4	AV1	+0.00
29	10	0.72	96	DFS		02C	+19.42
29	11	0.79	88	DFS		01H	+9.57
29	11	1.95	185	INR		TSC	+7.12
29	18	3.43	77	MBM		01H	+31.73
29	18	2.05	75	MBM		01H	+25.94
29	18	2.93	90	MBM		FBH	+9.09
29	18	2.14	70	MBM		TSH	+17.35
29	19	2.14	87	MBM		06C	+6.32
29	24	1.82	184	INR		02H	+22.13
29	26	2.12	100	INR		06C	+28.32
29	28	1.36	93	DFS		01H	+26.22
29	30	1.78	101	DFS		FBH	+5.09
29	30	2.55	77	MBM		FBH	+16.46
29	30	1.23	92	DFS		FBH	+11.22

TO +29.96

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
29	30	5.30	83	MBM		01H +2.76
29	33	2.77	80	MBM		04H +15.61
29	34	1.82	61	DFS		01H +14.63
29	34	2.28	91	DFS		02H +14.22
29	34	2.51	98	DFS		06C +35.86
29	39	4.04	184	DNG		05C +20.54
29	40	3.14	73	MBM		05H +39.32
29	43	3.18	81	MBM		FBH +14.92
29	44	0.32	0	TWD	16	AV5 +0.00
29	47	2.82	71	MBM		04H +36.61
29	48	3.98	42	MBM		07H +18.05
29	48	2.10	82	MBM		02H +14.15
29	48	2.43	31	MBM		07H +9.98
29	52	2.52	108	DFS		05H +16.95
29	52	1.54	105	DFS		05H +19.61
29	53	0.29	27	GEO		TSH +0.20
29	56	4.08	78	MBM		01H +10.85
29	56	1.26	122	DFS		01H +30.68
29	56	0.58	117	DFS		02C +33.28
29	57	3.12	105	DFS		02C +21.81
29	63	1.26	109	DFS		03C +8.99
29	67	0.33	0	TWD	16	AV5 +0.00
29	67	0.27	0	TWD	13	AV3 +0.20
29	67			INF		AV2 +10.72
29	72	2.34	89	MBM		05H +13.61
29	72	3.30	76	MBM		02C +10.07
29	72	2.47	88	MBM		06C +34.80
29	72	2.62	87	MBM		02C +13.58
29	79	1.77	108	DFS		01C +7.24
29	79	2.31	111	DFS		01C +14.68
29	80	4.37	82	MBM		04H +34.26
29	80	1.25	186	INR		05H +26.78
29	80	2.60	89	MBM		01C +20.75
29	82	2.73	85	MBM		FBC +2.97
29	82	0.27	43	TWD	14	AV3 +0.00
29	84	0.60	135	DSS		05H +0.19
29	84	2.38	125	INR		05H +4.84
29	84	2.84	139	INR		05H +14.39
29	84	5.44	86	MBM		04H +29.63
29	84	2.60	96	MBM		05H -1.29
29	87	2.24	87	MBM		01C +7.90
29	90	0.60	140	DSS		06H +0.00
29	90			DNF		06H +0.00
29	92	4.74	80	MBM		06H +26.72
29	95	5.63	184	DNG		AV2 +5.66

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
29	95	4.09	90	MBM		05H +25.20
29	105	3.85	92	INR		04H +16.30
29	111	2.47	121	DFS		01C +24.04
29	111	2.56	84	MBM		03C +26.35
29	112	1.74	183	INR		AV2 +4.99
29	113	1.84	181	INR		07C -0.44
29	113	8.26	82	MBM		05H +13.88
29	114	5.93	180	DNT		07C +0.49
29	114	5.09	180	DNT		07C -0.40
29	114	6.17	86	MBM		06H +20.91
29	114			DNF		07C +0.49
30	10	0.16	0	TWD	4	AV6 +0.00
30	10	0.21	0	TWD	8	AV5 +0.00
30	10	0.40	0	TWD	17	AV2 +0.00
30	20	3.41	75	MBM		02C +35.26
30	25	0.07	68	GEO		TSH -0.09
30	25	1.43	107	DFS		01H +13.96
30	25	2.10	79	MBM		05H +17.05
30	25	2.19	115	DFS		05H +22.40
30	25	1.15	73	DFS		02C +32.19
30	28	2.42	78	MBM		02H +17.16
30	28	2.41	69	MBM		02H +23.66
30	29	5.84	65	MBM		FBH +9.46
30	29	2.80	182	DNG		02H +20.93
30	32	2.06	87	MBM		TSH +15.10
30	32	2.34	79	MBM		01H +14.23
30	35	4.08	80	MBM		FBH -1.65
30	37	1.50	95	DFS		03H +22.50
30	37	1.54	116	DFS		03H +21.49
30	38	1.08	104	DFS		07C +1.39
30	38	1.04	106	DFS		06C +34.35
30	38	1.24	109	DFS		06C +25.55
30	39	2.55	81	MBM		01H +14.42
30	44	1.62	51	DFS		01C +20.15
30	48	5.22	79	MBM		TSH +11.75
30	49	1.13	111	DFS		04C +20.58
30	50	3.87	82	MBM		04C +19.68
30	52	0.50	27	GEO		TSH +0.19
30	54	2.78	86	MBM		04H +18.96
30	54	2.58	80	MBM		TSC +11.50
30	55	2.57	104	DFS		FBH +15.28
30	58	1.31	82	DFS		AV1 +11.62
30	59	4.97	80	MBM		04H +20.03
30	59	2.28	53	MBM		AV2 +4.28
30	60	3.23	66	MBM		FBC +13.32

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
30	63	0.52	97	DFS		FBH +15.61
30	64	2.00	79	MBM		04H +9.66
30	64	3.08	83	MBM		06H +38.21
30	70	3.99	82	MBM		02H +30.79
30	70	0.89	101	DFS		04C +16.31
30	76	4.66	85	MBM		01C +18.54
30	77	1.23	141	INR		01C +2.05
30	88	1.52	107	DFS		FBC +6.59
30	88	1.00	93	DFS		FBC +7.47
30	93	3.00	185	DNG		02H +36.89
30	97	1.34	92	DFS		FBC +1.89
30	104	0.14	0	TWD	4	AV1 +0.00
30	108	0.17	0	TWD	10	AV2 +0.00
30	112	4.76	79	MBM		02H +2.53
30	113	0.20	0	TWD	11	AV1 +0.00
30	113	0.23	0	TWD	12	AV2 +0.00
30	113	0.47	0	TWD	20	AV5 +0.00
30	113	2.50	175	DNT		07C +0.65
30	113	2.47	177	DNT		07C -0.45
30	114	0.31	0	TWD	14	AV1 +0.00
30	114	0.17	0	TWD	7	AV2 +0.00
30	114	0.25	0	TWD	11	AV3 +0.00
30	114	0.23	0	TWD	10	AV4 +0.00
30	114	0.18	0	TWD	7	AV6 +0.00
30	114	7.07	179	DNT		07C +0.51
30	114	6.22	180	DNT		07C -0.40
30	114	0.09	0	INR		AV5 +0.00
31	10	0.20	0	TWD	6	AV2 +0.00
31	11	0.31	0	TWD	14	AV1 +0.00
31	11	0.29	0	TWD	13	AV2 -0.13
31	11	0.42	0	TWD	18	AV3 +0.00
31	15	5.18	82	MBM		04C +7.56
31	15	0.29	0	TWD	13	AV4 -0.15
31	32	1.59	87	DFS		04C +17.68
31	39	2.04	189	DNG		02C +19.93
31	40	2.81	75	MBM		01H +13.16
31	40	1.74	121	DFS		01H +16.54
31	45	1.94	183	INR		01C +25.64
31	45	3.84	87	MBM		01C +25.90
31	46	5.00	89	MBM		01C +4.02
31	46	5.18	84	MBM		FBC +14.82
31	49	6.72	182	DNG		TSH +14.95
31	49	2.42	182	DNG		TSH +16.03
31	49	2.17	183	DNG		04C +22.95
31	49			DNF		04C +22.95

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
31	49			DNF		TSH	+14.95
31	49			DNF		TSH	+16.03
31	54	1.01	142	INR		04H	+23.38
31	55	2.69	86	MBM		TSH	+1.66
31	57	2.63	182	DNG		01C	+6.61
31	59	6.48	185	DNG		05C	+4.93
31	60	2.07	87	MBM		02H	+19.62
31	60	2.36	88	MBM		02H	+13.74
31	61	1.56	111	DFS		01C	+32.02
31	63	4.78	82	MBM		02C	+35.82
31	64	2.43	82	MBM		03C	+18.21
31	65	1.65	76	MBM		04C	+2.85
31	67	2.01	83	MBM		TSC	+17.57
31	68	6.42	85	MBM		06H	+33.94
31	70	2.03	111	DFS		01C	+2.68
31	73	2.22	113	DFS		TSC	+11.40
31	75	2.17	77	MBM		04C	+27.26
31	75	2.73	72	DFS		07H	+14.74
31	84	1.72	111	DFS		05C	+6.50
31	86	2.04	184	DNG		06H	+37.72
31	93	5.17	78	MBM		02C	+37.38
31	93	1.79	113	DFS		02C	+38.83
31	98	0.15	49	TWD	8	AV3	+0.00
31	105			DNF		01H	+3.38
31	105	2.88	186	DNG		01H	+3.38
31	110	2.32	65	MBM		07H	+6.40
31	111	1.82	182	INR		07C	+0.00
32	11	0.30	0	TWD	13	AV1	+0.05
32	11	0.35	0	TWD	16	AV2	-0.08
32	11	0.96	0	TWD	30	AV6	-0.10
32	12	0.72	0	TWD	27	AV4	+0.00
32	12	0.27	0	TWD	11	AV5	+0.00
32	12	4.36	186	DNG		02C	+9.70
32	12	1.63	189	INR		02C	+8.60
32	13	0.29	0	TWD	12	AV5	+0.00
32	14	0.22	0	TWD	10	AV5	+0.00
32	17	2.73	90	MBM		06H	+7.44
32	20	3.18	73	MBM		03H	+13.34
32	30	0.17	0	TWD	10	AV3	+0.00
32	37			DNF		07C	-1.34
32	37	2.64	183	DNG		07C	-1.34
32	40	8.71	75	MBM		01H	+27.96
32	49	0.30	148	GEO		TSH	-0.02
32	56	6.42	79	MBM		03C	+38.69
32	60	2.01	86	DFS		AV4	+8.83

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
32	65	1.54	86	DFS		03C +4.67
32	65	1.55	72	DFS		02C +27.40
32	68	2.90	84	MBM		06C +13.95
32	70	1.37	68	DFS		06C +22.57
32	70	1.64	111	DFS		06C +27.14
32	70	1.73	125	INR		06H +15.32
32	82	0.31	0	TWD	16	AV3 +0.00
32	82	0.23	0	TWD	12	AV4 +0.00
32	84	2.77	53	MBM		01H +30.23
32	85	1.83	108	DFS		01C +1.22
32	85	1.98	105	DFS		01H +24.14
32	85	3.18	101	DFS		03H +5.24
32	87	4.17	57	MBM		02H +13.21
32	87	1.73	111	DFS		01C +11.61
32	87	1.19	139	INR		AV5 +7.65
32	94	0.64	66	DFS		02C +24.36
32	96	2.46	190	DNG		FBH +16.49
32	96	2.92	187	DNG		FBH +17.76
32	96	2.79	185	DNT		01H +0.90
32	96			INF		01H -1.62
32	100	2.04	87	MBM		03C +4.06
32	104	0.95	99	DFS		03C +31.49
32	106	1.02	95	DFS		04H +11.18
32	106	0.18	0	TWD	10	AV4 +0.00
32	106	1.10	100	DFS		06C +17.38
32	107	0.39	0	TWD	18	AV2 +0.00
32	107	2.13	80	MBM		04H +3.73
32	109	0.17	0	TWD	6	AV3 +0.00
32	112	1.81	187	INR		06H +6.87
32	112	0.42	67	TWD	19	AV5 +0.00
33	12	0.38	0	TWD	16	AV3 +0.00
33	12	0.21	0	TWD	8	AV6 +0.00
33	13	1.97	187	INR		AV5 +0.00
33	14	0.43	0	TWD	18	AV5 +0.00
33	18	1.44	187	INR		05C +23.59
33	20	2.07	84	MBM		AV2 +1.39
33	20	0.20	0	TWD	11	AV3 +0.10
33	20	0.17	0	TWD	10	AV5 -0.13
33	26	5.60	75	MBM		02C +23.93
33	28	2.87	71	MBM		FBH +15.85
33	29	3.40	67	MBM		FBH +5.72
33	29	3.91	69	MBM		02C +1.55
33	32	2.91	74	MBM		FBH +5.37
33	32	1.63	183	INR		04H +37.13
33	34	1.36	107	DFS		02H -1.13

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
33	36	1.48	104	DFS		AV1 +13.38
33	38	0.41	0	TWD	19	AV1 +0.00
33	38	5.88	183	DNG		06H +39.45
33	38	0.93	87	DFS		TSH +3.67
33	39	1.24	80	DFS		AV1 +9.86
33	39	2.58	56	DFS		AV1 +13.05
33	40	4.59	81	MBM		04C +5.47
33	40	4.43	84	MBM		04C +5.44
33	50	4.17	93	INR		06H +27.42
33	54	1.64	116	DFS		FBH +14.11
33	57	3.49	87	MBM		01H +25.28
33	59	1.59	55	DFS		AV4 +1.64
33	59	1.26	123	INR		05C +19.25
33	59	1.39	115	DFS		06C +38.07
33	59	0.92	110	DFS		06C +32.56
33	59	1.73	112	DFS		06C +22.07
33	59	2.32	111	DFS		01C +38.58
33	59	1.42	127	INR		05H +33.08
33	68	3.01	107	INR		05H +27.12
33	68	2.97	100	INR		05H +12.60
33	70	3.45	72	MBM		TSH +9.78
33	70	3.39	77	MBM		06H +34.18
33	71	4.20	86	MBM		06H +7.06
33	71	2.93	78	MBM		06H +26.74
33	71	2.44	85	MBM		06H +31.32
33	71	4.11	85	MBM		04H +13.98
33	71	2.28	184	DNG		04H +35.24
33	73	2.48	77	MBM		TSC +14.68
33	75	2.34	99	DFS		01C +19.30
33	75	3.40	82	MBM		05C +13.60
33	77	1.84	73	DFS		AV1 +10.20
33	77	2.42	183	DNG		06C +35.71
33	86	2.22	80	MBM		01C +30.99
33	87	3.36	115	DFS		06C +21.38
33	88	9.04	85	MBM		05C +37.85
33	89	2.53	113	DFS		04C +34.78
33	89	2.46	90	DFS		01C +33.79
33	89	2.06	112	DFS		01C +20.90
33	89	2.06	102	DFS		TSC +14.12
33	89	1.15	103	DFS		TSC +12.91
33	90	3.67	84	MBM		03C +19.30
33	92	3.24	85	MBM		01C +6.77
33	92	3.57	99	DFS		TSC +1.02
33	93	1.54	112	DFS		01C +3.17
33	93	1.51	93	DFS		FBC +3.92

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
33	93	1.33	111	DFS		TSC	+12.01
33	93	2.36	87	MBM		02H	+11.36
33	93	2.71	80	MBM		TSC	+2.84
33	97	2.29	76	MBM		01C	+11.29
33	97	2.72	80	MBM		AV1	+7.09
33	98	3.51	82	MBM		AV3	+4.38
33	98	3.09	79	MBM		AV3	+3.01
33	104	1.87	186	INR		06H	+35.95
33	108	4.34	183	DNG		TSH	+1.42
33	109	2.58	185	DNG		03H	+2.30
33	109	2.66	185	DNG		04H	+1.64
33	109	3.97	182	DNT		06H	+0.33
33	110	3.23	185	DNG		02C	+1.30
33	110			DNF		02C	+1.30
34	14	4.78	183	DNG		04C	+28.28
34	18	2.92	79	MBM		TSH	+12.58
34	18	2.06	72	MBM		TSH	+10.90
34	18	2.38	81	MBM		FBH	+14.96
34	23	2.79	80	MBM		06H	+26.39
34	23	2.01	84	MBM		06H	+29.86
34	23	1.31	105	DFS		07H	+1.29
34	24	6.39	85	MBM		03H	+2.44
34	24	3.54	82	MBM		06C	+11.63
34	27	2.27	80	MBM		02H	+14.16
34	36	4.11	85	MBM		04H	+7.10
34	41	4.48	187	DNG		06C	+39.17
34	41			DNF		06C	+39.17
34	46	2.36	182	DNG		06C	+34.52
34	47	2.82	22	INR		AV1	+2.64
34	49	4.41	78	MBM		03C	+16.63
34	57	5.09	185	DNG		06C	+33.62
34	57	3.43	187	DNG		06C	+32.53
34	58	2.80	53	MBM		AV5	+8.67
34	59	2.78	184	DNG		06H	+34.96
34	60	3.34	183	DNG		06H	+36.51
34	60	2.41	186	DNG		06C	+35.04
34	60	1.50	186	INR		06C	+33.92
34	61	0.40	137	DSS		03C	+0.05
34	61			DNF		03C	+0.05
34	62	2.31	112	DFS		06C	+34.94
34	72	0.62	97	DFS		01H	+29.08
34	81	7.42	82	MBM		05H	+36.92
34	81	3.34	82	MBM		07H	+1.52
34	85	2.02	185	DNG		02C	+20.90
34	104	1.46	179	INR		07C	+0.25

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
34	110			DNF		06H +38.91
34	110	3.31	185	DNG		06H +38.91
34	110	0.53	0	TWD	23	AV3 -0.48
35	14	3.46	79	MBM		02C +12.66
35	21			DNF		07H -0.03
35	21			DNF		07H +0.40
35	21			DNF		07C +0.37
35	21	2.30	183	DNG		06H +38.60
35	21	9.09	181	DNT		07C -0.73
35	21	20.74	180	DNT		07C +0.37
35	21	2.46	180	DNT		07H +0.40
35	21	2.09	179	DNT		07H -0.03
35	22	2.43	182	DNT		07C +0.33
35	23	2.61	85	MBM		02H +22.36
35	27	2.22	86	MBM		01H +14.55
35	27	3.25	182	DNT		07H -0.61
35	27	6.98	181	DNT		07H +0.43
35	27	2.78	180	DNT		07C +0.25
35	28			DNF		02C +8.36
35	28	2.43	183	DNG		02C +8.36
35	29	2.83	75	MBM		04C +3.80
35	32	3.67	89	MBM		04H +36.86
35	33	1.30	93	DFS		06C +28.67
35	33	1.13	106	INR		04H +12.44
35	34	2.14	84	MBM		02H +3.83
35	34	2.14	109	DFS		05H +20.19
35	35	0.37	95	DFS		06H +25.01
35	38	2.24	82	MBM		02H +10.02
35	41	1.59	112	DFS		02C +10.55
35	43	0.67	0	TWD	25	AV5 +0.00
35	43	0.31	0	TWD	15	AV2 -0.52
35	43	0.88	0	TWD	29	AV3 -0.02
35	43	0.18	0	TWD	9	AV4 -0.05
35	45	0.99	0	TWD	31	AV3 +0.37
35	45	0.35	0	TWD	16	AV5 -0.02
35	46	4.49	76	MBM		01H +9.11
35	47	1.19	65	DFS		05C +27.31
35	47	1.14	100	DFS		05C +28.73
35	48	6.82	86	MBM		05H +7.64
35	50	8.40	92	INR		TSH +1.89
35	52	6.41	89	MBM		02H +38.21
35	56	3.04	75	MBM		03H +29.68
35	60	0.80	65	DFS		FBH +6.10
35	60	2.37	182	DNT		07C +0.35
35	60	1.00	107	INR		FBH +8.70

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
35	60			DNF		07C	+0.35
35	61	2.84	92	INR		05H	+29.48
35	61	2.46	81	MBM		05H	+23.78
35	61	2.14	55	MBM		06H	+3.55 TO +27.12
35	63	3.96	98	INR		03H	+9.80
35	70	1.56	88	DFS		05C	+9.88
35	73	3.32	110	DFS		02C	+11.78
35	75	0.33	0	TWD	17	AV3	-0.05
35	82	0.88	115	TWD	30	AV3	+0.42
35	82	0.34	31	TWD	17	AV4	-0.37
35	102	2.43	181	DNT		07C	+0.30
35	102	0.56	95	DFS		04C	+37.01
35	103	3.12	179	DNT		07H	+0.47
35	103			DNF		07H	+0.47
35	104	0.34	0	TWD	15	AV3	+0.00
35	109	2.05	87	MBM		04C	+22.04
36	14	2.29	68	MBM		FBH	+12.17
36	16	0.23	0	TWD	8	AV4	+0.00
36	19	0.46	0	TWD	19	AV3	+0.00
36	21	2.36	187	DNG		06H	+39.16
36	21	5.21	182	DNT		07H	-0.29
36	23	3.31	73	MBM		02H	+20.29
36	23	2.85	83	MBM		02H	+28.34
36	27			DNF		07C	+0.30
36	27	9.38	182	DNT		07C	+0.30
36	27	4.03	182	DNT		07C	-0.74
36	27	3.15	181	DNT		07H	+0.43
36	27	2.03	181	DNT		07H	-0.66
36	27	4.51	185	DNG		06C	+39.18
36	27	3.65	185	DNG		06C	+38.09
36	27			DNF		07H	+0.43
36	27			DNF		07H	-0.66
36	30	0.71	101	DFS		04C	+6.35
36	33	4.69	188	DNG		07H	+17.77
36	37	3.58	76	MBM		03C	+5.95
36	45	0.32	0	TWD	13	AV5	-0.23
36	46	2.43	79	MBM		02H	+17.24
36	47	1.08	98	DFS		01C	+26.31
36	52	2.77	80	MBM		03C	+37.18
36	54	2.89	86	MBM		02H	+12.68
36	55	1.81	67	DFS		AV1	+4.53
36	55	1.83	184	INR		AV1	+2.52
36	56			DNF		06H	+36.32
36	56			DNF		06H	+35.97
36	56	4.23	183	DNG		06H	+35.97

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
36	56	2.32	184	DNG		06H +36.32
36	58	0.83	121	INR		01C +28.13
36	60	0.27	87	GEO		TSH -0.09
36	64	2.26	78	MBM		FBH +15.05
36	65	3.09	79	MBM		05H +10.96
36	66	1.93	185	INR		06H +35.77
36	67	2.81	78	MBM		02C +2.01
36	68	6.06	76	MBM		03H +37.60
36	72	1.54	109	DFS		03C +8.24
36	78	3.92	87	MBM		06H +8.96
36	81	2.04	188	DNG		02C +22.98
36	84	2.76	76	MBM		06C +11.70
36	84	0.78	108	DFS		02C +5.75
36	88	1.85	181	INR		07C -0.69
36	88	2.53	182	DNT		07C +0.28
36	89	3.85	181	DNT		07C +0.40
36	90	2.53	180	DNT		07H -0.68
36	90			DNF		07H -0.68
36	91	0.97	92	DFS		01C +15.81
36	92	0.79	97	DFS		05C +26.53
36	94	2.54	81	MBM		06C +33.03
36	96	2.80	184	DNG		06H +37.32
36	107			DNF		07H +0.53
36	107			DNF		07H +1.03
36	107	2.50	178	DNT		07H +0.53
36	107	2.01	177	DNT		07H +1.03
36	108	1.82	179	INR		07C +0.28
37	16	0.26	0	TWD	12	AV4 -0.10
37	18	0.24	0	TWD	9	AV1 +0.10
37	18	0.79	0	TWD	28	AV2 +0.00
37	18	0.87	0	TWD	29	AV3 +0.00
37	18	0.31	0	TWD	12	AV4 +0.00
37	19	0.67	0	TWD	25	AV4 -0.18
37	22	3.40	180	DNT		07H +0.43
37	22	2.16	181	DNT		07H -0.68
37	22			DNF		07H -0.68
37	22			DNF		07H +0.43
37	25	1.01	71	DFS		06H +16.76
37	26	0.22	0	TWD	11	AV3 +0.08
37	26	0.22	0	TWD	11	AV1 +0.10
37	27	0.16	0	TWD	9	AV3 +0.00
37	31	2.04	82	MBM		01H +22.49
37	32	3.02	86	MBM		06C +24.74
37	32	2.90	82	MBM		06C +23.03
37	32	6.67	78	MBM		02C +20.62

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
37	32	3.10	70	MBM		AV2 +9.00
37	32	2.39	46	MBM		AV6 +9.08
37	32	3.24	87	MBM		AV6 +12.64
37	32	0.97	97	DFS		02C +24.40
37	32	1.01	98	DFS		02C +14.54
37	32	0.86	97	DFS		02C +9.56
37	32	2.74	79	MBM		02C +31.22
37	32	1.31	116	DFS		05C +12.49
37	32	3.70	82	MBM		TSH +5.04
37	33	2.82	181	DNT		07C +0.30
37	33	6.09	182	DNG		06C +39.10
37	33	2.50	183	DNG		06C +37.95
37	33	2.61	183	DNG		TSC +11.52
37	33	1.21	103	DFS		01C +16.60
37	33			DNF		TSC +11.52
37	33			DNF		06C +37.95
37	33			DNF		06C +39.10
37	34	2.72	83	MBM		02C +12.49
37	34			INF		AV5 +28.26
37	34	1.01	96	DFS		AV5 +16.28
37	35	1.04	76	DFS		02C +36.01
37	35	2.53	81	MBM		02C +23.61
37	38	0.38	0	TWD	17	AV2 +0.00
37	38	0.23	0	TWD	11	AV6 +0.00
37	40	4.04	181	DNG		07C -1.75
37	40	3.76	182	DNG		07C -1.64
37	41	0.27	0	TWD	13	AV3 +0.02
37	46	2.60	107	DFS		03C +30.75
37	48	4.84	83	MBM		06H +22.77
37	51	5.40	86	MBM		04H +11.03
37	52	4.38	83	MBM		FBH +5.18
37	52	3.99	71	MBM		01H +4.37
37	54	1.83	82	DFS		AV3 +9.24
37	54	1.27	113	DFS		AV3 +10.72
37	54	1.69	59	DFS		AV2 +11.04
37	55	5.02	81	MBM		TSH +6.85
37	57	2.16	111	DFS		05C +26.25
37	57	3.11	78	MBM		03H +27.00
37	59	2.80	76	MBM		01C +31.42
37	63	1.39	88	DFS		02C +32.24
37	65	0.79	111	INR		FBH +13.51
37	66	2.43	82	MBM		02C +15.33
37	69			DNF		06C +38.07
37	69	3.86	182	DNG		06C +38.07
37	76	0.30	0	TWD	15	AV2 +0.00

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
37	76	0.88	0	TWD	30	AV3	-0.22
37	76	0.79	0	TWD	28	AV4	+0.00
37	76	0.33	0	TWD	17	AV5	-0.05
37	76	0.16	0	TWD	9	AV6	-0.10
37	80	4.00	68	MBM		06H	+28.32
37	88			DNF		05H	+4.42
37	88	3.01	185	DNG		05H	+4.42
37	92	2.71	178	DNT		07H	+0.10
37	95	3.63	82	MBM		06H	+13.55
37	95	4.03	83	MBM		06H	+11.61
37	95	2.81	88	MBM		06H	+6.04
37	97	2.41	186	DNG		01H	+24.24
37	97	4.24	180	DNT		07H	+0.42
37	102	1.62	108	DFS		TSC	+15.49
37	103	2.29	84	MBM		02C	+5.49
37	103	1.38	115	DFS		02C	+23.73
37	103	2.84	107	DFS		FBC	-1.12
37	103	0.99	114	DFS		FBC	+10.01
37	105	2.13	106	DFS		01C	+21.36
37	105	2.33	101	DFS		01H	+25.23
37	105	0.63	85	DFS		02H	+19.51
37	107	2.73	182	DNT		07H	-0.28
37	107	2.14	180	DNT		07C	+0.33
37	108	2.30	182	DNT		07C	+0.30
38	15	4.55	84	MBM		01H	+36.66
38	15	8.71	179	DNT		07H	+0.43
38	15	2.16	179	DNT		07H	-0.58
38	15	3.82	176	DNT		07C	+0.40
38	17	2.55	95	MBM		06C	+28.72
38	18	1.33	92	DFS		01H	+9.02
38	20	2.34	70	MBM		05C	+13.68
38	20	1.33	83	DFS		05C	+13.68
38	20	2.38	49	MBM		AV4	+7.68
38	22	2.78	83	MBM		TSH	+14.38
38	22	1.72	111	DFS		01H	+36.84
38	22	3.49	96	MBM		04H	+26.57
38	22	4.39	178	DNT		07H	-0.76
38	22	5.97	179	DNT		07H	+0.33
38	23	2.14	87	MBM		06H	+33.36
38	23	2.42	77	MBM		04C	+6.00
38	23	2.51	79	MBM		FBH	+8.20
38	23	2.68	89	MBM		05H	+36.46
38	30	2.25	185	DNG		06H	+12.89
38	30			DNF		06H	+12.89
38	31	2.15	85	MBM		TSH	+13.16

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
38	33	4.46	181	DNT		07C +0.28
38	33	2.06	181	DNT		07C -0.79
38	35	2.91	182	DNT		07C +0.25
38	38	2.69	83	MBM		FBH +11.10
38	39	5.22	81	MBM		03H +35.17
38	40	5.44	80	MBM		AV6 +10.55
38	40	3.14	70	MBM		02H +19.05
38	48	4.05	75	MBM		AV1 +9.65
38	48	3.23	85	MBM		AV3 +1.02
38	53	4.86	76	MBM		01H +18.03
38	53	3.67	83	MBM		01H +30.01
38	53	5.36	84	MBM		01H +8.47
38	54	4.36	71	MBM		01H +6.90
38	54	3.15	180	DNT		07H +0.00
38	56	2.80	71	MBM		01C +35.01
38	60	2.16	184	DNG		03H +1.20
38	60			DNF		03H +1.20
38	60	0.36	50	GEO		TSH -0.06
38	62	3.11	61	MBM		AV6 +15.01
38	65	3.60	76	MBM		04H +11.97
38	68	6.05	185	DNG		06C +36.11
38	68	2.82	185	DNG		06C +35.05
38	68	2.81	185	DNG		06H +37.22
38	69	1.24	85	DFS		03C +28.65
38	72			DNF		03H -16.68
38	72	3.18	185	DNG		02H +23.57
38	74	2.39	88	MBM		03H +9.81
38	81	2.46	72	MBM		05C +5.32
38	83	1.21	105	DFS		05C +35.90
38	83	1.27	98	DFS		05C +23.56
38	83	0.85	118	DFS		05C +18.75
38	83	0.66	81	DFS		05C +16.35
38	83	0.73	107	DFS		06C +4.97
38	83	0.95	94	DFS		05C +38.41
38	83	1.29	85	DFS		05H +35.80
38	87	10.34	80	MBM		04C +12.48
38	88	2.17	77	MBM		05C +16.79
38	90	2.88	120	DFS		01C +10.22
38	90	2.68	89	MBM		FBC +18.09
38	91	0.98	99	DFS		FBH +17.39
38	91			INF		01H -1.91
38	92	4.41	181	DNG		TSH +13.56
38	92	2.89	178	DNT		07H +0.48
38	99	3.76	102	INR		01C +2.18
38	100	3.51	86	MBM		06H +13.22

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
38	103			INF		01H +2.91
38	103			INF		01H +1.21
38	104	0.23	21	TWD	10	AV3 +0.00
38	105	4.20	78	MBM		06H +1.91
38	108	5.34	180	DNT		07C +0.33
38	108	4.12	181	DNT		07C -0.74
38	108			DNF		07C -0.74
38	108			DNF		07C +0.33
39	18	0.32	0	TWD	13	AV6 +0.00
39	18	0.79	0	TWD	28	AV4 +0.00
39	18	0.38	0	TWD	15	AV2 +0.00
39	18	2.08	76	MBM		03H +3.39
39	22	2.32	182	DNT		07H +0.38
39	22	1.92	182	INR		07H -0.72
39	23	0.85	46	DFS		FBH +2.04
39	31	5.85	77	MBM		05C +34.25
39	32	0.55	0	TWD	23	AV2 +0.25
39	32	0.36	0	TWD	17	AV3 +0.00
39	32	0.30	0	TWD	15	AV5 +0.00
39	32	0.13	0	TWD	8	AV6 +0.00
39	32	4.24	183	DNG		06H +39.06
39	33	0.63	101	DFS		TSH +5.67
39	33	0.86	114	DFS		TSH +9.44
39	33	0.69	110	DFS		FBH +5.01
39	33	1.12	116	INR		FBH +16.83
39	33	3.60	79	MBM		01H +4.07
39	33	2.96	78	MBM		01H +5.61
39	33	0.44	0	TWD	20	AV2 +0.00
39	33	1.11	107	DFS		03C +8.22
39	33	2.15	73	MBM		03C +5.46
39	33	1.55	109	DFS		03C +3.28
39	33	1.37	106	DFS		02C +38.35
39	34	0.23	0	TWD	12	AV4 +0.00
39	40	3.23	90	MBM		04H +32.66
39	40	2.93	94	MBM		04H +32.38
39	42	0.31	0	TWD	15	AV3 +0.00
39	42	0.28	0	TWD	14	AV4 -0.18
39	43	4.78	89	MBM		05H +18.01
39	44	3.46	58	DFS		AV6 +17.02
39	46	8.06	185	DNG		06C +34.88
39	46	4.70	187	DNG		06C +33.62
39	50	4.14	89	MBM		06H +30.94
39	53	2.62	181	DNT		07H -0.08
39	55			DNF		01H +18.12
39	55	2.80	182	DNG		01H +18.12

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
39	55	4.36	183	DNG		AV6 +14.80
39	55	2.54	185	DNG		AV6 +20.67
39	55	6.37	184	DNG		01C +34.61
39	56	1.85	186	INR		06H +7.97
39	58	3.16	182	DNT		07C +0.30
39	58	1.90	182	INR		07C -0.73
39	59	1.71	115	DFS		06H +25.81
39	59	1.29	98	DFS		06H +27.17
39	65	2.37	109	DFS		03H +27.58
39	67	2.27	188	DNG		06C +32.69
39	67	2.80	187	DNG		06C +33.75
39	68	0.36	0	TWD	15	AV4 +0.00
39	73	3.32	182	DNG		05H +12.05
39	79	0.41	104	TWD	19	AV2 +0.02
39	79	0.84	60	TWD	29	AV3 +0.05
39	79	0.72	40	TWD	27	AV4 +0.12
39	79	5.45	88	MBM		06C +36.19
39	81	1.18	91	DFS		02C +1.69
39	85	2.27	88	MBM		01C +32.30
39	86	0.55	49	TWD	22	AV3 -0.10
39	90	0.21	137	TWD	11	AV3 +0.00
39	94	3.85	68	MBM		02C +25.66
39	95	0.93	111	DFS		04C +17.84
39	95	0.94	109	DFS		03C +31.11
39	96	0.14	0	TWD	7	AV2 +0.00
39	103	1.54	183	INR		07C +0.47
39	104	2.28	181	DNT		07C +0.35
39	105	2.77	180	DNT		07C +0.33
39	105	2.26	182	DNT		07C -0.74
39	105	1.88	179	INR		06H +0.73
39	105	0.37	98	DFS		02C +4.15
39	106	2.62	82	MBM		02C +16.77
39	107	4.36	180	DNT		07C +0.30
39	107	1.63	181	INR		07C -0.66
40	22	3.44	180	DNT		07C +0.35
40	22	3.46	180	DNT		07H +0.48
40	22			DNF		07C +0.35
40	22			DNF		07H +0.48
40	23	2.72	88	MBM		06C +30.16
40	25	3.03	84	MBM		04C +14.91
40	26	5.72	100	INR		AV5 +13.26
40	26	7.25	65	MBM		AV6 +4.59
40	31	2.14	82	MBM		02C +6.26
40	33	4.93	60	MBM		AV5 +13.88
40	33	3.98	90	MBM		AV5 +16.21

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
40	35	0.61	0	TWD	25	AV5	+0.00
40	38	5.18	63	MBM		AV4	+3.55
40	38	0.18	0	TWD	9	AV1	+0.00
40	38	0.27	0	TWD	13	AV3	+0.00
40	39	5.34	77	MBM		AV2	+9.39
40	40	4.57	88	MBM		07H	+22.08
40	40	1.95	182	INR		07C	+0.35
40	43	2.48	182	DNT		07C	-0.13
40	43			DNF		07C	-0.13
40	49	3.60	96	INR		04H	+6.97
40	50	1.67	187	INR		06H	+32.29
40	51	4.24	185	DNG		07H	+9.48
40	52	4.00	180	DNT		07H	+0.48
40	53	3.66	185	DNG		07H	+9.68
40	54	2.70	186	DNG		07H	+9.56
40	54	1.98	181	INR		AV6	+23.59
40	55	3.27	187	DNG		07H	+9.54
40	55	2.36	184	DNG		AV6	+22.02
40	59	1.33	92	DFS		05H	+16.47
40	59	0.59	109	DFS		01C	+34.83
40	63	1.88	187	INR		AV2	+0.20
40	63	1.54	189	INR		AV2	+1.70
40	63	2.27	9	INR		AV3	+4.57
40	63	1.44	187	INR		AV4	+11.57
40	63	2.83	189	DNG		AV5	-1.24
40	63	2.74	188	DNG		AV5	+5.04
40	63	2.52	185	DNT		AV6	+0.35
40	64	0.29	0	TWD	12	AV1	+0.00
40	64	0.27	0	TWD	11	AV2	-0.20
40	64	0.92	0	TWD	31	AV3	-0.25
40	64	0.46	0	TWD	20	AV4	+0.18
40	64	0.23	0	TWD	9	AV5	+0.03
40	73	1.72	76	INR		06H	+20.47
40	73	2.43	100	DFS		AV4	+8.28
40	80	7.33	89	MBM		06H	+37.70
40	82	0.41	0	TWD	20	AV4	+0.00
40	83	0.27	0	TWD	14	AV3	-0.08
40	83	0.88	0	TWD	31	AV4	-0.19
40	83	0.43	0	TWD	21	AV5	-0.05
40	86	0.32	0	TWD	15	AV2	+0.20
40	86	0.22	0	TWD	11	AV5	-0.08
40	86	0.32	0	TWD	15	AV4	+0.00
40	87	1.81	185	INR		06C	+30.73
40	89	0.46	0	TWD	20	AV2	+0.00
40	89	0.75	0	TWD	28	AV3	+0.00

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
40	89	0.55	0	TWD	23	AV5	+0.00
40	92	4.49	86	MBM		01H	+34.73
40	93	3.19	186	DNG		01H	+9.72
40	93	4.66	185	DNG		01H	+10.94
40	95	2.21	76	MBM		06C	+21.63
40	97	2.42	87	MBM		01C	+28.92
40	97	3.00	87	MBM		01H	+15.45
40	100	0.38	0	TWD	18	AV3	+0.00
40	103	3.71	180	DNT		07C	-0.71
40	103	1.39	179	INR		06H	-0.25
40	103	1.64	179	INR		06H	+0.51
40	104	0.16	0	TWD	6	AV4	+0.00
40	104	1.90	183	INR		07C	+0.00
40	104	0.52	110	DFS		TSC	+1.80
40	105			DNF		06H	-0.22
40	105			DNF		06H	+0.78
40	105	0.27	0	TWD	11	AV6	-0.08
40	105	0.22	0	TWD	9	AV3	+0.00
40	105	0.20	0	TWD	11	AV5	-0.10
40	105	2.29	179	DNT		06H	-0.22
40	105	2.86	178	DNT		06H	+0.78
40	106	2.31	181	DNT		06H	-0.27
40	106	2.90	180	DNT		06H	+0.70
40	106	1.94	180	INR		07C	+0.33
40	106	1.46	181	INR		07C	-0.61
41	21	3.86	181	DNG		AV6	+23.81
41	23	4.95	179	DNG		AV6	+23.44
41	23	0.35	0	TWD	17	AV2	+0.00
41	23	0.60	0	TWD	24	AV3	+0.00
41	24	0.32	0	TWD	15	AV2	-0.03
41	24	0.43	0	TWD	19	AV4	+0.00
41	24	0.36	0	TWD	17	AV5	+0.00
41	25	3.22	85	MBM		01H	+17.36
41	25	3.88	90	MBM		05C	+14.28
41	26	3.90	183	DNG		AV6	+23.64
41	27	0.49	0	TWD	21	AV2	+0.00
41	27	0.37	0	TWD	17	AV3	+0.00
41	28	4.95	180	DNG		AV6	+23.81
41	30	0.19	0	TWD	10	AV3	+0.10
41	30	0.47	0	TWD	21	AV2	+0.00
41	31	2.87	180	DNG		AV6	+22.79
41	31	3.34	87	MBM		03C	+24.49
41	31	0.79	109	DFS		03C	+36.83
41	31	2.71	81	MBM		04C	+1.59 TO +19.45
41	31	0.76	98	DFS		03C	+36.93

ROW COL		VOLTS DEG		IND	%TW	LOCATION	
41	34	3.51	88	MBM		03H	+26.47
41	35	0.40	0	TWD	18	AV4	+0.00
41	35	0.36	0	TWD	16	AV5	+0.00
41	37	2.81	89	MBM		01H	+34.04
41	38	3.67	181	DNG		AV6	+22.76
41	38	3.67	181	DNG		AV6	+22.94
41	38	0.23	0	TWD	11	AV4	-0.03
41	39	0.28	0	TWD	14	AV2	+0.00
41	40	4.34	89	MBM		01H	+36.92
41	40	3.85	81	MBM		AV2	+10.17
41	41	2.24	80	MBM		03C	+36.13
41	42	3.44	77	MBM		03C	+26.05
41	44	4.48	84	MBM		05C	+29.12
41	49	3.73	82	MBM		01H	+21.80
41	49	2.54	183	DNG		06C	+11.40
41	49	2.22	185	DNG		06C	+10.35
41	52	7.40	77	MBM		03C	+16.91
41	52	4.35	89	MBM		FBH	+5.46
41	55	1.52	187	INR		06H	+16.07
41	57	4.05	116	DFS		01C	+14.46
41	57	3.06	116	DFS		01C	+3.68
41	57	2.26	76	MBM		01C	+21.77
41	57	4.44	84	MBM		FBC	+14.23
41	57	3.97	82	MBM		FBC	+17.37
41	59	5.68	80	MBM		02C	+5.24
41	60	6.51	85	MBM		02H	+34.77
41	61	3.35	103	DFS		02H	+10.26
41	63	3.99	89	MBM		03H	+35.50
41	63			INF		07H	-0.15
41	64	7.11	60	MBM		AV6	+3.60
41	64	2.82	40	MBM		AV6	+4.83
41	64	9.03	77	MBM		06C	+32.90
41	65	4.28	82	MBM		03C	+25.37
41	65	4.35	96	INR		04H	+11.51
41	68	2.99	80	MBM		04C	+4.90
41	68	4.90	78	MBM		03C	+13.58
41	68	2.07	111	DFS		02C	+24.84
41	68	2.76	78	MBM		02C	+10.22
41	68	2.48	79	MBM		01C	+11.54
41	68	2.34	86	MBM		01C	+10.05
41	68	2.45	75	MBM		03C	+12.09
41	69	3.50	99	DFS		02H	+17.09
41	70	1.37	122	INR		04H	+26.15
41	73	0.23	0	TWD	12	AV1	+0.03
41	73	0.21	0	TWD	11	AV3	+0.13

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
41	73	4.07	184	DNG		AV1	+9.66
41	74	1.88	73	PID		AV4	+0.00
41	74	0.27	0	TWD	14	AV1	+0.00
41	74	0.17	0	TWD	9	AV2	+0.00
41	74	0.38	0	TWD	19	AV3	+0.05
41	74	1.36	0	TWD	38	AV5	+0.71
41	74	1.77	72	TWD	40	AV4	+0.00
41	76	0.27	63	GEO		TSH	-0.02
41	79	3.86	83	MBM		03C	+26.63
41	84	1.30	182	INR		06C	-0.80
41	84	0.96	180	INR		06C	+0.85
41	87	1.19	105	DFS		06H	+36.26
41	89	1.75	70	DFS		07H	+22.84
41	89	2.28	177	DNT		07C	-0.77
41	89	2.95	182	DNT		07C	+0.27
41	90	3.68	85	MBM		FBC	+13.33
41	90	2.71	176	DNT		05C	-0.60
41	90	2.65	176	DNT		04C	+0.82
41	90			DNF		04C	+0.82
41	90			DNF		05C	-0.60
41	91	1.41	120	INR		03C	+10.32
41	94	3.98	88	MBM		04H	+17.50
41	94	0.97	95	DFS		06C	+9.13
41	96	2.58	183	DNT		07H	+0.22
41	100	2.52	179	DNT		06H	-0.25
41	100	2.25	178	DNT		06H	+0.76
41	100	0.78	23	TWD	28	AV5	+0.00
41	101	2.15	183	DNT		06H	-0.27
41	101	3.79	180	DNT		06H	+0.73
41	102	3.40	180	DNT		06H	-0.22
41	102	4.85	180	DNT		06H	+0.78
41	102	2.14	180	DNT		07C	-0.75
41	102	2.83	183	DNG		AV6	+18.68
41	102			DNF		06H	-0.22
41	102			DNF		06H	+0.78
41	102			DNF		07C	-0.75
41	103	3.42	182	DNT		06H	-0.27
41	103	6.20	181	DNT		06H	+0.73
41	103			DNF		06H	-0.27
41	103			DNF		06H	+0.73
41	104	2.17	181	DNT		06H	-0.30
41	104	2.70	181	DNT		06H	+0.73
41	104	2.45	182	DNG		07H	+3.91
41	104	3.18	83	MBM		03H	+26.99
41	104	0.97	93	INR		04H	+9.06

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
41	105	0.16	144	GEO		TSH	-0.06
41	105			DNF		06H	-0.35
41	105			DNF		06H	+0.71
41	105	2.86	181	DNT		06H	-0.35
41	105	4.78	182	DNT		06H	+0.71
41	105	3.16	180	DNG		07H	+3.65
42	19	5.32	135	INR		AV4	+10.47
42	19	2.17	80	MBM		03H	+35.44
42	20	0.17	0	TWD	10	AV6	+0.05
42	23	1.82	100	DFS		03C	+18.02
42	23	0.48	0	TWD	22	AV3	+0.00
42	23	2.05	89	MBM		03C	+26.27
42	23	0.46	0	TWD	21	AV4	-0.15
42	24	0.80	0	TWD	30	AV5	-0.20
42	24	1.04	0	TWD	34	AV4	-0.10
42	24	0.51	0	TWD	23	AV3	-0.25
42	24	0.34	0	TWD	17	AV2	+0.00
42	25	4.67	86	MBM		02H	+19.68
42	25	2.93	85	MBM		02H	+25.99
42	25	2.63	90	MBM		02H	+35.36
42	25	1.24	88	DFS		07H	+18.52
42	25	0.46	0	TWD	21	AV4	-0.18
42	27	0.89	109	DFS		02H	+17.58
42	27	1.79	185	INR		03C	+17.48
42	29	1.19	85	DFS		AV1	+8.83
42	30	0.35	0	TWD	17	AV2	+0.00
42	30	0.46	0	TWD	20	AV3	+0.05
42	30	0.37	0	TWD	18	AV4	-0.08
42	30	0.24	0	TWD	13	AV5	+0.00
42	31	1.65	113	DFS		AV6	+8.60
42	31	3.61	182	DNT		01C	+0.03
42	31	1.92	184	INR		01C	+2.13
42	32	2.87	118	DFS		01H	+33.74
42	32	2.56	92	DFS		AV1	+7.28
42	35	1.05	100	DFS		AV6	+19.89
42	36	2.83	95	DFS		AV2	+1.14
42	36	3.32	179	DNT		07H	+0.46
42	39	0.80	74	DFS		06C	+15.48
42	39	2.71	60	DFS		03C	+20.95
42	39	2.15	68	DFS		03C	+20.94
42	39	0.77	86	DFS		06C	+15.56
42	44	3.12	81	MBM		02H	+22.03
42	45	4.93	84	MBM		FBH	+14.50
42	46	0.30	0	TWD	14	AV4	-0.00
42	48	3.20	68	MBM		FBH	+3.83

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
42	48	2.81	67	MBM		FBH +5.15
42	53	5.09	74	MBM		AV6 +23.64
42	54	2.03	104	DFS		FBH +4.41
42	54	5.41	82	MBM		FBH +6.01
42	54	3.74	88	MBM		FBH +7.43
42	54	1.90	187	INR		03H +29.97
42	54	3.42	185	DNG		06H +28.44
42	54	5.92	86	MBM		AV2 +5.05
42	55	3.34	185	DNG		01C +17.73
42	58	0.28	0	TWD	17	AV1 -0.13
42	59	0.14	24	GEO		TSH -0.08
42	62	0.82	100	DFS		01C +33.39
42	63	2.36	113	DFS		02H +2.50
42	66	1.39	104	DFS		05C +25.17
42	68	0.20	0	TWD	10	AV1 -0.10
42	68	0.81	0	TWD	29	AV2 -0.15
42	68	0.89	0	TWD	31	AV3 +0.10
42	68	0.41	0	TWD	19	AV4 -0.08
42	68	0.87	0	TWD	30	AV5 +0.13
42	68	0.58	0	TWD	24	AV6 -0.13
42	68	3.08	97	INR		AV5 +8.75
42	77	0.99	84	DFS		01C +16.47
42	78	2.31	85	MBM		05H +29.99
42	78	2.15	80	MBM		05H +17.18
42	78	5.47	89	MBM		05H +20.04
42	80	2.49	76	MBM		04C +7.68
42	81	3.18	87	MBM		06H +32.26
42	83	6.97	97	MBM		AV1 +4.68
42	85	0.50	39	TWD	20	AV4 +0.00
42	85	0.35	43	TWD	15	AV1 +0.05
42	86	0.17	0	TWD	9	AV3 +0.00
42	86	0.35	0	TWD	17	AV5 +0.00
42	90	1.01	0	TWD	32	AV4 +0.00
42	93	1.15	94	DFS		02H +21.78
42	94	2.74	87	MBM		06C +27.91
42	98	0.90	0	TWD	30	AV5 +0.00
42	98	0.19	0	TWD	10	AV4 +0.00
42	98	0.97	0	TWD	31	AV3 +0.00
42	98	0.29	0	TWD	14	AV2 +0.00
42	98	0.69	89	DFS		03H +7.07
42	98	0.68	147	INR		04H +23.19
42	99	0.51	0	TWD	22	AV5 -0.08
42	99	0.36	0	TWD	18	AV2 +0.00
42	99	0.69	98	DFS		03H +5.53
42	100	2.60	180	DNT		06H -0.30

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
42	100	2.97	181	DNT		06H +0.76
42	101	1.83	99	DFS		FBC +16.66
42	101	3.48	179	DNT		06H -0.27
42	101	4.77	179	DNT		06H +0.75
42	102	1.55	114	DFS		01C +21.14
42	102	2.10	81	MBM		FBC +3.36
42	102	4.31	181	DNT		06H -0.30
42	102	5.38	182	DNT		06H +0.73
42	102			DNF		06H -0.30
42	102			DNF		06H +0.73
42	103	0.21	35	INR		AV3 +0.00
42	103	4.83	180	DNT		05H +0.75
42	103	2.76	178	DNT		06H -0.25
42	103	4.28	180	DNT		06H +0.80
42	103	0.29	115	TWD	15	AV4 +0.05
42	103	0.87	0	TWD	31	AV5 +0.00
42	104			DNF		05H +0.75
42	104			DNF		06H -0.27
42	104			DNF		06H +0.83
42	104	3.32	181	DNT		05H +0.75
42	104	4.58	181	DNT		06H -0.27
42	104	5.33	180	DNT		06H +0.83
42	104	1.93	182	INR		07C +0.42
42	104	1.82	182	INR		07C -0.58
42	104	1.28	89	DFS		04C +20.90
43	20	0.35	0	TWD	17	AV1 +0.00
43	20	0.59	0	TWD	24	AV2 +0.00
43	20	0.39	0	TWD	18	AV3 +0.00
43	20	4.31	177	DNT		07C +0.45
43	21	0.37	0	TWD	17	AV2 +0.00
43	21	0.32	0	TWD	15	AV3 +0.00
43	21	7.40	178	DNT		07C +0.35
43	23	4.52	85	MBM		03H +3.31
43	27			DNF		05C +16.74
43	27	5.34	80	MBM		FBH +17.48
43	27	4.53	84	MBM		FBH +1.37
43	27	3.00	82	MBM		FBH +8.82
43	27	6.02	82	MBM		FBH +4.51
43	27	3.17	117	DFS		FBH +17.98
43	27	1.61	70	DFS		FBH +11.04
43	27	3.29	82	MBM		FBH +7.65
43	27	3.33	81	MBM		FBH +15.10
43	27	2.40	78	MBM		FBH +12.06
43	27	2.65	81	MBM		FBH +14.02
43	27	2.19	186	DNG		05C +16.74

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
43	28	2.62	82	MBM		01C +22.18
43	28	3.24	72	MBM		01C +26.62
43	28	2.31	83	MBM		01C +31.72
43	28	2.60	76	MBM		01C +27.65
43	30	3.03	43	DFS		AV1 +16.70
43	30	5.78	86	DFS		AV3 +12.69
43	36	6.98	80	MBM		04C +29.18
43	36	3.42	92	INR		03H +2.24
43	37	4.54	184	DNG		06H +31.64
43	37	4.03	84	MBM		01H +32.42
43	38	4.66	180	DNG		06C +10.23
43	39	5.59	178	DNT		07H +0.33
43	39	2.50	179	DNT		07H -0.73
43	39			DNF		07H -0.73
43	39			DNF		07H +0.33
43	44	0.25	0	TWD	13	AV4 -0.28
43	44	0.30	0	TWD	15	AV3 +0.00
43	45	5.52	86	MBM		AV4 +0.62
43	45	2.60	184	DNG		06C +37.18
43	45	2.15	184	DNG		07C -1.25
43	45	5.49	182	DNG		06C +38.16
43	45	2.28	184	DNG		05C +13.51
43	45	5.51	86	MBM		AV4 +1.42
43	57	0.16	0	TWD	8	AV2 +0.53
43	57	0.50	0	TWD	22	AV3 +0.00
43	59	2.16	87	MBM		04C +10.01
43	72	0.53	87	DFS		04C +20.86
43	79	2.18	175	DNT		07H -0.63
43	79	4.06	175	DNT		07H +0.45
43	80	1.69	178	INR		07H +0.54
43	80	3.84	184	DNG		06C +32.13
43	80	1.91	182	INR		06C +30.85
43	80			DNF		06C +32.13
43	81	0.23	40	TWD	13	AV3 -0.05
43	85	3.46	180	DNT		07H +0.45
43	85	0.31	0	TWD	15	AV1 +0.00
43	85	0.27	0	TWD	14	AV2 +0.00
43	85	0.59	0	TWD	24	AV3 +0.00
43	85	0.44	0	TWD	20	AV4 +0.00
43	85	0.37	0	TWD	17	AV5 +0.00
43	87	1.15	115	DFS		TSC +4.51
43	91	6.79	178	DNT		07H -0.38
43	95	2.95	89	MBM		06H +32.73
43	95	2.52	100	INR		04H +2.24
43	97	2.93	89	MBM		05C +23.73

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
43	97	2.51	83	MBM		06H +11.38
43	98	2.31	181	DNT		06H +0.78
43	99	1.72	183	INR		06H -0.41
43	99	2.79	181	DNT		06H +0.71
43	100	3.23	182	DNT		06H -0.30
43	100	3.03	180	DNT		06H +0.76
43	100			INF		01H +0.80
43	101	1.98	184	INR		05H -0.33
43	101	2.22	180	DNT		05H +0.72
43	101	2.28	182	DNT		06H -0.32
43	101	4.97	181	DNT		06H +0.68
43	102	2.26	180	DNT		05H +0.77
43	102	3.16	183	DNT		06H -0.27
43	102	4.96	180	DNT		06H +0.81
43	102	1.89	183	INR		07C -0.44
43	102	2.99	74	MBM		05C +15.50
43	103	1.58	183	INR		05H -0.36
43	103	1.79	181	INR		05H +0.63
43	103	3.24	183	DNT		06H -0.27
43	103	5.18	180	DNT		06H +0.75
43	103	2.66	183	DNT		07C +0.32
43	103	1.88	184	INR		07C -0.58
43	103			DNF		06H -0.27
43	103			DNF		06H +0.75
43	103			DNF		07C +0.32
44	25	2.01	181	DNT		07C -0.69
44	29	3.79	55	MBM		07H +5.93
44	29	2.64	77	MBM		05C +6.46
44	35	3.47	78	MBM		AV6 +17.90
44	35	1.78	89	DFS		AV5 +11.25
44	35	3.00	114	DFS		AV5 +12.24
44	36	2.22	88	MBM		05C +16.45
44	36	2.39	81	MBM		AV6 +5.97
44	38	4.07	73	MBM		04C +20.79
44	38	4.15	74	MBM		04C +22.32
44	38	3.68	90	MBM		03H +38.20
44	39	1.68	83	DFS		02C +7.43
44	39	1.80	97	DFS		02C +7.32
44	40	3.15	101	MBM		FBH +7.01
44	43	5.04	83	MBM		01H +14.86
44	44	0.58	86	DFS		01H +4.27
44	44	1.87	182	INR		01H +17.28
44	48	3.65	178	DNT		07H +0.50
44	49	0.31	132	GEO		TSH -0.06
44	53	1.85	187	INR		06H +4.62

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
44	54	5.25	81	MBM		05H +12.66
44	54	5.17	82	MBM		05H +12.74
44	55	2.59	65	MBM		AV4 +1.54
44	57	2.10	105	DFS		FBH +1.10
44	58	1.60	100	DFS		01H +15.70
44	69	2.18	189	DNG		04H +20.02
44	75	1.65	184	INR		07C +0.22
44	81	1.31	115	DFS		06H +6.70
44	83	3.19	182	DNT		07C +0.28
44	85	4.40	79	MBM		06C +15.10
44	86	3.20	181	DNT		07C +0.30
44	87	4.29	98	DFS		04H +8.61
44	87	2.63	96	DFS		05C +4.27
44	87	2.67	80	MBM		04C +33.58
44	89	3.41	181	DNT		07C +0.28
44	90	3.62	80	MBM		06C +5.89
44	90	2.27	113	DFS		05C +28.01
44	90	5.75	78	MBM		06C +8.20
44	92	3.25	188	DNG		03H +23.18
44	93	3.63	184	DNG		03H +8.68
44	93	3.06	182	DNT		07C +0.30
44	93	2.08	178	DNT		07C -0.75
44	94	5.00	181	DNG		06H +27.31
44	94	8.26	179	DNT		07C +0.35
44	94	3.05	179	DNT		07C -0.65
44	96	2.73	77	MBM		06C +2.84
44	97	3.03	80	MBM		FBC +4.44
44	98	0.39	0	TWD	18	AV6 +0.00
44	98	0.52	0	TWD	22	AV5 +0.00
44	98	0.39	0	TWD	17	AV4 +0.00
44	98	0.17	0	TWD	9	AV3 +0.00
44	100			DNF		06H +0.78
44	100	2.63	181	DNT		06H +0.78
44	100	0.16	55	TWD	9	AV5 +0.00
44	100	0.24	73	TWD	13	AV6 +0.00
44	102	3.23	184	DNT		06H -0.27
44	102	5.74	179	DNT		06H +0.80
44	102	4.82	181	DNT		07C +0.32
44	102	4.29	181	DNT		07C -0.75
45	22	2.51	90	MBM		03H +18.75
45	22	1.25	108	DFS		06C +25.77
45	22	0.42	0	TWD	19	AV5 +0.00
45	23	0.35	89	DFS		05H +29.38
45	24	2.62	87	DFS		07H +21.49
45	24	1.67	91	DFS		07H +14.05

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
45	24	0.45	0	TWD	20	AV3	+0.00
45	24	0.85	0	TWD	29	AV5	+0.00
45	24	0.29	0	TWD	14	AV6	+0.00
45	27	2.21	180	DNT		07C	+0.38
45	29	0.45	0	TWD	20	AV4	+0.00
45	30	5.87	111	DFS		05H	+9.25
45	31	4.26	89	MBM		02H	+24.62
45	31	1.68	181	INR		07H	-0.53
45	32	3.41	103	DFS		06C	+13.72
45	32	5.23	76	MBM		AV6	+24.19
45	32	3.93	80	MBM		06C	+33.95
45	32	4.66	111	DFS		06C	+11.33
45	32	4.03	88	MBM		06C	+6.66
45	32	3.25	81	MBM		07H	+12.69
45	35	1.47	118	INR		01H	+1.34
45	35	3.11	105	DFS		TSC	+3.13
45	36	3.75	83	MBM		06C	+34.24
45	39	2.02	180	DNT		07H	+0.48
45	39	0.97	58	INR		02H	+9.40
45	39	3.31	73	MBM		02H	+21.56
45	41	2.88	182	DNT		07C	+0.27
45	41	4.41	181	DNT		07H	+0.47
45	43			DNF		02C	+22.20
45	43	2.56	83	MBM		03C	+30.76
45	43	5.85	182	DNG		06H	+38.04
45	43	2.50	186	DNG		02C	+22.20
45	43			DNF		06H	+38.04
45	44	1.36	79	INR		TSH	+10.24
45	44	1.48	187	INR		FBH	+0.00
45	45	4.10	184	DNG		06H	+38.14
45	52	1.68	185	INR		04H	-0.22
45	54	3.67	83	MBM		03C	+6.67
45	55	2.56	183	DNG		04H	+32.39
45	59	1.46	184	INR		AV4	+5.89
45	61	2.18	75	MBM		01H	+36.93
45	61	3.38	106	DFS		02H	+5.25
45	63	0.29	0	TWD	11	AV3	+0.00
45	63	0.18	0	TWD	4	AV2	+0.00
45	64	2.65	180	DNG		06C	+38.76
45	65	5.72	70	MBM		04C	+31.51
45	68	3.50	104	INR		05H	+30.92
45	68	3.42	187	DNG		TSC	+9.78
45	69	2.01	182	DNT		07H	-1.06
45	70	4.98	83	MBM		01C	+15.31
45	71	4.16	75	MBM		01H	+30.66

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
45	71	3.02	78	MBM		01H +28.40
45	73	3.37	54	DFS		AV5 +4.53
45	74	0.75	88	DFS		06C +14.00
45	75	4.16	81	MBM		01H +38.04
45	75	5.27	85	MBM		04C +15.86
45	75	3.53	82	MBM		02C +6.09 TO +30.24
45	77	1.81	183	INR		06H +38.60
45	77	3.15	181	DNT		07C +0.28
45	77	6.57	184	DNG		06H +39.58
45	78	3.26	178	DNT		07C +0.27
45	78	4.07	179	DNT		07C -0.10
45	78	3.39	182	DNG		06C +39.46
45	78	2.51	185	DNG		06C +39.84
45	79	1.86	176	INR		07C +0.19
45	80	1.03	117	INR		05H +17.79
45	82	3.59	177	DNT		07C +0.30
45	82	2.46	176	DNT		07C -0.80
45	82			INF		06C +39.64
45	87	2.97	183	DNT		07C +0.23
45	89	8.27	180	DNT		07C +0.23
45	89	5.25	178	DNT		07C -0.87
45	90	2.71	181	DNT		07C +0.25
45	90	2.88	177	DNT		07C -0.82
45	91	3.96	181	DNT		07C +0.30
45	91	3.30	176	DNT		07C -0.75
45	92	2.20	68	MBM		TSH +10.36
45	92	3.13	181	DNT		07C +0.25
45	92	2.21	176	DNT		07C -0.82
45	93	2.48	181	DNT		07C +0.28
45	94	2.47	181	DNT		07C +0.23
45	95	2.71	77	MBM		03H +11.13
45	95	2.26	110	DFS		06H +25.79
45	95	2.09	70	MBM		06H +23.24
45	95	2.48	69	MBM		06H +29.71
45	95	2.88	71	MBM		06H +20.00
45	95	2.59	77	MBM		06H +18.46
45	95	2.10	81	MBM		03H +20.85
45	96	0.19	118	GEO		TSH -0.02
45	96	2.69	75	MBM		01H +3.82
45	98	0.92	65	DFS		TSH +11.23
45	98	1.19	110	DFS		06H +5.87
45	98	2.27	180	DNT		06H +0.83
45	98	2.44	184	DNG		AV3 +15.53
45	99	2.08	180	DNT		06H -0.27
45	99	2.11	177	DNT		06H +0.76

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
45	100	1.74	183	INR		06H	-0.27
45	100	2.23	182	DNT		06H	+0.76
45	100	1.25	46	DFS		02C	+30.53
45	100	3.42	76	MBM		05H	+4.95
46	24			DNF		07H	+0.43
46	24			DNF		02H	+0.50
46	24	2.81	54	MBM		AV1	+9.34
46	24	0.36	129	DSS		02H	+0.50
46	24	2.72	182	DNT		07H	+0.43
46	26	2.44	80	MBM		FBH	+16.04
46	27	2.18	183	DNT		07C	+0.33
46	29	1.58	183	INR		01H	+37.67
46	38	1.05	88	DFS		01C	+29.19
46	46	2.43	83	MBM		AV3	+1.91
46	49	3.23	186	DNG		AV6	+22.13
46	49	5.96	185	DNG		AV6	+22.49
46	49	2.88	183	DNT		07C	+0.25
46	49	2.05	182	DNT		07C	-0.81
46	51	3.99	73	MBM		03C	+19.43
46	52			DNF		07C	+0.23
46	52	2.56	183	DNT		07C	+0.23
46	56	1.76	108	DFS		03C	+16.13
46	58	3.46	78	MBM		03C	+23.94
46	59	6.60	112	DFS		05H	+30.53
46	59	1.07	5	INR		AV6	-0.00
46	61	3.59	185	DNG		AV1	+17.25
46	62	2.40	54	MBM		AV4	+11.25
46	62			INF		AV4	+9.78
46	64	0.29	0	TWD	11	AV2	+0.00
46	64	0.18	0	TWD	3	AV5	-0.68
46	64	0.22	0	TWD	6	AV6	+0.00
46	64	0.44	0	TWD	19	AV3	+0.00
46	66	0.51	0	TWD	21	AV4	-0.23
46	66	0.16	0	TWD	4	AV2	+0.00
46	66	0.13	0	TWD	3	AV3	+0.00
46	67	2.24	83	MBM		02C	+38.35
46	76	2.02	177	DNT		07H	+0.42
46	78	0.28	0	TWD	14	AV2	+0.00
46	78	0.53	0	TWD	23	AV3	+0.00
46	78	0.19	0	TWD	10	AV4	+0.00
46	79	2.26	187	DNG		07H	+1.21
46	80	2.56	185	DNG		AV6	+24.16
46	80	2.16	184	DNG		06H	+17.20
46	82	1.19	96	DFS		01C	+14.14
46	82	2.90	81	MBM		01C	+16.41

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
46	82	3.91	85	MBM		AV2	+2.69
46	83	1.44	85	DFS		FBC	+2.50
46	83	0.33	0	TWD	17	AV3	+0.00
46	84	0.36	53	TWD	15	AV1	+0.08
46	84	0.35	55	TWD	15	AV2	+0.00
46	84	0.35	42	TWD	15	AV3	+0.00
46	85	10.50	179	DNT		07H	+0.40
46	85	2.62	180	DNT		07H	-0.63
46	85			DNF		07H	-0.63
46	85			DNF		07H	+0.40
46	86	3.30	179	DNT		07H	+0.48
46	86	0.20	0	TWD	11	AV2	+0.00
46	86	0.88	0	TWD	30	AV3	+0.00
46	86	0.54	0	TWD	23	AV4	+0.00
46	87	3.90	177	DNT		07H	+0.42
46	87	0.16	40	TWD	9	AV6	-0.10
46	87	0.30	57	TWD	15	AV4	-0.05
46	87	0.23	62	TWD	12	AV3	-0.02
46	88	4.75	180	DNT		07H	+0.38
46	88	0.45	0	TWD	20	AV2	+0.00
46	88	0.38	0	TWD	18	AV3	+0.00
46	88	0.26	0	TWD	13	AV4	+0.00
46	88			DNF		07H	+0.38
46	91	0.10	0	TWD	5	AV5	+0.08
46	91	0.28	0	TWD	14	AV1	+0.00
46	91	0.69	0	TWD	26	AV2	+0.00
46	91	0.14	0	TWD	8	AV3	+0.00
46	91	0.82	0	TWD	29	AV4	+0.00
46	92	5.90	180	DNT		07H	+0.40
46	92	2.13	182	DNT		07H	-0.48
46	92	0.33	66	GEO		TSH	-0.06
46	94	5.83	82	MBM		06C	+8.84
46	94	4.62	179	DNT		07H	+0.43
46	95	1.94	183	INR		07H	+0.45
46	97	1.93	180	INR		06H	-0.17
46	97	2.81	180	DNT		06H	+0.73
46	98	3.33	182	DNT		06H	+0.73
46	98	1.81	183	INR		07C	-0.85
46	98	0.27	0	TWD	13	AV5	+0.00
46	98	0.56	0	TWD	23	AV4	+0.00
46	98	0.34	0	TWD	16	AV3	+0.00
46	98	0.27	0	TWD	13	AV2	+0.00
46	99	0.81	106	DFS		AV1	+2.09
46	99	3.92	182	DNT		06H	-0.27
46	99	3.94	182	DNT		06H	+0.78

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
46	99			DNF		06H -0.27
46	99			DNF		06H +0.78
47	24	1.19	108	DFS		02C +32.26
47	24	2.11	79	MBM		02C +34.89
47	24	2.52	77	MBM		03C +5.39
47	24	2.51	72	MBM		03C +9.25 TO +14.82
47	26	2.62	93	DFS		AV4 +12.14
47	26	3.44	105	DFS		AV5 +8.71
47	26	3.11	175	DNT		AV6 +0.03
47	27	5.75	58	MBM		AV6 +14.88
47	27	1.95	182	INR		07C +0.45
47	29	1.72	119	DFS		AV6 +5.08
47	29	1.39	183	INR		07C +0.37
47	33	4.02	53	MBM		AV2 +12.73
47	33	1.70	116	DFS		AV4 +12.80
47	33	1.36	64	DFS		AV4 +6.06
47	33	4.41	181	DNT		07C +0.28
47	34	2.00	96	INR		AV1 +11.42
47	38	1.41	102	DFS		TSH +11.81
47	38	5.34	89	MBM		03H +3.14
47	41	2.75	181	DNT		07C -0.05
47	45	3.52	182	DNG		06H +37.21
47	45	0.35	0	TWD	16	AV2 +0.20
47	45	1.16	0	TWD	33	AV3 +0.07
47	45	0.82	0	TWD	28	AV4 +0.00
47	48	5.24	81	MBM		AV6 +11.85
47	53	1.93	71	MBM		04C +21.76
47	53	3.21	74	MBM		04C +18.42
47	53	3.00	79	MBM		04C +35.65
47	53	2.19	187	DNG		02C +30.63
47	56	0.88	84	DFS		01C +30.50
47	57	0.38	0	TWD	19	AV2 +0.45
47	59	0.48	0	TWD	22	AV2 +0.00
47	59	0.44	0	TWD	21	AV3 +0.00
47	59	1.25	0	TWD	36	AV4 +0.00
47	60	0.35	0	TWD	13	AV3 +0.05
47	60	0.13	0	TWD	5	AV1 -0.10
47	63	0.75	0	TWD	27	AV2 +0.00
47	63	0.36	0	TWD	15	AV3 +0.00
47	63	0.42	0	TWD	17	AV4 +0.00
47	66	0.34	0	TWD	14	AV1 +0.00
47	66	0.69	0	TWD	27	AV2 +0.00
47	66	0.76	0	TWD	28	AV4 +0.00
47	66	0.34	0	TWD	14	AV5 +0.00
47	66	0.19	0	INR		AV6 +0.00

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
47	66	0.19	0	TWD	4	AV3 +0.00
47	66	2.59	75	MBM		02H +22.61
47	66	3.10	63	MBM		02H -1.24
47	69	0.13	0	TWD	7	AV1 +0.30
47	69	0.36	0	TWD	17	AV2 -0.15
47	69	0.18	0	TWD	10	AV4 -0.05
47	69	0.22	0	TWD	11	AV3 +0.00
47	71	2.25	85	MBM		03C +24.29
47	71	2.37	88	MBM		04H +25.72
47	72	0.38	0	TWD	16	AV1 -0.08
47	72	0.27	0	TWD	11	AV2 -0.03
47	72	0.18	0	TWD	6	AV3 -0.03
47	74	4.18	87	MBM		03H +18.29
47	85	2.24	180	DNT		07H +0.45
47	93	2.25	183	DNT		07C -0.76
47	93	3.78	181	DNT		07C +0.30
47	94	2.45	180	DNT		07C +0.32
47	98	2.05	180	DNT		06H +0.83
47	99	2.40	183	DNT		06H -0.22
47	99	2.47	180	DNT		06H +0.78
48	26	2.84	74	MBM		01H +7.81
48	27	2.07	183	DNT		07C +0.30
48	28			DNF		07C +0.35
48	28	2.91	181	DNT		07C +0.35
48	29	0.15	0	TWD	10	AV6 +0.05
48	29	0.27	0	TWD	14	AV4 +0.00
48	30			DNF		07C +0.30
48	30	3.08	77	MBM		TSH +8.30
48	30	2.66	180	DNT		07C +0.30
48	37	1.20	114	DFS		01C +31.37
48	38	1.33	113	DFS		01H +19.92
48	38	3.71	119	DFS		AV5 +2.66
48	38	1.23	82	DFS		AV3 +17.86
48	43	4.03	182	DNG		06H +39.12
48	43	9.70	182	DNG		07H +9.33
48	44	8.88	182	DNG		07H +9.32
48	45	9.38	186	DNG		07H +9.39
48	46	3.07	183	DNG		07H +8.11
48	47	4.79	185	DNG		07H +8.37
48	49	1.84	110	DFS		03C +20.03
48	49	4.57	182	DNG		07H +8.26
48	50	4.08	186	DNG		07H +8.19
48	50	2.11	185	DNG		07H +16.68
48	50	2.31	185	DNG		07H +17.03
48	50	7.93	101	DFS		02C +26.56

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
48	50	4.68	108	DFS		02C +25.26
48	56	2.66	182	DNG		AV6 +20.87
48	57	1.55	184	INR		AV3 +8.67
48	62	2.13	81	MBM		03H +36.85
48	66	2.22	84	MBM		05C +32.22
48	78	3.09	183	DNG		AV6 +20.72
48	79	2.58	184	DNG		07H +8.62
48	80	3.41	181	DNG		AV6 +19.91
48	81	8.79	185	DNG		AV6 +19.81
48	82	11.48	184	DNG		AV6 +19.88
48	83	10.93	184	DNG		AV6 +19.72
48	83	1.54	183	INR		07C -0.75
48	83	3.96	180	DNT		07C +0.30
48	84	11.73	182	DNG		AV6 +19.63
48	85	2.66	177	DNT		07H +0.45
48	85	10.09	182	DNG		AV6 +19.69
48	85			DNF		07H +0.45
48	86	9.33	182	DNG		AV6 +19.69
48	87	12.17	182	DNG		AV6 +19.61
48	88	12.34	182	DNG		AV6 +19.46
48	88	1.81	180	INR		07C -0.76
48	88	1.90	180	INR		07C +0.28
48	89	10.50	183	DNG		AV6 +19.57
48	89	3.26	184	DNG		02C +20.92
48	89	1.90	183	INR		02C +18.71
48	90	9.11	182	DNG		AV6 +19.94
48	91	10.10	182	DNG		AV6 +19.78
48	92	8.88	184	DNG		AV6 +19.65
48	92	3.97	180	DNT		07C +0.45
48	92	2.95	179	DNT		07C -0.53
48	92	4.39	180	DNT		07H +0.40
48	92	2.12	181	DNT		07H -0.65
48	92	0.63	65	DFS		06H +34.06
48	92			DNF		07C +0.45
48	92			DNF		07H +0.40
48	92			DNF		07H -0.65
48	93	2.12	181	DNG		06H +35.49
48	93	9.87	182	DNG		06H +36.53
48	93	13.54	184	DNG		AV6 +20.00
48	93	2.09	178	DNT		07C +0.30
48	93	3.03	176	DNT		07C -0.78
48	93			DNF		06H +35.49
48	93			DNF		06H +36.53
48	94	2.72	181	DNT		07C -0.73
48	94	2.29	180	DNT		07C +0.33

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
48	95	1.82	181	INR		07C	+0.36
48	95	1.80	181	INR		07C	-0.72
48	96	0.13	0	TWD	7	AV6	+0.00
48	96	0.29	0	TWD	14	AV5	+0.00
48	96	1.60	186	INR		07C	+0.00
48	97	0.24	0	TWD	13	AV4	+0.00
48	97	1.79	183	INR		07C	-0.83
48	98	2.41	184	DNT		07C	+0.32
48	98	2.39	182	DNT		07C	-0.73
48	98	0.19	0	TWD	10	AV5	+0.00
48	98	1.01	0	TWD	32	AV4	+0.00
48	98	0.35	0	TWD	16	AV3	+0.00
49	29	2.96	185	DNG		06C	+27.72
49	29	3.28	183	DNT		07C	+0.30
49	29	1.43	182	INR		07C	-0.70
49	29	2.96	185	DNG		06C	+27.74
49	29	1.65	187	INR		06C	+26.59
49	30	0.13	0	TWD	6	AV5	+0.03
49	30	0.19	0	TWD	10	AV4	-0.15
49	30	0.16	0	TWD	8	AV2	+0.20
49	30	0.22	0	TWD	11	AV3	+0.00
49	31	0.24	0	TWD	13	AV1	+0.00
49	31	0.61	0	TWD	24	AV2	+0.00
49	31	0.26	0	TWD	14	AV3	+0.00
49	31	0.40	0	TWD	19	AV4	+0.00
49	31	0.68	0	TWD	26	AV5	+0.00
49	31	0.34	0	TWD	17	AV6	+0.00
49	32	0.23	0	TWD	12	AV1	+0.00
49	32	0.31	0	TWD	15	AV2	+0.00
49	32	0.32	0	TWD	16	AV3	+0.00
49	38	4.12	82	MBM		02H	+23.32
49	38	6.18	99	INR		AV2	+16.67
49	41	1.19	114	INR		06C	+21.63
49	47	0.99	94	DFS		05C	+16.09
49	47	0.49	92	DFS		06H	+25.43
49	47	0.44	110	DFS		03C	+37.19
49	51	1.42	105	DFS		AV4	+11.76
49	51	1.63	67	DFS		AV4	+7.33
49	54	1.63	108	DFS		01H	+2.14
49	54	0.89	101	DFS		02H	+30.86
49	54	3.18	86	MBM		03H	+6.90
49	55	0.71	94	DFS		02H	+8.19
49	55	0.71	107	DFS		02H	+14.71
49	55	3.42	76	MBM		02H	+31.08
49	57	1.14	88	DFS		05H	+5.09

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
49	58	2.27	185	DNG		01H	+21.65
49	63	0.80	73	DFS		05C	+20.30
49	66	2.70	183	DNG		02C	+30.77
49	67	4.57	84	MBM		03C	+31.02
49	71	3.42	83	MBM		02H	+25.77
49	71	4.30	88	MBM		02H	+28.89
49	74	2.66	188	DNG		05C	+6.27
49	75	0.47	72	TWD	21	AV2	-0.48
49	76	3.24	83	MBM		03C	+17.11
49	76	2.58	79	MBM		02C	+17.21
49	76	0.23	0	TWD	12	AV2	+0.00
49	77	6.61	87	MBM		02H	+11.27
49	77	4.35	89	MBM		02H	+7.93
49	78	2.04	121	INR		05C	+24.10
49	79	8.69	46	MBM		AV6	+11.05
49	80	3.04	185	DNG		01C	+33.13
49	83	0.19	124	TWD	11	AV6	+0.15
49	86	0.26	76	TWD	14	AV6	+0.10
49	86	0.20	112	TWD	11	AV4	+0.42
49	87	0.26	103	GEO		TSH	-0.10
49	88	1.86	98	DFS		04H	+3.17
49	92			DNF		07H	+0.48
49	92	2.51	187	DNG		AV4	+15.68
49	92	3.50	179	DNT		07H	+0.48
49	93	0.27	0	TWD	13	AV4	-0.03
49	93	0.46	0	TWD	20	AV3	+0.33
49	94	2.12	176	DNT		07C	-0.78
49	95	2.89	77	MBM		03H	+14.41
49	95	1.38	180	INR		07C	-0.69
49	96	3.12	82	MBM		05H	+25.69
49	96	0.29	0	TWD	14	AV6	+0.00
49	96	0.19	0	TWD	10	AV5	+0.00
49	96	2.58	73	MBM		04H	+38.48
50	28	5.59	182	DNT		07C	+0.30
50	28	1.87	181	INR		07C	-0.71
50	28	0.65	0	TWD	26	AV5	+0.00
50	28	0.19	0	TWD	10	AV6	+0.00
50	28	0.19	0	TWD	10	AV4	+0.00
50	29			DNF		07C	+0.33
50	29	7.15	182	DNT		07C	+0.33
50	29	3.15	181	DNT		07C	-0.69
50	30	2.53	180	DNT		07C	-0.83
50	30	4.12	181	DNT		07C	+0.30
50	30	0.25	0	TWD	13	AV6	+0.05
50	31	4.22	181	DNT		07C	+0.33

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
50	31	1.70	179	INR		07C -0.61
50	32	4.30	79	MBM		02H +11.27
50	32	6.70	72	MBM		02H +35.07
50	32	5.81	88	MBM		02H +38.13
50	32	6.25	81	MBM		02H +3.95
50	32	6.65	79	MBM		02H +17.96
50	32	4.04	88	MBM		03H +3.94
50	32	3.94	85	MBM		03H +10.22
50	32	5.22	79	MBM		03H +12.07
50	32	4.10	91	MBM		03H +5.86
50	32	2.36	57	MBM		03H +0.34
50	32	2.01	176	DNT		07C -0.73
50	32	2.16	178	DNT		07C +0.30
50	34	2.67	179	DNT		07C -0.78
50	34	5.21	180	DNT		07C +0.30
50	35	2.49	180	DNT		07C -0.74
50	42	1.41	106	DFS		02H +15.76
50	42	4.51	182	DNT		07C -0.79
50	42	10.63	180	DNT		07C +0.33
50	42			DNF		07C -0.79
50	43	2.07	181	DNT		07C +0.25
50	44	2.09	183	DNT		07C +0.27
50	44	2.64	181	DNT		07C -0.15
50	45	3.77	185	DNG		06C +38.54
50	46	2.18	182	DNG		06C +37.75
50	46	2.67	182	DNG		06C +37.15
50	48	2.87	188	DNG		06H +36.58
50	50	1.02	110	DFS		02C +11.58
50	51	3.80	85	MBM		01H +21.88
50	52	2.15	183	DNT		07C +0.20
50	53	0.30	0	TWD	12	AV5 -0.60
50	53	0.81	0	TWD	30	AV4 +0.00
50	53	0.26	0	TWD	9	AV3 +0.00
50	54	0.87	105	DFS		01H +32.59
50	55	2.79	126	INR		FBH +15.80
50	55	3.48	81	MBM		04C +34.64
50	56	3.69	185	DNG		06C +36.19
50	57			DNF		06C +36.21
50	57	3.06	183	DNG		06C +36.21
50	58	0.72	0	TWD	25	AV2 +0.23
50	58	0.42	0	TWD	20	AV3 -0.03
50	58	0.17	0	TWD	15	AV4 +0.18
50	60	0.88	87	INR		04H +30.99
50	61	2.34	188	INR		AV6 +1.07
50	66	0.88	138	INR		04C +26.87

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
50	67	1.76	187	INR		06C	+36.91
50	70	1.71	107	DFS		05H	+8.31
50	72	0.40	0	TWD	17	AV1	+0.00
50	72	0.43	0	TWD	18	AV3	-0.03
50	77	3.77	75	MBM		05H	+27.32
50	78			DNF		07H	+0.43
50	78	2.64	181	DNT		07H	+0.43
50	80			DNF		06C	+36.26
50	80	2.81	184	DNG		06C	+36.26
50	82	3.02	187	DNG		06C	+36.28
50	82			DNF		06C	+36.28
50	84	2.29	185	DNG		06C	+36.15
50	86	0.25	66	GEO		TSH	-0.07
50	86	0.19	0	TWD	10	AV1	+0.00
50	86	0.25	0	TWD	13	AV2	+0.00
50	86	0.33	0	TWD	16	AV3	+0.00
50	86	1.08	0	TWD	33	AV4	+0.00
50	86	1.32	0	TWD	36	AV5	+0.00
50	86	2.40	185	DNG		06C	+36.13
50	88	2.85	185	DNG		06C	+36.10
50	89	2.70	184	DNG		06C	+36.18
50	90			DNF		06C	+36.00
50	90			DNF		07H	-0.30
50	90	2.07	183	DNT		07H	-0.30
50	90	2.52	186	DNG		06C	+36.00
50	92	2.74	184	DNG		06C	+36.12
50	92	3.81	180	DNT		07H	+0.38
50	92			DNF		06C	+36.12
50	95	1.19	108	DFS		FBC	+8.32
50	95	2.59	184	DNG		06H	+31.21
50	95	1.98	179	INR		07H	-0.59
50	95	2.72	181	DNT		07H	+0.40
50	95	6.93	182	DNT		07C	+0.35
50	95	4.59	183	DNT		07C	-0.68
51	30	5.07	182	DNT		07C	-0.74
51	30	6.72	182	DNT		07C	+0.38
51	31	3.56	181	DNT		07C	+0.30
51	31	5.63	181	DNT		07C	-0.74
51	33			DNF		07C	+0.28
51	33	2.28	109	DFS		02H	+36.75
51	33	3.51	86	MBM		05H	+14.76
51	33	2.35	84	MBM		07H	+17.13
51	33	3.36	181	DNT		07C	-0.84
51	33	7.83	182	DNT		07C	+0.28
51	34	1.03	100	DFS		01H	+21.38

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
51	34	3.88	80	MBM		01H +17.03
51	34	0.88	126	INR		05H +9.97
51	34	1.24	117	DFS		01H +20.53
51	34	8.18	181	DNT		07C +0.25
51	34	4.23	182	DNT		07C -0.84
51	35	3.68	180	DNT		07C -0.78
51	36	2.29	184	DNT		07C +0.25
51	38	5.18	71	MBM		AV3 +17.71
51	41	2.90	118	INR		TSH +6.51
51	42	4.31	179	DNT		07C -0.88
51	42	9.81	179	DNT		07C +0.30
51	45	2.26	184	DNG		06C +38.81
51	50			DNF		07C -0.23
51	50	2.58	180	DNT		07C -0.23
51	52	2.01	77	MBM		01H +15.20
51	53	2.64	88	MBM		TSH +13.25
51	54	2.97	184	DNG		03C +24.97
51	57	0.90	111	DFS		01C +21.90
51	57	2.84	66	MBM		AV3 +19.58
51	61	1.40	108	DFS		TSC +13.61
51	62	3.93	186	DNG		06C +24.72
51	63	2.14	84	DFS		07H +20.56
51	65	1.92	101	DFS		05C +5.15
51	67	2.94	90	INR		AV5 +6.43
51	68	2.18	75	MBM		05C +19.79
51	70	0.88	71	DFS		03H +20.50
51	78	3.02	73	MBM		02H +9.34
51	85	0.64	127	INR		02C +8.96
51	89	2.25	176	DNT		07C -0.77
51	91	2.51	109	DFS		05C +12.72
52	32	6.28	181	DNT		07C +0.30
52	32	2.64	179	DNT		07C -0.76
52	33	2.15	178	DNT		07C -0.75
52	33	4.24	180	DNT		07C +0.30
52	34	2.22	180	DNT		07C -0.75
52	34	4.06	182	DNT		07C +0.32
52	35			DNF		07C -0.74
52	35	2.93	181	DNT		07C -0.74
52	36	2.72	181	DNT		07C +0.30
52	36	2.16	179	DNT		07C -0.74
52	37	2.33	180	DNT		07C -0.78
52	37	3.06	182	DNT		07C +0.30
52	38	2.46	181	DNT		07C +0.30
52	38	2.54	181	DNT		07C +0.27
52	42	3.21	186	DNG		06H +37.69

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
52	42	11.72	185	DNG		06H +38.88
52	42	5.01	186	DNG		06C +35.89
52	42	4.59	183	DNG		06C +34.88
52	43	2.43	181	DNG		06H +35.08
52	44	5.47	181	DNT		07C +0.22
52	44	3.27	181	DNT		07C -0.27
52	44	3.19	180	DNT		07C -0.90
52	45	4.69	186	DNG		06C +36.39
52	45	2.17	183	DNG		06C +35.25
52	63	2.06	184	DNG		AV6 +22.46
52	72	2.97	189	DNG		05H +13.00
52	72	1.90	188	INR		05H +14.47
52	76	2.09	95	DFS		06C +20.31
52	77	1.99	185	INR		06H +36.10
52	87	2.78	178	DNT		07C -0.85
52	89	2.66	80	MBM		03C +34.71
52	89	2.61	79	MBM		02C +1.51
52	90	2.44	81	MBM		01C +11.53
52	90	2.93	79	MBM		FBC +17.79
52	90	3.17	77	MBM		FBC +16.24
53	33	5.53	181	DNT		07C +0.33
53	33	3.08	182	DNT		07C -0.73
53	33	2.94	82	MBM		01C +5.74
53	33	5.50	181	DNT		07C +0.30
53	33	3.40	87	MBM		01C +5.75
53	33	3.07	182	DNT		07C -0.79
53	34	2.90	117	DFS		04C +11.45
53	34	4.60	115	DFS		04C +13.02
53	34	5.33	85	MBM		04C +7.60
53	34	3.37	120	DFS		01C +5.54
53	34	10.03	181	DNT		07C +0.30
53	34	5.98	181	DNT		07C -0.76
53	35	5.36	181	DNT		07C -0.73
53	35	5.47	180	DNT		07C +0.33
53	36	5.57	180	DNT		07C -0.76
53	36	6.82	180	DNT		07C +0.32
53	37	5.51	181	DNT		07C +0.33
53	37	5.06	179	DNT		07C -0.71
53	38	5.75	179	DNT		07C -0.78
53	38	5.16	181	DNT		07C +0.30
53	39	5.15	180	DNT		07C +0.28
53	39	3.30	178	DNT		07C -0.83
53	40	2.72	177	DNT		07C -0.78
53	40	1.35	179	INR		07C +0.39
53	40	1.43	180	INR		07C +0.33

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
53	40	2.53	181	DNT		07C -0.71
53	41			DNF		07C +0.23
53	41	5.39	178	DNT		07C +0.23
53	41	2.69	173	DNT		07C -0.83
53	41	3.35	174	DNT		07C -0.25
53	42			DNF		07C -0.77
53	42	3.03	83	MBM		03C +30.47
53	42	2.87	74	MBM		03C +36.86
53	42	2.26	181	DNT		07C -0.77
53	43	3.21	180	DNT		07C -0.86
53	43	3.92	181	DNT		07C +0.25
53	48	3.51	182	DNT		07H +0.58
53	48	2.82	181	DNT		07H +0.90
53	48	4.21	77	MBM		FBH +17.24
53	50	2.63	182	DNT		07C +0.30
53	51	4.37	76	MBM		05C +34.49
53	55	1.43	183	INR		07H +9.19
53	55	2.09	184	DNG		AV2 +15.84
53	57	3.63	185	DNG		AV6 +22.41
53	58	4.61	183	DNG		AV6 +22.77
53	59	4.79	182	DNG		AV6 +23.38
53	60	4.28	184	DNG		AV6 +22.01
53	61	3.90	183	DNG		AV6 +22.62
53	61	1.70	110	DFS		05C +32.54
53	62	4.16	182	DNG		AV6 +22.52
53	63	2.66	81	MBM		02C +22.33
53	63	4.36	184	DNG		AV6 +22.62
53	64	4.93	184	DNG		AV6 +22.49
53	65	5.30	183	DNG		AV6 +22.90
53	66	4.33	186	DNG		07H +10.90
53	66	5.66	182	DNG		07H +11.27
53	66	5.72	183	DNG		AV6 +22.50
53	67	5.85	182	DNG		AV6 +22.03
53	68	5.51	183	DNG		AV6 +21.81
53	69	5.35	185	DNG		AV6 +22.35
53	70	5.40	182	DNG		AV6 +22.01
53	71	4.61	83	MBM		05H +32.09
53	71	5.87	184	DNG		AV6 +22.49
53	72	5.42	75	MBM		AV6 +24.47
53	72	7.06	184	DNG		AV6 +22.40
53	73	6.95	181	DNG		AV6 +22.27
53	74	6.18	183	DNG		AV6 +21.55
53	75	6.46	182	DNG		AV6 +22.00
53	75	1.85	177	INR		07C +0.22
53	76			DNF		07C +0.23

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
53	76			DNF		07C -0.81
53	76	3.98	188	DNG		AV6 +21.87
53	76	3.77	183	DNT		07C -0.81
53	76	4.31	182	DNT		07C +0.23
53	76	9.00	181	DNT		07H -0.15
53	76	4.92	187	DNG		06H +39.30
53	76			DNF		07H -0.15
53	76			DNF		07H -0.95
53	77	4.81	184	DNG		AV6 +22.07
53	77	2.69	182	DNT		07H +0.30
53	78	2.65	177	DNT		07C -0.72
53	79	1.63	181	INR		07C +0.36
53	79	3.77	177	DNT		07C -0.73
53	80	5.26	86	MBM		02C +2.37
53	80	2.50	89	MBM		01C +37.71
53	80	6.35	85	MBM		FBC +13.83
53	81	2.80	99	INR		06H +30.82
53	81	1.52	179	INR		07C +0.44
53	81	4.47	176	DNT		07C -0.70
53	82	4.89	176	DNT		07C -0.72
53	83	2.62	178	DNT		07C -0.82
53	84			DNF		01C +2.57
53	84			DNF		07C -0.78
53	84	2.18	95	DFS		02C +4.56
53	84	4.19	184	DNG		01C +2.57
53	84	3.76	177	DNT		07C -0.78
53	85	2.97	87	MBM		03C +23.67
53	85	2.91	182	DNT		07C -0.80
53	86	2.26	181	DNT		07C +0.30
53	86	8.08	178	DNT		07C -0.75
53	87			DNF		07C -0.80
53	87	3.69	85	MBM		06C +7.37
53	87	2.62	182	DNT		07C -0.80
53	88	1.09	78	DFS		07H +1.15
53	88	1.39	123	INR		TSC +18.81
53	88	3.76	178	DNT		07C -0.72
53	88	1.46	181	INR		07C +0.39
53	89	1.57	182	INR		07C +0.41
53	89	3.97	179	DNT		07C -0.75
53	90	6.37	181	DNT		07C +0.35
53	90	6.51	179	DNT		07C -0.73
54	35	0.17	0	TWD	9	AV6 +0.00
54	35	2.83	180	DNT		07C +0.30
54	35	4.39	182	DNT		07C -0.79
54	36	4.00	86	MBM		02H +12.84

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
54	36	7.24	180	DNT		07C +0.30
54	36	3.47	180	DNT		07C -0.74
54	37	2.61	180	DNT		07C +0.33
54	37	4.98	180	DNT		07C -0.71
54	38			DNF		07C +0.28
54	38	5.61	182	DNT		07C +0.28
54	38	4.40	182	DNT		07C -0.69
54	38	5.84	182	DNT		07C +0.28
54	38	4.85	181	DNT		07C -0.78
54	39	4.12	71	MBM		02C +2.08
54	39	3.60	176	DNT		07C -0.73
54	39	2.94	177	DNT		07C +0.32
54	39	2.89	114	DFS		02C +1.88
54	39	3.00	180	DNT		07C +0.33
54	39	3.06	180	DNT		07C -0.71
54	41	2.68	176	DNT		07C -0.78
54	41	2.40	180	DNT		07C -0.78
54	42	2.10	180	DNT		07C -0.74
54	42	2.85	179	DNT		07C +0.30
54	43	1.87	179	INR		07C -0.67
54	43	2.07	180	DNT		07C +0.30
54	44			DNF		07C -0.05
54	44	10.94	179	DNT		07C -0.05
54	44	3.50	184	DNG		07C -1.15
54	45	3.08	189	DNG		06C +38.53
54	45	3.16	179	DNT		07C -0.76
54	45	5.56	183	DNT		07C +0.30
54	46	3.14	181	DNT		07C -0.82
54	46	5.55	182	DNT		07C +0.27
54	47	3.67	182	DNT		07C +0.35
54	47	1.72	184	INR		06C +39.50
54	48	3.26	185	DNT		07C +0.25
54	48	1.68	183	INR		07C -0.84
54	49			DNF		07C +0.22
54	49	2.06	181	DNT		07C +0.22
54	50	3.82	96	MBM		AV2 +3.41
54	50	3.31	187	DNG		07H +9.86
54	52	3.55	187	DNG		07H +9.76
54	53	5.42	184	DNG		07H +9.73
54	54	4.25	186	DNG		07H +9.33
54	55	3.01	186	DNG		07H +10.00
54	57	4.98	183	DNG		06C +37.08
54	61	0.17	0	INR		AV5 +0.00
54	61	0.44	0	TWD	18	AV1 +0.00
54	61	1.19	0	TWD	34	AV2 +0.00

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
54	61	0.34	0	TWD	13	AV3 +0.00
54	61	2.68	182	DNG		AV6 +18.94
54	64	2.42	182	DNG		AV6 +19.18
54	65	2.96	183	DNG		AV6 +19.11
54	66	5.71	183	DNG		AV6 +19.05
54	68	2.50	182	DNG		05H +2.65
54	68	2.44	184	DNG		AV6 +21.81
54	70	3.64	182	DNG		AV6 +20.31
54	71	4.95	182	DNG		AV6 +20.32
54	73	2.08	178	DNT		07C -0.78
54	74	4.44	83	MBM		03C +29.69
54	75			DNF		07C -0.73
54	75	2.33	185	DNG		AV6 +20.07
54	75	2.31	181	DNT		07C -0.73
54	75	1.67	183	INR		07C +0.30
54	76	2.26	175	DNT		07H +0.42
54	76	3.79	179	DNG		AV6 +20.17
54	76	5.46	176	DNT		07C +0.30
54	76	4.55	178	DNT		07C -0.85
54	77			DNF		07C -0.77
54	77	3.60	180	DNG		AV6 +20.47
54	77	1.84	179	INR		07C +0.52
54	77	3.05	176	DNT		07C -0.77
54	78	3.36	182	DNT		07C -0.78
54	78	2.70	180	DNT		07H +0.40
54	79	3.25	184	DNT		07C -0.86
54	79	7.25	182	DNT		07C +0.23
54	79	8.03	181	DNT		07H +0.48
54	79	1.50	181	INR		07H -0.54
54	80			DNF		07C -0.80
54	80	1.67	174	INR		07C +0.31
54	80	3.65	174	DNT		07C -0.80
54	81	3.24	83	MBM		AV2 +0.68
54	81	3.90	181	DNT		07C +0.30
54	81	5.05	182	DNT		07C -0.75
54	82	3.06	82	MBM		02C +11.92
54	82	6.08	182	DNT		07C -0.75
54	82	1.74	183	INR		07C +0.38
54	82			DNF		07C -0.75
54	83	5.81	183	DNT		07C -0.78
54	83	2.62	183	DNT		07C +0.30
54	84	7.26	178	DNT		07C -0.78
54	84	1.79	183	INR		07C +0.36
54	85	0.83	13	GEO		TSH -0.15
54	85	7.70	177	DNT		07C -0.73

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
54	85	3.52	181	DNT		07C +0.30
54	85	3.23	181	DNT		AV3 +0.00
54	85	2.95	179	DNT		07H +0.43
54	85			DNF		07H +0.43
54	86	2.33	81	MBM		01C +30.62
54	86	5.66	179	DNT		07C -0.80
54	86	3.05	182	DNT		07C +0.30
54	87	4.80	179	DNT		07C -0.72
54	87	3.22	183	DNT		07C +0.32
54	87	2.21	181	DNT		07H +0.40
54	88	4.99	177	DNT		07C -0.78
54	88	3.98	180	DNT		07C +0.33
55	39	13.44	181	DNT		07C +0.33
55	39	7.97	182	DNT		07C -0.74
55	40	7.98	176	DNT		07C -0.73
55	40	8.03	177	DNT		07C +0.30
55	40	7.75	181	DNT		07C +0.30
55	40	7.21	180	DNT		07C -0.79
55	41	9.01	176	DNT		07C -0.68
55	41	7.29	180	DNT		07C +0.38
55	42	8.72	180	DNT		07C +0.32
55	42			INF		06C +39.55
55	42	8.61	180	DNT		07C -0.75
55	43	7.80	179	DNT		07C -0.74
55	43	9.45	179	DNT		07C +0.33
55	44			INR		07H +0.25
55	44	6.36	179	DNT		07C -0.74
55	44	8.13	180	DNT		07C +0.33
55	45			DNF		06C +17.60
55	45			DNF		06H +37.25
55	45			DNF		06H +38.68
55	45			DNF		06C +39.34
55	45			DNF		06C +38.26
55	45	5.48	180	DNG		06C +39.34
55	45	2.32	179	DNG		06H +37.25
55	45	7.45	180	DNG		06H +38.68
55	45	5.23	179	DNT		07C +0.35
55	45	7.53	180	DNT		07C -0.70
55	45	2.42	181	DNG		06C +38.26
55	45	2.07	187	DNG		06C +17.60
55	46	5.31	181	DNT		07C +0.30
55	46	3.09	184	DNG		06C +38.51
55	46	2.85	183	DNT		07C -0.71
55	47	2.99	179	DNT		07C -0.83
55	48			DNF		FBH -7.71

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
55	48			DNF		FBH -13.92
55	48	3.22	184	DNG		TSH +6.08
55	48	2.79	186	DNG		TSH +12.29
55	48	2.18	179	DNT		07C -0.83
55	48	0.62	20	GEO		TSH +0.00
55	49	2.22	181	DNT		07C -0.78
55	49			DNF		07C -0.78
55	50	3.09	178	DNT		07C -0.80
55	50	3.27	180	DNT		07C +0.30
55	50	4.09	179	DNT		07H +0.48
55	50			DNF		07C +0.30
55	50			DNF		07H +0.48
55	50			DNF		07C -0.80
55	51	2.47	178	DNT		07C -0.88
55	52	7.29	180	DNT		07H +0.45
55	53	2.63	182	DNT		07H -0.51
55	53	3.13	66	MBM		AV2 +20.95
55	53	3.10	85	MBM		AV2 +15.98
55	54	0.59	91	DFS		02H +23.04
55	55	3.02	183	DNG		07H +16.31
55	57			DNF		02H +5.30
55	57	2.16	186	DNG		02H +5.30
55	61	2.41	69	MBM		02H +9.63
55	71	0.39	0	TWD	16	AV3 +0.00
55	71	0.66	0	TWD	25	AV4 +0.00
55	71	0.51	0	TWD	21	AV5 +0.00
55	71	0.41	0	TWD	17	AV6 +0.00
55	72	4.68	179	DNT		07C -0.80
55	72	2.23	179	DNT		07C +0.27
55	73	1.47	179	INR		07C +0.19
55	73	3.64	179	DNT		07C -0.70
55	73	1.20	78	DFS		01C +2.43
55	74	4.97	182	DNT		07C -0.78
55	74	3.75	181	DNT		07C +0.28
55	75	3.44	176	DNT		07H -0.85
55	75	5.94	176	DNT		07H +0.20
55	75			INF		06H +39.65
55	75	3.24	175	DNT		07C -0.78
55	75	1.01	182	INR		07C +0.39
55	76			DNF		07C -0.78
55	76			DNF		07C +0.25
55	76	5.31	181	DNT		07C -0.78
55	76	2.45	181	DNT		07C +0.25
55	76	5.07	179	DNT		07H +0.53
55	76	2.02	181	DNT		07H +0.05

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
55	76	2.78	181	DNT		07H -0.58
55	76			DNF		07H -0.58
55	76			DNF		07H +0.05
55	76			DNF		07H +0.53
55	77	3.82	181	DNT		07C -0.68
55	77	2.77	87	MBM		AV5 +9.13
55	77	2.27	180	DNT		07C +0.30
55	78	2.50	178	DNT		07C +0.32
55	78	2.89	175	DNT		07C -0.67
55	79	4.98	178	DNT		07C +0.32
55	79	2.98	175	DNT		07C -0.78
55	79	2.86	71	MBM		04H +31.17
55	79	3.15	88	MBM		06H +22.28
55	80	2.47	182	DNT		07C -0.81
55	80	3.15	183	DNT		07C +0.28
55	81	5.54	177	DNT		07C +0.27
55	81	2.76	173	DNT		07C -0.80
55	82	4.45	177	DNT		07C +0.32
55	82	2.86	174	DNT		07C -0.77
55	83	3.85	180	DNT		07C +0.30
55	83	3.29	176	DNT		07C -0.80
55	84	5.65	181	DNT		07C +0.28
55	84	4.34	177	DNT		07C -0.78
56	41	10.71	181	DNT		07C +0.35
56	41	7.36	179	DNT		07C -0.74
56	41	11.28	180	DNT		07C +0.33
56	41	7.49	181	DNT		07C -0.76
56	42	10.76	180	DNT		07C -0.71
56	42	11.63	182	DNT		07C +0.33
56	42	2.78	183	DNT		AV3 +0.00
56	43	14.48	179	DNT		07C +0.35
56	43	5.93	180	DNT		07C -0.84
56	44	5.62	180	DNT		07C +0.32
56	44	4.38	181	DNT		07C -0.80
56	44			INF		06C +39.41
56	45	6.07	181	DNT		07C -0.76
56	45	5.72	183	DNT		07C +0.25
56	45			DNF		07C -0.76
56	45			DNF		07C +0.25
56	46	4.02	178	DNT		07C -0.83
56	46	4.67	181	DNT		07C +0.27
56	47	3.05	182	DNT		07C +0.30
56	47	2.18	181	DNT		07C -0.73
56	47			DNF		07C -0.73
56	47			DNF		07C +0.30

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
56	48	5.13	182	DNT		07C +0.30
56	48	4.39	182	DNT		07C -0.83
56	48	4.23	74	MBM		02H +21.48
56	48			DNF		07C -0.83
56	48			DNF		07C +0.30
56	49	2.47	178	DNT		07C -0.88
56	49	4.74	180	DNT		07C +0.25
56	49	2.11	176	DNT		07H +0.45
56	49	3.99	87	MBM		01H +14.94
56	49			DNF		07H +0.45
56	49			DNF		07C +0.25
56	49			DNF		07C -0.88
56	50	4.56	181	DNT		07C +0.28
56	50	5.47	181	DNT		07C -0.78
56	51	1.66	182	INR		07H -0.64
56	51	6.38	182	DNT		07H +0.51
56	51	6.12	180	DNT		07C +0.33
56	51	5.60	181	DNT		07C -0.78
56	52	2.57	182	DNT		07H +0.48
56	53	3.76	113	DFS		02H +8.67
56	53	3.27	86	MBM		AV3 +2.70
56	61	0.68	98	DFS		01C +25.21
56	66	1.75	184	INR		06C +38.49
56	67	2.97	88	MBM		06H +35.26
56	67	6.64	76	DFS		AV3 +19.19
56	67	6.98	79	MBM		04C +19.82
56	67	2.04	85	MBM		07H +9.81
56	71			DNF		02H -0.10
56	71			DNF		02H -1.55
56	71	5.52	178	DNT		02H -0.10
56	71	2.08	184	DNG		01H +38.70
56	71	4.13	184	DNG		01H +38.20
56	71			INF		02H -1.97
56	71			INF		02H -1.56
56	72	8.42	177	DNT		07C -0.78
56	72	3.93	178	DNT		07C +0.33
56	73	6.01	176	DNT		07H +0.50
56	73	2.83	181	DNT		02H -0.17
56	73	3.62	183	DNG		01H +34.02
56	73	4.77	179	DNT		07C -0.80
56	73	3.67	178	DNT		07C +0.28
56	74	2.61	187	DNG		01H +33.71
56	74	4.17	178	DNT		07C +0.27
56	74	6.73	176	DNT		07C -0.75
56	75			DNF		07H +0.48

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
56	75	6.10	181	DNT		07C -0.73
56	75	4.79	180	DNT		07C +0.30
56	75	3.97	180	DNT		07H +0.48
56	75			DNF		07C -0.73
56	75			DNF		07C +0.30
56	76	4.29	179	DNT		07C +0.30
56	76	5.94	176	DNT		07C -0.80
56	76	2.32	178	DNG		07C -1.12
56	76			DNF		07C -0.80
56	76			DNF		07C +0.30
56	77	3.13	178	DNT		07C +0.32
56	77	5.47	177	DNT		07C -0.77
56	78	5.86	183	DNT		07C -0.73
56	78	3.26	182	DNT		07C +0.33
56	79	8.04	183	DNT		07C -0.73
56	79	5.84	182	DNT		07C +0.33
56	80	6.49	182	DNT		07C -0.76
56	80	3.54	180	DNT		07C +0.30
56	80			DNF		07C -0.76
56	80			DNF		07C +0.30
56	81	5.51	184	DNT		07C -0.76
56	81	3.85	183	DNT		07C +0.33
56	81	2.98	184	DNT		AV5 -0.05
56	82	4.17	178	DNT		07C +0.32
56	82	8.21	176	DNT		07C -0.73
57	43	10.73	181	DNT		07C -0.82
57	43	18.04	179	DNT		07C +0.36
57	44	9.93	180	DNT		07C -0.76
57	44	15.34	179	DNT		07C +0.38
57	45	3.88	185	DNG		06C +35.75
57	45	13.62	183	DNG		06C +36.76
57	45	5.43	185	DNG		06C +38.34
57	45	15.08	180	DNT		07C -0.79
57	45	15.25	179	DNT		07C +0.38
57	45	3.68	184	DNT		AV5 +0.00
57	45	1.93	186	INR		AV4 +0.00
57	45			DNF		06C +36.76
57	45			DNF		06C +38.34
57	45			DNF		06C +35.75
57	46	11.62	180	DNT		07C +0.40
57	46	6.31	181	DNT		07C -0.76
57	47	8.06	178	DNT		07C -0.85
57	47	13.30	178	DNT		07C +0.30
57	47			INF		06C +39.50
57	47	2.36	80	MBM		05C +21.13

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
57	48	5.98	179	DNT		07C -0.85
57	48	10.89	178	DNT		07C +0.30
57	48			DNF		07C -0.85
57	48			DNF		07C +0.30
57	49	10.83	180	DNT		07C +0.30
57	49	6.71	181	DNT		07C -0.81
57	49			DNF		07C -0.81
57	49			DNF		07C +0.30
57	50	8.50	179	DNT		07C -0.80
57	50	6.75	179	DNT		07C +0.27
57	53	1.30	58	DFS		03H +2.15
57	53	2.20	73	MBM		AV6 +26.05
57	55	1.69	186	INR		01H -0.77
57	57	2.03	183	DNT		AV5 +0.00
57	61	2.21	76	MBM		06H +4.23
57	61	2.17	185	DNT		AV5 +0.00
57	61	2.19	186	DNT		AV3 +0.00
57	70	3.32	70	MBM		01H +35.22
57	70	2.52	81	MBM		01H +31.00
57	73	6.68	180	DNT		07C -0.78
57	73	3.27	182	DNT		07C +0.32
57	74	3.40	92	MBM		02H +1.40
57	74	6.61	182	DNT		07C -0.76
57	74	4.49	182	DNT		07C +0.30
57	75	3.55	179	DNT		07C +0.25
57	75	7.84	176	DNT		07C -0.73
57	75	4.01	77	MBM		06H +10.37
57	76	3.08	78	MBM		06C +30.72
57	76	4.09	182	DNT		07C -0.71
57	76	3.55	182	DNT		07C +0.33
57	77	2.06	80	MBM		01C +23.40
57	77	6.18	182	DNT		07C +0.33
57	77	5.67	183	DNT		07C -0.73
57	78	4.88	182	DNG		AV6 +22.47
57	78	4.62	179	DNT		07C +0.35
57	78	7.50	178	DNT		07C -0.73
57	79	4.49	181	DNG		AV6 +23.25
57	79	3.28	178	DNT		07C +0.32
57	79	7.53	176	DNT		07C -0.73
57	80	4.26	186	DNG		AV6 +23.40
57	80	6.39	183	DNT		07C -0.73
57	80	5.68	182	DNT		07C +0.35
58	46	4.26	180	DNT		07C -0.79
58	46	5.89	179	DNT		07C +0.28
58	48	9.18	180	DNT		07C +0.28

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
58	48	3.84	183	DNT		07C -0.79
58	48	3.25	73	MBM		TSC +15.78
58	49	5.39	182	DNT		07H +0.56
58	49	9.38	180	DNT		07C +0.33
58	49	3.88	183	DNT		07C -0.79
58	50	2.94	185	DNG		06H +39.52
58	50	7.79	182	DNT		07H -0.05
58	50	2.52	182	DNT		AV6 +0.13
58	50	10.65	180	DNT		07C +0.25
58	50	4.09	182	DNT		07C -0.86
58	50			DNF		07H -0.05
58	51	2.64	183	DNT		07H +0.63
58	51	2.99	182	DNT		AV3 -0.13
58	51	4.61	184	DNT		AV4 +0.23
58	51	2.57	185	DNT		AV5 +0.25
58	51	10.49	180	DNT		07C +0.25
58	51	3.04	183	DNT		07C -0.83
58	51			DNF		07H +0.63
58	56	3.62	183	DNG		AV6 +22.33
58	57	1.77	187	INR		AV4 +0.17
58	57	2.29	74	MBM		06H +34.60
58	57	2.05	69	MBM		06H +38.01
58	60	3.77	184	DNT		AV4 +0.18
58	61	2.18	186	DNT		AV4 +0.00
58	61	2.69	186	DNT		AV3 -0.18
58	63	2.55	187	DNT		AV3 -0.13
58	63	1.76	186	INR		AV4 +0.22
58	64	4.17	78	MBM		07H +12.21
58	64	2.00	186	DNT		AV3 +0.13
58	67	2.21	105	DFS		TSH +17.32
58	67	1.93	184	INR		AV5 +0.05
58	68	0.77	82	DFS		04C +33.31
58	71	6.93	181	DNT		07C -0.83
58	71	6.22	180	DNT		07C +0.25
58	72	12.90	177	DNT		07C -0.78
58	72	14.86	178	DNT		07C +0.28
58	73	1.59	180	INR		07H -0.59
58	73	11.14	179	DNT		07C -0.76
58	73	12.98	178	DNT		07C +0.33
58	73	6.89	178	DNT		07H +0.43
58	74	2.44	185	DNG		06H +25.51
58	74	11.84	182	DNT		07C -0.76
58	74	12.37	181	DNT		07C +0.38
58	75	7.12	183	DNT		07C -0.76
58	75	7.17	182	DNT		07C +0.38

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
58	75	8.48	180	DNT		07H	+0.48
58	75	2.28	182	DNT		07H	-0.69
58	76	2.51	87	MBM		04H	+36.13
58	76	2.33	181	DNT		07H	-0.71
58	76	6.67	181	DNT		07H	+0.43
58	76	2.39	187	DNG		AV1	+1.57
58	76	9.76	182	DNT		07C	+0.38
58	76	10.52	182	DNT		07C	-0.76
58	76			DNF		07H	-0.71
58	76			DNF		07H	+0.43
58	77	9.33	182	DNT		07C	-0.73
58	77	9.92	182	DNT		07C	+0.40
59	52	2.06	181	DNT		AV2	-0.38
59	52	3.27	177	DNT		07C	+0.25
59	52	2.39	179	DNT		07C	-0.85
59	53			INF		01C	+19.53
59	54	3.40	185	DNT		AV4	+0.00
59	54	2.05	186	DNT		AV5	+0.35
59	55	3.12	184	DNT		AV3	+0.00
59	55	2.17	184	DNT		AV5	+0.00
59	55	1.70	184	INR		AV6	+0.00
59	56	3.61	184	DNT		AV3	+0.00
59	56	4.05	183	DNT		AV4	-0.08
59	56	3.38	183	DNT		AV5	+0.28
59	57	4.94	184	DNT		AV3	-0.08
59	57	2.47	184	DNT		AV4	+0.28
59	58	2.73	181	DNT		07C	-0.25
59	58	2.67	185	DNT		AV5	+0.00
59	59	3.38	184	DNT		AV5	+0.00
59	59	3.44	185	DNT		AV4	+0.00
59	59	3.19	184	DNT		AV3	+0.00
59	59	2.15	182	DNT		AV2	+0.00
59	60	5.68	183	DNT		AV4	+0.00
59	60	2.03	186	DNT		AV3	+0.25
59	61	1.94	188	INR		AV3	-0.08
59	61	5.23	184	DNT		AV4	+0.38
59	62	2.52	183	DNT		AV3	-0.18
59	63	2.66	182	DNT		AV4	+0.23
59	63	4.79	182	DNT		AV3	-0.23
59	64	3.66	185	DNT		AV3	-0.20
59	66	5.38	183	DNT		AV3	+0.00
59	67	3.51	186	DNT		AV3	+0.00
59	67	1.82	186	INR		AV4	+0.25
59	68	3.31	101	INR		AV2	+19.10
59	71	2.65	180	DNT		07C	+0.25

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
1	2	5.03	175	DNG		TSC	+17.00
1	2	1.58	0	INR		TSC	+15.22
1	2	2.29	89	MBM		02H	+3.61
1	4	2.91	84	MBM		01H	+16.43
1	5	1.65	189	INR		06H	+38.58
1	5	3.60	84	MBM		02C	+20.77
1	7	3.07	177	DNG		TSC	+18.20
1	8	2.79	84	MBM		03C	+3.37
1	10	2.02	183	DNG		03H	+20.71
1	10	1.95	185	INR		02H	+29.22
1	11	0.77	142	INR		02H	+28.00
1	12	5.11	179	DNG		TSH	+13.09
1	12	7.41	179	DNG		TSC	+17.36
1	12	1.23	86	INR		02C	+33.52
1	13	1.50	171	INR		TSH	+12.79
1	15	2.94	176	DNG		TSH	+16.86
1	16	2.16	183	DNG		TSC	+7.16
1	17	3.96	84	MBM		05C	+7.67
1	19	1.35	141	INR		04C	+26.43
1	19	1.88	178	INR		TSH	+14.61
1	20	1.24	100	INR		06C	+20.24
1	20	1.71	67	DFS		04H	+6.47
1	20	0.83	99	DFS		06H	+15.04
1	21	1.98	41	INR		01H	+35.12
1	21	2.02	176	DNG		TSH	+13.74
1	21	0.18	178	INR		TSH	+15.89
1	23	2.89	68	MBM		04H	+10.49
1	23	3.07	69	MBM		04H	+1.14
1	24	3.43	44	DFS		04C	+38.33
1	24	1.72	44	INR		04H	+23.39
1	24	1.62	44	INR		04H	+0.95
1	25	2.21	98	DFS		01C	+8.00
1	25	4.26	82	MBM		01C	+4.42
1	28	1.35	58	INR		04C	+26.54
1	28	1.12	118	INR		05H	+13.96
1	28	2.14	89	MBM		05H	+36.04
1	31	2.66	183	DNG		TSC	+3.18
1	32	3.78	179	DNT		FBC	-0.33
1	32	3.01	89	MBM		05H	+11.81
1	32	2.3	81	MBM		05H	+3.82
1	32	3.41	88	MBM		04H	+26.6
1	32	2.18	95	MBM		04H	+10.76
1	32	3.63	83	MBM		01H	+31.73
1	32			DNF		FBC	-0.33
1	32			DNF		FBC	-0.33

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
1	33	4.08	173	DNT		FBC	-0.28
1	33			DNF		FBC	-0.28
1	33			DNF		FBC	-0.28
1	34	1.04	116	DFS		04C	+14.10
1	34	5.68	88	MBM		04C	+19.04
1	34	2.00	86	MBM		04C	+11.74
1	35	0.22	93	DSS		01H	-0.14
1	35			DNF		01H	-0.14
1	38			INF		06C	+25.62
1	38	2.48	89	MBM		06C	+29.15
1	38	0.90	89	DFS		TSC	+5.02
1	38	1.03	122	INR		TSH	+5.26
1	41	0.84	75	DFS		TSC	+5.82
1	42	0.73	100	DFS		TSC	+3.36
1	42			DNF		TSC	+3.36
1	42	0.94	121	DFS		TSC	+3.61
1	43	1.97	184	INR		03H	+8.94
1	43	2.34	85	MBM		06H	+9.52
1	45	1.06	78	DFS		TSC	+3.68
1	45			DNF		TSC	+3.68
1	50	4.23	82	MBM		05H	+30.17
1	55	1.75	68	DFS		01C	+2.37
1	55	1.94	68	DFS		01C	+3.68
1	56	3.12	70	MBM		06H	+9.84
1	56	2.6	77	MBM		06H	+2.76
1	56	2.64	76	MBM		05H	+37.00
1	56	3.25	87	MBM		05H	+32.95
1	56	4.10	86	MBM		05H	+29.35
1	56	2.90	68	MBM		TSH	+17.57
1	56	2.22	183	DNG		TSH	+17.34
1	56	0.33	139	INR		TSH	+0.65
1	57	1.50	106	DFS		04C	+28.83
1	57	1.13	177	INR		03H	+32.06
1	57	1.49	183	INR		02H	+8.05
1	57	3.14	80	MBM		04C	+29.30
1	57	1.06	112	DFS		02C	+12.37
1	57	2.56	71	MBM		02C	+10.84
1	57	2.51	47	MBM		03C	+13.35
1	58	2.25	58	DFS		03C	+10.19
1	58	3.26	48	MBM		03H	+12.21
1	58	2.07	81	MBM		02H	+18.79
1	58	1.64	73	DFS		03C	+9.83
1	59	2.04	185	DNG		03C	+13.49
1	59	2.14	182	DNG		03C	+13.03
1	62	3.00	33	INR		04C	+4.65

TO +5.24

TO +28.98

TO +29.6

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
1	62	1.47	44	INR		06C +31.25
1	62	1.42	49	INR		06C +32.30
1	62	2.21	22	INR		04C +4.96
1	69			INF		TSC +16.67
1	69			INF		TSC +16.63
1	75	1.28	170	INR		TSC +0.79
1	75	1.30	171	INR		TSC +0.90
1	79	0.18	125	INR		TSC +2.88
1	79	0.63	94	INR		TSC +3.00
1	83	23.96	177	INR		07H +1.07
1	83	1.55	175	INR		07H -0.33
1	87	0.67	98	DFS		TSH +1.99
1	87	0.79	119	DFS		TSH +4.04
1	88	1.17	109	DFS		TSH +1.63
1	89	3.55	90	MBM		01H +33.72
1	90			DNF		TSH +3.61
1	90			DNF		06H +9.68
1	90	2.44	183	DNG		06H +9.68
1	90	3.02	186	DNG		TSH +3.61
1	91	2.39	181	DNG		TSH +3.83
1	94	3.07	44	MBM		06C +32.47
1	94	3.81	45	MBM		06C +33.19
1	94	3.90	187	DNG		02H +14.14
1	100	5.35	85	MBM		01C +8.14
1	100	5.87	77	MBM		01C +7.87
1	105	0.84	88	DFS		01H +9.66
1	108	4.67	73	MBM		01H +30.48
1	111	2.08	181	DNG		TSH +15.01
1	112	33.84	179	DNG		TSC +18.79
1	112	1.85	177	INR		TSC +17.33
1	112	21.65	8	INR		TEC +18.02
1	112	28.66	179	DNG		TSC +18.7
1	112	20.11	7	INR		TEC +18.04
1	112	1.15	170	INR		TSC +17.37
1	113	1.09	164	INR		FBC -1.13
1	113	12.09	181	DNG		TSC +17.66
1	113	73.95	178	DNG		TSC +18.49
1	113			DNF		TSH +17.65
1	113			DNF		TSH +18.83
1	113	16.03	178	DNG		TSH +18.83
1	113	25.01	178	DNG		TSH +17.65
1	114			DNF		TSH +17.58
1	114	33.91	177	DNG		TSH +17.58
1	119	3.26	177	DNG		TSC +19.19
1	119	3.30	175	DNG		TSC +19.13

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
1	120	9.64	181	DNG		TSC +19.10
1	120	9.90	178	DNG		TSC +19.08
1	121	7.72	179	DNG		TSC +18.95
1	121	7.81	177	DNG		TSC +18.97
1	122	1.53	168	INR		FBC -0.37
1	122	11.15	184	DNG		FBC +15.01
1	122	1.38	176	INR		TSC +17.6
1	122	24.29	180	DNG		TSC +16.06
1	122	16.18	181	DNG		TSC +14.69
1	122	1.77	175	INR		01C -0.48
1	122			DNF		TSC +14.50
1	122			DNF		TSC +15.93
1	122			DNF		FBC -1.06
1	122			DNF		FBC +14.96
1	122			DNF		TSH +17.76
1	122			DNF		TSH +18.71
1	122			DNF		FBH -0.27
1	122			DNF		FBH +15.12
1	122			DNF		01H -0.55
1	122	2.50	174	DNG		FBC -1.06
1	122	11.55	180	DNG		FBC +14.96
1	122	21.90	178	DNG		TSC +15.93
1	122	15.66	179	DNG		TSC +14.5
1	122	1.53	171	INR		01C -0.48
1	122	1.30	167	INR		FBC -0.38
1	122	1.33	172	INR		TSC +17.54
1	122	8.92	177	DNT		01H -0.55
1	122	5.82	182	DNG		FBH +15.12
1	122	2.73	174	DNT		FBH -0.27
1	122	3.21	178	DNG		TSH +18.71
1	122	31.73	180	DNG		TSH +17.76
2	3	3.74	85	MBM		02C +27.27
2	7	4.49	182	DNG		FBC +5.89
2	10	0.50	33	SAI		TSH -0.01
2	10	0.43	37	PID		TSH -0.01
2	10	0.00	0	TWD	0	TSH -0.07
2	10	0.16	18	TWD	55	TSH -0.05
2	10	0.17	37	TWD	89	TSH -0.03
2	10	0.33	39	TWD	85	TSH -0.01
2	10	0.43	37	TWD	89	TSH +0.01
2	10	0.48	33	TWD	98	TSH +0.03
2	10	0.39	33	TWD	98	TSH +0.04
2	10	0.10	29	TWD	90	TSH +0.06
2	10	0.00	0	TWD	0	TSH +0.09
2	11	0.99	93	DFS		05H +25.71

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
2	11	0.90	174	INR		05H +28.43
2	18	2.08	184	DNG		02C +12.51
2	19	1.61	184	INR		04C +4.68
2	22	3.90	63	MBM		04C +37.38
2	23	1.53	83	DFS		05C +2.80
2	24	3.08	79	MBM		05H +22.64
2	24	3.57	72	MBM		06H +5.62
2	26	0.86	106	DFS		01H +3.91
2	26	1.94	184	INR		01H +35.56
2	28	2.15	110	DFS		05H +3.95
2	31	2.55	83	MBM		04C +7.18
2	31	2.10	87	MBM		04C +7.27
2	35	0.60	121	INR		TSH +1.33
2	36	2.93	87	MBM		03H +18.60
2	43	2.83	86	MBM		02C +35.96
2	43	6.20	73	MBM		04H +16.24
2	43	4.98	89	MBM		01H +5.59
2	43	3.39	80	MBM		02C +36.05
2	45	0.69	102	DFS		04C +31.19
2	46	2.04	86	MBM		TSC +34.29
2	49	2.00	74	MBM		TSC +28.00
2	53	2.23	82	MBM		03C +37.41
2	53	0.74	112	DFS		01C +18.93
2	53	2.57	73	MBM		03C +37.33
2	55	2.51	80	MBM		05H +15.64
2	56	1.14	116	DFS		TSC +22.43
2	56	1.25	110	DFS		TSC +21.94
2	57	2.72	183	DNG		02H +17.78
2	58	1.82	106	DFS		TSC +37.35
2	62	1.05	85	DFS		03H +18.21
2	63	0.57	113	DFS		TSH +8.88
2	65	1.08	59	INR		01C +37.32
2	65	1.03	77	INR		01C +37.34
2	67	3.79	95	MBM		TSH +7.36
2	67	2.58	77	MBM		06H +6.43
2	69	1.32	90	DFS		01C +27.47
2	71	2.35	181	DNG		04H +19.62
2	71	2.49	181	DNG		04H +21.03
2	73	5.27	179	DNT		06C +0.29
2	73	5.60	179	DNT		06C +0.30
2	73			DNF		06C +0.29
2	82	2.04	178	DNG		02C +36.07
2	82			DNF		02C +36.03
2	82	2.13	180	DNG		02C +36.03
2	82	1.50	106	DFS		01H +18.36

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
2	85	1.61	48	DFS		03H	+4.74
2	85	2.42	58	INR		01H	+1.13
2	86	0.22	43	INR		TSC	+0.89
2	86	0.12	126	INR		TSC	+1.00
2	86	1.25	40	PVN		TSH	-3.98
2	89	1.99	107	DFS		01C	-0.14
2	91	2.30	183	DNG		TSC	+16.25
2	91	4.48	184	DNG		TSC	+15.39
2	91	5.53	184	DNG		TSC	+12.85
2	91	2.50	184	DNG		TSC	+16.31
2	91	4.20	185	DNG		TSC	+15.42
2	91	5.34	185	DNG		TSC	+12.90
2	94	5.67	90	MBM		06H	+12.09
2	96	2.80	186	DNG		06C	+32.13
2	96	2.58	186	DNG		06C	+30.60
2	100	2.43	88	MBM		06H	+19.05
2	107	4.76	87	MBM		06H	+35.16
2	107	0.73	110	DFS		06H	+4.38
2	111	2.56	87	MBM		06H	+34.56
2	111	2.53	86	MBM		06H	+34.90
2	117	2.29	72	MBM		05H	+33.42
2	118	2.03	174	DNT		07H	+0.47
2	119	1.01	110	DFS		05C	+18.91
2	119	0.56	113	DFS		02H	+32.81
2	121	5.01	82	MBM		TSH	+8.19
2	121	5.73	82	MBM		TSH	+10.11
2	121	2.83	70	MBM		02H	+2.19
3	2	3.64	87	INR		04C	+13.17
3	12	3.27	95	INR		03H	+9.62
3	25	5.85	87	MBM		01H	+3.25
3	27	3.07	82	MBM		06H	+36.33
3	37	2.95	188	DNG		05H	+38.91
3	37	2.29	71	MBM		01H	+15.66
3	39	3.54	82	MBM		01H	+7.13
3	41	2.92	71	MBM		TSH	+17.65
3	42	5.00	69	MBM		01C	+18.48
3	43	5.21	84	MBM		04C	+8.70
3	49	6.76	84	MBM		01C	+18.15
3	51	6.47	89	MBM		04C	+21.72
3	56	1.99	182	INR		TSH	-0.56
3	56	5.32	85	MBM		03H	+8.20
3	57	2.70	80	MBM		04C	+5.33
3	58	2.14	77	MBM		03H	+6.86
3	61	1.07	94	DFS		TSH	+32.78
3	61	1.83	71	MBM		03H	+2.23

TO +4.35

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
3	61	0.84	123	INR		04H	+12.83
3	61	2.38	118	INR		04H	+13.74
3	61	3.27	100	INR		03H	+9.37
3	61	1.88	107	DFS		TSC	+17.92
3	62	2.60	93	INR		03H	+31.56
3	62	0.54	119	INR		01C	+6.05
3	63	3.47	179	DNG		TSH	+6.84
3	63	2.17	85	INR		01C	+37.59
3	66	1.45	119	INR		02H	+33.72
3	66	2.28	94	INR		04H	+36.27
3	66	0.94	88	INR		04C	+11.28
3	66	2.98	99	INR		01C	+30.36
3	66	1.43	148	INR		06C	+24.60
3	67	1.90	111	DFS		03C	+25.25
3	67	0.74	139	INR		03C	+23.76
3	68	6.44	181	DNG		07H	+14.05
3	68			INF		07H	+10.64
3	72	3.23	181	DNG		04C	+29.17
3	72			DNF		04C	+29.17
3	82	1.68	99	DFS		06H	+27.87
3	88	1.38	113	INR		TSC	+2.34
3	89	1.25	155	INR		TSC	+2.79
3	90	0.71	143	INR		TSC	+2.22
3	93	3.33	176	DNG		06C	+2.63
3	95	2.23	182	DNG		05H	+38.85
3	96	4.99	89	INR		04C	+31.86
3	96	2.51	62	INR		03C	+3.86
3	99	0.77	88	DFS		FBH	+13.50
3	99	3.12	60	INR		01C	+16.71
3	101	2.51	36	INR		02C	+3.25
3	107	1.76	85	INR		06H	+30.10
3	108	3.98	79	MBM		06H	+38.92
3	108	2.71	82	MBM		06H	+2.44
3	110	1.51	93	DFS		03C	+3.11
3	111	0.91	100	DFS		05H	+29.87
3	111	2.44	88	MBM		05H	+2.97
3	111	0.67	121	INR		01H	+21.30
3	111	2.53	107	DFS		02C	+20.22
3	111	1.22	134	INR		02C	+18.53
3	113	3.04	84	MBM		06H	+2.84
3	116	3.73	79	MBM		FBC	+17.38
3	117	3.53	84	MBM		02H	+32.13
3	117	0.11	55	GEO		TSH	+0.00
3	120	0.86	44	INR		01C	+33.38
3	121	3.45	80	MBM		06H	+32.07

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
3	121	3.14	92	INR		06H	+37.48
3	122	4.67	85	MBM		06H	+35.02
4	7	7.11	83	MBM		05C	+25.08
4	7	3.01	81	MBM		01C	+30.95
4	7	2.04	115	DFS		01C	+25.78
4	12	0.62	77	DFS		04C	+7.24
4	12	0.54	125	DFS		03C	+7.96
4	12	2.88	60	MBM		03C	+25.44
4	16	1.50	115	DFS		04C	+18.25
4	24	1.87	108	INR		02C	+21.29
4	36	1.56	45	DFS		TSH	+16.71
4	36	3.54	20	INR		TSC	+1.06
4	50	1.28	77	INR		TSC	+32.87
4	50	0.41	94	INR		02C	+35.12
4	50	0.49	117	INR		02C	+36.03
4	53	2.87	81	MBM		TSC	+37.66
4	53	2.44	117	DFS		04C	+7.43
4	53	4.79	77	MBM		05C	+38.91
4	55	0.50	66	DFS		04C	+29.43
4	57	3.30	184	DNG		02H	+8.67
4	59	3.12	190	DNG		06C	+7.73
4	59			DNF		06C	+7.73
4	67	3.56	90	MBM		05C	+37.70
4	68	1.76	179	INR		02H	+20.19
4	70	2.10	81	MBM		04H	+9.63
4	70	2.12	81	MBM		03C	+14.29
4	70	1.36	184	INR		01C	+11.66
4	70	2.79	86	MBM		01C	+11.66
4	70	2.23	84	MBM		TSC	+23.93
4	73	1.87	48	DFS		05H	+35.19
4	83	2.61	83	MBM		06C	+23.64
4	85	1.24	107	DFS		05H	+21.42
4	89	4.17	99	INR		04H	+4.63
4	93	0.94	91	DFS		01C	+15.26
4	104	2.10	118	DFS		06H	+22.89
4	106			DNF		03H	+8.73
4	106	2.22	186	DNG		03H	+8.73
4	108	5.92	11	PVN		TSC	+4.04
4	109	2.91	186	DNG		02H	+32.12
5	2	1.14	100	DFS		05C	+29.43
5	2	3.23	67	MBM		01C	+6.34
5	10	2.88	59	INR		TSH	+2.33
5	10	0.56	97	VOL		TSH	+2.39
5	12	1.94	117	DFS		01H	+5.70
5	18	2.73	77	MBM		02H	+10.64

TO +29.84

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
5	18	1.74	190	INR		02H	+37.08
5	18	1.81	191	INR		02H	+38.27
5	18	1.61	188	INR		03H	+1.79
5	18	3.80	188	DNG		03H	+3.42
5	18	3.01	186	DNG		03H	+15.69
5	18	2.91	190	DNG		03H	+5.81
5	18	1.40	111	DFS		05C	+5.68
5	18	4.32	186	DNT		03H	+0.70
5	18	2.89	190	DNG		02H	+34.66
5	21	3.81	94	INR		06H	+16.54
5	23	1.87	115	DFS		04C	+9.88
5	28	5.04	82	MBM		02H	+19.30
5	28	2.03	113	DFS		03C	+28.68
5	28	1.08	115	DFS		FBC	+12.36
5	28	2.02	141	DFS		FBC	+14.11
5	28	1.80	140	INR		05C	+11.70
5	33	0.90	168	INR		TSC	+0.62
5	40	1.31	118	INR		06H	+31.74
5	42	15.79	178	DNG		07H	+17.08
5	44	3.83	87	MBM		01C	+15.48
5	45	1.93	112	DFS		02H	+35.74
5	47	2.94	76	MBM		01C	+37.28
5	48	2.42	117	DFS		05C	+37.09
5	51	2.13	40	DFS		01C	+37.11
5	57	2.96	89	MBM		03H	+5.89
5	57	2.37	78	MBM		04C	+32.51
5	59	1.97	184	INR		TSH	+10.52
5	64	2.16	171	DNT		07H	+0.36
5	65	4.36	86	MBM		06C	+14.85
5	67	0.95	67	DFS		04C	+12.81
5	67	3.31	183	DNG		06C	+12.59
5	67	1.02	106	DFS		03C	+15.72
5	67	1.90	184	INR		04C	+27.82
5	67	1.85	182	INR		05C	+36.06
5	72	1.54	181	INR		05H	+29.91
5	77	2.50	110	DFS		06H	+30.55
5	79	1.27	98	DFS		01C	+11.54
5	94	3.19	178	DNG		06H	+2.65
5	94			DNF		06H	+2.65
5	95	2.12	82	INR		06H	+28.98
5	95	2.47	79	INR		06H	+30.28
5	102	3.77	84	MBM		06H	+17.98
5	102	2.91	97	INR		05H	+22.84
5	106	4.20	79	MBM		04H	+11.86
5	109	3.45	82	MBM		05H	+24.02

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
5	109	3.12	77	MBM		03C	+7.18
5	110	1.01	106	INR		01H	+34.32
6	4	3.03	88	MBM		02C	+38.84
6	4	1.96	85	MBM		FBC	+16.72
6	4	2.03	83	MBM		FBC	+13.67
6	8	2.23	82	MBM		06H	+11.25
6	11	0.60	124	DSS		FBC	+0.49
6	16	1.06	114	DFS		02C	+19.60
6	17	10.95	80	MBM		06C	+16.17
6	19	0.64	112	INR		TSH	+17.00
6	25	2.67	187	DNG		05C	+15.08
6	25	2.28	57	DFS		02H	+10.65
6	25	1.17	61	DFS		02H	+11.13
6	30	0.68	91	INR		01H	+13.65
6	31	3.10	34	DFS		05H	+29.90
6	39	2.01	185	DNG		05H	+11.01
6	39	3.10	76	DFS		05H	+11.37
6	47			DNF		TSH	+2.80
6	47	0.49	43	NQS		TSH	+2.80
6	47	3.62	178	DNG		07H	+11.26
6	47	3.52	178	DNG		07H	+4.87
6	54	2.39	98	INR		05C	+37.34
6	55	2.13	180	DNG		06H	+13.11
6	57	3.06	14	MBM		07H	+14.81
6	58	4.05	46	MBM		07H	+14.28
6	62	2.09	76	INR		05H	+32.63
6	62	1.89	34	INR		06C	+0.09
6	62	2.28	248	INR		05C	+33.42
6	62	0.85	71	DFS		03C	+36.17
6	62	2.11	183	DNG		05C	+37.93
6	62			DNF		03C	+36.17
6	68	2.29	179	DNG		05C	+30.12
6	70			DNF		06C	-0.47
6	70	3.02	174	DNT		06C	-0.47
6	80	0.87	109	DFS		02C	+26.65
6	85	2.45	177	DNT		01H	+0.00
6	85	5.80	181	DNG		05H	+3.94
6	85	15.82	181	DNG		06C	+3.23
6	91	0.62	135	INR		FBH	+1.80
6	93	4.30	53	MBM		01H	+15.07
6	93	2.49	82	MBM		03C	+11.80
6	101	1.85	185	INR		04C	+30.93
6	104	3.31	188	DNG		04H	+18.05
6	105	3.19	186	DNG		FBH	+7.75
6	107	2.08	117	DFS		06H	+15.29

TO +37.08

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ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
6	107	2.96	116	DFS		06H	+29.53
6	110	1.96	187	INR		03C	+7.07
6	113	1.29	84	DFS		05H	+24.86
6	113	2.10	87	DFS		06H	+16.56
6	116	3.63	86	MBM		01H	+32.99
6	116	4.34	87	MBM		01H	+29.99
6	116	3.77	87	MBM		03H	+22.37
6	116	3.58	80	MBM		01C	+18.62
7	5	5.35	80	INR		04C	+37.47
7	7	3.46	91	INR		06C	+25.86
7	7	5.23	79	INR		06C	+18.12
7	10	3.28	188	DNG		05C	+32.54
7	14	6.27	80	MBM		02H	+24.62
7	15	4.63	83	MBM		04H	+20.61
7	24	2.54	82	MBM		01C	+34.11
7	40	4.55	89	MBM		05C	+7.65
7	40	2.47	184	DNG		07H	+10.00
7	49	4.55	180	DNG		07H	+8.40
7	49	3.32	180	DNG		07H	+10.79
7	49	1.96	183	INR		07H	+11.29
7	49	3.03	180	DNG		07H	+14.47
7	49	2.54	181	DNG		07H	+16.98
7	49	3.14	177	DNG		07H	+27.48
7	57	3.12	92	MBM		05C	+38.30
7	58	3.46	75	MBM		05H	+27.34
7	58	2.04	100	INR		06C	+37.53
7	58	1.03	96	DFS		06C	+11.65
7	58	1.15	115	DFS		06C	+7.58
7	60	3.70	177	DNG		06C	+20.52
7	60	2.81	178	DNG		06H	+18.20
7	60			INF		06H	+19.30
7	61	0.59	69	INR		TSC	+32.07
7	61	0.58	83	INR		TSC	+31.40
7	61	0.98	53	INR		TSC	+30.81
7	61	0.69	98	INR		TSC	+30.17
7	61	4.28	86	MBM		03C	+26.89
7	62	1.32	57	INR		TSH	+25.07
7	62			INF		06H	+25.07
7	62	2.04	42	INR		TSC	+13.16
7	62	1.08	110	INR		TSC	+0.76
7	62	1.96	65	INR		TSC	+25.07
7	71	1.50	112	DFS		03C	+34.83
7	71	0.94	55	INR		03C	+20.59
7	75	1.59	47	DFS		01H	+4.05
7	76	0.75	69	DFS		03C	+27.55

TO +28.33

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ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
7	76	0.89	113	DFS		01H +3.19
7	77	4.42	80	MBM		02H +7.34
7	77	5.10	115	DFS		TSH +25.30
7	83	2.38	31	INR		03H +8.83
7	85	2.29	111	DFS		06H +1.20
7	86	1.61	110	DFS		03H +1.38
7	86	2.74	185	DNG		TSC +37.41
7	87	1.31	101	DFS		02C +31.79
7	91	0.81	97	INR		02C +15.28
7	92	1.82	89	DFS		02H +9.63
7	92	2.08	59	DFS		02H +18.54
7	98	2.74	182	DNG		TSH +18.87
7	98	2.52	182	DNG		FBH +11.34
7	100	1.25	184	INR		FBC +6.13
7	100	1.25	184	INR		FBC +6.09
7	101	1.81	185	INR		04C +11.12
7	105	6.40	81	MBM		06C +37.26
7	108	1.39	82	DFS		06H +5.26
7	110	2.23	82	MBM		05H +22.97
7	111	2.37	87	MBM		01C +19.72
7	118	1.31	7	GEO		TSH -0.23
7	122	10.41	177	DNT		07H +0.58
8	2	6.27	80	MBM		05C +27.72
8	4	2.60	81	MBM		06C +7.96
8	5	1.65	114	DFS		03H +12.25
8	5	3.20	78	MBM		06C +16.07
8	7	1.35	115	DFS		04C +22.87
8	15	1.19	119	INR		FBH +10.12
8	27	10.54	60	MBM		07H +8.10
8	28	2.25	185	DNG		TSH +4.57
8	28			DNF		TSH +4.57
8	54	5.72	82	MBM		03H +22.73
8	54	2.02	184	DNG		05H +8.81
8	55	2.19	180	DNG		05C +10.42
8	55	1.43	94	DFS		TSH +12.06
8	55	1.83	119	DFS		01C +31.06
8	55	0.57	127	DFS		05H +9.05
8	57	3.64	52	MBM		02H +3.69
8	57	1.89	186	INR		02H +21.49
8	57	1.32	111	DFS		04C +12.88
8	57	1.54	107	DFS		04C +4.66
8	59	0.59	68	DFS		TSC +27.73
8	59	3.09	183	DNG		02C +30.34
8	61	2.54	79	MBM		TSH +38.02
8	67	1.34	112	DFS		02H +5.05

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
8	68	2.39	182	DNG		TSH +9.96
8	68	3.29	184	DNG		06H +3.47
8	72	4.07	87	MBM		04C +12.11
8	74	4.73	80	MBM		03H +30.62
8	76	2.42	185	DNG		TSC +4.42
8	80	3.20	173	DNT		AV6 -0.52
8	82	4.00	6	INR		TSH +1.27
8	83	4.16	77	MBM		03H +11.12
8	84			DNF		TSC +36.54
8	84	2.07	185	DNG		TSC +36.54
8	85	1.38	100	DFS		TSH +25.37
8	85	2.69	89	MBM		01H +6.98
8	85	3.07	85	MBM		06C +33.22
8	85	2.54	82	MBM		06C +25.57
8	90	2.00	178	DNG		02C +12.53
8	90	0.46	67	GEO		TSH +0.13
8	115	1.12	52	DFS		01H +6.39
8	121	0.43	17	GEO		TSH -0.25
9	3	2.28	186	DNG		03H +38.42
9	10	7.53	87	MBM		06C +30.74
9	11	1.21	49	INR		02H +15.87
9	16	1.76	187	INR		FBC +0.78
9	19	4.10	181	DNT		AV1 -0.29
9	29	2.65	85	MBM		06H +38.60
9	31	2.34	85	MBM		05C +6.88
9	36	2.64	184	DNG		TSH +18.96
9	39	4.96	85	MBM		01C +34.15
9	39	1.38	114	INR		TSH +31.51
9	39	4.09	95	INR		06H +17.58
9	39	3.92	95	INR		02C +7.04
9	42	4.89	72	MBM		02H +14.62
9	47	3.25	81	MBM		02C +30.19
9	53	2.11	60	MBM		01C +26.60
9	57	4.65	74	MBM		06C +20.99
9	57	2.34	86	MBM		06C +28.48
9	57	3.00	86	MBM		06C +36.71
9	66	2.02	79	MBM		TSH +31.75
9	66	2.07	88	MBM		03H +14.10
9	66	0.56	124	INR		02C +25.20
9	66	2.49	77	MBM		02C +6.59
9	66	1.35	82	INR		TSC +3.71
9	67	1.02	109	DFS		04H +10.43
9	79	1.29	182	INR		TSC +32.18
9	86	1.63	186	INR		03C +38.46
9	91	0.23	101	INR		TSH +0.01

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
9	94	0.17	119	GEO		TSH	+0.05
9	103	5.04	75	MBM		05C	+20.88
9	118	2.91	171	DNG		06C	+28.42
10	4	4.12	78	MBM		04C	+12.74
10	5	2.00	183	DNG		05C	+23.82
10	10	4.69	80	MBM		06H	+22.98
10	10	3.31	85	MBM		04C	+33.57
10	20	2.80	80	INR		04H	+19.34
10	27	4.00	80	INR		03H	+24.29
10	27	4.14	85	INR		03H	+35.19
10	27	3.77	87	INR		04H	+3.15
10	28	0.84	79	DFS		FBC	+16.39
10	30	3.31	182	DNG		AV1	+1.51
10	42	2.90	96	INR		05H	+28.42
10	46	3.77	102	DFS		04C	+23.08
10	49	1.55	173	INR		TSC	+0.61
10	49	1.38	184	INR		TSC	+1.67
10	51	3.38	84	MBM		05H	+17.29
10	52	4.79	81	MBM		TSC	+8.21
10	54	2.78	80	MBM		01C	+21.99
10	55	0.14	111	INR		TSH	+0.85
10	57	3.66	178	DNG		06H	+11.71
10	60	2.74	80	DFS		TSH	+14.32
10	60	0.39	83	INR		03H	+5.55
10	60	1.23	125	INR		04H	+6.27
10	60	0.67	107	INR		02C	+16.85
10	60	0.75	76	INR		01C	+6.95
10	60	2.23	98	DFS		TSC	+12.22
10	61	2.17	68	INR		TSH	+23.49
10	61	2.91	103	INR		02C	+15.28
10	61	0.68	75	INR		TSC	+35.73
10	61	2.32	167	DNG		06C	+18.57
10	61	3.58	178	DNG		06C	+19.73
10	61	1.73	177	INR		06H	+18.31
10	61	1.77	170	INR		06H	+17.18
10	61			DNF		06C	+19.73
10	61			DNF		06C	+18.57
10	64			DNF		02H	+36.98
10	64			DNF		02H	+38.27
10	64			DNF		02H	+39.03
10	64			DNF		03H	+1.55
10	64	3.25	182	DNG		03H	+1.55
10	64	4.36	182	DNG		02H	+38.27
10	64	3.62	184	DNG		02H	+36.98
10	64	2.69	186	DNG		02H	+39.03

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ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
10	71	0.13	143	GEO		TSH	-0.05
10	94	10.93	84	MBM		02C	+26.22
10	96	3.98	87	MBM		03H	+12.19
10	97	1.54	178	INR		06C	+15.11
10	97	4.86	177	DNG		06C	+16.19
10	101	2.99	71	MBM		03C	+32.90
10	103	2.53	59	MBM		06H	+10.04
10	103	2.73	77	MBM		06H	+13.02
10	107	5.20	86	INR		02H	+9.58
10	112	1.81	99	DFS		04H	+7.37
10	113	1.83	186	INR		05C	+20.78
10	114	3.68	82	MBM		06H	+17.38
10	114	2.43	88	MBM		06H	+25.02
10	114	3.57	79	MBM		06H	+33.16
10	114	4.02	82	MBM		06H	+2.55
10	115	3.06	85	MBM		04H	+33.39
10	115	2.15	70	MBM		04H	+39.21
10	115	3.11	84	MBM		05H	+6.70
10	115	3.40	86	MBM		07H	+4.91
11	2	2.58	185	DNG		04C	+34.26
11	4	5.34	184	DNG		05H	+13.49
11	5	3.58	74	INR		FBC	+2.61
11	5	6.63	86	MBM		06C	+5.14
11	6	2.97	86	INR		02C	+29.83
11	11	5.37	89	MBM		06C	+7.45
11	11	3.07	86	MBM		06C	+5.90
11	13	2.11	112	DFS		02H	+19.74
11	22	1.06	122	DFS		06C	+23.94
11	23	2.05	115	DFS		01C	+22.61
11	26	2.79	116	DFS		05C	+20.34
11	26	2.42	104	DFS		05C	+8.54
11	28	1.16	131	INR		02H	+14.52
11	28	1.02	107	DFS		02H	+17.57
11	34	2.22	85	MBM		TSC	+9.23
11	34	2.98	55	MBM		TSC	+2.06
11	39	3.91	95	INR		06C	+9.51
11	39	1.40	184	INR		06H	+8.45
11	49	2.03	131	INR		05C	+36.38
11	52	2.53	126	INR		04H	+8.44
11	52	1.66	110	DFS		04H	+19.46
11	52	1.32	119	INR		02H	+26.18
11	54	2.70	92	INR		05C	+26.19
11	55	5.14	86	MBM		06C	+33.27
11	55	4.41	87	MBM		06C	+23.39
11	55	2.10	87	MBM		06C	+21.13

TO +33.17

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
11	55	0.94	115	DFS		06C +3.65
11	56	4.23	86	MBM		06H +3.53
11	58	2.49	95	INR		05C +37.82
11	87	6.2	31	INR		AV6 +4.32
11	94	3.19	86	INR		06H +1.93
11	96	3.83	81	MBM		05H +21.54
11	97	4.55	80	MBM		06H +1.34
11	101	1.17	183	INR		05C -1.36
11	106	2.88	181	DNG		04C +38.40
11	107	5.02	72	MBM		06C +14.48
11	107	2.68	76	MBM		06H +23.89
11	107	2.22	182	DNG		TSC +18.71
11	116	7.77	180	DNT		FBC +0.48
11	116			DNF		FBC +0.48
11	119	4.76	184	DNG		TSC +18.45
11	120	1.84	183	INR		06C +21.21
11	120	2.19	181	DNG		06H +20.11
11	120	0.81	11	GEO		TSH -0.08
12	4	2.08	78	MBM		FBH +10.20
12	4	2.61	85	MBM		AV1 +1.20
12	5	3.01	180	DNG		04C +32.09
12	7	3.01	115	DFS		02H +36.45
12	7	2.27	88	MBM		06H +33.13
12	7	2.09	85	MBM		06H +34.90
12	7	0.89	97	DFS		06H +37.13
12	7	2.27	119	DFS		06H +37.51
12	7	2.93	110	DFS		AV6 +10.13
12	7	3.86	73	MBM		AV6 +11.73
12	7	3.90	79	MBM		AV6 +12.55
12	7	2.45	87	DFS		AV6 +15.11
12	7	2.60	110	DFS		06C +31.93
12	7	2.67	83	MBM		06C +29.30
12	7	2.72	77	MBM		06C +26.68
12	7	2.34	89	MBM		06C +15.89
12	7	2.06	117	DFS		05C +34.32
12	7	1.20	106	DFS		05C +14.31
12	7	2.02	96	DFS		03C +26.35
12	7	3.03	101	DFS		03C +23.72
12	7	1.10	103	DFS		02C +29.74
12	7	2.31	88	MBM		02C +29.04
12	7	4.04	82	MBM		01C +28.51
12	7	2.45	111	DFS		01C +23.02
12	7	2.36	112	DFS		01C +21.37
12	7	3.39	86	MBM		01C +3.24
12	7	1.96	98	DFS		FBC +13.08

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
12	7	1.41	265	INR		01C	-0.41
12	17	4.10	65	MBM		AV6	+13.81
12	21	0.98	90	INR		03H	+23.72
12	25	0.80	76	INR		05H	+30.37
12	27	2.85	83	INR		06H	+26.50
12	28	0.96	84	DFS		02C	+3.80
12	28	1.19	102	DFS		06C	+13.57
12	28	1.01	100	DFS		05C	+35.18
12	28	0.93	115	DFS		TSC	+14.81
12	31	0.58	91	DFS		04H	+16.61
12	32	1.51	120	INR		06C	+15.69
12	33	1.86	113	DFS		06C	+30.09
12	36	1.13	55	INR		02H	+7.99
12	36	4.30	114	DFS		03H	+26.96
12	36	1.41	110	DFS		03C	+4.68
12	36	0.45	91	DFS		02C	+35.43
12	36	0.94	95	DFS		02C	+22.64
12	54	3.99	82	MBM		01C	+7.37
12	54	3.03	80	MBM		01C	+20.15
12	54	2.54	90	MBM		01C	+24.87
12	58	2.51	90	DFS		06H	+22.12
12	58	1.03	24	INR		06H	+23.29
12	58	4.02	69	MBM		04H	+0.64
12	60	1.63	111	DFS		06C	+6.69
12	60	1.29	113	DFS		06C	+26.61
12	61	1.74	189	INR		03H	+5.40
12	65	3.35	179	DNG		AV1	+12.91
12	67	0.69	88	DFS		05C	+37.72
12	67	1.10	96	DFS		05C	+5.55
12	67	1.20	87	DFS		04C	+27.37
12	67	1.18	112	DFS		02C	+24.56
12	67	0.70	108	DFS		01C	+5.99
12	67	0.78	85	DFS		01C	+4.76
12	67	1.23	109	DFS		TSC	+2.94
12	67	1.20	105	DFS		04H	+31.50
12	69	0.79	112	DFS		01C	-1.48
12	70	2.84	78	MBM		03H	-1.88
12	92	3.46	75	MBM		01H	+22.64
12	94	1.24	106	DFS		05C	+6.41
12	94	1.30	110	DFS		05C	+4.09
12	104	1.95	93	INR		07H	+12.64
12	109			DNF		06C	-0.38
12	109	3.50	177	DNT		06C	-0.38
12	110	3.83	90	INR		02H	+32.26
12	113	2.72	123	INR		04H	+22.73

TO +18.61

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
12	113	1.68	103	DFS		05H	+18.15
12	113	0.86	136	INR		05H	+36.37
12	115	0.20	14	GEO		TSH	-0.01
12	119	2.20	183	DNG		06C	+23.64
12	119	2.98	183	DNG		06C	+18.45
12	119	2.15	180	DNG		06C	+17.37
12	119			DNF		06C	+17.37
12	119			DNF		06C	+18.45
12	119			DNF		06C	+23.64
12	119	0.65	13	GEO		TSH	-0.02
13	5	1.33	126	INR		TSC	+4.39
13	8	6.41	64	MBM		02C	+2.87
13	9	3.11	81	MBM		06H	+33.17
13	11	0.91	93	DFS		05C	+28.6
13	11	1.08	102	DFS		05C	+26.15
13	11	4.66	84	MBM		04H	+33.57
13	13	4.32	91	INR		06C	+17.16
13	13	2.84	82	INR		06C	+10.12
13	13			INF		07H	+46.72
13	18	2.05	139	INR		02C	+9.77
13	23	0.30	74	SVI		TSH	-0.01
13	23	0.17	95	PID		TSH	+0.15
13	23	0.16	82	PID		TSH	-0.01
13	23	1.49	114	DFS		03C	+37.24
13	23	0.41	96	TWD	11	TSH	+0.04
13	23	0.35	87	TWD	16	TSH	+0.11
13	28	2.31	188	DNG		FBH	+6.65
13	32	1.48	126	INR		06C	+12.94
13	35	1.54	120	INR		05C	+20.64
13	35	6.66	66	MBM		02C	+1.68
13	35	1.51	102	DFS		05C	+32.02
13	35	1.13	102	INR		05C	+28.75
13	37	0.85	103	INR		06C	+31.54
13	40	3.32	83	MBM		06C	+29.90
13	40	4.71	81	MBM		06C	+3.61
13	40	1.23	96	DFS		06C	+31.30
13	40	3.46	92	INR		06C	+10.05
13	47	2.97	182	DNG		06C	+22.99
13	48	1.78	121	INR		06C	+38.03
13	52	1.68	95	DFS		03H	+3.91
13	55	2.35	87	MBM		05C	+10.47
13	55	3.03	76	MBM		05H	+10.69
13	55	1.91	107	INR		01H	+12.37
13	55	0.99	32	INR		03H	+7.95
13	56	0.46	149	INR		TSH	+0.53

TO +128.1

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
13	58	1.06	111	DFS		06C	+22.27
13	58	2.02	68	DFS		06C	+8.40
13	58	1.26	72	DFS		06C	+4.30
13	58	1.04	96	DFS		03C	+34.47
13	58	3.93	67	MBM		TSC	+25.81
13	74	0.15	60	TWD	8	AV6	+0.00
13	83	1.93	102	DFS		02H	+4.73
13	83	5.60	73	MBM		TSC	+7.36
13	84	5.22	77	MBM		01H	+10.96
13	86	2.71	112	DFS		FBH	+6.49
13	88	1.31	95	DFS		05C	+14.64
13	89	2.63	100	DFS		FBH	+5.07
13	89	1.02	187	INR		FBH	+5.34
13	92	3.03	187	DNG		FBH	+13.16
13	92	13.41	181	DNG		FBH	+14.30
13	93	3.33	78	MBM		TSH	+12.97
13	93	2.78	89	MBM		AV1	+0.00
13	93	0.19	52	INR		AV1	+0.08
13	94	1.65	114	DFS		TSH	+10.05
13	95	2.65	184	DNG		02H	+16.65
13	96	3.86	87	MBM		05H	+36.57
13	96	4.02	82	MBM		06H	+20.21
13	97	3.48	86	INR		06H	+26.63
13	98	4.45	87	MBM		05H	+23.58
13	99	2.28	70	MBM		06H	+17.19
13	99	2.93	83	MBM		06H	+21.70
13	99	3.44	74	MBM		06H	+24.48
13	101	2.41	73	MBM		07H	+7.17
13	104	6.27	74	MBM		05C	+32.24
13	108	2.46	84	MBM		03C	+4.76
13	108	2.11	180	DNG		02C	+38.15
13	108	4.10	186	DNT		05C	-0.86
13	108	3.08	184	DNG		02C	+31.61
13	108	2.53	79	MBM		01C	+34.26
13	108			DNF		05C	-0.86
13	109	1.35	105	DFS		06H	+13.40
13	110	3.60	92	MBM		06H	+6.92
13	110	2.62	87	MBM		FBH	+17.06
13	116	1.87	185	INR		06H	+30.75
13	118	1.21	73	DFS		01H	+4.95
13	118	1.37	120	INR		02C	+35.96
13	120	4.91	76	MBM		01H	+37.98
13	120	2.85	76	MBM		06H	+2.50
14	3			DNF		02C	-0.82
14	3	2.16	166	DNT		02C	-0.82

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
14	4	3.17	56	MBM		05C	+14.59
14	5	2.75	82	MBM		06C	+32.35
14	11	3.67	84	MBM		02H	+4.42
14	11	1.56	110	DFS		TSC	+18.05
14	11	2.32	80	MBM		01C	+6.08
14	11	3.21	78	MBM		01C	+11.28
14	15	0.45	28	PID		TSH	+0.12
14	15	0.00	0	TWD	0	TSH	+0.01 TO +231.7
14	15	0.12	28	TWD	79	TSH	+0.01 TO +235.2
14	15	0.12	51	TWD	92	TSH	+0.01 TO +238.8
14	15	0.19	30	TWD	86	TSH	+0.01 TO +242.4
14	15	0.27	31	TWD	89	TSH	+0.01 TO +245.9
14	15	0.29	35	TWD	100	TSH	+0.01 TO +249.5
14	15	0.27	29	TWD	82	TSH	+0.01 TO +253.1
14	15	0.25	35	TWD	100	TSH	+0.01 TO +256.6
14	15	0.22	34	TWD	100	TSH	+0.01 TO +260.2
14	15	0.19	28	TWD	79	TSH	+0.01 TO +263.8
14	15	0.13	28	TWD	79	TSH	+0.01 TO +267.3
14	15	0.00	0	TWD	0	TSH	+0.01 TO +270.9
14	15	0.52	23	SCI		TSH	+0.12
14	16	2.79	84	MBM		06C	+15.29
14	17	2.68	78	INR		01C	+28.94
14	25	1.61	113	INR		01C	+1.38
14	28	7.92	87	MBM		02C	+37.97
14	49	3.08	80	MBM		01H	+9.60
14	53	4.49	80	MBM		02C	+26.63
14	53	3.12	65	MBM		03C	+10.93
14	54	2.26	184	DNG		02C	+29.47
14	54			DNF		02C	+29.47
14	65	2.80	175	DNT		AV6	+0.27
14	66	2.09	69	MBM		05H	+34.57
14	66	2.28	83	MBM		05H	+37.04
14	67	2.17	175	DNT		AV6	-0.08
14	85	0.99	107	DFS		02H	+32.95
14	87			INF		03H	+15.95
14	89	5.64	180	INR		07H	+3.71
14	92	0.08	93	GEO		TSH	+0.02
14	94	3.45	77	MBM		06H	+30.83
14	96	2.59	176	DNG		AV1	+6.39
14	96	3.06	177	DNG		AV1	+12.54
14	96	2.67	175	DNT		AV6	+0.48
14	106	6.03	82	MBM		06H	+21.04 TO +33.49
14	106	1.46	122	INR		07H	+5.78
14	106	0.42	144	TWD	20	AV1	+0.00
14	106	4.12	88	MBM		AV1	+3.77

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
14	106	6.14	81	MBM		AV6 +4.87
14	106	4.32	90	MBM		AV6 +6.32
14	106	3.64	76	MBM		AV6 +7.61
14	106	2.39	125	INR		06C +9.48
14	106	1.18	102	INR		06C +6.40
14	106	1.65	120	INR		06C +4.18
14	107	3.09	120	DFS		05C +36.96
14	113	3.13	119	DFS		01C +19.39
14	115	3.04	85	MBM		07H +16.73
14	115			DNF		03C +0.79
14	115	3.47	177	DNT		03C +0.79
14	115	4.80	90	DFS		TSC +15.06
14	116	3.80	102	DFS		04C +15.84
14	116	3.94	77	MBM		04C +34.35
14	116	1.38	108	DFS		07H +10.63
14	116	2.53	113	DFS		03C +33.86
14	117	2.97	152	VOL		TSH -1.07
14	117	2.82	79	MBM		TSH +4.82
14	118	3.11	82	MBM		06H +33.80
14	120	1.77	63	DFS		01H +35.41
15	4	1.78	181	INR		02H +1.12
15	4	1.97	185	INR		02H +2.35
15	8	1.44	121	INR		TSH +9.31
15	8	3.69	112	DFS		AV1 +5.00
15	8	2.99	45	MBM		AV1 +8.47
15	8	1.47	128	INR		06C +33.96
15	8	2.25	116	DFS		02C +1.74
15	8	2.72	84	MBM		03H +20.14
15	8	4.15	83	MBM		05H +26.95
15	11	5.46	186	DNT		02H +0.61
15	11	3.14	91	INR		03H +27.58
15	11	3.45	86	MBM		03H +25.77
15	11			DNF		02H +0.61
15	23	2.77	86	MBM		02H +29.19
15	28	2.26	114	DFS		FBH +6.22
15	28	2.09	102	DFS		TSC +6.15
15	28	2.29	84	MBM		02H +12.55
15	28	1.39	101	DFS		TSC +1.35
15	42	1.52	185	INR		01H +27.66
15	43	3.42	185	DNG		06C +10.05
15	47	2.51	183	DNG		06C +18.00
15	50	4.78	115	DFS		01C +31.84
15	51	1.52	106	DFS		04C +4.01
15	55	1.48	106	DFS		TSC +19.60
15	55	1.15	114	DFS		TSC +34.30

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
15	55	3.11	76	MBM		TSC +35.70
15	55	1.72	118	INR		TSC +35.19
15	55	0.72	92	DFS		TSC +32.20
15	55	0.90	103	DFS		TSC +23.38
15	56	3.56	89	MBM		02H +4.03
15	56	2.38	75	MBM		TSC +26.86
15	61	3.38	74	MBM		04C +10.64
15	61	5.73	78	MBM		04C +23.59
15	62	3.91	181	DNG		AV6 +11.59
15	67	1.13	55	INR		04H +13.97
15	67	1.33	96	DFS		03C +13.85
15	68			DNF		TSC +23.30
15	68	2.26	181	DNG		TSC +23.30
15	69	1.92	91	DFS		01H +10.57
15	74	0.98	111	DFS		04C +17.75
15	76	2.52	180	DNT		07C +0.11
15	76	0.94	180	INR		07C -0.87
15	82	3.23	81	MBM		04H +29.67
15	86	2.23	2	INR		TSH +1.03
15	87	5.12	76	MBM		02H +5.64
15	88	3.77	87	MBM		05C +16.17
15	89	1.22	184	INR		FBH +5.76
15	97	2.79	111	DFS		06C +24.07
15	97	2.59	116	DFS		06C +18.63
15	111	3.05	88	MBM		04H +37.24
15	112	3.97	89	MBM		FBH +13.76
15	112	4.68	80	MBM		FBH +9.82
15	114	5.20	73	MBM		TSH +18.94
16	4	0.93	100	DFS		03C +32.48
16	5	2.41	183	DNG		03C +19.65
16	5			DNF		03C +19.65
16	8	3.00	84	MBM		01H +32.59
16	8	1.04	114	DFS		01H +35.43
16	9	0.47	117	DFS		05C +15.89
16	20	1.91	187	INR		05H +29.22
16	23	2.48	99	DFS		04H +28.20
16	23	5.40	84	MBM		04H +29.95
16	23	1.89	106	INR		05H +27.50
16	23	0.76	105	INR		06H +11.44
16	23	0.33	121	INR		05C +30.59
16	23	0.86	100	INR		05C +14.02
16	33	0.72	103	INR		05C +34.92
16	33	0.88	122	INR		05C +13.15
16	33	1.24	115	INR		05C +5.80
16	38	3.37	91	INR		04C +6.09

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
16	41	1.31	100	DFS		06C +28.60
16	42	3.21	81	MBM		05H +29.35
16	44	2.99	110	DFS		01H +1.21
16	46	2.87	80	MBM		05H +15.72
16	47	3.80	89	MBM		03C +17.29
16	49	1.40	187	INR		03H -1.04
16	49	2.67	77	MBM		06H +32.05
16	50	6.18	106	DFS		04C +23.28
16	56	2.18	185	DNG		03C +31.26
16	56	3.09	82	MBM		06C +5.01
16	56	2.43	81	MBM		06C +19.11
16	58	1.83	184	INR		02C +9.05
16	63	7.66	81	MBM		01H +31.09
16	65	6.75	73	MBM		AV5 +5.40
16	80	2.07	180	DNG		06C +38.32
16	82	1.13	80	DFS		03H +17.89
16	86	4.49	81	MBM		02C +26.43
16	89	2.29	81	MBM		01C +2.30
16	90	1.76	99	DFS		04C +33.36
16	91	8.32	90	INR		05H +17.75
16	94	1.46	100	DFS		01H +30.18
16	94	2.39	82	MBM		01H +34.16
16	94	3.26	178	DNG		04C +13.03
16	94	5.58	89	MBM		04C +13.35
16	103	3.17	79	MBM		TSH +8.93
16	103	3.71	77	MBM		AV6 +10.42
16	104	3.23	82	INR		03C +31.48
16	104	3.19	84	INR		02C +11.41
16	104	3.17	108	DFS		01C +8.11
16	117	2.12	81	MBM		01C +16.66
17	6	2.80	185	DNG		04C +1.56
17	7	3.90	178	DNG		AV1 +5.44
17	8	3.66	182	DNG		AV1 +6.05
17	8	1.45	187	INR		05H +24.54
17	9	2.09	188	DNG		TSH +12.19
17	9	3.16	189	DNG		TSH +13.28
17	9	1.60	133	DFS		TSH +13.61
17	9			DNF		TSH +12.19
17	9			DNF		TSH +13.28
17	15	1.31	77	DFS		02H +12.06
17	16	2.05	75	MBM		04H +27.06
17	18	2.15	83	MBM		02H +37.14
17	26	3.04	187	DNG		02H +28.06
17	30	2.66	80	MBM		01C +22.70
17	30	1.68	107	DFS		02C +35.55

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
17	30	1.04	142	INR		02C	+24.08
17	30	2.17	113	DFS		02C	+11.82
17	30	2.77	76	MBM		03C	+1.41
17	33	3.81	175	INR		07H	-0.87
17	33	2.22	181	DNG		06H	+38.09
17	33	5.75	181	DNG		06H	+36.38
17	33	2.45	181	DNG		06H	+35.60
17	33	2.50	181	DNG		06H	+35.12
17	34	0.92	74	INR		FBC	+12.95
17	34	1.01	145	INR		02C	+7.37
17	34	2.80	68	MBM		01C	+19.30
17	34	0.71	102	INR		01C	+32.36
17	34	3.24	182	DNG		06H	+37.17
17	34	1.74	182	INR		06H	+36.15
17	34	1.68	180	INR		06H	+35.73
17	34	1.81	182	INR		06H	+34.66
17	35	1.00	103	INR		02H	+32.32
17	60	2.91	83	MBM		TSC	+31.49
17	62	1.95	81	DFS		06C	+17.01
17	62	1.19	71	DFS		06C	+18.50
17	64	3.01	189	DNG		05C	+27.74
17	68	4.30	83	MBM		TSC	+38.43
17	69	4.01	87	MBM		06C	+5.61
17	70	2.06	187	DNG		04C	+27.46
17	72	1.54	115	INR		06H	+17.17
17	73	1.79	132	INR		01H	+13.56
17	75	2.46	83	MBM		06C	+28.50
17	78	4.44	84	MBM		05C	+35.85
17	85	2.44	118	DFS		06H	+2.53
17	85	2.33	82	MBM		01H	+31.13
17	87	2.22	83	MBM		05H	+30.80
17	87	1.66	111	DFS		06H	+14.20
17	89	0.63	213	INR		TSH	+0.00
17	90	3.35	89	INR		01H	+32.16
17	93	1.51	86	DFS		06C	+13.76
17	94	2.32	122	INR		06H	+25.04
17	94	2.61	185	DNG		05C	+31.37
17	97	3.12	92	INR		05H	+12.14
17	97	3.43	77	MBM		02C	+4.18
17	104	2.54	89	MBM		06C	+12.62
17	104	3.44	81	MBM		06H	+21.80
17	107	1.62	42	PVN		TSH	-3.73
17	109	5.84	105	DFS		TSH	+16.06
17	110	3.58	86	MBM		06H	+32.01
17	110	3.20	181	DNG		02C	+34.44

TO +3.1

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
17	111	2.64	176	DNT		07C	+0.27
17	112	2.57	83	MBM		TSH	+5.10
17	112	2.73	82	MBM		FBH	+3.42
17	112	1.72	108	DFS		FBH	+16.96
17	112	0.81	76	INR		01C	+30.18
17	113	2.78	107	DFS		02H	+23.81
17	113	4.22	80	MBM		06H	+22.31
17	113	1.46	114	DFS		06H	+16.59
17	113	2.37	80	MBM		06H	+8.64
17	115	2.34	79	MBM		06H	+19.10
17	115	3.03	79	MBM		06H	+26.58
17	118	3.35	73	MBM		02H	+7.99
17	118	2.09	181	DNG		06H	+18.59
17	118	3.25	182	DNG		06C	+21.55
17	118			DNF		06C	+21.55
17	118			DNF		06H	+18.59
17	119	2.50	83	INR		01H	+8.02
18	7	2.26	105	DFS		FBH	+2.21
18	7	1.44	101	DFS		06H	+36.88
18	7	3.42	85	MBM		06C	+3.72
18	7	1.55	77	DFS		05C	+34.62
18	7	1.19	88	DFS		04C	+29.11
18	7	1.27	83	DFS		03C	+4.21
18	7	1.36	95	DFS		02C	+27.36
18	7	1.73	54	DFS		01C	+29.81
18	7	1.49	91	DFS		01C	+29.11
18	7	1.40	107	DFS		03H	+22.76
18	8	1.48	109	DFS		01H	+24.61
18	8	1.34	85	DFS		06H	+31.04
18	9	2.28	33	MBM		TSH	+10.63
18	9	1.87	85	DFS		FBH	+8.76
18	9	2.85	67	MBM		01H	+25.39
18	9	1.64	58	DFS		02H	+4.49
18	9	2.88	74	MBM		05H	+31.82
18	9	2.02	89	MBM		02C	+20.87
18	20	6.05	88	MBM		05C	+8.08
18	25	2.32	116	DFS		03C	+28.38
18	33	1.76	182	INR		TSH	+1.93
18	34	1.32	105	DFS		05C	+6.20
18	40	1.22	104	DFS		02C	+2.48
18	41	2.20	99	DFS		02C	+37.27
18	41	3.35	77	MBM		03C	+2.40
18	42	2.64	84	MBM		01H	+35.12
18	43	2.14	84	MBM		02H	+20.03
18	44	0.88	121	INR		06C	+24.55

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
18	44	2.26	88	MBM		04C	+2.14
18	44	3.01	56	MBM		AV6	+23.37
18	46	1.25	183	INR		01C	+5.25
18	46	4.41	58	MBM		AV6	+5.07
18	51	1.28	69	DFS		05H	+24.92
18	51	2.28	99	DFS		01C	+3.80
18	53	1.01	123	INR		06C	+30.15
18	56	1.14	69	INR		01C	+34.28
18	56	1.50	81	DFS		TSC	+6.97
18	56	0.92	117	INR		03C	+13.87
18	63	0.16	57	TWD	9	AV1	+0.00
18	63	0.21	79	TWD	12	AV2	+0.00
18	63	0.43	124	TWD	20	AV5	+0.00
18	63	0.23	78	TWD	13	AV6	+0.00
18	65	3.40	178	DNG		06C	+22.48
18	65	3.90	180	DNG		06C	+22.15
18	65	3.67	180	DNG		06H	+25.04
18	65	0.95	145	INR		06H	+23.88
18	65			DNF		06H	+25.04
18	65			DNF		06C	+22.15
18	67	0.99	117	DFS		04H	+16.48
18	70	0.92	113	DFS		06C	+25.83
18	76	3.68	90	MBM		04C	+32.90
18	79	0.76	65	DFS		02C	+12.23
18	79	1.83	120	DFS		01H	+29.36
18	81	5.64	85	MBM		05C	+37.35
18	82	0.90	87	DFS		06C	+19.92
18	85	3.37	86	MBM		04C	+6.40
18	86	2.91	81	MBM		03C	+15.16
18	91	1.49	110	DFS		04C	+18.25
18	91	1.43	111	DFS		03C	+3.17
18	91	2.23	108	DFS		01C	+23.24
18	91	1.39	105	DFS		01C	+24.64
18	92	3.89	84	MBM		06H	+8.17
18	95	0.34	111	DSS		02H	+0.35
18	95	2.51	71	MBM		06H	+25.75
18	96	1.45	118	DFS		FBC	+3.88
18	97	4.26	180	DNG		07H	-1.19
18	98	5.66	82	MBM		05H	+29.24
18	98	3.44	86	MBM		06H	+9.74
18	99	3.03	89	MBM		05H	+31.91
18	99	0.87	95	DFS		FBH	+3.20
18	101	6.53	86	MBM		02H	+37.00
18	104	1.01	87	DFS		06H	+27.63
18	104	0.71	105	DFS		06H	+32.32

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
18	105	1.23	42	PVN		TSH	+0.50
18	105	3.99	80	MBM		05H	+35.10
18	105	3.72	92	INR		06H	+28.68
18	108	2.37	116	DFS		01C	+3.32
18	109	1.08	119	INR		06H	+1.48
18	109	3.54	87	MBM		06H	+35.06
18	109	2.14	85	MBM		03C	+25.88
18	109	2.23	88	MBM		03C	+35.17
18	114	2.32	84	MBM		04C	+6.18
18	117	3.31	80	MBM		06H	+3.91
18	117	3.43	87	MBM		06H	+25.21
18	117	2.57	77	MBM		06H	+16.04
18	119	6.45	80	MBM		01H	+12.16
19	4	3.99	91	INR		02H	+10.17
19	5	3.10	74	MBM		03H	+14.62
19	5	2.89	81	MBM		03C	+15.19
19	6	1.38	103	DFS		01H	+10.99
19	6	1.76	68	DFS		03C	+16.62
19	9	2.75	88	MBM		03H	+12.72
19	9	2.65	89	MBM		01C	+5.65
19	9	2.05	51	MBM		AV5	+2.58
19	9	3.03	81	MBM		01H	+3.24
19	10	9.19	78	MBM		04H	+14.97
19	10	5.08	186	DNG		04H	+15.22
19	15	1.14	178	INR		07C	+1.37
19	19	2.95	84	MBM		04H	+35.41
19	25	2.01	89	MBM		01C	+14.79
19	33	2.17	76	MBM		01C	+9.59
19	36	2.00	78	MBM		02H	+16.71
19	42	6.00	83	MBM		05C	+16.00
19	45	3.83	78	MBM		TSH	+28.60
19	45	3.78	75	MBM		04H	+25.76
19	45	2.02	185	DNT		07H	-0.60
19	45	11.55	180	DNT		07H	+0.48
19	45	3.15	82	MBM		01C	+33.02
19	48	6.82	113	DFS		06C	+31.53
19	48	4.94	110	DFS		06C	+30.41
19	48	1.62	122	INR		06C	+26.14
19	48	1.34	73	INR		01H	+27.62
19	48	5.32	113	DFS		06C	+38.40
19	48	1.36	99	DFS		06C	+39.39
19	48	3.95	118	INR		06C	+36.29
19	52	1.86	80	DFS		03H	+36.58
19	52	1.04	83	DFS		04H	+31.58
19	52	0.36	118	INR		04C	-0.02

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
19	52	1.61	106	DFS		03C +25.39
19	53	3.15	185	DNG		01H +18.94
19	54	2.83	73	MBM		06C +12.60
19	56	4.38	100	DFS		01C +5.04
19	57	2.59	101	DFS		01C +8.97
19	61	2.42	128	INR		05C +5.75
19	61	1.61	112	INR		01C +11.65
19	62	4.81	79	MBM		01C +15.63
19	65	1.22	122	INR		03C +1.95
19	68	0.71	116	DFS		TSC +19.52
19	69	10.15	78	MBM		01C +26.15
19	70	3.91	184	DNG		06H +29.68
19	70	2.28	184	DNG		06H +28.52
19	71	6.87	81	MBM		03H +23.04
19	72	3.52	84	MBM		01H +17.51
19	73	3.29	87	INR		04H +1.28
19	73	2.58	79	MBM		05C +20.59
19	75	6.22	79	MBM		TSH +12.78
19	76	8.25	183	DNG		06C +38.02
19	76	4.30	182	DNG		06C +36.93
19	76	2.81	186	DNG		06C +38.81
19	76	2.83	184	DNT		07C -0.76
19	76	2.65	181	DNT		07C +0.33
19	76	4.41	184	DNG		06C +35.13
19	76	5.40	184	DNG		06C +34.80
19	76	4.35	184	DNG		06C +34.31
19	76			DNF		06C +35.13
19	76			DNF		06C +36.93
19	76			DNF		06C +38.02
19	80	1.34	179	INR		07C +0.33
19	81	2.44	112	DFS		03H +7.05
19	89	3.57	78	MBM		06H +3.89
19	89	3.33	68	MBM		06H +15.15
19	89	3.02	83	MBM		06H +20.38
19	89	2.14	159	INR		06H +37.84
19	90	1.74	97	DFS		06H +18.97
19	90	1.86	122	DFS		06H +35.94
19	90	2.89	107	DFS		06H +4.02
19	90	1.76	120	DFS		TSH +15.48
19	97	2.43	73	MBM		04C +7.83
19	97	3.13	74	MBM		02C +24.83
19	97	2.43	83	MBM		01H +35.06
19	98	1.26	109	DFS		01C +23.49
19	98	1.20	109	DFS		TSC +6.20
19	99	4.49	100	INR		05H +33.37

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
19	100	3.59	85	MBM		05H +10.06
19	102	1.72	101	DFS		06H +36.86
19	103	3.00	86	MBM		04C +36.00
19	105	9.83	79	MBM		TSH +6.77
19	106	4.61	84	MBM		05H +33.97
19	106	8.91	88	MBM		06H +16.20
19	107	6.03	90	MBM		01H +27.11
19	107	5.63	87	MBM		05H +18.87
19	107	7.11	85	MBM		06H +32.14
19	107	3.68	87	MBM		04C +11.65
19	109	7.12	84	MBM		TSH +7.26
19	110	2.48	86	MBM		06H +8.38
19	110	1.52	124	INR		06H +15.25
19	110	2.35	107	DFS		06H +22.84
19	110	1.79	108	DFS		06H +17.79
19	112	3.39	84	MBM		02H +7.75
19	113	8.72	6	PVN		TSH +1.05
19	114	7.65	5	PVN		TSH +1.04
19	115	10.79	5	PVN		TSH +1.02
19	117	11.64	79	MBM		05H +17.48
19	117	1.26	99	DFS		01C +22.97
19	118	5.66	89	MBM		06H +7.95
19	119	3.31	73	MBM		TSC +16.09
20	9	2.76	176	DNG		07H +4.20
20	13	2.60	85	MBM		02C +30.15
20	13	2.85	89	MBM		02C +26.96
20	22	5.17	64	MBM		07H +14.03
20	34	1.46	110	DFS		03C +10.33
20	35	1.94	111	DFS		02C +28.08
20	38	0.62	114	DFS		TSC +1.33
20	38			DNF		TSC +1.33
20	44	2.69	73	MBM		06C +31.47
20	45	2.24	176	DNT		07H +0.59
20	45	1.21	121	DFS		06C +24.02
20	45	0.90	98	DFS		01C +27.12
20	45	0.37	93	INR		01C +4.51
20	45	0.55	126	INR		01C +21.65
20	47	4.80	103	DFS		01C +23.18
20	48	1.54	94	DFS		04C +6.36
20	52	1.79	109	DFS		06C +33.03
20	52	1.09	110	DFS		06C +25.14
20	52	1.74	119	DFS		06C +18.14
20	52	1.14	114	DFS		06C +15.84
20	52	1.06	130	INR		06C +11.82
20	53	2.29	185	DNG		02C +23.13

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
20	54	1.79	97	DFS		06C +37.49
20	54	2.08	124	INR		06C +35.83
20	60	1.05	116	INR		02C +35.56
20	60	4.94	79	MBM		02C +33.92
20	60	1.33	91	DFS		02C +23.45
20	60	1.10	101	DFS		01C +12.02
20	61	2.79	98	INR		05H +18.40
20	61	2.71	93	INR		06C +7.47
20	62	5.93	86	MBM		01C +10.48
20	63	2.95	82	MBM		04H +19.74
20	64	2.33	123	INR		05H +37.67
20	64	1.21	102	INR		06H +3.18
20	65	1.58	119	DFS		06H +14.88
20	65	2.81	109	DFS		06H +11.44
20	65	1.51	93	DFS		06H +2.11
20	69	1.67	176	INR		04H +35.15
20	69	15.16	81	MBM		02C +1.13
20	70	2.29	113	DFS		04H +3.66
20	70	1.69	86	INR		04H +2.54
20	71	2.39	102	DFS		TSH +25.47
20	71	3.10	112	DFS		TSH +30.31
20	75	1.71	116	DFS		01H +7.25
20	78	3.37	92	INR		03H +3.27
20	79	1.43	109	DFS		04H +15.91
20	79	2.56	119	DFS		06H +5.75
20	84	2.33	120	DFS		01H +14.03
20	85			DNF		04C +34.25
20	85	1.73	185	INR		01H +38.08
20	85	2.39	182	DNG		04C +34.25
20	88	3.22	88	MBM		03H +8.83
20	88	2.30	83	MBM		03C +6.82
20	88	1.17	108	DFS		03H +12.52
20	88	3.13	88	MBM		03H +4.97
20	89	2.24	86	MBM		TSH +9.66
20	89	2.98	83	MBM		06C +8.95
20	90	2.53	119	DFS		04H +17.49
20	96	2.44	81	MBM		06H +23.08
20	97	4.46	81	MBM		06H +20.44
20	99	2.49	90	MBM		TSH +1.73
20	99	4.27	74	MBM		TSH +15.36
20	99	3.04	67	MBM		06C +2.85
20	100	3.56	89	MBM		04H +5.30
20	102	4.49	183	DNG		04C +10.11
20	102	2.52	103	DFS		01H +15.23
20	102	2.33	81	MBM		06H +10.81

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
20	107	2.39	69	MBM		FBC +9.70
20	108	1.35	126	INR		01H +18.13
20	110	3.38	84	MBM		05C +14.69
20	110	3.37	80	MBM		FBC +17.35
20	110	9.30	78	MBM		FBC +11.00
20	114	3.04	87	MBM		02H +23.67
20	116	1.53	98	DFS		05C +15.66
20	117	1.45	111	DFS		AV6 +22.92
21	5	2.90	87	MBM		02H +5.31
21	5	3.02	82	MBM		04C +3.85
21	5	3.22	79	MBM		01C +22.69
21	5	2.17	81	MBM		05H +13.95
21	6	1.81	180	INR		TSH +17.03
21	7	3.14	185	DNG		04H +5.60
21	7	1.40	185	INR		04H +6.66
21	9	3.10	115	DFS		04C +10.64
21	17	3.65	85	MBM		06C +33.67
21	18	3.24	98	DFS		02H +25.03
21	18	2.77	80	MBM		02H +31.63
21	26	4.42	108	DFS		04C +15.52
21	28	2.45	84	MBM		01C +33.09
21	28	3.25	88	MBM		01C +27.68
21	28	2.34	98	DFS		01C +23.74
21	28	4.11	111	DFS		01C +19.83
21	33	2.80	75	MBM		01C +30.11
21	33	0.52	127	INR		01C +20.99
21	33	3.80	78	MBM		01C +19.12
21	37	2.95	184	DNG		01C +6.63
21	37	4.16	180	DNT		01C +0.37
21	37			DNF		01C +0.37
21	49	1.69	96	DFS		02H +35.35
21	49	3.20	77	MBM		02H +36.64
21	52	0.98	54	DFS		02H +7.48
21	53	1.54	115	DFS		TSH +22.27
21	53	1.52	113	DFS		06H +9.18
21	53	1.09	126	INR		03C +3.68
21	53	3.71	86	MBM		TSC +5.51
21	53	0.20	91	GEO		TSH +0.13
21	55	2.21	182	DNG		06C +8.49
21	55	1.68	188	INR		06H +3.35
21	55			DNF		06C +8.49
21	56	7.01	87	MBM		03H +37.94
21	60	1.08	115	INR		TSH +33.01
21	60	2.10	52	DFS		06H +24.13
21	60	1.61	108	DFS		06C +34.57

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
21	68	1.70	186	INR		04H +32.77
21	70	2.79	186	DNG		06C +38.45
21	71	1.18	112	INR		TSH +29.03
21	71	2.62	111	DFS		TSH +32.24
21	71	2.52	88	INR		05H +27.82
21	71	0.94	76	INR		01C +12.27
21	71	2.11	68	INR		01C +9.98
21	71	2.06	70	INR		01C +8.70
21	71	2.18	104	INR		AV2 +10.39
21	71	4.40	71	INR		AV2 +9.64
21	75	4.43	79	MBM		05H +26.21
21	77			DNF		07H +0.00
21	77	3.00	88	MBM		02H +6.47
21	77	2.69	84	MBM		02H +14.49
21	77	2.39	86	MBM		02H +19.55
21	77	2.62	87	MBM		02H +30.75
21	77	0.25	19	DSS		07H +0.00
21	78	3.49	83	MBM		03C +30.46
21	78	2.41	82	MBM		TSH +11.27
21	78	2.89	87	MBM		TSH +8.41
21	78	3.00	86	MBM		02C +7.35
21	86	0.67	102	DFS		01C +8.28
21	87	3.16	67	MBM		FBH +14.37
21	95	2.89	86	MBM		FBH +16.32
21	100	3.16	76	MBM		TSH +2.57
21	101	1.99	186	INR		01H +31.18
21	101			INF		01H +31.47
21	101	2.56	80	MBM		02H +23.92
21	101	2.68	83	MBM		02H +26.74
21	101	2.12	79	MBM		02H +25.24
21	102	0.99	104	DFS		05H +10.81
21	103	2.80	96	DFS		01H +25.78
21	104	2.68	82	MBM		06H +26.50
21	106	3.43	75	MBM		02H +28.10
21	108	12.15	78	MBM		02C +30.92
21	109	2.94	186	DNG		02C +8.00
21	110	1.89	113	DFS		02H +14.93
21	110	2.21	82	MBM		05H +1.91
21	110	4.02	87	MBM		06H +34.59
21	112	3.32	87	MBM		02C +9.08
21	112	0.76	92	INR		06C +26.91
21	115	2.68	68	MBM		06H +34.26
22	5	0.14	0	TWD	8	AV6 +0.00
22	11	1.79	104	DFS		FBC +1.90
22	14	9.25	83	MBM		03H +14.39

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
22	20	0.92	28	PID		TSH	+0.07
22	20	0.88	24	SAI		TSH	+0.07
22	20	0.00	0	TWD	0	TSH	-0.13
22	20	0.13	27	TWD	84	TSH	-0.11
22	20	0.11	21	TWD	64	TSH	-0.09
22	20	0.25	29	TWD	90	TSH	-0.07
22	20	0.57	26	TWD	81	TSH	-0.05
22	20	0.93	28	TWD	87	TSH	-0.03
22	20	0.80	27	TWD	84	TSH	-0.01
22	20	0.40	28	TWD	87	TSH	+0.01
22	20	0.00	0	TWD	0	TSH	+0.03
22	22	1.92	113	DFS		02C	+3.47
22	35	7.42	182	DNG		07H	-1.51
22	35	5.30	184	DNG		06H	+37.97
22	38	0.52	121	DFS		TSC	+1.24
22	38			DNF		TSC	+1.24
22	43	1.82	68	DFS		03H	+17.74
22	44	0.77	67	INR		FBH	+11.16
22	44	0.81	98	INR		04H	+33.87
22	44	1.84	119	DFS		01C	+10.95
22	46	2.94	118	DFS		04H	+6.88
22	46	0.99	112	INR		05C	+6.18
22	47	6.28	108	DFS		06C	+24.99
22	48	1.05	98	DFS		05C	+1.58
22	48	1.04	96	DFS		03C	+18.61
22	49	5.18	74	MBM		05H	+30.98
22	50	1.63	52	INR		01H	+23.75
22	50	2.78	78	MBM		01H	+26.92
22	50	3.14	69	MBM		06H	+7.53
22	52	2.66	69	MBM		04H	+16.10
22	56	4.94	87	MBM		01C	+14.90
22	60	1.71	136	INR		02C	+6.75
22	61	1.14	7	INR		AV6	+17.56
22	61	0.84	58	INR		06C	+35.64
22	61	0.99	83	INR		03C	+5.38
22	61	1.47	62	INR		01C	+14.74
22	62	1.59	91	DFS		01H	+35.53
22	63	0.80	87	DFS		05C	+9.40
22	63	1.62	23	INR		04H	+26.48
22	63	6.17	16	DFS		TSH	+1.13
22	65	1.51	183	INR		05C	+21.79
22	67	1.47	82	DFS		02H	+8.19
22	69			DNF		03H	+8.07
22	69	0.66	85	DFS		03H	+8.07
22	72	3.81	184	DNG		01C	+28.82

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
22	75	5.21	66	MBM		AV2 +6.01
22	75	6.23	86	MBM		02H +6.75
22	76			DNF		06H +19.23
22	76	1.21	79	DFS		06H +19.23
22	78	4.19	74	MBM		01H +10.97
22	80			DNF		01H +25.80
22	80	2.07	184	DNG		01H +25.80
22	82	1.92	91	DFS		AV1 +5.82
22	83	3.01	83	MBM		01H +13.57
22	84	3.51	76	MBM		AV2 +4.22
22	84	0.71	182	INR		AV5 +6.52
22	84	2.03	184	DNT		AV2 +0.05
22	84	1.67	186	INR		07H +12.30
22	84	1.89	184	INR		AV1 -0.83
22	84	1.62	187	INR		AV1 +5.87
22	89	1.39	98	DFS		03H +34.17
22	91	2.19	76	MBM		04H +8.52
22	96	2.04	114	DFS		04H +35.15
22	96	2.13	47	INR		01C +1.51
22	96	1.49	143	INR		01C +32.31
22	96	1.40	140	INR		01C +24.82
22	97	1.75	125	INR		02C +35.67
22	100	2.73	73	MBM		05H +2.57
22	100	1.44	112	DFS		TSC +15.94
22	104	1.73	109	DFS		TSC +2.97
22	105	2.93	82	MBM		06H +24.47
22	105	1.05	103	DFS		06C +30.31
22	107	3.12	87	MBM		AV6 +13.24
22	109	1.24	88	DFS		01H +2.55
22	109	3.65	77	MBM		01H +21.44
22	109	0.93	112	DFS		03C +16.41
22	109	1.08	173	INR		01H +24.74
22	112	3.46	82	MBM		01H -1.61
22	113	5.32	76	MBM		TSC +12.79
22	117	1.75	185	INR		03C +34.35
22	117	1.40	182	INR		02C +15.81
23	7	0.14	0	TWD	8	AV1 +0.00
23	46	3.76	75	MBM		06C +18.11
23	51	2.14	180	DNT		07H +0.48
23	53	2.17	185	DNG		05C +26.84
23	55	3.09	188	DNG		03H +29.32
23	57	10.24	179	DNT		07H +0.60
23	57			DNF		07H +0.60
23	58			DNF		06H +39.41
23	58	1.30	184	INR		05H +29.69

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
23	58	2.89	181	DNG		06H +34.30
23	58	2.93	184	DNG		06H +38.27
23	58	4.39	183	DNG		06H +39.41
23	58			DNF		06H +34.30
23	58			DNF		06H +38.27
23	59	1.50	48	INR		AV6 +17.07
23	59	1.03	117	INR		AV6 +17.73
23	59	1.34	42	INR		03C +2.99
23	59	1.77	175	INR		07C +0.36
23	61	0.79	120	INR		05H +14.51
23	61	4.69	183	DNG		04C +25.86
23	62	2.58	177	DNG		05H +13.67
23	62	4.10	172	DNT		07C -0.68
23	62	7.54	177	DNT		07C +0.43
23	62	0.87	85	INR		AV6 +16.88
23	62	9.68	182	DNG		04C +27.27
23	65	6.59	78	MBM		02C +33.4
23	66			DNF		06H +34.58
23	66			DNF		06C +17.82
23	66	6.03	179	DNG		06H +34.58
23	66	1.20	173	INR		06H +33.41
23	66	2.06	174	DNG		06C +17.82
23	71	1.36	115	INR		06H +26.41
23	76	1.72	105	DFS		06H +4.30
23	76	7.38	182	DNT		07C -1.02
23	76	3.40	186	DNG		06C +38.6
23	77	2.60	108	DFS		06H +5.01
23	77	2.70	77	MBM		06H +36.99
23	77	2.04	182	DNT		07C -0.15
23	78	2.50	182	DNG		07C -1.52
23	78	2.88	185	DNG		06C +38.22
23	79	2.89	83	MBM		06H +18.69
23	84	1.78	183	INR		02H +25.22
23	84	1.34	183	INR		07C -0.72
23	84	3.16	89	MBM		06H +15.90
23	84	2.71	85	MBM		06H +38.76
23	85	1.16	174	INR		07H -0.23
23	85	3.28	182	DNG		06C +38.96
23	85	2.09	184	DNG		06C +38.68
23	85	4.99	184	DNG		06C +38.22
23	85	1.94	182	INR		06C +37.00
23	85	1.54	118	DFS		06H +3.15
23	85	3.68	75	MBM		06H +6.12
23	88	2.49	127	DFS		06H +25.01
23	88	4.45	44	MBM		AV1 +4.35

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
23	88			INF		06H +26.21
23	88	2.86	88	MBM		01H +20.54
23	89	1.42	136	INR		02H +2.91
23	90	3.19	92	MBM		AV5 +5.86
23	90	2.09	119	DFS		01C +13.67
23	90	1.97	110	INR		AV1 +0.23
23	90	3.26	162	INR		AV6 +0.72
23	91	4.97	76	MBM		AV1 +10.45
23	91	6.27	55	MBM		AV2 +2.30
23	96	5.51	78	MBM		05H +2.67
23	96	4.97	90	INR		02H +11.85
23	98	3.78	179	DNT		07C +0.43
23	98	3.32	77	MBM		TSH +11.10
23	100	2.53	181	DNG		05H +18.12
23	101	3.21	90	MBM		FBH +4.70
23	102	3.01	64	MBM		07H +8.74
23	102	3.20	78	MBM		05C +6.28
23	104	0.58	89	VOL		TSH +2.93
23	104	1.45	119	DFS		TSH +2.94
23	104	2.69	82	MBM		FBH +9.58
23	107	5.32	80	MBM		06H +9.22
23	107	2.79	78	MBM		06H +12.43
23	107	2.47	87	MBM		06H +17.20
23	107	4.23	84	MBM		06H +33.87
23	107	6.78	75	MBM		06C +21.09
23	109	1.16	129	INR		TSH +9.49
23	109	0.76	87	DFS		TSH +13.95
23	110	2.06	185	DNG		04C +9.87
23	113	3.01	78	MBM		01H +9.75
23	113	2.94	77	MBM		01H +15.48
23	113	2.54	82	MBM		01H +20.79
23	113	2.83	88	MBM		04C +21.73
23	117	2.84	73	MBM		02H +30.74
23	117	2.14	79	INR		04H +18.78
24	6	0.63	0	TWD	26	AV1 -0.08
24	7	0.24	0	TWD	12	AV6 -0.10
24	8	0.16	0	TWD	9	AV1 +0.00
24	11	3.27	76	MBM		03C +12.45
24	21	1.77	186	INR		01H +24.48
24	21	1.62	186	INR		01H +26.95
24	21	1.41	187	INR		01H +28.25
24	21	2.43	186	DNG		01H +29.61
24	23	1.05	67	DFS		01C +34.50
24	31	4.58	78	MBM		04C +20.85
24	31	3.00	80	MBM		01C +26.86

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
24	31	1.05	88	DFS		02H	+11.26
24	33	1.41	110	DFS		06C	+13.41
24	35	2.01	95	DFS		01H	+10.23
24	35	0.89	101	DFS		02H	+38.33
24	45	1.08	52	DFS		05C	+14.57
24	46	0.22	0	TWD	13	AV5	+0.00
24	46	0.31	0	TWD	16	AV6	+0.00
24	47	3.25	85	MBM		05C	+18.64
24	47	1.62	105	DFS		05C	+16.07
24	48	2.82	72	MBM		02C	+12.34
24	48	0.64	74	DFS		02C	+16.40
24	54	1.93	179	INR		01C	+35.46
24	59	3.51	186	DNG		05C	+7.14
24	59	1.54	169	INR		02C	-1.09
24	62	1.64	119	INR		07H	+2.49
24	67	3.00	8	INR		TSH	+1.42
24	69			DNF		02H	+3.36
24	69	2.27	175	DNG		02H	+3.36
24	69	2.27	80	MBM		02C	+6.48
24	76			DNF		06H	+36.36
24	76	0.89	121	DFS		06H	+38.00
24	76	0.91	66	DFS		AV6	+17.25
24	76	4.80	182	DNG		06H	+36.36
24	76	2.14	134	DDS		06H	+35.20
24	76	1.53	174	INR		06C	+35.96
24	77	0.98	57	DFS		AV6	+17.67
24	77	3.21	186	DNG		01C	+18.89
24	79	2.73	90	MBM		03H	+29.79
24	80	3.73	78	MBM		AV6	+1.43
24	84	2.03	194	DNG		AV6	+15.60
24	85	4.22	83	MBM		02C	+11.87
24	89	3.14	89	MBM		06H	+23.71
24	89	5.52	83	MBM		06H	+31.67
24	92	2.07	114	DFS		02H	+28.43
24	92	2.22	71	DFS		AV2	+16.97
24	92	1.09	106	DFS		TSH	+8.93
24	92	2.15	74	MBM		FBH	+9.00
24	93	1.80	73	MBM		TSC	+4.95
24	96	2.60	86	MBM		06C	+13.68
24	97			INF		FBC	-1.08
24	101	2.47	106	DFS		FBH	+14.84
24	102	2.72	111	DFS		01H	+27.99
24	103	0.97	100	DFS		02C	+3.80
24	106			DNF		06C	+37.48
24	106	3.38	184	DNG		06C	+37.97

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
24	106	2.65	183	DNG		06C	+37.48
24	114	2.90	180	DNT		07C	-0.73
25	8	0.22	0	TWD	11	AV1	+0.11
25	8	0.14	0	TWD	7	AV6	+0.00
25	9	0.41	85	DFS		01C	+14.68
25	10	1.64	184	INR		01C	+38.00
25	18	0.22	76	GEO		TSH	-0.07
25	27	0.22	86	SVI		TSH	+0.04
25	27	0.09	88	PID		TSH	+0.04
25	27	0.12	92	PID		TSH	+0.04
25	27	0.50	85	TWD	13	TSH	+0.00
25	27	0.41	57	TWD	18	TSH	+0.02
25	28	4.44	86	MBM		TSC	+3.86
25	37	5.09	78	MBM		TSC	+7.80
25	38	4.48	80	MBM		05C	+11.75
25	38	5.39	75	MBM		05C	+1.42
25	42	1.40	101	DFS		01H	+8.83
25	48	1.55	105	DFS		01C	+29.58
25	51	2.92	83	MBM		05H	+8.11
25	52	0.83	85	DFS		02C	+35.33
25	60	1.36	48	INR		AV2	+13.24
25	60	4.48	82	MBM		02C	+32.54
25	60	0.74	96	INR		TSC	+16.69
25	64	1.66	180	INR		06H	-0.18
25	69	1.90	190	INR		05H	+21.72
25	69	2.88	182	DNG		AV2	+11.85
25	70			DNF		05H	-0.08
25	70	0.58	70	DSS		05H	-0.08
25	71	7.00	56	MBM		01C	+4.18
25	77	3.50	46	MBM		AV2	+5.79
25	85	0.82	101	DFS		04C	+15.10
25	85	2.18	73	MBM		02H	+33.06
25	85	2.81	83	MBM		05H	+14.51
25	86	0.72	72	INR		07H	+1.54
25	90	3.25	180	DNT		07H	+0.58
25	91	2.63	75	MBM		06C	+19.72
25	91	0.63	181	INR		TSC	+19.37
25	94	2.63	72	MBM		01H	+11.33
25	94	3.19	85	MBM		AV1	+2.49
25	96	2.39	59	MBM		TSH	+6.90
25	99	2.00	185	DNG		05H	+25.15
25	106	3.09	73	MBM		04C	+35.66
25	107	2.89	183	DNG		FBC	+8.09
25	107			DNF		FBC	+8.09
25	109	2.29	116	DFS		06C	+2.29

TO +85.7

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
25	110	3.13	51	MBM		AV2	+11.89
25	111	4.40	98	INR		06H	+5.73
25	111	4.48	81	MBM		06H	+31.80
25	116	0.18	85	TWD	11	AV1	+0.00
25	116	0.11	40	TWD	7	AV6	+0.00
26	7	5.82	86	MBM		AV6	+22.76
26	7			INF		AV6	+25.20
26	8	1.32	184	INR		TSH	+17.18
26	8	1.48	184	INR		06C	+38.16
26	11	0.19	0	TWD	10	AV2	+0.00
26	13	1.27	179	INR		06H	+38.55
26	24	2.82	81	MBM		01C	+28.95
26	38	3.03	85	ADS		06H	+29.61
26	38			DNF		06H	+29.61
26	42	5.13	75	MBM		02C	+17.38
26	44	2.81	58	INR		AV1	+8.02
26	45	4.58	18	INR		07H	+12.80
26	45	0.28	122	DSS		07H	+0.08
26	45	2.06	115	INR		AV2	+11.61
26	45	2.55	38	DFS		07H	+8.15
26	45	2.83	46	DFS		AV2	+4.23
26	46	0.38	0	TWD	19	AV2	-0.10
26	47	4.69	117	INR		07H	+14.62
26	49	3.40	82	MBM		04C	+36.20
26	49	2.24	77	MBM		05C	+5.55
26	59	0.55	137	INR		TSH	+2.10
26	61	3.64	85	DFS		01C	+20.5
26	63	1.06	115	DFS		02H	+3.87
26	72	3.50	74	MBM		06H	+19.80
26	75	3.67	46	MBM		07H	+10.79
26	75	2.82	85	MBM		04H	+36.77
26	75	1.70	109	DFS		01H	+26.98
26	76	3.85	61	MBM		AV6	+1.60
26	77	3.06	85	MBM		02H	+32.76
26	78	2.36	73	MBM		FBH	+3.99
26	82	1.13	96	DFS		06H	+30.19
26	82	0.81	101	DFS		TSH	+16.48
26	82	0.74	97	DFS		01H	+22.62
26	84	1.64	186	INR		FBC	+4.52
26	85	2.94	86	MBM		01H	+26.84
26	88	1.47	88	DFS		02H	+11.19
26	88	1.72	117	DFS		02H	+27.63
26	88	1.90	99	DFS		01C	+29.72
26	89	1.74	105	DFS		TSH	+9.35
26	89	2.79	87	MBM		06H	+33.88

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
26	90	1.91	109	DFS		06C +16.38
26	91	4.33	84	MBM		AV6 +8.24
26	91	3.33	80	MBM		06C +26.13
26	91	2.25	74	MBM		05C +24.11
26	91	3.13	77	MBM		05C +19.04
26	91	2.02	73	MBM		04C +33.20
26	91	2.33	61	MBM		04C +31.70
26	91	3.02	59	MBM		AV6 +1.40
26	91	1.78	76	MBM		06C +24.30
26	91	2.10	81	MBM		06C +9.21
26	91	2.40	61	MBM		05C +28.17
26	91	1.90	77	MBM		05C +22.65
26	97	2.34	181	DNG		02H +22.99
26	98	3.17	87	MBM		04C +37.06
26	99	2.11	178	DNT		07H +0.43
26	100	1.28	36	DFS		03C +28.11
26	101	1.71	114	DFS		FBC +5.19
26	102	2.64	78	MBM		TSH +18.27
26	103	3.31	75	MBM		03H +23.92
26	103	2.83	81	MBM		06C +24.31
27	8	0.16	0	TWD	8	AV6 +0.00
27	8	0.52	0	TWD	22	AV1 -0.11
27	20	2.67	85	MBM		01C +16.69
27	26	3.81	181	DNT		07C -0.61
27	26	2.34	184	DNG		06C +38.91
27	30	1.08	114	INR		FBC +14.31
27	39	0.27	0	TWD	14	AV1 +0.00
27	39	0.23	0	TWD	12	AV2 +0.00
27	39	0.57	0	TWD	24	AV5 +0.00
27	39	0.14	0	TWD	8	AV6 +0.00
27	41	3.37	109	DFS		04C +38.85
27	44	1.09	146	INR		02C +28.40
27	47	1.01	42	INR		01H +35.36
27	47	3.31	78	MBM		03H +24.71
27	47	1.59	180	INR		06H +36.04
27	50	1.78	184	INR		06H +37.51
27	50	2.99	185	DNG		06H +38.59
27	50	1.75	181	INR		07C -1.08
27	50	2.44	185	DNG		06H +35.14
27	51	9.46	181	DNG		AV1 +4.93
27	58	2.01	109	DFS		FBC +15.00
27	58	4.51	178	DNT		03H -0.77
27	58	5.00	184	DNG		04H +13.38
27	63	2.10	58	DFS		AV2 +15.80
27	65	1.59	108	DFS		01H +20.83

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
27	69	0.39	24	TWD	17	AV6	+0.11
27	75	2.74	99	INR		02H	+3.31
27	78	2.50	83	MBM		03H	+15.11
27	78	3.66	105	MBM		07H	+13.66
27	78	3.64	78	MBM		06C	+20.15
27	78	1.85	107	DFS		06C	+2.96
27	81	1.99	87	DFS		AV6	+11.06
27	81	1.38	128	DFS		TSH	+2.94
27	82	1.66	103	DFS		07H	+2.44
27	84	1.52	189	INR		02H	-0.70
27	84	0.52	170	INR		TSC	+1.56
27	84	4.26	76	MBM		AV6	+6.43
27	84	4.67	84	MBM		06C	+31.15
27	85	3.61	76	MBM		01C	+25.23
27	91	2.21	108	DFS		03C	+14.79
27	94	4.02	67	MBM		07H	+1.52
27	96	2.17	112	DFS		FBC	+15.28
27	102	1.22	75	TWD	35	AV6	-0.41
27	102	9.25	80	MBM		AV5	+13.42
27	104	3.38	83	MBM		FBH	+4.87
27	104	3.11	87	MBM		06H	+39.16
27	107	4.86	84	MBM		01H	+33.38
27	107	1.56	81	INR		01C	+4.35
27	107	1.69	101	DFS		01C	+5.89
27	114	2.80	69	MBM		AV1	+1.16
28	8	0.17	0	TWD	8	AV6	+0.00
28	8	0.72	0	TWD	27	AV1	-0.11
28	8	1.01	0	TWD	33	AV1	+0.22
28	9	0.12	0	TWD	6	AV1	+0.05
28	9	0.20	0	TWD	10	AV2	-0.02
28	9	0.39	0	TWD	18	AV5	+0.03
28	9	0.14	0	TWD	7	AV6	+0.05
28	12	0.33	32	MAI		TSH	+0.00
28	12	0.35	31	PID		TSH	+0.00
28	12	0.00	0	TWD	0	TSH	-0.03
28	12	0.22	41	TWD	82	TSH	-0.01
28	12	0.38	32	TWD	100	TSH	+0.01
28	12	0.34	33	TWD	98	TSH	+0.03
28	12	0.14	52	TWD	67	TSH	+0.05
28	12	0.00	0	TWD	0	TSH	+0.07
28	12	0.00	0	TWD	0	TSH	-0.08
28	12	0.06	12	TWD	36	TSH	-0.06
28	12	0.14	15	TWD	45	TSH	-0.04
28	12	0.13	32	TWD	100	TSH	-0.02
28	12	0.18	41	TWD	82	TSH	-0.00

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
28	12	0.24	31	TWD	97	TSH	+0.02
28	12	0.23	28	TWD	87	TSH	+0.04
28	12	0.08	10	TWD	30	TSH	+0.06
28	12	0.00	0	TWD	0	TSH	+0.08
28	13	2.81	81	MBM		05H	+13.65
28	14	1.98	172	INR		07C	+0.36
28	14	3.62	96	INR		06C	+38.00
28	16	0.76	108	DFS		03C	+19.19
28	19			DNF		07H	+0.44
28	19	2.40	172	DNT		07H	+0.44
28	30	8.50	181	DNG		06C	+39.03
28	30	4.31	181	DNG		06C	+37.81
28	34	3.51	183	DNT		07H	+0.00
28	34	4.83	180	DNT		07H	-0.53
28	34			DNF		07H	-0.53
28	34			DNF		07H	+0.00
28	35			DNF		07C	-0.81
28	35	2.70	185	DNG		06H	+37.88
28	35	7.60	183	DNG		07H	-1.59
28	35	2.04	181	DNT		07C	-0.81
28	36	2.73	179	DNT		07H	-0.71
28	39	3.68	179	DNT		07H	+0.51
28	44	1.91	41	INR		AV1	+10.81
28	46	2.22	61	MBM		02C	+6.56
28	48	1.51	120	DFS		05C	+22.35
28	61	2.17	179	DNT		TSH	+0.90
28	61	5.05	176	DNG		06C	+35.68
28	62	4.81	13	DFS		TSH	+1.11
28	63	1.84	174	INR		06H	+36.38
28	63	10.75	179	DNG		06H	+37.38
28	63	6.09	177	DNG		06H	+38.98
28	69	0.88	78	DFS		TSH	+8.30
28	71	1.08	102	DFS		02C	+14.64
28	75	1.36	114	DFS		01C	+7.26
28	75			INF		01C	+5.93
28	79	2.52	82	MBM		02C	+11.79
28	83			DNF		02C	+29.26
28	83	0.34	131	VOL		TSH	+3.44
28	83	3.57	83	MBM		FBH	+7.88
28	83	1.45	112	DFS		02C	+29.26
28	84	2.36	69	MBM		04C	+15.44
28	85	1.35	181	INR		06H	-0.20
28	85	1.85	3	INR		TSC	+1.18
28	87	4.76	183	DNG		06H	+37.49
28	87	2.03	183	DNG		06H	+38.35

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
28	87	0.77	177	INR		07H	-0.85
28	88	0.29	32	PID		TSH	+0.02
28	88	0.29	33	SAI		TSH	+0.02
28	88	0.00	0	TWD	0	TSH	-0.01
28	88	0.05	24	TWD	78	TSH	+0.01
28	88	0.17	25	TWD	82	TSH	+0.03
28	88	0.25	30	TWD	100	TSH	+0.05
28	88	0.23	27	TWD	89	TSH	+0.08
28	88	0.14	26	TWD	85	TSH	+0.10
28	88	0.06	20	TWD	64	TSH	+0.12
28	88	0.00	0	TWD	0	TSH	+0.14
28	92	3.68	81	MBM		05H	+16.62
28	94	1.99	121	INR		FBC	+4.41
28	95	4.44	84	MBM		FBH	+6.94
28	95	5.69	85	MBM		TSH	+17.02
28	100	2.52	184	DNG		03C	-1.28
28	101			INF		07H	+0.37
28	106			DNF		07H	+0.46
28	106	2.88	180	DNT		07H	+0.46
28	106	1.06	183	INR		07H	-0.43
28	106	1.62	185	INR		02H	+36.04
28	106	2.58	93	INR		05H	+28.89
28	109	3.60	79	MBM		06C	+20.71
28	110	3.10	70	MBM		02C	+19.92
28	111	2.60	88	MBM		02H	+19.55
28	114	2.62	81	MBM		01H	+3.11
29	9	0.32	0	TWD	16	AV2	+0.00
29	9	0.40	0	TWD	18	AV5	+0.00
29	10	0.72	72	DFS		05C	+28.88
29	11	2.12	182	DNG		07H	+4.90
29	11	2.89	183	DNG		AV6	+16.85
29	13	3.45	114	DFS		TSC	+11.05
29	14	1.52	116	DFS		01H	+16.30
29	14	1.90	110	DFS		01H	+19.50
29	15	2.64	177	DNT		07H	+0.43
29	17	3.66	80	MBM		04C	+24.73
29	20	0.14	76	GEO		TSH	-0.03
29	20			DNF		07H	+0.48
29	20	2.03	174	DNT		07H	+0.48
29	21	1.55	84	DFS		AV2	+4.98
29	21	1.81	111	DFS		AV2	+5.43
29	21	1.17	96	DFS		02C	+8.79
29	24	3.74	81	MBM		05C	+6.77
29	28	2.71	77	MBM		03C	+22.01
29	30	5.23	85	MBM		02H	+25.50

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
29	30	2.86	81	MBM		02H +29.32
29	37	3.24	75	MBM		05C +26.03
29	37	1.15	128	INR		05C +22.95
29	37	0.74	111	DFS		05C +30.47
29	43	2.53	106	DFS		02C +2.16
29	45	3.90	110	DFS		03C +38.28
29	45	2.41	111	DFS		02C +8.79
29	45	5.51	180	DNT		07C -0.08
29	58	1.98	184	INR		02C +22.94
29	63	3.04	178	DNG		06H +32.68
29	63	4.55	181	DNG		06H +33.16
29	63	6.99	181	DNG		06H +33.98
29	63	3.42	178	DNG		06H +35.53
29	63	2.23	179	DNG		06H +37.71
29	63	4.10	181	DNG		07H -1.63
29	63	3.56	177	DNG		06C +28.94
29	63	5.23	180	DNG		06C +30.05
29	63	5.00	179	DNG		06C +31.16
29	63	8.55	180	DNG		06C +32.29
29	63	2.64	181	DNG		06C +33.12
29	63	2.82	175	DNG		06C +34.23
29	63	5.24	90	INR		04H +30.33
29	63	4.10	181	DNG		07H -1.58
29	63	2.94	175	DNG		06H +30.04
29	63	4.31	178	DNG		06H +30.85
29	63	10.13	182	DNG		06H +31.21
29	65	6.90	91	INR		05H +9.89
29	65	7.25	79	MBM		06C +35.47
29	69	2.48	83	MBM		01C +9.23
29	76	3.72	56	MBM		05C +8.80
29	80	1.57	184	INR		FBC +18.19
29	80	1.13	183	INR		FBC +17.83
29	81	4.71	91	MBM		02H +32.57
29	82	1.70	182	INR		05C +33.40
29	84	0.51	55	TWD	21	AV2 +0.00
29	84	0.29	24	TWD	13	AV4 +0.00
29	87	10.28	179	DNT		07C -0.86
29	87	2.93	165	DNG		06C +38.58
29	87	2.18	174	DNG		06H +35.53
29	87	6.54	184	DNG		06H +36.62
29	87	2.68	173	DNG		06H +36.98
29	87	2.38	175	DNG		06H +37.41
29	87	10.77	180	DNG		06H +38.45
29	87	6.16	179	DNT		07H +0.56
29	87	10.33	180	DNG		07C -0.86

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
29	87	2.92	186	DNG		07H	-1.75
29	87	10.33	180	DNG		06C	+39.75
29	90	3.24	120	DFS		02H	+26.07
29	90	2.09	83	MBM		05C	+22.61
29	95			DNF		TSC	+5.65
29	95	2.97	80	MBM		02H	+32.81
29	95	2.05	186	DNG		TSC	+5.65
29	99	4.13	81	MBM		02H	+11.68
29	100	1.45	88	DFS		02H	+32.45
29	106	3.02	184	DNG		06H	+30.97
29	106	7.72	182	DNG		06H	+32.18
29	106	1.56	181	INR		07H	-0.63
29	106	3.61	180	DNT		07H	+0.41
29	106	9.04	181	DNT		07C	+0.30
29	106	5.12	182	DNT		07C	-0.71
29	106			DNF		07H	+0.41
29	108	1.88	104	DFS		01H	+6.02
29	110	2.19	83	MBM		FBC	16.41
29	114	0.16	20	TWD	8	AV5	+0.00
30	10	0.56	89	PLP		TSH	+0.58
30	11	0.51	89	PLP		TSH	+0.94
30	11	1.54	49	DFS		02C	+5.38
30	12	0.14	0	TWD	8	AV2	+0.00
30	12	0.44	0	TWD	20	AV5	+0.00
30	14	1.40	71	DFS		02H	+2.90
30	14	1.07	92	DFS		01C	+26.61
30	20	0.17	0	TWD	9	AV2	+0.00
30	25	1.98	30	NTE		TSC	+0.00
30	30	0.91	113	DFS		01H	+12.97
30	38	1.29	107	DFS		06C	+32.40
30	38	2.66	181	DNG		04C	+21.79
30	41	1.86	114	DFS		02H	+35.96
30	41	2.62	114	DFS		02H	+36.99
30	44			DNF		02C	+27.78
30	44	2.04	185	DNG		02C	+27.78
30	45	1.34	115	DFS		06C	+11.36
30	48			DNF		07H	+0.56
30	48	4.68	176	DNT		07H	+0.56
30	50	0.66	24	PID		TSH	+0.02
30	50	1.88	179	INR		07C	+0.42
30	50	0.58	38	SAI		TSH	+0.02
30	50	0.00	0	TWD	0	TSH	-0.02
30	50	0.12	16	TWD	48	TSH	+0.00
30	50	0.55	27	TWD	100	TSH	+0.02
30	50	0.65	23	TWD	79	TSH	+0.04

TO +28.31

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
30	50	0.54	24	TWD	85	TSH	+0.06
30	50	0.37	24	TWD	85	TSH	+0.08
30	50	0.18	29	TWD	96	TSH	+0.10
30	50	0.00	0	TWD	0	TSH	+0.12
30	51	2.91	176	DNT		07H	+0.53
30	52	7.40	176	DNT		07H	+0.61
30	52	0.74	128	INR		03C	+18.30
30	53	1.87	113	DFS		01C	+2.58
30	53	1.15	114	INR		FBC	+14.48
30	53	2.01	104	DFS		TSC	+11.72
30	53	1.66	122	INR		FBC	+11.40
30	53	3.25	115	INR		FBC	+10.01
30	59	1.59	185	INR		02C	+27.71
30	63	0.76	102	INR		02H	+25.21
30	67	0.30	123	INR		02C	+27.52
30	69	2.09	82	MBM		FBH	+9.22
30	69	4.80	80	MBM		FBH	+17.01
30	74	2.42	67	DFS		AV5	+2.42
30	74	4.70	118	DFS		AV5	+10.48
30	78	3.80	86	MBM		01H	+22.78
30	80	8.57	184	DNG		06C	+38.94
30	80	4.15	184	DNG		06C	+37.67
30	81	8.61	183	DNG		06H	+38.84
30	81	4.92	186	DNG		06C	+33.83
30	81	4.36	184	DNG		06C	+33.38
30	81	2.97	183	DNG		06C	+32.64
30	82			DNF		06C	+35.36
30	82			DNF		06C	+36.49
30	82			DNF		06C	+37.73
30	82	6.28	184	DNG		06C	+37.73
30	82	5.32	181	DNG		06C	+37.24
30	82	3.57	178	DNG		06C	+36.93
30	82	4.77	187	DNG		06C	+36.49
30	82	2.90	182	DNG		06C	+35.98
30	82	2.06	181	DNG		06C	+35.67
30	82	2.58	185	DNG		06C	+35.36
30	85	2.11	15	INR		07C	+0.19
30	87	2.42	76	MBM		01C	+14.40
30	92	3.56	100	INR		AV2	+1.77
30	93	1.34	110	DFS		01H	+15.13
30	93	1.43	119	DFS		01H	+16.30
30	94	3.56	76	MBM		AV3	+5.67
30	94	2.35	84	MBM		AV1	+8.85
30	94	3.85	71	MBM		AV4	+3.00
30	94	1.92	106	DFS		02C	+32.22

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
30	97	3.50	87	MBM		03H	+19.13
30	99	1.68	113	DFS		06H	+1.20
30	101	3.16	79	MBM		04H	+15.02
30	102	2.88	95	INR		02H	+12.83
30	102	2.73	95	INR		06C	+3.89
30	104	2.71	80	MBM		06C	+37.43
30	106	2.07	89	MBM		01H	+9.23
30	106	3.48	77	MBM		01H	+27.71
30	106	3.61	96	INR		06H	+28.41
30	107	2.17	184	DNG		02H	+22.73
30	108	2.61	74	MBM		02C	+29.59
30	111	2.35	71	MBM		03C	+17.09
30	113	0.42	37	TWD	18	AV5	+0.00
31	10	0.63	85	PLP		TSH	+0.26
31	15	1.28	186	INR		02H	+29.86
31	16	2.96	73	MBM		01C	+38.39
31	16	2.60	181	DNG		TSH	+7.55
31	16	3.18	178	DNG		TSH	+8.67
31	17	0.11	0	TWD	6	AV4	+0.00
31	20	2.47	184	DNG		06H	+36.50
31	20	1.80	180	INR		06H	+37.56
31	29	1.84	177	INR		07C	+0.53
31	30	2.96	183	DNG		07H	+7.53
31	30	3.01	185	DNG		07H	+7.85
31	38	3.49	180	DNT		07H	+0.56
31	43	5.35	77	MBM		TSC	+7.14
31	45	2.99	79	MBM		02H	+24.10
31	45	1.71	98	DFS		03H	+6.35
31	45	2.97	110	DFS		02C	+6.25
31	46	1.41	80	DFS		01C	+25.80
31	47	1.93	79	DFS		01H	+6.96
31	47	1.52	102	DFS		02H	+16.58
31	47	3.09	182	DNG		AV1	+4.58
31	48	3.77	111	DFS		AV4	+2.27
31	48			INF		AV5	+1.89
31	48			INF		AV5	+2.07
31	48	4.06	98	INR		FBC	-0.92
31	48	1.32	110	INR		01C	+14.47
31	50	1.14	100	DFS		01H	+30.83
31	50	4.71	79	MBM		AV5	+3.24
31	50	1.41	107	DFS		AV5	+12.91
31	50	3.07	177	DNT		07C	+0.40
31	51	0.96	93	DFS		AV4	+6.33
31	51	2.27	137	DFS		AV5	+12.72
31	51	1.74	102	DFS		AV6	+5.60

TO +27.37

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
31	54	3.09	183	INR		AV5 +17.05
31	54	3.36	181	DNT		AV6 -1.08
31	54	2.26	186	DNG		AV4 +1.21
31	54	2.73	190	DNG		06C +10.11
31	54	2.46	189	DNG		07H +5.82
31	54	2.88	187	DNG		07H +7.13
31	54	1.41	186	INR		06C +37.53
31	58	1.79	186	INR		03C +5.85
31	59	1.41	35	INR		TSH +1.97
31	59	0.80	106	INR		TSH +14.80
31	59	1.06	47	INR		TSH +16.82
31	64	1.83	171	INR		07H +0.53
31	64	1.11	37	INR		06C +1.66
31	64	0.73	100	INR		06C +2.39
31	64	1.88	36	INR		06C +2.97
31	64	2.29	36	INR		06C +4.18
31	64	1.08	34	INR		06C +5.47
31	64	1.25	124	INR		06H +26.06
31	64	3.99	179	DNG		06H +29.88
31	64	2.65	176	DNG		06H +38.61
31	67	2.00	184	DNG		04H +17.62
31	70	1.76	186	INR		06H +20.38
31	79	1.54	106	DFS		FBH +3.83
31	79	1.89	113	DFS		FBC +4.20
31	90	6.45	77	MBM		06H +37.26
31	91			INF		03H -0.11
31	95	3.46	74	MBM		01H +2.73
31	98	8.44	82	MBM		01H +34.52
31	103	2.52	92	INR		02H +10.66
31	104	4.01	81	MBM		02H +25.71
31	109	0.36	89	TWD	16	AV1 +0.00
31	113	0.38	48	TWD	17	AV5 +0.00
32	11	2.35	82	DFS		02C +14.71
32	13	0.17	0	TWD	8	AV3 +0.06
32	14	0.19	0	TWD	10	AV3 +0.05
32	16	0.68	110	DFS		06H +8.87
32	23	2.87	75	MBM		06C +17.52
32	26	2.31	113	DFS		06C +2.76
32	34	3.37	72	MBM		AV2 +10.03
32	42			DNF		07H -0.51
32	42			DNF		07H +0.63
32	42	2.66	182	DNT		07H -0.51
32	42	9.55	180	DNT		07H +0.63
32	46	5.23	177	DNT		07H -0.75
32	46	9.43	177	DNT		07H +0.48

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
32	47	1.36	113	INR		01C	+16.55
32	49			DNF		FBC	+0.35
32	49	4.99	182	DNT		FBC	+0.35
32	51	4.41	86	INR		05H	+17.65
32	54	3.74	176	DNT		07C	+0.33
32	54	1.40	168	INR		07C	-0.75
32	58	1.68	171	INR		07C	-0.97
32	60	4.64	175	DNT		07C	-0.78
32	60	6.43	182	DNG		07C	-1.31
32	61	2.40	186	DNG		04C	+15.01
32	61	1.43	187	INR		01C	+14.22
32	61			DNF		04C	+15.01
32	62	4.27	177	DNT		07C	+0.23
32	62	2.12	168	DNT		07C	-0.66
32	62	1.67	174	INR		06C	+38.40
32	62	0.23	131	TWD	11	AV4	+0.00
32	62	0.16	32	TWD	8	AV3	+0.00
32	62	0.21	42	TWD	11	AV2	+0.00
32	63	1.96	175	INR		04H	+29.47
32	63	1.51	67	INR		07H	+2.32
32	64			DNF		06H	+31.06
32	64	2.11	184	DNG		06C	+36.88
32	64	4.33	176	DNG		06H	+31.06
32	64	1.11	87	DFS		07H	+1.96
32	64			DNF		06C	+36.88
32	65	1.44	118	DFS		07H	+1.91
32	66	1.89	55	INR		07H	+2.22
32	66	1.53	114	INR		07H	+1.68
32	69			DNF		07H	+0.64
32	69	6.51	178	DNT		07H	+0.64
32	72	4.04	65	MBM		AV2	+4.24
32	76	1.56	115	DFS		01H	+22.62
32	76	2.56	83	MBM		02H	+35.55
32	82	3.54	186	DNG		AV2	+4.79
32	87	2.00	174	DNG		06C	+31.20
32	88	3.75	75	MBM		01H	+13.20
32	88	5.40	78	MBM		01H	+14.65
32	88	7.59	80	MBM		03H	+28.24
32	90	2.61	187	DNG		06C	+1.19
32	91	1.97	115	DFS		FBH	+5.76
32	92	3.11	80	MBM		02C	+33.37
32	93	3.78	89	MBM		03H	+38.12
32	96	2.29	83	MBM		04H	+7.31
32	96	2.56	116	DFS		02C	+23.66
32	97	0.23	96	GEO		TSH	+0.02

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
32	98	0.30	115	TWD	14	AV3	+0.03
32	99	2.36	53	MBM		05C	+30.43
32	99	4.16	96	INR		03H	+18.11
32	103	2.42	86	MBM		01C	+11.00
32	108	0.16	87	TWD	9	AV3	+0.00
32	108	0.20	32	TWD	11	AV4	+0.00
32	108	2.74	84	MBM		03C	+9.93
32	108			INF		AV2	+0.00
32	110	0.25	44	TWD	12	AV1	+0.00
32	110	0.26	125	TWD	12	AV4	+0.00
32	110	0.46	49	TWD	19	AV5	+0.00
32	110	0.46	32	TWD	19	AV6	+0.00
32	110	4.01	45	MBM		AV2	+7.91
32	110	2.41	44	MBM		AV2	+4.80
32	111	4.61	83	MBM		03H	+27.96
32	111	0.52	87	TWD	23	AV3	+0.00
32	111	0.22	23	TWD	12	AV1	+0.00
32	111	2.66	50	MBM		AV1	+11.46
32	111	2.28	65	INR		AV2	+10.27
32	113	0.15	68	TWD	8	AV2	+0.00
32	113	0.29	42	TWD	14	AV5	+0.00
33	11	5.65	79	MBM		03H	+6.86
33	12	0.28	0	TWD	14	AV5	+0.00
33	13	2.31	184	DNG		AV4	+8.59
33	14	2.43	183	DNG		FBH	+7.14
33	18	1.48	80	DFS		AV6	+20.20
33	26	0.70	97	DFS		01H	+22.61
33	28	1.97	183	INR		07H	+18.32
33	34	2.15	116	DFS		01C	+22.74
33	36	2.49	185	DNG		03C	+3.40
33	44	4.13	76	MBM		03C	+21.54
33	44	4.70	86	MBM		02C	+5.11
33	48	2.27	175	DNG		06C	+34.48
33	48	2.77	181	DNG		06C	+30.25
33	48	3.84	181	DNG		06C	+29.98
33	49	0.17	144	TWD	7	AV3	-0.08
33	49	3.70	74	MBM		03C	+11.30
33	50	4.27	182	DNG		06H	+35.15
33	50	3.45	174	DNT		07H	-0.03
33	50	3.13	181	DNG		06C	+28.85
33	50	12.91	183	DNG		06C	+28.45
33	50	5.25	176	DNG		06C	+27.26
33	50	3.16	177	DNG		06C	+25.89
33	50	2.05	179	DNG		06C	+24.70
33	50	0.47	180	INR		06H	+32.74

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
33	50			DNF		06H +32.74
33	50			DNF		06H +35.15
33	50			DNF		07H -0.03
33	50			DNF		06C +28.85
33	50			DNF		06C +27.26
33	50			DNF		06C +25.89
33	50			DNF		06C +24.70
33	73	6.51	181	DNG		06H +39.37
33	73	8.39	176	DNT		07H +0.61
33	74			DNF		06H +38.36
33	74	6.26	182	DNG		06H +38.36
33	74	2.45	176	DNG		06C +39.59
33	75			DNF		FBC +14.35
33	75			DNF		FBC +15.89
33	75			DNF		07H +0.53
33	75	4.81	177	DNT		07H +0.53
33	75	16.57	182	DNG		FBC +15.89
33	75	5.59	181	DNG		FBC +14.35
33	75			INF		FBC +17.67
33	76	3.51	40	INR		03H +34.34
33	77			DNF		06H +39.42
33	77	2.48	177	DNG		06H +39.42
33	82	0.38	48	TWD	16	AV5 +0.00
33	84	5.67	79	MBM		04C +23.42
33	84	3.24	88	MBM		TSC +18.35
33	88	4.54	87	MBM		01H +35.66
33	95	2.66	88	MBM		01H +36.26
33	96	3.74	83	MBM		01H +37.04
33	96			INF		07C +0.30
33	97			DNF		07H +0.48
33	97	2.23	177	DNT		07C +0.33
33	97	2.01	174	DNT		07H +0.48
33	102	0.22	74	TWD	11	AV4 +0.00
33	104	9.52	82	MBM		02H +7.20
33	106	2.09	75	MBM		02C +2.13
33	106	2.53	84	MBM		01H +14.76
33	109	0.79	89	DFS		TSH +10.25
33	109	1.31	107	DFS		FBH +8.04
33	110	0.56	86	TWD	23	AV4 +0.00
33	110	2.25	80	MBM		02H +13.86
33	110	2.00	62	MBM		01C +24.95
33	111	0.38	74	TWD	17	AV5 +0.00
33	111	0.61	59	TWD	24	AV6 +0.00
33	111	0.18	59	TWD	9	AV1 +0.00
33	111	0.28	57	TWD	14	AV4 +0.00

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
33	112	0.21	72	TWD	11	AV5	+0.00
33	112	3.10	184	DNG		06C	+34.77
33	112			DNF		06C	+34.77
34	13	0.28	0	TWD	14	AV5	+0.03
34	13	0.41	0	TWD	19	AV3	+0.00
34	13	0.39	0	TWD	18	AV2	+0.00
34	15	1.08	0	TWD	34	AV2	+0.37
34	15	0.26	0	TWD	13	AV3	+0.00
34	16	2.00	184	DNG		03C	+27.31
34	18	2.25	181	DNT		07H	-0.66
34	21	3.30	180	DNT		07H	-0.85
34	21			DNF		07H	-0.85
34	22	4.46	81	MBM		02C	+14.14
34	22	2.53	76	MBM		01C	+10.47
34	22	1.15	105	DFS		01C	+7.46
34	22	1.70	110	DFS		01C	+1.70
34	22	0.94	105	DFS		FBC	+15.10
34	24	0.63	93	DFS		01H	+29.64
34	24	2.40	74	MBM		01H	+28.15
34	28	2.89	182	DNG		06H	+37.04
34	32	1.01	97	DFS		02C	+4.98
34	32	1.02	105	DFS		02C	+2.70
34	37	4.52	184	DNG		06H	+29.60
34	37	14.04	181	DNG		06H	+30.79
34	37	2.48	68	ADS		02C	+26.68
34	37			DNF		02C	+26.68
34	46	0.68	103	DFS		05C	+14.96
34	48	2.28	78	MBM		06C	+13.23
34	50	1.88	179	INR		AV6	+15.23
34	51	2.30	184	DNG		AV6	+15.01
34	53	1.10	75	DFS		04H	+17.86
34	53	0.75	70	DFS		04H	+23.90
34	54	2.97	175	DNT		07C	+0.35
34	54	1.82	169	INR		07C	-0.69
34	55	1.11	90	DFS		05C	+13.00
34	55	3.71	68	INR		04C	+25.94
34	55	4.26	72	MBM		04C	+22.08
34	55	3.93	73	INR		04C	+21.65
34	55	1.46	166	INR		07C	+0.50
34	56	2.02	186	DNG		05C	+35.94
34	57	1.15	63	INR		01H	+5.05
34	57	4.16	84	MBM		05H	+4.91
34	57	1.23	153	INR		05H	+27.19
34	57	0.82	83	INR		06C	+12.80
34	59	0.74	29	PID		TSH	+0.09

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
34	59	0.66	30	SAI		TSH	+0.09
34	59	1.24	98	DFS		01C	+3.80
34	59	0.00	0	TWD	0	TSH	-0.00
34	59	0.09	18	TWD	56	TSH	+0.02
34	59	0.11	12	TWD	32	TSH	+0.04
34	59	0.17	46	TWD	72	TSH	+0.06
34	59	0.60	32	TWD	91	TSH	+0.08
34	59	0.74	29	TWD	96	TSH	+0.10
34	59	0.57	32	TWD	91	TSH	+0.12
34	59	0.26	35	TWD	86	TSH	+0.14
34	59	0.15	19	TWD	60	TSH	+0.16
34	59	0.17	21	TWD	70	TSH	+0.18
34	59	0.00	0	TWD	0	TSH	+0.19
34	60	4.81	62	MBM		04H	+20.34
34	60	1.67	128	INR		04H	+25.43
34	60	1.65	72	DFS		05H	+9.80
34	67	0.14	43	TWD	8	AV2	+0.00
34	68	3.44	76	MBM		06H	+11.06
34	68	3.05	80	MBM		AV4	+8.14
34	74			DNF		02C	+13.20
34	74			DNF		06C	+35.77
34	74			DNF		06C	+36.81
34	74			DNF		06H	+27.75
34	74			DNF		06H	+33.93
34	74			DNF		06H	+34.91
34	74			DNF		06H	+35.52
34	74			DNF		06H	+36.70
34	74	3.20	183	DNG		02C	+13.20
34	74	4.76	182	DNG		06C	+36.81
34	74	4.89	184	DNG		06C	+35.77
34	74	18.49	180	DNG		06H	+36.70
34	74	5.68	185	DNG		06H	+35.52
34	74	11.33	180	DNG		06H	+34.91
34	74	3.93	183	DNG		06H	+33.93
34	74	6.30	180	DNG		06H	+27.75
34	81	1.47	102	DFS		01C	+34.76
34	81	3.29	82	MBM		01C	+8.37
34	81	0.88	123	INR		04H	+34.60
34	85			DNF		04H	+0.18
34	85	0.53	88	DSS		04H	+0.18
34	88	4.94	76	MBM		06H	+3.34
34	88	5.23	82	MBM		06H	+18.76
34	88	4.26	86	MBM		06H	+30.92
34	91	2.87	82	MBM		05C	+25.69
34	92	4.17	182	DNT		07C	+0.41

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
34	92	2.07	184	DNT		07C	-0.79
34	93	0.47	33	PID		TSH	+0.01
34	93	0.39	30	MAI		TSH	+0.01
34	93	0.00	0	TWD	0	TSH	-0.06
34	93	0.17	36	TWD	90	TSH	-0.04
34	93	0.38	30	TWD	94	TSH	-0.02
34	93	0.24	31	TWD	97	TSH	-0.00
34	93	0.12	27	TWD	84	TSH	+0.02
34	93	0.00	0	TWD	0	TSH	+0.04
34	93	0.00	0	TWD	0	TSH	-0.05
34	93	0.10	18	TWD	55	TSH	-0.04
34	93	0.38	38	TWD	86	TSH	-0.01
34	93	0.48	32	TWD	100	TSH	+0.01
34	93	0.39	31	TWD	97	TSH	+0.03
34	93	0.30	29	TWD	90	TSH	+0.05
34	93	0.14	36	TWD	90	TSH	+0.07
34	93	0.00	0	TWD	0	TSH	+0.09
34	102	2.51	79	MBM		06H	+34.00
34	111			DNF		05C	+26.34
34	111	3.44	184	DNG		05C	+26.34
35	14	0.24	0	TWD	12	AV2	+0.00
35	14	0.27	0	TWD	13	AV1	+0.00
35	14	2.08	175	DNT		07H	-0.82
35	15	0.23	0	TWD	12	AV3	+0.00
35	15	0.24	0	TWD	13	AV4	+0.00
35	15	3.25	183	DNG		07C	-1.38
35	15	2.55	186	DNG		06C	+38.13
35	16	0.09	0	TWD	4	AV6	-0.10
35	16	0.16	0	TWD	8	AV5	+0.00
35	16	0.24	0	TWD	12	AV4	+0.00
35	16	0.44	0	TWD	20	AV3	+0.00
35	16	0.31	0	TWD	15	AV2	+0.18
35	16	0.60	0	TWD	25	AV1	+0.00
35	16	1.02	97	DFS		02H	+29.77
35	16	1.34	105	DFS		02H	+32.15
35	17	0.27	0	TWD	14	AV3	+0.00
35	18	5.21	71	MBM		02C	+25.36
35	22	1.53	177	INR		07C	+0.45
35	30			DNF		07H	-0.66
35	30			DNF		07H	+0.48
35	30	6.81	180	DNT		07H	+0.48
35	30	3.02	179	DNT		07H	-0.66
35	31	0.28	0	TWD	13	AV3	+0.14
35	36	1.55	99	DFS		02C	+36.35
35	36	1.47	109	DFS		02C	+33.07

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
35	40	0.40	0	TWD	18	AV4	+0.00
35	41	0.26	0	TWD	14	AV3	+0.00
35	44	0.53	0	TWD	22	AV3	+0.00
35	48	1.74	185	INR		06C	+36.98
35	48	1.62	181	INR		07C	+0.12
35	48	4.66	181	DNT		07H	-0.60
35	48	16.73	178	DNT		07H	+0.58
35	48			DNF		07H	-0.60
35	48			DNF		07H	+0.58
35	50	1.41	185	INR		06C	+31.19
35	50	3.22	77	MBM		06C	+12.95
35	51	4.88	176	DNT		07H	+0.51
35	51	0.75	101	DFS		03H	-1.50
35	58	3.43	176	DNT		07C	-0.30
35	58	3.02	178	DNT		07C	-0.68
35	58	2.32	183	DNG		07H	+20.88
35	60	1.03	57	DFS		FBC	+9.46
35	64	0.75	93	DFS		06C	+23.59
35	65	3.93	10	INR		TSH	+1.02
35	69	2.37	181	DNG		06H	+38.49
35	70	3.39	185	DNG		06H	+35.67
35	73	3.04	78	INR		04H	+4.69
35	74	4.77	185	DNG		06H	+31.21
35	74	5.15	182	DNG		06H	+35.12
35	79	3.88	89	MBM		06H	+2.49
35	79	3.29	79	MBM		FBC	+17.58
35	80	3.72	23	DFS		AV6	+9.41
35	81	2.59	88	MBM		02C	+37.34
35	81	2.44	54	DFS		AV5	+15.65
35	83	5.30	85	MBM		04H	+8.06
35	83	5.72	99	INR		AV6	+4.96
35	84	3.59	68	MBM		02C	+15.71
35	84	2.00	148	INR		FBC	+16.93
35	86	4.46	74	MBM		01C	+3.17
35	86	2.18	72	MBM		01C	+27.96
35	88	1.68	75	DFS		TSH	+18.07
35	90	2.04	182	DNT		07H	+0.37
35	90	13.40	179	DNG		06C	+35.94
35	90	5.88	181	DNG		06C	+34.65
35	92	2.67	178	DNT		AV4	+0.96
35	97	2.26	184	DNG		AV3	+9.01
35	99	2.17	179	DNT		07C	+0.40
35	99	2.11	178	DNT		07H	+0.43
35	100	0.26	170	TWD	13	AV4	+0.03
35	103			INF		07H	+23.60

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
35	106	0.37	109	TWD	17	AV3	+0.00
35	106	0.42	96	TWD	18	AV4	+0.00
35	106	2.35	185	DNG		02C	+5.74
35	106			DNF		02C	+5.74
35	107	0.22	29	TWD	11	AV2	+0.00
35	107	0.31	44	TWD	14	AV4	+0.00
35	108	0.17	136	TWD	9	AV4	+0.00
36	14	3.06	162	DNT		07C	+0.41
36	15	1.26	132	INR		05H	+18.21
36	15	1.16	163	INR		03C	+11.41
36	15	2.30	66	MBM		03C	+5.30
36	16	0.12	0	TWD	6	AV1	+0.00
36	16	0.26	0	TWD	13	AV2	+0.00
36	16	0.36	0	TWD	17	AV4	+0.00
36	16	0.36	0	TWD	17	AV5	+0.00
36	18	0.78	0	TWD	29	AV4	-0.05
36	20	0.97	103	DFS		FBC	+16.11
36	23	2.19	83	MBM		04C	+8.64
36	24	2.37	114	DFS		04C	+18.35
36	34	1.55	187	INR		01C	+21.14
36	35	0.44	0	TWD	19	AV3	+0.00
36	35	0.31	0	TWD	15	AV4	+0.00
36	36	6.66	180	DNT		07H	+0.48
36	36	2.26	182	DNT		07H	-0.61
36	36			DNF		07H	-0.61
36	36			DNF		07H	+0.48
36	40	0.20	0	TWD	11	AV3	+0.00
36	45	3.18	78	MBM		04C	+7.32
36	47			INF		01H	+28.14
36	47			INF		07H	-1.18
36	48	3.56	177	DNT		07H	+0.56
36	48	1.75	180	INR		07C	+0.54
36	48			DNF		07H	+0.56
36	52	0.18	44	TWD	11	AV3	+0.00
36	52	0.46	138	TWD	17	AV2	+0.00
36	52	0.32	139	TWD	13	AV4	-0.58
36	54	0.22	0	TWD	12	AV2	+0.00
36	54	0.52	0	TWD	23	AV3	+0.03
36	62	2.40	185	DNG		AV2	+9.34
36	63			DNF		07C	+0.43
36	63	3.65	178	DNT		07C	+0.43
36	64	7.02	67	MBM		03C	+7.10
36	66	1.34	48	INR		02C	+8.71
36	69	2.95	181	DNG		06H	+38.40
36	69	3.09	182	DNG		06C	+34.45

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
36	69	3.16	182	DNG		06H	+34.18
36	70	5.71	73	MBM		02H	+16.24
36	70	5.63	78	MBM		02H	+16.49
36	71	4.76	183	DNG		AV5	+1.63
36	71	2.68	180	DNG		06C	+36.65
36	71	2.34	183	DNT		AV1	+0.00
36	73	2.08	179	DNT		07C	-0.81
36	74			DNF		06H	+33.48
36	74			DNF		06H	+34.97
36	74			DNF		06H	+35.20
36	74			DNF		06H	+35.56
36	74			DNF		06H	+35.66
36	74			DNF		06H	+35.96
36	74			DNF		07H	-0.94
36	74			DNF		07H	-0.61
36	74	2.53	180	DNG		06H	+33.48
36	74	3.55	178	DNG		06H	+34.97
36	74	5.64	180	DNG		06H	+35.56
36	74	5.57	178	DNG		06H	+35.20
36	74	4.91	180	DNG		06H	+35.66
36	74	7.00	180	DNG		06H	+35.96
36	74	5.21	177	DNT		07H	-0.61
36	74	4.82	177	DNT		07H	-0.94
36	75	2.86	183	DNG		06C	+39.26
36	80	0.41	113	TWD	17	AV4	+0.05
36	80	0.21	26	TWD	8	AV6	+0.13
36	83	1.80	185	INR		06C	+9.78
36	85	1.64	204	INR		AV6	+19.23
36	88	2.80	83	MBM		02H	+15.61
36	89	3.28	79	MBM		04H	+2.42
36	90			DNF		03C	+0.10
36	90	3.54	184	DNT		03C	+0.10
36	93			INF		AV2	-0.03
36	93	0.32	80	TWD	14	AV3	-0.15
36	104	5.08	87	MBM		06H	+32.91
36	110	4.45	59	PID		AV4	+0.00
36	110	0.32	32	TWD	15	AV4	+0.00
36	110	4.47	59	TWD	57	AV4	+0.00
37	15	0.26	0	TWD	13	AV4	+0.00
37	15	0.34	0	TWD	16	AV5	+0.00
37	17	0.17	0	TWD	9	AV3	+0.00
37	17	0.16	0	TWD	9	AV4	+0.00
37	17	4.76	183	DNG		06C	+36.04
37	17	1.81	183	INR		06C	+34.96
37	19	0.65	0	TWD	25	AV3	+0.00

TO +29.13

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
37	26	0.22	0	TWD	11	AV3	+0.00
37	26	0.24	0	TWD	12	AV4	+0.00
37	27	3.80	95	INR		04H	+13.60
37	29	0.07	0	TWD	4	AV5	+0.00
37	29	1.32	114	DFS		02C	+11.76
37	37	5.12	182	DNT		07C	+0.43
37	42			DNF		07H	+0.45
37	42			DNF		07H	-0.74
37	42			DNF		07C	+0.35
37	42	4.25	180	DNT		07H	+0.45
37	42	4.77	181	DNT		07C	+0.35
37	42	2.90	179	DNT		07H	-0.74
37	47	1.70	184	INR		06C	+30.87
37	48	3.75	182	DNG		06C	+39.30
37	48	1.97	181	INR		06C	+38.14
37	49	2.00	184	DNG		06H	+37.30
37	49	3.90	183	DNG		06C	+34.67
37	49	2.07	185	DNG		06C	+33.91
37	49	2.59	184	DNG		06C	+33.40
37	49	2.89	182	DNG		06C	+32.62
37	49	1.80	183	INR		02C	+18.05
37	49			DNF		06H	+37.30
37	49			DNF		06C	+33.40
37	49			DNF		06C	+34.67
37	50	3.33	183	DNG		07C	-1.29
37	50	2.86	183	DNG		07C	-1.54
37	50	2.13	183	DNG		06C	+38.01
37	56	2.81	88	DFS		03H	+9.63
37	56	0.23	0	TWD	12	AV2	+0.00
37	56	0.40	0	TWD	19	AV3	+0.00
37	59	0.76	41	INR		TSH	+10.09
37	59	0.48	0	TWD	21	AV3	+0.00
37	62	1.13	104	DFS		01H	+29.03
37	63	1.05	98	DFS		03H	+34.02
37	63	4.71	183	DNG		FBC	+15.08
37	68	1.65	136	INR		03C	+14.16
37	68	3.04	185	DNG		06C	+33.21
37	68	2.06	185	DNG		06C	+31.95
37	70	6.16	187	DNG		FBH	+13.01
37	76	3.64	81	MBM		06C	+24.39
37	76	2.08	71	DFS		AV6	+21.00
37	76	4.67	185	DNG		04C	+19.80
37	81	2.00	109	DFS		03H	+31.95
37	81	1.27	96	DFS		06C	+2.69
37	84	1.37	77	DFS		03H	+13.17

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
37	86	2.48	73	MBM		01H	+6.92
37	86	3.80	81	MBM		AV4	+4.26
37	89	1.78	186	INR		05H	+26.91
37	89	2.80	84	MBM		02H	+27.96
37	96	0.22	88	TWD	11	AV3	+0.08
37	96	0.27	80	TWD	13	AV4	+0.03
37	96	0.22	112	TWD	11	AV5	+0.00
37	98	3.01	179	DNG		AV6	+11.28
37	98	2.07	180	DNG		AV6	+11.60
37	99	2.19	183	DNG		06H	+37.98
37	99	9.76	179	DNG		06H	+39.11
37	99	4.20	179	DNT		07C	+0.40
37	106	3.63	81	MBM		02H	+29.58
38	15	1.67	160	INR		07C	+0.61
38	18	0.19	0	TWD	10	AV4	+0.00
38	22	4.61	181	DNG		07H	+1.96
38	23	3.58	101	DFS		AV1	+18.37
38	23	3.44	89	MBM		AV2	+4.11
38	28	1.39	183	INR		04C	+28.14
38	29	0.26	0	TWD	13	AV3	+0.08
38	31	0.17	0	TWD	9	AV3	+0.00
38	32	1.92	112	DFS		01C	+34.78
38	32	1.24	103	DFS		TSC	+15.23
38	33	1.06	112	DFS		05C	+3.32
38	34	2.54	82	MBM		01C	+4.38
38	34	0.68	110	DFS		FBC	+9.32
38	35	1.37	67	DFS		05C	+10.28
38	36	2.89	182	DNG		06H	+36.64
38	40	3.54	87	MBM		06C	+17.72
38	46	2.31	114	DFS		02C	+19.80
38	48	0.98	91	INR		TSH	+11.53
38	49	0.25	0	TWD	12	AV4	+0.00
38	50	1.95	175	INR		07H	+0.37
38	50	1.37	181	INR		04C	+27.53
38	52	2.82	170	DNT		07H	+0.48
38	52	4.51	180	DNG		06C	+38.73
38	56	4.45	68	MBM		03H	+37.98
38	57	2.25	175	DNT		07C	+0.35
38	57			DNF		07C	+0.35
38	58	2.16	173	DNT		07C	+0.40
38	63	1.68	53	DFS		07H	+2.78
38	64	1.69	59	DFS		07H	+1.72
38	68	3.23	107	DFS		01C	+37.90
38	70			DNF		03C	+28.57
38	70	1.61	82	INR		AV1	+3.57

TO +2.99

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
38	70	2.43	75	DFS		AV6 +6.69
38	70	3.03	84	INR		05C +14.98
38	70	2.52	178	DNG		03C +28.57
38	71	0.92	109	DFS		03C +29.23
38	71	1.02	114	DFS		03C +29.29
38	72	7.64	176	DNT		07H +0.58
38	72	2.01	173	DNT		07H -0.56
38	72	2.59	86	MBM		04C +25.71
38	72	3.31	84	MBM		02C +30.37
38	72	2.59	77	MBM		02C +10.20
38	73	6.34	175	DNT		07H +0.56
38	73	2.10	173	DNT		07H -0.58
38	78	1.93	65	DFS		AV6 +21.24
38	79	1.12	115	DFS		04C +7.49
38	79	2.10	73	MBM		02C +30.33
38	79	2.22	184	DNG		AV1 +8.03
38	80	1.93	171	INR		04C +0.75
38	83	1.17	81	DFS		04H +20.03
38	85	2.32	81	MBM		03C +6.09
38	88	3.38	182	DNT		07H +0.46
38	89	2.24	70	MBM		06C +10.29
38	89	3.10	187	DNG		AV6 +4.51
38	91	3.06	184	DNT		07H +0.43
38	102	2.89	85	MBM		05H +13.24
38	103	6.36	76	MBM		01H +22.44
38	104	1.34	94	DFS		02H +4.98
39	16	0.17	48	GEO		TSH +0.00
39	17	2.42	188	DNG		01C +26.79
39	17	2.06	186	DNG		01C +25.56
39	19	0.95	35	PID		TSH +0.01
39	19	0.93	38	SAI		TSH +0.01
39	19	0.00	0	TWD	0	TSH -0.10
39	19	0.21	31	TWD	92	TSH -0.08
39	19	0.29	29	TWD	96	TSH -0.06
39	19	0.32	28	TWD	98	TSH -0.04
39	19	0.59	32	TWD	91	TSH -0.02
39	19	0.83	38	TWD	82	TSH -0.00
39	19	0.95	35	TWD	86	TSH +0.02
39	19	0.84	28	TWD	98	TSH +0.04
39	19	0.47	18	TWD	56	TSH +0.06
39	19	0.32	20	TWD	65	TSH +0.08
39	19	0.25	33	TWD	89	TSH +0.10
39	19	0.00	0	TWD	0	TSH +0.12
39	19	2.44	81	MBM		04C +10.80
39	19	3.39	83	MBM		06H +1.77

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
39	20	3.32	174	DNT		07C	-0.81
39	25			DNF		07H	+0.50
39	25			DNF		07H	-0.61
39	25	3.84	180	DNT		07H	+0.50
39	25	2.18	178	DNT		07H	-0.61
39	29	0.42	0	TWD	19	AV2	+0.00
39	29	0.28	0	TWD	14	AV3	+0.00
39	29	0.24	0	TWD	13	AV4	+0.00
39	29	0.18	0	TWD	10	AV5	+0.00
39	29	0.85	93	DFS		04H	+1.46
39	32	2.89	61	MBM		03C	+20.85
39	32	2.63	85	MBM		FBC	+11.70
39	35	3.58	79	MBM		03C	+23.50
39	35	0.88	66	DFS		03C	+19.64
39	36	1.98	87	DFS		03H	+18.86
39	37			DNF		07C	+0.40
39	37	3.44	179	DNT		07C	+0.40
39	39			DNF		06H	+38.13
39	39			DNF		06H	+38.56
39	39			DNF		06H	+39.30
39	39			DNF		07H	-0.88
39	39	2.95	183	DNG		06H	+38.13
39	39	3.56	183	DNG		06H	+38.56
39	39	11.30	181	DNG		06H	+39.30
39	39	15.22	178	DNT		07H	-0.88
39	40	1.03	87	DFS		FBH	+6.48
39	44	2.00	182	DNT		07H	-0.55
39	44	6.09	181	DNT		07H	+0.50
39	44	5.23	182	DNT		07C	+0.33
39	44	4.35	182	DNT		07C	-0.83
39	44	2.23	184	DNG		06C	+24.12
39	44	1.86	185	INR		06C	+25.36
39	44			DNF		07H	+0.50
39	44			DNF		07H	-0.55
39	46	3.06	186	DNG		06C	+39.45
39	46	1.86	186	INR		06C	+38.34
39	47	3.92	187	DNG		AV6	+14.10
39	48	1.55	115	DFS		05C	+25.74
39	49	8.12	81	MBM		03H	+6.33
39	49	2.98	177	DNT		07C	-0.25
39	49	4.48	176	DNT		07C	-0.78
39	49	1.26	171	INR		07C	+0.39
39	49	2.30	177	DNG		06C	+37.24
39	49	2.74	180	DNG		06C	+35.68
39	49	2.21	180	DNG		06C	+34.49

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
39	49	2.78	180	DNG		06H +24.09
39	49	2.10	79	DFS		01C +35.65
39	49	3.72	76	MBM		02C +14.48
39	49	0.85	94	DFS		06C +9.87
39	49	4.02	88	MBM		FBH +14.53
39	53	6.97	182	DNG		06C +37.02
39	53	3.88	182	DNG		06C +36.36
39	53	2.59	180	DNG		06C +35.86
39	53	2.59	177	DNG		06C +35.15
39	53	17.20	182	DNG		06C +33.33
39	53	5.89	179	DNG		06C +32.14
39	53			DNF		06C +36.36
39	53			DNF		06C +35.15
39	53			DNF		06C +33.33
39	53			DNF		06C +32.14
39	56	3.54	112	DFS		02C +17.53
39	56	6.68	176	DNT		07H +0.53
39	67	2.26	180	DNG		AV1 +13.56
39	68	0.58	102	DFS		02H +26.44
39	68	0.45	109	DFS		01H +29.95
39	74	4.03	178	DNT		07H +0.53
39	75	1.04	49	INR		02C +36.72
39	75	1.49	87	DFS		02C +23.52
39	75	2.50	108	DFS		02C +3.69
39	75	1.30	118	INR		01C +33.40
39	75	2.53	71	MBM		01C +30.93
39	75	2.86	181	DNT		07C +0.33
39	77	2.82	179	DNT		07C +0.38
39	78	0.16	79	TWD	9	AV3 -0.08
39	78	0.20	41	TWD	11	AV2 +0.10
39	81	1.37	175	INR		04H +17.82
39	85	2.74	76	MBM		FBC +11.84
39	86	3.33	81	MBM		TSH +4.92
39	88	1.19	180	INR		07H +10.52
39	94	2.29	84	MBM		01H +25.04
39	96	2.97	79	MBM		03C +10.57
39	96	2.34	188	DNG		FBC +14.96
39	97	3.33	83	MBM		FBH +12.84
39	97	3.22	75	MBM		FBH +5.34
39	97	4.83	82	MBM		01H +19.73
39	97	3.26	88	MBM		01H +11.90
39	98	0.81	79	TWD	15	AV2 +0.15
39	98	0.90	140	TWD	16	AV3 +0.00
39	98	5.13	178	DNT		07C +0.35
39	98	2.32	183	DNG		03C +38.94

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
39	100	2.01	179	DNT		07C	+0.33
39	101	2.76	82	MBM		06C	+11.48
39	105	0.65	27	TWD	25	AV3	+0.00
39	105	0.87	38	TWD	30	AV4	+0.00
39	105	0.42	156	TWD	19	AV5	+0.00
39	106	2.19	82	MBM		05H	+20.18
39	107	6.28	180	DNT		07C	+0.38
39	107	2.16	180	DNT		07C	-0.58
39	107			DNF		07C	+0.38
40	18	0.27	0	TWD	13	AV1	+0.00
40	18	0.50	0	TWD	22	AV2	+0.00
40	18	0.21	0	TWD	10	AV3	+0.00
40	18	0.30	0	TWD	15	AV4	+0.00
40	18	0.30	0	TWD	15	AV5	+0.00
40	20	0.15	0	TWD	9	AV1	+0.00
40	20	0.19	0	TWD	11	AV2	+0.00
40	20	0.38	0	TWD	18	AV3	+0.00
40	20	0.62	0	TWD	25	AV4	+0.00
40	20	0.12	0	TWD	7	AV5	+0.00
40	20	3.25	86	MBM		AV1	+10.48
40	22	2.00	177	DNT		07C	+0.38
40	23	2.83	179	DNT		07C	+0.33
40	24	3.29	178	DNT		07C	+0.40
40	26	0.17	0	TWD	10	AV2	+0.00
40	26	0.20	0	TWD	11	AV4	+0.00
40	28	3.66	175	DNT		07C	-0.82
40	29	1.76	184	INR		02C	+0.00
40	29	0.71	80	DFS		06H	+25.61
40	32	1.50	186	INR		06C	+6.31
40	33	0.23	0	TWD	12	AV4	+0.00
40	34	2.36	179	DNT		07H	+0.46
40	37	0.66	0	TWD	26	AV3	+0.00
40	37	0.48	0	TWD	21	AV4	+0.00
40	37	0.26	0	TWD	14	AV5	+0.00
40	38	2.75	182	DNT		07H	-0.59
40	38	2.91	181	DNT		07H	+0.48
40	39	0.18	0	TWD	11	AV2	+0.00
40	41			DNF		07H	+0.53
40	41	1.87	180	INR		07H	-0.58
40	41	4.19	180	DNT		07H	+0.53
40	42	2.07	106	DFS		01C	+27.53
40	42	0.42	113	DFS		01C	+11.17
40	43	0.42	0	TWD	19	AV2	+0.00
40	43	0.21	0	TWD	11	AV3	+0.00
40	44	2.42	183	DNG		FBH	+7.28

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
40	44	2.65	176	DNT		07H	+0.49
40	45	2.20	184	DNG		AV6	+14.45
40	46	0.61	75	TWD	21	AV3	+0.10
40	46	0.26	152	TWD	10	AV4	+0.61
40	48	3.03	184	DNG		AV6	+14.25
40	49	1.18	179	INR		06C	+28.24
40	52	0.23	127	TWD	9	AV5	+0.08
40	57	4.56	182	DNG		AV6	+15.61
40	57	3.42	182	DNG		AV6	+15.92
40	62	1.97	183	INR		01C	+32.94
40	65	0.13	44	TWD	8	AV3	+0.00
40	65	0.19	131	TWD	11	AV2	+0.00
40	68	0.23	84	TWD	12	AV3	+0.00
40	68	0.07	131	INR		AV2	+0.00
40	68	0.12	109	TWD	6	AV5	+0.00
40	71	3.11	183	DNG		07H	+9.94
40	71	2.40	180	DNG		AV6	+20.82
40	71	2.93	182	DNG		07H	+9.82
40	72	2.17	186	DNG		07H	+9.71
40	72	1.87	115	DFS		FBH	+1.64
40	76	3.35	68	MBM		01H	+14.99
40	76	2.60	185	DNG		07H	+9.81
40	77	2.15	183	DNG		AV6	+21.31
40	78	3.62	186	DNG		07H	+9.95
40	79	8.41	178	DNT		07C	+0.38
40	80	3.35	83	MBM		04H	+11.46
40	82	2.05	181	DNT		07C	+0.38
40	83	2.85	88	MBM		TSH	+14.74
40	84	3.90	70	MBM		01H	+23.93
40	84	2.52	86	MBM		03C	+19.28
40	85	4.41	178	DNT		07C	+0.38
40	86	1.17	130	INR		03C	+29.32
40	87	2.30	65	MBM		05H	+19.99
40	89	3.24	183	DNG		07H	+9.71
40	89	2.62	181	DNG		AV6	+20.00
40	89	1.45	186	INR		AV6	+20.39
40	91	0.23	83	GEO		TSH	+0.01
40	91	2.09	184	DNG		07H	+10.01
40	92	3.41	184	DNG		07H	+9.53
40	92	0.29	34	GEO		TSH	-0.09
40	93	4.06	181	DNG		07H	+10.16
40	94	2.20	184	DNG		07H	+9.85
40	95	1.49	82	DFS		FBC	+5.24
40	95	1.74	93	DFS		FBC	+2.90
40	95	2.28	185	DNG		FBC	+11.50

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
40	100	0.62	131	TWD	12	AV3	+0.13
40	100	0.91	83	TWD	31	AV5	+0.00
40	100	3.55	179	DNT		07H	+0.56
40	100	4.48	183	DNG		06C	+37.67
40	100	14.51	181	DNG		07C	-1.77
40	101			DNF		07C	-0.20
40	101	3.30	173	DNT		07C	-0.76
40	101	4.00	178	DNT		07C	-0.20
40	101	6.64	177	DNT		07C	+0.28
40	101	8.05	185	DNG		06C	+37.71
40	101	2.69	185	DNG		06C	+36.54
40	101	0.21	64	TWD	11	AV2	+0.10
40	102	5.94	178	DNT		07C	+0.40
40	103	0.51	43	TWD	21	AV2	-0.05
40	103	0.81	90	TWD		AV5	-0.05
41	18	8.18	179	DNG		AV2	+9.93
41	21	0.25	0	TWD	13	AV3	+0.05
41	21			INF		07H	+61.92
41	22	1.13	211	PVN		TSH	-0.19
41	28	3.33	178	DNT		07H	+0.46
41	28	2.78	79	MBM		02C	+4.41
41	30	4.58	176	DNT		07H	+0.50
41	30	2.25	175	DNT		07H	-0.63
41	32	3.08	62	MBM		05C	+22.59
41	33	3.11	81	MBM		02C	+28.06
41	33	1.71	105	DFS		02C	+10.95
41	33	1.41	105	DFS		01H	+26.84
41	36	10.93	183	DNG		01H	+1.65
41	36	3.80	107	DFS		01H	+37.83
41	36	2.53	91	INR		03H	+26.11
41	36	4.01	77	MBM		03C	+19.39
41	37	2.92	95	DFS		FBC	+11.17
41	39	1.78	84	DFS		01H	+26.26
41	41			DNF		07H	+0.56
41	41	2.88	178	DNT		07H	+0.56
41	43	5.96	88	MBM		03H	+16.96
41	45	2.10	184	DNG		FBH	+7.52
41	45	1.70	187	INR		02H	+8.29
41	45	2.82	182	DNT		07H	+0.48
41	45	3.04	182	DNT		07C	+0.30
41	45	2.05	181	DNT		07C	-0.79
41	45			DNF		07H	+0.48
41	48	1.96	41	INR		AV4	+6.05
41	49	2.11	185	DNG		06H	+32.83
41	49	4.75	181	DNG		06H	+33.82

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
41	49	2.50	184	DNG		06C	+38.38
41	49	3.52	185	DNG		06C	+36.63
41	49	2.75	183	DNG		06C	+35.17
41	49			DNF		06H	+32.83
41	49			DNF		06H	+33.82
41	50	3.39	186	DNG		04H	+5.56
41	50	6.26	181	DNT		07H	+0.53
41	50	1.65	180	INR		07H	-0.74
41	50	0.17	0	TWD	9	AV2	+0.00
41	50	0.22	0	TWD	11	AV3	+0.00
41	51	2.76	174	DNT		07H	+0.53
41	55	3.90	75	MBM		05H	+8.08
41	56	3.02	116	DFS		03H	+26.08
41	63	2.16	182	DNG		06H	+36.84
41	65	1.26	113	INR		FBC	+8.10
41	66	4.14	84	MBM		02H	+35.06
41	70			DNF		03H	+20.56
41	70	2.57	185	DNG		03H	+20.56
41	72	0.39	126	DSS		06H	+0.05
41	72			DNF		06H	+0.05
41	77	3.74	175	DNT		07H	-0.59
41	77	6.24	178	DNT		07H	+0.56
41	77			DNF		07H	-0.59
41	77			DNF		07H	+0.56
41	79	0.25	32	TWD	11	AV6	+0.28
41	79	0.15	142	TWD	5	AV4	+0.08
41	81	0.26	146	TWD	14	AV5	+0.00
41	81	0.47	118	TWD	21	AV4	+0.00
41	81	0.41	129	TWD	19	AV3	+0.00
41	82	2.13	72	MBM		01C	+27.28
41	86	1.95	107	DFS		02H	+1.68
41	86	5.58	89	MBM		AV5	+12.56
41	86	5.39	85	MBM		05C	+18.17
41	87	0.22	152	TWD	11	AV6	+0.30
41	87	0.59	59	TWD	23	AV4	-0.10
41	87	0.48	56	TWD	20	AV3	-0.05
41	87	0.26	135	TWD	13	AV2	-0.28
41	88	0.52	29	TWD	21	AV4	-0.13
41	88	0.27	19	TWD	13	AV3	-0.25
41	88	0.50	18	TWD	21	AV2	-0.05
41	91	2.29	86	MBM		TSH	+9.19
41	92	1.65	112	DFS		FBH	+6.06
41	92	0.97	118	INR		03H	+28.08
41	92	2.76	86	MBM		FBH	+2.97
41	94	2.55	109	DFS		06H	+31.75

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
41	94	2.71	81	MBM		04C	+11.38
41	101	3.60	63	MBM		02C	+16.85
41	101	4.01	95	INR		02H	+33.71
42	19	0.25	0	TWD	13	AV4	+0.00
42	19	6.46	87	MBM		03H	+4.81
42	23	2.26	185	DNG		04H	+19.88
42	23	6.16	179	DNT		07C	+0.36
42	26			DNF		06H	+27.63
42	26	4.63	182	DNG		06H	+27.63
42	27	4.87	177	DNT		07H	+0.90
42	30	1.19	66	DFS		04C	+14.91
42	30	1.22	105	DFS		06C	+17.52
42	31	1.28	115	DFS		01C	+36.15
42	33	3.16	85	MBM		03H	+33.55
42	33	0.66	0	TWD	26	AV2	+0.00
42	33	0.37	0	TWD	18	AV3	+0.00
42	33	0.20	0	TWD	11	AV4	+0.00
42	33	0.23	0	TWD	12	AV5	+0.00
42	35	3.13	182	DNG		AV6	+15.46
42	36			DNF		07H	+0.48
42	36			DNF		07H	-0.69
42	36	8.16	180	DNT		07H	+0.48
42	36	3.89	180	DNT		07H	-0.69
42	37	4.48	179	DNT		07C	+0.46
42	39	2.39	72	MBM		01H	+4.36
42	42	6.24	81	MBM		05C	+27.00
42	44			DNF		07C	+0.33
42	44			DNF		07H	+0.61
42	44	1.27	174	INR		07C	-0.47
42	44	1.62	183	INR		AV6	+16.70
42	44	3.11	177	DNT		07H	+0.61
42	44	3.57	182	DNG		AV6	+15.23
42	44	3.22	177	DNT		07C	+0.33
42	45	2.30	75	MBM		05H	+35.90
42	45	2.93	74	MBM		AV3	+11.11
42	47	2.62	182	DNT		07H	-0.25
42	47	2.11	179	DNT		07H	+0.53
42	47			DNF		07H	-0.25
42	47			DNF		07H	+0.53
42	49	0.95	114	INR		03C	+1.94
42	50	4.57	77	MBM		02C	+22.56
42	55	2.71	185	DNG		TSH	+12.26
42	55	2.24	186	DNG		TSH	+18.57
42	56	0.24	0	TWD	12	AV1	+0.00
42	58	0.71	177	INR		TSH	+4.99

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
42	59	1.11	80	DFS		02H +38.56
42	62	2.54	82	MBM		02H +15.01
42	64	0.96	106	INR		FBH +6.07
42	65	0.67	107	INR		FBC +10.17
42	65	1.34	133	INR		05H +23.41
42	73	1.98	169	INR		07H +0.55
42	74	2.91	87	INR		01H +13.96
42	74	2.47	70	INR		01H +24.04
42	74	2.48	77	INR		01H +27.88
42	76			DNF		04H +37.89
42	76			DNF		04H +36.84
42	76	2.83	188	DNG		04H +36.84
42	76	5.38	186	DNG		04H +37.89
42	76	0.32	95	TWD	14	AV2 +0.10
42	76	0.16	63	TWD	6	AV4 +0.03
42	76	1.20	86	DFS		07H +2.11
42	79	7.08	181	DNT		07H -0.59
42	79	7.93	180	DNT		07H +0.57
42	82	0.34	37	TWD	15	AV4 -0.13
42	83	2.19	183	DNG		07H +9.27
42	89	3.13	187	DNG		06H +30.36
42	91			DNF		07H +0.41
42	91	3.32	184	DNT		07H +0.41
42	92			DNF		07H +0.00
42	92	3.43	87	MBM		AV5 +2.18
42	92	2.89	183	INR		AV6 +20.37
42	92	4.39	180	DNT		07H +0.00
42	92	3.07	180	DNT		07C +0.00
42	93	2.37	90	MBM		AV1 +1.40
42	93	2.03	77	MBM		07H +21.09
42	95	4.30	79	MBM		03H +23.18
42	96	1.09	96	TWD	19	AV2 +0.00
42	96	0.66	80	TWD	13	AV4 +0.00
42	96	0.70	66	TWD	24	AV5 +0.00
42	98	3.16	75	MBM		02H +25.89
42	98	2.39	98	MBM		AV6 +4.74
42	98			INF		AV4 +43.28
43	22	0.65	27	GEO		TSH +0.01
43	22	2.31	81	MBM		TSC +7.17
43	25	2.65	63	MBM		05H +25.57
43	26	1.89	188	INR		TSH +6.08
43	27	2.88	84	MBM		05C +29.72
43	27	3.30	89	MBM		05C +27.61
43	27	0.92	112	DFS		03C +38.08
43	28	4.64	183	DNG		06C +38.42

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
43	28	1.75	185	INR		06C	+37.32
43	30	2.85	83	MBM		02H	+22.08
43	32	1.14	96	DFS		02H	+4.83
43	33	4.69	71	MBM		05C	+12.24
43	34	1.86	91	DFS		01H	+31.95
43	34	2.00	187	DNG		05H	+1.70
43	34	1.47	178	INR		07H	+0.53
43	35	2.79	179	DNT		07H	+0.48
43	35	0.90	75	DFS		01C	+5.69
43	35	1.76	112	DFS		02C	+4.31
43	36	1.87	187	INR		TSC	+9.18
43	36	1.85	189	INR		TSC	+15.62
43	37	3.80	179	DNT		07C	+0.45
43	38	3.55	190	DNG		04C	+31.90
43	42	2.28	180	DNT		07H	-0.53
43	42	8.16	179	DNT		07H	+0.58
43	42	3.36	179	DNT		07C	-0.46
43	42	2.93	181	DNT		07C	-0.03
43	42	2.57	183	DNG		06C	+39.45
43	43	1.77	107	DFS		TSC	+8.80
43	44	3.85	181	DNT		07H	+0.50
43	44			DNF		07H	+0.50
43	46	2.09	181	DNT		FBH	-0.02
43	47	1.55	175	INR		07H	+0.34
43	55	4.93	86	MBM		05H	+4.10
43	56	0.57	95	INR		02C	+26.23
43	58	5.03	83	MBM		01C	+17.44
43	59	1.84	187	INR		06H	+1.76
43	71	4.82	183	DNG		06C	+38.58
43	71	5.01	184	DNG		04C	+12.56
43	72	3.00	182	DNT		07C	+0.38
43	72	1.75	184	INR		07C	-0.76
43	76	1.08	110	DFS		01H	+10.39
43	76	2.79	180	DNT		07C	-0.15
43	76	4.15	183	DNG		06C	+39.09
43	76	2.50	185	DNG		06C	+37.99
43	77	3.09	180	DNT		07C	+0.41
43	77	2.73	182	DNG		06C	+38.09
43	77	3.54	183	DNG		06C	+37.04
43	79	0.46	21	PID		TSH	-0.01
43	79	2.29	21	SAI		TSH	-0.01
43	79	2.81	70	MBM		02H	+11.99
43	79	0.00	0	TWD	0	TSH	-0.09
43	79	0.23	8	TWD	26	TSH	-0.06
43	79	0.43	16	TWD	52	TSH	-0.04

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
43	79	0.46	21	TWD	68	TSH	-0.02
43	79	0.23	28	TWD	91	TSH	+0.00
43	79	0.08	9	TWD	29	TSH	+0.03
43	79	0.00	0	TWD	0	TSH	+0.05
43	82	1.39	73	DFS		04C	+21.32
43	82	2.50	88	MBM		01H	+28.01
43	82	1.02	108	DFS		01H	+20.75
43	82	0.87	114	DFS		06C	+36.80
43	86	2.88	73	MBM		FBH	+7.75
43	86	3.87	89	MBM		06H	+21.16
43	86	5.11	182	DNG		07H	+9.37
43	93	2.76	80	MBM		04H	+33.62
43	94	0.38	35	TWD	17	AV1	+0.03
43	94	0.39	36	TWD	17	AV2	+0.13
43	94	0.58	76	TWD	23	AV3	-0.15
43	94	0.76	122	TWD	27	AV4	+0.03
43	94	0.30	132	TWD	14	AV5	+0.03
43	94	0.37	40	TWD	17	AV6	+0.03
43	98	2.50	175	DNT		07H	+0.41
43	98			DNF		07H	+0.41
43	99	5.32	176	DNT		07H	+0.46
43	99	2.46	177	DNT		07H	-0.66
43	101	5.60	84	MBM		03H	+18.40
43	103	0.23	89	TWD	11	AV4	-0.10
43	103	0.63	96	TWD	24	AV5	+0.00
43	103	0.62	43	TWD	24	AV6	+0.05
44	24	2.88	178	DNT		07H	+0.43
44	26			DNF		07H	+0.39
44	26	4.19	176	DNT		07H	+0.39
44	28	1.57	176	INR		07C	-0.66
44	28	1.86	177	INR		07C	+0.50
44	34	4.57	78	MBM		AV5	+9.25
44	36	4.81	180	DNT		07H	+0.41
44	36	2.54	181	DNT		07H	-0.64
44	37	2.21	180	DNT		07C	-0.71
44	37	4.30	179	DNT		07C	+0.40
44	42	4.88	179	DNT		07C	+0.43
44	42	2.32	178	DNT		07C	-0.71
44	44			DNF		03H	+37.66
44	44	2.06	187	DNG		03H	+37.66
44	44	1.73	183	INR		03C	+26.77
44	68	1.75	105	INR		02H	+17.30
44	71	0.34	59	TWD	15	AV2	-0.03
44	71	0.42	121	TWD	18	AV3	+0.00
44	71	1.19	90	TWD	35	AV4	+0.00

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
45	37	2.14	181	DNT		07C	-0.76
45	38			DNF		07H	+0.48
45	38	2.57	179	DNT		07H	+0.48
45	41	0.36	0	TWD	18	AV2	+0.00
45	41	0.21	0	TWD	12	AV3	+0.00
45	41	0.67	0	TWD	26	AV4	+0.00
45	41	0.22	0	TWD	12	AV5	+0.00
45	47			DNF		07H	+0.56
45	47	2.15	176	DNT		07H	+0.56
45	50	1.90	181	INR		07H	+0.48
45	56	4.31	80	MBM		01C	+14.85
45	56	7.22	81	MBM		01C	+3.54
45	58	2.68	183	DNG		AV1	+8.67
45	58	2.01	184	DNG		AV3	+1.18
45	60	1.85	39	INR		05H	+12.28
45	62	1.63	183	INR		AV1	+9.12
45	63	2.20	183	DNG		AV1	+9.08
45	64	3.14	77	MBM		01H	+20.64
45	64	0.39	50	TWD	18	AV3	+0.00
45	64	0.22	38	TWD	11	AV2	+0.00
45	64	1.68	184	INR		AV3	+1.82
45	64	0.46	72	TWD	20	AV5	+0.00
45	64	0.16	101	TWD	8	AV6	+0.00
45	71	1.79	184	INR		07C	-0.08
45	71	2.99	182	DNG		06C	+38.55
45	71	2.30	184	DNG		06C	+38.12
45	73			DNF		07H	-1.53
45	73	1.29	186	INR		06C	+35.82
45	73	2.37	182	DNG		07H	-1.53
45	74			DNF		06H	+38.48
45	74			DNF		07H	+0.53
45	74	4.85	179	DNG		06H	+38.48
45	74	2.41	180	DNG		06C	+38.68
45	74	2.14	177	DNT		07H	+0.53
45	76	2.66	77	MBM		02C	+2.69
45	76	2.72	184	DNG		06C	+31.56
45	76	5.41	183	DNG		06C	+33.01
45	76	3.09	185	DNG		06C	+37.10
45	76	1.87	184	INR		06C	+38.66
45	76	6.04	183	DNG		06H	+32.50
45	76	3.67	184	DNG		06H	+31.50
45	79	3.30	84	MBM		04H	+17.19
45	95	0.13	99	TWD	7	AV5	+0.00
45	97	0.19	91	TWD	9	AV5	+0.03
45	97	0.45	75	TWD	19	AV6	+0.03

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
44	71	1.23	91	TWD	36	AV5	+0.00
44	71	0.58	80	TWD	23	AV6	+0.00
44	73	2.06	174	DNT		07C	+0.46
44	73	2.81	93	INR		FBH	+3.16
44	73	3.30	86	MBM		04H	+2.85
44	73	4.19	81	MBM		05C	+18.05
44	75	3.45	100	INR		03H	+4.42
44	83	0.67	185	INR		02C	-0.37
44	85	2.74	188	DNG		05H	+1.61
44	89	6.80	80	MBM		AV3	+0.48
44	90	5.46	81	MBM		03H	+27.23
44	90	3.76	74	MBM		05C	+20.44
44	90	3.59	80	MBM		FBH	+17.02
44	96	2.32	84	MBM		05H	+2.47
44	96	3.72	88	MBM		AV4	+15.63
44	98	4.67	88	MBM		06C	+19.74
44	98	2.87	178	DNT		07H	-0.58
44	99			DNF		06C	+22.19
44	99	6.98	174	DNT		07H	+0.43
44	99	2.66	184	DNG		06C	+22.19
45	22	2.67	79	MBM		01H	+29.75
45	25	0.26	0	TWD	12	AV5	+0.05
45	25			INF		07H	+100.86
45	25	0.74	85	DFS		04C	+30.75
45	25	0.63	84	DFS		04C	+7.82
45	25	0.80	120	INR		04C	+5.32
45	25	1.17	109	DFS		04C	+2.76
45	28			DNF		07H	-0.69
45	28			DNF		07H	+0.40
45	28			DNF		07H	+1.01
45	28	5.20	178	DNT		07H	-0.69
45	28	13.45	178	DNT		07H	+0.40
45	28	3.17	178	DNT		07H	+1.01
45	28	4.69	176	DNT		07C	+0.41
45	28	3.14	179	DNT		07C	-0.77
45	29	0.14	0	TWD	8	AV2	+0.00
45	29	0.21	0	TWD	11	AV3	+0.00
45	29	0.15	0	TWD	8	AV4	+0.00
45	33	4.30	179	DNT		07C	+0.40
45	35	3.37	181	DNT		07C	+0.35
45	36			DNF		06H	+38.50
45	36	6.00	182	DNG		06H	+38.50
45	36	4.77	179	DNT		07C	+0.33
45	36	2.96	180	DNT		07C	-0.74
45	37	6.22	180	DNT		07C	+0.35

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
45	98	2.16	177	DNT		07C	+0.43
45	99			DNF		07H	-0.63
45	99	2.34	180	DNT		07H	-0.63
45	99	0.29	107	TWD	13	AV3	-0.18
45	100			DNF		04H	+20.66
45	100			DNF		06H	+35.85
45	100	1.06	185	INR		07C	-0.76
45	100	4.95	174	DNT		07C	+0.53
45	100	2.29	188	DNG		04H	+20.66
45	100	4.83	183	DNG		06H	+35.85
46	24	4.97	77	MBM		05H	+15.23
46	27	0.46	93	DFS		02H	+4.37
46	28	2.83	177	DNT		07C	-0.77
46	28	4.16	177	DNT		07C	+0.38
46	28	2.84	86	MBM		06C	+31.88
46	29	0.27	0	TWD	12	AV2	+0.06
46	29	0.28	0	TWD	12	AV3	+0.03
46	29	0.66	0	TWD	26	AV4	+0.08
46	29	0.2	0	TWD	9	AV5	+0.05
46	29	2.67	81	MBM		05C	+23.21
46	30	2.41	83	MBM		TSC	+17.74
46	30	0.91	86	DFS		03C	+25.26
46	31	2.66	83	MBM		03H	+23.51
46	32	4.65	112	DFS		05C	+24.73
46	33			DNF		07H	+0.49
46	33	4.79	180	DNT		07H	+0.49
46	34			DNF		07H	+0.48
46	34	2.40	180	DNT		07H	+0.48
46	35	0.40	0	TWD	18	AV2	+0.00
46	35	0.34	0	TWD	16	AV3	+0.00
46	35	0.39	0	TWD	18	AV4	+0.00
46	36	2.60	177	DNT		07H	+0.38
46	36	2.52	183	DNG		06H	+37.59
46	36	17.09	180	DNG		06H	+35.12
46	36	4.27	183	DNG		06H	+33.88
46	36	0.94	100	DFS		AV2	+6.75
46	36	2.68	181	DNT		07H	+1.07
46	38	3.23	180	DNT		07H	+0.53
46	38	1.64	182	INR		07H	-0.66
46	39	0.29	0	TWD	15	AV2	+0.00
46	40	0.22	0	TWD	12	AV2	+0.00
46	41	5.06	180	DNT		07H	+0.51
46	41	0.44	0	TWD	20	AV2	+0.00
46	41	0.38	0	TWD	18	AV5	+0.00
46	42	0.41	0	TWD	20	AV3	+0.00

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
46	42	0.18	0	TWD	10	AV4	+0.00
46	42	5.28	180	DNT		07H	+0.48
46	42	0.66	111	DFS		03C	+31.57
46	43			DNF		07H	-0.73
46	43			DNF		07H	+0.45
46	43	2.03	181	DNT		07H	-0.73
46	43	4.82	181	DNT		07H	+0.45
46	44	2.59	179	DNT		07H	-0.56
46	44	4.44	179	DNT		07H	+0.59
46	45	1.90	181	INR		AV6	+18.34
46	46			DNF		07H	-0.66
46	46			DNF		07H	+0.51
46	46	1.81	181	INR		07H	-0.66
46	46	2.65	180	DNT		07H	+0.51
46	47	2.24	180	DNT		07H	+0.51
46	47	2.34	183	DNG		AV6	+17.17
46	47	0.78	188	INR		AV6	+18.44
46	49	7.66	86	MBM		AV5	+16.78
46	50	2.36	183	DNG		06C	+32.59
46	63	2.21	183	DNG		07H	+8.94
46	63	0.78	185	INR		07H	+10.23
46	66	1.67	182	INR		AV4	+11.33
46	67	0.22	34	TWD	11	AV4	+0.00
46	69	2.22	84	MBM		01H	+12.20
46	69	3.84	78	MBM		TSH	+15.75
46	70	9.37	75	MBM		03H	-1.34
46	70	2.38	81	MBM		04C	+18.45
46	70	2.60	82	MBM		01H	+15.62
46	71	3.29	75	MBM		03H	+17.47
46	72	0.81	92	INR		TSC	+14.47
46	75	0.87	80	DFS		04C	+13.77
46	75	1.58	117	DFS		07H	+1.59
46	76	3.26	69	MBM		AV4	+14.49
46	76	0.92	69	DFS		06C	+35.83
46	80	3.24	180	DNT		07H	-0.84
46	81	2.60	181	DNT		07H	-0.74
46	82			DNF		07H	-1.12
46	82			DNF		07H	+0.91
46	82			DNF		07H	+0.53
46	82	1.74	190	INR		07H	-0.56
46	82	2.24	185	DNG		06H	+38.42
46	82	8.77	179	DNT		07H	-1.12
46	82	7.87	180	DNT		07H	+0.53
46	82	2.18	175	DNT		07H	+0.91
46	84	3.12	95	DFS		AV4	+10.05

ROW COL		VOLTS	DEG	IND	%TW	LOCATION	
47	87	1.23	53	TWD	35	AV5	-0.10
47	87	0.37	37	TWD	17	AV4	-0.13
47	87	0.47	88	TWD	20	AV2	-0.18
47	93	0.55	97	TWD	11	AV1	+0.18
47	93	1.23	108	TWD	20	AV2	+0.00
47	93	1.42	74	TWD	22	AV3	+0.00
47	93	1.16	92	TWD	19	AV4	+0.00
47	93	2.81	47	TWD	33	AV5	+0.13
47	93	0.98	113	TWD	17	AV6	+0.00
47	98	4.37	178	DNT		07H	+0.43
47	98	4.70	178	DNT		07C	+0.38
47	99	6.82	85	MBM		06H	+33.60
47	99	2.63	186	DNG		03C	+12.63
48	29	2.01	177	DNT		07C	-0.77
48	29	6.01	178	DNT		07C	+0.35
48	29	1.11	111	INR		05C	+38.23
48	30	2.80	180	DNG		AV6	+18.27
48	31	2.75	181	DNG		AV6	+18.04
48	33	3.87	182	DNG		AV6	+17.96
48	33			INF		AV6	+19.09
48	34	0.65	113	DFS		02H	+29.47
48	34	2.65	182	DNG		AV6	+18.25
48	35	3.92	184	DNG		AV6	+18.12
48	36	3.43	180	DNT		07C	+0.45
48	36	4.15	182	DNG		AV6	+17.99
48	36	2.82	184	DNG		AV6	+7.35
48	36	3.32	183	DNG		AV6	+6.90
48	37	2.79	180	DNG		AV6	+17.93
48	43	4.04	80	MBM		FBH	+7.57
48	45			DNF		06H	+3.17
48	45	2.07	183	DNG		06H	+3.17
48	45	2.93	182	DNG		AV6	+18.65
48	46	3.54	182	DNG		AV6	+18.86
48	47	1.82	180	INR		07H	-0.05
48	47	1.51	179	INR		07C	+0.00
48	47	1.53	177	INR		07C	-0.45
48	49	2.35	185	DNG		06H	+18.40
48	53	0.30	48	TWD	15	AV2	+0.00
48	58	1.88	183	INR		AV5	+20.00
48	59	1.83	65	DFS		AV3	+18.68
48	61	3.07	73	MBM		AV3	+13.75
48	61	3.63	77	MBM		AV3	+3.87
48	62	0.16	66	TWD	9	AV3	-0.26
48	62	0.10	70	TWD	6	AV2	-0.15
48	64	0.21	0	TWD	12	AV6	+0.00

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
46	85	3.18	183	DNG		06C	+38.58
46	86	0.15	95	TWD	8	AV4	-0.05
46	86	0.23	62	TWD	11	AV3	-0.33
46	86	2.19	86	MBM		01H	+34.92
46	86	0.71	77	DFS		03C	+27.00
46	89	1.17	119	DFS		06H	+15.16
46	90	0.36	107	TWD	16	AV3	+0.46
46	90	0.69	61	TWD	26	AV4	+0.00
46	90	0.18	115	TWD	9	AV5	+0.00
46	91	2.46	182	DNG		07H	+8.69
46	91	0.17	78	TWD	8	AV3	+0.00
46	91	0.32	39	TWD	15	AV4	+0.00
46	92	1.63	184	INR		07H	+9.09
46	93	0.57	92	TWD	23	AV3	+0.13
46	93	0.27	63	TWD	13	AV4	+0.10
46	93	0.21	65	TWD	10	AV5	+0.00
46	93	0.26	110	TWD	12	AV6	-0.15
46	94	2.48	181	DNG		07H	+8.28
46	99	0.21	70	TWD	11	AV5	+0.05
47	33	2.60	78	MBM		01H	+7.36
47	39	4.42	112	DFS		01C	+38.32
47	43	1.43	187	INR		06H	-1.29
47	44	1.31	123	INR		01C	+18.86
47	44	2.22	124	INR		TSC	+18.87
47	46	4.03	74	MBM		05C	+34.69
47	46	2.57	186	DNG		05C	+20.75
47	49	2.39	70	MBM		06C	+35.36
47	49	1.26	180	INR		06C	+36.93
47	50	2.05	185	INR		06C	+32.37
47	54	1.92	128	INR		06C	+3.51
47	54	1.09	101	DFS		05C	+4.46
47	62	1.96	186	INR		06C	+1.40
47	67	2.44	184	DNG		02C	+6.74
47	67	3.71	184	DNG		05C	+5.02
47	69	0.93	85	DFS		FBH	+16.79
47	69	2.12	180	DNT		07H	-0.41
47	69	0.74	89	DFS		FBH	+5.54
47	69			DNF		07H	-0.41
47	71	1.71	185	INR		06C	+18.01
47	73	2.58	185	DNG		AV5	+18.40
47	75	2.39	185	DNG		06H	+37.91
47	75	5.38	184	DNG		06H	+38.90
47	82	3.16	181	DNT		07H	-0.81
47	84	2.52	178	DNT		07H	+0.51
47	85	3.95	70	DFS		AV3	+8.08

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
48	64	0.37	0	TWD	18	AV5	+0.00
48	66	1.00	123	INR		05H	+17.09
48	66	2.79	116	INR		05C	+30.98
48	66	2.13	107	INR		05C	+29.54
48	67	0.25	154	TWD	13	AV3	+0.00
48	67	0.30	144	TWD	15	AV4	+0.00
48	70	2.67	177	DNG		AV6	+9.09
48	73	2.35	181	DNT		07H	+0.48
48	73	4.92	183	DNG		06C	+33.53
48	73	2.63	184	DNG		06C	+32.42
48	74	2.85	186	DNG		07H	+8.05
48	75	5.11	180	DNG		06H	+37.42
48	75	5.56	179	DNT		07H	-0.10
48	75	3.47	175	DNT		07H	+0.52
48	75	5.70	177	DNG		06C	+37.88
48	75	2.36	177	DNG		06C	+38.18
48	75	3.82	179	DNG		06C	+34.50
48	77	4.12	78	MBM		02H	+9.84
48	79	2.55	182	DNT		07H	+0.51
48	81	1.02	146	INR		06H	+38.35
48	84	1.93	182	INR		07C	-0.41
48	85	2.39	108	DFS		04C	+4.09
48	85	0.51	41	TWD	21	AV3	-0.28
48	85	0.41	51	TWD	18	AV5	-0.08
48	87	1.67	119	DFS		TSH	+7.11
48	89	0.49	23	TWD	20	AV2	+0.00
48	89	0.18	127	TWD	9	AV3	+0.00
48	89	0.33	29	TWD	15	AV4	+0.00
48	89	0.76	30	TWD	27	AV5	+0.00
48	90	4.46	79	MBM		01H	+19.39
48	90	3.26	81	MBM		TSH	+9.66
48	93	2.20	71	MBM		02C	+16.47
48	97			DNF		07C	+0.48
48	97	3.15	175	DNT		07C	+0.48
48	98	0.18	83	TWD	9	AV5	+0.05
48	98	0.11	120	TWD	6	AV6	-0.05
49	29	0.19	93	GEO		TSH	-0.03
49	29	0.43	128	INR		07C	-0.77
49	31	3.26	182	DNG		01C	+34.76
49	32	0.54	104	DFS		05C	+10.39
49	33	3.99	73	MBM		01C	+7.43
49	36	4.18	183	DNG		06H	+34.92
49	36	3.58	181	DNT		07C	+0.40
49	36	2.13	182	DNT		07C	-0.78
49	36	7.03	182	DNG		07C	-1.42

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
49	36	2.49	184	DNG		06C +38.03
49	36	1.97	179	INR		07H +0.51
49	37	2.78	178	DNT		07C +0.33
49	38	3.02	184	DNG		01H +12.00
49	38	2.45	185	DNG		01C +33.96
49	45	2.70	183	DNT		07C +0.30
49	53	2.47	185	DNG		02C +18.08
49	54	2.32	36	INR		AV5 +3.17
49	54	6.27	79	MBM		02C +35.88
49	56	1.95	34	INR		AV5 +6.29
49	61	0.31	46	TWD	16	AV4 -0.08
49	61	0.30	31	TWD	16	AV5 -0.41
49	62	4.95	74	MBM		02C +2.06
49	63	0.55	119	TWD	24	AV4 +0.00
49	63	0.37	44	TWD	18	AV5 +0.00
49	63	0.30	47	TWD	15	AV2 +0.00
49	63	0.29	74	TWD	15	AV3 +0.00
49	68	1.61	128	INR		05H +29.43
49	68	2.44	125	DFS		02H +36.14
49	73	2.23	183	DNG		04C +9.29
49	73	1.09	117	DFS		03C +27.54
49	78	2.37	74	MBM		07H +11.46
49	79	3.36	84	MBM		02H +12.47
49	82	3.19	83	MBM		06C +19.99
49	82	1.99	184	INR		02C +4.07
49	83	1.17	78	DFS		AV5 +19.23
49	86	3.58	183	DNG		AV6 +14.25
49	87	3.28	84	MBM		AV5 +4.53
49	93	0.42	91	TWD	20	AV4 +0.00
49	93	1.83	46	TWD	26	AV5 +0.00
49	95	0.29	58	TWD	14	AV3 +0.03
49	95	0.72	95	TWD	26	AV4 +0.00
49	95	0.71	93	TWD	26	AV5 +0.03
49	95	0.47	103	TWD	20	AV6 +0.10
49	96	39.10	174	DNT		FBC +0.48
49	96	31.70	178	DNT		FBC +0.48
50	28	0.69	0	TWD	27	AV5 -0.03
50	28	0.51	0	TWD	21	AV6 +0.00
50	28	2.83	30	INR		07H +2.93
50	34	1.11	103	DFS		05C +16.11
50	34	1.03	85	DFS		05H +27.63
50	35	1.99	108	DFS		02C +29.87
50	39	1.30	188	INR		06C +36.98
50	40	2.45	181	DNG		05C +11.72
50	42	8.29	186	DNG		AV6 +17.99

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
50	44	2.27	180	DNT		07C +0.35
50	47	1.85	179	INR		07H +0.61
50	48	0.82	110	DFS		02C +7.21
50	48	0.42	92	DFS		02C +28.72
50	50	1.83	176	INR		07H +0.48
50	50	1.79	177	INR		07C +0.42
50	54	2.71	115	DFS		01H +3.46
50	54	3.23	112	DFS		01H +34.64
50	55	2.92	82	MBM		02H +35.87
50	56	1.52	113	DFS		02H +5.63
50	56	3.01	114	INR		TSH +7.53
50	57	2.51	109	DFS		FBH +1.97
50	57	3.57	118	DFS		05H +25.49
50	61	3.07	79	MBM		01H +30.33
50	61	0.85	106	INR		03H +5.61
50	68	1.67	107	DFS		03H +12.13
50	69	2.99	181	DNG		05H +36.37
50	79	1.90	187	INR		AV6 +0.00
50	88	1.37	106	DFS		04C +15.04
50	88	0.96	117	DFS		03H +7.45
50	89	1.20	113	DFS		02H +31.14
50	89	1.37	110	DFS		03H +8.25
50	89	1.83	112	DFS		03H +19.45
50	91	4.52	183	DNG		03C +38.50
50	93	2.64	179	DNT		07C -0.76
50	93	9.01	179	DNT		07C +0.40
50	94	3.68	77	MBM		01H +20.57
50	94	1.06	106	DFS		AV6 +20.19
50	94	3.28	179	DNT		07C +0.45
50	94	1.27	63	DFS		04C +32.19
51	34	2.37	118	DFS		06C +18.52
51	35	0.67	82	DFS		05C +6.81
51	35	2.59	77	MBM		05C +8.96
51	36	0.42	98	DFS		05C +26.82
51	42			DNF		07H +0.45
51	42	2.42	180	DNT		07H +0.45
51	42	2.26	185	DNG		AV6 +24.33
51	43	3.65	183	DNG		06H +12.28
51	43	1.38	185	INR		06C +3.99
51	45	5.00	183	DNT		07C +0.23
51	45	3.16	182	DNT		07C -0.94
51	47	2.28	178	DNT		07C +0.35
51	47	1.89	177	INR		07H +0.49
51	60	2.44	185	DNG		01H +15.99
51	62	2.60	179	DNG		AV1 +2.79

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
51	65	1.73	186	INR		AV3 +6.19
51	73			DNF		04H +15.31
51	73			DNF		07H +0.48
51	73	2.11	181	DNG		04H +15.31
51	73	2.92	179	DNT		07C +0.61
51	73	2.65	174	DNT		07H +0.48
51	76	4.86	84	MBM		01H +26.69
51	77	4.01	80	MBM		01C +21.90
51	78	3.63	48	MBM		AV6 +23.77
51	88			DNF		07H +0.48
51	88	2.29	181	DNT		07H +0.48
51	88	0.89	174	INR		07C -0.64
51	89	2.34	87	MBM		02H +34.09
51	93	0.28	116	TWD	15	AV4 +0.00
51	93	0.26	126	TWD	12	AV5 +0.23
51	93	3.32	179	DNT		07C -0.71
51	93	10.77	178	DNT		07C +0.48
52	32	2.96	82	MBM		02C +26.77
52	33	0.85	103	DFS		02H +16.71
52	33	1.16	101	DFS		03C +19.59
52	34	1.10	123	INR		02H +14.82
52	34	1.16	59	DFS		03H +24.40
52	34	6.60	80	MBM		02C +32.28
52	34	0.87	69	DFS		01C +10.51
52	34	2.57	78	MBM		03C +7.12
52	36	1.58	119	DFS		02C +23.81
52	37	2.45	94	DFS		03H +9.65
52	37	2.76	68	MBM		06C +6.32
52	38	1.20	110	DFS		03C +37.18
52	38	2.78	77	MBM		AV2 +5.03
52	39	1.93	78	DFS		03H +27.02
52	40	2.34	107	DFS		04H +27.81
52	43	2.75	74	MBM		01C +34.49
52	43	3.30	81	MBM		02C +4.06
52	45	1.07	79	INR		04C +2.29
52	46	1.40	76	DFS		01C +4.14
52	46	1.99	88	DFS		01C +1.24
52	47	1.15	109	DFS		02C +28.46
52	48	2.02	177	DNT		07H +0.43
52	49	150.30	9	BLG		TSC -0.12
52	52	4.33	71	MBM		04H +12.19
52	52	1.22	90	DFS		01C +12.49
52	52	1.05	31	PID		TSH -0.04
52	52	0.96	38	SAI		TSH -0.04
52	52	0.00	0	TWD	0	TSH -0.12

ROW COL		VOLTS DEG		IND	%TW	LOCATION	
52	52	0.24	18	TWD	56	TSH	-0.10
52	52	0.61	22	TWD	75	TSH	-0.08
52	52	0.92	28	TWD	98	TSH	-0.06
52	52	1.05	31	TWD	92	TSH	-0.04
52	52	0.92	32	TWD	91	TSH	-0.02
52	52	0.75	24	TWD	85	TSH	+0.00
52	52	0.40	16	TWD	48	TSH	+0.02
52	52	0.17	22	TWD	75	TSH	+0.04
52	52	0.00	0	TWD	0	TSH	+0.06
52	55	3.89	186	DNG		07H	+8.98
52	56	1.61	101	DFS		06C	+7.34
52	58	5.02	81	MBM		03H	+18.25
52	62	2.89	184	DNG		07H	+9.09
52	63	1.65	183	INR		07H	+9.03
52	64	1.58	182	INR		07H	+9.01
52	70	3.36	180	DNG		AV3	+5.15
52	71	1.00	100	DFS		TSH	+13.58
52	71	2.35	53	MBM		02H	+32.22
52	73	2.61	185	DNG		07H	+10.73
52	76	6.82	82	MBM		02C	+38.60
52	78	2.56	179	DNT		07C	+0.33
52	83	1.01	173	INR		01C	+25.01
52	84	3.40	62	MBM		AV4	+6.65
52	84	3.65	83	MBM		06C	+7.43
52	90	1.72	50	DFS		AV3	+1.71
52	90	1.29	107	DFS		AV1	+21.60
52	90	1.39	107	DFS		AV2	+6.83
52	90	1.97	108	DFS		02H	+34.10
52	91	6.21	83	MBM		FBH	+3.70
53	33	1.42	109	DFS		03C	+36.66
53	34			DNF		01H	+9.51
53	34	1.14	107	DFS		02H	+29.07
53	34	2.25	184	DNG		01H	+9.51
53	36	7.42	180	DNT		07C	+0.35
53	36	3.92	181	DNT		07C	-0.86
53	38	1.76	123	DFS		02C	+3.22
53	38	2.86	81	ADS		02C	+8.38
53	38	2.07	92	INR		02C	+9.91
53	38			DNF		02C	+8.38
53	45	3.72	182	DNT		07C	+0.35
53	45	1.95	181	INR		07C	-0.81
53	46	1.62	179	INR		07C	+0.30
53	47	2.20	185	DNG		02H	+4.76
53	53	2.32	119	INR		AV2	+7.56
53	54	2.10	188	DNG		TSC	+5.04

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
53	55	1.83	186	INR		07H +10.11
53	61	0.61	90	DFS		01H +21.94
53	61	0.68	115	DFS		02H +5.82
53	61	1.81	183	INR		07H +9.54
53	61	1.39	54	INR		AV3 +11.26
53	63	1.19	41	INR		01H +6.09
53	63	3.17	119	DFS		FBH +4.33
53	65	0.18	142	TWD	10	AV1 +0.00
53	66	1.50	185	INR		07H +9.41
53	67	2.59	190	DNG		AV2 +14.91
53	69	7.26	182	DNG		07H +8.76
53	72	6.05	175	DNT		07C +0.43
53	72	1.88	165	INR		07C -0.76
53	72	1.41	97	INR		07H +1.50
53	73	3.83	87	MBM		06H +36.22
53	78	4.67	78	MBM		TSH +1.71
53	78	3.32	180	DNT		07C +0.33
53	79	2.00	182	DNT		07C +0.28
53	80	3.99	80	MBM		05H +36.68
53	80	2.41	88	MBM		03H +37.42
53	82	2.40	180	DNT		07C +0.33
53	83	2.49	184	DNG		03C +1.47
53	84	1.73	180	INR		07C -0.79
53	86	3.19	175	DNG		TSH +17.47
53	86	1.52	66	DFS		03H +17.84
53	86	2.66	66	MBM		03C +16.09
53	89	1.19	108	DFS		FBH +1.10
53	89	6.31	180	DNT		AV2 +0.00
53	89	4.59	181	DNT		AV4 +0.00
53	90	2.74	178	DNT		07H +0.28
53	90	0.22	108	TWD	12	AV4 +0.03
53	90	0.73	77	TWD	27	AV5 -0.18
54	35			DNF		07H +0.48
54	35			DNF		07H -0.61
54	35	6.22	181	DNT		07H +0.48
54	35	2.32	182	DNT		07H -0.61
54	36	2.67	76	MBM		02H +3.35
54	38	3.12	183	DNT		07C +0.25
54	38	3.35	183	DNT		07C -0.81
54	39	3.73	184	DNT		07C +0.30
54	39	1.11	182	INR		07C -0.84
54	41	4.99	182	DNT		07C +0.28
54	41	2.53	180	DNT		07C -0.83
54	46	1.48	177	INR		07H +0.37
54	47	1.51	177	INR		07C -0.71

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
54	48	3.07	176	DNT		07H +0.38
54	49	3.09	181	DNT		07C -0.86
54	50	1.06	173	INR		07C +0.39
54	50	1.22	176	INR		07C -0.77
54	52	9.11	178	DNT		07C +0.87
54	52	1.16	97	DFS		01C +19.75
54	54	4.43	182	DNG		AV6 +19.35
54	54	1.44	178	INR		AV6 +19.69
54	55	1.42	183	INR		07H +8.91
54	57	5.13	86	MBM		TSH +17.6
54	58	1.25	102	DFS		FBH +6.34
54	58	1.50	186	INR		07H +9.15
54	61	2.99	75	MBM		03C +2.66
54	67	2.20	115	DFS		02H +33.32
54	71	1.11	110	DFS		05C +32.91
54	73			DNF		07H +0.46
54	73			DNF		07H -0.61
54	73	4.37	180	DNT		07H -0.61
54	73	7.55	178	DNT		07H +0.46
54	73	1.55	178	INR		07C +0.30
54	74	3.94	182	DNG		07C -1.42
54	74	2.37	179	DNT		07C -0.46
54	76	6.08	183	DNG		06H +39.08
54	79			DNF		04H +12.01
54	79	1.15	65	DFS		01H +34.91
54	79	3.80	183	DNG		04H +12.01
54	80	1.62	170	INR		07C +0.45
54	82	1.47	170	INR		06C +33.55
54	84	1.26	87	DFS		TSC +15.45
54	84	2.16	100	DFS		04C +30.37
54	84	4.75	82	MBM		03H +12.69
54	86	3.09	179	DNG		01H +16.79
54	87	1.35	115	DFS		04H +24.50
55	39	1.63	182	INR		07H +0.45
55	39	6.73	182	DNT		07C +0.35
55	39	3.77	182	DNT		07C -0.83
55	40	7.97	182	DNT		07C +0.32
55	40	3.93	182	DNT		07C -0.88
55	41	2.74	185	DNG		02H +35.74
55	41	6.85	182	DNT		07C +0.35
55	41	2.71	180	DNT		07C -0.81
55	42	7.27	181	DNT		07C +0.40
55	42	4.73	180	DNT		07C -0.86
55	43	5.50	182	DNT		07C +0.38
55	43	2.28	179	DNT		07C -0.81

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
55	44	4.34	180	DNT		07C +0.43
55	45	4.36	182	DNT		07C +0.28
55	45			DNF		07C +0.28
55	46	2.53	179	DNT		07C +0.35
55	47	2.43	176	DNT		07C +0.40
55	47	1.28	177	INR		07C -0.69
55	48	2.86	182	DNT		07C +0.30
55	48	2.10	177	DNT		07C -0.91
55	49	1.99	179	INR		07C -0.96
55	49	2.57	175	DNT		07C +0.48
55	49	1.84	176	INR		07C +0.14
55	50	0.33	92	GEO		TSH -0.09
55	50	3.74	183	DNT		07C +0.35
55	50	3.72	182	DNT		07C -0.80
55	51	1.42	177	INR		07C +0.30
55	51	2.13	177	DNT		07C -0.96
55	52	4.26	177	DNT		07C +0.37
55	55	4.93	72	MBM		TSH +1.97
55	55	3.23	187	DNG		02C +12.34
55	55	3.68	187	DNG		02C +31.13
55	55	2.36	188	DNG		03C +9.11
55	55			DNF		03C +9.11
55	55			DNF		02C +12.34
55	55			DNF		02C +31.13
55	55	0.66	67	VOL		TSH +2.47
55	56	2.87	182	DNG		04H +11.11
55	56			DNF		04H +11.11
55	62	1.31	186	INR		04C +39.06
55	64	1.51	182	INR		07H +11.57
55	65	1.42	182	INR		07H +10.81
55	67	0.99	57	INR		FBH +10.73
55	78	1.43	112	DFS		07H +1.59
55	78	3.02	172	DNT		07H +0.49
55	79	5.01	180	DNT		07C +0.40
55	83	2.80	178	DNT		07C +0.33
55	83	3.12	183	DNT		AV3 +0.00
55	84	1.73	179	INR		07C +0.38
56	41	6.11	182	DNT		07C +0.30
56	41	8.53	180	DNT		07C -0.73
56	42	2.53	178	DNT		07C +0.25
56	42	5.75	177	DNT		07C -0.76
56	42	4.53	181	DNT		AV4 +0.00
56	43	3.67	182	DNT		07C +0.30
56	43	6.70	180	DNT		07C -0.81
56	44	5.20	180	DNT		07C -0.81

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
56	45	2.96	178	DNT		07C +0.30
56	45	4.62	176	DNT		07C -0.69
56	45	1.38	184	INR		06C +34.24
56	46	2.47	70	MBM		05C +34.50
56	46	4.92	175	DNT		07C -0.66
56	46	2.17	180	DNT		07C +0.23
56	47	3.14	180	DNT		07C +0.23
56	47	3.99	177	DNT		07C -0.88
56	47	1.23	107	DFS		06C +15.17
56	48	8.58	183	DNT		07C +0.42
56	48	3.75	177	DNT		07C -0.88
56	49	7.19	178	DNT		07C +0.40
56	49	6.04	175	DNT		07C -0.81
56	50	5.21	175	DNT		07C +0.43
56	50	7.11	175	DNT		07C -0.91
56	50	3.71	79	MBM		TSC +8.99
56	51	2.03	183	DNG		07H +2.27
56	51	2.57	178	DNT		AV3 +0.08
56	51	4.10	180	DNT		AV4 +0.10
56	51	3.56	177	DNT		AV5 +0.00
56	51	3.88	172	DNT		07C +0.40
56	51	8.42	177	DNT		07C -0.76
56	52	1.64	89	DFS		FBH +4.66
56	52	1.11	90	DFS		02H +9.76
56	57	2.22	92	DFS		01H +35.70
56	58	2.40	184	DNG		07H +11.72
56	59	2.94	185	DNG		07H +11.19
56	60	1.37	94	DFS		01H +20.44
56	61	5.38	182	DNG		07H +11.75
56	61	3.90	80	MBM		04C +21.90
56	63	2.37	118	DFS		05H +26.81
56	65	2.19	120	INR		04C +21.66
56	67	0.64	113	DFS		01C +11.59
56	68	1.78	136	INR		AV5 +7.31
56	69			DNF		07H -0.30
56	69	1.72	125	INR		02H +35.55
56	69	2.42	70	MBM		03H +13.47
56	69	2.24	183	DNT		07H -0.30
56	69	1.53	118	DFS		AV5 +18.14
56	69	1.14	137	INR		AV5 +24.91
56	70	0.91	76	INR		02H +21.65
56	72	2.22	179	DNT		07C -0.74
56	77	2.47	75	MBM		FBH +9.24
56	77	4.96	184	DNG		06H +38.93
56	77	1.45	182	INR		07C +0.33

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
56	78	4.73	182	DNT		07C +0.43
56	79	2.25	183	DNT		07C +0.28
56	80	2.04	179	DNT		07C -0.83
56	80	3.85	182	DNT		07C +0.40
56	81	2.04	183	DNT		AV3 +0.00
56	81	4.48	179	DNT		07C +0.40
56	81	2.08	180	DNT		07C -0.79
57	43	5.79	182	DNT		07C +0.25
57	43	7.56	180	DNT		07C -0.83
57	44	4.18	180	DNT		07C +0.28
57	44	7.42	181	DNT		07C -0.83
57	45	2.67	183	DNT		AV3 +0.00
57	45	7.48	181	DNT		07C +0.30
57	45	7.21	181	DNT		07C -0.83
57	46	6.86	180	DNT		07C +0.27
57	46	7.30	180	DNT		07C -0.80
57	47	6.68	179	DNT		07C +0.38
57	47	6.63	177	DNT		07C -0.86
57	49			DNF		07C -0.81
57	49			DNF		07C +0.33
57	49	3.77	173	DNT		07C +0.33
57	49	6.08	175	DNT		07C -0.81
57	50	3.84	78	MBM		05H +15.15
57	50	3.71	80	MBM		05H +26.77
57	50	5.68	175	DNT		07C +0.25
57	50	10.45	177	DNT		07C -0.86
57	50	1.68	186	INR		TSC +7.12
57	52	0.78	117	INR		06H +22.78
57	54	1.53	180	INR		AV6 +26.62
57	55	2.58	183	DNG		AV6 +26.72
57	57	4.93	82	MBM		02C +5.09
57	59	1.70	106	DFS		01H +14.85
57	62	2.38	107	DFS		07H +2.48
57	65	1.15	89	DFS		FBH +3.95
57	66	2.25	178	DNG		07H +15.65
57	66	0.79	95	DFS		TSH +14.69
57	69	1.45	181	INR		AV6 +25.49
57	69	0.67	94	DFS		04H +10.93
57	73	3.55	178	DNT		07C +0.28
57	74	3.04	179	DNT		07C +0.35
57	74	1.56	179	INR		07C -0.83
57	75	2.31	181	DNT		07H +0.43
57	75	3.41	181	DNT		07C +0.35
57	76	5.77	179	DNT		07C +0.37
57	76	2.87	180	DNT		07C -0.73

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
57	78	2.27	178	DNT		07C +0.30
57	78	3.24	183	DNT		AV5 +0.00
57	78			DNF		07C +0.30
57	79	2.65	179	DNT		07C +0.38
57	79	2.09	184	DNT		07C -0.84
57	80	2.02	71	MBM		04H +36.41
57	80	3.14	180	DNT		07C +0.30
58	46	4.97	182	DNT		07C +0.25
58	46	8.09	180	DNT		07C -0.83
58	47	5.41	181	DNT		07C +0.25
58	47	7.50	179	DNT		07C -0.81
58	48	1.07	82	DFS		TSH +17.78
58	48	4.84	181	DNT		07C -0.86
58	49	12.14	180	DNT		07C +0.27
58	49	8.52	177	DNT		07C -0.83
58	50	2.33	108	DFS		06H +23.91
58	50	12.02	182	DNG		AV3 +1.15
58	50	1.67	177	INR		AV3 +0.00
58	50	5.57	179	DNT		AV4 +0.03
58	50	3.46	178	DNT		AV5 +0.05
58	50	22.29	178	DNT		07C +0.32
58	50	14.85	178	DNT		07C -0.93
58	51	1.66	175	INR		07H +0.68
58	51	2.19	176	DNT		AV2 -0.78
58	51	1.40	177	INR		AV2 -0.31
58	51	11.36	179	DNT		AV3 +0.05
58	51	14.65	180	DNT		AV4 +0.30
58	51	3.02	182	DNG		AV4 +23.62
58	51	2.99	180	DNT		AV5 -0.63
58	51	9.39	179	DNT		AV5 +0.23
58	51	1.74	179	INR		AV6 -0.72
58	51	10.45	178	DNT		07C +0.32
58	51	8.58	176	DNT		07C -0.83
58	51	2.37	185	DNG		AV3 +1.15
58	52	7.37	184	DNG		TSC +16.15
58	55	1.59	188	INR		07H +18.97
58	59	1.18	101	DFS		01H +14.92
58	61	2.75	109	DFS		02H +17.11
58	63	3.99	115	DFS		FBH +1.39
58	63	4.55	76	MBM		02H +18.03
58	64	1.11	87	DFS		01H +33.12
58	64	3.48	79	DFS		AV3 +2.42
58	64	3.81	66	DFS		AV3 +22.72
58	66	1.35	115	INR		06H +19.66
58	67	1.30	88	DFS		01H +32.70

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
58	68	3.90	185	DNG		FBH +12.48
58	68	2.45	181	DNT		AV5 +0.00
58	70	0.96	94	DFS		01C +28.47
58	72	2.96	183	DNT		AV6 +0.13
58	72	4.75	181	DNT		AV5 +0.31
58	72	2.17	183	DNT		AV4 +0.51
58	72	3.52	181	DNT		AV3 -0.23
58	72	2.00	181	DNT		AV2 -0.43
58	72	5.00	182	DNT		AV1 +0.05
58	72			INF		AV2 +72.92
58	72	3.73	82	MBM		02H +19.73
58	73	1.76	182	INR		04C +39.00
58	75	2.82	82	MBM		AV4 +19.40
58	75	2.24	180	DNT		07C +0.30
58	75	1.70	60	DFS		AV2 +22.52
59	52	4.26	185	DNG		AV6 +20.10
59	53	4.32	184	DNG		07H +11.51
59	54	3.52	184	DNG		07H +11.60
59	54	1.56	185	INR		AV2 +5.19
59	54	1.94	181	INR		AV4 +0.28
59	55	6.31	185	DNG		07H +11.79
59	56	5.96	185	DNG		07H +11.73
59	57	1.40	96	INR		02H +37.84
59	57	2.21	181	DNG		05C +16.84
59	57	2.16	186	DNG		07H +12.30
59	58	5.23	185	DNG		07H +13.61
59	59	3.33	188	DNG		03H +6.56
59	59	4.00	184	DNG		07H +12.72
59	60	3.70	185	DNG		07H +12.07
59	62	9.10	110	DFS		06C +34.91
59	63	4.40	183	DNG		07H +13.24
59	63	1.86	177	INR		07C +0.28
59	63	4.14	178	DNT		07C -0.68
59	64	2.70	181	DNG		06C +38.37
59	64	2.27	184	DNG		07C -1.35
59	64	3.00	181	DNT		AV3 -0.13
59	64	2.00	182	DNT		AV2 -0.23
59	64	2.02	182	DNT		AV4 +0.30
59	64	2.54	182	DNG		07H +12.44
59	65	1.83	185	INR		07H +11.00
59	66	2.62	183	DNT		AV4 +0.00
59	67	3.02	179	DNT		07C -0.78
59	68	2.76	178	DNT		07C +0.20
59	68	5.51	173	DNT		07C -0.68
59	68	0.66	96	DFS		06C +14.37

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ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
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ROW	COL	VOLTS	DEG	IND	%TW	LOCATION	
4	50	0.52	37	VOL		TSH	+2.88
7	62	0.25	72	GEO		TSH	+0.00
7	68	0.18	83	GEO		TSH	+0.00
9	52	0.48	100	VOL		TSH	+0.94
10	35	0.08	120	GEO		TSH	+0.09
10	62	0.14	42	GEO		TSH	-0.06
10	77	0.29	144	GEO		TSH	-0.03
11	36	0.19	101	GEO		TSH	-0.06
12	60	0.00	0	TWD	0	TSH	+0.26
12	60	0.03	103	TWD	40	TSH	+0.31
12	60	0.13	118	TWD	27	TSH	+0.34
12	60	0.21	99	TWD	43	TSH	+0.36
12	60	0.21	101	TWD	41	TSH	+0.39
12	60	0.21	100	TWD	42	TSH	+0.41
12	60	0.20	100	TWD	42	TSH	+0.44
12	60	0.16	92	TWD	49	TSH	+0.47
12	60	0.12	124	TWD	22	TSH	+0.49
12	60	0.08	99	TWD	43	TSH	+0.52
12	60	0.07	167	TWD	1	TSH	+0.55
12	60	0.00	0	TWD	0	TSH	+0.56
12	60	0.20	94	SAI		TSH	+0.36
12	60	0.21	103	PID		TSH	+0.36
14	31	0.25	73	GEO		TSH	-0.03
14	65	0.17	103	GEO		TSH	-0.04
15	33	0.39	39	GEO		TSH	-0.06
15	46	0.00	0	TWD	0	TSH	-0.10 TO +121.2
15	46	0.05	50	TWD	89	TSH	-0.10 TO +124.8
15	46	0.09	57	TWD	84	TSH	-0.10 TO +128.3
15	46	0.10	71	TWD	70	TSH	-0.10 TO +131.9
15	46	0.10	83	TWD	50	TSH	-0.10 TO +135.4
15	46	0.11	83	TWD	50	TSH	-0.10 TO +139.0
15	46	0.11	78	TWD	60	TSH	-0.10 TO +142.6
15	46	0.09	77	TWD	62	TSH	-0.10 TO +146.1
15	46	0.06	83	TWD	50	TSH	-0.10 TO +149.7
15	46	0.05	82	TWD	52	TSH	-0.10 TO +153.3
15	46	0.03	105	TWD	1	TSH	-0.10 TO +156.8
15	46	0.00	0	TWD	0	TSH	-0.10 TO +160.4
15	46	0.20	124	PID		TSH	+0.00
15	46	0.16	114	SCI		TSH	+0.00
16	58	0.00	0	TWD	0	TSH	-0.10 TO +174.7
16	58	0.03	65	TWD	77	TSH	-0.10 TO +178.2
16	58	0.07	101	TWD	1	TSH	-0.10 TO +181.8
16	58	0.08	94	TWD	17	TSH	-0.10 TO +185.3
16	58	0.09	69	TWD	73	TSH	-0.10 TO +188.9
16	58	0.08	74	TWD	66	TSH	-0.10 TO +192.5

ROW COL		VOLTS DEG		IND	%TW	LOCATION		
16	58	0.06	79	TWD	58	TSH	-0.10	TO +196.0
16	58	0.04	81	TWD	55	TSH	-0.10	TO +199.6
16	58	0.00	0	TWD	0	TSH	-0.10	TO +203.2
16	58	0.12	72	SCI		TSH	-0.09	
16	58	0.14	77	PID		TSH	-0.09	
16	60	0.00	0	TWD	0	TSH	-0.21	TO +58.4
16	60	0.08	102	TWD	39	TSH	-0.23	TO +61.6
16	60	0.07	92	TWD	47	TSH	-0.23	TO +64.9
16	60	0.08	112	TWD	31	TSH	-0.23	TO +68.1
16	60	0.09	111	TWD	32	TSH	-0.23	TO +71.4
16	60	0.09	124	TWD	22	TSH	-0.23	TO +74.6
16	60	0.06	133	TWD	16	TSH	-0.23	TO +77.8
16	60	0.06	135	TWD	14	TSH	-0.23	TO +81.1
16	60	0.09	95	TWD	44	TSH	-0.23	TO +84.3
16	60	0.15	83	TWD	54	TSH	-0.23	TO +87.6
16	60	0.21	84	TWD	53	TSH	-0.23	TO +90.8
16	60	0.23	88	TWD	50	TSH	-0.23	TO +94.1
16	60	0.21	95	TWD	44	TSH	-0.23	TO +97.3
16	60	0.20	97	TWD	42	TSH	-0.23	TO +100.5
16	60	0.21	94	TWD	45	TSH	-0.23	TO +103.8
16	60	0.24	91	TWD	47	TSH	-0.23	TO +107.0
16	60	0.30	81	TWD	56	TSH	-0.23	TO +110.3
16	60	0.34	76	TWD	60	TSH	-0.23	TO +113.5
16	60	0.36	83	TWD	54	TSH	-0.23	TO +116.8
16	60	0.35	85	TWD	52	TSH	-0.23	TO +120.0
16	60	0.32	84	TWD	53	TSH	-0.23	TO +123.2
16	60	0.30	81	TWD	56	TSH	-0.23	TO +126.5
16	60	0.28	76	TWD	60	TSH	-0.23	TO +129.7
16	60	0.24	79	TWD	57	TSH	-0.23	TO +133.0
16	60	0.21	74	TWD	62	TSH	-0.23	TO +136.2
16	60	0.18	67	TWD	68	TSH	-0.23	TO +139.5
16	60	0.16	70	TWD	65	TSH	-0.23	TO +142.7
16	60	0.13	61	TWD	74	TSH	-0.23	TO +145.9
16	60	0.08	45	TWD	89	TSH	-0.23	TO +149.2
16	60	0.03	98	TWD	42	TSH	-0.17	TO +152.4
16	60	0.00	0	TWD	0	TSH	-0.20	TO +155.7
16	60	0.00	0	TWD	0	TSH	-0.28	TO +158.9
16	60	0.04	155	TWD	1	TSH	-0.28	TO +162.2
16	60	0.04	156	TWD	1	TSH	-0.28	TO +165.4
16	60	0.04	14	TWD	48	TSH	-0.30	TO +168.6
16	60	0.05	131	TWD	17	TSH	-0.30	TO +171.9
16	60	0.07	135	TWD	14	TSH	-0.30	TO +175.1
16	60	0.08	119	TWD	26	TSH	-0.30	TO +178.4
16	60	0.10	102	TWD	39	TSH	-0.30	TO +181.6
16	60	0.09	97	TWD	42	TSH	-0.30	TO +184.9

ROW COL		VOLTS DEG		IND	%TW	LOCATION		
16	60	0.06	106	TWD	35	TSH	-0.30	TO +188.1
16	60	0.04	160	TWD	1	TSH	-0.30	TO +191.4
16	60	0.00	0	TWD	0	TSH	-0.30	TO +194.6
16	60	0.54	54	MCI		TSH	-0.04	
16	60	0.48	68	PID		TSH	-0.04	
16	62	0.27	85	PID		TSH	+0.43	
16	62	0.34	66	SAI		TSH	+0.43	
16	62	0.00	0	TWD	0	TSH	+0.04	
16	62	0.06	72	TWD	64	TSH	+0.07	
16	62	0.10	75	TWD	62	TSH	+0.09	
16	62	0.13	78	TWD	59	TSH	+0.12	
16	62	0.15	68	TWD	68	TSH	+0.15	
16	62	0.18	65	TWD	71	TSH	+0.17	
16	62	0.21	55	TWD	80	TSH	+0.20	
16	62	0.22	96	TWD	42	TSH	+0.23	
16	62	0.27	81	TWD	56	TSH	+0.25	
16	62	0.28	91	TWD	47	TSH	+0.28	
16	62	0.28	86	TWD	51	TSH	+0.30	
16	62	0.28	80	TWD	57	TSH	+0.33	
16	62	0.26	87	TWD	50	TSH	+0.36	
16	62	0.22	94	TWD	44	TSH	+0.38	
16	62	0.15	96	TWD	42	TSH	+0.41	
16	62	0.00	0	TWD	0	TSH	+0.44	
16	63	0.36	28	GEO		TSH	+0.07	
17	56	0.14	91	GEO		TSH	+0.08	
17	64	0.15	129	GEO		TSH	+0.10	
22	79	0.69	82	VOL		TSH	+2.01	
23	47	0.87	75	VOL		TSH	+1.51	
23	74	0.80	359	GEO		TSH	+0.00	
25	65	0.45	19	GEO		TSH	+0.03	
28	62	0.38	19	GEO		TSH	+0.00	
29	60	0.17	51	GEO		TSH	-0.01	
34	91	0.20	97	GEO		TSH	-0.07	
36	38	0.18	49	GEO		TSH	+0.00	
36	86	0.22	83	GEO		TSH	-0.00	
37	92	0.25	68	GEO		TSH	-0.08	
38	55	1.51	125	VOL		TSH	+2.51	
39	92	0.24	36	GEO		TSH	-0.02	
41	67	0.11	84	GEO		TSH	-0.04	
46	69	0.13	86	GEO		TSH	+0.00	
48	59	0.09	67	PID		TSH	+0.08	
48	59	0.00	0	TWD	0	TSH	+0.02	
48	59	0.13	36	TWD	97	TSH	+0.05	
48	59	0.09	67	TWD	69	TSH	+0.07	
48	59	0.23	37	TWD	96	TSH	+0.09	

ROW	COL	VOLTS	DEG	IND	%TW	LOCATION
48	59	0.36	33	TWD	99	TSH +0.12
48	59	0.40	29	TWD	89	TSH +0.14
48	59	0.21	36	TWD	97	TSH +0.16
48	59	0.00	0	TWD	0	TSH +0.19
48	59	0.43	26	SAI		TSH +0.08
50	95	0.36	23	GEO		TSH +0.04
50	95	0.44	28	GEO		TSH +0.04
54	81	0.30	89	VOL		TSH +2.05
59	62	0.16	79	PLP		TSH +0.23