



BRUCE H HAMILTON
Vice President
Oconee Nuclear Station

Duke Energy Corporation
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August 28, 2007

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555-0001

Subject: Duke Power Company LLC d/b/a Duke Energy
Carolinas, LLC (Duke)
Oconee Nuclear Station, Unit 2
Docket No. 50-270
2EOC22 Refueling Outage,
Steam Generator Inservice Inspection Report

The Oconee Nuclear Station Technical Specification (TS) 5.5.10 establishes the Steam Generator (SG) tube surveillance program requirements for SGs. TS 5.6.8 requires the results of a SG Tube Inservice Inspection be reported to the NRC within 180 days following completion of the inspection.

Therefore, the results of the SG Tube Inservice Inspection performed during the Unit 2 End of Cycle 22 refueling outage are submitted at this time for your review.

Please address any questions to Randall P. Todd at (864) 885-3418.

Sincerely,

B. H. Hamilton,
Site Vice President,
Oconee Nuclear Station

Enclosures

A047

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

***Oconee Nuclear Station
Unit 2 EOC 22
May 2007 Outage***

Location: 7800 Rochester Highway, Seneca, South Carolina 29672

NRC Docket No. 50-270

National Board No. N/A

Commercial Service Date: September 9, 1974

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

Revision 0

Prepared By: J. D. Hiebreath Date: 8-6-2007
Checked By: DB Mayes Date: 8/8/2007
Approved By: P.W. Buning Date: 8/8/2007

Document Completion Date: 8-13-2007

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

As required by the Provisions of the ASME Code Rules

1. Owner: Duke Energy Carolinas, LLC, 526 S. Church St. Charlotte, NC 28202
(Name and Address of Owner)
2. Plant: Oconee Nuclear Station, 7800 Rochester Highway, Seneca, SC 29672
(Name and Address of Plant)
3. Plant Unit: 2
4. Owner Certificate of Authorization (if required) N/A
5. Commercial Service Date: September 9, 1974
6. National Board Number for Unit N/A
7. Components Inspected:

<u>Component</u>	<u>Manufacturer</u>	<u>Manufacturer Serial No.</u>	<u>State or Province No.</u>	<u>National Board No.</u>
Steam Generator A	Babcock & Wilcox- Canada	006K03	N/A	207
Steam Generator B	Babcock & Wilcox- Canada	006K04	N/A	208

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

FORM NIS-1 (Back)

8. Examination Dates: November 30, 2005 To May 30, 2007
9. Inspection Period Identification: First Period
10. Inspection Interval Identification: Fourth Interval
11. Applicable Edition of Section XI: 1998 Addenda 2000
12. Date/Revision of Inspection Plan: Station Tech. Spec. 5.5.10 Steam Generator (SG) Program provides plan requirements for in-service inspections
13. Abstract of Examinations and Test. Reference attached response to technical specification 5.6.8, Steam Generator Tube Inspection Report.
14. Abstract of Results of Examination and Tests. Reference attached response to technical specification 5.6.8, Steam Generator Tube Inspection Report.
15. Abstract of Corrective Measures. Reference attached response to technical specification 5.6.8, Steam Generator Tube Inspection Report.

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

Certificate of Authorization No. (if applicable) N/A Expiration Date N/A
 Date AUGUST 6, 20 07 Signed Duke Energy Carolinas, LLC By Jeff Libbrecht
 Owner

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Province of North Carolina employed by *The HSB CT., have inspected the components described in this Owner's Report during the period 11-30-05 to 5-30-07, and state that to the best of my knowledge and belief, the Owner has performed examinations and tests and taken corrective measures described in the Owner's Report in accordance with the Inspection Plan and as required by the ASME Code, Section XI.

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

[Signature] Commissions NC 1444 NIABC
 Inspector's Signature
 Date AUG 13 20 07 National Board, State, Province, and Endorsements
 * The Hartford Steam Boiler of Connecticut
 200 Ashford Center North Suite 205 Atlanta, GA. 30338

Oconee 2 EOC 22 Steam Generator Tube Inspection Report

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

a. The scope of inspections performed on each SG

The scope of the inspection performed on both 2A and 2B Steam Generators included 100% of the active tubes in each ROTSG consisting of approximately 50% of the tubes each with the bobbin and x-probe. Special Interest was also performed on selected indications.

b. Active degradation mechanisms found

Tube support plate wear is the only active degradation mechanism found.

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

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

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

The complete listing for service induced indications is attached.

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

One tube was plugged in 2B ROTSG for tube support plate wear; no other tubes were plugged.

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

There are six tubes (0.04 %) in the 2A ROTSG plugged to date. There are five tubes (0.03 %) in the 2B ROTSG plugged to date.

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

Condition Monitoring was demonstrated. The worst case depth tube degradation observed during the Oconee 2EOC22 inspection was an NDE depth of 42%TW. This indication had a BOC depth of 27% TW. The Condition Monitoring limit is 73% TW. Therefore, past structural and leakage integrity is demonstrated and therefore no in situ pressure testing was required. No tube pulls were performed.

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

The effective plugging percentage is 0.04 % in the 2A ROTSG and 0.03 % in the 2B ROTSG.

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
1	1	0.16	155	14	VOL	011	-0.38	011	011	WAR				Special Interest
		0.07	125	P2	TWD	5	011	LTE	UTE	WAR	0			Bobbin Exam
1	7				NDF	011	-0.27	011	011					Special Interest
		0.09	153	P2	TWD	6	011	LTE	UTE	WAR	2			Bobbin Exam
1	15	0.15	142	P2	TWD	9	011	UTE	LTE	WAR	4			Bobbin Exam
2	23	0.07	108	P2	TWD	6	011	LTE	UTE	WAR	0			Bobbin Exam
2	24	0.26	139	P2	TWD	14	011	UTE	LTE	WAR				Bobbin Exam
3	18	0.19	106	26	VOL	009	+0.51	009	009	WAR				Special Interest
		0.10	130	P2	TWD	8	009	LTE	UTE	WAR	4			Bobbin Exam
3	23	0.08	152	P2	TWD	5	012	UTE	LTE	WAR				Bobbin Exam
3	26	0.08	109	P2	TWD	6	011	LTE	UTE	WAR	3			Bobbin Exam
3	29	0.13	149	P2	TWD	8	012	UTE	LTE	WAR	4			Bobbin Exam
3	33	0.07	145	P2	TWD	4	012	UTE	LTE	WAR	2			Bobbin Exam
3	34	0.11	144	P2	TWD	8	012	LTE	UTE	WAR	0			Bobbin Exam
4	7	0.07	148	P2	TWD	6	011	LTE	UTE	WAR				Bobbin Exam
4	32	0.17	141	P2	TWD	10	012	UTE	LTE	WAR	4			Bobbin Exam
		0.10	148	P2	TWD	6	012	UTE	LTE	WAR	0			Bobbin Exam
		0.35	144	86	VOL	012	-0.45	012	012	WAR				Special Interest
4	33	0.14	155	P2	TWD	11	010	LTE	UTE	WAR	0			Bobbin Exam
		0.21	141	P2	TWD	15	012	LTE	UTE	WAR	0			Bobbin Exam
		0.33	114	86	VOL	010	-0.35	010	010	WAR				Special Interest
		0.20	123	14	VOL	012	-0.40	012	012	WAR				Special Interest
5	1				NDF	010	+0.71	010	010					Special Interest
		0.07	61	P2	TWD	5	010	LTE	UTE	WAR	0			Bobbin Exam
5	15	0.30	144	26	VOL	011	+0.41	011	011	WAR				Special Interest
		0.07	111	P2	TWD	5	011	LTE	UTE	WAR	0			Bobbin Exam
5	17	0.14	125	P2	TWD	9	010	LTE	UTE	WAR				Bobbin Exam
5	21	0.40	122	26	VOL	012	+0.38	012	012	WAR				Special Interest
		0.20	174	62	VOL	013	-0.41	013	013	WAR				Special Interest
		0.10	69	P2	TWD	7	012	LTE	UTE	WAR	2			Bobbin Exam
		0.08	153	P2	TWD	5	013	LTE	UTE	WAR	0			Bobbin Exam
5	23	0.10	126	122	VOL	010	-0.43	010	010	WAR				Special Interest
		0.13	142	P2	TWD	9	010	LTE	UTE	WAR	0			Bobbin Exam
5	26	0.08	144	P2	TWD	6	011	LTE	UTE	WAR	2			Bobbin Exam
		0.07	148	P2	TWD	6	010	LTE	UTE	WAR	2			Bobbin Exam
5	27	0.15	148	P2	TWD	9	010	UTE	LTE	WAR	0			Bobbin Exam
		0.07	61	P2	TWD	4	011	UTE	LTE	WAR	2			Bobbin Exam
5	28	0.08	147	P2	TWD	6	011	LTE	UTE	WAR	0			Bobbin Exam
5	32	0.06	138	P2	TWD	5	010	LTE	UTE	WAR	0			Bobbin Exam
5	36	0.08	151	P2	TWD	7	012	LTE	UTE	WAR	4			Bobbin Exam
5	41	0.07	152	P2	TWD	4	011	UTE	LTE	WAR	2			Bobbin Exam
6	1	0.16	136	P2	TWD	10	015	LTE	UTE	WAR				Bobbin Exam
		0.06	98	P2	TWD	4	009	LTE	UTE	WAR				Bobbin Exam
6	6	0.06	143	P2	TWD	5	012	LTE	UTE	WAR	4			Bobbin Exam
6	12	0.08	157	P2	TWD	6	011	LTE	UTE	WAR	0			Bobbin Exam
6	14	0.10	148	P2	TWD	8	012	LTE	UTE	WAR	0			Bobbin Exam
		0.12	137	P2	TWD	10	011	LTE	UTE	WAR	0			Bobbin Exam
		0.33	120	2	VOL	011	+0.33	011	011	WAR				Special Interest
6	20	0.09	153	P2	TWD	7	010	LTE	UTE	WAR	4			Bobbin Exam
6	25	0.08	108	P2	TWD	6	011	LTE	UTE	WAR	0			Bobbin Exam
6	27	0.14	137	P2	TWD	9	010	LTE	UTE	WAR	0			Bobbin Exam
6	31	0.09	159	P2	TWD	7	012	LTE	UTE	WAR	0			Bobbin Exam
6	32	0.10	122	P2	TWD	6	009	UTE	LTE	WAR	2			Bobbin Exam
6	35	0.11	142	P2	TWD	8	010	LTE	UTE	WAR				Bobbin Exam
		0.14	146	P2	TWD	11	012	LTE	UTE	WAR	0			Bobbin Exam
		0.24	138	38	VOL	012	-0.46	012	012	WAR				Special Interest
6	36	0.15	95	P2	TWD	9	010	UTE	LTE	WAR	4			Bobbin Exam
6	37	0.11	144	P2	TWD	8	010	LTE	UTE	WAR	0			Bobbin Exam
6	38	0.08	129	P2	TWD	5	012	UTE	LTE	WAR	0			Bobbin Exam
		0.09	142	P2	TWD	5	010	UTE	LTE	WAR	0			Bobbin Exam
6	45	0.07	112	P2	TWD	6	011	LTE	UTE	WAR	0			Bobbin Exam
6	46	0.09	133	P2	TWD	6	011	UTE	LTE	WAR	4			Bobbin Exam
7	15	0.10	151	P2	TWD	6	012	LTE	UTE	WAR	3			Bobbin Exam
7	18	0.11	136	P2	TWD	8	010	LTE	UTE	WAR	2			Bobbin Exam
		0.10	129	P2	TWD	8	010	LTE	UTE	WAR	0			Bobbin Exam
7	19	0.14	135	P2	TWD	9	010	LTE	UTE	WAR				Bobbin Exam
7	20	0.06	133	P2	TWD	5	011	LTE	UTE	WAR	2			Bobbin Exam
		0.23	145	P2	TWD	16	010	LTE	UTE	WAR	4			Bobbin Exam
		0.38	120	86	VOL	010	-0.49	010	010	WAR				Special Interest
7	26	0.06	153	P2	TWD	5	008	LTE	UTE	WAR	0			Bobbin Exam
7	27	0.11	132	P2	TWD	7	011	LTE	UTE	WAR	4			Bobbin Exam
7	31	0.12	155	P2	TWD	7	012	UTE	LTE	WAR				Bobbin Exam
7	33	0.08	142	P2	TWD	5	009	UTE	LTE	WAR	0			Bobbin Exam
7	35	0.08	139	P2	TWD	5	011	UTE	LTE	WAR	2			Bobbin Exam
7	37	0.41	141	P2	TWD	20	010	UTE	LTE	WAR	4			Bobbin Exam
		0.65	112	86	VOL	010	-0.54	010	010	WAR				Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
7	38	0.09	140	P2	TWD	7	010	-0.46	LTE	UTE	WAR	0		Bobbin Exam
7	39	0.22	143	P2	TWD	12	012	-0.53	UTE	LTE	WAR	5		Bobbin Exam
		0.44	128	86	VOL		012	-0.59	012	012	WAR			Special Interest
7	42	0.21	144	P2	TWD	15	012	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.07	153	P2	TWD	6	010	-0.46	LTE	UTE	WAR	0		Bobbin Exam
7	47	0.27	131	P2	TWD	14	012	-0.51	UTE	LTE	WAR	2		Bobbin Exam
		0.33	139	110	VOL		012	-0.51	012	012	WAR			Special Interest
7	48	0.06	154	P2	TWD	5	012	-0.43	LTE	UTE	WAR	4		Bobbin Exam
7	51	0.15	141	P2	TWD	9	012	-0.51	UTE	LTE	WAR			Bobbin Exam
7	52	0.07	122	P2	TWD	6	011	-0.27	LTE	UTE	WAR	0		Bobbin Exam
8	2	0.09	137	P2	TWD	8	013	-0.33	LTE	UTE	WAR	4		Bobbin Exam
8	9	0.11	155	P2	TWD	7	012	-0.44	LTE	UTE	WAR			Bobbin Exam
8	11	0.20	147	P2	TWD	12	012	-0.44	LTE	UTE	WAR			Bobbin Exam
8	12	0.07	157	P2	TWD	6	013	+0.27	LTE	UTE	WAR	0		Bobbin Exam
8	17	0.12	150	P2	TWD	8	010	+0.16	LTE	UTE	WAR	0		Bobbin Exam
8	18	0.06	145	P2	TWD	5	010	+0.35	LTE	UTE	WAR	0		Bobbin Exam
8	21	0.09	142	P2	TWD	6	009	-0.46	LTE	UTE	WAR	0		Bobbin Exam
		0.16	141	P2	TWD	10	011	-0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.40	127	14	VOL		011	-0.41	011	011	WAR			Special Interest
8	28	0.13	145	P2	TWD	10	012	-0.52	LTE	UTE	WAR			Bobbin Exam
8	35	0.15	138	P2	TWD	9	012	-0.61	UTE	LTE	WAR	2		Bobbin Exam
8	40	0.12	137	P2	TWD	7	010	-0.48	UTE	LTE	WAR	1		Bobbin Exam
8	41	0.10	149	P2	TWD	8	010	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.19	140	P2	TWD	14	011	-0.38	LTE	UTE	WAR	0		Bobbin Exam
		0.42	118	86	VOL		011	-0.38	011	011	WAR			Special Interest
8	42	0.20	137	P2	TWD	11	012	+0.21	UTE	LTE	WAR			Bobbin Exam
8	43	0.05	144	P2	TWD	5	009	-0.43	LTE	UTE	WAR	0		Bobbin Exam
8	44	0.12	145	P2	TWD	7	012	-0.61	UTE	LTE	WAR	6		Bobbin Exam
		0.08	132	P2	TWD	5	009	-0.53	UTE	LTE	WAR	0		Bobbin Exam
8	45	0.24	144	P2	TWD	17	012	-0.46	LTE	UTE	WAR	0		Bobbin Exam
		0.32	118	38	VOL		012	-0.46	012	012	WAR			Special Interest
8	55	0.10	148	P2	TWD	8	011	-0.29	LTE	UTE	WAR	3		Bobbin Exam
9	18	0.14	141	P2	TWD	11	013	-0.41	LTE	UTE	WAR			Bobbin Exam
		0.15	147	P2	TWD	11	013	+0.24	LTE	UTE	WAR	3		Bobbin Exam
		0.48	122	86	VOL		013	+0.24	013	013	WAR			Special Interest
9	20	0.07	143	P2	TWD	6	010	+0.41	LTE	UTE	WAR	0		Bobbin Exam
9	22	0.13	143	P2	TWD	10	010	+0.16	LTE	UTE	WAR			Bobbin Exam
		0.15	148	P2	TWD	11	010	-0.54	LTE	UTE	WAR	4		Bobbin Exam
		0.15	112	62	VOL		010	-0.49	010	010	WAR			Special Interest
9	23	0.11	152	P2	TWD	7	012	-0.47	LTE	UTE	WAR			Bobbin Exam
9	26	0.06	70	P2	TWD	5	008	-0.43	LTE	UTE	WAR	3		Bobbin Exam
9	43	0.21	147	P2	TWD	12	011	-0.45	UTE	LTE	WAR			Bobbin Exam
9	44	0.07	161	P2	TWD	6	011	-0.38	LTE	UTE	WAR	0		Bobbin Exam
		0.07	154	P2	TWD	6	011	+0.35	LTE	UTE	WAR	0		Bobbin Exam
		0.09	151	P2	TWD	7	012	-0.46	LTE	UTE	WAR	5		Bobbin Exam
9	50	0.11	150	P2	TWD	8	012	-0.43	LTE	UTE	WAR	4		Bobbin Exam
		0.05	157	P2	TWD	4	012	+0.38	LTE	UTE	WAR	3		Bobbin Exam
9	57	0.12	130	P2	TWD	7	012	-0.53	UTE	LTE	WAR	0		Bobbin Exam
9	59	0.12	131	P2	TWD	7	011	-0.43	UTE	LTE	WAR	0		Bobbin Exam
10	1	0.12	123	P2	TWD	8	003	-0.24	LTE	UTE	WAR	3		Bobbin Exam
10	6	0.09	136	P2	TWD	7	011	-0.33	LTE	UTE	WAR	0		Bobbin Exam
10	8	0.06	155	P2	TWD	5	011	+0.44	LTE	UTE	WAR	0		Bobbin Exam
10	10	0.09	156	P2	TWD	8	012	-0.44	LTE	UTE	WAR	0		Bobbin Exam
10	14	0.23	137	P2	TWD	16	012	-0.49	LTE	UTE	WAR			Bobbin Exam
		0.06	152	P2	TWD	5	012	+0.27	LTE	UTE	WAR	2		Bobbin Exam
		0.07	150	P2	TWD	6	011	-0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.27	123	14	VOL		012	-0.44	012	012	WAR			Special Interest
10	20	0.06	90	P2	TWD	5	010	-0.03	LTE	UTE	WAR	3		Bobbin Exam
10	24	0.08	154	P2	TWD	7	009	-0.43	LTE	UTE	WAR	0		Bobbin Exam
10	26	0.09	139	P2	TWD	8	014	-0.46	LTE	UTE	WAR	5		Bobbin Exam
10	30	0.12	132	P2	TWD	9	011	-0.46	LTE	UTE	WAR	3		Bobbin Exam
10	32	0.06	133	P2	TWD	5	008	+0.24	LTE	UTE	WAR	3		Bobbin Exam
10	39	0.08	156	P2	TWD	6	012	+0.22	LTE	UTE	WAR	4		Bobbin Exam
10	43	0.11	147	P2	TWD	8	012	-0.52	LTE	UTE	WAR	0		Bobbin Exam
10	45	0.06	56	P2	TWD	5	011	+0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.20	137	P2	TWD	15	011	-0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.39	122	86	VOL		011	-0.41	011	011	WAR			Special Interest
10	49	0.11	153	P2	TWD	9	011	-0.38	LTE	UTE	WAR			Bobbin Exam
10	50	0.08	123	P2	TWD	5	009	-0.60	UTE	LTE	WAR	0		Bobbin Exam
10	51	0.21	145	P2	TWD	15	013	-0.44	LTE	UTE	WAR	3		Bobbin Exam
		0.42	120	158	VOL		013	-0.44	013	013	WAR			Special Interest
10	58	0.07	152	P2	TWD	5	010	-0.58	UTE	LTE	WAR	3		Bobbin Exam
10	61	0.06	146	P2	TWD	5	011	+0.37	LTE	UTE	WAR	0		Bobbin Exam
11	9	0.08	139	P2	TWD	5	013	-0.36	LTE	UTE	WAR	2		Bobbin Exam
11	10	0.06	160	P2	TWD	5	014	+0.28	LTE	UTE	WAR	0		Bobbin Exam
11	18	0.07	142	P2	TWD	6	012	+0.33	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
11	20	0.06	147	P2	TWD	5	011	-0.41	LTE	UTE	WAR	3		Bobbin Exam
11	21	0.19	143	P2	TWD	12	011	+0.30	LTE	UTE	WAR	2		Bobbin Exam
		0.73	120	122	VOL		011	+0.16	011	011	WAR			Special Interest
11	23	0.06	127	P2	TWD	4	011	-0.41	LTE	UTE	WAR			Bobbin Exam
11	24	0.09	147	P2	TWD	7	011	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.09	155	P2	TWD	8	012	+0.24	LTE	UTE	WAR	2		Bobbin Exam
11	25	0.19	134	P2	TWD	12	012	+0.33	LTE	UTE	WAR	4		Bobbin Exam
		0.62	114	110	VOL		012	+0.19	012	012	WAR			Special Interest
11	31	0.11	104	P2	TWD	7	008	+0.30	LTE	UTE	WAR	3		Bobbin Exam
11	35	0.08	140	P2	TWD	5	011	-0.46	LTE	UTE	WAR			Bobbin Exam
11	37	0.08	150	P2	TWD	5	008	+0.27	LTE	UTE	WAR	3		Bobbin Exam
11	38	0.08	140	P2	TWD	5	008	+0.13	UTE	LTE	WAR			Bobbin Exam
11	39	0.08	147	P2	TWD	6	014	-0.54	LTE	UTE	WAR	5		Bobbin Exam
11	41	0.10	151	P2	TWD	8	014	-0.52	LTE	UTE	WAR	3		Bobbin Exam
		0.09	152	P2	TWD	7	012	-0.55	LTE	UTE	WAR	6		Bobbin Exam
11	45	0.16	152	P2	TWD	12	011	-0.41	LTE	UTE	WAR			Bobbin Exam
11	47	0.14	147	P2	TWD	11	011	-0.43	LTE	UTE	WAR			Bobbin Exam
11	51	0.06	144	P2	TWD	5	009	-0.46	LTE	UTE	WAR	0		Bobbin Exam
11	53	0.27	138	P2	TWD	14	011	-0.48	UTE	LTE	WAR	4		Bobbin Exam
		0.69	122	62	VOL		011	-0.43	011	011	WAR			Special Interest
11	55	0.11	152	P2	TWD	9	012	-0.46	LTE	UTE	WAR	0		Bobbin Exam
		0.04	163	P2	TWD	4	012	+0.27	LTE	UTE	WAR	0		Bobbin Exam
11	61	0.12	140	P2	TWD	9	013	-0.35	LTE	UTE	WAR			Bobbin Exam
		0.11	153	P2	TWD	9	012	-0.40	LTE	UTE	WAR	4		Bobbin Exam
11	62	0.13	148	P2	TWD	8	012	-0.53	UTE	LTE	WAR	0		Bobbin Exam
11	65	0.06	131	P2	TWD	5	012	-0.43	LTE	UTE	WAR	5		Bobbin Exam
11	66	0.10	128	P2	TWD	6	011	-0.40	UTE	LTE	WAR	4		Bobbin Exam
12	9	0.08	145	P2	TWD	5	013	-0.38	LTE	UTE	WAR	3		Bobbin Exam
12	17	0.14	132	P2	TWD	9	011	-0.41	LTE	UTE	WAR	0		Bobbin Exam
12	20	0.15	140	P2	TWD	11	014	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.08	144	P2	TWD	7	014	+0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.09	148	P2	TWD	8	012	-0.51	LTE	UTE	WAR	4		Bobbin Exam
		0.07	146	P2	TWD	6	011	+0.32	LTE	UTE	WAR	2		Bobbin Exam
		0.08	146	P2	TWD	6	011	-0.43	LTE	UTE	WAR	0		Bobbin Exam
		0.10	122	P2	TWD	8	010	+0.64	LTE	UTE	WAR	0		Bobbin Exam
12	21	0.23	149	P2	TWD	14	012	-0.52	LTE	UTE	WAR			Bobbin Exam
12	22	0.19	145	P2	TWD	14	012	+0.24	LTE	UTE	WAR			Bobbin Exam
		0.13	143	P2	TWD	10	011	-0.46	LTE	UTE	WAR	0		Bobbin Exam
		0.39	125	14	VOL		011	-0.46	011	011	WAR			Special Interest
		0.81	123	110	VOL		012	+0.19	012	012	WAR			Special Interest
12	23	0.08	136	P2	TWD	6	011	-0.46	LTE	UTE	WAR	3		Bobbin Exam
12	24	0.06	137	P2	TWD	5	011	+0.27	LTE	UTE	WAR	0		Bobbin Exam
		0.20	146	P2	TWD	14	011	-0.51	LTE	UTE	WAR	0		Bobbin Exam
		0.74	115	14	VOL		011	-0.48	011	011	WAR			Special Interest
12	26	0.08	153	P2	TWD	7	011	-0.46	LTE	UTE	WAR	0		Bobbin Exam
12	44	0.11	154	P2	TWD	8	011	-0.44	LTE	UTE	WAR			Bobbin Exam
		0.14	146	P2	TWD	9	014	-0.52	LTE	UTE	WAR	4		Bobbin Exam
12	54	0.12	147	P2	TWD	8	014	-0.49	LTE	UTE	WAR			Bobbin Exam
		0.11	147	P2	TWD	7	009	-0.46	LTE	UTE	WAR	2		Bobbin Exam
		0.09	141	P2	TWD	8	011	-0.36	LTE	UTE	WAR	8		Bobbin Exam
12	55	0.10	152	P2	TWD	8	014	-0.46	LTE	UTE	WAR	0		Bobbin Exam
12	56	0.23	140	P2	TWD	15	012	-0.49	LTE	UTE	WAR			Bobbin Exam
12	57	0.07	148	P2	TWD	6	005	+0.40	LTE	UTE	WAR	2		Bobbin Exam
		0.18	150	P2	TWD	13	012	-0.49	LTE	UTE	WAR	3		Bobbin Exam
		0.35	94	Q10	VOL		012	-0.41	012	012	WAR			Special Interest
12	61	0.05	154	P2	TWD	5	014	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.06	140	P2	TWD	5	014	+0.14	LTE	UTE	WAR	0		Bobbin Exam
12	62	0.11	137	P2	TWD	8	012	-0.46	LTE	UTE	WAR	0		Bobbin Exam
13	3	0.12	146	P2	TWD	9	013	-0.35	LTE	UTE	WAR	4		Bobbin Exam
13	7	0.16	145	P2	TWD	12	012	+0.38	LTE	UTE	WAR			Bobbin Exam
13	10	0.12	147	P2	TWD	8	012	+0.30	LTE	UTE	WAR	2		Bobbin Exam
13	16	0.11	140	P2	TWD	7	011	-0.41	LTE	UTE	WAR	1		Bobbin Exam
		0.14	141	P2	TWD	9	011	+0.30	LTE	UTE	WAR	1		Bobbin Exam
13	18	0.16	137	P2	TWD	10	011	-0.44	LTE	UTE	WAR	1		Bobbin Exam
		0.34	125	14	VOL		011	-0.44	011	011	WAR			Special Interest
13	20	0.07	148	P2	TWD	5	011	+0.25	LTE	UTE	WAR	0		Bobbin Exam
13	28	0.13	141	P2	TWD	9	014	-0.52	LTE	UTE	WAR			Bobbin Exam
13	30	0.21	140	P2	TWD	14	014	-0.49	LTE	UTE	WAR			Bobbin Exam
		0.08	112	P2	TWD	6	011	+0.19	LTE	UTE	WAR	0		Bobbin Exam
13	50	0.05	158	P2	TWD	5	011	-0.43	LTE	UTE	WAR	3		Bobbin Exam
13	60	0.10	117	P2	TWD	7	011	-0.36	LTE	UTE	WAR	2		Bobbin Exam
		0.11	144	P2	TWD	8	011	+0.33	LTE	UTE	WAR	2		Bobbin Exam
		0.09	151	P2	TWD	6	012	+0.33	LTE	UTE	WAR	2		Bobbin Exam
13	62	0.09	131	P2	TWD	7	012	-0.49	LTE	UTE	WAR	5		Bobbin Exam
13	68	0.20	133	P2	TWD	13	013	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.10	149	P2	TWD	7	012	-0.41	LTE	UTE	WAR	5		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
13	69	0.21	144	P2	TWD	13	011	-0.33	LTE	UTE	WAR			Bobbin Exam
14	2	0.09	146	P2	TWD	6	011	-0.27	LTE	UTE	WAR		0	Bobbin Exam
14	11	0.13	140	P2	TWD	9	012	+0.30	LTE	UTE	WAR		3	Bobbin Exam
14	13	0.06	144	P2	TWD	5	011	-0.38	LTE	UTE	WAR		0	Bobbin Exam
14	14	0.06	145	P2	TWD	5	008	+0.27	LTE	UTE	WAR		0	Bobbin Exam
14	17	0.07	153	P2	TWD	5	009	-0.46	LTE	UTE	WAR		0	Bobbin Exam
14	27	0.07	138	P2	TWD	5	008	+0.22	LTE	UTE	WAR		2	Bobbin Exam
14	54	0.13	152	P2	TWD	9	011	-0.44	LTE	UTE	WAR			Bobbin Exam
14	62	0.12	154	P2	TWD	8	010	-0.49	LTE	UTE	WAR		3	Bobbin Exam
14	64	0.08	137	P2	TWD	6	011	-0.33	LTE	UTE	WAR		2	Bobbin Exam
14	67	0.06	148	P2	TWD	5	012	-0.45	LTE	UTE	WAR		4	Bobbin Exam
		0.15	147	P2	TWD	11	014	-0.41	LTE	UTE	WAR		6	Bobbin Exam
		0.07	133	P2	TWD	6	013	-0.43	LTE	UTE	WAR		0	Bobbin Exam
		0.35	125	74	VOL		014	-0.40	014	014	WAR			Special Interest
14	71	0.09	78	P2	TWD	6	010	+0.71	LTE	UTE	WAR		0	Bobbin Exam
15	9	0.08	139	P2	TWD	6	011	+0.38	LTE	UTE	WAR		0	Bobbin Exam
		0.15	139	P2	TWD	10	012	-0.44	LTE	UTE	WAR		3	Bobbin Exam
		0.08	125	P2	TWD	6	012	+0.30	LTE	UTE	WAR		0	Bobbin Exam
		0.25	120	98	VOL		012	-0.41	012	012	WAR			Special Interest
15	11	0.05	141	P2	TWD	4	011	-0.41	LTE	UTE	WAR		0	Bobbin Exam
		0.08	136	P2	TWD	6	011	+0.36	LTE	UTE	WAR		0	Bobbin Exam
15	17	0.12	141	P2	TWD	9	012	+0.27	LTE	UTE	WAR			Bobbin Exam
15	19	0.09	134	P2	TWD	7	011	-0.44	LTE	UTE	WAR		0	Bobbin Exam
15	38	0.07	142	P2	TWD	5	014	-0.19	LTE	UTE	WAR		0	Bobbin Exam
		0.12	112	P2	TWD	9	014	-0.60	LTE	UTE	WAR		0	Bobbin Exam
15	44	0.10	127	P2	TWD	8	012	-0.57	LTE	UTE	WAR		0	Bobbin Exam
15	63	0.07	93	P2	TWD	5	010	+0.71	LTE	UTE	WAR		0	Bobbin Exam
15	73	0.07	153	P2	TWD	5	011	-0.33	LTE	UTE	WAR		0	Bobbin Exam
15	78	0.10	152	P2	TWD	8	011	+0.40	LTE	UTE	WAR			Bobbin Exam
16	1	0.15	133	P2	TWD	11	009	-0.35	LTE	UTE	WAR			Bobbin Exam
16	4	0.08	119	P2	TWD	7	011	-0.30	LTE	UTE	WAR		0	Bobbin Exam
16	9	0.09	148	P2	TWD	8	008	+0.33	LTE	UTE	WAR		3	Bobbin Exam
16	10	0.11	154	P2	TWD	9	011	-0.36	LTE	UTE	WAR		0	Bobbin Exam
16	11	0.20	135	P2	TWD	14	012	+0.27	LTE	UTE	WAR			Bobbin Exam
		0.06	149	P2	TWD	6	009	-0.46	LTE	UTE	WAR		2	Bobbin Exam
16	14	0.12	149	P2	TWD	10	009	+0.63	LTE	UTE	WAR			Bobbin Exam
16	34	0.06	141	P2	TWD	5	007	-0.46	LTE	UTE	WAR		2	Bobbin Exam
16	50	0.51	115	158	VOL		011	-0.50	011	011	WAR			Special Interest
		0.17	148	P2	TWD	11	011	-0.49	LTE	UTE	WAR		2	Bobbin Exam
16	68	0.07	153	P2	TWD	5	009	-0.47	LTE	UTE	WAR		0	Bobbin Exam
16	69	0.05	126	P2	TWD	5	012	+0.32	LTE	UTE	WAR		2	Bobbin Exam
		0.10	142	P2	TWD	8	011	-0.37	LTE	UTE	WAR		0	Bobbin Exam
16	77	0.09	103	P2	TWD	7	011	-0.31	LTE	UTE	WAR		3	Bobbin Exam
16	78	0.14	139	P2	TWD	9	012	-0.41	LTE	UTE	WAR		5	Bobbin Exam
17	3	0.07	127	P2	TWD	6	011	-0.27	LTE	UTE	WAR		2	Bobbin Exam
17	4	0.08	147	P2	TWD	7	011	-0.30	LTE	UTE	WAR		0	Bobbin Exam
		0.08	151	P2	TWD	7	011	+0.38	LTE	UTE	WAR		0	Bobbin Exam
17	9	0.15	139	P2	TWD	11	011	-0.35	LTE	UTE	WAR		4	Bobbin Exam
		0.36	115	26	VOL		011	-0.38	011	011	WAR			Special Interest
17	20	0.07	115	P2	TWD	6	008	-0.46	LTE	UTE	WAR		0	Bobbin Exam
17	21	0.12	141	P2	TWD	9	014	+0.14	LTE	UTE	WAR		2	Bobbin Exam
		0.14	144	P2	TWD	10	014	-0.51	LTE	UTE	WAR		5	Bobbin Exam
		0.18	140	P2	TWD	13	011	+0.19	LTE	UTE	WAR		5	Bobbin Exam
		0.39	121	50	VOL		014	+0.08	014	014	WAR			Special Interest
		0.85	126	158	VOL		011	+0.16	011	011	WAR			Special Interest
		0.15	148	158	VOL		014	-0.48	014	014	WAR			Special Interest
17	22	0.13	112	P2	TWD	11	014	-0.54	LTE	UTE	WAR			Bobbin Exam
17	24	0.12	121	P2	TWD	10	014	-0.57	LTE	UTE	WAR		5	Bobbin Exam
		0.22	140	2	VOL		014	+0.11	014	014	WAR			Special Interest
					NDF		014	-0.57	014	014				Special Interest
17	48	0.07	145	P2	TWD	6	011	-0.54	LTE	UTE	WAR		5	Bobbin Exam
17	69	0.08	123	P2	TWD	7	012	+0.24	LTE	UTE	WAR		0	Bobbin Exam
17	70	0.11	145	P2	TWD	9	011	-0.35	LTE	UTE	WAR		0	Bobbin Exam
		0.10	122	P2	TWD	8	012	+0.32	LTE	UTE	WAR		3	Bobbin Exam
17	72	0.08	148	P2	TWD	7	012	+0.30	LTE	UTE	WAR		0	Bobbin Exam
17	73	0.07	50	P2	TWD	5	009	+0.69	LTE	UTE	WAR		4	Bobbin Exam
		0.09	152	P2	TWD	6	010	-0.52	LTE	UTE	WAR		4	Bobbin Exam
17	77	0.07	126	P2	TWD	7	011	-0.32	LTE	UTE	WAR		0	Bobbin Exam
17	78	0.12	144	P2	TWD	9	011	-0.32	LTE	UTE	WAR		4	Bobbin Exam
18	3	0.05	145	P2	TWD	5	013	+0.32	LTE	UTE	WAR		2	Bobbin Exam
18	15	0.06	153	P2	TWD	6	011	-0.43	LTE	UTE	WAR		2	Bobbin Exam
18	17	0.11	143	P2	TWD	9	014	+0.19	LTE	UTE	WAR			Bobbin Exam
		0.11	145	P2	TWD	8	014	-0.51	LTE	UTE	WAR		3	Bobbin Exam
		0.07	147	P2	TWD	6	009	-0.49	LTE	UTE	WAR		1	Bobbin Exam
		0.06	151	P2	TWD	6	011	-0.46	LTE	UTE	WAR		3	Bobbin Exam
18	41	0.12	151	P2	TWD	9	011	-0.59	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
18	51	0.11	149	P2	TWD	9	012	+0.16	LTE	UTE	WAR			Bobbin Exam
18	71	0.15	136	P2	TWD	12	011	-0.40	LTE	UTE	WAR	5		Bobbin Exam
		0.27	157	86	VOL		011	-0.40	011	011	WAR			Special Interest
18	78	0.08	156	P2	TWD	6	010	-0.49	LTE	UTE	WAR	0		Bobbin Exam
18	79	0.08	152	P2	TWD	7	010	-0.47	LTE	UTE	WAR	1		Bobbin Exam
18	84	0.07	124	P2	TWD	6	011	-0.29	LTE	UTE	WAR	0		Bobbin Exam
19	1	0.08	146	P2	TWD	6	012	+0.35	LTE	UTE	WAR	3		Bobbin Exam
19	3	0.07	128	P2	TWD	6	011	-0.30	LTE	UTE	WAR	3		Bobbin Exam
19	4	0.06	143	P2	TWD	6	011	+0.36	LTE	UTE	WAR	0		Bobbin Exam
		0.07	139	P2	TWD	6	011	-0.36	LTE	UTE	WAR	0		Bobbin Exam
19	5	0.06	135	P2	TWD	5	011	+0.35	LTE	UTE	WAR	2		Bobbin Exam
19	7	0.11	140	P2	TWD	9	012	-0.46	LTE	UTE	WAR	3		Bobbin Exam
		0.06	152	P2	TWD	6	012	+0.33	LTE	UTE	WAR	3		Bobbin Exam
19	16	0.07	130	P2	TWD	6	013	+0.22	LTE	UTE	WAR	0		Bobbin Exam
19	81	0.08	147	P2	TWD	6	010	-0.47	LTE	UTE	WAR	4		Bobbin Exam
19	84	0.11	138	P2	TWD	9	011	-0.29	LTE	UTE	WAR	0		Bobbin Exam
20	7	0.07	139	P2	TWD	5	012	-0.44	LTE	UTE	WAR			Bobbin Exam
20	10	0.08	144	P2	TWD	6	011	+0.30	LTE	UTE	WAR	0		Bobbin Exam
20	12	0.09	137	P2	TWD	7	011	-0.38	LTE	UTE	WAR	0		Bobbin Exam
20	17	0.07	159	P2	TWD	5	008	-0.43	LTE	UTE	WAR	0		Bobbin Exam
20	19	0.09	163	P2	TWD	7	008	-0.46	LTE	UTE	WAR	0		Bobbin Exam
20	27	0.16	143	P2	TWD	11	011	-0.54	LTE	UTE	WAR	3		Bobbin Exam
		0.10	126	26	VOL		011	-0.55	011	011	WAR			Special Interest
20	42	0.11	121	P2	TWD	6	014	+0.06	LTE	UTE	WAR	2		Bobbin Exam
20	43	0.09	62	P2	TWD	5	008	+0.14	LTE	UTE	WAR	0		Bobbin Exam
20	45	0.09	58	P2	TWD	5	008	+0.19	LTE	UTE	WAR	2		Bobbin Exam
20	46	0.12	79	P2	TWD	7	008	+0.17	LTE	UTE	WAR	2		Bobbin Exam
20	51	0.16	137	P2	TWD	8	010	-0.56	LTE	UTE	WAR	0		Bobbin Exam
20	73	0.05	146	P2	TWD	5	007	-0.44	LTE	UTE	WAR	3		Bobbin Exam
20	77	0.11	135	P2	TWD	9	012	-0.50	LTE	UTE	WAR	5		Bobbin Exam
20	83	0.09	139	P2	TWD	8	010	-0.47	LTE	UTE	WAR	5		Bobbin Exam
20	87	0.06	129	P2	TWD	5	002	-0.30	LTE	UTE	WAR	3		Bobbin Exam
21	9	0.13	144	P2	TWD	9	012	+0.30	LTE	UTE	WAR	0		Bobbin Exam
21	11	0.07	156	P2	TWD	5	009	-0.49	LTE	UTE	WAR	0		Bobbin Exam
21	12	0.12	148	P2	TWD	9	013	-0.41	LTE	UTE	WAR			Bobbin Exam
21	13	0.09	141	P2	TWD	7	013	-0.44	LTE	UTE	WAR			Bobbin Exam
		0.11	153	P2	TWD	8	014	-0.52	LTE	UTE	WAR			Bobbin Exam
21	15	0.09	144	P2	TWD	7	011	-0.44	LTE	UTE	WAR	4		Bobbin Exam
21	18	0.18	137	P2	TWD	13	014	-0.54	LTE	UTE	WAR			Bobbin Exam
21	45	0.12	73	P2	TWD	7	014	+0.03	LTE	UTE	WAR	0		Bobbin Exam
21	77	0.13	129	P2	TWD	10	012	-0.54	LTE	UTE	WAR	4		Bobbin Exam
		0.10	79	86	VOL		012	-0.56	012	012	WAR			Special Interest
21	80	0.07	145	P2	TWD	6	011	+0.32	LTE	UTE	WAR	1		Bobbin Exam
21	81	0.07	145	P2	TWD	6	011	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.08	138	P2	TWD	7	011	+0.32	LTE	UTE	WAR	0		Bobbin Exam
		0.18	136	P2	TWD	14	012	-0.45	LTE	UTE	WAR	0		Bobbin Exam
		0.14	148	P2	TWD	11	013	-0.43	LTE	UTE	WAR	0		Bobbin Exam
		0.21	149	158	VOL		013	-0.59	013	013	WAR			Special Interest
		0.17	122	62	VOL		012	-0.51	012	012	WAR			Special Interest
21	86	0.07	140	P2	TWD	6	012	-0.42	LTE	UTE	WAR	3		Bobbin Exam
22	9	0.11	156	P2	TWD	8	014	-0.49	LTE	UTE	WAR	0		Bobbin Exam
22	15	0.06	149	P2	TWD	5	011	-0.44	LTE	UTE	WAR	4		Bobbin Exam
22	28	0.10	132	P2	TWD	7	011	-0.54	LTE	UTE	WAR	5		Bobbin Exam
22	75	0.10	151	P2	TWD	7	013	-0.55	LTE	UTE	WAR	0		Bobbin Exam
22	82	0.11	125	P2	TWD	9	011	-0.39	LTE	UTE	WAR	1		Bobbin Exam
22	86	0.13	146	P2	TWD	10	013	-0.43	LTE	UTE	WAR	5		Bobbin Exam
		0.14	125	158	VOL		013	-0.43	013	013	WAR			Special Interest
23	23	0.16	129	P2	TWD	11	014	-0.60	LTE	UTE	WAR	6		Bobbin Exam
		0.20	140	86	VOL		014	-0.57	014	014	WAR			Special Interest
23	33	0.09	67	P2	TWD	5	008	+0.14	LTE	UTE	WAR	2		Bobbin Exam
23	62	0.09	115	P2	TWD	5	008	+0.17	LTE	UTE	WAR	4		Bobbin Exam
23	64	0.22	114	P2	TWD	11	010	-0.64	LTE	UTE	WAR	5		Bobbin Exam
		0.59	289	110	VOL		010	-0.58	010	010	WAR			Special Interest
23	71	0.09	107	P2	TWD	7	014	-0.61	LTE	UTE	WAR	7		Bobbin Exam
23	80	0.09	151	P2	TWD	7	011	-0.41	LTE	UTE	WAR	0		Bobbin Exam
23	82	0.08	148	P2	TWD	6	011	-0.38	LTE	UTE	WAR	0		Bobbin Exam
23	84	0.14	142	P2	TWD	10	011	+0.33	LTE	UTE	WAR	2		Bobbin Exam
		0.58	134	2	VOL		011	+0.22	011	011	WAR			Special Interest
23	85	0.20	142	P2	TWD	14	011	-0.39	LTE	UTE	WAR	0		Bobbin Exam
		0.48	120	122	VOL		011	-0.39	011	011	WAR			Special Interest
23	89	0.06	119	P2	TWD	5	010	-0.47	LTE	UTE	WAR	4		Bobbin Exam
24	5	0.09	134	P2	TWD	7	013	-0.41	LTE	UTE	WAR	0		Bobbin Exam
24	20	0.10	147	P2	TWD	7	011	-0.55	LTE	UTE	WAR	0		Bobbin Exam
24	21	0.08	151	P2	TWD	6	011	-0.47	LTE	UTE	WAR	0		Bobbin Exam
24	33	0.23	136	P2	TWD	15	011	-0.57	LTE	UTE	WAR			Bobbin Exam
24	60	0.26	142	P2	TWD	17	014	+0.06	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
24	72	0.55	121	86	VOL		014	-0.03	014	014	WAR			Special Interest
24	87	0.08	127	P2	TWD	6	014	+0.08	LTE	UTE	WAR	0		Bobbin Exam
		0.07	128	P2	TWD	5	012	+0.34	LTE	UTE	WAR	2		Bobbin Exam
		0.05	140	P2	TWD	4	011	+0.29	LTE	UTE	WAR	0		Bobbin Exam
24	89	0.08	142	P2	TWD	7	013	+0.18	LTE	UTE	WAR	1		Bobbin Exam
24	94	0.11	130	P2	TWD	8	012	-0.41	LTE	UTE	WAR	3		Bobbin Exam
25	3	0.18	78	P2	TWD	12	010	+0.65	LTE	UTE	WAR	7		Bobbin Exam
		0.33	127	98	VOL		010	+0.71	010	010	WAR			Special Interest
25	42	0.10	138	P2	TWD	5	008	+0.11	LTE	UTE	WAR	0		Bobbin Exam
25	63	0.09	117	P2	TWD	5	008	+0.11	LTE	UTE	WAR	0		Bobbin Exam
25	77	0.10	74	P2	TWD	8	012	-0.59	LTE	UTE	WAR	7		Bobbin Exam
25	83	0.08	151	P2	TWD	6	007	-0.41	LTE	UTE	WAR	0		Bobbin Exam
25	93	0.08	155	P2	TWD	6	012	-0.50	LTE	UTE	WAR	4		Bobbin Exam
26	9	0.10	135	P2	TWD	7	012	+0.30	LTE	UTE	WAR	4		Bobbin Exam
		0.45	121	98	VOL		012	+0.19	012	012	WAR			Special Interest
26	12	0.08	136	P2	TWD	6	009	-0.49	LTE	UTE	WAR	0		Bobbin Exam
					NDF		009	-0.49	009	009	WAR			Special Interest
26	14	0.13	123	P2	TWD	9	012	-0.52	LTE	UTE	WAR	0		Bobbin Exam
		0.48	101	122	VOL		012	-0.36	012	012	WAR			Special Interest
26	15	0.08	148	P2	TWD	6	011	+0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.37	123	134	VOL		011	+0.27	011	011	WAR			Special Interest
26	24	0.08	121	P2	TWD	6	007	-0.46	LTE	UTE	WAR	4		Bobbin Exam
26	38	0.07	78	P2	TWD	4	008	+0.14	LTE	UTE	WAR	0		Bobbin Exam
26	45	0.16	123	P2	TWD	9	008	-0.64	UTE	LTE	WAR	0		Bobbin Exam
26	65	0.20	103	P2	TWD	10	010	-0.67	LTE	UTE	WAR	0		Bobbin Exam
					NDF		010	-0.67	010	010	WAR			Special Interest
26	66	0.10	103	P2	TWD	5	008	+0.17	LTE	UTE	WAR	0		Bobbin Exam
26	75	0.18	137	P2	TWD	13	010	-0.64	LTE	UTE	WAR	0		Bobbin Exam
		0.28	60	Q3	VOL		010	-0.55	010	010	WAR			Special Interest
26	97	0.07	161	P2	TWD	5	012	-0.44	LTE	UTE	WAR	2		Bobbin Exam
		0.07	143	P2	TWD	5	011	-0.31	LTE	UTE	WAR	2		Bobbin Exam
26	99	0.08	150	P2	TWD	7	012	-0.41	LTE	UTE	WAR	3		Bobbin Exam
27	1	0.09	134	P2	TWD	6	011	+0.41	LTE	UTE	WAR	4		Bobbin Exam
		0.19	116	98	VOL		011	+0.33	011	011	WAR			Special Interest
27	3	0.09	150	P2	TWD	6	011	-0.33	LTE	UTE	WAR	0		Bobbin Exam
		0.42	115	62	VOL		011	-0.22	011	011	WAR			Special Interest
27	23	0.10	128	P2	TWD	7	007	-0.43	LTE	UTE	WAR	5		Bobbin Exam
		0.09	137	P2	TWD	7	011	-0.55	LTE	UTE	WAR	0		Bobbin Exam
		0.38	93	2	VOL		011	-0.41	011	011	WAR			Special Interest
		0.37	99	74	VOL		007	-0.32	007	007	WAR			Special Interest
27	27	0.14	143	P2	TWD	10	011	-0.57	LTE	UTE	WAR			Bobbin Exam
27	28	0.09	135	P2	TWD	5	008	+0.19	LTE	UTE	WAR	2		Bobbin Exam
27	31	0.07	135	P2	TWD	4	008	+0.19	LTE	UTE	WAR	1		Bobbin Exam
27	35	0.11	136	P2	TWD	6	011	-0.61	LTE	UTE	WAR	0		Bobbin Exam
27	40	0.10	62	P2	TWD	5	008	+0.14	LTE	UTE	WAR	3		Bobbin Exam
27	44	0.09	116	P2	TWD	5	008	+0.14	LTE	UTE	WAR	0		Bobbin Exam
27	48	0.09	45	P2	TWD	5	008	+0.11	LTE	UTE	WAR	2		Bobbin Exam
27	89	0.09	127	P2	TWD	7	012	+0.29	LTE	UTE	WAR			Bobbin Exam
27	90	0.10	137	P2	TWD	8	012	-0.52	LTE	UTE	WAR			Bobbin Exam
		0.08	145	P2	TWD	6	012	+0.33	LTE	UTE	WAR	4		Bobbin Exam
27	99	0.07	155	P2	TWD	5	012	-0.42	LTE	UTE	WAR	0		Bobbin Exam
28	3	0.08	144	P2	TWD	6	013	-0.36	LTE	UTE	WAR	4		Bobbin Exam
		0.50	105	14	VOL		013	-0.27	013	013	WAR			Special Interest
28	9	0.10	144	P2	TWD	7	011	-0.38	LTE	UTE	WAR	0		Bobbin Exam
		0.31	136	146	VOL		011	-0.36	011	011	WAR			Special Interest
28	14	0.07	156	P2	TWD	5	011	+0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.30	124	158	VOL		011	+0.25	011	011	WAR			Special Interest
28	23	0.06	143	P2	TWD	4	008	-0.51	LTE	UTE	WAR	0		Bobbin Exam
		0.37	104	50	VOL		008	-0.32	008	008	WAR			Special Interest
28	26	0.12	107	P2	TWD	6	014	-0.64	LTE	UTE	WAR	5		Bobbin Exam
		0.14	121	P2	TWD	7	014	+0.06	LTE	UTE	WAR	0		Bobbin Exam
28	45	0.12	156	P2	TWD	7	008	-0.55	LTE	UTE	WAR	3		Bobbin Exam
28	48	0.09	77	P2	TWD	5	008	+0.14	LTE	UTE	WAR	3		Bobbin Exam
28	90	0.08	55	P2	TWD	6	009	+0.71	LTE	UTE	WAR	0		Bobbin Exam
28	91	0.14	151	P2	TWD	11	011	-0.43	LTE	UTE	WAR	0		Bobbin Exam
		0.32	116	146	VOL		011	-0.40	011	011	WAR			Special Interest
28	93	0.10	142	P2	TWD	8	012	-0.53	LTE	UTE	WAR	3		Bobbin Exam
28	94	0.10	152	P2	TWD	7	010	+0.62	LTE	UTE	WAR	4		Bobbin Exam
28	97	0.07	131	P2	TWD	6	010	-0.46	LTE	UTE	WAR	3		Bobbin Exam
28	101	0.08	122	P2	TWD	6	005	-0.24	LTE	UTE	WAR			Bobbin Exam
29	1	0.07	147	P2	TWD	5	003	-0.27	LTE	UTE	WAR	3		Bobbin Exam
		0.27	139	146	VOL		003	-0.13	003	003	WAR			Special Interest
29	10	0.12	143	P2	TWD	9	011	-0.38	LTE	UTE	WAR	0		Bobbin Exam
		0.16	130	P2	TWD	11	012	+0.30	LTE	UTE	WAR	3		Bobbin Exam
		0.48	124	50	VOL		012	+0.16	012	012	WAR			Special Interest
		0.38	99	146	VOL		011	-0.25	011	011	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
29	12	0.10	140	P2	TWD	7	009	-0.52	LTE	UTE	WAR	6		Bobbin Exam
		0.47	104	26	VOL		009	-0.43	009	009	WAR			Special Interest
29	17	0.07	125	P2	TWD	5	012	+0.19	LTE	UTE	WAR	0		Bobbin Exam
		0.32	125	74	VOL		012	+0.22	012	012	WAR			Special Interest
29	26	0.09	123	P2	TWD	5	008	+0.14	LTE	UTE	WAR	2		Bobbin Exam
29	28	0.13	131	P2	TWD	10	011	-0.57	LTE	UTE	WAR			Bobbin Exam
29	40	0.08	60	P2	TWD	4	007	+0.17	LTE	UTE	WAR	0		Bobbin Exam
29	54	0.10	160	P2	TWD	5	007	+0.17	LTE	UTE	WAR	0		Bobbin Exam
29	55	0.08	128	P2	TWD	4	008	+0.08	LTE	UTE	WAR	2		Bobbin Exam
29	60	0.10	96	P2	TWD	5	008	+0.14	LTE	UTE	WAR	3		Bobbin Exam
29	96	0.09	146	P2	TWD	7	012	-0.50	LTE	UTE	WAR	3		Bobbin Exam
29	100	0.07	139	P2	TWD	6	010	-0.47	LTE	UTE	WAR	2		Bobbin Exam
29	104	0.09	111	P2	TWD	7	004	-0.29	LTE	UTE	WAR			Bobbin Exam
30	1	0.09	137	P2	TWD	7	011	-0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.11	115	P2	TWD	8	010	+0.71	LTE	UTE	WAR	6		Bobbin Exam
		0.32	122	110	VOL		011	-0.25	011	011	WAR			Special Interest
					NDF		010	+0.71	010	010				Special Interest
30	28	0.07	99	P2	TWD	4	008	+0.17	LTE	UTE	WAR	2		Bobbin Exam
30	49	0.08	125	P2	TWD	4	008	+0.14	LTE	UTE	WAR	1		Bobbin Exam
30	53	0.09	53	P2	TWD	5	008	+0.11	LTE	UTE	WAR	2		Bobbin Exam
30	60	0.09	106	P2	TWD	5	010	+0.22	LTE	UTE	WAR	2		Bobbin Exam
30	67	0.06	137	P2	TWD	5	008	+0.12	LTE	UTE	WAR			Bobbin Exam
		0.19	101	62	VOL		008	+0.23	008	008	WAR			Special Interest
30	96	0.10	153	P2	TWD	6	013	-0.64	UTE	LTE	WAR			Bobbin Exam
31	1	0.39	123	P2	TWD	22	010	+0.71	LTE	UTE	WAR			Bobbin Exam
		0.14	136	P2	TWD	9	011	+0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.95	115	74	VOL		010	+0.52	010	010	WAR			Special Interest
		0.41	120	50	VOL		011	+0.41	011	011	WAR			Special Interest
		0.44	127	14	VOL		010	-0.24	010	010	WAR			Special Interest
31	10	0.09	150	P2	TWD	7	011	-0.38	LTE	UTE	WAR	4		Bobbin Exam
		0.38	90	2	VOL		011	-0.27	011	011	WAR			Special Interest
31	11	0.06	130	P2	TWD	5	011	-0.41	LTE	UTE	WAR	0		Bobbin Exam
					NDF		011	-0.41	011	011				Special Interest
31	20	0.08	147	P2	TWD	6	011	-0.49	LTE	UTE	WAR	0		Bobbin Exam
		0.36	98	2	VOL		011	-0.41	011	011	WAR			Special Interest
31	27	0.12	137	P2	TWD	6	008	-0.50	LTE	UTE	WAR	5		Bobbin Exam
31	56	0.09	58	P2	TWD	5	008	+0.08	LTE	UTE	WAR	2		Bobbin Exam
31	80	0.09	154	P2	TWD	5	011	-0.56	LTE	UTE	WAR	0		Bobbin Exam
31	95	0.10	145	P2	TWD	7	012	+0.19	UTE	LTE	WAR			Bobbin Exam
31	96	0.09	152	P2	TWD	5	012	+0.19	UTE	LTE	WAR	4		Bobbin Exam
31	98	0.17	136	P2	TWD	10	014	-0.61	UTE	LTE	WAR			Bobbin Exam
		0.14	149	P2	TWD	8	013	+0.13	UTE	LTE	WAR	2		Bobbin Exam
		0.12	155	P2	TWD	7	011	+0.19	UTE	LTE	WAR	0		Bobbin Exam
		0.28	145	P2	TWD	14	011	-0.56	UTE	LTE	WAR	0		Bobbin Exam
		0.73	120	2	VOL		011	-0.46	011	011	WAR			Special Interest
31	99	0.08	153	P2	TWD	6	010	-0.63	UTE	LTE	WAR	0		Bobbin Exam
32	5	0.15	78	P2	TWD	10	010	+0.66	LTE	UTE	WAR	8		Bobbin Exam
		0.47	114	134	VOL		010	+0.66	010	010	WAR			Special Interest
32	9	0.09	142	P2	TWD	6	012	+0.28	LTE	UTE	WAR	2		Bobbin Exam
		0.37	128	98	VOL		012	+0.30	012	012	WAR			Special Interest
32	10	0.12	142	P2	TWD	8	009	-0.49	LTE	UTE	WAR	5		Bobbin Exam
		0.83	111	18	VOL		009	-0.52	009	009	WAR			Special Interest
32	25	0.14	112	P2	TWD	7	010	+0.17	LTE	UTE	WAR	0		Bobbin Exam
32	40	0.09	95	P2	TWD	5	008	+0.11	LTE	UTE	WAR	1		Bobbin Exam
32	51	0.10	87	P2	TWD	5	011	-0.67	LTE	UTE	WAR	4		Bobbin Exam
32	63	0.09	137	P2	TWD	7	008	+0.15	LTE	UTE	WAR			Bobbin Exam
		0.27	115	62	VOL		008	+0.20	008	008	WAR			Special Interest
32	70	0.06	149	P2	TWD	4	007	-0.49	LTE	UTE	WAR	2		Bobbin Exam
32	86	0.41	124	P2	TWD	19	014	-0.74	UTE	LTE	WAR			Bobbin Exam
32	90	0.16	136	P2	TWD	9	012	-0.77	UTE	LTE	WAR			Bobbin Exam
32	93	0.10	144	P2	TWD	7	012	-0.72	UTE	LTE	WAR			Bobbin Exam
32	105	0.09	142	P2	TWD	6	012	-0.55	UTE	LTE	WAR			Bobbin Exam
		0.07	156	P2	TWD	5	011	+0.25	UTE	LTE	WAR	0		Bobbin Exam
33	1	0.11	157	P2	TWD	8	009	+0.66	LTE	UTE	WAR	4		Bobbin Exam
		0.24	113	38	VOL		009	+0.71	009	009	WAR			Special Interest
33	10	0.08	146	P2	TWD	6	011	-0.38	LTE	UTE	WAR	0		Bobbin Exam
		0.49	97	110	VOL		011	-0.30	011	011	WAR			Special Interest
33	11	0.06	155	P2	TWD	5	012	+0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.20	150	74	VOL		012	+0.25	012	012	WAR			Special Interest
33	28	0.11	100	P2	TWD	6	008	+0.19	LTE	UTE	WAR	2		Bobbin Exam
33	31	0.09	150	P2	TWD	5	008	-0.53	LTE	UTE	WAR	0		Bobbin Exam
33	42	0.09	81	P2	TWD	5	008	+0.11	LTE	UTE	WAR	3		Bobbin Exam
33	48	0.11	97	P2	TWD	6	007	+0.17	LTE	UTE	WAR	1		Bobbin Exam
33	50	0.14	65	P2	TWD	7	007	+0.14	LTE	UTE	WAR	1		Bobbin Exam
33	56	0.22	102	P2	TWD	11	007	+0.11	LTE	UTE	WAR	1		Bobbin Exam
		0.11	80	P2	TWD	6	008	+0.06	LTE	UTE	WAR	4		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.62	115	134	VOL		007	+0.24	007	007	WAR			Special Interest
33	57	0.08	109	P2	TWD	4	008	+0.06	LTE	UTE	WAR	1		Bobbin Exam
33	69	0.08	135	P2	TWD	6	008	+0.09	LTE	UTE	WAR			Bobbin Exam
		0.26	104	38	VOL		008	+0.17	008	008	WAR			Special Interest
33	72	0.09	144	P2	TWD	5	007	-0.53	LTE	UTE	WAR	5		Bobbin Exam
33	73	0.10	99	P2	TWD	5	014	-0.03	LTE	UTE	WAR	0		Bobbin Exam
34	12	0.09	149	P2	TWD	7	012	+0.22	LTE	UTE	WAR	2		Bobbin Exam
		0.41	119	50	VOL		012	+0.19	012	012	WAR			Special Interest
34	25	0.12	115	P2	TWD	6	008	+0.14	LTE	UTE	WAR	0		Bobbin Exam
34	27	0.10	51	P2	TWD	5	008	+0.14	LTE	UTE	WAR	0		Bobbin Exam
34	34	0.10	63	P2	TWD	5	008	+0.19	LTE	UTE	WAR	2		Bobbin Exam
34	36	0.08	59	P2	TWD	4	008	+0.11	LTE	UTE	WAR	3		Bobbin Exam
34	38	0.12	101	P2	TWD	6	007	+0.17	LTE	UTE	WAR	1		Bobbin Exam
34	49	0.09	135	P2	TWD	5	008	+0.08	LTE	UTE	WAR	2		Bobbin Exam
34	64	0.08	150	P2	TWD	6	008	+0.12	LTE	UTE	WAR			Bobbin Exam
		0.28	108	62	VOL		008	+0.23	008	008	WAR			Special Interest
34	100	0.08	157	P2	TWD	5	012	+0.19	UTE	LTE	WAR	3		Bobbin Exam
		0.19	127	P2	TWD	10	012	-0.64	UTE	LTE	WAR	4		Bobbin Exam
		0.26	76	Q3	VOL		012	-0.62	012	012	WAR			Special Interest
34	101	0.13	147	P2	TWD	9	011	-0.58	UTE	LTE	WAR			Bobbin Exam
		0.08	144	P2	TWD	5	011	+0.14	UTE	LTE	WAR	0		Bobbin Exam
34	102	0.18	144	P2	TWD	10	011	-0.56	UTE	LTE	WAR	0		Bobbin Exam
		0.31	124	2	VOL		011	-0.43	011	011	WAR			Special Interest
34	106	0.29	143	P2	TWD	15	012	-0.56	UTE	LTE	WAR			Bobbin Exam
34	109	0.14	137	P2	TWD	9	008	-0.50	UTE	LTE	WAR			Bobbin Exam
35	5	0.13	103	P2	TWD	9	010	+0.66	LTE	UTE	WAR	0		Bobbin Exam
		0.46	116	2	VOL		010	+0.66	010	010	WAR			Special Interest
35	6	0.15	145	P2	TWD	11	013	-0.44	LTE	UTE	WAR			Bobbin Exam
35	26	0.09	86	P2	TWD	5	008	+0.14	LTE	UTE	WAR	2		Bobbin Exam
35	33	0.09	104	P2	TWD	5	008	+0.17	LTE	UTE	WAR	2		Bobbin Exam
35	34	0.10	113	P2	TWD	5	008	+0.11	LTE	UTE	WAR	3		Bobbin Exam
		0.10	54	P2	TWD	5	009	+0.08	LTE	UTE	WAR	0		Bobbin Exam
35	38	0.12	100	P2	TWD	6	011	-0.66	LTE	UTE	WAR	3		Bobbin Exam
35	40	0.11	84	P2	TWD	6	008	+0.08	LTE	UTE	WAR	3		Bobbin Exam
35	46	0.11	68	P2	TWD	6	008	+0.08	LTE	UTE	WAR	3		Bobbin Exam
35	49	0.18	131	P2	TWD	9	006	+0.14	LTE	UTE	WAR	0		Bobbin Exam
35	51	0.13	142	P2	TWD	7	007	+0.11	LTE	UTE	WAR	2		Bobbin Exam
35	53	0.08	134	P2	TWD	4	008	+0.05	LTE	UTE	WAR	2		Bobbin Exam
35	65	0.10	130	P2	TWD	5	009	+0.03	LTE	UTE	WAR	0		Bobbin Exam
35	79	0.14	136	P2	TWD	8	011	-0.64	LTE	UTE	WAR	0		Bobbin Exam
		0.09	81	P2	TWD	5	014	-0.72	LTE	UTE	WAR	0		Bobbin Exam
35	95	0.06	149	P2	TWD	3	011	+0.05	UTE	LTE	WAR	0		Bobbin Exam
		0.08	154	P2	TWD	5	011	-0.64	UTE	LTE	WAR	0		Bobbin Exam
35	102	0.10	141	P2	TWD	7	012	+0.22	UTE	LTE	WAR	4		Bobbin Exam
35	104	0.23	130	P2	TWD	14	012	+0.22	UTE	LTE	WAR			Bobbin Exam
		0.09	145	P2	TWD	6	012	-0.64	UTE	LTE	WAR	2		Bobbin Exam
		0.13	141	P2	TWD	9	011	-0.52	UTE	LTE	WAR	2		Bobbin Exam
35	107	0.09	147	P2	TWD	5	012	-0.56	UTE	LTE	WAR			Bobbin Exam
36	7	0.14	136	P2	TWD	9	013	-0.39	LTE	UTE	WAR			Bobbin Exam
36	33	0.09	133	P2	TWD	7	011	-0.62	LTE	UTE	WAR			Bobbin Exam
		0.26	191	98	VOL		011	-0.56	011	011	WAR			Special Interest
36	39	0.11	77	P2	TWD	6	008	+0.08	LTE	UTE	WAR	2		Bobbin Exam
36	43	0.12	154	P2	TWD	6	007	+0.14	LTE	UTE	WAR	0		Bobbin Exam
36	51	0.10	158	P2	TWD	5	007	+0.11	LTE	UTE	WAR	0		Bobbin Exam
36	59	0.10	133	P2	TWD	5	007	+0.11	LTE	UTE	WAR	0		Bobbin Exam
36	60	0.07	114	P2	TWD	5	008	+0.06	LTE	UTE	WAR			Bobbin Exam
		0.17	127	62	VOL		008	+0.23	008	008	WAR			Special Interest
36	66	0.08	148	P2	TWD	5	007	-0.58	LTE	UTE	WAR	4		Bobbin Exam
36	90	0.10	142	P2	TWD	7	011	-0.59	LTE	UTE	WAR	0		Bobbin Exam
		0.08	128	P2	TWD	6	012	-0.59	LTE	UTE	WAR	0		Bobbin Exam
36	101	0.11	138	P2	TWD	8	011	-0.46	LTE	UTE	WAR	5		Bobbin Exam
36	105	0.12	154	P2	TWD	8	011	-0.55	UTE	LTE	WAR	0		Bobbin Exam
36	109	0.10	138	P2	TWD	7	011	+0.22	UTE	LTE	WAR	0		Bobbin Exam
		0.17	137	P2	TWD	11	011	-0.49	UTE	LTE	WAR	0		Bobbin Exam
		0.57	105	14	VOL		011	-0.47	011	011	WAR			Special Interest
36	113	0.17	142	P2	TWD	11	011	+0.22	UTE	LTE	WAR			Bobbin Exam
37	4	0.08	152	P2	TWD	6	011	-0.36	LTE	UTE	WAR	0		Bobbin Exam
					NDF		011	-0.36	011	011				Special Interest
37	12	0.07	153	P2	TWD	5	011	-0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.33	87	62	VOL		011	-0.30	011	011	WAR			Special Interest
37	13	0.07	148	P2	TWD	5	011	+0.27	LTE	UTE	WAR	0		Bobbin Exam
		0.43	125	134	VOL		011	+0.25	011	011	WAR			Special Interest
37	14	0.07	105	P2	TWD	5	012	+0.22	LTE	UTE	WAR	2		Bobbin Exam
		0.34	128	2	VOL		012	+0.19	012	012	WAR			Special Interest
37	26	0.08	128	P2	TWD	6	008	+0.11	LTE	UTE	WAR	2		Bobbin Exam
37	39	0.12	71	P2	TWD	9	008	-0.59	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.05	75	P2	TWD	4	008	+0.06	LTE	UTE	WAR		0	Bobbin Exam
		0.19	122	62	VOL		008	+0.18	008	008	WAR			Special Interest
		0.14	31	134	VOL		008	-0.50	008	008	WAR			Special Interest
37	46	0.13	131	P2	TWD	10	008	-0.59	LTE	UTE	WAR		5	Bobbin Exam
		0.12	141	26	VOL		008	-0.53	008	008	WAR			Special Interest
37	49	0.15	155	P2	TWD	8	007	+0.14	LTE	UTE	WAR		0	Bobbin Exam
37	50	0.08	92	P2	TWD	6	008	-0.60	LTE	UTE	WAR		4	Bobbin Exam
37	52	0.06	140	P2	TWD	5	007	-0.57	LTE	UTE	WAR		3	Bobbin Exam
37	77	0.16	145	P2	TWD	9	007	-0.55	LTE	UTE	WAR		0	Bobbin Exam
37	89	0.11	102	P2	TWD	6	013	+0.06	LTE	UTE	WAR		0	Bobbin Exam
37	103	0.12	149	P2	TWD	7	011	-0.59	UTE	LTE	WAR		0	Bobbin Exam
37	106	0.13	143	P2	TWD	9	011	-0.41	LTE	UTE	WAR		0	Bobbin Exam
37	108	0.09	140	P2	TWD	7	012	+0.38	LTE	UTE	WAR			Bobbin Exam
37	110	0.09	143	P2	TWD	6	011	-0.36	LTE	UTE	WAR		0	Bobbin Exam
37	114	0.11	140	P2	TWD	7	012	-0.32	LTE	UTE	WAR		6	Bobbin Exam
38	1	0.10	149	P2	TWD	7	011	-0.28	LTE	UTE	WAR		5	Bobbin Exam
		0.38			NDF		011	-0.28	011	011				Special Interest
38	4	0.21	134	P2	TWD	14	013	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.39	68	Q14	VOL		013	-0.25	013	013	WAR			Special Interest
38	8	0.08	145	P2	TWD	6	013	-0.41	LTE	UTE	WAR		0	Bobbin Exam
		0.42	83	158	VOL		013	-0.36	013	013	WAR			Special Interest
38	31	0.12	136	P2	TWD	6	011	-0.63	LTE	UTE	WAR		6	Bobbin Exam
38	33	0.10	150	P2	TWD	6	008	+0.11	LTE	UTE	WAR		0	Bobbin Exam
38	35	0.10	153	P2	TWD	5	008	+0.14	LTE	UTE	WAR		3	Bobbin Exam
38	36	0.11	142	P2	TWD	8	008	-0.56	LTE	UTE	WAR			Bobbin Exam
		0.11	102	98	VOL		008	-0.53	008	008	WAR			Special Interest
38	38	0.12	115	P2	TWD	6	007	+0.19	LTE	UTE	WAR		0	Bobbin Exam
38	39	0.05	159	P2	TWD	4	010	+0.00	LTE	UTE	WAR		0	Bobbin Exam
38	41	0.10	134	P2	TWD	7	007	-0.57	LTE	UTE	WAR		5	Bobbin Exam
38	53	0.11	146	P2	TWD	8	008	-0.62	LTE	UTE	WAR		6	Bobbin Exam
		0.05	132	P2	TWD	4	008	+0.05	LTE	UTE	WAR		3	Bobbin Exam
38	54	0.15	147	P2	TWD	8	006	+0.14	LTE	UTE	WAR		0	Bobbin Exam
38	55	0.11	137	P2	TWD	8	008	-0.65	LTE	UTE	WAR		5	Bobbin Exam
		0.06	108	P2	TWD	5	008	+0.03	LTE	UTE	WAR		3	Bobbin Exam
38	56	0.09	143	P2	TWD	5	008	+0.08	LTE	UTE	WAR		0	Bobbin Exam
38	68	0.12	92	P2	TWD	6	007	+0.11	LTE	UTE	WAR		0	Bobbin Exam
38	87	0.08	154	P2	TWD	5	007	-0.57	LTE	UTE	WAR		0	Bobbin Exam
38	94	0.10	95	P2	TWD	5	012	+0.22	LTE	UTE	WAR		5	Bobbin Exam
38	106	0.21	144	P2	TWD	11	011	-0.56	UTE	LTE	WAR			Bobbin Exam
		0.13	143	P2	TWD	8	012	+0.21	UTE	LTE	WAR		4	Bobbin Exam
38	107	0.06	152	P2	TWD	4	013	-0.56	UTE	LTE	WAR			Bobbin Exam
38	114	0.11	73	P2	TWD	7	010	+0.71	LTE	UTE	WAR		4	Bobbin Exam
38	115	0.07	148	P2	TWD	5	008	+0.33	LTE	UTE	WAR		0	Bobbin Exam
39	12	0.10	149	P2	TWD	8	012	+0.25	LTE	UTE	WAR		0	Bobbin Exam
		0.10	106	P2	TWD	8	012	-0.55	LTE	UTE	WAR		4	Bobbin Exam
		0.31	116	50	VOL		012	+0.25	012	012	WAR			Special Interest
					NDF		012	-0.55	012	012				Special Interest
39	17	0.11	156	P2	TWD	7	011	-0.50	LTE	UTE	WAR		0	Bobbin Exam
		0.08	144	P2	TWD	5	011	+0.22	LTE	UTE	WAR		0	Bobbin Exam
		0.33	143	26	VOL		011	+0.17	011	011	WAR			Special Interest
		0.74	110	134	VOL		011	-0.36	011	011	WAR			Special Interest
39	31	0.07	138	P2	TWD	5	008	+0.11	LTE	UTE	WAR		2	Bobbin Exam
		0.09	122	P2	TWD	7	011	-0.62	LTE	UTE	WAR		5	Bobbin Exam
39	33	0.11	119	P2	TWD	8	011	-0.62	LTE	UTE	WAR		3	Bobbin Exam
39	43	0.06	147	P2	TWD	5	007	+0.11	LTE	UTE	WAR		0	Bobbin Exam
39	47	0.10	106	P2	TWD	7	008	-0.60	LTE	UTE	WAR		5	Bobbin Exam
39	103	0.09	130	P2	TWD	5	014	+0.05	UTE	LTE	WAR		3	Bobbin Exam
39	104	0.23	147	P2	TWD	12	013	-0.67	UTE	LTE	WAR			Bobbin Exam
		0.13	148	P2	TWD	8	014	+0.05	UTE	LTE	WAR		5	Bobbin Exam
39	112	0.11	142	P2	TWD	7	011	-0.48	UTE	LTE	WAR		4	Bobbin Exam
40	1	0.10	143	P2	TWD	7	003	-0.27	LTE	UTE	WAR		0	Bobbin Exam
		0.26	43	Q2	VOL		003	-0.19	003	003	WAR			Special Interest
40	4	0.11	143	P2	TWD	8	012	+0.41	LTE	UTE	WAR		2	Bobbin Exam
		0.32	90	62	VOL		012	+0.44	012	012	WAR			Special Interest
40	13	0.10	135	P2	TWD	7	012	-0.58	LTE	UTE	WAR		0	Bobbin Exam
		0.33	112	134	VOL		012	-0.39	012	012	WAR			Special Interest
40	26	0.15	120	P2	TWD	10	014	-0.65	LTE	UTE	WAR		6	Bobbin Exam
		0.37	139	74	VOL		014	-0.64	014	014	WAR			Special Interest
40	28	0.06	136	P2	TWD	5	009	+0.11	LTE	UTE	WAR		0	Bobbin Exam
40	31	0.13	147	P2	TWD	7	008	+0.14	LTE	UTE	WAR		0	Bobbin Exam
40	40	0.06	59	P2	TWD	5	008	+0.11	LTE	UTE	WAR		4	Bobbin Exam
40	42	0.08	130	P2	TWD	6	007	-0.59	LTE	UTE	WAR		5	Bobbin Exam
40	52	0.07	119	P2	TWD	5	008	+0.06	LTE	UTE	WAR			Bobbin Exam
		0.13	110	110	VOL		008	+0.00	008	008	WAR			Special Interest
41	4	0.10	132	P2	TWD	7	013	-0.39	LTE	UTE	WAR		4	Bobbin Exam
		0.35	20	Q3	VOL		013	-0.30	013	013	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
41	6	0.18	141	P2	TWD	11	013	-0.41	LTE	UTE	WAR			Bobbin Exam
		0.09	140	P2	TWD	6	012	-0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.10	44	62	VOL		012	-0.39	012	012	WAR			Special Interest
41	10	0.05	154	P2	TWD	4	012	+0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.31	117	2	VOL		012	+0.25	012	012	WAR			Special Interest
41	12	0.07	111	P2	TWD	5	012	-0.58	LTE	UTE	WAR	0		Bobbin Exam
					NDF		012	-0.58	012	012				Special Interest
41	14	0.06	156	P2	TWD	4	011	+0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.25	126	26	VOL		011	+0.19	011	011	WAR			Special Interest
41	40	0.10	139	P2	TWD	5	007	+0.11	LTE	UTE	WAR	0		Bobbin Exam
41	50	0.22	126	P2	TWD	11	007	+0.14	LTE	UTE	WAR	0		Bobbin Exam
		0.51	110	158	VOL		007	+0.21	007	007	WAR			Special Interest
41	61	0.13	96	P2	TWD	7	007	+0.11	LTE	UTE	WAR	4		Bobbin Exam
41	81	0.20	82	P2	TWD	10	014	-0.66	LTE	UTE	WAR	0		Bobbin Exam
		0.34	117	38	VOL		014	-0.72	014	014	WAR			Special Interest
41	104	0.08	148	P2	TWD	5	012	+0.14	UTE	LTE	WAR	4		Bobbin Exam
41	107	0.26	140	P2	TWD	15	011	-0.53	UTE	LTE	WAR	3		Bobbin Exam
		1.06	103	50	VOL		011	-0.50	011	011	WAR			Special Interest
41	113	0.13	156	P2	TWD	8	012	-0.55	UTE	LTE	WAR	4		Bobbin Exam
42	12	0.09	129	P2	TWD	7	012	+0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.25	122	50	VOL		012	+0.41	012	012	WAR			Special Interest
42	13	0.08	148	P2	TWD	5	011	-0.44	LTE	UTE	WAR	0		Bobbin Exam
		0.08	125	P2	TWD	6	012	-0.58	LTE	UTE	WAR	0		Bobbin Exam
					NDF		012	-0.58	012	012				Special Interest
		0.12	176	86	VOL		011	-0.52	011	011	WAR			Special Interest
42	15	0.11	149	P2	TWD	7	013	-0.58	LTE	UTE	WAR			Bobbin Exam
42	37	0.12	126	P2	TWD	6	010	+0.05	LTE	UTE	WAR	0		Bobbin Exam
42	48	0.08	122	P2	TWD	6	008	-0.62	LTE	UTE	WAR	5		Bobbin Exam
42	49	0.32	135	P2	TWD	15	007	+0.14	LTE	UTE	WAR	0		Bobbin Exam
		0.51	120	14	VOL		007	+0.18	007	007	WAR			Special Interest
42	55	0.09	122	P2	TWD	5	008	+0.05	LTE	UTE	WAR	0		Bobbin Exam
42	57	0.18	48	P2	TWD	9	007	+0.14	LTE	UTE	WAR	0		Bobbin Exam
42	58	0.09	117	P2	TWD	7	008	-0.62	LTE	UTE	WAR	4		Bobbin Exam
42	100	0.09	150	P2	TWD	6	012	-0.69	UTE	LTE	WAR			Bobbin Exam
42	107	0.08	152	P2	TWD	5	009	-0.55	UTE	LTE	WAR	2		Bobbin Exam
		0.12	148	P2	TWD	8	011	-0.55	UTE	LTE	WAR	3		Bobbin Exam
43	4	0.08	159	P2	TWD	6	013	-0.36	LTE	UTE	WAR	0		Bobbin Exam
					NDF		013	-0.36	013	013				Special Interest
43	9	0.08	139	P2	TWD	6	011	-0.41	LTE	UTE	WAR	2		Bobbin Exam
		0.11	149	P2	TWD	9	012	-0.58	LTE	UTE	WAR	3		Bobbin Exam
		0.18	144	122	VOL		011	-0.38	011	011	WAR			Special Interest
		0.17	117	158	VOL		012	-0.52	012	012	WAR			Special Interest
43	23	0.08	139	P2	TWD	6	013	-0.61	LTE	UTE	WAR			Bobbin Exam
43	28	0.15	125	P2	TWD	10	011	-0.62	LTE	UTE	WAR	7		Bobbin Exam
		0.42	89	2	VOL		011	-0.45	011	011	WAR			Special Interest
43	38	0.08	92	P2	TWD	6	008	-0.62	LTE	UTE	WAR	5		Bobbin Exam
43	50	0.05	133	P2	TWD	4	007	+0.05	LTE	UTE	WAR	2		Bobbin Exam
43	98	0.10	146	P2	TWD	5	012	+0.11	LTE	UTE	WAR	0		Bobbin Exam
43	105	0.08	144	P2	TWD	5	012	+0.11	UTE	LTE	WAR	3		Bobbin Exam
43	106	0.12	149	P2	TWD	7	011	-0.55	UTE	LTE	WAR	0		Bobbin Exam
43	115	0.15	134	P2	TWD	9	013	+0.22	UTE	LTE	WAR			Bobbin Exam
44	3	0.09	153	P2	TWD	7	012	-0.41	LTE	UTE	WAR			Bobbin Exam
		0.09	152	P2	TWD	6	011	-0.28	LTE	UTE	WAR	3		Bobbin Exam
		0.18	97	Q14	VOL		011	-0.22	011	011	WAR			Special Interest
		0.19	128	2	VOL		012	-0.44	012	012	WAR			Special Interest
44	4	0.07	163	P2	TWD	5	012	-0.44	LTE	UTE	WAR	0		Bobbin Exam
		0.20	98	Q2	VOL		012	-0.33	012	012	WAR			Special Interest
44	7	0.11	153	P2	TWD	8	012	-0.50	LTE	UTE	WAR	3		Bobbin Exam
		0.08	146	P2	TWD	6	012	+0.28	LTE	UTE	WAR	3		Bobbin Exam
		0.06	148	P2	TWD	5	013	+0.30	LTE	UTE	WAR	3		Bobbin Exam
		0.33	62	Q2	VOL		012	-0.44	012	012	WAR			Special Interest
		0.45	127	42	VOL		013	+0.16	013	013	WAR			Special Interest
		0.19	104	62	VOL		012	+0.27	012	012	WAR			Special Interest
44	8	0.08	160	P2	TWD	5	009	-0.47	LTE	UTE	WAR	0		Bobbin Exam
		0.10	152	P2	TWD	7	012	-0.52	LTE	UTE	WAR	2		Bobbin Exam
		0.13	155	P2	TWD	9	013	-0.41	LTE	UTE	WAR	3		Bobbin Exam
		0.17	128	110	VOL		009	-0.41	009	009	WAR			Special Interest
		0.34	105	134	VOL		013	-0.41	013	013	WAR			Special Interest
		0.48	81	154	VOL		012	-0.47	012	012	WAR			Special Interest
44	10	0.09	148	P2	TWD	6	011	-0.41	LTE	UTE	WAR	2		Bobbin Exam
		0.17	167	158	VOL		011	-0.47	011	011	WAR			Special Interest
44	13	0.14	141	P2	TWD	10	013	-0.55	LTE	UTE	WAR			Bobbin Exam
44	15	0.07	150	P2	TWD	6	011	+0.11	LTE	UTE	WAR	0		Bobbin Exam
		0.20	111	26	VOL		011	+0.16	011	011	WAR			Special Interest
44	23	0.07	135	P2	TWD	5	010	+0.08	LTE	UTE	WAR	0		Bobbin Exam
44	33	0.09	127	P2	TWD	7	008	-0.57	LTE	UTE	WAR	5		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	*TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
44	37	0.10	127	P2	TWD	7	008	-0.57	LTE	UTE	WAR	6		Bobbin Exam
		0.06	114	P2	TWD	4	008	+0.08	LTE	UTE	WAR	3		Bobbin Exam
44	39	0.06	100	P2	TWD	5	008	+0.05	LTE	UTE	WAR	4		Bobbin Exam
		0.08	121	P2	TWD	6	008	-0.62	LTE	UTE	WAR	4		Bobbin Exam
44	50	0.13	130	P2	TWD	7	007	+0.08	LTE	UTE	WAR	0		Bobbin Exam
44	53	0.14	116	P2	TWD	10	008	-0.65	LTE	UTE	WAR	6		Bobbin Exam
		0.47	94	26	VOL		008	-0.45	008	008	WAR			Special Interest
44	55	0.10	62	P2	TWD	7	008	-0.59	LTE	UTE	WAR	6		Bobbin Exam
44	56	0.10	112	P2	TWD	5	007	+0.08	LTE	UTE	WAR	0		Bobbin Exam
44	75	0.07	125	P2	TWD	6	008	-0.03	LTE	UTE	WAR			Bobbin Exam
		0.22	110	38	VOL		008	+0.20	008	008	WAR			Special Interest
44	86	0.09	129	P2	TWD	5	008	+0.11	LTE	UTE	WAR	0		Bobbin Exam
44	92	0.11	119	P2	TWD	6	011	+0.08	LTE	UTE	WAR	0		Bobbin Exam
44	100	0.10	154	P2	TWD	5	012	+0.08	LTE	UTE	WAR	0		Bobbin Exam
44	105	0.12	144	P2	TWD	7	014	-0.79	UTE	LTE	WAR	2		Bobbin Exam
		0.08	151	P2	TWD	5	012	+0.08	UTE	LTE	WAR	5		Bobbin Exam
44	108	0.15	152	P2	TWD	9	011	-0.55	UTE	LTE	WAR	3		Bobbin Exam
44	109	0.10	154	P2	TWD	6	011	-0.53	UTE	LTE	WAR			Bobbin Exam
44	113	0.25	144	P2	TWD	14	012	-0.58	UTE	LTE	WAR			Bobbin Exam
		0.18	140	P2	TWD	11	010	-0.58	UTE	LTE	WAR			Bobbin Exam
44	117	0.07	150	P2	TWD	5	013	+0.34	LTE	UTE	WAR	5		Bobbin Exam
44	119	0.10	143	P2	TWD	6	013	+0.27	UTE	LTE	WAR			Bobbin Exam
45	3	0.08	150	P2	TWD	6	011	-0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.30	42	Q4	VOL		011	-0.19	011	011	WAR			Special Interest
45	31	0.10	125	P2	TWD	5	008	+0.11	LTE	UTE	WAR	1		Bobbin Exam
45	74	0.08	88	P2	TWD	5	008	+0.03	LTE	UTE	WAR	3		Bobbin Exam
45	84	0.08	109	P2	TWD	5	008	+0.06	LTE	UTE	WAR	3		Bobbin Exam
45	107	0.10	148	P2	TWD	7	011	-0.66	UTE	LTE	WAR			Bobbin Exam
		0.11	141	P2	TWD	8	012	+0.06	UTE	LTE	WAR	4		Bobbin Exam
45	110	0.15	152	P2	TWD	8	011	-0.61	UTE	LTE	WAR	0		Bobbin Exam
		0.07	162	P2	TWD	4	009	-0.61	UTE	LTE	WAR	0		Bobbin Exam
45	111	0.09	154	P2	TWD	6	012	-0.66	UTE	LTE	WAR	0		Bobbin Exam
45	113	0.17	149	P2	TWD	11	012	-0.63	UTE	LTE	WAR			Bobbin Exam
45	116	0.08	144	P2	TWD	6	012	-0.58	UTE	LTE	WAR	4		Bobbin Exam
46	1	0.08	145	P2	TWD	6	010	-0.30	LTE	UTE	WAR	0		Bobbin Exam
					NDF		010	-0.30	010	010				Special Interest
46	4	0.17	137	P2	TWD	11	011	-0.33	LTE	UTE	WAR			Bobbin Exam
		0.11	108	P2	TWD	8	010	+0.69	LTE	UTE	WAR	5		Bobbin Exam
					NDF		010	+0.69	010	010				Special Interest
		0.42	41	Q3	VOL		011	-0.28	011	011	WAR			Special Interest
46	30	0.13	121	P2	TWD	9	011	-0.63	LTE	UTE	WAR	6		Bobbin Exam
46	31	0.10	110	P2	TWD	5	010	-0.03	LTE	UTE	WAR	2		Bobbin Exam
46	32	0.20	146	P2	TWD	13	014	-0.05	LTE	UTE	WAR	4		Bobbin Exam
		0.11	136	P2	TWD	7	014	-0.78	LTE	UTE	WAR	0		Bobbin Exam
		0.54	128	122	VOL		014	+0.03	014	014	WAR			Special Interest
46	36	0.12	134	P2	TWD	8	011	-0.65	LTE	UTE	WAR	0		Bobbin Exam
46	50	0.12	117	P2	TWD	8	008	-0.62	LTE	UTE	WAR	5		Bobbin Exam
46	54	0.07	131	P2	TWD	5	007	+0.08	LTE	UTE	WAR	0		Bobbin Exam
46	65	0.10	69	P2	TWD	5	008	+0.14	LTE	UTE	WAR	3		Bobbin Exam
46	84	0.14	149	P2	TWD	10	007	-0.61	LTE	UTE	WAR			Bobbin Exam
		0.34	159	74	VOL		007	-0.46	007	007	WAR			Special Interest
46	97	0.19	126	P2	TWD	9	013	-0.64	LTE	UTE	WAR	9		Bobbin Exam
46	113	0.06	157	P2	TWD	5	014	+0.08	UTE	LTE	WAR	4		Bobbin Exam
47	1	0.08	148	P2	TWD	6	013	-0.39	LTE	UTE	WAR			Bobbin Exam
		0.29	108	Q2	VOL		013	-0.28	013	013	WAR			Special Interest
47	21	0.07	142	P2	TWD	5	008	-0.52	LTE	UTE	WAR			Bobbin Exam
47	76	0.07	131	P2	TWD	5	007	+0.10	LTE	UTE	WAR	0		Bobbin Exam
47	114	0.10	140	P2	TWD	7	013	+0.14	UTE	LTE	WAR	0		Bobbin Exam
48	5	0.12	156	P2	TWD	8	012	-0.42	LTE	UTE	WAR	4		Bobbin Exam
		0.28	76	Q5	VOL		012	-0.33	012	012	WAR			Special Interest
48	20	0.06	128	P2	TWD	5	008	-0.55	LTE	UTE	WAR			Bobbin Exam
		0.05	148	P2	TWD	4	010	+0.11	LTE	UTE	WAR	0		Bobbin Exam
48	24	0.06	137	P2	TWD	4	008	-0.58	LTE	UTE	WAR			Bobbin Exam
48	40	0.09	138	P2	TWD	5	008	+0.05	LTE	UTE	WAR	0		Bobbin Exam
48	57	0.07	118	P2	TWD	5	007	+0.13	LTE	UTE	WAR	2		Bobbin Exam
48	59	0.11	128	P2	TWD	8	008	-0.62	LTE	UTE	WAR	5		Bobbin Exam
48	60	0.09	113	P2	TWD	5	007	+0.14	LTE	UTE	WAR	0		Bobbin Exam
48	89	0.09	79	P2	TWD	5	008	+0.11	LTE	UTE	WAR	2		Bobbin Exam
48	98	0.10	119	P2	TWD	5	014	-0.03	LTE	UTE	WAR	0		Bobbin Exam
48	101	0.09	124	P2	TWD	6	012	-0.65	LTE	UTE	WAR			Bobbin Exam
48	107	0.10	141	P2	TWD	7	011	-0.54	LTE	UTE	WAR			Bobbin Exam
48	112	0.13	143	P2	TWD	8	012	-0.69	UTE	LTE	WAR			Bobbin Exam
48	114	0.18	143	P2	TWD	11	014	-0.66	UTE	LTE	WAR			Bobbin Exam
		0.12	135	P2	TWD	8	012	-0.64	UTE	LTE	WAR			Bobbin Exam
		0.10	154	P2	TWD	7	013	-0.58	UTE	LTE	WAR	5		Bobbin Exam
		0.10	150	P2	TWD	7	013	+0.08	UTE	LTE	WAR	3		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
49	3	0.10	119	P2	TWD	7	010	+0.69	LTE	UTE	WAR	0		Bobbin Exam
		0.07	125	P2	TWD	5	011	-0.30	LTE	UTE	WAR	4		Bobbin Exam
					NDF		010	+0.69	010	010				Special Interest
					NDF		011	-0.30	011	011				Special Interest
49	4	0.10	139	P2	TWD	8	013	-0.36	LTE	UTE	WAR			Bobbin Exam
					NDF		013	-0.36	013	013				Special Interest
49	5	0.06	123	P2	TWD	5	010	-0.36	LTE	UTE	WAR	0		Bobbin Exam
		0.18	100	Q7	VOL		010	-0.28	010	010	WAR			Special Interest
49	50	0.07	123	P2	TWD	5	008	+0.05	LTE	UTE	WAR	0		Bobbin Exam
49	52	0.12	136	P2	TWD	8	007	+0.11	LTE	UTE	WAR	0		Bobbin Exam
49	54	0.07	138	P2	TWD	5	008	+0.05	LTE	UTE	WAR	0		Bobbin Exam
49	58	0.09	77	P2	TWD	5	008	+0.14	LTE	UTE	WAR	0		Bobbin Exam
49	59	0.11	57	P2	TWD	6	007	+0.08	LTE	UTE	WAR	0		Bobbin Exam
49	66	0.12	89	P2	TWD	6	007	+0.14	LTE	UTE	WAR	3		Bobbin Exam
49	75	0.09	111	P2	TWD	5	006	+0.20	LTE	UTE	WAR	3		Bobbin Exam
49	106	0.06	128	P2	TWD	4	012	-0.08	UTE	LTE	WAR	0		Bobbin Exam
49	107	0.09	136	P2	TWD	5	011	-0.67	UTE	LTE	WAR	0		Bobbin Exam
49	113	0.11	137	P2	TWD	8	012	-0.57	LTE	UTE	WAR	4		Bobbin Exam
49	116	0.15	152	P2	TWD	10	011	-0.58	UTE	LTE	WAR			Bobbin Exam
		0.08	103	P2	TWD	6	012	-0.61	UTE	LTE	WAR	0		Bobbin Exam
49	117	0.09	154	P2	TWD	6	012	-0.59	UTE	LTE	WAR	0		Bobbin Exam
49	124	0.11	133	P2	TWD	8	013	+0.25	UTE	LTE	WAR			Bobbin Exam
50	11				NDF		009	+0.63	009	009				Special Interest
		0.30	152	86	VOL		011	-0.41	011	011	WAR			Special Interest
		0.12	98	P2	TWD	9	009	+0.63	LTE	UTE	WAR	3		Bobbin Exam
		0.13	158	P2	TWD	10	011	-0.47	LTE	UTE	WAR	2		Bobbin Exam
50	51	0.08	146	P2	TWD	5	008	+0.00	LTE	UTE	WAR	3		Bobbin Exam
50	110	0.08	135	P2	TWD	5	011	-0.03	UTE	LTE	WAR	5		Bobbin Exam
50	112	0.14	137	P2	TWD	8	012	+0.11	UTE	LTE	WAR	0		Bobbin Exam
50	115	0.18	147	P2	TWD	11	013	+0.11	UTE	LTE	WAR	3		Bobbin Exam
		0.76	115	86	VOL		013	+0.19	013	013	WAR			Special Interest
50	116	0.27	142	P2	TWD	14	012	-0.62	UTE	LTE	WAR			Bobbin Exam
		0.10	153	P2	TWD	6	011	-0.51	UTE	LTE	WAR	0		Bobbin Exam
51	7	0.20	146	P2	TWD	13	013	-0.41	LTE	UTE	WAR	3		Bobbin Exam
		0.40	73	Q1	VOL		013	-0.31	013	013	WAR			Special Interest
51	22	0.09	150	P2	TWD	5	008	+0.11	LTE	UTE	WAR	0		Bobbin Exam
51	62	0.09	154	P2	TWD	5	007	-0.56	LTE	UTE	WAR	4		Bobbin Exam
52	59	0.12	49	P2	TWD	6	007	+0.11	LTE	UTE	WAR	0		Bobbin Exam
52	63	0.10	45	P2	TWD	5	007	+0.08	LTE	UTE	WAR	0		Bobbin Exam
52	67	0.10	52	P2	TWD	5	007	+0.11	LTE	UTE	WAR	0		Bobbin Exam
52	69	0.12	101	P2	TWD	6	007	+0.08	LTE	UTE	WAR	5		Bobbin Exam
52	75	0.10	69	P2	TWD	5	007	+0.00	LTE	UTE	WAR	0		Bobbin Exam
52	76	0.11	93	P2	TWD	6	007	+0.14	LTE	UTE	WAR	0		Bobbin Exam
52	90	0.09	83	P2	TWD	5	008	+0.14	LTE	UTE	WAR	3		Bobbin Exam
52	92	0.08	90	P2	TWD	5	008	+0.11	LTE	UTE	WAR	3		Bobbin Exam
52	112	0.07	149	P2	TWD	5	012	+0.06	UTE	LTE	WAR	0		Bobbin Exam
		0.34	124	146	VOL		012	+0.09	012	012	WAR			Special Interest
52	113	0.61	112	14	VOL		010	-0.59	010	010	WAR			Special Interest
		0.14	135	P2	TWD	8	010	-0.56	UTE	LTE	WAR	0		Bobbin Exam
52	116	0.09	138	P2	TWD	6	012	+0.14	UTE	LTE	WAR	2		Bobbin Exam
		0.40	114	2	VOL		012	+0.14	012	012	WAR			Special Interest
52	118	0.17	146	P2	TWD	11	012	-0.63	UTE	LTE	WAR			Bobbin Exam
		0.07	142	P2	TWD	5	013	+0.11	UTE	LTE	WAR	0		Bobbin Exam
		0.79	105	62	VOL		012	-0.63	012	012	WAR			Special Interest
		0.33	115	2	VOL		013	+0.20	013	013	WAR			Special Interest
53	10	0.11	115	P2	TWD	8	009	+0.66	LTE	UTE	WAR	4		Bobbin Exam
53	61	0.11	45	P2	TWD	6	007	+0.11	LTE	UTE	WAR	0		Bobbin Exam
53	73	0.10	73	P2	TWD	5	007	+0.03	LTE	UTE	WAR	3		Bobbin Exam
53	116	0.07	144	P2	TWD	5	008	-0.57	UTE	LTE	WAR			Bobbin Exam
53	118	0.11	146	P2	TWD	7	012	-0.63	UTE	LTE	WAR	5		Bobbin Exam
		0.54	116	86	VOL		012	-0.60	012	012	WAR			Special Interest
53	119	0.64	112	38	VOL		013	+0.14	013	013	WAR			Special Interest
		0.14	143	P2	TWD	8	013	+0.17	UTE	LTE	WAR	2		Bobbin Exam
53	120	0.13	145	P2	TWD	9	012	-0.63	UTE	LTE	WAR	0		Bobbin Exam
		0.63	112	86	VOL		012	-0.57	012	012	WAR			Special Interest
54	1	0.07	159	P2	TWD	5	013	+0.36	LTE	UTE	WAR	0		Bobbin Exam
		0.26	85	Q12	VOL		013	+0.47	013	013	WAR			Special Interest
54	3	0.11	48	P2	TWD	8	010	+0.72	LTE	UTE	WAR			Bobbin Exam
					NDF		010	+0.72	010	010				Special Interest
54	28	0.07	147	P2	TWD	5	010	+0.11	LTE	UTE	WAR	5		Bobbin Exam
54	34	0.08	112	P2	TWD	6	008	-0.54	LTE	UTE	WAR	5		Bobbin Exam
54	35	0.09	96	P2	TWD	5	008	+0.08	LTE	UTE	WAR	5		Bobbin Exam
54	47	0.12	82	P2	TWD	6	011	-0.77	LTE	UTE	WAR	5		Bobbin Exam
54	54	0.12	135	P2	TWD	8	007	-0.61	LTE	UTE	WAR	5		Bobbin Exam
54	60	0.09	57	P2	TWD	5	007	+0.14	LTE	UTE	WAR	0		Bobbin Exam
54	70	0.11	81	P2	TWD	6	007	+0.08	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	*TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
54	71	0.10	84	P2	TWD	5	007	+0.08	LTE	UTE	WAR	0		Bobbin Exam
54	110	0.79	106	50	VOL		011	-0.66	011	011	WAR			Special Interest
		0.13	141	P2	TWD	8	011	-0.66	UTE	LTE	WAR	7		Bobbin Exam
54	115	0.08	151	P2	TWD	6	012	+0.11	UTE	LTE	WAR	2		Bobbin Exam
54	120	0.12	143	P2	TWD	7	011	-0.54	UTE	LTE	WAR	2		Bobbin Exam
54	125	0.09	144	P2	TWD	6	013	+0.20	UTE	LTE	WAR	2		Bobbin Exam
55	8	0.13	146	P2	TWD	9	011	-0.39	LTE	UTE	WAR	0		Bobbin Exam
		0.10	137	P2	TWD	8	012	-0.49	LTE	UTE	WAR	0		Bobbin Exam
		0.08	152	P2	TWD	6	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.36	93	Q6	VOL		011	-0.30	011	011	WAR			Special Interest
		0.25	82	110	VOL		012	+0.28	012	012	WAR			Special Interest
		0.29	62	Q3	VOL		012	-0.47	012	012	WAR			Special Interest
55	54	0.09	99	P2	TWD	6	007	-0.59	LTE	UTE	WAR	5		Bobbin Exam
55	57	0.09	102	P2	TWD	5	008	+0.03	LTE	UTE	WAR	5		Bobbin Exam
55	67	0.09	46	P2	TWD	5	007	+0.11	LTE	UTE	WAR	0		Bobbin Exam
55	71	0.10	66	P2	TWD	5	007	+0.08	LTE	UTE	WAR	0		Bobbin Exam
55	73	0.08	132	P2	TWD	6	007	+0.06	LTE	UTE	WAR			Bobbin Exam
		0.26	120	62	VOL		007	+0.17	007	007	WAR			Special Interest
55	75	0.09	54	P2	TWD	5	007	+0.06	LTE	UTE	WAR	0		Bobbin Exam
		0.12	78	P2	TWD	6	008	+0.03	LTE	UTE	WAR	3		Bobbin Exam
55	111	0.10	101	P2	TWD	6	012	-0.71	UTE	LTE	WAR			Bobbin Exam
		0.17	141	P2	TWD	9	011	-0.66	UTE	LTE	WAR	2		Bobbin Exam
55	117	0.20	148	P2	TWD	11	013	+0.14	UTE	LTE	WAR			Bobbin Exam
		0.08	147	P2	TWD	5	012	+0.14	UTE	LTE	WAR	5		Bobbin Exam
55	119	0.18	146	P2	TWD	10	011	-0.51	UTE	LTE	WAR	2		Bobbin Exam
		1.06	109	50	VOL		011	-0.54	011	011	WAR			Special Interest
55	120	0.09	147	P2	TWD	6	011	-0.54	UTE	LTE	WAR	2		Bobbin Exam
55	121	0.09	152	P2	TWD	6	012	-0.60	UTE	LTE	WAR	2		Bobbin Exam
55	124	0.11	150	P2	TWD	8	012	-0.57	UTE	LTE	WAR	5		Bobbin Exam
55	125	0.23	144	P2	TWD	13	012	-0.52	UTE	LTE	WAR			Bobbin Exam
55	126	0.08	150	P2	TWD	5	012	-0.52	UTE	LTE	WAR	3		Bobbin Exam
56	3	0.10	60	P2	TWD	8	010	+0.69	LTE	UTE	WAR			Bobbin Exam
		0.29	83	Q10	VOL		010	+0.75	010	010	WAR			Special Interest
56	8	0.08	132	P2	TWD	6	011	+0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.23	130	2	VOL		011	+0.36	011	011	WAR			Special Interest
56	19	0.09	101	P2	TWD	6	009	-0.54	LTE	UTE	WAR	4		Bobbin Exam
56	31	0.09	81	P2	TWD	5	008	+0.05	LTE	UTE	WAR	5		Bobbin Exam
56	42	0.11	112	P2	TWD	7	008	-0.62	LTE	UTE	WAR	6		Bobbin Exam
56	54	0.09	120	P2	TWD	6	007	-0.59	LTE	UTE	WAR	6		Bobbin Exam
56	58	0.09	148	P2	TWD	6	008	-0.62	LTE	UTE	WAR	5		Bobbin Exam
56	120	0.13	150	P2	TWD	9	013	+0.14	UTE	LTE	WAR	5		Bobbin Exam
		0.13	150	P2	TWD	9	013	-0.03	UTE	LTE	WAR	2		Bobbin Exam
		0.33	138	P2	TWD	19	012	-0.69	UTE	LTE	WAR	6		Bobbin Exam
		1.13	101	62	VOL		012	-0.66	012	012	WAR			Special Interest
56	124	0.12	153	P2	TWD	8	012	-0.60	UTE	LTE	WAR	5		Bobbin Exam
		0.08	137	P2	TWD	6	012	+0.17	UTE	LTE	WAR	4		Bobbin Exam
57	2	0.14	151	P2	TWD	11	012	-0.39	LTE	UTE	WAR	0		Bobbin Exam
		0.28	39	Q2	VOL		012	-0.30	012	012	WAR			Special Interest
57	4	0.10	145	P2	TWD	8	010	-0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.25	67	Q3	VOL		010	-0.25	010	010	WAR			Special Interest
57	9	0.08	157	P2	TWD	6	009	-0.41	LTE	UTE	WAR	2		Bobbin Exam
					NDF		009	-0.41	009	009				Special Interest
57	32	0.08	139	P2	TWD	5	008	-0.59	LTE	UTE	WAR	3		Bobbin Exam
57	34	0.08	145	P2	TWD	6	008	-0.59	LTE	UTE	WAR	2		Bobbin Exam
57	48	0.09	112	P2	TWD	6	008	-0.62	LTE	UTE	WAR	0		Bobbin Exam
57	49	0.16	137	P2	TWD	8	006	+0.14	LTE	UTE	WAR	0		Bobbin Exam
57	54	0.09	122	P2	TWD	6	005	+0.19	LTE	UTE	WAR	5		Bobbin Exam
		0.09	116	P2	TWD	6	007	-0.62	LTE	UTE	WAR	2		Bobbin Exam
57	72	0.09	90	P2	TWD	5	006	+0.14	LTE	UTE	WAR	0		Bobbin Exam
57	75	0.07	81	P2	TWD	4	007	+0.11	LTE	UTE	WAR	0		Bobbin Exam
57	78	0.10	86	P2	TWD	5	007	+0.11	LTE	UTE	WAR	2		Bobbin Exam
57	111	0.12	146	P2	TWD	6	011	-0.56	LTE	UTE	WAR	4		Bobbin Exam
		0.11	116	P2	TWD	6	014	-0.63	LTE	UTE	WAR	0		Bobbin Exam
57	114	0.07	130	P2	TWD	5	011	+0.06	UTE	LTE	WAR	4		Bobbin Exam
57	115	0.10	142	P2	TWD	6	008	+0.11	UTE	LTE	WAR	1		Bobbin Exam
57	117	0.12	146	P2	TWD	7	011	-0.57	UTE	LTE	WAR	1		Bobbin Exam
57	118	0.06	124	P2	TWD	5	012	-0.03	UTE	LTE	WAR	2		Bobbin Exam
		0.19	142	P2	TWD	12	012	-0.69	UTE	LTE	WAR	2		Bobbin Exam
		0.88	113	62	VOL		012	-0.66	012	012	WAR			Special Interest
57	119	0.18	125	P2	TWD	10	012	-0.66	UTE	LTE	WAR			Bobbin Exam
57	120	0.13	138	P2	TWD	9	012	+0.11	UTE	LTE	WAR	5		Bobbin Exam
		0.13	139	P2	TWD	9	012	-0.66	UTE	LTE	WAR	1		Bobbin Exam
		0.08	159	P2	TWD	5	011	-0.60	UTE	LTE	WAR	3		Bobbin Exam
57	123	0.15	144	P2	TWD	8	013	+0.20	UTE	LTE	WAR	4		Bobbin Exam
57	125	0.11	149	P2	TWD	7	012	-0.57	UTE	LTE	WAR			Bobbin Exam
58	2	0.09	152	P2	TWD	8	013	-0.33	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	*TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
58	8	0.17	217	122	VOL	013	-0.39	013	013	WAR				Special Interest
		0.10	137	P2	TWD	7	009	LTE	UTE	WAR		4		Bobbin Exam
		0.07	127	P2	TWD	6	012	LTE	UTE	WAR		3		Bobbin Exam
					NDF	009	-0.41	009	009					Special Interest
		0.35	103	142	VOL	012	+0.14	012	012	WAR				Special Interest
58	9	0.08	88	P2	TWD	6	012	LTE	UTE	WAR		0		Bobbin Exam
		0.41	117	146	VOL	012	+0.33	012	012	WAR				Special Interest
58	10	0.08	158	P2	TWD	6	009	LTE	UTE	WAR		3		Bobbin Exam
					NDF	009	-0.47	009	009					Special Interest
58	66	0.09	67	P2	TWD	5	008	LTE	UTE	WAR		4		Bobbin Exam
58	77	0.08	110	P2	TWD	4	007	LTE	UTE	WAR		2		Bobbin Exam
58	79	0.08	122	P2	TWD	6	007	LTE	UTE	WAR				Bobbin Exam
		0.31	111	38	VOL	007	+0.23	007	007	WAR				Special Interest
58	106	0.12	121	P2	TWD	7	011	UTE	LTE	WAR				Bobbin Exam
58	115	0.08	144	P2	TWD	5	012	UTE	LTE	WAR		2		Bobbin Exam
58	117	0.10	126	P2	TWD	7	012	UTE	LTE	WAR		6		Bobbin Exam
58	120	0.08	135	P2	TWD	5	012	UTE	LTE	WAR		3		Bobbin Exam
58	121	0.10	144	P2	TWD	7	012	UTE	LTE	WAR		3		Bobbin Exam
58	122	0.12	139	P2	TWD	7	012	UTE	LTE	WAR		6		Bobbin Exam
58	128	0.12	74	P2	TWD	7	010	UTE	LTE	WAR		5		Bobbin Exam
59	4	0.14	149	P2	TWD	11	013	LTE	UTE	WAR				Bobbin Exam
		0.36	61	Q9	VOL	013	+0.44	013	013	WAR				Special Interest
59	6	0.16	129	P2	TWD	11	011	LTE	UTE	WAR				Bobbin Exam
		0.26	122	134	VOL	011	-0.42	011	011	WAR				Special Interest
59	86	0.09	88	P2	TWD	5	008	LTE	UTE	WAR		2		Bobbin Exam
59	104	0.11	82	P2	TWD	8	011	LTE	UTE	WAR				Bobbin Exam
60	2	0.13	138	P2	TWD	10	010	LTE	UTE	WAR				Bobbin Exam
		0.15	124	P2	TWD	11	010	LTE	UTE	WAR				Bobbin Exam
		0.42	50	Q3	VOL	010	-0.25	010	010	WAR				Special Interest
		0.27	87	Q12	VOL	010	+0.69	010	010	WAR				Special Interest
60	3	0.18	136	P2	TWD	13	010	LTE	UTE	WAR		5		Bobbin Exam
		0.10	150	P2	TWD	8	013	LTE	UTE	WAR		0		Bobbin Exam
		0.42	74	Q1	VOL	010	-0.22	010	010	WAR				Special Interest
		0.21	76	Q3	VOL	013	-0.30	013	013	WAR				Special Interest
60	4	0.15	141	P2	TWD	12	013	LTE	UTE	WAR				Bobbin Exam
		0.17	141	P2	TWD	13	010	LTE	UTE	WAR		0		Bobbin Exam
		0.16	135	P2	TWD	12	011	LTE	UTE	WAR		0		Bobbin Exam
		0.46	64	Q3	VOL	010	-0.25	010	010	WAR				Special Interest
		0.25	104	Q12	VOL	011	+0.44	011	011	WAR				Special Interest
		0.25	67	Q14	VOL	013	-0.36	013	013	WAR				Special Interest
60	42	0.11	89	P2	TWD	6	014	LTE	UTE	WAR		0		Bobbin Exam
60	55	0.10	131	P2	TWD	6	007	LTE	UTE	WAR		0		Bobbin Exam
60	111	0.15	120	P2	TWD	9	011	UTE	LTE	WAR				Bobbin Exam
60	122	0.14	149	P2	TWD	10	011	UTE	LTE	WAR		5		Bobbin Exam
		0.83	108	62	VOL	011	-0.52	011	011	WAR				Special Interest
60	123	0.23	139	P2	TWD	12	012	UTE	LTE	WAR		2		Bobbin Exam
		0.96	108	26	VOL	012	-0.57	012	012	WAR				Special Interest
60	124	0.14	142	P2	TWD	9	013	UTE	LTE	WAR		4		Bobbin Exam
		0.08	140	P2	TWD	6	012	UTE	LTE	WAR		4		Bobbin Exam
60	126	0.06	137	P2	TWD	5	013	UTE	LTE	WAR		2		Bobbin Exam
		0.10	144	P2	TWD	7	012	UTE	LTE	WAR		2		Bobbin Exam
60	128	0.18	149	P2	TWD	12	013	UTE	LTE	WAR		4		Bobbin Exam
		0.75	110	50	VOL	013	+0.25	013	013	WAR				Special Interest
60	129	0.07	149	P2	TWD	5	013	UTE	LTE	WAR		2		Bobbin Exam
61	1	0.09	145	P2	TWD	7	009	LTE	UTE	WAR				Bobbin Exam
					NDF	009	-0.36	009	009					Special Interest
61	2	0.14	153	P2	TWD	11	010	LTE	UTE	WAR		0		Bobbin Exam
		0.39	72	Q3	VOL	010	-0.17	010	010	WAR				Special Interest
61	3	0.13	144	P2	TWD	10	010	LTE	UTE	WAR				Bobbin Exam
		0.14	115	P2	TWD	10	010	LTE	UTE	WAR				Bobbin Exam
		0.23	95	Q10	VOL	010	+0.75	010	010	WAR				Special Interest
		0.30	71	Q1	VOL	010	-0.28	010	010	WAR				Special Interest
61	4	0.18	147	P2	TWD	13	010	LTE	UTE	WAR		0		Bobbin Exam
		0.43	75	Q3	VOL	010	-0.25	010	010	WAR				Special Interest
61	13				NDF	009	-0.50	009	009					Special Interest
		0.07	139	P2	TWD	5	009	LTE	UTE	WAR		0		Bobbin Exam
61	52	0.10	48	P2	TWD	5	008	LTE	UTE	WAR		4		Bobbin Exam
61	53	0.11	116	P2	TWD	8	008	LTE	UTE	WAR				Bobbin Exam
		0.21	128	86	VOL	008	+0.15	008	008	WAR				Special Interest
		0.11	140	134	VOL	008	-0.61	008	008	WAR				Special Interest
61	101	0.11	108	P2	TWD	6	013	LTE	UTE	WAR		0		Bobbin Exam
61	111	0.09	144	P2	TWD	5	011	UTE	LTE	WAR				Bobbin Exam
61	118	0.08	152	P2	TWD	6	011	UTE	LTE	WAR		4		Bobbin Exam
61	121	0.10	153	P2	TWD	6	012	UTE	LTE	WAR		2		Bobbin Exam
61	123	0.11	150	P2	TWD	7	012	UTE	LTE	WAR		2		Bobbin Exam
		0.16	145	P2	TWD	9	012	UTE	LTE	WAR		2		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
62	2	0.14	143	P2	TWD	11	010	-0.33	LTE	UTE	WAR			Bobbin Exam
		0.08	151	P2	TWD	7	010	+0.72	LTE	UTE	WAR			Bobbin Exam
		0.41	60	Q3	VOL		010	-0.25	010	010	WAR			Special Interest
					NDF		010	+0.72	010	010				Special Interest
62	3	0.27	142	P2	TWD	17	010	-0.33	LTE	UTE	WAR	4		Bobbin Exam
		0.66	89	Q1	VOL		010	-0.25	010	010	WAR			Special Interest
62	4	0.06	143	P2	TWD	5	011	+0.33	LTE	UTE	WAR	0		Bobbin Exam
		0.15	86	Q12	VOL		011	+0.41	011	011	WAR			Special Interest
62	8	0.07	159	P2	TWD	5	014	-0.49	LTE	UTE	WAR	3		Bobbin Exam
		0.21	52	Q14	VOL		014	-0.46	014	014	WAR			Special Interest
62	31	0.09	108	P2	TWD	5	008	+0.11	LTE	UTE	WAR	4		Bobbin Exam
62	32	0.04	138	P2	TWD	3	008	+0.06	LTE	UTE	WAR			Bobbin Exam
		0.18	131	86	VOL		008	+0.12	008	008	WAR			Special Interest
62	39	0.11	139	P2	TWD	6	008	+0.08	LTE	UTE	WAR	4		Bobbin Exam
62	103	0.13	58	P2	TWD	7	012	-0.78	LTE	UTE	WAR	0		Bobbin Exam
62	108	0.11	80	P2	TWD	6	014	-0.61	LTE	UTE	WAR	4		Bobbin Exam
62	118	0.13	103	P2	TWD	9	012	-0.69	UTE	LTE	WAR			Bobbin Exam
62	123	0.17	140	P2	TWD	10	012	-0.63	UTE	LTE	WAR	4		Bobbin Exam
		0.81	115	26	VOL		012	-0.63	012	012	WAR			Special Interest
62	127	0.17	153	P2	TWD	9	013	+0.28	UTE	LTE	WAR			Bobbin Exam
63	2	0.24	148	P2	TWD	17	010	-0.30	LTE	UTE	WAR			Bobbin Exam
		0.15	121	P2	TWD	12	010	+0.66	LTE	UTE	WAR			Bobbin Exam
		0.84	119	26	VOL		010	-0.25	010	010	WAR			Special Interest
					NDF		010	+0.66	010	010				Special Interest
63	3	0.23	140	P2	TWD	15	010	-0.30	LTE	UTE	WAR	4		Bobbin Exam
		0.09	140	P2	TWD	7	013	-0.39	LTE	UTE	WAR	0		Bobbin Exam
		0.54	81	Q1	VOL		010	-0.22	010	010	WAR			Special Interest
		0.26	48	Q3	VOL		013	-0.28	013	013	WAR			Special Interest
63	4	0.26	143	P2	TWD	18	010	-0.33	LTE	UTE	WAR	0		Bobbin Exam
		0.71	79	Q3	VOL		010	-0.25	010	010	WAR			Special Interest
63	7	0.54	121	122	VOL		014	+0.19	014	014	WAR			Special Interest
		0.11	133	P2	TWD	8	014	+0.25	LTE	UTE	WAR	4		Bobbin Exam
63	8	0.17	95	50	VOL		010	+0.63	010	010	WAR			Special Interest
		0.09	55	P2	TWD	7	010	+0.61	LTE	UTE	WAR	5		Bobbin Exam
63	11	0.21	96	2	VOL		009	+0.61	009	009	WAR			Special Interest
		0.55	18	Q11	VOL		009	-0.41	009	009	WAR			Special Interest
		0.07	162	P2	TWD	5	009	-0.52	LTE	UTE	WAR	3		Bobbin Exam
63	55	0.09	114	P2	TWD	5	008	+0.03	LTE	UTE	WAR	4		Bobbin Exam
63	56	0.06	124	P2	TWD	4	008	+0.05	LTE	UTE	WAR	5		Bobbin Exam
63	119	0.17	124	P2	TWD	9	012	-0.69	UTE	LTE	WAR	5		Bobbin Exam
63	121	0.08	135	P2	TWD	5	011	+0.14	UTE	LTE	WAR	1		Bobbin Exam
63	122	0.24	137	P2	TWD	15	012	+0.17	UTE	LTE	WAR			Bobbin Exam
63	123	0.08	145	P2	TWD	5	012	+0.17	UTE	LTE	WAR	1		Bobbin Exam
63	125	0.16	145	P2	TWD	9	013	-0.46	UTE	LTE	WAR			Bobbin Exam
		0.13	142	P2	TWD	8	012	-0.60	UTE	LTE	WAR	3		Bobbin Exam
63	126	0.07	158	P2	TWD	5	012	+0.20	UTE	LTE	WAR	3		Bobbin Exam
63	130	0.18	140	P2	TWD	12	013	+0.23	UTE	LTE	WAR			Bobbin Exam
		0.07	151	P2	TWD	5	012	-0.54	UTE	LTE	WAR	2		Bobbin Exam
64	1	0.22	140	P2	TWD	15	012	+0.41	LTE	UTE	WAR	3		Bobbin Exam
		0.53	93	Q12	VOL		012	+0.36	012	012	WAR			Special Interest
64	2	0.38	139	P2	TWD	23	010	-0.28	LTE	UTE	WAR			Bobbin Exam
		1.44	116	26	VOL		010	-0.19	010	010	WAR			Special Interest
64	3	0.11	99	P2	TWD	8	010	+0.69	LTE	UTE	WAR			Bobbin Exam
		0.09	143	P2	TWD	7	010	-0.33	LTE	UTE	WAR	0		Bobbin Exam
		0.30	51	Q1	VOL		010	-0.19	010	010	WAR			Special Interest
		0.32	71	Q10	VOL		010	+0.75	010	010	WAR			Special Interest
64	4	0.10	98	P2	TWD	8	010	+0.69	LTE	UTE	WAR			Bobbin Exam
		0.22	152	P2	TWD	16	010	-0.33	LTE	UTE	WAR	0		Bobbin Exam
		0.68	71	Q3	VOL		010	-0.22	010	010	WAR			Special Interest
					NDF		010	+0.69	010	010				Special Interest
64	5	0.40	124	98	VOL		010	-0.36	010	010	WAR			Special Interest
		0.26	112	2	VOL		010	+0.75	010	010	WAR			Special Interest
		0.69	123	146	VOL		012	+0.25	012	012	WAR			Special Interest
		0.24	163	98	VOL		012	-0.39	012	012	WAR			Special Interest
		0.12	99	P2	TWD	8	010	+0.72	LTE	UTE	WAR			Bobbin Exam
		0.07	152	P2	TWD	5	012	-0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.08	134	P2	TWD	6	012	+0.33	LTE	UTE	WAR	3		Bobbin Exam
		0.17	149	P2	TWD	11	010	-0.36	LTE	UTE	WAR	3		Bobbin Exam
64	7	0.13	72	P2	TWD	8	010	+0.69	LTE	UTE	WAR			Bobbin Exam
64	10	0.06	20	P2	TWD	5	010	+0.63	LTE	UTE	WAR			Bobbin Exam
64	14	0.41	134	74	VOL		012	+0.17	012	012	WAR			Special Interest
		0.07	136	P2	TWD	5	012	+0.17	LTE	UTE	WAR	0		Bobbin Exam
64	31	0.10	154	P2	TWD	5	008	+0.05	LTE	UTE	WAR	4		Bobbin Exam
64	38	0.05	120	P2	TWD	4	008	+0.09	LTE	UTE	WAR			Bobbin Exam
		0.15	106	86	VOL		008	+0.12	008	008	WAR			Special Interest
64	52	0.06	136	P2	TWD	4	008	+0.08	LTE	UTE	WAR	4		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
64	79	0.08	94	P2	TWD	5	007	+0.14	LTE	UTE	WAR	0		Bobbin Exam
64	113	0.23	111	P2	TWD	11	012	-0.70	LTE	UTE	WAR	4		Bobbin Exam
		0.24	117	Q12	VOL		012	-0.55	012	012	WAR			Special Interest
64	118	0.08	151	P2	TWD	5	013	-0.63	UTE	LTE	WAR	4		Bobbin Exam
64	125	0.24	148	P2	TWD	15	013	-0.57	UTE	LTE	WAR			Bobbin Exam
		0.11	154	P2	TWD	8	012	-0.63	UTE	LTE	WAR	2		Bobbin Exam
		0.09	152	P2	TWD	6	011	-0.57	UTE	LTE	WAR	5		Bobbin Exam
64	126	0.09	139	P2	TWD	6	013	-0.49	UTE	LTE	WAR	4		Bobbin Exam
		0.11	149	P2	TWD	6	008	+0.23	UTE	LTE	WAR	4		Bobbin Exam
64	128	0.31	143	P2	TWD	16	013	+0.23	UTE	LTE	WAR			Bobbin Exam
		0.17	143	P2	TWD	9	012	-0.57	UTE	LTE	WAR			Bobbin Exam
65	1	0.09	109	P2	TWD	7	011	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.27	40	Q1	VOL		011	-0.22	011	011	WAR			Special Interest
65	3	0.07	146	P2	TWD	6	011	-0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.19	148	P2	TWD	13	012	+0.39	LTE	UTE	WAR	0		Bobbin Exam
					NDF		011	-0.30	011	011				Special Interest
		0.60	74	Q12	VOL		012	+0.50	012	012	WAR			Special Interest
65	4	0.34	138	P2	TWD	22	010	-0.33	LTE	UTE	WAR			Bobbin Exam
		0.85	77	Q3	VOL		010	-0.28	010	010	WAR			Special Interest
65	5	0.39	143	98	VOL		010	-0.39	010	010	WAR			Special Interest
		0.18	125	P2	TWD	11	010	-0.39	LTE	UTE	WAR	2		Bobbin Exam
65	6	0.13	73	P2	TWD	10	010	+0.66	LTE	UTE	WAR			Bobbin Exam
65	7	0.62	120	146	VOL		013	+0.25	013	013	WAR			Special Interest
		0.10	131	P2	TWD	7	013	+0.27	LTE	UTE	WAR	0		Bobbin Exam
65	10	0.13	125	P2	TWD	10	010	+0.63	LTE	UTE	WAR			Bobbin Exam
65	16	0.45	133	158	VOL		008	+0.22	008	008	WAR			Special Interest
		0.08	133	P2	TWD	6	008	+0.22	LTE	UTE	WAR	0		Bobbin Exam
65	37	0.07	77	P2	TWD	5	008	+0.09	LTE	UTE	WAR			Bobbin Exam
		0.18	112	86	VOL		008	+0.12	008	008	WAR			Special Interest
65	39	0.04	126	P2	TWD	3	008	+0.09	LTE	UTE	WAR			Bobbin Exam
		0.17	129	86	VOL		008	+0.21	008	008	WAR			Special Interest
65	47	0.10	138	P2	TWD	5	008	+0.00	LTE	UTE	WAR	2		Bobbin Exam
65	87	0.06	131	P2	TWD	5	007	+0.13	LTE	UTE	WAR	2		Bobbin Exam
65	114	0.70	36	30	VOL		012	-0.68	012	012	WAR			Special Interest
		0.18	132	P2	TWD	10	012	-0.68	UTE	LTE	WAR	9		Bobbin Exam
65	119	0.11	145	P2	TWD	7	013	+0.06	UTE	LTE	WAR	2		Bobbin Exam
		0.11	145	P2	TWD	7	013	-0.03	UTE	LTE	WAR	2		Bobbin Exam
		0.10	137	P2	TWD	6	012	-0.72	UTE	LTE	WAR	4		Bobbin Exam
65	122	0.16	146	P2	TWD	8	012	+0.14	UTE	LTE	WAR	4		Bobbin Exam
65	128	0.12	145	P2	TWD	7	012	-0.54	UTE	LTE	WAR	4		Bobbin Exam
66	3	0.09	75	P2	TWD	7	010	+0.75	LTE	UTE	WAR	6		Bobbin Exam
					NDF		010	+0.75	010	010				Special Interest
66	5	0.30	148	2	VOL		010	+0.75	010	010	WAR			Special Interest
		0.10	62	P2	TWD	7	010	+0.72	LTE	UTE	WAR	0		Bobbin Exam
66	6	0.54	122	158	VOL		010	-0.41	010	010	WAR			Special Interest
		0.50	117	86	VOL		013	+0.38	013	013	WAR			Special Interest
		0.22	140	50	VOL		010	+0.61	010	010	WAR			Special Interest
		0.17	154	P2	TWD	13	010	-0.47	LTE	UTE	WAR	3		Bobbin Exam
		0.14	130	P2	TWD	11	010	+0.64	LTE	UTE	WAR	3		Bobbin Exam
		0.11	153	P2	TWD	9	013	+0.25	LTE	UTE	WAR	1		Bobbin Exam
66	7	0.25	157	98	VOL		010	-0.41	010	010	WAR			Special Interest
		0.13	139	P2	TWD	8	010	-0.41	LTE	UTE	WAR	2		Bobbin Exam
66	13	0.35	109	50	VOL		010	+0.55	010	010	WAR			Special Interest
		0.44	145	146	VOL		014	-0.57	014	014	WAR			Special Interest
		0.11	128	P2	TWD	9	010	+0.61	LTE	UTE	WAR	4		Bobbin Exam
		0.16	152	P2	TWD	12	014	-0.57	LTE	UTE	WAR	3		Bobbin Exam
66	53	0.07	124	P2	TWD	4	010	-0.03	LTE	UTE	WAR	0		Bobbin Exam
66	55	0.07	130	P2	TWD	5	008	+0.08	LTE	UTE	WAR	3		Bobbin Exam
66	116	0.08	124	P2	TWD	5	012	-0.75	UTE	LTE	WAR	5		Bobbin Exam
66	119	0.10	152	P2	TWD	6	012	+0.11	UTE	LTE	WAR	2		Bobbin Exam
		0.11	139	P2	TWD	6	007	-0.51	UTE	LTE	WAR	4		Bobbin Exam
66	120	0.08	129	P2	TWD	5	007	-0.51	UTE	LTE	WAR	4		Bobbin Exam
66	123	0.37	115	62	VOL		012	-0.60	012	012	WAR			Special Interest
		0.20	139	P2	TWD	12	012	-0.69	UTE	LTE	WAR	3		Bobbin Exam
		0.08	140	P2	TWD	5	011	-0.57	UTE	LTE	WAR	4		Bobbin Exam
		0.13	145	P2	TWD	8	013	+0.11	UTE	LTE	WAR	3		Bobbin Exam
66	124	0.11	146	P2	TWD	6	013	+0.14	UTE	LTE	WAR	3		Bobbin Exam
66	131	0.21	148	P2	TWD	13	013	+0.23	UTE	LTE	WAR			Bobbin Exam
		0.09	130	P2	TWD	6	011	-0.49	UTE	LTE	WAR	5		Bobbin Exam
67	2	0.06	153	P2	TWD	5	011	-0.28	LTE	UTE	WAR	0		Bobbin Exam
					NDF		011	-0.28	011	011				Special Interest
67	4	0.12	105	P2	TWD	10	010	+0.69	LTE	UTE	WAR			Bobbin Exam
					NDF		010	+0.69	010	010				Special Interest
67	7	0.37	130	98	VOL		013	-0.44	013	013	WAR			Special Interest
		0.14	123	P2	TWD	9	013	-0.44	LTE	UTE	WAR	4		Bobbin Exam
67	11	0.35	126	2	VOL		012	+0.19	012	012	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.08	150	P2	TWD	5	012	+0.22	LTE	UTE	WAR	0		Bobbin Exam
67	19	0.07	131	P2	TWD	4	012	+0.14	LTE	UTE	WAR	2		Bobbin Exam
67	52	0.11	140	P2	TWD	6	006	+0.16	LTE	UTE	WAR	0		Bobbin Exam
67	110	0.11	135	P2	TWD	6	011	-0.61	LTE	UTE	WAR	5		Bobbin Exam
67	113	0.10	108	P2	TWD	5	008	+0.22	LTE	UTE	WAR	3		Bobbin Exam
67	120	0.12	148	P2	TWD	8	012	+0.20	UTE	LTE	WAR	4		Bobbin Exam
67	122	0.14	136	P2	TWD	9	012	+0.14	UTE	LTE	WAR			Bobbin Exam
67	123	0.24	139	P2	TWD	12	012	-0.66	UTE	LTE	WAR			Bobbin Exam
67	126	0.13	144	P2	TWD	8	012	-0.63	UTE	LTE	WAR	5		Bobbin Exam
68	1	0.10	142	P2	TWD	7	013	-0.33	LTE	UTE	WAR	0		Bobbin Exam
					NDF		013	-0.33	013	013				Special Interest
68	2	0.13	142	P2	TWD	10	011	-0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.40	59	Q3	VOL		011	-0.19	011	011	WAR			Special Interest
68	4	0.07	150	P2	TWD	6	013	-0.39	LTE	UTE	WAR	0		Bobbin Exam
					NDF		013	-0.39	013	013				Special Interest
68	7	0.93	42	Q7	VOL		010	-0.41	010	010	WAR			Special Interest
		0.35	138	P2	TWD	19	010	-0.41	LTE	UTE	WAR			Bobbin Exam
68	10	0.12	150	P2	TWD	9	013	-0.47	LTE	UTE	WAR	4		Bobbin Exam
		0.07	139	P2	TWD	6	013	+0.19	LTE	UTE	WAR	0		Bobbin Exam
		0.28	118	26	VOL		013	-0.47	013	013	WAR			Special Interest
		0.26	117	86	VOL		013	+0.22	013	013	WAR			Special Interest
68	21	0.08	132	P2	TWD	5	012	+0.11	LTE	UTE	WAR	0		Bobbin Exam
68	122	0.18	146	P2	TWD	11	012	+0.14	UTE	LTE	WAR			Bobbin Exam
68	131	0.19	129	P2	TWD	11	013	+0.25	UTE	LTE	WAR			Bobbin Exam
69	1	0.10	149	P2	TWD	8	002	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.08	131	P2	TWD	6	003	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.28	108	134	VOL		002	+0.47	002	002	WAR			Special Interest
					NDF		003	-0.25	003	003				Special Interest
69	2	0.12	130	P2	TWD	10	003	-0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.18	142	P2	TWD	14	010	-0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.30	88	Q5	VOL		003	-0.14	003	003	WAR			Special Interest
		0.44	72	Q3	VOL		010	-0.19	010	010	WAR			Special Interest
69	4	0.15	58	P2	TWD	12	010	+0.69	LTE	UTE	WAR	7		Bobbin Exam
					NDF		010	+0.69	010	010				Special Interest
69	5	0.15	135	P2	TWD	11	010	+0.66	LTE	UTE	WAR			Bobbin Exam
69	7	0.13	140	P2	TWD	10	010	+0.63	LTE	UTE	WAR			Bobbin Exam
69	22	0.06	142	P2	TWD	4	011	+0.11	LTE	UTE	WAR	0		Bobbin Exam
69	91	0.09	93	P2	TWD	5	007	+0.11	LTE	UTE	WAR	4		Bobbin Exam
69	113	0.18	106	P2	TWD	9	012	-0.70	LTE	UTE	WAR	0		Bobbin Exam
		0.13	123	P2	TWD	6	012	+0.08	LTE	UTE	WAR	4		Bobbin Exam
		0.13	149	P2	TWD	6	013	-0.59	LTE	UTE	WAR	5		Bobbin Exam
		0.11	119	P2	TWD	6	013	+0.08	LTE	UTE	WAR	2		Bobbin Exam
		0.22	119	P2	TWD	11	014	-0.69	LTE	UTE	WAR	7		Bobbin Exam
		0.46	140	98	VOL		014	-0.60	014	014	WAR			Special Interest
69	115	0.10	127	P2	TWD	5	012	+0.14	LTE	UTE	WAR	3		Bobbin Exam
69	116	0.11	141	P2	TWD	6	012	+0.14	UTE	LTE	WAR			Bobbin Exam
		0.17	143	P2	TWD	9	012	-0.69	UTE	LTE	WAR	5		Bobbin Exam
69	122	0.09	162	P2	TWD	5	012	+0.06	UTE	LTE	WAR	2		Bobbin Exam
69	123	0.13	144	P2	TWD	8	013	+0.11	UTE	LTE	WAR	1		Bobbin Exam
69	127	0.13	143	P2	TWD	9	012	-0.60	UTE	LTE	WAR	5		Bobbin Exam
		0.07	136	P2	TWD	5	011	-0.52	UTE	LTE	WAR	2		Bobbin Exam
69	130	0.21	142	P2	TWD	11	013	-0.40	UTE	LTE	WAR			Bobbin Exam
69	131	0.11	150	P2	TWD	8	013	+0.23	UTE	LTE	WAR	4		Bobbin Exam
70	1	0.10	130	P2	TWD	7	001	+0.46	LTE	UTE	WAR			Bobbin Exam
		0.19	131	P2	TWD	13	002	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.15	123	P2	TWD	10	003	+0.47	LTE	UTE	WAR			Bobbin Exam
		0.13	139	P2	TWD	9	002	+0.44	LTE	UTE	WAR	0		Bobbin Exam
		0.12	147	P2	TWD	9	003	-0.25	LTE	UTE	WAR	6		Bobbin Exam
		0.10	61	P2	TWD	7	010	+0.69	LTE	UTE	WAR	6		Bobbin Exam
		0.29	52	Q7	VOL		001	+0.49	001	001	WAR			Special Interest
		0.61	90	Q12	VOL		002	-0.08	002	002	WAR			Special Interest
		0.25	61	Q8	VOL		002	+0.44	002	002	WAR			Special Interest
		0.35	39	Q8	VOL		003	+0.52	003	003	WAR			Special Interest
		0.47	70	Q12	VOL		003	-0.14	003	003	WAR			Special Interest
					NDF		010	+0.69	010	010				Special Interest
70	2	0.14	143	P2	TWD	11	010	-0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.33	59	Q4	VOL		010	-0.19	010	010	WAR			Special Interest
70	3	0.08	149	P2	TWD	6	011	-0.30	LTE	UTE	WAR	0		Bobbin Exam
					NDF		011	-0.30	011	011				Special Interest
70	4	0.12	99	P2	TWD	9	010	+0.69	LTE	UTE	WAR			Bobbin Exam
					NDF		010	+0.69	010	010				Special Interest
70	6	0.10	156	P2	TWD	8	013	+0.25	LTE	UTE	WAR	4		Bobbin Exam
		0.39	116	110	VOL		013	+0.25	013	013	WAR			Special Interest
70	14				NDF		009	-0.52	009	009				Special Interest
		0.44	173	122	VOL		006	-0.44	006	006	WAR			Special Interest
		0.09	81	P2	TWD	6	006	-0.38	LTE	UTE	WAR	4		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
70	16	0.08	155	P2	TWD	5	009	-0.52	LTE	UTE	WAR	0		Bobbin Exam
					NDF		009	-0.52	009	009				Special Interest
		0.07	154	P2	TWD	5	009	-0.52	LTE	UTE	WAR	0		Bobbin Exam
70	92	0.04	157	P2	TWD	3	007	+0.05	LTE	UTE	WAR			Bobbin Exam
70	113	0.09	145	P2	TWD	7	014	-0.64	LTE	UTE	WAR	4		Bobbin Exam
70	116	0.18	131	P2	TWD	10	012	-0.77	UTE	LTE	WAR	2		Bobbin Exam
		0.34	99	Q14	VOL		012	-0.68	012	012	WAR			Special Interest
70	117	0.17	125	P2	TWD	11	012	-0.74	UTE	LTE	WAR	5		Bobbin Exam
		0.08	150	P2	TWD	6	013	-0.54	UTE	LTE	WAR	3		Bobbin Exam
		0.40	109	Q8	VOL		012	-0.70	012	012	WAR			Special Interest
70	119	0.07	143	P2	TWD	5	007	-0.54	UTE	LTE	WAR	2		Bobbin Exam
70	124	0.16	139	P2	TWD	9	012	-0.66	UTE	LTE	WAR	2		Bobbin Exam
70	127	0.06	136	P2	TWD	5	013	+0.17	UTE	LTE	WAR	2		Bobbin Exam
70	128	0.20	150	P2	TWD	11	012	-0.60	UTE	LTE	WAR			Bobbin Exam
70	131	0.07	143	P2	TWD	5	003	-0.40	UTE	LTE	WAR	2		Bobbin Exam
		0.08	145	P2	TWD	6	013	-0.46	UTE	LTE	WAR	4		Bobbin Exam
71	1	0.26	142	P2	TWD	17	002	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.15	131	P2	TWD	11	003	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.89	88	Q12	VOL		002	-0.11	002	002	WAR			Special Interest
		0.51	85	Q12	VOL		003	-0.08	003	003	WAR			Special Interest
71	2	0.12	133	P2	TWD	10	001	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.09	150	P2	TWD	7	005	+0.46	LTE	UTE	WAR			Bobbin Exam
		0.17	148	P2	TWD	13	002	+0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.13	153	P2	TWD	10	004	+0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.41	118	2	VOL		001	+0.49	001	001	WAR			Special Interest
		0.55	120	146	VOL		002	+0.44	002	002	WAR			Special Interest
		0.38	126	122	VOL		004	+0.44	004	004	WAR			Special Interest
		0.38	127	122	VOL		005	+0.44	005	005	WAR			Special Interest
		0.31	110	146	VOL		003	+0.49	003	003	WAR			Special Interest
71	3	0.09	151	P2	TWD	7	002	-0.19	LTE	UTE	WAR	0		Bobbin Exam
		0.07	151	P2	TWD	6	003	+0.47	LTE	UTE	WAR	0		Bobbin Exam
		0.12	140	P2	TWD	9	011	-0.30	LTE	UTE	WAR	5		Bobbin Exam
		0.39	43	Q12	VOL		002	-0.14	002	002	WAR			Special Interest
		0.20	50	Q8	VOL		003	+0.55	003	003	WAR			Special Interest
		0.28	69	Q1	VOL		011	-0.25	011	011	WAR			Special Interest
71	4	0.13	107	P2	TWD	10	010	+0.69	LTE	UTE	WAR			Bobbin Exam
					NDF		010	+0.69	010	010				Special Interest
71	5	0.29	120	2	VOL		012	+0.30	012	012	WAR			Special Interest
		0.08	129	P2	TWD	5	012	+0.33	LTE	UTE	WAR	0		Bobbin Exam
71	10	0.12	136	P2	TWD	8	010	+0.66	LTE	UTE	WAR			Bobbin Exam
		0.38	116	50	VOL		010	+0.53	010	010	WAR			Special Interest
71	30	0.09	144	P2	TWD	5	011	+0.00	LTE	UTE	WAR	5		Bobbin Exam
71	58	0.11	136	P2	TWD	7	008	-0.62	LTE	UTE	WAR	7		Bobbin Exam
71	123	0.07	152	P2	TWD	5	012	+0.11	UTE	LTE	WAR	1		Bobbin Exam
71	125	0.10	148	P2	TWD	7	013	+0.14	UTE	LTE	WAR	3		Bobbin Exam
71	128	0.10	150	P2	TWD	6	012	+0.20	UTE	LTE	WAR	4		Bobbin Exam
71	129	0.06	136	P2	TWD	5	013	-0.51	UTE	LTE	WAR	2		Bobbin Exam
		0.07	141	P2	TWD	5	011	-0.46	UTE	LTE	WAR	1		Bobbin Exam
71	130	0.08	141	P2	TWD	5	013	-0.46	UTE	LTE	WAR	2		Bobbin Exam
71	132	0.10	150	P2	TWD	7	011	+0.23	UTE	LTE	WAR			Bobbin Exam
		0.12	145	P2	TWD	8	003	+0.29	UTE	LTE	WAR	5		Bobbin Exam
72	1	0.11	155	P2	TWD	8	001	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.24	126	P2	TWD	15	002	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.15	146	P2	TWD	11	004	+0.41	LTE	UTE	WAR			Bobbin Exam
		0.11	141	P2	TWD	8	010	-0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.48	102	Q12	VOL		001	-0.16	001	001	WAR			Special Interest
		0.62	75	Q12	VOL		002	-0.11	002	002	WAR			Special Interest
		0.38	58	Q8	VOL		004	+0.52	004	004	WAR			Special Interest
		0.39	61	Q1	VOL		010	-0.17	010	010	WAR			Special Interest
72	2	0.09	154	P2	TWD	8	001	+0.46	LTE	UTE	WAR			Bobbin Exam
		0.14	148	P2	TWD	11	002	+0.41	LTE	UTE	WAR			Bobbin Exam
		0.20	129	P2	TWD	15	003	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.09	153	P2	TWD	7	005	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.06	153	P2	TWD	5	003	+0.16	LTE	UTE	WAR	0		Bobbin Exam
		0.31	48	Q2	VOL		001	+0.46	001	001	WAR			Special Interest
		0.33	88	Q1	VOL		002	+0.52	002	002	WAR			Special Interest
		0.40	132	98	VOL		003	-0.19	003	003	WAR			Special Interest
		0.31	120	122	VOL		005	+0.47	005	005	WAR			Special Interest
72	3	0.08	151	P2	TWD	6	005	+0.36	LTE	UTE	WAR	0		Bobbin Exam
		0.24	126	158	VOL		005	+0.47	005	005	WAR			Special Interest
72	4	0.12	149	P2	TWD	10	013	-0.36	LTE	UTE	WAR	0		Bobbin Exam
		0.17	61	Q14	VOL		013	-0.30	013	013	WAR			Special Interest
72	5	0.18	149	P2	TWD	12	013	-0.39	LTE	UTE	WAR			Bobbin Exam
		0.33	127	122	VOL		013	-0.44	013	013	WAR			Special Interest
72	6	0.19	141	P2	TWD	13	010	+0.69	LTE	UTE	WAR			Bobbin Exam
		0.55	133	86	VOL		010	+0.69	010	010	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
72	7	0.14	147	P2	TWD	9	013	-0.44	LTE	UTE	WAR			Bobbin Exam
		0.20	138	122	VOL		013	-0.50	013	013	WAR			Special Interest
72	8	0.10	149	P2	TWD	7	010	-0.47	LTE	UTE	WAR	3		Bobbin Exam
		0.15	147	P2	TWD	11	012	-0.47	LTE	UTE	WAR	2		Bobbin Exam
		0.07	135	P2	TWD	5	013	+0.27	LTE	UTE	WAR	3		Bobbin Exam
		0.14	88	14	VOL		012	-0.50	012	012	WAR			Special Interest
72	13	0.11	150	P2	TWD	8	014	-0.57	LTE	UTE	WAR	4		Bobbin Exam
		0.26	77	Q1	VOL		014	-0.41	014	014	WAR			Special Interest
72	18	0.07	123	P2	TWD	5	009	-0.54	LTE	UTE	WAR	4		Bobbin Exam
72	24	0.09	138	P2	TWD	6	009	-0.57	LTE	UTE	WAR	6		Bobbin Exam
72	30	0.07	120	P2	TWD	5	008	-0.54	LTE	UTE	WAR	5		Bobbin Exam
72	55	0.11	140	P2	TWD	7	008	-0.59	LTE	UTE	WAR	8		Bobbin Exam
72	72	0.13	140	P2	TWD	8	007	-0.72	UTE	LTE	WAR	4		Bobbin Exam
72	109	0.10	127	P2	TWD	7	011	-0.62	LTE	UTE	WAR	0		Bobbin Exam
72	117	0.20	139	P2	TWD	13	008	+0.14	UTE	LTE	WAR	4		Bobbin Exam
		1.01	124	86	VOL		008	+0.17	008	008	WAR			Special Interest
72	118	0.14	162	P2	TWD	8	012	+0.06	UTE	LTE	WAR	2		Bobbin Exam
72	120	0.31	141	P2	TWD	15	012	+0.09	UTE	LTE	WAR			Bobbin Exam
72	121	0.10	132	P2	TWD	7	012	-0.03	UTE	LTE	WAR	4		Bobbin Exam
72	124	0.15	135	P2	TWD	8	012	-0.66	UTE	LTE	WAR			Bobbin Exam
72	127	0.13	152	P2	TWD	9	013	+0.17	UTE	LTE	WAR			Bobbin Exam
72	130	0.12	144	P2	TWD	7	006	+0.26	UTE	LTE	WAR			Bobbin Exam
		0.10	144	P2	TWD	6	003	+0.26	UTE	LTE	WAR			Bobbin Exam
72	131	0.21	132	P2	TWD	13	013	-0.43	UTE	LTE	WAR			Bobbin Exam
		0.07	124	P2	TWD	5	003	-0.40	UTE	LTE	WAR	1		Bobbin Exam
73	1	0.60	131	P2	TWD	30	002	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.20	131	P2	TWD	14	002	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.16	138	P2	TWD	11	004	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.13	142	P2	TWD	9	005	-0.27	LTE	UTE	WAR			Bobbin Exam
		0.22	139	P2	TWD	15	008	-0.30	LTE	UTE	WAR			Bobbin Exam
		0.27	134	P2	TWD	17	009	+0.69	LTE	UTE	WAR			Bobbin Exam
		0.09	140	P2	TWD	7	001	-0.19	LTE	UTE	WAR	6		Bobbin Exam
		0.07	144	P2	TWD	5	004	+0.41	LTE	UTE	WAR	2		Bobbin Exam
		0.06	145	P2	TWD	5	008	+0.36	LTE	UTE	WAR	5		Bobbin Exam
		0.11	150	P2	TWD	8	012	+0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.61	91	Q10	VOL		009	+0.72	009	009	WAR			Special Interest
		0.44	95	Q12	VOL		012	+0.47	012	012	WAR			Special Interest
		0.36	331	42	VOL		008	+0.27	008	008	WAR			Special Interest
		0.37	67	Q12	VOL		001	-0.14	001	001	WAR			Special Interest
		1.70	80	Q12	TWD	28	002	-0.11	002	002	WAR			Special Interest
		0.42	47	Q7	TWD	9	002	+0.47	002	002	WAR			Special Interest
		0.36	75	Q13	VOL		004	-0.22	004	004	WAR			Special Interest
		0.26	64	Q8	VOL		004	+0.44	004	004	WAR			Special Interest
		0.20	68	Q13	VOL		005	-0.16	005	005	WAR			Special Interest
		0.62	70	Q14	VOL		008	-0.19	008	008	WAR			Special Interest
73	2	0.14	140	P2	TWD	11	001	-0.24	LTE	UTE	WAR			Bobbin Exam
		0.25	143	P2	TWD	17	002	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.54	132	P2	TWD	30	003	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.11	149	P2	TWD	9	003	+0.52	LTE	UTE	WAR			Bobbin Exam
		0.29	141	P2	TWD	19	004	+0.41	LTE	UTE	WAR			Bobbin Exam
		0.15	133	P2	TWD	11	003	+0.16	LTE	UTE	WAR	0		Bobbin Exam
		0.16	143	P2	TWD	12	011	-0.33	LTE	UTE	WAR	0		Bobbin Exam
		0.09	147	P2	TWD	7	010	-0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.38	95	126	VOL		001	-0.24	001	001	WAR			Special Interest
		0.62	119	130	VOL		002	-0.27	002	002	WAR			Special Interest
		0.17	87	Q1	VOL		003	+0.55	003	003	WAR			Special Interest
		1.23	118	98	VOL		003	-0.19	003	003	WAR			Special Interest
		0.56	107	166	VOL		004	+0.33	004	004	WAR			Special Interest
					NDF		010	-0.28	010	010				Special Interest
		0.32	68	Q3	VOL		011	-0.17	011	011	WAR			Special Interest
73	3	0.10	148	P2	TWD	7	004	+0.41	LTE	UTE	WAR	5		Bobbin Exam
		0.10	153	P2	TWD	8	011	-0.33	LTE	UTE	WAR	4		Bobbin Exam
		0.13	141	P2	TWD	9	013	+0.33	LTE	UTE	WAR	4		Bobbin Exam
		0.25	59	Q8	VOL		004	+0.47	004	004	WAR			Special Interest
		0.26	62	Q1	VOL		011	-0.25	011	011	WAR			Special Interest
		0.26	133	Q12	VOL		013	+0.41	013	013	WAR			Special Interest
73	5	0.22	145	P2	TWD	15	013	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.40	72	Q14	VOL		013	-0.33	013	013	WAR			Special Interest
73	6	0.13	117	P2	TWD	9	010	+0.69	LTE	UTE	WAR			Bobbin Exam
		0.12	112	P2	TWD	8	010	-0.36	LTE	UTE	WAR	7		Bobbin Exam
		0.22	80	98	VOL		010	+0.74	010	010	WAR			Special Interest
		0.44	53	Q11	VOL		010	-0.36	010	010	WAR			Special Interest
73	7	0.24	151	P2	TWD	16	014	-0.43	LTE	UTE	WAR	2		Bobbin Exam
		0.35	55	Q13	VOL		014	-0.41	014	014	WAR			Special Interest
73	9	0.21	147	P2	TWD	14	010	-0.47	LTE	UTE	WAR			Bobbin Exam
		0.10	132	P2	TWD	8	010	+0.69	LTE	UTE	WAR	8		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.50	123	86	VOL		010	+0.66	010	010	WAR			Special Interest
		0.51	63	Q3	VOL		010	-0.39	010	010	WAR			Special Interest
73	10	0.18	153	P2	TWD	12	010	+0.63	LTE	UTE	WAR			Bobbin Exam
		0.08	158	P2	TWD	6	010	-0.47	LTE	UTE	WAR	4		Bobbin Exam
		0.55	83	98	VOL		010	+0.69	010	010	WAR			Special Interest
		0.33	57	Q10	VOL		010	-0.41	010	010	WAR			Special Interest
73	11	0.13	141	P2	TWD	10	010	-0.47	LTE	UTE	WAR	3		Bobbin Exam
		0.47	101	86	VOL		010	-0.44	010	010	WAR			Special Interest
73	14	0.49	116	158	VOL		009	+0.52	009	009	WAR			Special Interest
		0.15	151	P2	TWD	9	009	+0.58	LTE	UTE	WAR	2		Bobbin Exam
73	18	0.09	140	P2	TWD	6	009	-0.57	LTE	UTE	WAR	4		Bobbin Exam
73	24	0.11	144	P2	TWD	8	009	-0.59	LTE	UTE	WAR			Bobbin Exam
		0.45	82	134	VOL		009	-0.50	009	009	WAR			Special Interest
73	36	0.06	129	P2	TWD	5	008	-0.62	LTE	UTE	WAR	0		Bobbin Exam
73	66	0.14	142	P2	TWD	8	007	-0.67	UTE	LTE	WAR	2		Bobbin Exam
73	73	0.09	104	P2	TWD	6	008	-0.72	UTE	LTE	WAR	3		Bobbin Exam
73	113	0.14	130	P2	TWD	9	012	-0.72	LTE	UTE	WAR	2		Bobbin Exam
73	121	0.28	138	P2	TWD	14	012	-0.63	UTE	LTE	WAR			Bobbin Exam
		0.08	151	P2	TWD	5	012	+0.09	UTE	LTE	WAR	2		Bobbin Exam
73	128	0.09	144	P2	TWD	5	013	+0.25	UTE	LTE	WAR			Bobbin Exam
		0.16	150	P2	TWD	9	012	-0.54	UTE	LTE	WAR	6		Bobbin Exam
73	131	0.17	140	P2	TWD	9	004	-0.37	UTE	LTE	WAR			Bobbin Exam
		0.09	144	P2	TWD	5	004	+0.00	UTE	LTE	WAR	4		Bobbin Exam
		0.12	154	P2	TWD	7	012	-0.51	UTE	LTE	WAR	4		Bobbin Exam
		0.12	138	P2	TWD	7	005	-0.37	UTE	LTE	WAR	2		Bobbin Exam
		0.08	132	P2	TWD	5	003	-0.37	UTE	LTE	WAR	3		Bobbin Exam
73	132	0.14	150	P2	TWD	8	005	+0.28	UTE	LTE	WAR			Bobbin Exam
		0.21	136	P2	TWD	11	003	-0.34	UTE	LTE	WAR			Bobbin Exam
		0.15	109	P2	TWD	9	010	+0.63	UTE	LTE	WAR	2		Bobbin Exam
		0.10	126	P2	TWD	6	005	-0.34	UTE	LTE	WAR	4		Bobbin Exam
		0.13	142	P2	TWD	8	004	-0.37	UTE	LTE	WAR	2		Bobbin Exam
74	1	0.59	131	P2	TWD	29	002	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.15	136	P2	TWD	10	003	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.09	117	P2	TWD	7	003	+0.47	LTE	UTE	WAR			Bobbin Exam
		0.12	145	P2	TWD	9	004	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.11	88	P2	TWD	8	009	+0.66	LTE	UTE	WAR			Bobbin Exam
		0.18	145	P2	TWD	12	010	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.13	152	P2	TWD	9	001	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.10	148	P2	TWD	8	002	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.11	133	P2	TWD	8	002	+0.12	LTE	UTE	WAR	5		Bobbin Exam
		0.50	75	Q12	VOL		001	-0.16	001	001	WAR			Special Interest
		1.43	80	Q12	VOL		002	-0.11	002	002	WAR			Special Interest
		0.26	51	Q8	VOL		002	+0.44	002	002	WAR			Special Interest
					NDF		002	+0.14	002	002				Special Interest
		0.35	42	Q8	VOL		003	+0.52	003	003	WAR			Special Interest
		0.43	69	Q12	VOL		003	-0.14	003	003	WAR			Special Interest
		0.34	61	Q8	VOL		004	+0.44	004	004	WAR			Special Interest
		0.43	87	Q10	VOL		009	+0.74	009	009	WAR			Special Interest
		0.65	94	Q14	VOL		010	-0.19	010	010	WAR			Special Interest
74	2	0.13	141	P2	TWD	10	013	-0.33	LTE	UTE	WAR	0		Bobbin Exam
		0.11	131	P2	TWD	9	003	-0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.11	135	P2	TWD	9	004	-0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.11	151	P2	TWD	9	005	+0.44	LTE	UTE	WAR	0		Bobbin Exam
					NDF		003	-0.22	003	003				Special Interest
		0.20	128	74	VOL		004	-0.25	004	004	WAR			Special Interest
		0.13	129	74	VOL		004	+0.22	004	004	WAR			Special Interest
		0.31	123	122	VOL		005	+0.44	005	005	WAR			Special Interest
		0.21	71	Q1	VOL		013	-0.22	013	013	WAR			Special Interest
		0.28	131	74	VOL		005	-0.30	005	005	WAR			Special Interest
74	4	0.20	148	P2	TWD	15	013	+0.30	LTE	UTE	WAR			Bobbin Exam
		0.11	154	P2	TWD	9	012	+0.33	LTE	UTE	WAR	0		Bobbin Exam
		0.29	101	86	VOL		012	+0.39	012	012	WAR			Special Interest
		0.96	113	38	VOL		013	+0.33	013	013	WAR			Special Interest
74	9	0.11	149	P2	TWD	8	013	-0.47	LTE	UTE	WAR	0		Bobbin Exam
		0.43	37	Q14	VOL		013	-0.44	013	013	WAR			Special Interest
74	11	0.31	145	P2	TWD	18	013	-0.47	LTE	UTE	WAR			Bobbin Exam
		0.84	104	122	VOL		013	-0.52	013	013	WAR			Special Interest
74	51	0.11	121	P2	TWD	7	008	-0.62	LTE	UTE	WAR	5		Bobbin Exam
74	57	0.09	128	P2	TWD	6	008	-0.65	LTE	UTE	WAR	4		Bobbin Exam
74	110	0.14	141	P2	TWD	9	012	-0.69	LTE	UTE	WAR	4		Bobbin Exam
		0.07	57	P2	TWD	5	012	+0.03	LTE	UTE	WAR	2		Bobbin Exam
		0.09	129	P2	TWD	6	011	-0.60	LTE	UTE	WAR	5		Bobbin Exam
74	113	0.08	124	P2	TWD	6	011	-0.61	LTE	UTE	WAR	0		Bobbin Exam
74	117	0.19	146	P2	TWD	10	012	+0.06	UTE	LTE	WAR			Bobbin Exam
74	119	0.10	137	P2	TWD	6	008	+0.14	UTE	LTE	WAR	4		Bobbin Exam
74	130	0.14	148	P2	TWD	8	005	+0.28	UTE	LTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.09	159	P2	TWD	5	012	-0.54	UTE	LTE	WAR		2	Bobbin Exam
		0.09	130	P2	TWD	5	007	-0.43	UTE	LTE	WAR		4	Bobbin Exam
		0.15	137	P2	TWD	9	005	-0.40	UTE	LTE	WAR		5	Bobbin Exam
		0.13	156	P2	TWD	7	004	+0.26	UTE	LTE	WAR		4	Bobbin Exam
		0.13	151	P2	TWD	7	004	-0.37	UTE	LTE	WAR		3	Bobbin Exam
		0.16	150	P2	TWD	9	003	+0.28	UTE	LTE	WAR		5	Bobbin Exam
		0.15	148	P2	TWD	9	003	-0.37	UTE	LTE	WAR		8	Bobbin Exam
		0.11	156	P2	TWD	6	001	-0.34	UTE	LTE	WAR		4	Bobbin Exam
74	131	0.09	146	P2	TWD	5	012	-0.49	UTE	LTE	WAR			Bobbin Exam
		0.32	140	P2	TWD	16	011	-0.43	UTE	LTE	WAR			Bobbin Exam
		0.14	143	P2	TWD	8	003	-0.37	UTE	LTE	WAR			Bobbin Exam
		0.09	152	P2	TWD	5	001	+0.03	UTE	LTE	WAR		4	Bobbin Exam
		0.11	145	P2	TWD	6	001	-0.34	UTE	LTE	WAR		4	Bobbin Exam
75	1	0.24	129	P2	TWD	16	001	-0.19	LTE	UTE	WAR			Bobbin Exam
		0.48	139	P2	TWD	26	002	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.15	141	P2	TWD	10	003	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.09	145	P2	TWD	7	005	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.11	140	P2	TWD	8	001	+0.22	LTE	UTE	WAR		5	Bobbin Exam
		0.15	125	P2	TWD	10	002	+0.14	LTE	UTE	WAR		6	Bobbin Exam
		0.08	149	P2	TWD	6	004	+0.41	LTE	UTE	WAR		5	Bobbin Exam
		0.10	127	P2	TWD	7	005	-0.25	LTE	UTE	WAR		6	Bobbin Exam
		0.12	149	P2	TWD	9	006	+0.38	LTE	UTE	WAR		4	Bobbin Exam
		0.16	137	P2	TWD	12	006	-0.27	LTE	UTE	WAR		0	Bobbin Exam
		0.96	80	Q12	VOL		001	-0.19	001	001	WAR			Special Interest
		0.36	75	Q12	VOL		001	+0.30	001	001	WAR			Special Interest
		1.11	76	Q12	TWD	21	002	-0.14	002	002	WAR			Special Interest
		0.58	54	Q3	TWD	12	002	+0.27	002	002	WAR			Special Interest
		0.43	72	Q12	VOL		003	-0.11	003	003	WAR			Special Interest
		0.34	119	158	VOL		004	+0.47	004	004	WAR			Special Interest
		0.27	49	Q8	VOL		005	+0.49	005	005	WAR			Special Interest
		0.33	52	Q4	VOL		005	-0.16	005	005	WAR			Special Interest
		0.45	36	Q13	VOL		006	-0.22	006	006	WAR			Special Interest
		0.32	60	Q9	VOL		006	+0.44	006	006	WAR			Special Interest
75	2	0.20	145	P2	TWD	14	001	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.13	152	P2	TWD	10	003	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.15	150	P2	TWD	12	004	-0.30	LTE	UTE	WAR			Bobbin Exam
		0.21	142	P2	TWD	15	004	+0.41	LTE	UTE	WAR			Bobbin Exam
		0.14	151	P2	TWD	11	013	+0.38	LTE	UTE	WAR		0	Bobbin Exam
		0.50	114	62	VOL		001	-0.14	001	001	WAR			Special Interest
		0.32	122	2	VOL		001	+0.46	001	001	WAR			Special Interest
		0.46	123	146	VOL		003	+0.49	003	003	WAR			Special Interest
		0.44	118	122	VOL		004	+0.44	004	004	WAR			Special Interest
		0.33	62	Q10	TWD	14	004	-0.16	004	004	WAR			Special Interest
		0.27	67	Q5	TWD	12	004	-0.14	004	004	WAR			Special Interest
		0.32	96	Q10	VOL		013	+0.41	013	013	WAR			Special Interest
75	3	0.14	149	P2	TWD	10	003	+0.47	LTE	UTE	WAR			Bobbin Exam
		0.11	143	P2	TWD	8	002	-0.25	LTE	UTE	WAR		3	Bobbin Exam
		0.13	142	P2	TWD	10	008	-0.33	LTE	UTE	WAR		0	Bobbin Exam
		0.52	80	Q3	VOL		002	-0.16	002	002	WAR			Special Interest
		0.30	60	Q8	VOL		003	+0.52	003	003	WAR			Special Interest
		0.21	80	Q14	VOL		008	-0.28	008	008	WAR			Special Interest
75	4	0.10	142	P2	TWD	8	011	-0.36	LTE	UTE	WAR		0	Bobbin Exam
		0.35	74	Q3	VOL		011	-0.25	011	011	WAR			Special Interest
75	5	0.07	154	P2	TWD	6	012	+0.33	LTE	UTE	WAR		4	Bobbin Exam
		0.25	116	62	VOL		012	+0.33	012	012	WAR			Special Interest
75	6	0.09	153	P2	TWD	6	012	-0.44	LTE	UTE	WAR		0	Bobbin Exam
					NDF		012	-0.44	012	012				Special Interest
75	8	0.10	156	P2	TWD	7	013	-0.44	LTE	UTE	WAR		4	Bobbin Exam
		0.29	30	Q14	VOL		013	-0.36	013	013	WAR			Special Interest
75	9	0.14	155	P2	TWD	10	010	-0.44	LTE	UTE	WAR		4	Bobbin Exam
		0.31	77	Q3	VOL		010	-0.38	010	010	WAR			Special Interest
75	10	0.09	151	P2	TWD	7	010	-0.47	LTE	UTE	WAR		0	Bobbin Exam
		0.51	41	Q10	VOL		010	-0.41	010	010	WAR			Special Interest
75	11	0.10	153	P2	TWD	8	010	-0.49	LTE	UTE	WAR		0	Bobbin Exam
		0.23	89	Q3	VOL		010	-0.38	010	010	WAR			Special Interest
75	59	0.15	125	P2	TWD	8	009	-0.75	UTE	LTE	WAR		0	Bobbin Exam
		0.12	136	P2	TWD	7	007	-0.75	UTE	LTE	WAR		0	Bobbin Exam
75	64	0.09	106	P2	TWD	6	008	-0.75	UTE	LTE	WAR		5	Bobbin Exam
75	79	0.09	133	P2	TWD	6	007	-0.75	UTE	LTE	WAR		5	Bobbin Exam
75	112	0.07	148	P2	TWD	5	014	+0.00	LTE	UTE	WAR		0	Bobbin Exam
75	117	0.09	106	P2	TWD	5	009	+0.09	UTE	LTE	WAR		4	Bobbin Exam
75	118	0.08	148	P2	TWD	5	008	+0.11	UTE	LTE	WAR		3	Bobbin Exam
75	119	0.08	148	P2	TWD	5	008	-0.54	UTE	LTE	WAR		3	Bobbin Exam
75	126	0.25	139	P2	TWD	15	012	-0.58	UTE	LTE	WAR			Bobbin Exam
75	129	0.07	158	P2	TWD	4	013	+0.27	UTE	LTE	WAR		1	Bobbin Exam
75	131	0.57	123	50	VOL		005	-0.33	005	005	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.23	144	P2	TWD	12	004	-0.36	UTE	LTE	WAR			Bobbin Exam
		0.17	144	P2	TWD	9	003	-0.33	UTE	LTE	WAR			Bobbin Exam
		0.15	142	P2	TWD	8	001	+0.03	UTE	LTE	WAR			Bobbin Exam
		0.17	144	P2	TWD	9	001	-0.33	UTE	LTE	WAR			Bobbin Exam
		0.26	135	P2	TWD	13	003	+0.30	UTE	LTE	WAR			Bobbin Exam
		0.09	149	P2	TWD	5	004	+0.06	UTE	LTE	WAR	4		Bobbin Exam
		0.22	144	P2	TWD	11	005	-0.36	UTE	LTE	WAR	0		Bobbin Exam
		0.09	137	P2	TWD	5	005	+0.06	UTE	LTE	WAR	0		Bobbin Exam
		0.10	147	P2	TWD	6	008	-0.41	UTE	LTE	WAR	4		Bobbin Exam
		0.07	153	P2	TWD	4	008	+0.28	UTE	LTE	WAR	4		Bobbin Exam
		0.15	147	P2	TWD	8	012	+0.25	UTE	LTE	WAR	4		Bobbin Exam
		0.13	150	P2	TWD	7	013	+0.30	UTE	LTE	WAR	3		Bobbin Exam
75	132	0.17	138	P2	TWD	11	011	+0.22	UTE	LTE	WAR			Bobbin Exam
		0.29	133	P2	TWD	17	011	-0.47	UTE	LTE	WAR			Bobbin Exam
		0.13	128	P2	TWD	9	005	-0.03	UTE	LTE	WAR			Bobbin Exam
		0.28	137	P2	TWD	16	005	-0.44	UTE	LTE	WAR			Bobbin Exam
		0.08	132	P2	TWD	6	001	+0.03	UTE	LTE	WAR	5		Bobbin Exam
		0.07	140	P2	TWD	5	006	+0.22	UTE	LTE	WAR	3		Bobbin Exam
		0.13	135	P2	TWD	8	006	-0.17	UTE	LTE	WAR	3		Bobbin Exam
		0.56	141	P1	TWD	13	003	+0.00	UTE	LTE	WAR	12		Bobbin Exam
		0.69	119	158	VOL		003	+0.06	003	003	WAR			Special Interest
76	1	0.13	139	P2	TWD	9	001	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.09	145	P2	TWD	7	001	+0.46	LTE	UTE	WAR			Bobbin Exam
		0.11	146	P2	TWD	8	002	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.08	148	P2	TWD	6	004	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.18	147	P2	TWD	12	012	+0.42	LTE	UTE	WAR			Bobbin Exam
		0.08	136	P2	TWD	6	011	-0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.10	120	P2	TWD	7	011	+0.44	LTE	UTE	WAR	0		Bobbin Exam
		0.07	137	P2	TWD	5	013	-0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.34	35	Q7	VOL		001	+0.52	001	001	WAR			Special Interest
		0.37	78	Q12	VOL		001	-0.14	001	001	WAR			Special Interest
		0.43	57	Q12	VOL		002	-0.11	002	002	WAR			Special Interest
		0.24	60	Q8	VOL		004	+0.49	004	004	WAR			Special Interest
		0.29	109	Q11	VOL		011	+0.50	011	011	WAR			Special Interest
					NDF		011	-0.30	011	011				Special Interest
		0.81	92	Q12	VOL		012	+0.50	012	012	WAR			Special Interest
					NDF		013	-0.30	013	013				Special Interest
76	2	0.18	131	P2	TWD	13	001	-0.19	LTE	UTE	WAR			Bobbin Exam
		0.20	133	P2	TWD	15	002	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.18	135	P2	TWD	13	002	+0.00	LTE	UTE	WAR			Bobbin Exam
		0.51	135	P2	TWD	28	002	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.17	137	P2	TWD	13	004	-0.03	LTE	UTE	WAR			Bobbin Exam
		0.57	137	P2	TWD	30	004	+0.41	LTE	UTE	WAR			Bobbin Exam
		0.42	126	P2	TWD	25	005	-0.27	LTE	UTE	WAR			Bobbin Exam
		0.30	132	P2	TWD	20	006	-0.30	LTE	UTE	WAR			Bobbin Exam
		0.26	143	P2	TWD	18	006	+0.36	LTE	UTE	WAR			Bobbin Exam
		0.12	141	P2	TWD	9	013	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.12	151	P2	TWD	10	005	+0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.10	144	P2	TWD	8	001	+0.46	LTE	UTE	WAR	6		Bobbin Exam
		0.50	140	P2	TWD	28	003	+0.00	LTE	UTE	WAR	6		Bobbin Exam
		0.32	139	90	VOL		001	-0.33	001	001	WAR			Special Interest
		0.51	130	34	VOL		001	+0.41	001	001	WAR			Special Interest
		0.91	72	Q6	VOL		002	-0.14	002	002	WAR			Special Interest
		1.01	76	Q1	VOL		002	+0.52	002	002	WAR			Special Interest
		1.02	77	Q1	VOL		004	+0.49	004	004	WAR			Special Interest
		0.59	111	122	VOL		005	+0.47	005	005	WAR			Special Interest
		1.44	75	Q5	VOL		005	-0.19	005	005	WAR			Special Interest
		0.60	61	Q5	VOL		006	-0.25	006	006	WAR			Special Interest
		0.56	83	Q14	VOL		006	+0.44	006	006	WAR			Special Interest
		0.25	101	Q1	VOL		013	-0.22	013	013	WAR			Special Interest
		0.97	121	38	VOL		003	+0.16	003	003	WAR			Special Interest
76	3	0.16	150	P2	TWD	11	011	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.36	67	Q1	VOL		011	-0.25	011	011	WAR			Special Interest
76	4	0.08	152	P2	TWD	6	005	+0.38	LTE	UTE	WAR	0		Bobbin Exam
		0.06	140	P2	TWD	5	011	+0.33	LTE	UTE	WAR	0		Bobbin Exam
		0.07	159	P2	TWD	6	014	+0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.24	125	122	VOL		005	+0.41	005	005	WAR			Special Interest
					NDF		011	+0.33	011	011				Special Interest
		0.31	124	50	VOL		014	+0.25	014	014	WAR			Special Interest
76	5	0.23	142	P2	TWD	14	013	-0.39	LTE	UTE	WAR			Bobbin Exam
		0.48	111	122	VOL		013	-0.47	013	013	WAR			Special Interest
76	7	0.08	144	P2	TWD	6	013	+0.25	LTE	UTE	WAR	2		Bobbin Exam
		0.66	121	66	VOL		013	+0.19	013	013	WAR			Special Interest
76	9	0.08	157	P2	TWD	6	010	-0.44	LTE	UTE	WAR	1		Bobbin Exam
		0.15	102	62	VOL		010	-0.55	010	010	WAR			Special Interest
76	10	0.21	144	P2	TWD	14	010	-0.47	LTE	UTE	WAR	5		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	RTW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.61	57	Q3	VOL		010							
76	65	0.10	113	P2	TWD	6	007	010	010	WAR				Special Interest
76	124	0.07	159	P2	TWD	4	013	UTE	LTE	WAR	4			Bobbin Exam
76	129	0.09	152	P2	TWD	6	013	UTE	LTE	WAR	0			Bobbin Exam
		0.22	140	P2	TWD	13	010	UTE	LTE	WAR	0			Bobbin Exam
		0.09	131	P2	TWD	6	004	UTE	LTE	WAR	0			Bobbin Exam
		0.46	80	50	VOL		010	010	010	WAR				Special Interest
76	130	1.13	106	2	VOL		003	003	003	WAR				Special Interest
		0.09	131	P2	TWD	5	005	UTE	LTE	WAR				Bobbin Exam
		0.27	141	P2	TWD	13	004	UTE	LTE	WAR				Bobbin Exam
		0.13	132	P2	TWD	7	002	UTE	LTE	WAR				Bobbin Exam
		0.17	143	P2	TWD	9	002	UTE	LTE	WAR				Bobbin Exam
		0.21	137	P2	TWD	11	001	UTE	LTE	WAR				Bobbin Exam
		0.52	138	P2	TWD	22	003	UTE	LTE	WAR				Bobbin Exam
		0.15	153	P2	TWD	8	013	UTE	LTE	WAR	0			Bobbin Exam
76	131	0.35	136	P2	TWD	19	008	UTE	LTE	WAR				Bobbin Exam
		0.28	133	P2	TWD	16	005	UTE	LTE	WAR				Bobbin Exam
		0.13	129	P2	TWD	9	002	UTE	LTE	WAR				Bobbin Exam
		0.07	142	P2	TWD	5	005	UTE	LTE	WAR	1			Bobbin Exam
		0.18	139	P2	TWD	11	002	UTE	LTE	WAR	6			Bobbin Exam
		0.14	136	P2	TWD	9	004	UTE	LTE	WAR	4			Bobbin Exam
		0.07	140	P2	TWD	5	007	UTE	LTE	WAR	0			Bobbin Exam
		0.18	129	P2	TWD	11	010	UTE	LTE	WAR	7			Bobbin Exam
		0.23	137	P2	TWD	14	002	UTE	LTE	WAR	5			Bobbin Exam
		0.72	118	158	VOL		002	002	002	WAR				Special Interest
		0.63	115	86	VOL		002	002	002	WAR				Special Interest
		0.26	44	50	VOL		010	010	010	WAR				Special Interest
77	1	0.38	135	P2	TWD	22	002	LTE	UTE	WAR				Bobbin Exam
		0.19	144	P2	TWD	13	004	LTE	UTE	WAR				Bobbin Exam
		0.21	131	P2	TWD	14	010	LTE	UTE	WAR				Bobbin Exam
		0.18	136	P2	TWD	13	002	LTE	UTE	WAR	4			Bobbin Exam
		0.07	151	P2	TWD	5	004	LTE	UTE	WAR	3			Bobbin Exam
		0.11	152	P2	TWD	8	005	LTE	UTE	WAR	4			Bobbin Exam
		0.12	148	P2	TWD	9	006	LTE	UTE	WAR	0			Bobbin Exam
		0.11	145	P2	TWD	8	010	LTE	UTE	WAR	3			Bobbin Exam
		0.15	143	P2	TWD	11	011	LTE	UTE	WAR	2			Bobbin Exam
		0.16	147	P2	TWD	11	013	LTE	UTE	WAR	0			Bobbin Exam
		0.08	129	P2	TWD	6	013	LTE	UTE	WAR	0			Bobbin Exam
		1.05	78	Q3	VOL		002	002	002	WAR				Special Interest
		0.56	51	Q8	VOL		004	004	004	WAR				Special Interest
		0.33	71	Q13	VOL		004	004	004	WAR				Special Interest
		0.24	56	Q13	VOL		005	005	005	WAR				Special Interest
		0.24	63	Q13	VOL		006	006	006	WAR				Special Interest
		0.43	77	Q1	VOL		010	010	010	WAR				Special Interest
		0.48	68	Q10	VOL		010	010	010	WAR				Special Interest
		0.29	71	Q10	VOL		010	010	010	WAR				Special Interest
		0.35	107	Q11	VOL		011	011	011	WAR				Special Interest
		0.25	46	Q13	VOL		013	013	013	WAR				Special Interest
		0.35	89	Q3	VOL		013	013	013	WAR				Special Interest
		0.26	120	26	VOL		002	002	002	WAR				Special Interest
77	2	0.20	145	P2	TWD	15	001	LTE	UTE	WAR				Bobbin Exam
		0.25	133	P2	TWD	17	002	LTE	UTE	WAR				Bobbin Exam
		0.25	136	P2	TWD	17	003	LTE	UTE	WAR				Bobbin Exam
		0.11	140	P2	TWD	9	003	LTE	UTE	WAR	5			Bobbin Exam
		0.95	122	34	VOL		001	001	001	WAR				Special Interest
		0.63	112	98	VOL		002	002	002	WAR				Special Interest
		0.27	120	146	VOL		003	003	003	WAR				Special Interest
		0.73	71	Q6	VOL		003	003	003	WAR				Special Interest
77	3	0.15	138	P2	TWD	10	011	LTE	UTE	WAR				Bobbin Exam
		0.13	120	P2	TWD	10	010	LTE	UTE	WAR	2			Bobbin Exam
		0.48	83	Q10	VOL		010	010	010	WAR				Special Interest
		0.39	78	Q1	VOL		011	011	011	WAR				Special Interest
77	4	0.13	129	P2	TWD	10	003	LTE	UTE	WAR				Bobbin Exam
		0.16	151	P2	TWD	12	013	LTE	UTE	WAR				Bobbin Exam
		0.15	121	P2	TWD	11	010	LTE	UTE	WAR	0			Bobbin Exam
		0.07	139	P2	TWD	6	003	LTE	UTE	WAR	0			Bobbin Exam
		0.25	133	98	VOL		003	003	003	WAR				Special Interest
		0.48	60	Q6	VOL		003	003	003	WAR				Special Interest
		0.31	130	110	VOL		010	010	010	WAR				Special Interest
		0.51	104	146	VOL		013	013	013	WAR				Special Interest
77	10	0.13	146	P2	TWD	9	010	LTE	UTE	WAR	3			Bobbin Exam
		0.38	61	Q10	VOL		010	010	010	WAR				Special Interest
77	13	0.09	153	P2	TWD	7	010	LTE	UTE	WAR	2			Bobbin Exam
		0.25	118	Q3	VOL		010	010	010	WAR				Special Interest
77	62	0.10	103	P2	TWD	6	007	UTE	LTE	WAR	0			Bobbin Exam
77	115	0.21	144	P2	TWD	11	011	UTE	LTE	WAR				Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
77	118	0.11	128	P2	TWD	7	008	+0.11	UTE	LTE	WAR	2		Bobbin Exam
77	120	0.11	138	P2	TWD	8	012	+0.11	UTE	LTE	WAR	2		Bobbin Exam
77	125	0.09	142	P2	TWD	5	013	-0.50	UTE	LTE	WAR	3		Bobbin Exam
77	130	0.10	137	P2	TWD	6	006	-0.42	UTE	LTE	WAR	0		Bobbin Exam
77	131	0.18	135	P2	TWD	9	006	-0.41	UTE	LTE	WAR			Bobbin Exam
		0.33	139	P2	TWD	16	005	-0.41	UTE	LTE	WAR			Bobbin Exam
		0.14	137	P2	TWD	8	004	-0.33	UTE	LTE	WAR			Bobbin Exam
		0.07	122	P2	TWD	4	005	+0.28	UTE	LTE	WAR			Bobbin Exam
		0.09	119	P2	TWD	5	005	+0.00	UTE	LTE	WAR	3		Bobbin Exam
77	132	0.16	145	P2	TWD	10	011	+0.22	UTE	LTE	WAR			Bobbin Exam
		0.35	138	P2	TWD	19	011	-0.45	UTE	LTE	WAR			Bobbin Exam
		0.09	145	P2	TWD	6	007	-0.42	UTE	LTE	WAR			Bobbin Exam
		0.12	149	P2	TWD	8	006	+0.22	UTE	LTE	WAR			Bobbin Exam
		0.11	138	P2	TWD	7	005	+0.00	UTE	LTE	WAR			Bobbin Exam
		0.29	143	P2	TWD	17	005	-0.39	UTE	LTE	WAR			Bobbin Exam
		0.16	141	P2	TWD	10	003	+0.41	UTE	LTE	WAR			Bobbin Exam
		0.13	126	P2	TWD	8	003	-0.31	UTE	LTE	WAR			Bobbin Exam
		0.10	127	P2	TWD	7	001	+0.06	UTE	LTE	WAR			Bobbin Exam
		0.11	136	P2	TWD	8	001	-0.36	UTE	LTE	WAR			Bobbin Exam
		0.13	128	P2	TWD	8	006	-0.39	UTE	LTE	WAR	4		Bobbin Exam
		0.15	141	P2	TWD	9	008	-0.47	UTE	LTE	WAR	3		Bobbin Exam
78	1	0.29	134	P2	TWD	18	002	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.29	138	P2	TWD	18	004	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.15	150	P2	TWD	11	005	+0.41	LTE	UTE	WAR			Bobbin Exam
		0.14	142	P2	TWD	10	001	+0.46	LTE	UTE	WAR	0		Bobbin Exam
		0.12	133	P2	TWD	9	002	+0.16	LTE	UTE	WAR	0		Bobbin Exam
		0.10	143	P2	TWD	8	002	+0.44	LTE	UTE	WAR	0		Bobbin Exam
		0.10	126	P2	TWD	8	004	-0.25	LTE	UTE	WAR	4		Bobbin Exam
		0.17	122	P2	TWD	12	005	-0.27	LTE	UTE	WAR	3		Bobbin Exam
		0.15	137	P2	TWD	10	010	-0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.31	44	Q7	VOL		001	+0.49	001	001	WAR			Special Interest
		0.27	70	Q12	VOL		001	-0.14	001	001	WAR			Special Interest
		0.36	81	Q3	VOL		002	-0.11	002	002	WAR			Special Interest
		0.22	86	Q3	VOL		002	+0.27	002	002	WAR			Special Interest
		0.62	58	Q8	VOL		004	+0.52	004	004	WAR			Special Interest
		0.35	47	Q8	VOL		004	+0.03	004	004	WAR			Special Interest
		0.14	60	Q8	VOL		005	+0.47	005	005	WAR			Special Interest
				NDF			005	-0.27	005	005				Special Interest
		0.45	79	Q1	VOL		010	-0.19	010	010	WAR			Special Interest
78	2	0.24	140	P2	TWD	17	001	+0.46	LTE	UTE	WAR			Bobbin Exam
		0.26	135	P2	TWD	18	002	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.16	147	P2	TWD	12	003	+0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.13	152	P2	TWD	10	004	+0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.08	140	P2	TWD	7	003	-0.03	LTE	UTE	WAR	0		Bobbin Exam
		0.07	145	P2	TWD	6	001	+0.03	LTE	UTE	WAR	0		Bobbin Exam
		0.10	153	P2	TWD	8	013	+0.33	LTE	UTE	WAR	0		Bobbin Exam
		0.93	107	2	VOL		001	+0.49	001	001	WAR			Special Interest
		0.86	128	126	VOL		002	-0.27	002	002	WAR			Special Interest
		0.50	110	146	VOL		003	+0.49	003	003	WAR			Special Interest
		0.49	117	146	VOL		004	+0.41	004	004	WAR			Special Interest
		0.35	125	38	VOL		013	+0.38	013	013	WAR			Special Interest
78	3	0.08	127	P2	TWD	6	002	-0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.08	134	P2	TWD	6	003	-0.27	LTE	UTE	WAR	0		Bobbin Exam
		0.28	63	Q12	VOL		002	-0.05	002	002	WAR			Special Interest
				NDF			003	-0.27	003	003				Special Interest
78	5	0.12	146	P2	TWD	8	013	-0.39	LTE	UTE	WAR	4		Bobbin Exam
		0.35	39	Q14	VOL		013	-0.30	013	013	WAR			Special Interest
78	8	0.07	156	P2	TWD	5	013	-0.44	LTE	UTE	WAR	1		Bobbin Exam
		0.19	55	Q1	VOL		013	-0.41	013	013	WAR			Special Interest
78	9	0.07	138	P2	TWD	5	012	+0.22	LTE	UTE	WAR	3		Bobbin Exam
		0.43	119	6	VOL		012	+0.11	012	012	WAR			Special Interest
78	10	0.18	149	P2	TWD	13	010	-0.47	LTE	UTE	WAR	3		Bobbin Exam
		0.41	55	Q4	VOL		010	-0.38	010	010	WAR			Special Interest
78	16	0.10	133	P2	TWD	8	012	-0.60	LTE	UTE	WAR	0		Bobbin Exam
78	121	0.10	136	P2	TWD	6	013	+0.08	UTE	LTE	WAR			Bobbin Exam
		0.07	151	P2	TWD	5	013	-0.61	UTE	LTE	WAR	2		Bobbin Exam
78	131	0.10	120	P2	TWD	6	006	+0.22	UTE	LTE	WAR			Bobbin Exam
79	1	0.17	140	P2	TWD	12	001	+0.49	LTE	UTE	WAR			Bobbin Exam
		0.34	139	P2	TWD	20	002	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.46	135	P2	TWD	25	003	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.15	120	P2	TWD	11	003	+0.16	LTE	UTE	WAR			Bobbin Exam
		0.14	147	P2	TWD	10	003	+0.47	LTE	UTE	WAR			Bobbin Exam
		0.25	139	P2	TWD	16	004	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.23	127	P2	TWD	15	010	+0.74	LTE	UTE	WAR			Bobbin Exam
		0.19	141	P2	TWD	13	001	-0.19	LTE	UTE	WAR	6		Bobbin Exam
		0.10	138	P2	TWD	7	002	+0.14	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.05	146	P2	TWD	4	004	+0.44	LTE	UTE	WAR	3		Bobbin Exam
		0.12	141	P2	TWD	9	010	-0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.40	119	134	VOL		001	+0.49	001	001	WAR			Special Interest
		0.65	106	86	VOL		001	-0.14	001	001	WAR			Special Interest
		0.81	109	86	VOL		002	-0.19	002	002	WAR			Special Interest
		0.22	110	26	VOL		002	+0.27	002	002	WAR			Special Interest
		1.65	48	P24	VOL		003	-0.27	003	003	WAR			Special Interest
		1.04	73	Q13	VOL		003	-0.16	003	003	WAR			Special Interest
		0.37	63	Q8	VOL		003	+0.55	003	003	WAR			Special Interest
		0.23	79	Q13	VOL		004	+0.30	004	004	WAR			Special Interest
		0.38	59	Q13	VOL		004	-0.22	004	004	WAR			Special Interest
		0.39	67	Q3	VOL		004	-0.19	004	004	WAR			Special Interest
		0.50	82	Q10	VOL		010	+0.75	010	010	WAR			Special Interest
		0.31	80	Q1	VOL		010	-0.17	010	010	WAR			Special Interest
79	2	0.14	140	P2	TWD	11	001	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.12	147	P2	TWD	10	003	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.16	138	P2	TWD	12	004	+0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.47	117	2	VOL		001	+0.44	001	001	WAR			Special Interest
		0.31	134	2	VOL		003	+0.44	003	003	WAR			Special Interest
		0.36	115	146	VOL		004	+0.46	004	004	WAR			Special Interest
79	13	0.07	153	P2	TWD	6	012	+0.19	LTE	UTE	WAR	0		Bobbin Exam
		0.18	130	62	VOL		012	+0.16	012	012	WAR			Special Interest
79	75	0.09	92	P2	TWD	6	007	-0.72	UTE	LTE	WAR	4		Bobbin Exam
79	108	0.17	125	P2	TWD	9	010	+0.11	LTE	UTE	WAR	0		Bobbin Exam
79	120	0.12	114	P2	TWD	7	012	-0.72	UTE	LTE	WAR			Bobbin Exam
79	122	0.11	128	P2	TWD	6	013	-0.58	UTE	LTE	WAR			Bobbin Exam
		0.11	152	P2	TWD	6	012	+0.06	UTE	LTE	WAR	2		Bobbin Exam
79	125	0.08	138	P2	TWD	5	012	+0.14	UTE	LTE	WAR	2		Bobbin Exam
79	132	0.20	124	P2	TWD	12	007	-0.45	UTE	LTE	WAR			Bobbin Exam
		0.07	131	P2	TWD	5	005	+0.33	UTE	LTE	WAR	1		Bobbin Exam
		0.22	137	P2	TWD	13	004	-0.33	UTE	LTE	WAR	2		Bobbin Exam
		0.07	139	P2	TWD	5	011	+0.25	UTE	LTE	WAR	1		Bobbin Exam
		0.92	105	158	VOL		004	-0.19	004	004	WAR			Special Interest
80	1	0.08	143	P2	TWD	6	004	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.15	115	P2	TWD	11	010	+0.74	LTE	UTE	WAR			Bobbin Exam
		0.13	121	P2	TWD	9	002	-0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.15	130	P2	TWD	10	003	-0.22	LTE	UTE	WAR	5		Bobbin Exam
		0.44	67	Q12	VOL		002	-0.11	002	002	WAR			Special Interest
		0.27	136	118	VOL		003	-0.33	003	003	WAR			Special Interest
		0.21	55	Q8	VOL		004	+0.47	004	004	WAR			Special Interest
		0.40	51	Q10	VOL		010	+0.74	010	010	WAR			Special Interest
80	2	0.08	49	P2	TWD	6	015	+0.73	LTE	UTE	WAR	0		Bobbin Exam
				NDF			015	+0.73	015	015				Special Interest
80	5	0.15	149	P2	TWD	10	013	-0.36	LTE	UTE	WAR	5		Bobbin Exam
		0.38	57	Q2	VOL		013	-0.30	013	013	WAR			Special Interest
80	8	0.10	143	P2	TWD	7	013	-0.41	LTE	UTE	WAR	4		Bobbin Exam
		0.22	54	Q1	VOL		013	-0.36	013	013	WAR			Special Interest
80	10	0.07	125	P2	TWD	6	012	+0.19	LTE	UTE	WAR	2		Bobbin Exam
		0.28	122	62	VOL		012	+0.19	012	012	WAR			Special Interest
80	117	0.09	129	P2	TWD	6	012	-0.70	UTE	LTE	WAR	5		Bobbin Exam
80	118	0.13	151	P2	TWD	9	008	+0.14	UTE	LTE	WAR	4		Bobbin Exam
		0.14	129	P2	TWD	9	011	-0.64	UTE	LTE	WAR	4		Bobbin Exam
80	121	0.10	148	P2	TWD	7	012	-0.69	UTE	LTE	WAR	0		Bobbin Exam
80	129	0.16	144	P2	TWD	10	013	+0.22	UTE	LTE	WAR			Bobbin Exam
81	1	0.13	129	P2	TWD	10	001	+0.46	LTE	UTE	WAR			Bobbin Exam
		0.16	141	P2	TWD	11	004	+0.44	LTE	UTE	WAR			Bobbin Exam
		0.10	126	P2	TWD	8	010	+0.74	LTE	UTE	WAR			Bobbin Exam
		0.25	138	P2	TWD	16	002	-0.22	LTE	UTE	WAR	3		Bobbin Exam
		0.17	140	P2	TWD	12	003	-0.25	LTE	UTE	WAR	3		Bobbin Exam
		0.07	156	P2	TWD	5	004	+0.00	LTE	UTE	WAR	3		Bobbin Exam
		0.10	139	P2	TWD	8	006	+0.36	LTE	UTE	WAR	0		Bobbin Exam
		0.12	147	P2	TWD	9	010	-0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.10	132	P2	TWD	8	013	-0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.07	152	P2	TWD	5	001	-0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.41	116	134	VOL		001	+0.44	001	001	WAR			Special Interest
		0.31	107	86	VOL		001	-0.19	001	001	WAR			Special Interest
		0.74	120	86	VOL		002	-0.14	002	002	WAR			Special Interest
		0.55	122	26	VOL		003	-0.11	003	003	WAR			Special Interest
		0.22	106	158	VOL		004	+0.03	004	004	WAR			Special Interest
		0.43	115	158	VOL		004	+0.44	004	004	WAR			Special Interest
		0.37	115	14	VOL		006	+0.38	006	006	WAR			Special Interest
		0.21	146	146	VOL		010	-0.25	010	010	WAR			Special Interest
				NDF			013	-0.30	013	013				Special Interest
81	2	0.08	135	P2	TWD	6	013	-0.30	LTE	UTE	WAR	0		Bobbin Exam
				NDF			013	-0.30	013	013				Special Interest
81	4	0.10	135	P2	TWD	8	011	-0.36	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
81	6	0.31	70	Q4	VOL	011	-0.25	011	011	WAR				Special Interest
		0.09	160	P2	TWD	6	+0.33	LTE	UTE	WAR		3		Bobbin Exam
		0.40	118	14	VOL	012	+0.39	012	012	WAR				Special Interest
81	9	0.09	152	P2	TWD	7	-0.44	LTE	UTE	WAR		0		Bobbin Exam
					NDF	010	-0.44	010	010					Special Interest
81	10	0.16	143	P2	TWD	11	-0.44	LTE	UTE	WAR		3		Bobbin Exam
		0.64	26	Q1	VOL	013	-0.44	013	013	WAR				Special Interest
81	13	0.10	148	P2	TWD	7	-0.52	LTE	UTE	WAR		0		Bobbin Exam
					NDF	010	-0.52	010	010					Special Interest
81	117	0.10	154	P2	TWD	6	-0.63	UTE	LTE	WAR		0		Bobbin Exam
81	123	0.07	160	P2	TWD	5	-0.58	UTE	LTE	WAR		3		Bobbin Exam
81	124	0.08	153	P2	TWD	5	-0.61	UTE	LTE	WAR		4		Bobbin Exam
81	130	0.11	142	P2	TWD	7	+0.19	UTE	LTE	WAR		4		Bobbin Exam
81	132	0.14	145	P2	TWD	9	+0.22	UTE	LTE	WAR				Bobbin Exam
		0.08	151	P2	TWD	5	-0.41	UTE	LTE	WAR				Bobbin Exam
		0.16	141	P2	TWD	10	-0.42	UTE	LTE	WAR				Bobbin Exam
		0.07	159	P2	TWD	5	+0.22	UTE	LTE	WAR		4		Bobbin Exam
		0.11	140	P2	TWD	8	+0.25	UTE	LTE	WAR		0		Bobbin Exam
82	1	0.17	142	P2	TWD	12	-0.30	LTE	UTE	WAR				Bobbin Exam
		0.06	81	P2	TWD	4	-0.19	LTE	UTE	WAR		0		Bobbin Exam
		0.07	134	P2	TWD	5	+0.36	LTE	UTE	WAR		0		Bobbin Exam
					NDF	002	-0.19	002	002					Special Interest
		0.47	68	Q2	VOL	011	-0.22	011	011	WAR				Special Interest
		0.21	99	Q13	VOL	013	+0.41	013	013	WAR				Special Interest
82	2	0.17	136	P2	TWD	13	-0.30	LTE	UTE	WAR		0		Bobbin Exam
		0.33	137	50	VOL	011	-0.28	011	011	WAR				Special Interest
82	3	0.09	137	P2	TWD	7	-0.30	LTE	UTE	WAR		0		Bobbin Exam
		0.25	36	Q1	VOL	011	-0.25	011	011	WAR				Special Interest
82	5	0.10	156	P2	TWD	7	+0.36	LTE	UTE	WAR		3		Bobbin Exam
		0.39	105	14	VOL	012	+0.25	012	012	WAR				Special Interest
82	9	0.09	157	P2	TWD	6	-0.41	LTE	UTE	WAR		1		Bobbin Exam
		0.09	99	86	VOL	010	-0.52	010	010	WAR				Special Interest
82	10	0.08	149	P2	TWD	6	+0.22	LTE	UTE	WAR		0		Bobbin Exam
		0.35	116	90	VOL	012	+0.11	012	012	WAR				Special Interest
82	115	0.10	146	P2	TWD	6	-0.60	UTE	LTE	WAR		0		Bobbin Exam
82	119	0.10	149	P2	TWD	6	-0.55	UTE	LTE	WAR		0		Bobbin Exam
82	120	0.16	141	P2	TWD	10	+0.05	UTE	LTE	WAR				Bobbin Exam
		0.14	147	P2	TWD	9	-0.64	UTE	LTE	WAR		5		Bobbin Exam
82	126	0.11	143	P2	TWD	7	+0.19	UTE	LTE	WAR		3		Bobbin Exam
		0.10	149	P2	TWD	7	+0.20	UTE	LTE	WAR		3		Bobbin Exam
82	130	0.07	112	P2	TWD	5	-0.39	UTE	LTE	WAR		3		Bobbin Exam
82	131	0.07	103	P2	TWD	5	-0.45	UTE	LTE	WAR		0		Bobbin Exam
83	1	0.26	137	P2	TWD	17	-0.30	LTE	UTE	WAR				Bobbin Exam
		0.09	138	P2	TWD	7	+0.41	LTE	UTE	WAR		0		Bobbin Exam
		0.08	129	P2	TWD	6	-0.22	LTE	UTE	WAR		5		Bobbin Exam
					NDF	010	-0.22	010	010					Special Interest
		0.44	126	62	VOL	011	+0.47	011	011	WAR				Special Interest
		0.51	75	Q3	VOL	013	-0.25	013	013	WAR				Special Interest
83	2	0.09	140	P2	TWD	7	+0.72	LTE	UTE	WAR		0		Bobbin Exam
					NDF	010	+0.72	010	010					Special Interest
83	4	0.12	145	P2	TWD	9	-0.36	LTE	UTE	WAR		4		Bobbin Exam
		0.33	82	Q1	VOL	013	-0.30	013	013	WAR				Special Interest
83	5	0.10	128	P2	TWD	7	-0.36	LTE	UTE	WAR		3		Bobbin Exam
		0.24	57	Q4	VOL	010	-0.27	010	010	WAR				Special Interest
83	7	0.11	150	P2	TWD	8	-0.39	LTE	UTE	WAR		0		Bobbin Exam
		0.30	123	Q1	VOL	013	-0.33	013	013	WAR				Special Interest
83	9	0.11	136	P2	TWD	8	-0.44	LTE	UTE	WAR		0		Bobbin Exam
		0.33	113	Q4	VOL	010	-0.36	010	010	WAR				Special Interest
83	11	0.09	137	P2	TWD	7	+0.25	LTE	UTE	WAR		2		Bobbin Exam
		0.52	124	114	VOL	012	+0.19	012	012	WAR				Special Interest
83	67	0.08	126	P2	TWD	5	-0.72	UTE	LTE	WAR		3		Bobbin Exam
83	75	0.09	141	P2	TWD	5	-0.69	UTE	LTE	WAR		0		Bobbin Exam
83	115	0.13	125	P2	TWD	8	+0.08	UTE	LTE	WAR		0		Bobbin Exam
83	118	0.09	135	P2	TWD	6	+0.14	UTE	LTE	WAR		0		Bobbin Exam
		0.06	157	P2	TWD	4	+0.03	UTE	LTE	WAR		4		Bobbin Exam
83	119	0.06	153	P2	TWD	4	+0.08	UTE	LTE	WAR		0		Bobbin Exam
		0.21	140	P2	TWD	12	+0.05	UTE	LTE	WAR				Bobbin Exam
83	121	0.14	128	P2	TWD	8	+0.11	UTE	LTE	WAR		0		Bobbin Exam
83	122	0.12	136	P2	TWD	8	+0.08	UTE	LTE	WAR		0		Bobbin Exam
		0.08	112	P2	TWD	6	+0.11	UTE	LTE	WAR		5		Bobbin Exam
83	129	0.06	151	P2	TWD	4	+0.27	UTE	LTE	WAR		0		Bobbin Exam
83	132	0.19	143	P2	TWD	12	+0.25	UTE	LTE	WAR		0		Bobbin Exam
		0.08	144	P2	TWD	6	+0.22	UTE	LTE	WAR		4		Bobbin Exam
		0.62	113	122	VOL	013	+0.27	013	013	WAR				Special Interest
84	1	0.12	149	P2	TWD	9	+0.36	LTE	UTE	WAR				Bobbin Exam
		0.44	108	38	VOL	008	+0.44	008	008	WAR				Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
84	2	0.20	141	P2	TWD	15	013	-0.33	LTE	UTE	WAR			Bobbin Exam
		0.36	70	Q1	VOL		013	-0.25	013	013	WAR			Special Interest
84	7	0.08	145	P2	TWD	6	012	+0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.22	91	Q11	VOL		012	+0.33	012	012	WAR			Special Interest
84	121	0.10	151	P2	TWD	7	013	+0.08	UTE	LTE	WAR	6		Bobbin Exam
84	122	0.13	152	P2	TWD	8	013	+0.11	UTE	LTE	WAR	0		Bobbin Exam
84	125	0.06	119	P2	TWD	4	013	+0.16	UTE	LTE	WAR	0		Bobbin Exam
84	128	0.16	148	P2	TWD	11	011	+0.36	LTE	UTE	WAR			Bobbin Exam
84	130	0.12	151	P2	TWD	7	013	+0.24	UTE	LTE	WAR	0		Bobbin Exam
85	1	0.10	148	P2	TWD	8	008	+0.33	LTE	UTE	WAR			Bobbin Exam
		0.41	122	38	VOL		008	+0.33	008	008	WAR			Special Interest
85	2	0.06	131	P2	TWD	5	003	+0.63	LTE	UTE	WAR	0		Bobbin Exam
		0.06	149	P2	TWD	5	004	+0.68	LTE	UTE	WAR	0		Bobbin Exam
		0.08	122	P2	TWD	7	007	+0.66	LTE	UTE	WAR	0		Bobbin Exam
		0.09	52	P2	TWD	7	015	+0.70	LTE	UTE	WAR	0		Bobbin Exam
					NDF		003	+0.63	003	003				Special Interest
					NDF		004	+0.68	004	004				Special Interest
					NDF		007	+0.66	007	007				Special Interest
					NDF		015	+0.70	015	015				Special Interest
85	6	0.14	148	P2	TWD	11	010	-0.44	LTE	UTE	WAR	0		Bobbin Exam
		0.40	78	Q4	VOL		010	-0.30	010	010	WAR			Special Interest
85	10	0.08	138	P2	TWD	6	012	+0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.37	124	86	VOL		012	+0.25	012	012	WAR			Special Interest
85	114	0.07	146	P2	TWD	4	011	+0.05	UTE	LTE	WAR	0		Bobbin Exam
		0.10	142	P2	TWD	6	011	-0.64	UTE	LTE	WAR	0		Bobbin Exam
85	115	0.09	145	P2	TWD	6	014	+0.00	UTE	LTE	WAR	3		Bobbin Exam
		0.08	137	P2	TWD	5	011	+0.03	UTE	LTE	WAR	0		Bobbin Exam
85	121	0.08	138	P2	TWD	6	013	+0.08	UTE	LTE	WAR	0		Bobbin Exam
85	122	0.16	151	P2	TWD	9	012	-0.62	UTE	LTE	WAR	7		Bobbin Exam
85	125	0.14	139	P2	TWD	9	011	+0.14	UTE	LTE	WAR	1		Bobbin Exam
85	128	0.14	139	P2	TWD	8	013	+0.26	UTE	LTE	WAR			Bobbin Exam
		0.12	145	P2	TWD	7	011	+0.27	UTE	LTE	WAR			Bobbin Exam
86	1	0.05	128	P2	TWD	4	001	-0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.09	129	P2	TWD	7	002	-0.22	LTE	UTE	WAR	3		Bobbin Exam
		0.08	141	P2	TWD	6	011	-0.36	LTE	UTE	WAR	0		Bobbin Exam
					NDF		001	-0.22	001	001				Special Interest
		0.18	127	110	VOL		002	-0.19	002	002	WAR			Special Interest
					NDF		011	-0.36	011	011				Special Interest
86	4	0.13	137	P2	TWD	10	010	-0.36	LTE	UTE	WAR	4		Bobbin Exam
		0.40	68	Q4	VOL		010	-0.25	010	010	WAR			Special Interest
86	6	0.06	152	P2	TWD	5	014	+0.19	LTE	UTE	WAR	0		Bobbin Exam
		0.36	125	26	VOL		014	+0.33	014	014	WAR			Special Interest
86	7	0.07	163	P2	TWD	5	012	+0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.30	111	62	VOL		012	+0.22	012	012	WAR			Special Interest
86	58	0.07	117	P2	TWD	5	008	+0.08	LTE	UTE	WAR	4		Bobbin Exam
86	116	0.12	148	P2	TWD	7	011	+0.05	UTE	LTE	WAR	0		Bobbin Exam
		0.08	154	P2	TWD	5	011	-0.62	UTE	LTE	WAR	0		Bobbin Exam
86	119	0.12	150	P2	TWD	7	012	+0.11	UTE	LTE	WAR	5		Bobbin Exam
86	121	0.17	145	P2	TWD	11	014	-0.65	UTE	LTE	WAR			Bobbin Exam
		0.28	139	P2	TWD	16	013	+0.08	UTE	LTE	WAR	5		Bobbin Exam
		1.19	117	158	VOL		013	+0.16	013	013	WAR			Special Interest
86	122	0.12	153	P2	TWD	7	014	-0.63	UTE	LTE	WAR	5		Bobbin Exam
		0.08	143	P2	TWD	5	013	+0.13	UTE	LTE	WAR	0		Bobbin Exam
86	127	0.12	137	P2	TWD	8	013	+0.16	UTE	LTE	WAR	0		Bobbin Exam
86	128	0.06	159	P2	TWD	4	006	+0.27	UTE	LTE	WAR	0		Bobbin Exam
		0.07	152	P2	TWD	4	011	+0.27	UTE	LTE	WAR	0		Bobbin Exam
86	131	0.15	146	P2	TWD	9	008	+0.22	UTE	LTE	WAR			Bobbin Exam
		0.11	142	P2	TWD	7	007	+0.19	UTE	LTE	WAR			Bobbin Exam
		0.07	90	P2	TWD	5	004	-0.44	UTE	LTE	WAR	3		Bobbin Exam
87	1	0.05	87	P2	TWD	4	002	-0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.11	141	P2	TWD	8	011	-0.28	LTE	UTE	WAR	4		Bobbin Exam
					NDF		002	-0.25	002	002				Special Interest
		0.26	162	2	VOL		011	-0.33	011	011	WAR			Special Interest
87	6	0.27	139	P2	TWD	19	013	-0.39	LTE	UTE	WAR			Bobbin Exam
		0.58	67	Q1	VOL		013	-0.30	013	013	WAR			Special Interest
87	8	0.12	149	P2	TWD	10	011	-0.39	LTE	UTE	WAR	0		Bobbin Exam
		0.12	145	P2	TWD	10	012	+0.27	LTE	UTE	WAR	0		Bobbin Exam
		0.35	75	Q3	VOL		011	-0.30	011	011	WAR			Special Interest
		0.46	114	86	VOL		012	+0.25	012	012	WAR			Special Interest
87	114	0.11	147	P2	TWD	6	012	-0.70	UTE	LTE	WAR	0		Bobbin Exam
87	116	0.08	145	P2	TWD	5	014	+0.00	UTE	LTE	WAR	5		Bobbin Exam
87	118	0.11	140	P2	TWD	6	012	+0.08	UTE	LTE	WAR			Bobbin Exam
87	121	0.18	139	P2	TWD	11	013	-0.61	UTE	LTE	WAR			Bobbin Exam
87	123	0.15	146	P2	TWD	10	012	+0.17	UTE	LTE	WAR			Bobbin Exam
		0.13	140	P2	TWD	9	013	+0.11	UTE	LTE	WAR	3		Bobbin Exam
87	125	0.17	135	P2	TWD	11	012	-0.61	UTE	LTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
87	126	0.10	148	P2	TWD	6	013	+0.21	UTE	LTE	WAR	0		Bobbin Exam
87	128	0.09	147	P2	TWD	6	011	+0.25	UTE	LTE	WAR			Bobbin Exam
		0.14	141	P2	TWD	9	012	+0.22	UTE	LTE	WAR	4		Bobbin Exam
88	1	0.09	142	P2	TWD	7	013	+0.33	LTE	UTE	WAR	3		Bobbin Exam
		0.31	119	110	VOL		013	+0.41	013	013	WAR			Special Interest
88	4	0.17	146	P2	TWD	13	010	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.60	76	Q4	VOL		010	-0.28	010	010	WAR			Special Interest
88	6	0.07	126	P2	TWD	6	012	+0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.20	105	86	VOL		012	+0.30	012	012	WAR			Special Interest
88	80	0.11	110	P2	TWD	6	007	-0.75	UTE	LTE	WAR	0		Bobbin Exam
88	116	0.06	152	P2	TWD	4	014	+0.00	UTE	LTE	WAR	4		Bobbin Exam
		0.15	133	P2	TWD	10	014	-0.74	UTE	LTE	WAR	9		Bobbin Exam
					NDF		014	-0.74	014	014				Special Interest
88	117	0.08	148	P2	TWD	5	012	+0.05	UTE	LTE	WAR	0		Bobbin Exam
88	121	0.21	141	P2	TWD	11	013	+0.08	UTE	LTE	WAR			Bobbin Exam
		0.08	146	P2	TWD	5	014	-0.58	UTE	LTE	WAR	0		Bobbin Exam
88	126	0.11	139	P2	TWD	8	012	-0.58	UTE	LTE	WAR			Bobbin Exam
		0.24	139	P2	TWD	15	013	+0.16	UTE	LTE	WAR	0		Bobbin Exam
		0.97	112	74	VOL		013	+0.16	013	013	WAR			Special Interest
88	128	0.23	137	P2	TWD	14	013	+0.19	UTE	LTE	WAR			Bobbin Exam
		0.06	152	P2	TWD	4	011	+0.25	UTE	LTE	WAR	4		Bobbin Exam
88	131	0.11	151	P2	TWD	7	013	+0.26	UTE	LTE	WAR	4		Bobbin Exam
		0.06	153	P2	TWD	4	008	+0.24	UTE	LTE	WAR	0		Bobbin Exam
		0.07	63	P2	TWD	4	008	-0.40	UTE	LTE	WAR	0		Bobbin Exam
89	4	0.09	149	P2	TWD	8	010	-0.39	LTE	UTE	WAR	0		Bobbin Exam
		0.31	78	Q4	VOL		010	-0.33	010	010	WAR			Special Interest
89	8	0.06	135	P2	TWD	5	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.35	123	86	VOL		012	+0.27	012	012	WAR			Special Interest
89	14	0.13	149	P2	TWD	10	010	-0.55	LTE	UTE	WAR	4		Bobbin Exam
		0.22	148	110	VOL		010	-0.58	010	010	WAR			Special Interest
89	16	0.15	152	P2	TWD	11	012	-0.22	LTE	UTE	WAR	3		Bobbin Exam
					NDF		012	-0.22	012	012				Special Interest
89	123	0.24	147	P2	TWD	13	012	+0.16	UTE	LTE	WAR			Bobbin Exam
		0.07	155	P2	TWD	4	009	+0.48	UTE	LTE	WAR	0		Bobbin Exam
89	124	0.20	145	P2	TWD	12	013	-0.61	UTE	LTE	WAR	4		Bobbin Exam
		0.15	151	P2	TWD	10	012	-0.61	UTE	LTE	WAR	0		Bobbin Exam
		0.93	107	38	VOL		013	-0.53	013	013	WAR			Special Interest
		0.83	112	38	VOL		012	-0.50	012	012	WAR			Special Interest
89	125	0.15	143	P2	TWD	9	011	-0.48	UTE	LTE	WAR	0		Bobbin Exam
		0.61	107	86	VOL		LTS	+26.52	001	LTS				Special Interest
89	126	0.08	142	P2	TWD	5	012	+0.19	UTE	LTE	WAR	4		Bobbin Exam
		0.10	142	P2	TWD	7	011	-0.53	UTE	LTE	WAR	0		Bobbin Exam
89	127	0.35	139	P2	TWD	17	013	+0.18	UTE	LTE	WAR			Bobbin Exam
90	3	0.08	146	P2	TWD	6	010	-0.39	LTE	UTE	WAR	4		Bobbin Exam
					NDF		010	-0.39	010	010				Special Interest
90	4	0.65	118	26	VOL		010	-0.39	010	010	WAR			Special Interest
		0.20	36	122	VOL		013	-0.39	013	013	WAR			Special Interest
		0.24	140	P2	TWD	16	010	-0.39	LTE	UTE	WAR	4		Bobbin Exam
		0.11	149	P2	TWD	8	013	-0.36	LTE	UTE	WAR	0		Bobbin Exam
90	6	0.12	144	P2	TWD	10	013	-0.41	LTE	UTE	WAR	3		Bobbin Exam
		0.25	82	Q1	VOL		013	-0.33	013	013	WAR			Special Interest
90	70	0.10	53	P2	TWD	5	007	+0.14	LTE	UTE	WAR	3		Bobbin Exam
90	110	0.08	120	P2	TWD	5	011	-0.67	UTE	LTE	WAR			Bobbin Exam
90	113	0.09	136	P2	TWD	5	011	-0.67	UTE	LTE	WAR	0		Bobbin Exam
90	114	0.06	144	P2	TWD	4	011	+0.08	UTE	LTE	WAR	3		Bobbin Exam
		0.07	124	P2	TWD	4	011	-0.59	UTE	LTE	WAR	3		Bobbin Exam
		0.12	122	P2	TWD	7	014	-0.71	UTE	LTE	WAR	0		Bobbin Exam
90	119	0.15	146	P2	TWD	10	014	-0.63	UTE	LTE	WAR	0		Bobbin Exam
		0.16	141	P2	TWD	10	013	+0.06	UTE	LTE	WAR	4		Bobbin Exam
		0.98	110	146	VOL		014	-0.63	014	014	WAR			Special Interest
		0.76	114	98	VOL		013	+0.08	013	013	WAR			Special Interest
90	122	0.26	143	P2	TWD	14	012	+0.19	UTE	LTE	WAR			Bobbin Exam
90	123	0.26	136	P2	TWD	15	012	+0.17	UTE	LTE	WAR			Bobbin Exam
90	124	0.44	130	P2	TWD	20	013	+0.16	UTE	LTE	WAR			Bobbin Exam
		0.10	146	P2	TWD	6	010	+0.51	UTE	LTE	WAR	5		Bobbin Exam
		0.08	137	P2	TWD	5	008	+0.24	UTE	LTE	WAR	4		Bobbin Exam
		1.33	110	14	VOL		013	+0.16	013	013	WAR			Special Interest
90	127	0.08	130	P2	TWD	6	008	+0.22	UTE	LTE	WAR	3		Bobbin Exam
90	128	0.11	133	P2	TWD	6	013	+0.24	UTE	LTE	WAR	0		Bobbin Exam
		0.10	105	P2	TWD	6	011	-0.43	UTE	LTE	WAR	0		Bobbin Exam
91	1	0.23	135	P2	TWD	15	013	-0.33	LTE	UTE	WAR			Bobbin Exam
		0.51	120	50	VOL		013	-0.33	013	013	WAR			Special Interest
91	11	0.10	141	P2	TWD	7	012	-0.52	LTE	UTE	WAR	0		Bobbin Exam
		0.24	88	Q3	VOL		012	-0.41	012	012	WAR			Special Interest
91	31	0.09	135	P2	TWD	6	006	-0.53	LTE	UTE	WAR	8		Bobbin Exam
91	71	0.12	59	P2	TWD	6	008	+0.14	LTE	UTE	WAR	4		Bobbin Exam

verified as MBM from baseline DB Mares 7/26/2007

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
91	114	0.08	142	P2	TWD	6	011	-0.66	UTE	LTE	WAR		0	Bobbin Exam
91	115	0.17	128	P2	TWD	9	012	-0.70	UTE	LTE	WAR			Bobbin Exam
91	121	0.09	146	P2	TWD	5	008	+0.13	UTE	LTE	WAR		4	Bobbin Exam
91	124	0.21	139	P2	TWD	13	013	+0.11	UTE	LTE	WAR			Bobbin Exam
		0.17	142	P2	TWD	11	012	+0.19	UTE	LTE	WAR			Bobbin Exam
91	125	0.10	146	P2	TWD	6	013	+0.16	UTE	LTE	WAR			Bobbin Exam
		0.11	155	P2	TWD	7	013	-0.51	UTE	LTE	WAR		6	Bobbin Exam
		0.11	142	P2	TWD	6	011	-0.46	UTE	LTE	WAR		0	Bobbin Exam
		0.07	159	P2	TWD	4	011	+0.22	UTE	LTE	WAR		0	Bobbin Exam
91	126	0.27	142	P2	TWD	16	013	+0.16	UTE	LTE	WAR			Bobbin Exam
		0.12	144	P2	TWD	8	012	-0.55	UTE	LTE	WAR		0	Bobbin Exam
91	127	0.08	146	P2	TWD	5	013	+0.21	UTE	LTE	WAR		3	Bobbin Exam
91	130	0.17	113	P2	TWD	11	010	+0.61	UTE	LTE	WAR			Bobbin Exam
92	4	0.09	150	P2	TWD	8	010	-0.36	LTE	UTE	WAR		0	Bobbin Exam
		0.41	48	Q4	VOL		010	-0.27	010	010	WAR			Special Interest
92	5	0.10	145	P2	TWD	7	010	-0.39	LTE	UTE	WAR		2	Bobbin Exam
		0.30	61	Q1	VOL		010	-0.28	010	010	WAR			Special Interest
92	6	0.09	147	P2	TWD	7	013	+0.27	LTE	UTE	WAR		0	Bobbin Exam
		0.34	136	P8	VOL		013	+0.30	013	013	WAR			Special Interest
92	116	0.23	141	P2	TWD	13	013	+0.05	UTE	LTE	WAR		0	Bobbin Exam
		0.08	143	P2	TWD	5	013	-0.67	UTE	LTE	WAR		0	Bobbin Exam
		0.08	146	P2	TWD	5	011	-0.59	UTE	LTE	WAR		0	Bobbin Exam
		0.76	112	62	VOL		013	+0.11	013	013	WAR			Special Interest
92	117	0.20	147	P2	TWD	12	013	-0.67	UTE	LTE	WAR			Bobbin Exam
92	124	0.17	155	P2	TWD	9	013	+0.16	UTE	LTE	WAR		7	Bobbin Exam
92	126	0.22	139	P2	TWD	12	011	+0.27	UTE	LTE	WAR		3	Bobbin Exam
		0.20	147	P2	TWD	11	013	+0.19	UTE	LTE	WAR		0	Bobbin Exam
		0.83	116	14	VOL		013	+0.21	013	013	WAR			Special Interest
		0.64	113	38	VOL		011	+0.27	011	011	WAR			Special Interest
92	127	0.17	139	P2	TWD	11	013	+0.16	UTE	LTE	WAR			Bobbin Exam
93	3	0.06	155	P2	TWD	5	013	+0.33	LTE	UTE	WAR		0	Bobbin Exam
		0.27	127	134	VOL		013	+0.33	013	013	WAR			Special Interest
93	4	0.11	130	P2	TWD	9	010	-0.33	LTE	UTE	WAR		5	Bobbin Exam
		0.42	72	Q4	VOL		010	-0.36	010	010	WAR			Special Interest
93	6	0.11	146	P2	TWD	9	013	-0.36	LTE	UTE	WAR		4	Bobbin Exam
		0.25	77	Q1	VOL		013	-0.36	013	013	WAR			Special Interest
93	118	0.06	144	P2	TWD	4	012	+0.11	UTE	LTE	WAR		0	Bobbin Exam
93	121	0.17	141	P2	TWD	9	012	+0.16	UTE	LTE	WAR			Bobbin Exam
93	125	0.38	138	P2	TWD	18	013	+0.21	UTE	LTE	WAR			Bobbin Exam
		0.06	151	P2	TWD	4	011	+0.27	UTE	LTE	WAR		0	Bobbin Exam
93	126	0.10	141	P2	TWD	6	012	-0.53	UTE	LTE	WAR		5	Bobbin Exam
94	1	0.06	132	P2	TWD	5	013	+0.38	LTE	UTE	WAR		0	Bobbin Exam
		0.22	110	110	VOL		013	+0.36	013	013	WAR			Special Interest
94	121	0.20	137	P2	TWD	13	012	+0.17	UTE	LTE	WAR			Bobbin Exam
94	124	0.09	145	P2	TWD	5	014	+0.21	UTE	LTE	WAR		0	Bobbin Exam
		0.09	151	P2	TWD	5	011	+0.22	UTE	LTE	WAR		0	Bobbin Exam
94	126	0.06	114	P2	TWD	4	004	+0.03	UTE	LTE	WAR		0	Bobbin Exam
94	127	0.17	138	P2	TWD	11	013	+0.19	UTE	LTE	WAR			Bobbin Exam
		0.18	138	P2	TWD	11	011	+0.25	UTE	LTE	WAR		0	Bobbin Exam
		0.52	101	74	VOL		011	+0.25	011	011	WAR			Special Interest
95	111	0.08	146	P2	TWD	5	011	-0.67	UTE	LTE	WAR		5	Bobbin Exam
95	116	0.20	145	P2	TWD	12	013	-0.64	UTE	LTE	WAR			Bobbin Exam
95	119	0.16	145	P2	TWD	9	012	-0.65	UTE	LTE	WAR			Bobbin Exam
		0.10	145	P2	TWD	6	012	+0.11	UTE	LTE	WAR		0	Bobbin Exam
95	120	0.27	142	P2	TWD	16	013	-0.64	UTE	LTE	WAR			Bobbin Exam
		0.13	143	P2	TWD	9	014	-0.60	UTE	LTE	WAR		5	Bobbin Exam
95	121	0.28	143	P2	TWD	15	013	-0.56	UTE	LTE	WAR			Bobbin Exam
95	123	0.71	119	38	VOL		013	+0.19	013	013	WAR			Special Interest
		0.12	127	P2	TWD	7	011	+0.11	UTE	LTE	WAR		0	Bobbin Exam
		0.18	150	P2	TWD	10	013	+0.16	UTE	LTE	WAR		2	Bobbin Exam
95	124	0.11	124	P2	TWD	8	013	+0.16	UTE	LTE	WAR			Bobbin Exam
95	125	0.12	141	P2	TWD	7	011	+0.24	UTE	LTE	WAR		3	Bobbin Exam
95	126	0.32	130	P2	TWD	18	013	+0.19	UTE	LTE	WAR			Bobbin Exam
		0.11	148	P2	TWD	8	011	+0.28	UTE	LTE	WAR			Bobbin Exam
		1.06	107	50	VOL		013	+0.25	013	013	WAR			Special Interest
96	1	0.05	107	P2	TWD	4	008	+0.33	LTE	UTE	WAR		3	Bobbin Exam
		0.14	144	38	VOL		008	+0.17	008	008	WAR			Special Interest
96	2				NDF		013	-0.36	013	013				Special Interest
					TWD	6	013	-0.36	LTE	UTE	WAR		0	Bobbin Exam
96	3	0.07	134	P2	TWD	5	013	-0.36	LTE	UTE	WAR		0	Bobbin Exam
					NDF		013	-0.36	013	013				Special Interest
96	5	0.14	149	P2	TWD	10	014	-0.44	LTE	UTE	WAR		6	Bobbin Exam
		0.35	123	26	VOL		014	-0.44	014	014	WAR			Special Interest
96	6	0.12	160	122	VOL		013	-0.39	013	013	WAR			Special Interest
		0.11	134	P2	TWD	8	013	-0.39	LTE	UTE	WAR		0	Bobbin Exam
96	103	0.09	92	P2	TWD	5	013	+0.00	LTE	UTE	WAR		4	Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	\$TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
96	120	0.23	137	P2	TWD	12	012	-0.59	UTE	LTE	WAR			Bobbin Exam
96	125	0.11	133	P2	TWD	8	011	+0.25	UTE	LTE	WAR		0	Bobbin Exam
97	5	0.05	151	P2	TWD	4	012	+0.28	LTE	UTE	WAR		0	Bobbin Exam
		0.19	122	158	VOL		012	+0.39	012	012	WAR			Special Interest
97	86	0.09	67	P2	TWD	5	010	+0.03	LTE	UTE	WAR		4	Bobbin Exam
97	117	0.14	136	P2	TWD	10	015	+0.72	LTE	UTE	WAR		0	Bobbin Exam
					NDF		015	+0.72	015	015				Special Interest
							012	+0.25	LTE	UTE	WAR			Bobbin Exam
97	120	0.16	142	P2	TWD	11	013	+0.28	LTE	UTE	WAR			Bobbin Exam
97	121	0.26	143	P2	TWD	17	013	+0.25	LTE	UTE	WAR			Bobbin Exam
97	123	0.10	154	P2	TWD	7	011	+0.34	LTE	UTE	WAR		3	Bobbin Exam
97	124	0.10	147	P2	TWD	7	011	+0.38	LTE	UTE	WAR		5	Bobbin Exam
97	126	0.09	81	P2	TWD	7	009	+0.71	LTE	UTE	WAR		0	Bobbin Exam
98	6	0.31	140	122	VOL		013	-0.41	013	013	WAR			Special Interest
		0.24	141	P2	TWD	16	013	-0.30	LTE	UTE	WAR			Bobbin Exam
98	8	0.17	114	110	VOL		014	-0.44	014	014	WAR			Special Interest
		0.11	149	P2	TWD	8	014	-0.49	LTE	UTE	WAR		0	Bobbin Exam
98	19	0.16	120	P2	TWD	12	013	-0.61	LTE	UTE	WAR			Bobbin Exam
98	26	0.07	139	P2	TWD	5	010	+0.11	LTE	UTE	WAR		0	Bobbin Exam
98	74	0.12	61	P2	TWD	6	007	+0.08	LTE	UTE	WAR		3	Bobbin Exam
98	122	0.08	155	P2	TWD	6	014	+0.31	LTE	UTE	WAR		0	Bobbin Exam
98	125	0.25	132	P2	TWD	16	013	+0.33	LTE	UTE	WAR			Bobbin Exam
98	126	0.08	144	P2	TWD	6	011	-0.28	LTE	UTE	WAR			Bobbin Exam
98	127	0.30	139	P2	TWD	19	013	+0.36	LTE	UTE	WAR			Bobbin Exam
99	4	0.49	124	26	VOL		010	-0.36	010	010	WAR			Special Interest
		0.18	148	P2	TWD	13	010	-0.36	LTE	UTE	WAR			Bobbin Exam
99	120	0.10	153	P2	TWD	8	013	-0.44	LTE	UTE	WAR		0	Bobbin Exam
		0.13	141	P2	TWD	10	013	+0.25	LTE	UTE	WAR		0	Bobbin Exam
		0.59	113	158	VOL		013	+0.33	013	013	WAR			Special Interest
99	124	0.21	147	P2	TWD	14	013	-0.33	LTE	UTE	WAR			Bobbin Exam
99	125	0.07	148	P2	TWD	5	011	-0.31	LTE	UTE	WAR		2	Bobbin Exam
99	126	0.15	141	P2	TWD	11	011	-0.30	LTE	UTE	WAR			Bobbin Exam
		0.37	142	P2	TWD	22	013	+0.36	LTE	UTE	WAR			Bobbin Exam
		1.40	111	158	VOL		013	+0.44	013	013	WAR			Special Interest
100	1	0.14	124	P2	TWD	10	010	+0.69	LTE	UTE	WAR			Bobbin Exam
		0.07	154	P2	TWD	5	008	+0.30	LTE	UTE	WAR		2	Bobbin Exam
		0.24	136	134	VOL		010	+0.66	010	010	WAR			Special Interest
		0.25	130	62	VOL		008	+0.38	008	008	WAR			Special Interest
100	100	0.19	91	P2	TWD	10	011	+0.08	LTE	UTE	WAR		5	Bobbin Exam
		0.37	120	158	VOL		011	+0.00	011	011	WAR			Special Interest
100	118	0.11	146	P2	TWD	8	012	-0.50	LTE	UTE	WAR		0	Bobbin Exam
100	122	0.25	141	P2	TWD	17	013	+0.30	LTE	UTE	WAR			Bobbin Exam
100	125	0.09	149	P2	TWD	7	011	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.13	151	P2	TWD	9	011	+0.41	LTE	UTE	WAR		6	Bobbin Exam
101	8	0.08	155	P2	TWD	6	013	-0.41	LTE	UTE	WAR			Bobbin Exam
		0.07	141	P2	TWD	5	014	+0.21	LTE	UTE	WAR		4	Bobbin Exam
		0.16	150	50	VOL		013	-0.41	013	013	WAR			Special Interest
		0.35	121	158	VOL		014	+0.24	014	014	WAR			Special Interest
101	15	0.11	144	P2	TWD	8	014	+0.11	LTE	UTE	WAR		0	Bobbin Exam
101	118	0.25	141	P2	TWD	17	013	-0.42	LTE	UTE	WAR			Bobbin Exam
101	121	0.15	134	P2	TWD	10	013	+0.28	LTE	UTE	WAR			Bobbin Exam
102	2	0.15	57	26	VOL		011	-0.20	011	011	WAR			Special Interest
		0.08	152	P2	TWD	6	011	-0.26	LTE	UTE	WAR		0	Bobbin Exam
102	3	0.10	145	P2	TWD	7	010	-0.32	LTE	UTE	WAR		0	Bobbin Exam
		0.22	128	2	VOL		010	-0.29	010	010	WAR			Special Interest
102	72	0.15	105	P2	TWD	8	007	+0.03	LTE	UTE	WAR		0	Bobbin Exam
102	99	0.11	126	P2	TWD	8	011	-0.61	LTE	UTE	WAR			Bobbin Exam
102	116	0.08	154	P2	TWD	6	012	+0.28	LTE	UTE	WAR		0	Bobbin Exam
103	6	0.06	124	P2	TWD	5	012	+0.29	LTE	UTE	WAR		0	Bobbin Exam
		0.19	108	158	VOL		012	+0.29	012	012	WAR			Special Interest
103	117	0.16	147	P2	TWD	12	013	+0.22	LTE	UTE	WAR			Bobbin Exam
103	118	0.16	143	P2	TWD	12	013	+0.25	LTE	UTE	WAR		5	Bobbin Exam
		0.86	118	158	VOL		013	+0.33	013	013	WAR			Special Interest
103	123	0.10	143	P2	TWD	7	011	-0.28	LTE	UTE	WAR		6	Bobbin Exam
103	124	0.10	150	P2	TWD	8	008	+0.36	LTE	UTE	WAR			Bobbin Exam
104	4	0.09	144	P2	TWD	7	011	-0.29	LTE	UTE	WAR		0	Bobbin Exam
					NDF		011	-0.29	011	011				Special Interest
104	99	0.07	112	P2	TWD	4	008	+0.14	LTE	UTE	WAR		3	Bobbin Exam
104	123	0.06	139	P2	TWD	5	011	-0.33	LTE	UTE	WAR			Bobbin Exam
105	3	0.09	133	P2	TWD	7	011	-0.29	LTE	UTE	WAR		0	Bobbin Exam
		0.21	164	2	VOL		011	-0.26	011	011	WAR			Special Interest
105	13	0.06	141	P2	TWD	5	012	+0.25	LTE	UTE	WAR		0	Bobbin Exam
105	107	0.08	154	P2	TWD	7	012	+0.14	LTE	UTE	WAR		5	Bobbin Exam
105	113	0.16	142	P2	TWD	13	014	-0.50	LTE	UTE	WAR			Bobbin Exam
		0.16	144	P2	TWD	13	013	+0.17	LTE	UTE	WAR			Bobbin Exam
105	114	0.17	145	P2	TWD	12	012	+0.25	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
105	122	0.13	152	P2	TWD	9	013	-0.42	LTE	UTE	WAR	0		Bobbin Exam
106	7	0.09	156	P2	TWD	7	008	+0.36	LTE	UTE	WAR	0		Bobbin Exam
106	101	0.07	140	P2	TWD	5	013	-0.41	LTE	UTE	WAR	0		Bobbin Exam
106	111	0.11	105	P2	TWD	7	012	-0.41	013	013				Special Interest
107	5	0.12	142	P2	TWD	10	012	+0.00	LTE	UTE	WAR	2		Bobbin Exam
107	110	0.14	122	110	VOL		014	+0.20	LTE	UTE	WAR			Bobbin Exam
107	110	0.34	151	P2	TWD	10	014	-0.35	014	014	WAR			Special Interest
107	112	0.24	145	P2	TWD	16	013	-0.41	LTE	UTE	WAR			Bobbin Exam
108	3	0.13	149	P2	TWD	9	013	+0.22	LTE	UTE	WAR	5		Bobbin Exam
108	6	0.08	148	P2	TWD	6	013	-0.48	LTE	UTE	WAR	0		Bobbin Exam
108	92	0.15	140	122	VOL		013	-0.32	LTE	UTE	WAR			Special Interest
109	96	0.14	146	P2	TWD	10	013	-0.32	013	013	WAR			Special Interest
109	110	0.09	133	P2	TWD	5	008	-0.38	LTE	UTE	WAR	3		Bobbin Exam
109	112	0.08	110	P2	TWD	5	015	+0.14	LTE	UTE	WAR	0		Bobbin Exam
109	115	0.06	130	P2	TWD	5	012	-0.03	LTE	UTE	WAR	0		Bobbin Exam
110	101	0.07	143	P2	TWD	6	013	+0.20	LTE	UTE	WAR	0		Bobbin Exam
110	108	0.11	141	P2	TWD	8	013	+0.25	LTE	UTE	WAR	5		Bobbin Exam
110	110	0.12	105	P2	TWD	9	012	+0.25	LTE	UTE	WAR	4		Bobbin Exam
110	110	0.12	143	P2	TWD	9	014	-0.58	LTE	UTE	WAR			Special Interest
111	88	0.16	149	P2	TWD	11	013	-0.47	LTE	UTE	WAR	0		Bobbin Exam
111	90	0.12	121	62	VOL		013	+0.19	013	013	WAR			Bobbin Exam
111	92	0.10	154	P2	TWD	8	013	+0.22	LTE	UTE	WAR	0		Bobbin Exam
112	10	0.11	54	P2	TWD	5	008	-0.45	LTE	UTE	WAR	0		Bobbin Exam
112	24	0.10	122	P2	TWD	6	008	+0.08	LTE	UTE	WAR	0		Bobbin Exam
112	102	0.10	62	P2	TWD	6	011	+0.14	LTE	UTE	WAR	0		Bobbin Exam
112	104	0.07	148	P2	TWD	5	012	+0.08	LTE	UTE	WAR	2		Bobbin Exam
112	104	0.12	106	P2	TWD	8	014	-0.52	LTE	UTE	WAR	5		Bobbin Exam
112	104	0.26	140	P2	TWD	17	013	-0.64	LTE	UTE	WAR	5		Bobbin Exam
112	104	0.84	113	26	VOL		013	-0.55	LTE	UTE	WAR			Special Interest
112	105	0.16	150	P2	TWD	12	013	-0.47	013	013	WAR			Bobbin Exam
112	105	0.08	144	P2	TWD	6	012	-0.52	LTE	UTE	WAR	0		Bobbin Exam
112	105	0.10	154	P2	TWD	8	013	+0.19	LTE	UTE	WAR	4		Bobbin Exam
113	7	0.09	153	P2	TWD	7	014	-0.45	LTE	UTE	WAR	4		Bobbin Exam
113	9	0.10	105	38	VOL		012	-0.50	LTE	UTE	WAR	0		Special Interest
113	9	0.18	147	P2	TWD	12	012	-0.41	012	012	WAR			Bobbin Exam
113	104	0.12	142	P2	TWD	9	011	-0.44	LTE	UTE	WAR	0		Bobbin Exam
113	104	0.14	152	P2	TWD	10	013	-0.38	LTE	UTE	WAR	0		Bobbin Exam
113	105	0.11	152	P2	TWD	8	013	+0.19	LTE	UTE	WAR	5		Bobbin Exam
113	105	0.86	121	134	VOL		013	-0.52	LTE	UTE	WAR	0		Bobbin Exam
113	105	0.17	145	P2	TWD	12	013	+0.25	013	013	WAR			Special Interest
113	105	0.24	119	98	VOL		013	-0.48	LTE	UTE	WAR	0		Bobbin Exam
114	3	0.08	137	P2	TWD	6	011	-0.48	013	013	WAR			Special Interest
114	65	0.11	94	P2	TWD	8	004	-0.29	LTE	UTE	WAR	0		Bobbin Exam
114	65	0.10	118	P2	TWD	7	006	-0.29	011	011				Special Interest
114	103	0.09	90	P2	TWD	7	007	-0.53	LTE	UTE	WAR			Bobbin Exam
114	103	0.10	145	P2	TWD	8	008	+0.25	LTE	UTE	WAR	0		Bobbin Exam
114	103	0.07	144	P2	TWD	5	010	+0.17	LTE	UTE	WAR	4		Bobbin Exam
114	107	0.07	154	P2	TWD	6	013	-0.61	LTE	UTE	WAR	0		Bobbin Exam
114	107	0.07	148	P2	TWD	5	013	+0.03	LTE	UTE	WAR	0		Bobbin Exam
114	108	0.06	150	P2	TWD	5	014	+0.19	LTE	UTE	WAR	0		Bobbin Exam
114	108	0.75	119	62	VOL		013	-0.50	LTE	UTE	WAR	5		Bobbin Exam
114	108	0.16	150	P2	TWD	11	013	+0.25	LTE	UTE	WAR	2		Bobbin Exam
114	109	0.06	150	P2	TWD	5	014	+0.22	013	013	WAR			Special Interest
115	10	0.10	146	P2	TWD	8	012	-0.41	LTE	UTE	WAR	6		Bobbin Exam
115	103	0.32	136	98	VOL		014	-0.47	LTE	UTE	WAR	4		Bobbin Exam
115	103	0.13	152	P2	TWD	10	014	-0.41	014	014	WAR	0		Bobbin Exam
115	105	0.10	142	P2	TWD	7	013	-0.50	LTE	UTE	WAR	0		Special Interest
115	109	0.10	150	P2	TWD	8	014	+0.22	LTE	UTE	WAR	2		Bobbin Exam
115	114	0.07	153	P2	TWD	5	013	+0.20	LTE	UTE	WAR	3		Bobbin Exam
115	114	0.09	134	P2	TWD	7	002	+0.28	LTE	UTE	WAR	5		Bobbin Exam
116	10	0.08	135	P2	TWD	7	002	-0.29	LTE	UTE	WAR	0		Bobbin Exam
116	10	0.08	146	P2	TWD	6	013	+0.13	LTE	UTE	WAR	0		Bobbin Exam
116	14	0.10	140	P2	TWD	8	012	-0.41	LTE	UTE	WAR	0		Bobbin Exam
116	86	0.63	132	146	VOL		014	-0.55	LTE	UTE	WAR	0		Bobbin Exam
116	90	0.35	107	P2	TWD	16	014	-0.68	014	014	WAR			Special Interest
116	90	0.18	140	P2	TWD	9	013	-0.69	LTE	UTE	WAR	0		Bobbin Exam
116	99	0.11	117	P2	TWD	9	014	-0.62	LTE	UTE	WAR	0		Bobbin Exam
116	106	0.26	130	98	VOL		013	+0.17	LTE	UTE	WAR	3		Bobbin Exam
116	107	0.13	148	P2	TWD	10	013	-0.36	013	013	WAR			Special Interest
116	108	0.07	149	P2	TWD	6	014	-0.39	LTE	UTE	WAR	2		Bobbin Exam
116	108	0.17	149	P2	TWD	12	013	-0.41	LTE	UTE	WAR	3		Bobbin Exam
116	112	0.10	159	P2	TWD	7	008	-0.36	LTE	UTE	WAR			Bobbin Exam
116	112	0.08	147	P2	TWD	6	011	+0.33	LTE	UTE	WAR	4		Bobbin Exam
								+0.37	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
117	12	0.08	114	P2	TWD	6	013	-0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.10	151	P2	TWD	7	013	-0.43	LTE	UTE	WAR			Bobbin Exam
117	104	0.10	150	P2	TWD	8	013	+0.27	LTE	UTE	WAR	4		Bobbin Exam
117	108	0.26	139	P2	TWD	18	013	-0.39	LTE	UTE	WAR			Bobbin Exam
118	3	0.10	146	P2	TWD	7	013	-0.34	LTE	UTE	WAR	0		Bobbin Exam
118	4	0.08	122	P2	TWD	6	013	-0.37	LTE	UTE	WAR	4		Bobbin Exam
118	10	0.06	156	P2	TWD	4	011	+0.28	LTE	UTE	WAR	0		Bobbin Exam
118	16	0.20	99	Q13	VOL		014	-0.50	014	014	WAR			Special Interest
		0.14	140	P2	TWD	10	014	-0.56	LTE	UTE	WAR	7		Bobbin Exam
		0.10	152	P2	TWD	7	013	-0.51	LTE	UTE	WAR	2		Bobbin Exam
118	97	0.09	151	P2	TWD	7	013	+0.16	LTE	UTE	WAR	5		Bobbin Exam
118	101	0.07	148	P2	TWD	6	013	+0.25	LTE	UTE	WAR	1		Bobbin Exam
119	1	0.06	124	P2	TWD	4	013	-0.26	LTE	UTE	WAR	0		Bobbin Exam
					NDF		013	-0.26	013	013	WAR			Special Interest
119	5	0.21	138	110	VOL		014	-0.36	014	014	WAR			Special Interest
		0.15	138	P2	TWD	11	014	-0.42	LTE	UTE	WAR	3		Bobbin Exam
119	69	0.13	106	P2	TWD	7	010	+0.08	LTE	UTE	WAR	0		Bobbin Exam
119	91	0.07	149	P2	TWD	6	014	+0.11	LTE	UTE	WAR	5		Bobbin Exam
119	92	0.11	131	P2	TWD	9	013	-0.55	LTE	UTE	WAR			Bobbin Exam
120	3	0.09	137	P2	TWD	6	013	-0.32	LTE	UTE	WAR			Bobbin Exam
120	4	0.24	113	110	VOL		013	-0.37	013	013	WAR			Special Interest
		0.19	142	P2	TWD	13	013	-0.31	LTE	UTE	WAR	3		Bobbin Exam
120	7	0.11	141	P2	TWD	8	013	-0.40	LTE	UTE	WAR	0		Bobbin Exam
120	8	0.06	152	P2	TWD	4	012	+0.31	LTE	UTE	WAR	0		Bobbin Exam
120	94	0.06	143	P2	TWD	5	013	+0.16	LTE	UTE	WAR	5		Bobbin Exam
120	96	0.09	144	P2	TWD	7	012	+0.25	LTE	UTE	WAR	4		Bobbin Exam
120	100	0.08	155	P2	TWD	6	014	-0.41	LTE	UTE	WAR	5		Bobbin Exam
121	1	0.09	151	P2	TWD	8	013	-0.26	LTE	UTE	WAR			Bobbin Exam
121	2	0.53	109	122	VOL		013	-0.23	013	013	WAR			Special Interest
		0.16	142	P2	TWD	12	013	-0.31	LTE	UTE	WAR	3		Bobbin Exam
121	7	0.16	147	P2	TWD	11	013	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.06	138	P2	TWD	4	010	+0.26	LTE	UTE	WAR	0		Bobbin Exam
121	20	0.05	144	P2	TWD	5	014	+0.03	LTE	UTE	WAR	3		Bobbin Exam
121	74	0.11	91	P2	TWD	7	013	+0.00	LTE	UTE	WAR	3		Bobbin Exam
121	78	0.12	105	P2	TWD	7	014	+0.00	LTE	UTE	WAR	0		Bobbin Exam
121	97	0.62	109	62	VOL		012	+0.28	012	012	WAR			Special Interest
		0.21	137	P2	TWD	14	012	+0.31	LTE	UTE	WAR	4		Bobbin Exam
121	100	0.13	147	P2	TWD	10	014	-0.39	LTE	UTE	WAR			Bobbin Exam
122	19	0.17	149	P2	TWD	12	014	-0.56	LTE	UTE	WAR	8		Bobbin Exam
		0.27	67	Q8	TWD	8	014	-0.36	014	014	WAR			Special Interest
		0.24	112	Q13	TWD	8	014	-0.36	014	014	WAR			Special Interest
122	79	0.41	144	122	VOL		014	-0.67	014	014	WAR			Special Interest
		0.13	76	P2	TWD	8	013	+0.06	LTE	UTE	WAR	0		Bobbin Exam
		0.20	90	P2	TWD	12	014	-0.72	LTE	UTE	WAR	4		Bobbin Exam
122	95	0.08	136	P2	TWD	6	013	+0.27	LTE	UTE	WAR	3		Bobbin Exam
122	99	0.08	155	P2	TWD	6	014	-0.44	LTE	UTE	WAR	4		Bobbin Exam
122	103	0.06	129	P2	TWD	5	011	-0.30	LTE	UTE	WAR	0		Bobbin Exam
122	105	0.12	123	P2	TWD	9	008	+0.38	LTE	UTE	WAR	0		Bobbin Exam
123	9	0.18	146	P2	TWD	14	013	-0.40	LTE	UTE	WAR			Bobbin Exam
123	64	0.10	96	P2	TWD	5	010	+0.14	LTE	UTE	WAR	0		Bobbin Exam
123	77	0.12	140	P2	TWD	9	013	-0.67	LTE	UTE	WAR			Bobbin Exam
123	96	0.10	141	P2	TWD	8	014	-0.41	LTE	UTE	WAR			Bobbin Exam
123	100	0.07	139	P2	TWD	6	013	+0.33	LTE	UTE	WAR	2		Bobbin Exam
123	103	0.11	128	P2	TWD	8	011	-0.28	LTE	UTE	WAR	4		Bobbin Exam
124	6	0.06	150	P2	TWD	5	013	-0.34	LTE	UTE	WAR	1		Bobbin Exam
124	10	0.09	153	P2	TWD	8	014	-0.45	LTE	UTE	WAR	0		Bobbin Exam
124	59	0.16	86	P2	TWD	8	014	-0.06	LTE	UTE	WAR	0		Bobbin Exam
124	60	0.09	122	P2	TWD	5	010	+0.03	LTE	UTE	WAR	0		Bobbin Exam
124	86	0.08	156	P2	TWD	7	013	-0.53	LTE	UTE	WAR			Bobbin Exam
124	92	0.13	140	P2	TWD	10	012	+0.30	LTE	UTE	WAR	4		Bobbin Exam
		0.69	118	14	VOL		012	+0.36	012	012	WAR			Special Interest
		0.45	83	50	VOL		012	-0.44	012	012	WAR			Special Interest
124	96	0.08	150	P2	TWD	7	010	-0.41	LTE	UTE	WAR	0		Bobbin Exam
125	5	0.08	143	P2	TWD	7	012	+0.37	LTE	UTE	WAR	3		Bobbin Exam
125	7	0.05	150	P2	TWD	5	014	-0.42	LTE	UTE	WAR	4		Bobbin Exam
125	8	0.07	155	P2	TWD	5	014	+0.26	LTE	UTE	WAR	0		Bobbin Exam
125	66	0.07	149	P2	TWD	5	014	+0.06	LTE	UTE	WAR	1		Bobbin Exam
125	69	0.13	131	P2	TWD	10	013	-0.66	LTE	UTE	WAR	5		Bobbin Exam
		0.05	152	P2	TWD	5	013	+0.03	LTE	UTE	WAR	3		Bobbin Exam
		0.30	170	122	VOL		013	-0.67	013	013	WAR			Special Interest
125	86	0.06	152	P2	TWD	5	013	-0.56	LTE	UTE	WAR			Bobbin Exam
125	91	0.05	149	P2	TWD	4	013	-0.42	LTE	UTE	WAR	4		Bobbin Exam
125	93	0.09	147	P2	TWD	7	012	-0.45	LTE	UTE	WAR	6		Bobbin Exam
		0.12	135	P2	TWD	8	012	+0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.07	139	P2	TWD	5	014	-0.39	LTE	UTE	WAR	5		Bobbin Exam
126	2	0.08	140	P2	TWD	7	013	-0.31	LTE	UTE	WAR	3		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
126	38	0.08	149	P2	TWD	6	014	+0.00	LTE	UTE	WAR	0		Bobbin Exam
126	42	0.12	115	P2	TWD	9	013	-0.62	LTE	UTE	WAR			Bobbin Exam
126	58	0.10	135	P2	TWD	8	013	-0.69	LTE	UTE	WAR	3		Bobbin Exam
126	60	0.06	139	P2	TWD	5	010	+0.11	LTE	UTE	WAR	1		Bobbin Exam
126	97	0.09	151	P2	TWD	6	013	-0.31	LTE	UTE	WAR	4		Bobbin Exam
127	86	0.06	153	P2	TWD	5	014	-0.49	LTE	UTE	WAR	5		Bobbin Exam
127	87	0.21	125	P2	TWD	14	014	-0.44	LTE	UTE	WAR			Bobbin Exam
127	88	0.08	152	P2	TWD	6	013	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.08	146	P2	TWD	6	014	-0.47	LTE	UTE	WAR	6		Bobbin Exam
127	92	0.20	142	P2	TWD	14	013	-0.36	LTE	UTE	WAR			Bobbin Exam
127	94	0.06	154	P2	TWD	5	012	-0.41	LTE	UTE	WAR	1		Bobbin Exam
128	10	0.10	150	P2	TWD	9	013	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.10	148	P2	TWD	9	014	-0.48	LTE	UTE	WAR			Bobbin Exam
128	16	0.11	46	P2	TWD	9	015	+0.72	LTE	UTE	WAR	3		Bobbin Exam
128	64	0.12	159	P2	TWD	8	013	+0.08	LTE	UTE	WAR	3		Bobbin Exam
		0.13	154	P2	TWD	9	014	+0.06	LTE	UTE	WAR	3		Bobbin Exam
128	86	0.11	146	P2	TWD	8	013	-0.39	LTE	UTE	WAR	4		Bobbin Exam
128	87	0.39	137	P2	TWD	23	012	-0.47	LTE	UTE	WAR			Bobbin Exam
		0.91	107	50	VOL		012	-0.41	012	012	WAR			Special Interest
128	95	0.18	137	P2	TWD	12	011	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.12	150	P2	TWD	9	011	+0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.14	127	P2	TWD	10	010	+0.71	LTE	UTE	WAR	4		Bobbin Exam
		0.29	141	134	VOL		010	+0.71	010	010	WAR			Special Interest
		0.36	130	2	VOL		011	-0.31	011	011	WAR			Special Interest
129	14	0.07	153	P2	TWD	5	013	-0.46	LTE	UTE	WAR	0		Bobbin Exam
		0.08	145	P2	TWD	5	013	+0.22	LTE	UTE	WAR	0		Bobbin Exam
129	52	0.09	140	P2	TWD	7	013	-0.64	LTE	UTE	WAR	6		Bobbin Exam
129	56	0.11	123	P2	TWD	9	013	-0.64	LTE	UTE	WAR	4		Bobbin Exam
129	57	0.08	154	P2	TWD	6	014	+0.06	LTE	UTE	WAR	2		Bobbin Exam
129	65	0.08	152	P2	TWD	6	010	+0.17	LTE	UTE	WAR			Bobbin Exam
129	70	0.06	158	P2	TWD	4	014	+0.06	LTE	UTE	WAR	3		Bobbin Exam
129	74	0.13	131	P2	TWD	10	011	-0.52	LTE	UTE	WAR			Bobbin Exam
129	85	0.20	140	P2	TWD	13	014	-0.44	LTE	UTE	WAR			Bobbin Exam
		0.09	153	P2	TWD	7	014	+0.23	LTE	UTE	WAR	5		Bobbin Exam
129	94	0.09	137	P2	TWD	7	013	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.10	138	P2	TWD	8	011	-0.30	LTE	UTE	WAR	5		Bobbin Exam
		0.14	140	P2	TWD	10	011	+0.42	LTE	UTE	WAR	3		Bobbin Exam
		0.40	114	38	VOL		011	+0.44	011	011	WAR			Special Interest
130	5	0.06	150	P2	TWD	5	015	+0.03	LTE	UTE	WAR	4		Bobbin Exam
130	8	0.08	145	P2	TWD	6	014	-0.39	LTE	UTE	WAR	0		Bobbin Exam
130	57	0.11	125	P2	TWD	8	012	-0.64	LTE	UTE	WAR	4		Bobbin Exam
		0.07	146	P2	TWD	5	013	+0.08	LTE	UTE	WAR	2		Bobbin Exam
		0.12	134	P2	TWD	9	014	-0.66	LTE	UTE	WAR	3		Bobbin Exam
130	86	0.07	132	P2	TWD	6	014	-0.41	LTE	UTE	WAR	5		Bobbin Exam
130	87	0.14	152	P2	TWD	10	013	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.09	145	P2	TWD	6	014	+0.28	LTE	UTE	WAR	4		Bobbin Exam
130	92	0.07	150	P2	TWD	5	008	+0.33	LTE	UTE	WAR			Bobbin Exam
130	93	0.12	143	P2	TWD	9	011	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.16	141	P2	TWD	11	012	-0.36	LTE	UTE	WAR			Bobbin Exam
131	12	0.11	152	P2	TWD	8	013	-0.37	LTE	UTE	WAR	0		Bobbin Exam
131	18	0.13	147	P2	TWD	9	014	-0.50	LTE	UTE	WAR	0		Bobbin Exam
131	52	0.09	122	P2	TWD	7	013	-0.58	LTE	UTE	WAR	7		Bobbin Exam
131	65	0.23	135	P2	TWD	15	014	-0.58	LTE	UTE	WAR	12		Bobbin Exam
		0.11	153	P2	TWD	8	014	-0.03	LTE	UTE	WAR	3		Bobbin Exam
		0.38	84	Q4	VOL		014	-0.50	014	014	WAR			Special Interest
131	67	0.14	129	P2	TWD	10	014	-0.58	LTE	UTE	WAR	10		Bobbin Exam
		0.06	155	P2	TWD	5	014	+0.08	LTE	UTE	WAR	2		Bobbin Exam
		0.25	82	Q4	VOL		014	-0.52	014	014	WAR			Special Interest
131	69	0.09	142	P2	TWD	6	011	-0.50	LTE	UTE	WAR	6		Bobbin Exam
131	71	0.11	133	P2	TWD	8	013	-0.51	LTE	UTE	WAR			Bobbin Exam
132	7	0.06	158	P2	TWD	4	014	-0.36	LTE	UTE	WAR	0		Bobbin Exam
132	8	0.12	134	P2	TWD	10	014	-0.39	LTE	UTE	WAR			Bobbin Exam
132	12	0.10	151	P2	TWD	9	012	-0.45	LTE	UTE	WAR	7		Bobbin Exam
132	55	0.10	125	P2	TWD	8	012	-0.63	LTE	UTE	WAR	8		Bobbin Exam
132	59	0.18	139	P2	TWD	13	012	-0.60	LTE	UTE	WAR	8		Bobbin Exam
		0.62	124	26	VOL		012	-0.65	012	012	WAR			Special Interest
132	80	0.07	131	P2	TWD	5	011	-0.39	LTE	UTE	WAR	2		Bobbin Exam
132	82	0.14	131	P2	TWD	10	013	-0.36	LTE	UTE	WAR			Bobbin Exam
132	87	0.09	141	P2	TWD	7	011	-0.33	LTE	UTE	WAR	0		Bobbin Exam
133	6	0.08	140	P2	TWD	6	013	-0.34	LTE	UTE	WAR	3		Bobbin Exam
133	53	0.09	154	P2	TWD	6	010	+0.20	LTE	UTE	WAR	3		Bobbin Exam
133	73	0.07	132	P2	TWD	5	011	+0.25	LTE	UTE	WAR	1		Bobbin Exam
		0.10	139	P2	TWD	7	011	-0.45	LTE	UTE	WAR	3		Bobbin Exam
133	77	0.08	136	P2	TWD	6	012	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.05	43	P2	TWD	4	014	-0.44	LTE	UTE	WAR			Bobbin Exam
133	78	0.12	147	P2	TWD	9	012	-0.47	LTE	UTE	WAR	3		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
133	80	0.07	143	P2	TWD	5	014	-0.41	LTE	UTE	WAR	5		Bobbin Exam
133	84	0.07	146	P2	TWD	5	013	+0.38	LTE	UTE	WAR	4		Bobbin Exam
133	86	0.11	73	P2	TWD	8	010	+0.66	LTE	UTE	WAR	3		Bobbin Exam
134	9	0.10	143	P2	TWD	7	013	+0.25	LTE	UTE	WAR	3		Bobbin Exam
134	17	0.07	151	P2	TWD	5	014	+0.20	LTE	UTE	WAR	0		Bobbin Exam
134	48	0.13	145	P2	TWD	9	014	-0.03	LTE	UTE	WAR	0		Bobbin Exam
		0.10	143	P2	TWD	8	014	-0.64	LTE	UTE	WAR	6		Bobbin Exam
134	68	0.10	125	P2	TWD	7	013	-0.48	LTE	UTE	WAR			Bobbin Exam
134	71	0.63	114	50	VOL		013	-0.51	013	013	WAR			Special Interest
		0.42	140	P2	TWD	23	013	-0.42	LTE	UTE	WAR			Bobbin Exam
134	77	0.07	161	P2	TWD	5	013	-0.44	LTE	UTE	WAR			Bobbin Exam
134	81	0.06	99	P2	TWD	5	013	-0.33	LTE	UTE	WAR	3		Bobbin Exam
134	85	0.07	138	P2	TWD	5	011	-0.27	LTE	UTE	WAR	3		Bobbin Exam
		0.06	120	P2	TWD	5	006	-0.30	LTE	UTE	WAR	3		Bobbin Exam
135	13	0.06	138	P2	TWD	5	012	+0.26	LTE	UTE	WAR	5		Bobbin Exam
135	35	0.11	143	P2	TWD	9	013	-0.57	LTE	UTE	WAR			Bobbin Exam
135	39	0.09	117	P2	TWD	7	012	-0.59	LTE	UTE	WAR			Bobbin Exam
135	62				NDF		012	-0.53	012	012	WAR			Special Interest
		0.54	131	14	VOL		012	-0.03	012	012	WAR			Special Interest
		0.15	127	P2	TWD	11	012	-0.53	LTE	UTE	WAR	10		Bobbin Exam
135	66	0.28	141	P2	TWD	17	013	-0.50	LTE	UTE	WAR			Bobbin Exam
135	72	0.46	123	74	VOL		012	-0.51	012	012	WAR			Special Interest
		0.16	149	P2	TWD	11	012	-0.45	LTE	UTE	WAR	0		Bobbin Exam
135	79	0.10	143	P2	TWD	7	013	-0.34	LTE	UTE	WAR			Bobbin Exam
136	19	0.12	144	P2	TWD	9	012	+0.28	LTE	UTE	WAR	4		Bobbin Exam
136	29	0.05	144	P2	TWD	4	014	+0.17	LTE	UTE	WAR	0		Bobbin Exam
136	46	0.15	152	P2	TWD	10	014	+0.11	LTE	UTE	WAR			Bobbin Exam
136	52	0.09	149	P2	TWD	7	007	-0.50	LTE	UTE	WAR	4		Bobbin Exam
136	59	0.09	145	P2	TWD	7	007	-0.50	LTE	UTE	WAR			Bobbin Exam
136	67	0.55	125	38	VOL		013	+0.17	013	013	WAR			Special Interest
		0.20	145	P2	TWD	13	014	-0.47	LTE	UTE	WAR			Bobbin Exam
		0.12	140	P2	TWD	9	011	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.15	128	P2	TWD	11	013	+0.22	LTE	UTE	WAR	2		Bobbin Exam
136	68	0.29	143	P2	TWD	18	013	-0.48	LTE	UTE	WAR			Bobbin Exam
136	69	0.54	128	134	VOL		010	-0.45	010	010	WAR			Special Interest
		0.60	122	38	VOL		013	+0.19	013	013	WAR			Special Interest
		0.40	117	74	VOL		013	-0.45	013	013	WAR			Special Interest
		0.17	149	P2	TWD	12	010	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.21	144	P2	TWD	14	013	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.14	151	P2	TWD	10	013	+0.25	LTE	UTE	WAR	0		Bobbin Exam
136	71	0.10	145	P2	TWD	7	012	-0.45	LTE	UTE	WAR			Bobbin Exam
136	73	0.62	111	74	VOL		013	-0.42	013	013	WAR			Special Interest
		0.37	135	P2	TWD	22	013	-0.42	LTE	UTE	WAR			Bobbin Exam
136	78	0.12	123	P2	TWD	8	010	-0.31	LTE	UTE	WAR	0		Bobbin Exam
136	80	0.19	129	P2	TWD	13	013	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.08	146	P2	TWD	6	011	-0.31	LTE	UTE	WAR	0		Bobbin Exam
137	6	0.56	113	74	VOL		012	+0.43	012	012	WAR			Special Interest
		0.14	142	P2	TWD	10	012	+0.37	LTE	UTE	WAR	0		Bobbin Exam
137	27	0.07	155	P2	TWD	5	014	+0.14	LTE	UTE	WAR	3		Bobbin Exam
137	35	0.08	137	P2	TWD	6	014	+0.11	LTE	UTE	WAR	3		Bobbin Exam
137	42	0.97	135	66	VOL		014	-0.67	014	014	WAR			Special Interest
		0.38	133	P2	TWD	22	014	-0.59	LTE	UTE	WAR			Bobbin Exam
137	50	0.09	138	P2	TWD	7	014	+0.08	LTE	UTE	WAR	4		Bobbin Exam
137	52	0.19	139	P2	TWD	13	013	-0.53	LTE	UTE	WAR			Bobbin Exam
		0.07	142	P2	TWD	5	013	+0.14	LTE	UTE	WAR	3		Bobbin Exam
137	54	0.09	157	P2	TWD	7	011	-0.51	LTE	UTE	WAR	5		Bobbin Exam
137	62	0.08	153	P2	TWD	6	014	+0.17	LTE	UTE	WAR	0		Bobbin Exam
137	63	0.09	139	P2	TWD	7	013	+0.22	LTE	UTE	WAR	4		Bobbin Exam
137	64	0.21	142	P2	TWD	14	013	-0.48	LTE	UTE	WAR			Bobbin Exam
137	66	1.18	115	98	VOL		010	-0.48	010	010	WAR			Special Interest
		0.62	132	P2	TWD	30	010	-0.45	LTE	UTE	WAR	2		Bobbin Exam
137	69	0.07	100	P2	TWD	5	013	+0.25	LTE	UTE	WAR	0		Bobbin Exam
137	70	0.06	153	P2	TWD	5	013	+0.25	LTE	UTE	WAR	3		Bobbin Exam
137	76	0.13	138	P2	TWD	9	013	+0.30	LTE	UTE	WAR	4		Bobbin Exam
138	8	0.11	147	P2	TWD	8	014	-0.36	LTE	UTE	WAR			Bobbin Exam
138	22	0.17	141	P2	TWD	12	014	-0.50	LTE	UTE	WAR			Bobbin Exam
		0.11	152	P2	TWD	8	014	+0.20	LTE	UTE	WAR	0		Bobbin Exam
		0.12	146	P2	TWD	9	015	+0.49	LTE	UTE	WAR	3		Bobbin Exam
138	43	0.12	143	P2	TWD	9	013	-0.51	LTE	UTE	WAR			Bobbin Exam
138	47	0.10	147	P2	TWD	7	014	+0.11	LTE	UTE	WAR	4		Bobbin Exam
138	48	0.09	158	P2	TWD	6	014	+0.20	LTE	UTE	WAR	0		Bobbin Exam
138	49	0.19	147	P2	TWD	13	013	-0.48	LTE	UTE	WAR			Bobbin Exam
138	53	0.29	142	P2	TWD	18	014	-0.50	LTE	UTE	WAR			Bobbin Exam
		0.06	146	P2	TWD	4	008	-0.47	LTE	UTE	WAR	3		Bobbin Exam
138	54	0.17	148	P2	TWD	11	014	-0.49	LTE	UTE	WAR			Bobbin Exam
138	57	0.08	142	P2	TWD	6	014	+0.20	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
138	62	0.11	140	P2	TWD	8	012	-0.56	LTE	UTE	WAR	6		Bobbin Exam
		0.11	155	P2	TWD	7	013	-0.42	LTE	UTE	WAR			Bobbin Exam
		0.09	150	P2	TWD	6	013	+0.25	LTE	UTE	WAR			Bobbin Exam
		0.10	144	P2	TWD	7	011	-0.38	LTE	UTE	WAR	0		Bobbin Exam
138	63	0.18	127	P2	TWD	12	013	+0.25	LTE	UTE	WAR			Bobbin Exam
		0.12	140	P2	TWD	9	010	-0.42	LTE	UTE	WAR	4		Bobbin Exam
138	64	0.09	152	P2	TWD	6	013	+0.30	LTE	UTE	WAR	1		Bobbin Exam
138	67	0.10	142	P2	TWD	7	013	-0.45	LTE	UTE	WAR	0		Bobbin Exam
138	69	0.16	138	P2	TWD	11	013	+0.31	LTE	UTE	WAR			Bobbin Exam
138	73	0.10	125	P2	TWD	7	010	-0.34	LTE	UTE	WAR	0		Bobbin Exam
139	10	0.11	137	P2	TWD	8	014	+0.28	LTE	UTE	WAR	5		Bobbin Exam
139	19	0.10	150	P2	TWD	8	012	-0.54	LTE	UTE	WAR			Bobbin Exam
139	23	0.07	152	P2	TWD	6	012	-0.51	LTE	UTE	WAR			Bobbin Exam
139	25	0.13	162	P2	TWD	10	013	-0.43	LTE	UTE	WAR			Bobbin Exam
139	29	0.07	147	P2	TWD	6	013	+0.19	LTE	UTE	WAR	2		Bobbin Exam
139	38	0.13	139	P2	TWD	9	014	+0.14	LTE	UTE	WAR			Bobbin Exam
139	43	0.13	153	P2	TWD	9	013	-0.53	LTE	UTE	WAR	3		Bobbin Exam
139	53	0.24	140	P2	TWD	16	013	-0.48	LTE	UTE	WAR			Bobbin Exam
139	56	0.07	115	P2	TWD	5	014	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.09	133	P2	TWD	6	012	+0.25	LTE	UTE	WAR	0		Bobbin Exam
139	59	0.06	151	P2	TWD	5	011	-0.45	LTE	UTE	WAR	0		Bobbin Exam
139	60	0.08	153	P2	TWD	5	013	+0.16	LTE	UTE	WAR	3		Bobbin Exam
139	62	0.14	151	P2	TWD	9	013	+0.27	LTE	UTE	WAR			Bobbin Exam
		0.11	154	P2	TWD	7	014	+0.22	LTE	UTE	WAR	1		Bobbin Exam
139	63	0.07	146	P2	TWD	5	013	-0.45	LTE	UTE	WAR	5		Bobbin Exam
139	66	0.10	150	P2	TWD	7	010	-0.41	LTE	UTE	WAR	3		Bobbin Exam
139	68	0.10	149	P2	TWD	7	010	-0.38	LTE	UTE	WAR	0		Bobbin Exam
139	70	0.10	144	P2	TWD	7	013	-0.31	LTE	UTE	WAR			Bobbin Exam
139	72	0.20	146	P2	TWD	12	013	+0.33	LTE	UTE	WAR			Bobbin Exam
139	74	0.11	148	P2	TWD	7	011	+0.38	LTE	UTE	WAR	0		Bobbin Exam
140	19	0.09	162	P2	TWD	7	014	+0.20	LTE	UTE	WAR			Bobbin Exam
140	24	0.13	142	P2	TWD	9	011	-0.40	LTE	UTE	WAR	0		Bobbin Exam
140	25	0.10	154	P2	TWD	7	013	-0.42	LTE	UTE	WAR	7		Bobbin Exam
140	26	0.09	158	P2	TWD	7	014	+0.17	LTE	UTE	WAR	0		Bobbin Exam
140	42	0.09	158	P2	TWD	7	013	-0.45	LTE	UTE	WAR	3		Bobbin Exam
140	46	0.08	125	P2	TWD	6	013	+0.11	LTE	UTE	WAR	3		Bobbin Exam
140	50	0.54	132	G2	VOL		014	+0.14	014	014	WAR			Special Interest
		0.16	152	P2	TWD	11	014	+0.20	LTE	UTE	WAR	6		Bobbin Exam
140	56	0.09	149	P2	TWD	6	012	-0.50	LTE	UTE	WAR	0		Bobbin Exam
140	59	0.11	154	P2	TWD	7	013	-0.42	LTE	UTE	WAR	4		Bobbin Exam
		0.11	150	P2	TWD	7	013	+0.25	LTE	UTE	WAR	2		Bobbin Exam
140	60	0.09	153	P2	TWD	6	013	+0.30	LTE	UTE	WAR	0		Bobbin Exam
140	62	0.10	157	P2	TWD	7	010	-0.36	LTE	UTE	WAR	0		Bobbin Exam
140	64	0.07	134	P2	TWD	5	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
140	69	0.07	144	P2	TWD	5	007	+0.31	LTE	UTE	WAR	4		Bobbin Exam
141	10	0.08	144	P2	TWD	6	011	+0.34	LTE	UTE	WAR	0		Bobbin Exam
141	14	0.10	150	P2	TWD	7	013	+0.31	LTE	UTE	WAR			Bobbin Exam
		0.10	153	P2	TWD	7	014	-0.45	LTE	UTE	WAR			Bobbin Exam
141	18	0.10	138	P2	TWD	7	012	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.12	137	P2	TWD	9	014	+0.26	LTE	UTE	WAR			Bobbin Exam
141	25	0.20	145	P2	TWD	14	013	-0.45	LTE	UTE	WAR			Bobbin Exam
		0.07	154	P2	TWD	5	013	+0.22	LTE	UTE	WAR	0		Bobbin Exam
141	36	0.12	151	P2	TWD	9	014	+0.20	LTE	UTE	WAR			Bobbin Exam
141	40	0.06	157	P2	TWD	4	013	-0.48	LTE	UTE	WAR			Bobbin Exam
141	46	0.09	148	P2	TWD	6	010	-0.47	LTE	UTE	WAR	3		Bobbin Exam
141	47	0.20	147	P2	TWD	13	013	-0.45	LTE	UTE	WAR			Bobbin Exam
141	48	0.10	156	P2	TWD	7	013	-0.45	LTE	UTE	WAR	0		Bobbin Exam
141	49	0.10	141	P2	TWD	7	013	-0.45	LTE	UTE	WAR			Bobbin Exam
141	50	0.11	153	P2	TWD	8	013	-0.45	LTE	UTE	WAR			Bobbin Exam
141	54	0.15	150	P2	TWD	10	013	-0.45	LTE	UTE	WAR			Bobbin Exam
141	55	0.70	114	110	VOL		010	-0.42	010	010	WAR			Special Interest
		0.29	138	P2	TWD	17	010	-0.42	LTE	UTE	WAR	0		Bobbin Exam
141	57	0.21	143	P2	TWD	13	014	+0.28	LTE	UTE	WAR			Bobbin Exam
141	58	0.11	148	P2	TWD	8	013	-0.39	LTE	UTE	WAR			Bobbin Exam
141	59	0.75	92	122	VOL		010	-0.45	010	010	WAR			Special Interest
		0.39	136	P2	TWD	21	010	-0.42	LTE	UTE	WAR			Bobbin Exam
		0.18	135	P2	TWD	12	013	-0.40	LTE	UTE	WAR			Bobbin Exam
141	63	0.16	130	P2	TWD	11	011	-0.31	LTE	UTE	WAR			Bobbin Exam
141	64	0.18	149	P2	TWD	12	011	-0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.34	133	98	VOL		011	-0.33	011	011	WAR			Special Interest
141	65	0.08	144	P2	TWD	6	001	-0.25	LTE	UTE	WAR	0		Bobbin Exam
141	66	0.06	135	P2	TWD	4	013	-0.34	LTE	UTE	WAR	3		Bobbin Exam
142	5	0.12	128	P2	TWD	8	012	+0.43	LTE	UTE	WAR			Bobbin Exam
142	12	0.14	144	P2	TWD	10	013	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.11	146	P2	TWD	8	012	-0.45	LTE	UTE	WAR	6		Bobbin Exam
142	16	0.18	146	P2	TWD	13	012	-0.45	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
142	21	0.24	140	P2	TWD	16	014	-0.42	LTE	UTE	WAR			Bobbin Exam
		0.13	150	P2	TWD	9	014	-0.45	LTE	UTE	WAR			Bobbin Exam
		0.06	152	P2	TWD	5	014	+0.23	LTE	UTE	WAR	0		Bobbin Exam
142	30	0.06	142	P2	TWD	5	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
142	34	0.06	153	P2	TWD	5	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
142	37	0.06	155	P2	TWD	4	011	-0.39	LTE	UTE	WAR			Bobbin Exam
142	40	0.08	159	P2	TWD	5	012	-0.54	LTE	UTE	WAR	0		Bobbin Exam
142	42	0.12	158	P2	TWD	8	012	-0.51	LTE	UTE	WAR	7		Bobbin Exam
		0.07	140	P2	TWD	5	012	+0.23	LTE	UTE	WAR	0		Bobbin Exam
		0.09	144	P2	TWD	6	014	-0.48	LTE	UTE	WAR	4		Bobbin Exam
142	47	0.08	147	P2	TWD	6	013	-0.42	LTE	UTE	WAR			Bobbin Exam
142	54	0.25	140	P2	TWD	16	014	-0.42	LTE	UTE	WAR			Bobbin Exam
142	55	0.08	152	P2	TWD	6	012	-0.44	LTE	UTE	WAR	5		Bobbin Exam
142	56	0.08	134	P2	TWD	5	010	-0.31	LTE	UTE	WAR	0		Bobbin Exam
142	59	0.20	140	P2	TWD	13	013	-0.39	LTE	UTE	WAR			Bobbin Exam
142	60	0.09	133	P2	TWD	6	013	-0.34	LTE	UTE	WAR			Bobbin Exam
142	61	0.13	152	P2	TWD	9	013	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.09	143	P2	TWD	7	013	+0.36	LTE	UTE	WAR	0		Bobbin Exam
142	62	0.22	162	110	VOL		011	-0.28	011	011	WAR			Special Interest
		0.15	131	P2	TWD	10	011	-0.31	LTE	UTE	WAR	0		Bobbin Exam
		0.10	147	P2	TWD	7	013	-0.31	LTE	UTE	WAR	0		Bobbin Exam
143	9	0.07	149	P2	TWD	5	013	+0.34	LTE	UTE	WAR			Bobbin Exam
143	12	0.10	146	P2	TWD	7	013	-0.34	LTE	UTE	WAR	3		Bobbin Exam
143	13	0.05	151	P2	TWD	4	014	-0.45	LTE	UTE	WAR			Bobbin Exam
143	16	0.17	137	P2	TWD	11	013	+0.25	LTE	UTE	WAR			Bobbin Exam
143	24	0.41	140	P2	TWD	22	014	-0.47	LTE	UTE	WAR			Bobbin Exam
		0.07	145	P2	TWD	5	013	-0.45	LTE	UTE	WAR	5		Bobbin Exam
		0.73	114	14	VOL		014	-0.47	014	014	WAR			Special Interest
143	25	0.09	143	P2	TWD	6	013	+0.25	LTE	UTE	WAR			Bobbin Exam
143	27	0.13	156	P2	TWD	9	013	-0.48	LTE	UTE	WAR			Bobbin Exam
143	28	0.12	151	P2	TWD	8	014	-0.53	LTE	UTE	WAR	0		Bobbin Exam
143	29	0.18	145	P2	TWD	12	014	-0.47	LTE	UTE	WAR			Bobbin Exam
143	30	0.76	126	62	VOL		012	-0.54	012	012	WAR			Special Interest
		0.16	153	P2	TWD	11	012	-0.51	LTE	UTE	WAR	6		Bobbin Exam
143	39	0.14	147	P2	TWD	9	014	+0.23	LTE	UTE	WAR			Bobbin Exam
143	40	0.15	148	P2	TWD	10	014	-0.44	LTE	UTE	WAR			Bobbin Exam
143	43	0.12	148	P2	TWD	8	013	-0.40	LTE	UTE	WAR	0		Bobbin Exam
143	46	0.06	148	P2	TWD	4	013	-0.39	LTE	UTE	WAR			Bobbin Exam
143	58	0.07	143	P2	TWD	5	013	-0.36	LTE	UTE	WAR	0		Bobbin Exam
		0.06	119	P2	TWD	5	013	+0.33	LTE	UTE	WAR	0		Bobbin Exam
143	59	0.08	147	P2	TWD	6	011	-0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.07	152	P2	TWD	5	013	+0.36	LTE	UTE	WAR	3		Bobbin Exam
143	60	0.08	140	P2	TWD	6	011	+0.41	LTE	UTE	WAR	0		Bobbin Exam
143	62	0.09	130	P2	TWD	6	013	-0.42	LTE	UTE	WAR			Bobbin Exam
		0.07	156	P2	TWD	5	013	+0.36	LTE	UTE	WAR	3		Bobbin Exam
144	7	0.06	149	P2	TWD	5	012	+0.45	LTE	UTE	WAR			Bobbin Exam
144	17	0.17	142	P2	TWD	11	011	-0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.18	117	86	VOL		011	-0.37	011	011	WAR			Special Interest
144	18	0.07	151	P2	TWD	5	012	-0.45	LTE	UTE	WAR			Bobbin Exam
144	19	0.16	143	P2	TWD	11	011	-0.37	LTE	UTE	WAR			Bobbin Exam
144	20	0.07	132	P2	TWD	5	012	-0.47	LTE	UTE	WAR			Bobbin Exam
		0.08	149	P2	TWD	5	011	-0.44	LTE	UTE	WAR	0		Bobbin Exam
		0.05	146	P2	TWD	4	013	-0.45	LTE	UTE	WAR			Bobbin Exam
144	21	0.09	134	P2	TWD	6	008	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.07	147	P2	TWD	5	013	-0.40	LTE	UTE	WAR	0		Bobbin Exam
144	23	0.16	134	P2	TWD	11	013	+0.25	LTE	UTE	WAR			Bobbin Exam
144	27	0.11	155	P2	TWD	7	014	-0.47	LTE	UTE	WAR			Bobbin Exam
144	29	0.08	121	P2	TWD	5	013	-0.45	LTE	UTE	WAR	0		Bobbin Exam
144	33	0.10	153	P2	TWD	7	014	-0.44	LTE	UTE	WAR			Bobbin Exam
144	37	0.07	139	P2	TWD	5	008	-0.41	LTE	UTE	WAR	0		Bobbin Exam
144	38	0.42	132	86	VOL		012	-0.45	012	012	WAR			Special Interest
		0.15	150	P2	TWD	10	012	-0.48	LTE	UTE	WAR	6		Bobbin Exam
144	39	0.05	135	P2	TWD	4	013	-0.39	LTE	UTE	WAR			Bobbin Exam
144	40	0.20	143	P2	TWD	13	014	-0.42	LTE	UTE	WAR			Bobbin Exam
144	44	0.08	136	P2	TWD	6	013	+0.28	LTE	UTE	WAR	2		Bobbin Exam
144	50	0.10	152	P2	TWD	7	013	+0.28	LTE	UTE	WAR	3		Bobbin Exam
		0.08	148	P2	TWD	6	013	-0.37	LTE	UTE	WAR	0		Bobbin Exam
144	52	0.08	85	P2	TWD	6	011	-0.28	LTE	UTE	WAR	0		Bobbin Exam
144	54	0.07	151	P2	TWD	5	012	-0.39	LTE	UTE	WAR	0		Bobbin Exam
144	55	0.09	141	P2	TWD	6	013	-0.34	LTE	UTE	WAR			Bobbin Exam
145	8	0.12	128	P2	TWD	8	013	-0.34	LTE	UTE	WAR			Bobbin Exam
145	10	0.09	155	P2	TWD	6	012	+0.37	LTE	UTE	WAR			Bobbin Exam
145	12	0.09	154	P2	TWD	6	013	-0.40	LTE	UTE	WAR			Bobbin Exam
145	13	0.15	142	P2	TWD	10	013	-0.37	LTE	UTE	WAR			Bobbin Exam
145	14	0.30	141	P2	TWD	18	014	+0.28	LTE	UTE	WAR			Bobbin Exam
		0.08	161	P2	TWD	6	012	-0.42	LTE	UTE	WAR	6		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
145	15	0.11	149	P2	TWD	8	013	-0.37	LTE	UTE	WAR			Bobbin Exam
145	17	0.09	148	P2	TWD	6	012	-0.45	LTE	UTE	WAR	5		Bobbin Exam
145	18	0.08	148	P2	TWD	6	012	-0.45	LTE	UTE	WAR			Bobbin Exam
145	19	0.07	155	P2	TWD	5	011	-0.34	LTE	UTE	WAR			Bobbin Exam
145	20	0.08	131	P2	TWD	5	011	+0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.06	155	P2	TWD	5	012	-0.45	LTE	UTE	WAR	6		Bobbin Exam
145	22	0.10	156	P2	TWD	7	012	-0.50	LTE	UTE	WAR			Bobbin Exam
145	27	0.09	142	P2	TWD	6	012	+0.31	LTE	UTE	WAR	2		Bobbin Exam
145	28	0.08	149	P2	TWD	6	011	-0.39	LTE	UTE	WAR	0		Bobbin Exam
145	32	0.07	139	P2	TWD	5	006	-0.36	LTE	UTE	WAR	0		Bobbin Exam
145	35	0.08	156	P2	TWD	6	012	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.20	142	P2	TWD	13	013	-0.40	LTE	UTE	WAR			Bobbin Exam
145	36	0.06	149	P2	TWD	4	008	-0.33	LTE	UTE	WAR	0		Bobbin Exam
145	39	0.11	152	P2	TWD	7	012	+0.34	LTE	UTE	WAR	0		Bobbin Exam
145	40	0.09	151	P2	TWD	6	013	+0.28	LTE	UTE	WAR	0		Bobbin Exam
145	46	0.08	139	P2	TWD	6	012	-0.44	LTE	UTE	WAR			Bobbin Exam
145	47	0.10	149	P2	TWD	7	011	-0.31	LTE	UTE	WAR	4		Bobbin Exam
145	49	0.07	146	P2	TWD	5	006	-0.31	LTE	UTE	WAR	5		Bobbin Exam
146	12	0.06	111	P2	TWD	5	013	-0.39	LTE	UTE	WAR	4		Bobbin Exam
146	16	0.06	151	P2	TWD	4	014	+0.28	LTE	UTE	WAR	3		Bobbin Exam
146	19	0.14	147	P2	TWD	9	011	-0.31	LTE	UTE	WAR	0		Bobbin Exam
146	21	0.07	142	P2	TWD	5	011	-0.37	LTE	UTE	WAR	2		Bobbin Exam
		0.18	143	P2	TWD	12	014	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.37	125	38	VOL		014	-0.42	014	014	WAR			Special Interest
146	22	0.12	155	P2	TWD	9	013	-0.39	LTE	UTE	WAR			Bobbin Exam
		0.06	150	P2	TWD	5	013	+0.30	LTE	UTE	WAR			Bobbin Exam
146	23	0.20	143	P2	TWD	13	012	-0.45	LTE	UTE	WAR	4		Bobbin Exam
		0.41	105	86	VOL		012	-0.45	012	012	WAR			Special Interest
146	27	0.11	142	P2	TWD	8	011	-0.34	LTE	UTE	WAR	5		Bobbin Exam
		0.24	141	P2	TWD	15	013	-0.40	LTE	UTE	WAR	6		Bobbin Exam
		0.10	147	P2	TWD	7	013	+0.31	LTE	UTE	WAR	2		Bobbin Exam
		0.48	108	62	VOL		013	-0.40	013	013	WAR			Special Interest
146	29	0.07	143	P2	TWD	5	011	-0.37	LTE	UTE	WAR	0		Bobbin Exam
146	33	0.09	141	P2	TWD	7	011	-0.34	LTE	UTE	WAR	0		Bobbin Exam
146	44	0.09	146	P2	TWD	6	011	-0.32	LTE	UTE	WAR	0		Bobbin Exam
146	51	0.08	144	P2	TWD	6	002	-0.27	LTE	UTE	WAR			Bobbin Exam
147	4	0.08	135	P2	TWD	5	013	-0.31	LTE	UTE	WAR	0		Bobbin Exam
147	6	0.05	144	P2	TWD	3	012	-0.42	LTE	UTE	WAR			Bobbin Exam
147	12	0.16	146	P2	TWD	10	013	+0.36	LTE	UTE	WAR			Bobbin Exam
147	15	0.26	142	P2	TWD	16	013	-0.34	LTE	UTE	WAR			Bobbin Exam
147	17	0.17	123	P2	TWD	12	013	-0.34	LTE	UTE	WAR			Bobbin Exam
147	18	0.29	144	P2	TWD	17	013	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.27	137	P2	TWD	17	012	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.78	113	62	VOL		012	-0.40	012	012	WAR			Special Interest
147	22	0.21	151	P2	TWD	13	012	-0.42	LTE	UTE	WAR			Bobbin Exam
147	23	0.37	138	P2	TWD	21	013	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.65	109	38	VOL		013	-0.37	013	013	WAR			Special Interest
147	26	0.11	142	P2	TWD	8	012	-0.45	LTE	UTE	WAR	0		Bobbin Exam
147	27	0.62	128	86	VOL		012	-0.42	012	012	WAR			Special Interest
		0.22	148	P2	TWD	14	012	-0.42	LTE	UTE	WAR	8		Bobbin Exam
147	32	0.17	131	P2	TWD	11	012	-0.42	LTE	UTE	WAR	3		Bobbin Exam
		0.20	136	P2	TWD	13	013	+0.36	LTE	UTE	WAR	2		Bobbin Exam
		0.06	155	P2	TWD	5	013	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.08	125	P2	TWD	6	011	+0.36	LTE	UTE	WAR	0		Bobbin Exam
		0.72	101	50	VOL		012	-0.42	012	012	WAR			Special Interest
		0.63	106	62	VOL		013	+0.28	013	013	WAR			Special Interest
147	40	0.18	150	P2	TWD	12	011	-0.31	LTE	UTE	WAR			Bobbin Exam
147	46	0.07	151	P2	TWD	5	013	+0.33	LTE	UTE	WAR	3		Bobbin Exam
148	8	0.09	147	P2	TWD	6	012	+0.43	LTE	UTE	WAR	6		Bobbin Exam
148	15	0.21	127	P2	TWD	13	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.38	141	P2	TWD	21	013	-0.34	LTE	UTE	WAR			Bobbin Exam
		1.16	118	38	VOL		013	-0.37	013	013	WAR			Special Interest
148	19	0.09	145	P2	TWD	6	015	-0.43	LTE	UTE	WAR			Bobbin Exam
148	20	0.08	157	P2	TWD	6	013	+0.34	LTE	UTE	WAR	0		Bobbin Exam
148	27	0.06	111	P2	TWD	5	011	-0.33	LTE	UTE	WAR	0		Bobbin Exam
148	32	0.07	160	P2	TWD	5	011	-0.31	LTE	UTE	WAR	0		Bobbin Exam
148	34	0.10	106	P2	TWD	7	013	+0.34	LTE	UTE	WAR	0		Bobbin Exam
149	2	0.11	144	P2	TWD	8	013	+0.39	LTE	UTE	WAR			Bobbin Exam
149	5	0.08	144	P2	TWD	6	013	+0.39	LTE	UTE	WAR			Bobbin Exam
149	7	0.10	154	P2	TWD	7	013	-0.34	LTE	UTE	WAR			Bobbin Exam
149	17	0.12	147	P2	TWD	8	013	-0.34	LTE	UTE	WAR			Bobbin Exam
149	18	0.07	152	P2	TWD	5	012	-0.45	LTE	UTE	WAR	4		Bobbin Exam
149	21	0.08	149	P2	TWD	5	006	-0.34	LTE	UTE	WAR	4		Bobbin Exam
149	25	0.92	120	98	VOL		013	+0.31	013	013	WAR			Special Interest
		0.30	141	P2	TWD	18	013	+0.36	LTE	UTE	WAR	0		Bobbin Exam
149	27	0.08	151	P2	TWD	6	011	-0.31	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
149	31	0.12	145	P2	TWD	8	011	-0.31	LTE	UTE	WAR	0		Bobbin Exam
149	32	0.17	140	P2	TWD	11	011	+0.42	LTE	UTE	WAR			Bobbin Exam
		0.17	147	P2	TWD	11	012	-0.36	LTE	UTE	WAR			Bobbin Exam
149	34	0.17	160	P2	TWD	11	010	-0.30	LTE	UTE	WAR			Bobbin Exam
		0.17	147	P2	TWD	11	011	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.21	141	P2	TWD	14	013	+0.36	LTE	UTE	WAR			Bobbin Exam
		0.25	153	P2	TWD	15	015	+0.60	LTE	UTE	WAR			Bobbin Exam
		0.04	153	P2	TWD	3	015	-0.37	LTE	UTE	WAR			Bobbin Exam
150	3	0.12	146	P2	TWD	8	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.10	122	P2	TWD	7	006	-0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.25	145	P2	TWD	16	013	+0.42	LTE	UTE	WAR	3		Bobbin Exam
		0.73	135	98	VOL		013	+0.33	013	013	WAR			Special Interest
150	4	0.08	147	P2	TWD	6	012	-0.36	LTE	UTE	WAR	0		Bobbin Exam
150	13	0.07	154	P2	TWD	5	012	-0.37	LTE	UTE	WAR	5		Bobbin Exam
150	14	0.06	145	P2	TWD	5	012	-0.42	LTE	UTE	WAR	5		Bobbin Exam
150	16	0.07	140	P2	TWD	5	012	-0.39	LTE	UTE	WAR	4		Bobbin Exam
150	21	0.40	104	86	VOL		012	-0.40	012	012	WAR			Special Interest
		0.17	133	P2	TWD	11	012	-0.37	LTE	UTE	WAR	6		Bobbin Exam
150	26	0.12	133	P2	TWD	8	011	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.08	110	P2	TWD	5	013	-0.34	LTE	UTE	WAR	4		Bobbin Exam
150	27	0.08	122	P2	TWD	5	007	-0.33	LTE	UTE	WAR	2		Bobbin Exam
		0.08	136	P2	TWD	6	011	-0.31	LTE	UTE	WAR	2		Bobbin Exam
151	1	0.10	128	P2	TWD	7	008	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.09	146	P2	TWD	7	013	-0.31	LTE	UTE	WAR			Bobbin Exam
151	4	0.15	145	P2	TWD	10	013	+0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.64	129	86	VOL		013	+0.28	013	013	WAR			Special Interest
151	5	0.10	131	P2	TWD	7	003	-0.25	LTE	UTE	WAR			Bobbin Exam
151	6	0.13	148	P2	TWD	9	013	-0.31	LTE	UTE	WAR			Bobbin Exam
151	9	0.14	135	P2	TWD	10	013	+0.39	LTE	UTE	WAR	2		Bobbin Exam
		0.40	111	98	VOL		013	+0.31	013	013	WAR			Special Interest
151	13	0.10	136	P2	TWD	7	006	-0.31	LTE	UTE	WAR	0		Bobbin Exam
151	16	0.53	139	P2	TWD	26	015	+0.66	LTE	UTE	WAR			Bobbin Exam
		1.50	106	62	VOL		015	+0.37	015	015	WAR			Special Interest

Total Tubes : 1587
Total Records: 2845

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
1	1	0.10	127	P2	TWD	8	011	-0.29	LTE	UTE	WAR			Bobbin Exam
1	2	0.08	121	P2	TWD	8	007	-0.31	LTE	UTE	WAR		2	Bobbin Exam
1	9	0.07	146	P2	TWD	6	013	+0.40	LTE	UTE	WAR		0	Bobbin Exam
1	12	0.08	131	P2	TWD	8	007	-0.31	LTE	UTE	WAR			Bobbin Exam
1	14	0.07	147	P2	TWD	7	013	+0.43	LTE	UTE	WAR		3	Bobbin Exam
2	8	0.16	145	122	VOL		010	-0.26	010	010	WAR			Special Interest
		0.12	132	P2	TWD	11	010	-0.26	LTE	UTE	WAR		0	Bobbin Exam
2	12	0.53	119	146	VOL		013	+0.34	013	013	WAR			Special Interest
		0.25	143	P2	TWD	20	013	+0.42	LTE	UTE	WAR			Bobbin Exam
2	14	0.37	129	122	VOL		010	-0.26	010	010	WAR			Special Interest
		0.17	142	P2	TWD	15	010	-0.29	LTE	UTE	WAR		0	Bobbin Exam
2	16	0.60	127	122	VOL		010	-0.32	010	010	WAR			Special Interest
		0.31	136	P2	TWD	24	010	-0.26	LTE	UTE	WAR		0	Bobbin Exam
2	18	0.08	103	P2	TWD	8	011	-0.30	LTE	UTE	WAR		6	Bobbin Exam
2	25	0.09	142	P2	TWD	7	009	+0.48	LTE	UTE	WAR		4	Bobbin Exam
		0.10	139	P2	TWD	8	007	-0.32	LTE	UTE	WAR		3	Bobbin Exam
2	26	0.11	155	P2	TWD	10	007	+0.38	LTE	UTE	WAR			Bobbin Exam
		0.12	83	P2	TWD	10	011	-0.22	LTE	UTE	WAR			Bobbin Exam
2	27	0.11	137	P2	TWD	9	011	+0.40	LTE	UTE	WAR		4	Bobbin Exam
		0.20	144	P2	TWD	14	013	+0.27	LTE	UTE	WAR			Bobbin Exam
3	3	0.07	124	P2	TWD	6	003	-0.26	LTE	UTE	WAR		5	Bobbin Exam
3	24	0.08	139	P2	TWD	6	010	-0.30	LTE	UTE	WAR			Bobbin Exam
3	29	0.19	135	P2	TWD	14	010	-0.30	LTE	UTE	WAR			Bobbin Exam
3	32	0.20	86	50	VOL		011	+0.38	011	011	WAR			Special Interest
		1.24	123	110	VOL		011	-0.30	011	011	WAR			Special Interest
		0.47	133	P2	TWD	27	011	-0.30	LTE	UTE	WAR			Bobbin Exam
3	34	0.07	119	P2	TWD	5	010	-0.27	LTE	UTE	WAR		2	Bobbin Exam
4	5	0.09	145	P2	TWD	9	001	-0.23	LTE	UTE	WAR		5	Bobbin Exam
4	8	0.12	143	P2	TWD	10	012	-0.32	LTE	UTE	WAR			Bobbin Exam
4	14	0.09	143	P2	TWD	8	011	+0.40	LTE	UTE	WAR		3	Bobbin Exam
4	19	0.07	146	P2	TWD	7	011	-0.34	LTE	UTE	WAR		4	Bobbin Exam
4	21	0.31	146	122	VOL		010	-0.31	010	010	WAR			Special Interest
		0.21	142	P2	TWD	18	013	+0.37	LTE	UTE	WAR			Bobbin Exam
		0.12	136	P2	TWD	12	010	-0.32	LTE	UTE	WAR		3	Bobbin Exam
		0.07	152	P2	TWD	7	012	-0.37	LTE	UTE	WAR		1	Bobbin Exam
4	22	0.09	159	P2	TWD	8	011	+0.37	LTE	UTE	WAR		5	Bobbin Exam
4	25	0.06	151	P2	TWD	5	012	+0.32	LTE	UTE	WAR		0	Bobbin Exam
4	35	0.05	139	P2	TWD	5	011	-0.32	LTE	UTE	WAR		5	Bobbin Exam
4	36	0.07	131	P2	TWD	5	010	-0.32	LTE	UTE	WAR			Bobbin Exam
5	20	0.66	118	2	VOL		013	+0.24	013	013	WAR			Special Interest
		0.22	139	P2	TWD	18	012	+0.32	LTE	UTE	WAR			Bobbin Exam
		0.08	147	P2	TWD	8	008	+0.45	LTE	UTE	WAR		0	Bobbin Exam
		0.19	148	P2	TWD	17	013	+0.37	LTE	UTE	WAR		5	Bobbin Exam
5	33	0.44	129	110	VOL		011	-0.35	011	011	WAR			Special Interest
		0.26	138	P2	TWD	17	011	-0.32	LTE	UTE	WAR		4	Bobbin Exam
5	34	0.45	129	74	VOL		012	-0.37	012	012	WAR			Special Interest
		0.24	140	P2	TWD	17	012	-0.35	LTE	UTE	WAR			Bobbin Exam
5	35	0.14	146	P2	TWD	11	010	-0.32	LTE	UTE	WAR			Bobbin Exam
6	2	0.05	138	P2	TWD	5	007	-0.31	LTE	UTE	WAR		3	Bobbin Exam
6	7	0.09	121	P2	TWD	8	010	-0.26	LTE	UTE	WAR		4	Bobbin Exam
6	9	0.07	138	P2	TWD	6	013	+0.38	LTE	UTE	WAR		3	Bobbin Exam
6	17	0.06	155	P2	TWD	6	010	+0.50	LTE	UTE	WAR			Bobbin Exam
6	18	0.08	134	P2	TWD	8	010	-0.37	LTE	UTE	WAR		4	Bobbin Exam
6	20	0.58	129	86	VOL		012	-0.40	012	012	WAR			Special Interest
		0.29	140	P2	TWD	22	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.16	144	P2	TWD	14	013	+0.37	LTE	UTE	WAR			Bobbin Exam
6	32	0.13	141	P2	TWD	10	014	-0.38	LTE	UTE	WAR			Bobbin Exam
6	37	0.17	102	14	VOL		011	+0.37	011	011	WAR			Special Interest
		0.37	139	50	VOL		011	-0.34	011	011	WAR			Special Interest
		0.20	146	P2	TWD	15	011	-0.34	LTE	UTE	WAR		2	Bobbin Exam
6	40	0.11	132	P2	TWD	9	011	+0.38	LTE	UTE	WAR		0	Bobbin Exam
6	45	0.10	114	50	VOL		011	-0.26	011	011	WAR			Special Interest
		0.12	134	P2	TWD	10	011	-0.32	LTE	UTE	WAR		4	Bobbin Exam
7	6	0.06	140	P2	TWD	6	010	+0.16	LTE	UTE	WAR		2	Bobbin Exam
7	14	0.24	21	38	VOL		010	+0.05	010	010	WAR			Special Interest
		0.34	69	122	VOL		010	-0.19	010	010	WAR			Special Interest
		0.12	131	P2	TWD	11	010	-0.32	LTE	UTE	WAR		1	Bobbin Exam
7	18	0.08	152	P2	TWD	7	013	+0.37	LTE	UTE	WAR		0	Bobbin Exam
7	19	0.08	145	P2	TWD	7	011	-0.40	LTE	UTE	WAR		0	Bobbin Exam
		0.10	132	P2	TWD	8	011	+0.40	LTE	UTE	WAR		0	Bobbin Exam
7	20	0.10	144	P2	TWD	10	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.07	137	P2	TWD	7	013	+0.37	LTE	UTE	WAR		0	Bobbin Exam
7	21	0.19	139	P2	TWD	14	011	-0.40	LTE	UTE	WAR			Bobbin Exam
7	22	0.52	120	86	VOL		012	-0.56	012	012	WAR			Special Interest
		0.27	138	P2	TWD	21	012	-0.42	LTE	UTE	WAR			Bobbin Exam
7	23	0.09	131	P2	TWD	8	012	+0.32	LTE	UTE	WAR		3	Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	WTW	LOCATION	EXT	EXT	UTIL 1	UTIL 2	SCOPE
7	27	0.26	144	P2	TWD	18	014	-0.43	LTE UTE	WAR		Bobbin Exam
7	28	0.06	143	P2	TWD	6	013	+0.34	LTE UTE	WAR	0	Bobbin Exam
7	32	0.07	143	P2	TWD	6	011	-0.37	LTE UTE	WAR	3	Bobbin Exam
7	34	0.69	112	14	VOL		011	+0.32	011 011	WAR		Special Interest
7		0.26	139	P2	TWD	18	011	+0.37	LTE UTE	WAR	0	Bobbin Exam
7	39	0.16	138	P2	TWD	12	012	-0.43	LTE UTE	WAR		Bobbin Exam
7	43	0.07	154	P2	TWD	5	010	-0.32	LTE UTE	WAR	4	Bobbin Exam
7	44	0.18	142	P2	TWD	14	010	-0.32	LTE UTE	WAR		Bobbin Exam
7	49	0.10	153	P2	TWD	8	012	-0.32	LTE UTE	WAR		Bobbin Exam
8	8	0.11	118	P2	TWD	9	010	+0.24	LTE UTE	WAR		Bobbin Exam
8	9				NDF		010	-0.32	010 010			Special Interest
		0.11	128	P2	TWD	10	010	-0.32	LTE UTE	WAR	5	Bobbin Exam
		0.07	152	P2	TWD	7	010	+0.42	LTE UTE	WAR	0	Bobbin Exam
8	15	0.06	135	P2	TWD	6	010	+0.18	LTE UTE	WAR	2	Bobbin Exam
8	16	0.11	144	P2	TWD	9	010	+0.40	LTE UTE	WAR	0	Bobbin Exam
8	17	0.05	109	P2	TWD	5	010	-0.37	LTE UTE	WAR	0	Bobbin Exam
		0.08	141	P2	TWD	7	010	+0.45	LTE UTE	WAR	0	Bobbin Exam
8	19	0.05	133	P2	TWD	5	010	-0.34	LTE UTE	WAR	2	Bobbin Exam
8	23	0.09	150	P2	TWD	9	013	+0.34	LTE UTE	WAR	1	Bobbin Exam
8	26	0.07	138	P2	TWD	6	012	+0.19	LTE UTE	WAR		Bobbin Exam
8	27	0.07	149	P2	TWD	6	011	-0.42	LTE UTE	WAR	4	Bobbin Exam
		0.05	157	P2	TWD	5	011	+0.32	LTE UTE	WAR	0	Bobbin Exam
8	35	0.17	146	P2	TWD	12	011	-0.38	LTE UTE	WAR		Bobbin Exam
8	40	0.09	152	P2	TWD	7	012	-0.43	LTE UTE	WAR	2	Bobbin Exam
		0.22	144	P2	TWD	16	013	+0.35	LTE UTE	WAR		Bobbin Exam
8	42	0.05	145	P2	TWD	5	010	-0.37	LTE UTE	WAR	4	Bobbin Exam
8	50	0.06	149	P2	TWD	5	010	-0.34	LTE UTE	WAR	2	Bobbin Exam
8	51	0.07	144	P2	TWD	5	010	-0.32	LTE UTE	WAR	2	Bobbin Exam
8	53	0.06	146	P2	TWD	5	010	-0.32	LTE UTE	WAR	0	Bobbin Exam
8	57	0.06	153	P2	TWD	5	011	-0.35	LTE UTE	WAR	0	Bobbin Exam
9	4	0.07	117	P2	TWD	6	003	-0.26	LTE UTE	WAR	0	Bobbin Exam
9	9	0.07	135	P2	TWD	6	010	+0.24	LTE UTE	WAR		Bobbin Exam
9	13	1.27	106	158	VOL		012	+0.27	012 012	WAR		Special Interest
		0.06	130	P2	TWD	6	010	+0.16	LTE UTE	WAR		Bobbin Exam
		0.36	137	P2	TWD	23	012	+0.32	LTE UTE	WAR		Bobbin Exam
		0.09	142	P2	TWD	8	012	-0.35	LTE UTE	WAR	2	Bobbin Exam
		0.05	141	P2	TWD	4	013	+0.38	LTE UTE	WAR	4	Bobbin Exam
9	15	0.05	138	P2	TWD	5	010	+0.11	LTE UTE	WAR		Bobbin Exam
9	16	0.46	91	38	VOL		010	+0.11	010 010	WAR		Special Interest
		0.12	143	P2	TWD	11	010	+0.16	LTE UTE	WAR	5	Bobbin Exam
9	17	0.09	129	P2	TWD	8	010	+0.32	LTE UTE	WAR		Bobbin Exam
9	18	0.07	130	P2	TWD	7	010	+0.18	LTE UTE	WAR		Bobbin Exam
9	34	0.11	140	P2	TWD	11	010	-0.39	LTE UTE	WAR		Bobbin Exam
9	37	0.05	133	P2	TWD	5	013	+0.27	LTE UTE	WAR	2	Bobbin Exam
9	47	0.24	146	P2	TWD	17	012	-0.43	LTE UTE	WAR		Bobbin Exam
9	50	0.08	146	P2	TWD	6	011	-0.38	LTE UTE	WAR	0	Bobbin Exam
9	51	0.84	126	74	VOL		010	-0.37	010 010	WAR		Special Interest
		0.33	136	P2	TWD	22	010	-0.34	LTE UTE	WAR	2	Bobbin Exam
9	52	0.10	137	P2	TWD	7	010	-0.35	LTE UTE	WAR	2	Bobbin Exam
9	57	0.09	141	P2	TWD	8	010	-0.29	LTE UTE	WAR	6	Bobbin Exam
10	3	0.07	125	P2	TWD	7	001	-0.21	LTE UTE	WAR		Bobbin Exam
10	10	0.09	157	P2	TWD	8	012	-0.38	LTE UTE	WAR	4	Bobbin Exam
10	13	0.20	123	26	VOL		012	+0.19	012 012	WAR		Special Interest
		0.11	134	P2	TWD	10	012	+0.24	LTE UTE	WAR	4	Bobbin Exam
10	14	0.61	118	26	VOL		012	-0.46	012 012	WAR		Special Interest
		0.27	86	158	VOL		012	+0.22	012 012	WAR		Special Interest
		0.28	149	P2	TWD	20	012	-0.40	LTE UTE	WAR		Bobbin Exam
10	16	0.12	151	P2	TWD	10	012	-0.40	LTE UTE	WAR		Bobbin Exam
10	17	0.07	144	P2	TWD	6	012	+0.24	LTE UTE	WAR	2	Bobbin Exam
10	19	0.22	149	2	VOL		009	-0.53	009 009	WAR		Special Interest
		0.20	142	P2	TWD	17	009	-0.40	LTE UTE	WAR	6	Bobbin Exam
10	21	0.26	125	146	VOL		009	-0.45	009 009	WAR		Special Interest
		0.21	136	P2	TWD	17	009	-0.42	LTE UTE	WAR		Bobbin Exam
10	23	0.21	90	146	VOL		009	-0.55	009 009	WAR		Special Interest
		0.25	141	P2	TWD	20	009	-0.42	LTE UTE	WAR	0	Bobbin Exam
10	29	0.10	145	P2	TWD	9	009	-0.39	LTE UTE	WAR		Bobbin Exam
		0.07	152	P2	TWD	7	014	+0.26	LTE UTE	WAR	3	Bobbin Exam
		0.09	149	P2	TWD	8	014	-0.45	LTE UTE	WAR	4	Bobbin Exam
10	31	0.08	153	P2	TWD	7	009	-0.42	LTE UTE	WAR	3	Bobbin Exam
10	33	0.11	147	P2	TWD	11	011	-0.45	LTE UTE	WAR		Bobbin Exam
		0.05	144	P2	TWD	5	009	-0.42	LTE UTE	WAR	3	Bobbin Exam
		0.09	148	P2	TWD	9	013	-0.50	LTE UTE	WAR	7	Bobbin Exam
10	50	0.05	155	P2	TWD	5	008	-0.48	LTE UTE	WAR	0	Bobbin Exam
10	52	0.19	135	P2	TWD	14	012	-0.43	LTE UTE	WAR		Bobbin Exam
10	54	0.06	149	P2	TWD	5	012	-0.43	LTE UTE	WAR	0	Bobbin Exam
11	1	0.07	134	P2	TWD	6	002	+0.36	LTE UTE	WAR		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
11	2	0.08	150	P2	TWD	6	003	-0.26	LTE	UTE	WAR			Bobbin Exam
11	12	0.05	133	P2	TWD	5	002	-0.26	LTE	UTE	WAR	0		Bobbin Exam
		0.50	139	122	VOL		011	-0.40	011	011	WAR			Special Interest
		0.34	137	P2	TWD	25	011	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.09	149	P2	TWD	8	011	+0.32	LTE	UTE	WAR	1		Bobbin Exam
11	16	0.17	146	2	VOL		013	+0.34	013	013	WAR			Special Interest
		0.48	126	26	VOL		012	+0.34	012	012	WAR			Special Interest
		0.08	134	P2	TWD	8	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.26	133	P2	TWD	20	012	+0.32	LTE	UTE	WAR			Bobbin Exam
		0.06	149	P2	TWD	6	013	+0.32	LTE	UTE	WAR	2		Bobbin Exam
11	20	0.21	175	110	VOL		012	-0.53	012	012	WAR			Special Interest
		0.18	148	P2	TWD	15	012	-0.43	LTE	UTE	WAR	2		Bobbin Exam
11	22	0.10	127	P2	TWD	9	013	+0.32	LTE	UTE	WAR	5		Bobbin Exam
11	42	0.13	142	P2	TWD	10	012	-0.45	LTE	UTE	WAR			Bobbin Exam
11	52	0.09	145	P2	TWD	8	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
11	53	0.06	132	P2	TWD	5	014	-0.49	LTE	UTE	WAR			Bobbin Exam
11	54	0.08	129	P2	TWD	7	010	-0.37	LTE	UTE	WAR	3		Bobbin Exam
		0.06	156	P2	TWD	5	013	+0.29	LTE	UTE	WAR	3		Bobbin Exam
11	68	0.30	125	86	VOL		012	-0.30	012	012	WAR			Special Interest
		0.07	155	P2	TWD	6	007	-0.30	LTE	UTE	WAR			Bobbin Exam
		0.19	138	P2	TWD	13	012	-0.32	LTE	UTE	WAR	0		Bobbin Exam
12	1	0.10	136	P2	TWD	8	001	-0.16	LTE	UTE	WAR			Bobbin Exam
12	2	0.13	149	146	VOL		010	-0.21	010	010	WAR			Special Interest
		0.07	132	P2	TWD	7	007	-0.26	LTE	UTE	WAR	5		Bobbin Exam
		0.12	134	P2	TWD	11	010	-0.21	LTE	UTE	WAR	7		Bobbin Exam
12	10	0.10	145	P2	TWD	9	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.05	152	P2	TWD	5	012	+0.26	LTE	UTE	WAR	0		Bobbin Exam
12	11	0.18	149	P2	TWD	14	012	-0.40	LTE	UTE	WAR			Bobbin Exam
12	13	0.22	123	26	VOL		012	-0.46	012	012	WAR			Special Interest
		0.18	146	P2	TWD	14	012	-0.40	LTE	UTE	WAR	3		Bobbin Exam
12	14	0.42	145	26	VOL		012	+0.21	012	012	WAR			Special Interest
		0.13	148	P2	TWD	12	012	+0.24	LTE	UTE	WAR	0		Bobbin Exam
12	18	0.12	147	P2	TWD	11	012	+0.26	LTE	UTE	WAR			Bobbin Exam
12	20	0.37	274	122	VOL		011	-0.34	011	011	WAR			Special Interest
		0.10	150	P2	TWD	10	011	-0.42	LTE	UTE	WAR	0		Bobbin Exam
12	22	0.08	149	P2	TWD	8	012	-0.51	LTE	UTE	WAR	5		Bobbin Exam
12	30	0.17	139	P2	TWD	15	012	+0.16	LTE	UTE	WAR			Bobbin Exam
		0.10	137	P2	TWD	10	013	+0.26	LTE	UTE	WAR			Bobbin Exam
12	34	0.21	142	P2	TWD	17	012	-0.51	LTE	UTE	WAR	1		Bobbin Exam
		0.34	118	86	VOL		012	-0.51	012	012	WAR			Special Interest
12	39	0.28	133	50	VOL		012	-0.48	012	012	WAR			Special Interest
		0.16	144	P2	TWD	12	012	-0.51	LTE	UTE	WAR	0		Bobbin Exam
		0.12	135	P2	TWD	9	013	-0.56	LTE	UTE	WAR	0		Bobbin Exam
		0.06	160	P2	TWD	5	013	+0.21	LTE	UTE	WAR	0		Bobbin Exam
12	52	0.10	149	P2	TWD	8	012	+0.27	LTE	UTE	WAR	4		Bobbin Exam
12	64	0.08	151	P2	TWD	6	012	-0.34	LTE	UTE	WAR	0		Bobbin Exam
12	65	0.08	141	P2	TWD	6	010	-0.32	LTE	UTE	WAR	2		Bobbin Exam
13	2	0.06	110	P2	TWD	6	007	-0.31	LTE	UTE	WAR	3		Bobbin Exam
13	12	0.16	141	P2	TWD	14	011	-0.37	LTE	UTE	WAR			Bobbin Exam
13	13	0.60	100	158	VOL		012	+0.19	012	012	WAR			Special Interest
		0.12	150	P2	TWD	10	012	+0.24	LTE	UTE	WAR	0		Bobbin Exam
13	14	0.08	149	P2	TWD	8	012	+0.24	LTE	UTE	WAR	3		Bobbin Exam
13	17	0.44	98	14	VOL		012	+0.22	012	012	WAR			Special Interest
		0.34	128	50	VOL		012	-0.46	012	012	WAR			Special Interest
		0.18	152	P2	TWD	14	012	-0.46	LTE	UTE	WAR	5		Bobbin Exam
		0.12	146	P2	TWD	10	012	+0.19	LTE	UTE	WAR	5		Bobbin Exam
13	18	0.06	157	P2	TWD	6	014	-0.48	LTE	UTE	WAR	0		Bobbin Exam
13	23	0.78	116	50	VOL		012	-0.51	012	012	WAR			Special Interest
		0.26	85	158	VOL		011	+0.13	011	011	WAR			Special Interest
		0.48	123	158	VOL		012	+0.16	012	012	WAR			Special Interest
		0.20	73	26	VOL		011	-0.48	011	011	WAR			Special Interest
		0.33	142	P2	TWD	22	012	-0.49	LTE	UTE	WAR			Bobbin Exam
		0.09	153	P2	TWD	8	012	+0.22	LTE	UTE	WAR			Bobbin Exam
		0.11	140	P2	TWD	9	013	+0.30	LTE	UTE	WAR	4		Bobbin Exam
		0.18	150	P2	TWD	14	011	-0.48	LTE	UTE	WAR	0		Bobbin Exam
		0.05	124	P2	TWD	5	011	+0.24	LTE	UTE	WAR	0		Bobbin Exam
13	30	0.09	156	P2	TWD	8	012	-0.51	LTE	UTE	WAR	0		Bobbin Exam
13	48	0.07	148	P2	TWD	5	013	+0.22	LTE	UTE	WAR	5		Bobbin Exam
13	56	0.11	145	P2	TWD	9	013	+0.27	LTE	UTE	WAR			Bobbin Exam
13	61	0.14	148	P2	TWD	11	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.09	139	P2	TWD	7	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
13	63	0.06	138	P2	TWD	5	012	+0.27	LTE	UTE	WAR	3		Bobbin Exam
13	67	0.08	139	P2	TWD	6	010	-0.29	LTE	UTE	WAR	0		Bobbin Exam
14	2	0.07	136	P2	TWD	6	007	+0.39	LTE	UTE	WAR			Bobbin Exam
14	4	0.09	124	P2	TWD	9	007	+0.37	LTE	UTE	WAR			Bobbin Exam
14	10	0.20	134	P2	TWD	17	011	+0.35	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	*TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
14	12	0.69	119	26	VOL	012	+0.24	012	012	WAR				Special Interest
		0.23	142	P2	TWD	19	012	LTE	UTE	WAR				Bobbin Exam
		0.05	151	P2	TWD	5	012	LTE	UTE	WAR		0		Bobbin Exam
14	13	0.13	144	P2	TWD	10	012	LTE	UTE	WAR				Bobbin Exam
14	15	0.20	148	P2	TWD	15	012	LTE	UTE	WAR				Bobbin Exam
14	16	0.12	149	P2	TWD	11	012	LTE	UTE	WAR				Bobbin Exam
		0.18	144	P2	TWD	15	012	LTE	UTE	WAR				Bobbin Exam
14	32	0.09	145	P2	TWD	8	009	LTE	UTE	WAR		5		Bobbin Exam
14	34	0.49	285	146	VOL	010	-0.32	010	010	WAR				Special Interest
		0.10	147	P2	TWD	10	010	LTE	UTE	WAR		5		Bobbin Exam
14	68	0.11	129	P2	TWD	9	010	LTE	UTE	WAR		2		Bobbin Exam
14	73	0.08	145	P2	TWD	6	007	LTE	UTE	WAR				Bobbin Exam
15	4	0.68	98	74	VOL	011	+0.37	011	011	WAR				Special Interest
		0.17	149	P2	TWD	14	011	LTE	UTE	WAR		0		Bobbin Exam
15	6	1.08	118	74	VOL	011	+0.35	011	011	WAR				Special Interest
		0.19	147	P2	TWD	16	011	LTE	UTE	WAR		0		Bobbin Exam
15	8	0.08	145	P2	TWD	8	011	LTE	UTE	WAR		0		Bobbin Exam
15	10	0.10	139	P2	TWD	9	011	LTE	UTE	WAR		0		Bobbin Exam
15	14	0.05	140	P2	TWD	5	011	LTE	UTE	WAR		1		Bobbin Exam
15	18	0.05	155	P2	TWD	5	012	LTE	UTE	WAR		2		Bobbin Exam
15	25	0.08	148	P2	TWD	7	014	LTE	UTE	WAR				Bobbin Exam
15	30	0.06	160	P2	TWD	6	013	LTE	UTE	WAR		2		Bobbin Exam
15	32	0.05	151	P2	TWD	5	012	LTE	UTE	WAR		1		Bobbin Exam
15	67	0.06	145	P2	TWD	6	007	LTE	UTE	WAR		0		Bobbin Exam
15	69	0.56	132	P2	TWD	30	010	LTE	UTE	WAR				Bobbin Exam
		1.26	111	158	VOL	010	-0.37	010	010	WAR				Special Interest
15	71	0.06	146	P2	TWD	5	010	LTE	UTE	WAR		0		Bobbin Exam
15	77	0.35	122	98	VOL	011	-0.32	011	011	WAR				Special Interest
		0.22	144	P2	TWD	16	011	LTE	UTE	WAR		4		Bobbin Exam
16	2	0.08	142	P2	TWD	7	007	LTE	UTE	WAR				Bobbin Exam
16	19	0.05	153	P2	TWD	5	012	LTE	UTE	WAR		1		Bobbin Exam
16	24	0.09	131	P2	TWD	7	012	LTE	UTE	WAR				Bobbin Exam
		0.08	144	P2	TWD	7	013	LTE	UTE	WAR				Bobbin Exam
16	27	0.09	150	P2	TWD	9	014	LTE	UTE	WAR		3		Bobbin Exam
16	31	0.05	153	P2	TWD	5	013	LTE	UTE	WAR		2		Bobbin Exam
16	35	0.08	157	P2	TWD	8	009	LTE	UTE	WAR		2		Bobbin Exam
16	39	0.30	144	86	VOL	014	-0.58	014	014	WAR				Special Interest
		0.06	147	P2	TWD	6	009	LTE	UTE	WAR		0		Bobbin Exam
		0.18	136	P2	TWD	15	014	LTE	UTE	WAR		0		Bobbin Exam
16	44	0.27	120	38	VOL	012	+0.13	012	012	WAR				Special Interest
		0.08	144	P2	TWD	6	012	LTE	UTE	WAR		3		Bobbin Exam
		0.13	135	P2	TWD	10	012	LTE	UTE	WAR		0		Bobbin Exam
		0.13	163	74	VOL	012	-0.56	012	012	WAR				Special Interest
16	46	0.06	143	P2	TWD	5	009	LTE	UTE	WAR		3		Bobbin Exam
16	65	0.07	151	P2	TWD	7	011	LTE	UTE	WAR		3		Bobbin Exam
16	69	0.12	143	P2	TWD	9	011	LTE	UTE	WAR				Bobbin Exam
16	76	0.06	143	P2	TWD	5	011	LTE	UTE	WAR		3		Bobbin Exam
16	77	0.06	125	P2	TWD	5	011	LTE	UTE	WAR		0		Bobbin Exam
17	7	0.11	154	P2	TWD	9	012	LTE	UTE	WAR				Bobbin Exam
		0.22	141	P2	TWD	16	012	LTE	UTE	WAR				Bobbin Exam
		0.11	142	P2	TWD	9	013	LTE	UTE	WAR		5		Bobbin Exam
17	27	0.10	147	P2	TWD	9	012	LTE	UTE	WAR		5		Bobbin Exam
17	33	0.09	145	P2	TWD	8	012	LTE	UTE	WAR				Bobbin Exam
17	44	0.11	130	P2	TWD	11	011	LTE	UTE	WAR				Bobbin Exam
17	62	0.06	158	P2	TWD	5	012	LTE	UTE	WAR		5		Bobbin Exam
17	69	0.08	148	P2	TWD	6	011	LTE	UTE	WAR		0		Bobbin Exam
17	70	0.25	141	P2	TWD	17	012	LTE	UTE	WAR				Bobbin Exam
		0.08	155	P2	TWD	6	011	LTE	UTE	WAR		0		Bobbin Exam
18	5	0.07	142	P2	TWD	7	007	LTE	UTE	WAR				Bobbin Exam
18	15	0.24	116	26	VOL	012	+0.27	012	012	WAR				Special Interest
		0.05	150	P2	TWD	5	012	LTE	UTE	WAR		0		Bobbin Exam
18	23				NDF	012	-0.56	012	012					Special Interest
		0.07	153	P2	TWD	6	012	LTE	UTE	WAR		4		Bobbin Exam
18	25	0.29	110	86	VOL	014	-0.48	014	014	WAR				Special Interest
		0.21	136	P2	TWD	17	014	LTE	UTE	WAR		6		Bobbin Exam
18	35				NDF	011	-0.53	011	011					Special Interest
					NDF	009	-0.50	009	009					Special Interest
		0.54	106	110	VOL	012	-0.53	012	012	WAR				Special Interest
		0.39	127	P2	TWD	26	012	LTE	UTE	WAR				Bobbin Exam
		0.12	138	P2	TWD	11	011	LTE	UTE	WAR		7		Bobbin Exam
		0.06	144	P2	TWD	6	009	LTE	UTE	WAR		0		Bobbin Exam
18	37	0.49	94	2	VOL	009	-0.42	009	009	WAR				Special Interest
		0.09	154	P2	TWD	9	009	LTE	UTE	WAR		5		Bobbin Exam
18	44	0.43	144	14	VOL	013	+0.19	013	013	WAR				Special Interest
		0.06	127	P2	TWD	5	013	LTE	UTE	WAR		5		Bobbin Exam
18	45				NDF	009	-0.45	009	009					Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
18	46	0.07	135	P2	TWD	7	009	-0.45	LTE	UTE	WAR	4		Bobbin Exam
18	48	0.11	150	P2	TWD	9	009	-0.42	LTE	UTE	WAR			Bobbin Exam
18	50	0.12	149	P2	TWD	9	010	-0.48	LTE	UTE	WAR	0		Bobbin Exam
18	52	0.10	152	P2	TWD	8	009	-0.45	LTE	UTE	WAR	0		Bobbin Exam
18	54	0.09	147	P2	TWD	7	012	+0.13	LTE	UTE	WAR	4		Bobbin Exam
19	13	0.06	128	P2	TWD	5	014	+0.13	LTE	UTE	WAR	2		Bobbin Exam
19	14	0.16	58	50	VOL		012	-0.43	012	012	WAR			Special Interest
		0.08	138	P2	TWD	7	012	-0.45	LTE	UTE	WAR	4		Bobbin Exam
					NDF		013	-0.45	013	013				Special Interest
		0.43	164	26	VOL		013	+0.35	013	013	WAR			Special Interest
		0.90	122	158	VOL		012	-0.32	012	012	WAR			Special Interest
		0.06	152	P2	TWD	5	011	+0.27	LTE	UTE	WAR			Bobbin Exam
		0.09	155	P2	TWD	9	012	-0.45	LTE	UTE	WAR	2		Bobbin Exam
		0.06	154	P2	TWD	6	013	-0.45	LTE	UTE	WAR	4		Bobbin Exam
		0.05	155	P2	TWD	5	013	+0.29	LTE	UTE	WAR	2		Bobbin Exam
19	16				NDF		012	-0.48	012	012				Special Interest
					NDF		014	-0.53	014	014				Special Interest
		0.17	116	2	VOL		014	+0.32	014	014	WAR			Special Interest
		0.08	156	P2	TWD	7	012	-0.48	LTE	UTE	WAR	2		Bobbin Exam
		0.11	145	P2	TWD	10	014	-0.53	LTE	UTE	WAR	3		Bobbin Exam
		0.06	148	P2	TWD	6	014	+0.21	LTE	UTE	WAR	0		Bobbin Exam
19	26	0.27	118	26	VOL		013	+0.29	013	013	WAR			Special Interest
					NDF		013	-0.50	013	013				Special Interest
		0.10	135	P2	TWD	9	013	-0.50	LTE	UTE	WAR	4		Bobbin Exam
		0.09	116	P2	TWD	9	013	+0.27	LTE	UTE	WAR	0		Bobbin Exam
19	27	0.22	105	14	VOL		009	+0.32	009	009	WAR			Special Interest
		0.08	135	P2	TWD	7	009	+0.27	LTE	UTE	WAR	2		Bobbin Exam
19	30	0.18	136	P2	TWD	15	014	-0.56	LTE	UTE	WAR			Bobbin Exam
19	44	0.49	23	Q2	VOL		009	-0.39	009	009	WAR			Special Interest
		0.09	139	P2	TWD	9	009	-0.45	LTE	UTE	WAR	5		Bobbin Exam
19	46				NDF		009	-0.42	009	009				Special Interest
		0.74	98	110	VOL		012	-0.40	012	012	WAR			Special Interest
		0.06	154	P2	TWD	6	009	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.17	126	P2	TWD	14	012	-0.58	LTE	UTE	WAR	8		Bobbin Exam
19	50	0.06	153	P2	TWD	5	009	-0.43	LTE	UTE	WAR	2		Bobbin Exam
19	52	0.06	154	P2	TWD	5	009	-0.46	LTE	UTE	WAR	2		Bobbin Exam
19	74	0.25	145	P2	TWD	17	014	-0.51	LTE	UTE	WAR			Bobbin Exam
		0.40	133	P2	TWD	24	010	-0.35	LTE	UTE	WAR	3		Bobbin Exam
		0.06	157	P2	TWD	5	013	-0.41	LTE	UTE	WAR	3		Bobbin Exam
		0.12	146	P2	TWD	9	013	+0.30	LTE	UTE	WAR	6		Bobbin Exam
		1.07	101	86	VOL		010	-0.40	010	010	WAR			Special Interest
19	77	0.05	132	P2	TWD	5	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
20	2	0.09	120	P2	TWD	8	007	+0.42	LTE	UTE	WAR			Bobbin Exam
20	14	0.10	150	P2	TWD	9	011	-0.43	LTE	UTE	WAR			Bobbin Exam
20	25	0.17	136	P2	TWD	13	014	-0.57	LTE	UTE	WAR			Bobbin Exam
20	26				NDF		014	-0.58	014	014				Special Interest
		0.08	134	P2	TWD	7	014	-0.58	LTE	UTE	WAR	0		Bobbin Exam
20	31	0.17	57	50	VOL		012	-0.51	012	012	WAR			Special Interest
		0.11	137	P2	TWD	10	012	-0.59	LTE	UTE	WAR	4		Bobbin Exam
20	38	0.08	136	P2	TWD	4	009	+0.16	UTE	LTE	WAR	0		Bobbin Exam
20	46	0.08	149	P2	TWD	7	009	-0.50	LTE	UTE	WAR			Bobbin Exam
20	61	0.08	139	P2	TWD	6	012	-0.59	LTE	UTE	WAR	0		Bobbin Exam
20	65	0.07	140	P2	TWD	6	014	+0.11	LTE	UTE	WAR			Bobbin Exam
20	72	0.09	141	P2	TWD	8	012	-0.48	LTE	UTE	WAR	0		Bobbin Exam
20	74	0.06	141	P2	TWD	5	011	+0.27	LTE	UTE	WAR	0		Bobbin Exam
20	76	0.24	137	P2	TWD	17	010	-0.34	LTE	UTE	WAR	0		Bobbin Exam
		0.38	123	158	VOL		010	-0.39	010	010	WAR			Special Interest
21	3				NDF		011	-0.32	011	011				Special Interest
		0.06	144	P2	TWD	5	011	-0.32	LTE	UTE	WAR	4		Bobbin Exam
21	10				NDF		009	-0.42	009	009				Special Interest
		0.06	127	P2	TWD	6	009	-0.42	LTE	UTE	WAR	0		Bobbin Exam
21	13	0.23	79	14	VOL		012	+0.19	012	012	WAR			Special Interest
		0.06	143	P2	TWD	6	012	+0.22	LTE	UTE	WAR	4		Bobbin Exam
21	16				NDF		012	-0.51	012	012				Special Interest
		0.08	157	P2	TWD	7	012	-0.51	LTE	UTE	WAR	3		Bobbin Exam
21	19	0.18	141	P2	TWD	14	012	+0.16	LTE	UTE	WAR			Bobbin Exam
21	30				NDF		009	-0.45	009	009				Special Interest
		0.09	144	P2	TWD	9	009	-0.45	LTE	UTE	WAR	4		Bobbin Exam
21	39	0.68	126	78	VOL		012	+0.03	012	012	WAR			Special Interest
		0.19	129	P2	TWD	16	012	-0.59	LTE	UTE	WAR			Bobbin Exam
		0.09	153	P2	TWD	8	012	+0.16	LTE	UTE	WAR	0		Bobbin Exam
21	47	0.12	97	P2	TWD	6	012	-0.70	UTE	LTE	WAR	5		Bobbin Exam
21	48	0.14	131	P2	TWD	8	012	-0.72	UTE	LTE	WAR	8		Bobbin Exam
21	49	0.08	143	P2	TWD	4	009	-0.53	UTE	LTE	WAR	4		Bobbin Exam
21	51	0.08	144	P2	TWD	5	009	-0.59	UTE	LTE	WAR	0		Bobbin Exam
21	55	0.08	132	P2	TWD	4	012	+0.03	UTE	LTE	WAR	2		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
21	75	0.06	145	P2	TWD	5	011	-0.46	LTE	UTE	WAR	0		Bobbin Exam
21	78	0.43	123	134	VOL		012	-0.48	012	012	WAR			Special Interest
		0.22	145	P2	TWD	16	012	-0.45	LTE	UTE	WAR	5		Bobbin Exam
21	79	0.81	111	86	VOL		010	-0.38	010	010	WAR			Special Interest
		0.23	140	P2	TWD	16	010	-0.38	LTE	UTE	WAR	0		Bobbin Exam
21	80	0.14	148	P2	TWD	11	014	-0.50	LTE	UTE	WAR			Bobbin Exam
21	86	0.08	140	P2	TWD	7	010	-0.29	LTE	UTE	WAR	5		Bobbin Exam
22	9				NDF		012	-0.37	012	012				Special Interest
					NDF		004	-0.26	004	004				Special Interest
		0.05	154	P2	TWD	5	004	-0.26	LTE	UTE	WAR	2		Bobbin Exam
		0.09	156	P2	TWD	8	012	-0.37	LTE	UTE	WAR	2		Bobbin Exam
22	14				NDF		013	-0.51	013	013				Special Interest
		0.16	148	P2	TWD	14	012	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.08	144	P2	TWD	8	013	-0.51	LTE	UTE	WAR	4		Bobbin Exam
22	32				NDF		009	-0.48	009	009				Special Interest
		0.07	100	P2	TWD	7	009	-0.48	LTE	UTE	WAR	0		Bobbin Exam
22	34				NDF		009	-0.45	009	009				Special Interest
		0.49	166	50	VOL		013	+0.11	013	013	WAR			Special Interest
		0.07	145	P2	TWD	6	009	-0.45	LTE	UTE	WAR	2		Bobbin Exam
		0.05	157	P2	TWD	5	013	+0.16	LTE	UTE	WAR	1		Bobbin Exam
22	37	0.09	156	P2	TWD	5	012	-0.03	UTE	LTE	WAR	2		Bobbin Exam
22	48	0.10	155	P2	TWD	5	009	-0.59	UTE	LTE	WAR	5		Bobbin Exam
22	75	0.08	112	P2	TWD	7	014	-0.62	LTE	UTE	WAR	4		Bobbin Exam
22	78	0.09	142	P2	TWD	7	007	-0.42	LTE	UTE	WAR			Bobbin Exam
22	89	0.11	149	P2	TWD	9	010	-0.32	LTE	UTE	WAR	4		Bobbin Exam
23	2				NDF		012	-0.32	012	012				Special Interest
		0.08	125	P2	TWD	8	012	-0.32	LTE	UTE	WAR	4		Bobbin Exam
23	14	0.39	111	130	VOL		011	+0.19	011	011	WAR			Special Interest
		0.11	154	P2	TWD	10	011	+0.27	LTE	UTE	WAR	4		Bobbin Exam
23	15	0.12	142	P2	TWD	10	012	-0.48	LTE	UTE	WAR			Bobbin Exam
23	18	0.30	117	82	VOL		012	+0.08	012	012	WAR			Special Interest
		0.08	151	P2	TWD	8	012	+0.19	LTE	UTE	WAR	0		Bobbin Exam
23	19	0.09	154	P2	TWD	8	012	-0.51	LTE	UTE	WAR			Bobbin Exam
23	21				NDF		012	-0.54	012	012	WAR			Special Interest
		0.25	75	14	VOL		012	+0.22	012	012	WAR			Special Interest
		0.11	141	P2	TWD	10	012	-0.54	LTE	UTE	WAR	5		Bobbin Exam
23	54	0.09	150	P2	TWD	5	009	-0.56	UTE	LTE	WAR	2		Bobbin Exam
23	56	0.09	127	P2	TWD	5	009	-0.53	UTE	LTE	WAR	4		Bobbin Exam
23	74	0.20	129	P2	TWD	14	014	-0.59	LTE	UTE	WAR			Bobbin Exam
23	75	0.07	159	P2	TWD	6	012	-0.53	LTE	UTE	WAR	0		Bobbin Exam
23	85	0.05	150	P2	TWD	4	013	+0.26	LTE	UTE	WAR			Bobbin Exam
		0.09	155	P2	TWD	7	012	-0.42	LTE	UTE	WAR	2		Bobbin Exam
24	3				NDF		012	-0.32	012	012				Special Interest
		0.06	138	P2	TWD	6	012	-0.32	LTE	UTE	WAR	5		Bobbin Exam
24	46	0.13	144	P2	TWD	11	009	-0.47	LTE	UTE	WAR			Bobbin Exam
24	50	0.08	152	P2	TWD	5	009	-0.64	UTE	LTE	WAR	4		Bobbin Exam
24	81	0.44	124	74	VOL		012	-0.49	012	012	WAR			Special Interest
		0.31	142	P2	TWD	23	012	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.39	129	P2	TWD	27	011	-0.49	LTE	UTE	WAR	5		Bobbin Exam
		0.11	149	P2	TWD	10	010	-0.41	LTE	UTE	WAR	0		Bobbin Exam
		0.16	105	74	VOL		010	-0.38	010	010	WAR			Special Interest
		0.94	121	74	VOL		011	-0.51	011	011	WAR			Special Interest
24	84	0.10	137	P2	TWD	8	009	-0.37	LTE	UTE	WAR	0		Bobbin Exam
24	88	0.14	147	P2	TWD	10	014	-0.48	LTE	UTE	WAR			Bobbin Exam
25	9				NDF		012	-0.40	012	012				Special Interest
		0.06	156	P2	TWD	6	012	-0.40	LTE	UTE	WAR	1		Bobbin Exam
25	17	0.10	134	P2	TWD	9	012	+0.16	LTE	UTE	WAR			Bobbin Exam
25	20	0.55	162	26	VOL		013	+0.24	013	013	WAR			Special Interest
		0.42	6	Q8	VOL		013	-0.51	013	013	WAR			Special Interest
		0.07	144	P2	TWD	6	013	+0.24	LTE	UTE	WAR	0		Bobbin Exam
		0.11	134	P2	TWD	10	013	-0.51	LTE	UTE	WAR	6		Bobbin Exam
25	24				NDF		009	-0.45	009	009				Special Interest
		0.08	155	P2	TWD	7	009	-0.45	LTE	UTE	WAR	0		Bobbin Exam
25	44	0.07	152	P2	TWD	4	010	-0.05	UTE	LTE	WAR	4		Bobbin Exam
25	84	0.10	128	P2	TWD	8	012	-0.48	LTE	UTE	WAR			Bobbin Exam
26	2	0.12	139	P2	TWD	11	010	+0.70	LTE	UTE	WAR			Bobbin Exam
		0.08	128	P2	TWD	7	012	-0.32	LTE	UTE	WAR			Bobbin Exam
26	18	0.61	130	14	VOL		012	+0.16	012	012	WAR			Special Interest
					NDF		012	-0.51	012	012				Special Interest
		0.08	149	P2	TWD	7	012	-0.51	LTE	UTE	WAR	0		Bobbin Exam
		0.11	133	P2	TWD	9	012	+0.19	LTE	UTE	WAR	0		Bobbin Exam
26	23	0.19	138	P2	TWD	15	012	+0.16	LTE	UTE	WAR			Bobbin Exam
26	45	0.12	144	P2	TWD	7	009	-0.56	UTE	LTE	WAR	5		Bobbin Exam
26	51	0.05	158	P2	TWD	5	009	-0.47	LTE	UTE	WAR			Bobbin Exam
26	56	0.13	143	P2	TWD	7	011	-0.03	UTE	LTE	WAR	4		Bobbin Exam
26	80	0.47	129	98	VOL		012	-0.53	012	012	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	STW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
27	12	0.20	143	P2	TWD	14	012	-0.53	LTE	UTE	WAR	5		Bobbin Exam
		0.27	131	P2	VOL		012	+0.27	012	012	WAR			Special Interest
		0.06	157	P2	TWD	6	012	+0.24	LTE	UTE	WAR	4		Bobbin Exam
27	28	0.51	113	P2	VOL		012	+0.03	012	012	WAR			Special Interest
		0.08	142	P2	TWD	7	012	+0.08	LTE	UTE	WAR	4		Bobbin Exam
27	38	0.12	154	P2	TWD	7	009	-0.62	UTE	LTE	WAR	0		Bobbin Exam
27	44	0.10	134	P2	TWD	9	009	-0.46	LTE	UTE	WAR			Bobbin Exam
27	89	0.22	27	P2	VOL		011	-0.43	011	011	WAR			Special Interest
		0.14	139	P2	TWD	10	011	-0.43	LTE	UTE	WAR	0		Bobbin Exam
27	92	0.06	152	P2	TWD	6	009	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.09	150	P2	TWD	9	012	-0.48	LTE	UTE	WAR	0		Bobbin Exam
28	17	0.43	123	P2	VOL		012	-0.48	012	012	WAR			Special Interest
		0.26	139	P2	TWD	20	012	-0.51	LTE	UTE	WAR	6		Bobbin Exam
28	37	0.08	136	P2	TWD	5	007	+0.16	LTE	UTE	WAR	0		Bobbin Exam
28	47	0.10	137	P2	TWD	6	009	-0.49	LTE	UTE	WAR	5		Bobbin Exam
28	53	0.09	138	P2	TWD	6	009	-0.49	LTE	UTE	WAR	6		Bobbin Exam
28	55	0.09	151	P2	TWD	8	009	-0.51	LTE	UTE	WAR			Bobbin Exam
		0.14	106	P2	VOL		009	-0.43	009	009	WAR			Special Interest
28	83	0.17	146	P2	TWD	13	012	-0.53	LTE	UTE	WAR			Bobbin Exam
28	101	0.06	98	P2	TWD	6	009	-0.30	LTE	UTE	WAR	4		Bobbin Exam
29	1	0.11	137	P2	TWD	9	010	-0.27	LTE	UTE	WAR			Bobbin Exam
		0.07	133	P2	TWD	6	011	-0.27	LTE	UTE	WAR			Bobbin Exam
29	8	0.22	114	P2	VOL		013	+0.35	013	013	WAR			Special Interest
		0.07	137	P2	TWD	7	013	+0.29	LTE	UTE	WAR	0		Bobbin Exam
29	11	0.87	116	P2	VOL		013	+0.30	013	013	WAR			Special Interest
		0.17	147	P2	TWD	13	013	+0.27	LTE	UTE	WAR	3		Bobbin Exam
29	46	0.10	153	P2	TWD	7	009	-0.46	LTE	UTE	WAR	0		Bobbin Exam
29	86	0.18	142	P2	TWD	13	012	-0.54	LTE	UTE	WAR	0		Bobbin Exam
		0.43	114	P2	VOL		012	-0.51	012	012	WAR			Special Interest
29	96	0.06	157	P2	TWD	5	011	+0.35	LTE	UTE	WAR			Bobbin Exam
29	104	0.08	113	P2	TWD	7	002	-0.21	LTE	UTE	WAR			Bobbin Exam
		0.07	144	P2	TWD	6	011	-0.27	LTE	UTE	WAR	0		Bobbin Exam
30	1	0.09	148	P2	TWD	7	012	-0.30	LTE	UTE	WAR			Bobbin Exam
30	8	0.34	93	P2	VOL		011	+0.35	011	011	WAR			Special Interest
		0.09	141	P2	TWD	8	011	+0.29	LTE	UTE	WAR	0		Bobbin Exam
30	9	0.19	155	P2	VOL		012	-0.43	012	012	WAR			Special Interest
		0.10	150	P2	TWD	8	012	-0.40	LTE	UTE	WAR	5		Bobbin Exam
30	27	0.54	130	P2	VOL		012	+0.00	012	012	WAR			Special Interest
		0.06	147	P2	TWD	5	012	+0.11	LTE	UTE	WAR	3		Bobbin Exam
30	54	0.08	145	P2	TWD	6	009	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.14	155	P2	VOL		009	-0.45	009	009	WAR			Special Interest
30	91	0.43	117	P2	VOL		012	-0.50	012	012	WAR			Special Interest
		0.22	148	P2	TWD	15	012	-0.50	LTE	UTE	WAR	1		Bobbin Exam
30	102	0.67	118	P2	VOL		010	-0.29	010	010	WAR			Special Interest
		0.26	131	P2	TWD	17	010	-0.29	LTE	UTE	WAR	5		Bobbin Exam
30	104	0.17	141	P2	TWD	12	011	-0.27	LTE	UTE	WAR			Bobbin Exam
30	105	0.13	139	P2	TWD	10	011	-0.24	LTE	UTE	WAR			Bobbin Exam
31	6	0.30	148	P2	VOL		013	+0.37	013	013	WAR			Special Interest
		0.06	146	P2	TWD	5	013	+0.35	LTE	UTE	WAR	0		Bobbin Exam
31	10	0.75	119	P2	VOL		012	+0.19	012	012	WAR			Special Interest
		0.14	143	P2	TWD	13	012	+0.27	LTE	UTE	WAR	4		Bobbin Exam
31	12	0.99	98	P2	VOL		012	-0.46	012	012	WAR			Special Interest
		0.19	145	P2	TWD	16	012	+0.27	LTE	UTE	WAR			Bobbin Exam
		0.07	158	P2	TWD	6	012	-0.43	LTE	UTE	WAR	0		Bobbin Exam
31	22	0.35	108	P2	VOL		012	+0.21	012	012	WAR			Special Interest
					NDF		012	-0.59	012	012	WAR			Special Interest
		0.17	144	P2	TWD	14	012	-0.59	LTE	UTE	WAR	2		Bobbin Exam
		0.08	149	P2	TWD	7	012	+0.13	LTE	UTE	WAR	2		Bobbin Exam
31	26	0.59	81	P2	VOL		012	-0.46	012	012	WAR			Special Interest
		0.15	118	P2	TWD	13	012	-0.62	LTE	UTE	WAR	6		Bobbin Exam
31	36	0.07	136	P2	TWD	5	012	-0.62	LTE	UTE	WAR	5		Bobbin Exam
31	43	0.10	140	P2	TWD	7	009	-0.49	LTE	UTE	WAR	0		Bobbin Exam
31	51	0.10	99	P2	TWD	7	007	+0.16	LTE	UTE	WAR	0		Bobbin Exam
31	87	0.05	148	P2	TWD	4	011	+0.16	LTE	UTE	WAR			Bobbin Exam
		0.12	112	P2	TWD	9	013	-0.56	LTE	UTE	WAR	0		Bobbin Exam
31	94	0.14	146	P2	TWD	10	012	-0.50	LTE	UTE	WAR	3		Bobbin Exam
		0.12	93	P2	VOL		012	-0.48	012	012	WAR			Special Interest
31	96	0.09	147	P2	TWD	7	014	+0.22	LTE	UTE	WAR	4		Bobbin Exam
31	97	0.09	149	P2	TWD	7	014	-0.51	LTE	UTE	WAR	3		Bobbin Exam
32	14				NDF		012	-0.48	012	012	WAR			Special Interest
		0.16	154	P2	TWD	13	012	-0.48	LTE	UTE	WAR	5		Bobbin Exam
32	16	0.29	135	P2	VOL		012	+0.24	012	012	WAR			Special Interest
					NDF		012	-0.51	012	012	WAR			Special Interest
		0.11	148	P2	TWD	10	012	-0.51	LTE	UTE	WAR	2		Bobbin Exam
		0.07	146	P2	TWD	7	012	+0.19	LTE	UTE	WAR	2		Bobbin Exam
32	32	0.08	148	P2	TWD	5	009	+0.00	UTE	LTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	*TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
32	94	0.23	138	P2	TWD	16	012	-0.50	LTE	UTE	WAR			Bobbin Exam
32	101	0.06	148	P2	TWD	5	011	+0.35	LTE	UTE	WAR	0		Bobbin Exam
32	105	0.08	148	P2	TWD	6	011	-0.27	LTE	UTE	WAR			Bobbin Exam
		0.08	147	P2	TWD	6	011	+0.42	LTE	UTE	WAR	2		Bobbin Exam
33	12	0.13	146	P2	TWD	10	012	+0.24	LTE	UTE	WAR			Bobbin Exam
33	20	0.34	113	14	VOL		014	+0.14	014	014	WAR			Special Interest
		0.09	148	P2	TWD	7	014	+0.08	LTE	UTE	WAR			Bobbin Exam
33	100	0.07	113	P2	TWD	6	007	-0.34	LTE	UTE	WAR	0		Bobbin Exam
33	101	0.25	143	62	VOL		011	-0.35	011	011	WAR			Special Interest
		0.16	128	P2	TWD	12	011	-0.35	LTE	UTE	WAR	2		Bobbin Exam
33	102	0.08	153	P2	TWD	6	014	+0.29	LTE	UTE	WAR	3		Bobbin Exam
34	5	0.15	148	P2	TWD	11	012	-0.35	LTE	UTE	WAR			Bobbin Exam
		0.05	144	P2	TWD	4	007	+0.32	LTE	UTE	WAR			Bobbin Exam
34	10	0.87	115	50	VOL		012	+0.32	012	012	WAR			Special Interest
		0.29	142	P2	TWD	22	012	+0.27	LTE	UTE	WAR			Bobbin Exam
34	17	0.38	146	14	VOL		012	+0.19	012	012	WAR			Special Interest
		0.07	154	P2	TWD	6	012	+0.19	LTE	UTE	WAR	0		Bobbin Exam
34	84	0.14	112	P2	TWD	8	012	-0.73	UTE	LTE	WAR	7		Bobbin Exam
34	88	0.08	149	P2	TWD	6	007	-0.50	LTE	UTE	WAR	5		Bobbin Exam
34	103	0.19	143	P2	TWD	13	009	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.09	129	P2	TWD	7	010	-0.34	LTE	UTE	WAR	5		Bobbin Exam
35	9	0.49	37	122	VOL		010	-0.32	010	010	WAR			Special Interest
		0.10	138	P2	TWD	8	010	-0.38	LTE	UTE	WAR	0		Bobbin Exam
35	18	0.11	145	P2	TWD	10	012	-0.56	LTE	UTE	WAR			Bobbin Exam
35	27	0.08	115	P2	TWD	5	012	+0.00	UTE	LTE	WAR	3		Bobbin Exam
35	29	0.13	112	P2	TWD	7	012	-0.75	UTE	LTE	WAR	0		Bobbin Exam
35	51	0.60	129	62	VOL		007	+0.26	007	007	WAR			Special Interest
		0.15	138	P2	TWD	10	007	+0.16	LTE	UTE	WAR	0		Bobbin Exam
35	103	0.10	147	P2	TWD	7	012	-0.48	LTE	UTE	WAR			Bobbin Exam
35	108	0.15	146	P2	TWD	11	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.08	158	P2	TWD	6	011	+0.42	LTE	UTE	WAR	0		Bobbin Exam
35	110	0.09	125	P2	TWD	8	011	-0.27	LTE	UTE	WAR			Bobbin Exam
36	1	0.22	124	P2	TWD	15	010	+0.72	LTE	UTE	WAR			Bobbin Exam
		0.21	135	P2	TWD	15	011	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.07	147	P2	TWD	5	012	-0.30	LTE	UTE	WAR			Bobbin Exam
36	4	0.10	150	P2	TWD	9	012	+0.31	LTE	UTE	WAR			Bobbin Exam
36	9	0.39	163	122	VOL		010	-0.32	010	010	WAR			Special Interest
		0.08	135	P2	TWD	6	010	-0.35	LTE	UTE	WAR	4		Bobbin Exam
36	11	0.51	134	42	VOL		012	+0.16	012	012	WAR			Special Interest
		0.08	139	P2	TWD	6	012	+0.27	LTE	UTE	WAR	2		Bobbin Exam
36	12	0.11	149	P2	TWD	10	012	-0.43	LTE	UTE	WAR			Bobbin Exam
36	16				NDF		011	-0.53	011	011	WAR			Special Interest
		0.07	150	P2	TWD	7	011	-0.53	LTE	UTE	WAR	0		Bobbin Exam
36	19	0.06	122	P2	TWD	5	012	+0.19	LTE	UTE	WAR			Bobbin Exam
36	34	0.51	123	2	VOL		009	+0.13	009	009	WAR			Special Interest
		0.14	142	P2	TWD	10	009	+0.13	LTE	UTE	WAR	0		Bobbin Exam
36	54	0.06	156	P2	TWD	5	009	-0.53	LTE	UTE	WAR	0		Bobbin Exam
36	103	0.22	145	P2	TWD	15	012	-0.50	LTE	UTE	WAR	2		Bobbin Exam
		0.40	128	98	VOL		012	-0.50	012	012	WAR			Special Interest
36	104	0.14	148	P2	TWD	10	012	-0.48	LTE	UTE	WAR			Bobbin Exam
36	105	0.08	137	P2	TWD	6	009	-0.34	LTE	UTE	WAR	4		Bobbin Exam
36	112	0.06	151	P2	TWD	5	011	+0.50	LTE	UTE	WAR	5		Bobbin Exam
36	113	0.63	118	74	VOL		011	+0.48	011	011	WAR			Special Interest
		0.30	140	P2	TWD	20	011	+0.48	LTE	UTE	WAR			Bobbin Exam
		0.11	145	P2	TWD	9	011	-0.22	LTE	UTE	WAR	6		Bobbin Exam
37	13	0.19	141	P2	TWD	14	012	+0.22	LTE	UTE	WAR			Bobbin Exam
37	30	0.07	102	P2	TWD	6	013	+0.05	LTE	UTE	WAR	5		Bobbin Exam
37	94	0.14	186	98	VOL		012	-0.58	012	012	WAR			Special Interest
		0.22	131	P2	TWD	14	012	-0.58	LTE	UTE	WAR	8		Bobbin Exam
37	106	0.11	151	P2	TWD	8	009	-0.37	LTE	UTE	WAR	4		Bobbin Exam
37	112	0.15	148	P2	TWD	11	011	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.15	136	P2	TWD	10	011	+0.45	LTE	UTE	WAR			Bobbin Exam
37	113	0.15	143	P2	TWD	10	011	-0.24	LTE	UTE	WAR			Bobbin Exam
		0.16	144	P2	TWD	11	011	+0.48	LTE	UTE	WAR			Bobbin Exam
37	114	0.12	146	P2	TWD	10	011	-0.24	LTE	UTE	WAR			Bobbin Exam
		0.15	140	P2	TWD	12	007	-0.27	LTE	UTE	WAR	0		Bobbin Exam
		0.24	139	P2	TWD	17	011	+0.49	LTE	UTE	WAR			Bobbin Exam
		0.41	66	Q10	VOL		007	-0.22	007	007	WAR			Special Interest
38	7	0.24	122	26	VOL		012	+0.35	012	012	WAR			Special Interest
					NDF		012	-0.37	012	012	WAR			Special Interest
		0.06	151	P2	TWD	6	012	-0.37	LTE	UTE	WAR	3		Bobbin Exam
		0.07	150	P2	TWD	7	012	+0.29	LTE	UTE	WAR	2		Bobbin Exam
38	12	0.25	134	122	VOL		012	-0.41	012	012	WAR			Special Interest
		0.62	121	38	VOL		012	+0.24	012	012	WAR			Special Interest
		0.19	141	P2	TWD	14	012	+0.24	LTE	UTE	WAR			Bobbin Exam
		0.09	156	P2	TWD	7	012	-0.43	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
38	14	0.08	153	P2	TWD	6	009	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.19	146	P2	TWD	14	012	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.27	140	P2	TWD	18	013	+0.22	LTE	UTE	WAR			Bobbin Exam
38	35	0.09	126	P2	TWD	7	011	-0.70	LTE	UTE	WAR	0		Bobbin Exam
38	52	0.11	134	P2	TWD	7	007	+0.14	LTE	UTE	WAR	0		Bobbin Exam
38	92	0.10	81	P2	TWD	6	012	-0.76	UTE	LTE	WAR	0		Bobbin Exam
38	110	0.09	148	P2	TWD	6	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
38	112	0.09	153	P2	TWD	7	011	+0.40	LTE	UTE	WAR	4		Bobbin Exam
38	114	0.12	139	P2	TWD	9	007	-0.29	LTE	UTE	WAR			Bobbin Exam
38	115	0.15	146	P2	TWD	12	011	-0.24	LTE	UTE	WAR			Bobbin Exam
		0.19	142	P2	TWD	14	011	+0.49	LTE	UTE	WAR			Bobbin Exam
39	2				NDF		011	-0.34	011	011				Special Interest
		0.08	125	P2	TWD	6	011	-0.34	LTE	UTE	WAR	0		Bobbin Exam
39	5	0.07	154	P2	TWD	5	012	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.10	142	P2	TWD	8	012	+0.32	LTE	UTE	WAR			Bobbin Exam
39	8	0.25	151	110	VOL		014	-0.46	014	014	WAR			Special Interest
		0.28	120	38	VOL		013	+0.27	013	013	WAR			Special Interest
		0.08	149	P2	TWD	7	013	+0.32	LTE	UTE	WAR	2		Bobbin Exam
		0.08	157	P2	TWD	7	014	-0.46	LTE	UTE	WAR	4		Bobbin Exam
39	12	0.08	152	P2	TWD	7	013	+0.24	LTE	UTE	WAR			Bobbin Exam
39	21	0.09	138	P2	TWD	8	012	+0.13	LTE	UTE	WAR			Bobbin Exam
39	37	0.09	88	P2	TWD	7	007	+0.19	LTE	UTE	WAR	0		Bobbin Exam
39	39	0.07	125	P2	TWD	5	007	+0.19	LTE	UTE	WAR	0		Bobbin Exam
39	59	0.07	140	P2	TWD	5	007	+0.13	LTE	UTE	WAR	0		Bobbin Exam
39	109	0.11	151	P2	TWD	9	012	-0.46	LTE	UTE	WAR	0		Bobbin Exam
39	113	0.09	153	P2	TWD	7	011	+0.42	LTE	UTE	WAR	0		Bobbin Exam
39	116	0.19	139	P2	TWD	14	011	+0.46	LTE	UTE	WAR			Bobbin Exam
40	1	0.41	109	110	VOL		007	+0.36	007	007	WAR			Special Interest
					NDF		013	-0.37	013	013				Special Interest
		0.09	132	P2	TWD	7	006	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.10	145	P2	TWD	8	013	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.05	137	P2	TWD	4	007	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.11	144	P2	TWD	8	007	+0.39	LTE	UTE	WAR	0		Bobbin Exam
40	10				NDF		010	-0.35	010	010				Special Interest
		0.08	140	P2	TWD	6	010	-0.35	LTE	UTE	WAR	0		Bobbin Exam
40	14	0.62	152	166	VOL		012	-0.59	012	012	WAR			Special Interest
		0.07	145	P2	TWD	6	013	+0.22	LTE	UTE	WAR			Bobbin Exam
		0.12	154	P2	TWD	10	012	-0.49	LTE	UTE	WAR	0		Bobbin Exam
40	99	0.10	113	P2	TWD	8	013	-0.56	LTE	UTE	WAR	5		Bobbin Exam
40	100	0.15	120	86	VOL		011	-0.54	011	011	WAR			Special Interest
		0.14	140	P2	TWD	11	011	-0.54	LTE	UTE	WAR	4		Bobbin Exam
		0.17	121	134	VOL		011	+0.16	011	011	WAR			Special Interest
40	102	0.08	145	P2	TWD	6	013	+0.19	LTE	UTE	WAR	2		Bobbin Exam
40	107	0.15	137	P2	TWD	11	009	-0.40	LTE	UTE	WAR	5		Bobbin Exam
		0.38	127	134	VOL		009	-0.40	009	009	WAR			Special Interest
40	115	0.15	145	P2	TWD	10	011	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.06	132	P2	TWD	5	011	+0.34	LTE	UTE	WAR	4		Bobbin Exam
41	7	0.54	150	26	VOL		013	+0.38	013	013	WAR			Special Interest
		0.54	104	158	VOL		013	-0.38	013	013	WAR			Special Interest
		0.07	150	P2	TWD	7	013	-0.48	LTE	UTE	WAR	2		Bobbin Exam
		0.06	145	P2	TWD	6	013	+0.27	LTE	UTE	WAR	2		Bobbin Exam
41	14	0.20	135	74	VOL		012	-0.49	012	012	WAR			Special Interest
		0.08	155	P2	TWD	6	012	-0.51	LTE	UTE	WAR	3		Bobbin Exam
41	29	0.06	148	P2	TWD	5	012	+0.06	LTE	UTE	WAR			Bobbin Exam
		0.23	115	122	VOL		012	+0.06	012	012	WAR			Special Interest
41	46	0.08	116	P2	TWD	6	008	+0.24	LTE	UTE	WAR	4		Bobbin Exam
41	54	0.07	73	P2	TWD	5	007	+0.08	LTE	UTE	WAR	0		Bobbin Exam
41	106	0.74	124	62	VOL		012	-0.50	012	012	WAR			Special Interest
		0.40	134	P2	TWD	23	012	-0.50	LTE	UTE	WAR			Bobbin Exam
		0.07	135	P2	TWD	5	009	-0.40	LTE	UTE	WAR	3		Bobbin Exam
41	109	0.39	120	62	VOL		012	-0.45	012	012	WAR			Special Interest
		0.23	142	P2	TWD	15	012	-0.45	LTE	UTE	WAR	2		Bobbin Exam
41	115	0.08	148	P2	TWD	6	011	-0.24	LTE	UTE	WAR	0		Bobbin Exam
42	1	0.05	142	P2	TWD	5	006	-0.26	LTE	UTE	WAR			Bobbin Exam
					NDF		006	-0.26	006	006				Special Interest
42	7	0.22	128	134	VOL		014	-0.43	014	014	WAR			Special Interest
		0.12	124	158	VOL		013	-0.54	013	013	WAR			Special Interest
		0.09	143	P2	TWD	8	013	-0.51	LTE	UTE	WAR	0		Bobbin Exam
		0.11	149	P2	TWD	10	014	-0.46	LTE	UTE	WAR	3		Bobbin Exam
42	8	0.08	137	P2	TWD	6	013	+0.30	LTE	UTE	WAR			Bobbin Exam
42	14	0.27	48	14	VOL		014	+0.23	014	014	WAR			Special Interest
					NDF		014	-0.57	014	014				Special Interest
		0.06	145	P2	TWD	5	014	+0.17	LTE	UTE	WAR	2		Bobbin Exam
		0.10	138	P2	TWD	8	014	-0.57	LTE	UTE	WAR	2		Bobbin Exam
42	15	0.20	129	P2	TWD	16	012	-0.48	LTE	UTE	WAR			Bobbin Exam
42	26	0.09	147	P2	TWD	5	011	-0.03	UTE	LTE	WAR	3		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
42	31	0.10	122	P2	TWD	6	012	-0.65	LTE	UTE	WAR	0		Bobbin Exam
		0.09	132	P2	TWD	6	012	+0.03	LTE	UTE	WAR	0		Bobbin Exam
42	109	0.58	128	26	VOL		012	-0.50	012	012	WAR			Special Interest
		0.09	140	P2	TWD	7	010	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.22	147	P2	TWD	15	012	-0.48	LTE	UTE	WAR	5		Bobbin Exam
42	115	0.07	139	P2	TWD	6	011	-0.32	LTE	UTE	WAR	0		Bobbin Exam
43	2				NDF		006	-0.28	006	006				Special Interest
					NDF		012	-0.34	012	012				Special Interest
		0.07	137	P2	TWD	5	006	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.06	150	P2	TWD	5	012	-0.34	LTE	UTE	WAR	1		Bobbin Exam
43	12	0.49	136	82	VOL		013	+0.05	013	013	WAR			Special Interest
		0.08	137	P2	TWD	8	013	+0.13	LTE	UTE	WAR	3		Bobbin Exam
43	19	0.81	123	38	VOL		011	+0.11	011	011	WAR			Special Interest
		0.18	144	P2	TWD	13	011	+0.14	LTE	UTE	WAR	2		Bobbin Exam
43	49	0.08	131	P2	TWD	6	007	+0.16	LTE	UTE	WAR	4		Bobbin Exam
43	108	0.10	151	P2	TWD	8	009	-0.40	LTE	UTE	WAR	5		Bobbin Exam
43	111	0.11	141	P2	TWD	8	010	-0.34	LTE	UTE	WAR	3		Bobbin Exam
43	116	0.15	140	P2	TWD	11	011	-0.29	LTE	UTE	WAR			Bobbin Exam
44	7	0.18	94	122	VOL		012	+0.26	012	012	WAR			Special Interest
					NDF		012	-0.39	012	012				Special Interest
		0.06	143	P2	TWD	5	012	+0.34	LTE	UTE	WAR	0		Bobbin Exam
		0.06	149	P2	TWD	5	012	-0.39	LTE	UTE	WAR	0		Bobbin Exam
44	8	0.14	147	P2	TWD	11	014	-0.51	LTE	UTE	WAR			Bobbin Exam
44	9	0.44	147	14	VOL		012	-0.43	012	012	WAR			Special Interest
		0.10	158	P2	TWD	9	012	-0.46	LTE	UTE	WAR	6		Bobbin Exam
44	12				NDF		013	-0.57	013	013				Special Interest
		0.07	125	P2	TWD	6	014	+0.17	LTE	UTE	WAR			Bobbin Exam
		0.12	115	P2	TWD	9	013	-0.57	LTE	UTE	WAR	0		Bobbin Exam
44	15	0.52	130	130	VOL		011	+0.16	011	011	WAR			Special Interest
		0.07	147	P2	TWD	6	011	+0.19	LTE	UTE	WAR	0		Bobbin Exam
44	16	0.14	148	P2	TWD	11	012	-0.51	LTE	UTE	WAR			Bobbin Exam
44	27	0.06	118	P2	TWD	5	012	-0.59	LTE	UTE	WAR	3		Bobbin Exam
44	28	0.09	108	P2	TWD	5	011	-0.65	LTE	UTE	WAR	6		Bobbin Exam
45	5	0.09	145	P2	TWD	8	012	-0.37	LTE	UTE	WAR			Bobbin Exam
45	7	0.26	145	P2	TWD	18	014	-0.45	LTE	UTE	WAR			Bobbin Exam
45	9	0.08	141	P2	TWD	7	010	+0.00	LTE	UTE	WAR			Bobbin Exam
45	13	0.12	140	P2	TWD	9	013	-0.56	LTE	UTE	WAR			Bobbin Exam
45	16	0.34	117	38	VOL		012	+0.23	012	012	WAR			Special Interest
		0.18	119	122	VOL		012	-0.51	012	012	WAR			Special Interest
		0.12	147	P2	TWD	10	012	-0.51	LTE	UTE	WAR	5		Bobbin Exam
		0.06	126	P2	TWD	5	012	+0.20	LTE	UTE	WAR	4		Bobbin Exam
45	19	0.19	121	P2	TWD	16	014	-0.62	LTE	UTE	WAR			Bobbin Exam
45	24	0.08	144	P2	TWD	8	012	-0.62	LTE	UTE	WAR			Bobbin Exam
		0.10	137	P2	TWD	9	014	-0.62	LTE	UTE	WAR			Bobbin Exam
45	112	0.08	153	P2	TWD	6	014	-0.53	LTE	UTE	WAR	4		Bobbin Exam
45	118	0.14	139	P2	TWD	10	011	-0.32	LTE	UTE	WAR			Bobbin Exam
45	119	0.14	144	P2	TWD	11	012	-0.41	LTE	UTE	WAR			Bobbin Exam
46	2	0.26	103	110	VOL		007	+0.39	007	007	WAR			Special Interest
		0.07	136	P2	TWD	6	007	+0.39	LTE	UTE	WAR	2		Bobbin Exam
46	3				NDF		012	-0.37	012	012				Special Interest
		0.08	149	P2	TWD	7	012	-0.37	LTE	UTE	WAR	4		Bobbin Exam
46	5	0.08	147	P2	TWD	7	013	+0.37	LTE	UTE	WAR			Bobbin Exam
46	9	0.34	114	26	VOL		010	+0.05	010	010	WAR			Special Interest
		0.12	145	P2	TWD	9	010	+0.03	LTE	UTE	WAR	0		Bobbin Exam
46	15	0.28	88	38	VOL		012	+0.13	012	012	WAR			Special Interest
		0.13	147	P2	TWD	11	013	+0.21	LTE	UTE	WAR			Bobbin Exam
		0.12	144	P2	TWD	11	012	-0.51	LTE	UTE	WAR	0		Bobbin Exam
		0.06	150	P2	TWD	6	012	+0.16	LTE	UTE	WAR	0		Bobbin Exam
		0.25	141	146	VOL		012	-0.51	012	012	WAR			Special Interest
46	18	0.06	134	P2	TWD	5	012	+0.14	LTE	UTE	WAR			Bobbin Exam
46	20	0.05	151	P2	TWD	4	011	+0.14	LTE	UTE	WAR			Bobbin Exam
46	94	0.08	125	P2	TWD	6	011	+0.03	LTE	UTE	WAR	0		Bobbin Exam
46	111	0.06	138	P2	TWD	5	011	+0.30	LTE	UTE	WAR	4		Bobbin Exam
47	3	0.08	139	P2	TWD	7	011	-0.34	LTE	UTE	WAR			Bobbin Exam
47	8	0.24	108	134	VOL		014	-0.50	014	014	WAR			Special Interest
		0.11	144	P2	TWD	9	014	-0.47	LTE	UTE	WAR	0		Bobbin Exam
47	10	0.07	149	P2	TWD	5	013	-0.51	LTE	UTE	WAR			Bobbin Exam
47	19	0.44	119	38	VOL		010	+0.25	010	010	WAR			Special Interest
		0.10	133	P2	TWD	9	010	+0.20	LTE	UTE	WAR	0		Bobbin Exam
47	28	0.10	132	P2	TWD	6	013	-0.76	LTE	UTE	WAR	5		Bobbin Exam
47	50	0.08	147	P2	TWD	5	009	-0.60	LTE	UTE	WAR	6		Bobbin Exam
47	122	0.10	142	P2	TWD	7	011	-0.26	LTE	UTE	WAR			Bobbin Exam
48	3	0.08	143	P2	TWD	8	011	-0.35	LTE	UTE	WAR	3		Bobbin Exam
48	4				NDF		011	-0.37	011	011				Special Interest
		0.06	141	P2	TWD	5	011	-0.37	LTE	UTE	WAR	2		Bobbin Exam
48	6	0.14	144	P2	TWD	11	014	-0.46	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
48	7	0.21	143	98	VOL		012	-0.39	012	012	WAR			Special Interest
		0.13	151	P2	TWD	10	012	-0.42	LTE	UTE	WAR			Bobbin Exam
48	8	0.27	140	14	VOL		010	-0.40	010	010	WAR			Special Interest
		0.08	145	P2	TWD	7	010	-0.37	LTE	UTE	WAR	1		Bobbin Exam
48	9	0.18	124	98	VOL		013	-0.48	013	013	WAR			Special Interest
		0.16	110	134	VOL		014	-0.45	014	014	WAR			Special Interest
		0.11	150	P2	TWD	9	013	-0.50	LTE	UTE	WAR	0		Bobbin Exam
		0.11	150	P2	TWD	9	014	-0.50	LTE	UTE	WAR	0		Bobbin Exam
48	20	0.13	109	P2	TWD	11	013	-0.68	LTE	UTE	WAR			Bobbin Exam
48	114	0.05	143	P2	TWD	4	012	+0.27	LTE	UTE	WAR			Bobbin Exam
48	123	0.07	147	P2	TWD	5	007	-0.29	LTE	UTE	WAR	0		Bobbin Exam
49	9	0.51	103	74	VOL		012	-0.37	012	012	WAR			Special Interest
		0.10	147	P2	TWD	8	012	-0.45	LTE	UTE	WAR			Bobbin Exam
49	24	0.09	146	P2	TWD	7	012	+0.05	LTE	UTE	WAR			Bobbin Exam
49	39	0.06	142	P2	TWD	4	007	+0.16	LTE	UTE	WAR	0		Bobbin Exam
49	114	0.12	151	P2	TWD	8	012	-0.51	LTE	UTE	WAR	0		Bobbin Exam
49	115	0.08	148	P2	TWD	7	012	+0.30	LTE	UTE	WAR	5		Bobbin Exam
49	116	0.23	135	86	VOL		011	-0.34	011	011	WAR			Special Interest
		0.15	141	P2	TWD	11	011	-0.40	LTE	UTE	WAR	2		Bobbin Exam
50	3				NDF		011	-0.34	011	011				Special Interest
		0.15	146	P2	TWD	11	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.06	132	P2	TWD	5	011	-0.34	LTE	UTE	WAR	3		Bobbin Exam
50	5	0.21	131	74	VOL		010	-0.37	010	010	WAR			Special Interest
		0.09	148	P2	TWD	7	010	-0.32	LTE	UTE	WAR	0		Bobbin Exam
50	7	0.17	175	74	VOL		010	-0.56	010	010	WAR			Special Interest
		0.07	144	P2	TWD	6	010	-0.34	LTE	UTE	WAR	0		Bobbin Exam
50	8	0.24	122	62	VOL		012	-0.43	012	012	WAR			Special Interest
		0.12	150	P2	TWD	10	012	-0.43	LTE	UTE	WAR	1		Bobbin Exam
50	9	0.62	117	2	VOL		013	+0.13	013	013	WAR			Special Interest
		0.96	109	134	VOL		014	-0.53	014	014	WAR			Special Interest
		0.18	143	P2	TWD	13	013	+0.29	LTE	UTE	WAR	4		Bobbin Exam
		0.38	139	P2	TWD	23	014	-0.48	LTE	UTE	WAR			Bobbin Exam
50	10	0.23	106	14	VOL		012	-0.43	012	012	WAR			Special Interest
		0.16	149	P2	TWD	12	012	-0.48	LTE	UTE	WAR	3		Bobbin Exam
50	11	0.12	150	P2	TWD	10	012	+0.17	LTE	UTE	WAR			Bobbin Exam
50	14	0.31	123	26	VOL		014	+0.16	014	014	WAR			Special Interest
		0.78	101	158	VOL		013	-0.40	013	013	WAR			Special Interest
		0.09	152	P2	TWD	7	014	+0.16	LTE	UTE	WAR	2		Bobbin Exam
		0.10	131	P2	TWD	8	013	-0.59	LTE	UTE	WAR	7		Bobbin Exam
50	50	0.08	73	P2	TWD	6	007	+0.16	LTE	UTE	WAR	0		Bobbin Exam
50	52	0.08	55	P2	TWD	6	007	+0.16	LTE	UTE	WAR	0		Bobbin Exam
50	92	0.07	152	P2	TWD	5	007	-0.51	LTE	UTE	WAR	0		Bobbin Exam
50	106	0.14	134	P2	TWD	11	014	-0.62	LTE	UTE	WAR			Bobbin Exam
50	116	0.07	159	P2	TWD	6	012	-0.49	LTE	UTE	WAR	0		Bobbin Exam
50	119	0.08	137	P2	TWD	5	012	-0.43	LTE	UTE	WAR	0		Bobbin Exam
51	5	0.10	147	P2	TWD	8	010	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.24	144	P2	TWD	18	012	-0.40	LTE	UTE	WAR			Bobbin Exam
51	8	0.32	115	122	VOL		011	+0.26	011	011	WAR			Special Interest
		0.10	153	P2	TWD	8	011	+0.29	LTE	UTE	WAR	2		Bobbin Exam
51	10	0.47	126	122	VOL		012	-0.45	012	012	WAR			Special Interest
		0.24	143	P2	TWD	17	012	-0.51	LTE	UTE	WAR	0		Bobbin Exam
51	15	0.08	126	P2	TWD	7	013	-0.62	LTE	UTE	WAR			Bobbin Exam
52	1	0.08	135	P2	TWD	7	007	-0.28	LTE	UTE	WAR			Bobbin Exam
52	4	0.82	118	74	VOL		012	-0.42	012	012	WAR			Special Interest
		0.15	130	98	VOL		013	-0.40	013	013	WAR			Special Interest
		0.31	143	P2	TWD	20	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.07	147	P2	TWD	6	013	-0.40	LTE	UTE	WAR	2		Bobbin Exam
52	5	0.15	149	P2	TWD	12	012	-0.37	LTE	UTE	WAR			Bobbin Exam
52	8	0.23	105	146	VOL		011	+0.26	011	011	WAR			Special Interest
		0.17	73	Q5	VOL		010	-0.29	010	010	WAR			Special Interest
		0.06	135	P2	TWD	5	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.06	142	P2	TWD	5	011	+0.29	LTE	UTE	WAR	0		Bobbin Exam
52	9	0.24	138	P2	TWD	18	014	-0.51	LTE	UTE	WAR			Bobbin Exam
52	108	0.11	123	P2	TWD	8	010	+0.18	LTE	UTE	WAR	2		Bobbin Exam
52	110	0.11	150	P2	TWD	9	014	+0.11	LTE	UTE	WAR			Bobbin Exam
52	114	0.15	146	P2	TWD	12	012	-0.51	LTE	UTE	WAR			Bobbin Exam
52	117	0.08	145	P2	TWD	6	012	-0.45	LTE	UTE	WAR	3		Bobbin Exam
52	118	0.13	154	P2	TWD	11	012	-0.43	LTE	UTE	WAR			Bobbin Exam
52	119	0.06	151	P2	TWD	5	012	-0.42	LTE	UTE	WAR			Bobbin Exam
52	121	0.51	37	Q4	VOL		012	-0.35	012	012	WAR			Special Interest
		0.18	149	P2	TWD	11	012	-0.40	LTE	UTE	WAR	3		Bobbin Exam
53	29	0.11	82	P2	TWD	7	013	+0.03	LTE	UTE	WAR	5		Bobbin Exam
53	119	0.20	147	P2	TWD	15	011	-0.40	LTE	UTE	WAR			Bobbin Exam
53	122	0.06	162	P2	TWD	4	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
54	1	0.12	140	P2	TWD	10	006	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.16	129	P2	TWD	14	007	-0.28	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
54	2	0.12	149	P2	TWD	9	012	-0.35	LTE	UTE	WAR			Bobbin Exam
54	4	0.06	146	P2	TWD	5	012	-0.38	LTE	UTE	WAR	2		Bobbin Exam
54	7	0.10	144	P2	TWD	9	010	-0.31	LTE	UTE	WAR	0		Bobbin Exam
		0.39	137	122	VOL		010	-0.48	010	010	WAR			Special Interest
54	8	0.71	107	2	VOL		012	+0.21	012	012	WAR			Special Interest
		0.23	157	134	VOL		012	-0.46	012	012	WAR			Special Interest
		0.60	106	38	VOL		010	-0.29	010	010	WAR			Special Interest
		0.07	119	P2	TWD	6	010	-0.37	LTE	UTE	WAR	5		Bobbin Exam
		0.23	137	P2	TWD	15	012	+0.27	LTE	UTE	WAR	4		Bobbin Exam
		0.09	151	P2	TWD	7	014	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.11	145	P2	TWD	8	012	-0.43	LTE	UTE	WAR	0		Bobbin Exam
54	10	0.07	142	P2	TWD	6	010	-0.40	LTE	UTE	WAR			Bobbin Exam
54	11	0.15	131	P2	TWD	11	013	-0.54	LTE	UTE	WAR			Bobbin Exam
54	12	0.48	120	130	VOL		011	+0.19	011	011	WAR			Special Interest
		0.07	148	P2	TWD	6	011	+0.24	LTE	UTE	WAR	2		Bobbin Exam
54	20				NDF		012	-0.59	012	012				Special Interest
		0.08	152	P2	TWD	7	012	-0.59	LTE	UTE	WAR	3		Bobbin Exam
54	39	0.08	75	P2	TWD	5	007	+0.14	LTE	UTE	WAR	2		Bobbin Exam
54	77	0.06	60	P2	TWD	5	009	+0.68	LTE	UTE	WAR			Bobbin Exam
		0.09	113	P2	TWD	7	007	+0.11	LTE	UTE	WAR	4		Bobbin Exam
					NDF		009	+0.68	009	009				Special Interest
		0.33	104	98	VOL		007	+0.14	007	007	WAR			Special Interest
54	84	0.07	129	P2	TWD	5	008	+0.24	LTE	UTE	WAR	4		Bobbin Exam
54	107	0.09	122	P2	TWD	5	011	-0.03	UTE	LTE	WAR	0		Bobbin Exam
54	118	0.08	147	P2	TWD	7	013	-0.49	LTE	UTE	WAR	3		Bobbin Exam
54	120	0.07	143	P2	TWD	6	011	+0.30	LTE	UTE	WAR	3		Bobbin Exam
54	121	0.08	158	P2	TWD	6	012	-0.43	LTE	UTE	WAR	3		Bobbin Exam
55	3	0.09	130	P2	TWD	8	010	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.09	146	P2	TWD	8	012	-0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.61	112	110	VOL		012	-0.26	012	012	WAR			Special Interest
55	4	0.95	114	18	VOL		013	+0.27	013	013	WAR			Special Interest
		0.19	145	P2	TWD	13	013	+0.35	LTE	UTE	WAR	0		Bobbin Exam
55	5	0.07	128	P2	TWD	7	010	-0.34	LTE	UTE	WAR			Bobbin Exam
55	6	0.25	82	Q2	VOL		011	+0.35	011	011	WAR			Special Interest
		0.23	143	P2	TWD	15	013	+0.32	LTE	UTE	WAR			Bobbin Exam
		0.08	152	P2	TWD	6	011	+0.27	LTE	UTE	WAR	3		Bobbin Exam
55	7	0.49	123	22	VOL		013	+0.20	013	013	WAR			Special Interest
		0.59	86	122	VOL		012	-0.31	012	012	WAR			Special Interest
		0.11	151	P2	TWD	10	012	-0.40	LTE	UTE	WAR	4		Bobbin Exam
		0.06	151	P2	TWD	5	013	+0.26	LTE	UTE	WAR	2		Bobbin Exam
55	8				NDF		011	-0.40	011	011				Special Interest
		1.38	114	18	VOL		012	+0.19	012	012	WAR			Special Interest
		0.33	126	Q6	VOL		012	-0.43	012	012	WAR			Special Interest
		0.18	99	2	VOL		011	+0.21	011	011	WAR			Special Interest
		0.34	143	P2	TWD	21	012	+0.24	LTE	UTE	WAR			Bobbin Exam
		0.16	149	P2	TWD	12	013	+0.29	LTE	UTE	WAR			Bobbin Exam
		0.05	156	P2	TWD	4	011	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.06	144	P2	TWD	5	011	+0.24	LTE	UTE	WAR	2		Bobbin Exam
		0.10	156	P2	TWD	8	012	-0.48	LTE	UTE	WAR	0		Bobbin Exam
55	12	0.13	142	P2	TWD	10	012	+0.19	LTE	UTE	WAR			Bobbin Exam
55	86	0.09	80	P2	TWD	6	007	+0.16	LTE	UTE	WAR	4		Bobbin Exam
55	117	0.07	142	P2	TWD	6	009	-0.38	LTE	UTE	WAR	0		Bobbin Exam
55	118	0.09	164	P2	TWD	6	012	+0.27	LTE	UTE	WAR	0		Bobbin Exam
55	120	0.09	158	P2	TWD	6	012	-0.45	LTE	UTE	WAR			Bobbin Exam
56	3	0.08	140	P2	TWD	7	006	-0.31	LTE	UTE	WAR			Bobbin Exam
56	4	0.31	125	Q7	VOL		012	-0.29	012	012	WAR			Special Interest
		0.08	153	P2	TWD	6	012	-0.40	LTE	UTE	WAR	2		Bobbin Exam
56	6	0.91	113	10	VOL		012	+0.19	012	012	WAR			Special Interest
		0.80	129	54	VOL		011	+0.27	011	011	WAR			Special Interest
		1.25	116	Q6	VOL		012	-0.32	012	012	WAR			Special Interest
		0.48	100	158	VOL		010	-0.32	010	010	WAR			Special Interest
		0.38	135	P2	TWD	23	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.06	150	P2	TWD	5	010	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.17	147	P2	TWD	12	011	+0.32	LTE	UTE	WAR	5		Bobbin Exam
		0.25	143	P2	TWD	17	012	+0.30	LTE	UTE	WAR	5		Bobbin Exam
56	7	0.34	148	122	VOL		010	-0.51	010	010	WAR			Special Interest
		0.09	143	P2	TWD	8	010	-0.34	LTE	UTE	WAR	4		Bobbin Exam
56	8	0.31	141	Q7	VOL		011	-0.37	011	011	WAR			Special Interest
		0.06	143	P2	TWD	5	011	-0.40	LTE	UTE	WAR	0		Bobbin Exam
56	12	0.28	137	38	VOL		012	+0.20	012	012	WAR			Special Interest
		0.08	146	P2	TWD	7	012	-0.51	LTE	UTE	WAR	0		Bobbin Exam
56	18	0.06	151	P2	TWD	5	011	+0.17	LTE	UTE	WAR			Bobbin Exam
56	19	0.73	105	14	VOL		012	-0.51	012	012	WAR			Special Interest
		0.18	138	P2	TWD	13	012	+0.11	LTE	UTE	WAR			Bobbin Exam
		0.10	140	P2	TWD	8	012	-0.59	LTE	UTE	WAR	5		Bobbin Exam
56	44	0.11	121	P2	TWD	7	007	+0.08	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1{1}

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
56	79	0.12	142	P2	TWD	7	007	-0.54	LTE	UTE	WAR	7		Bobbin Exam
		0.07	127	P2	TWD	5	007	-0.19	LTE	UTE	WAR	2		Bobbin Exam
56	119	0.23	140	P2	TWD	17	011	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.58	127	14	VOL		011	-0.49	011	011	WAR			Special Interest
56	120	0.08	146	P2	TWD	6	011	-0.42	LTE	UTE	WAR	4		Bobbin Exam
56	123	0.18	151	158	VOL		012	-0.41	012	012	WAR			Special Interest
		0.13	146	P2	TWD	11	012	-0.38	LTE	UTE	WAR	6		Bobbin Exam
56	127	0.10	146	P2	TWD	7	007	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.29	144	P2	TWD	16	011	-0.26	LTE	UTE	WAR			Bobbin Exam
57	1	0.49	107	22	VOL		013	+0.31	013	013	WAR			Special Interest
		0.52	146	122	VOL		012	-0.37	012	012	WAR			Special Interest
		0.63	151	122	VOL		011	-0.34	011	011	WAR			Special Interest
		0.07	145	P2	TWD	7	009	+0.65	LTE	UTE	WAR			Bobbin Exam
		0.27	135	P2	TWD	21	012	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.21	142	P2	TWD	17	011	-0.28	LTE	UTE	WAR	4		Bobbin Exam
		0.08	152	P2	TWD	7	013	+0.43	LTE	UTE	WAR	4		Bobbin Exam
57	4	0.19	135	122	VOL		012	-0.37	012	012	WAR			Special Interest
		0.11	134	P2	TWD	10	010	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.11	151	P2	TWD	10	012	-0.34	LTE	UTE	WAR	4		Bobbin Exam
57	5	0.33	137	82	VOL		011	+0.24	011	011	WAR			Special Interest
		0.07	152	P2	TWD	6	011	+0.32	LTE	UTE	WAR	2		Bobbin Exam
57	6	0.28	147	122	VOL		012	-0.43	012	012	WAR			Special Interest
		0.10	152	P2	TWD	9	012	-0.40	LTE	UTE	WAR	3		Bobbin Exam
57	7	0.45	130	82	VOL		012	+0.19	012	012	WAR			Special Interest
		0.07	159	P2	TWD	5	012	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.08	155	P2	TWD	6	012	+0.29	LTE	UTE	WAR	4		Bobbin Exam
57	11	0.39	93	74	VOL		011	-0.35	011	011	WAR			Special Interest
		0.07	152	P2	TWD	6	011	-0.45	LTE	UTE	WAR	0		Bobbin Exam
57	65	0.08	135	P2	TWD	5	007	-0.58	LTE	UTE	WAR	3		Bobbin Exam
57	98	0.07	145	P2	TWD	5	007	-0.54	LTE	UTE	WAR	0		Bobbin Exam
		0.07	80	P2	TWD	5	007	+0.19	LTE	UTE	WAR	0		Bobbin Exam
57	120	0.08	153	P2	TWD	5	011	-0.42	LTE	UTE	WAR	5		Bobbin Exam
57	121	0.07	132	P2	TWD	6	011	-0.41	LTE	UTE	WAR	3		Bobbin Exam
58	1	0.15	139	P2	TWD	12	006	-0.28	LTE	UTE	WAR			Bobbin Exam
58	2	0.12	145	P2	TWD	11	006	-0.32	LTE	UTE	WAR			Bobbin Exam
58	3	1.38	117	110	VOL		012	-0.37	012	012	WAR			Special Interest
		1.68	106	122	VOL		010	-0.43	010	010	WAR			Special Interest
		0.52	132	P2	TWD	31	010	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.45	135	P2	TWD	28	012	-0.34	LTE	UTE	WAR			Bobbin Exam
58	4	0.38	134	122	VOL		011	+0.27	011	011	WAR			Special Interest
		0.12	144	P2	TWD	10	010	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.11	150	P2	TWD	9	011	+0.32	LTE	UTE	WAR	7		Bobbin Exam
58	5	0.50	113	122	VOL		010	-0.28	010	010	WAR			Special Interest
		0.13	148	P2	TWD	11	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.09	141	P2	TWD	8	010	-0.31	LTE	UTE	WAR	3		Bobbin Exam
58	6	0.07	72	P2	TWD	6	010	-0.32	LTE	UTE	WAR			Bobbin Exam
58	44	0.08	105	P2	TWD	5	007	+0.14	LTE	UTE	WAR	0		Bobbin Exam
58	83	0.07	147	P2	TWD	5	007	-0.57	LTE	UTE	WAR	0		Bobbin Exam
58	94	0.05	141	P2	TWD	5	007	+0.19	LTE	UTE	WAR			Bobbin Exam
58	115	0.12	137	P2	TWD	10	012	-0.54	LTE	UTE	WAR			Bobbin Exam
58	120	0.08	155	P2	TWD	6	011	-0.48	LTE	UTE	WAR	0		Bobbin Exam
59	1	0.26	99	38	VOL		008	+0.43	008	008	WAR			Special Interest
		0.51	102	158	VOL		013	+0.34	013	013	WAR			Special Interest
		0.18	157	110	VOL		012	-0.40	012	012	WAR			Special Interest
		0.47	138	162	VOL		011	-0.49	011	011	WAR			Special Interest
		0.07	136	P2	TWD	7	008	+0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.08	150	P2	TWD	7	003	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.10	144	P2	TWD	9	013	+0.40	LTE	UTE	WAR	1		Bobbin Exam
		0.23	139	P2	TWD	17	011	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.13	141	P2	TWD	11	012	-0.31	LTE	UTE	WAR	3		Bobbin Exam
59	2				NDF		002	-0.26	002	002	WAR			Special Interest
		0.36	139	146	VOL		003	-0.14	003	003	WAR			Special Interest
		0.06	143	P2	TWD	5	002	-0.26	LTE	UTE	WAR	2		Bobbin Exam
		0.22	140	P2	TWD	17	012	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.07	146	P2	TWD	6	003	-0.26	LTE	UTE	WAR	3		Bobbin Exam
59	3	1.25	121	74	VOL		010	-0.21	010	010	WAR			Special Interest
		0.11	143	P2	TWD	9	012	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.31	130	P2	TWD	21	010	-0.29	LTE	UTE	WAR	0		Bobbin Exam
59	4				NDF		012	-0.37	012	012	WAR			Special Interest
		0.53	112	14	VOL		011	+0.29	011	011	WAR			Special Interest
		0.22	143	P2	TWD	17	013	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.16	144	P2	TWD	13	011	+0.34	LTE	UTE	WAR	5		Bobbin Exam
		0.05	153	P2	TWD	5	012	-0.37	LTE	UTE	WAR	1		Bobbin Exam
59	5	0.38	93	74	VOL		012	-0.30	012	012	WAR			Special Interest
		0.06	158	P2	TWD	5	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
59	7	0.29	122	122	VOL		012	+0.30	012	012	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
59	93	0.05	159	P2	TWD	5	012	+0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.07	92	P2	TWD	5	007	+0.24	LTE	UTE	WAR	2		Bobbin Exam
59	121	0.16	150	P2	TWD	13	012	-0.46	LTE	UTE	WAR			Bobbin Exam
60	1	0.27	44	Q8	VOL		013	+0.46	013	013	WAR			Special Interest
		0.78	118	110	VOL		012	-0.34	012	012	WAR			Special Interest
		0.08	139	P2	TWD	7	001	-0.20	LTE	UTE	WAR			Bobbin Exam
		0.07	140	P2	TWD	7	002	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.30	138	P2	TWD	21	012	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.09	143	P2	TWD	7	013	-0.34	LTE	UTE	WAR	0		Bobbin Exam
		0.56	131	110	VOL		013	-0.26	013	013	WAR			Special Interest
60	3	0.93	118	122	VOL		010	-0.43	010	010	WAR			Special Interest
		1.09	121	110	VOL		012	-0.37	012	012	WAR			Special Interest
		0.27	138	P2	TWD	20	010	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.33	137	P2	TWD	23	012	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.14	146	P2	TWD	12	011	+0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.11	149	P2	TWD	10	013	+0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.68	109	14	VOL		011	+0.29	011	011	WAR			Special Interest
		0.62	118	22	VOL		013	+0.14	013	013	WAR			Special Interest
60	4	0.38	146	98	VOL		013	-0.38	013	013	WAR			Special Interest
		0.55	132	146	VOL		013	+0.24	013	013	WAR			Special Interest
		0.11	130	P2	TWD	9	006	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.11	149	P2	TWD	9	013	-0.46	LTE	UTE	WAR	0		Bobbin Exam
		0.12	150	P2	TWD	10	013	+0.37	LTE	UTE	WAR	0		Bobbin Exam
60	5	0.45	134	P2	TWD	28	012	+0.31	LTE	UTE	WAR			Bobbin Exam
		1.51	113	46	VOL		012	+0.06	012	012	WAR			Special Interest
60	6	1.34	115	74	VOL		012	-0.43	012	012	WAR			Special Interest
		0.40	121	122	VOL		015	+0.51	015	015	WAR			Special Interest
		0.45	139	P2	TWD	27	012	-0.38	LTE	UTE	WAR			Bobbin Exam
		0.10	157	P2	TWD	8	015	+0.53	LTE	UTE	WAR	0		Bobbin Exam
60	7	2.61	113	46	VOL		012	+0.23	012	012	WAR			Special Interest
		0.43	87	122	VOL		011	-0.34	011	011	WAR			Special Interest
		0.50	137	P2	TWD	30	012	+0.31	LTE	UTE	WAR			Bobbin Exam
		0.06	154	P2	TWD	5	011	-0.43	LTE	UTE	WAR	2		Bobbin Exam
60	13	0.10	147	P2	TWD	8	010	-0.42	LTE	UTE	WAR			Bobbin Exam
60	15	0.14	140	P2	TWD	11	014	-0.60	LTE	UTE	WAR			Bobbin Exam
60	82	0.08	123	P2	TWD	5	008	+0.22	LTE	UTE	WAR	1		Bobbin Exam
60	84	0.09	107	P2	TWD	6	006	+0.24	LTE	UTE	WAR	4		Bobbin Exam
60	91	0.10	139	P2	TWD	9	007	-0.54	LTE	UTE	WAR			Bobbin Exam
60	94	0.09	113	P2	TWD	5	007	+0.19	LTE	UTE	WAR	3		Bobbin Exam
60	122	0.08	152	P2	TWD	5	011	-0.40	LTE	UTE	WAR	0		Bobbin Exam
60	123	0.11	145	P2	TWD	9	011	-0.38	LTE	UTE	WAR			Bobbin Exam
		0.08	145	P2	TWD	7	011	+0.30	LTE	UTE	WAR	2		Bobbin Exam
61	1	0.12	139	P2	TWD	10	003	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.06	143	P2	TWD	6	007	+0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.34	29	Q10	VOL		007	+0.49	007	007	WAR			Special Interest
61	3	1.67	116	166	VOL		010	-0.57	010	010	WAR			Special Interest
		0.53	131	P2	TWD	31	010	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.29	141	P2	TWD	21	012	-0.31	LTE	UTE	WAR	5		Bobbin Exam
		0.98	132	138	VOL		012	-0.51	012	012	WAR			Special Interest
61	4	0.23	142	P2	TWD	17	011	+0.35	LTE	UTE	WAR			Bobbin Exam
		0.17	141	P2	TWD	13	012	-0.32	LTE	UTE	WAR			Bobbin Exam
61	6	0.28	131	162	VOL		012	+0.13	012	012	WAR			Special Interest
		0.59	117	42	VOL		012	-0.38	012	012	WAR			Special Interest
		0.29	157	74	VOL		011	-0.43	011	011	WAR			Special Interest
		0.07	137	P2	TWD	6	011	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.06	139	P2	TWD	5	012	-0.35	LTE	UTE	WAR	0		Bobbin Exam
		0.11	155	P2	TWD	9	012	+0.32	LTE	UTE	WAR	2		Bobbin Exam
61	7	0.21	56	Q13	VOL		013	-0.43	013	013	WAR			Special Interest
		0.08	150	P2	TWD	7	013	-0.46	LTE	UTE	WAR	0		Bobbin Exam
61	8	0.11	140	P2	TWD	9	013	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.22	140	P2	TWD	16	012	-0.38	LTE	UTE	WAR			Bobbin Exam
61	12	0.11	151	P2	TWD	9	012	-0.46	LTE	UTE	WAR			Bobbin Exam
61	13	0.52	96	122	VOL		012	-0.29	012	012	WAR			Special Interest
		0.49	96	122	VOL		011	-0.37	011	011	WAR			Special Interest
		0.08	153	P2	TWD	7	011	-0.51	LTE	UTE	WAR	0		Bobbin Exam
		0.10	148	P2	TWD	8	012	-0.51	LTE	UTE	WAR	6		Bobbin Exam
61	14	0.41	124	74	VOL		012	+0.16	012	012	WAR			Special Interest
		0.60	96	62	VOL		011	-0.40	011	011	WAR			Special Interest
		0.08	150	P2	TWD	6	012	+0.19	LTE	UTE	WAR	1		Bobbin Exam
		0.08	149	P2	TWD	7	011	-0.51	LTE	UTE	WAR	5		Bobbin Exam
61	19				NDF		012	-0.56	012	012				Special Interest
		0.08	124	P2	TWD	7	012	-0.56	LTE	UTE	WAR	6		Bobbin Exam
61	79	0.11	137	P2	TWD	6	007	-0.60	LTE	UTE	WAR	6		Bobbin Exam
61	94	0.05	99	P2	TWD	5	007	-0.54	LTE	UTE	WAR	4		Bobbin Exam
61	111	0.13	158	P2	TWD	7	007	-0.61	UTE	LTE	WAR	8		Bobbin Exam
61	123	0.07	154	P2	TWD	6	011	-0.43	LTE	UTE	WAR	6		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
61	124	0.11	129	P2	TWD	7	007	-0.34	LTE	UTE	WAR	2		Bobbin Exam
62	1	0.06	123	P2	TWD	6	001	-0.23	LTE	UTE	WAR	5		Bobbin Exam
					NDF		001	-0.23	001	001				Special Interest
62	3	0.06	131	P2	TWD	6	012	-0.31	LTE	UTE	WAR	4		Bobbin Exam
		0.33	88	110	VOL		012	-0.26	012	012	WAR			Special Interest
62	4	0.76	123	74	VOL		012	-0.32	012	012	WAR			Special Interest
		0.27	136	P2	TWD	19	012	-0.35	LTE	UTE	WAR	5		Bobbin Exam
62	5	1.59	134	138	VOL		012	-0.54	012	012	WAR			Special Interest
		0.45	133	P2	TWD	28	012	-0.34	LTE	UTE	WAR	5		Bobbin Exam
62	6	0.83	124	122	VOL		012	+0.19	012	012	WAR			Special Interest
		0.74	117	146	VOL		013	+0.21	013	013	WAR			Special Interest
		0.23	143	P2	TWD	17	012	+0.30	LTE	UTE	WAR			Bobbin Exam
		0.17	152	P2	TWD	13	013	+0.32	LTE	UTE	WAR	5		Bobbin Exam
62	7	0.06	147	P2	TWD	6	011	-0.43	LTE	UTE	WAR	3		Bobbin Exam
					NDF		011	+0.43	011	011				Special Interest
62	10	0.88	113	122	VOL		012	+0.11	012	012	WAR			Special Interest
		0.30	139	P2	TWD	21	012	+0.27	LTE	UTE	WAR			Bobbin Exam
62	12	0.75	113	122	VOL		012	+0.13	012	012	WAR			Special Interest
		0.26	140	P2	TWD	19	012	+0.21	LTE	UTE	WAR			Bobbin Exam
62	13	0.15	115	P2	TWD	12	013	-0.60	LTE	UTE	WAR	10		Bobbin Exam
		0.27	49	Q1	VOL		013	-0.45	013	013	WAR			Special Interest
62	14	0.64	100	38	VOL		011	-0.37	011	011	WAR			Special Interest
		0.07	156	P2	TWD	5	011	-0.53	LTE	UTE	WAR	2		Bobbin Exam
		0.10	148	P2	TWD	8	010	-0.43	LTE	UTE	WAR			Bobbin Exam
62	79	0.11	126	P2	TWD	6	007	-0.57	LTE	UTE	WAR	6		Bobbin Exam
62	92	0.07	66	P2	TWD	5	007	+0.19	LTE	UTE	WAR	3		Bobbin Exam
62	116	0.32	123	38	VOL		011	-0.54	011	011	WAR			Special Interest
		0.13	150	P2	TWD	11	011	-0.54	LTE	UTE	WAR	7		Bobbin Exam
		0.12	146	P2	TWD	10	012	-0.54	LTE	UTE	WAR	6		Bobbin Exam
		0.21	161	38	VOL		012	-0.54	012	012	WAR			Special Interest
62	122	0.07	153	P2	TWD	6	011	-0.46	LTE	UTE	WAR			Bobbin Exam
63	1	0.06	149	P2	TWD	6	006	+0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.36	145	38	VOL		006	+0.26	006	006	WAR			Special Interest
63	2	0.17	167	98	VOL		006	-0.40	006	006	WAR			Special Interest
		0.09	129	P2	TWD	8	006	-0.29	LTE	UTE	WAR	0		Bobbin Exam
63	3	0.35	134	P2	TWD	24	010	-0.29	LTE	UTE	WAR			Bobbin Exam
		1.15	121	122	VOL		010	-0.43	010	010	WAR			Special Interest
63	4	1.23	117	74	VOL		012	-0.40	012	012	WAR			Special Interest
		0.44	132	146	VOL		013	+0.30	013	013	WAR			Special Interest
		0.67	110	122	VOL		011	+0.24	011	011	WAR			Special Interest
		0.68	120	122	VOL		012	+0.27	012	012	WAR			Special Interest
		0.43	137	P2	TWD	26	012	-0.35	LTE	UTE	WAR			Bobbin Exam
		0.23	145	P2	TWD	17	011	+0.35	LTE	UTE	WAR	0		Bobbin Exam
		0.16	149	P2	TWD	13	012	+0.35	LTE	UTE	WAR	7		Bobbin Exam
		0.09	154	P2	TWD	8	013	+0.38	LTE	UTE	WAR	6		Bobbin Exam
63	5	0.08	143	P2	TWD	7	012	+0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.08	142	P2	TWD	7	013	-0.43	LTE	UTE	WAR	5		Bobbin Exam
		0.24	55	Q9	VOL		012	+0.37	012	012	WAR			Special Interest
		0.26	72	Q13	VOL		013	-0.34	013	013	WAR			Special Interest
		0.30	122	14	VOL		013	+0.20	013	013	WAR			Special Interest
63	6	0.15	144	P2	TWD	12	013	+0.32	LTE	UTE	WAR			Bobbin Exam
63	7	0.09	150	P2	TWD	8	013	-0.49	LTE	UTE	WAR			Bobbin Exam
		0.07	156	P2	TWD	6	011	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.43	108	122	VOL		011	-0.37	011	011	WAR			Special Interest
63	8	0.51	141	146	VOL		014	+0.11	014	014	WAR			Special Interest
		0.17	58	2	VOL		008	+0.29	008	008	WAR			Special Interest
		0.07	139	P2	TWD	6	008	+0.32	LTE	UTE	WAR	0		Bobbin Exam
		0.10	157	P2	TWD	8	014	+0.24	LTE	UTE	WAR	5		Bobbin Exam
63	9	0.23	130	Q13	VOL		013	-0.43	013	013	WAR			Special Interest
		0.08	134	P2	TWD	7	013	-0.57	LTE	UTE	WAR	0		Bobbin Exam
63	10	0.65	119	74	VOL		012	-0.46	012	012	WAR			Special Interest
		0.25	145	P2	TWD	18	012	-0.46	LTE	UTE	WAR			Bobbin Exam
63	13	0.10	142	P2	TWD	9	010	-0.43	LTE	UTE	WAR	2		Bobbin Exam
		0.06	151	P2	TWD	6	012	+0.23	LTE	UTE	WAR	0		Bobbin Exam
		0.32	158	146	VOL		010	-0.40	010	010	WAR			Special Interest
		0.54	141	38	VOL		012	+0.28	012	012	WAR			Special Interest
63	14	0.23	116	14	VOL		012	-0.54	012	012	WAR			Special Interest
		0.19	120	50	VOL		012	+0.16	012	012	WAR			Special Interest
		0.09	149	P2	TWD	7	012	-0.62	LTE	UTE	WAR	6		Bobbin Exam
63	15	0.09	100	P2	TWD	8	013	-0.60	LTE	UTE	WAR			Bobbin Exam
63	67	0.09	90	P2	TWD	5	007	-0.60	LTE	UTE	WAR	4		Bobbin Exam
63	100	0.09	85	P2	TWD	6	008	+0.24	LTE	UTE	WAR	3		Bobbin Exam
63	112	0.21	137	P2	TWD	13	011	-0.58	LTE	UTE	WAR			Bobbin Exam
63	113	0.08	156	P2	TWD	7	007	-0.49	LTE	UTE	WAR	0		Bobbin Exam
		0.13	136	P2	TWD	11	011	-0.59	LTE	UTE	WAR	0		Bobbin Exam
		0.56	79	38	VOL		011	-0.46	011	011	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	STW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
63	118	0.08	128	P2	TWD	6	007	-0.45	LTE	UTE	WAR	0		Bobbin Exam
63	121	0.09	149	P2	TWD	8	011	-0.46	LTE	UTE	WAR	0		Bobbin Exam
63	122	0.09	150	P2	TWD	6	012	-0.45	LTE	UTE	WAR	0		Bobbin Exam
		0.13	154	P2	TWD	9	011	-0.45	LTE	UTE	WAR	0		Bobbin Exam
63	123	0.10	139	P2	TWD	9	011	-0.43	LTE	UTE	WAR			Bobbin Exam
63	124	0.12	150	P2	TWD	8	011	-0.40	LTE	UTE	WAR			Bobbin Exam
63	127	0.11	151	P2	TWD	9	012	-0.35	LTE	UTE	WAR	3		Bobbin Exam
63	129	0.15	96	P2	TWD	12	010	+0.70	LTE	UTE	WAR			Bobbin Exam
64	2	0.17	137	P2	TWD	14	010	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.10	155	P2	TWD	9	013	+0.43	LTE	UTE	WAR			Bobbin Exam
64	4	0.97	124	122	VOL		010	-0.43	010	010	WAR			Special Interest
		0.34	133	P2	TWD	23	010	-0.31	LTE	UTE	WAR	2		Bobbin Exam
		0.10	155	P2	TWD	8	011	+0.31	LTE	UTE	WAR	3		Bobbin Exam
		0.48	112	14	VOL		011	+0.29	011	011	WAR			Special Interest
64	5	0.41	140	74	VOL		010	-0.32	010	010	WAR			Special Interest
		0.16	140	P2	TWD	13	013	+0.35	LTE	UTE	WAR			Bobbin Exam
		0.12	140	P2	TWD	10	010	-0.32	LTE	UTE	WAR	4		Bobbin Exam
64	6	0.09	154	P2	TWD	8	012	-0.34	LTE	UTE	WAR			Bobbin Exam
64	7	0.33	112	146	VOL		013	+0.21	013	013	WAR			Special Interest
		0.08	141	P2	TWD	7	013	+0.32	LTE	UTE	WAR	0		Bobbin Exam
64	8	0.07	148	P2	TWD	6	013	+0.26	LTE	UTE	WAR	4		Bobbin Exam
		0.31	118	14	VOL		013	+0.23	013	013	WAR			Special Interest
64	9	0.58	119	74	VOL		012	-0.46	012	012	WAR			Special Interest
		0.30	126	122	VOL		012	+0.21	012	012	WAR			Special Interest
		0.09	144	P2	TWD	8	012	+0.27	LTE	UTE	WAR	4		Bobbin Exam
		0.22	144	P2	TWD	16	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
64	13	0.11	178	74	VOL		011	-0.48	011	011	WAR			Special Interest
		0.08	149	P2	TWD	7	012	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.09	148	P2	TWD	8	011	-0.48	LTE	UTE	WAR	0		Bobbin Exam
64	14	0.11	146	P2	TWD	10	012	+0.20	LTE	UTE	WAR	4		Bobbin Exam
		0.69	111	70	VOL		012	+0.11	012	012	WAR			Special Interest
64	15				NDF		014	-0.64	014	014				Special Interest
		0.07	130	P2	TWD	6	014	-0.64	LTE	UTE	WAR	6		Bobbin Exam
64	17	0.49	105	62	VOL		011	-0.40	011	011	WAR			Special Interest
		0.14	134	P2	TWD	10	012	+0.16	LTE	UTE	WAR			Bobbin Exam
		0.07	154	P2	TWD	6	011	-0.56	LTE	UTE	WAR	4		Bobbin Exam
64	19	0.11	120	P2	TWD	8	014	-0.64	LTE	UTE	WAR			Bobbin Exam
64	70	0.11	139	P2	TWD	7	007	-0.60	LTE	UTE	WAR	5		Bobbin Exam
64	77	0.12	90	P2	TWD	5	008	+0.22	LTE	UTE	WAR	4		Bobbin Exam
64	119	0.16	144	P2	TWD	10	012	-0.53	LTE	UTE	WAR			Bobbin Exam
64	121	0.10	139	P2	TWD	6	012	-0.48	LTE	UTE	WAR	0		Bobbin Exam
64	122	0.08	151	P2	TWD	7	011	-0.43	LTE	UTE	WAR	3		Bobbin Exam
64	123	0.53	130	2	VOL		011	-0.45	011	011	WAR			Special Interest
		0.20	154	P2	TWD	12	011	-0.42	LTE	UTE	WAR	1		Bobbin Exam
64	124	0.47	115	14	VOL		011	-0.43	011	011	WAR			Special Interest
		0.05	157	P2	TWD	5	011	+0.30	LTE	UTE	WAR	0		Bobbin Exam
		0.20	141	P2	TWD	15	011	-0.41	LTE	UTE	WAR	4		Bobbin Exam
64	131	0.15	140	P2	TWD	9	007	-0.29	LTE	UTE	WAR			Bobbin Exam
65	1	0.50	135	P2	TWD	30	012	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.23	53	Q8	VOL		012	+0.49	012	012	WAR			Special Interest
		1.61	119	110	VOL		012	-0.37	012	012	WAR			Special Interest
65	2	0.13	140	P2	TWD	11	013	+0.40	LTE	UTE	WAR			Bobbin Exam
65	5	0.09	155	P2	TWD	8	011	+0.34	LTE	UTE	WAR	5		Bobbin Exam
		0.62	120	42	VOL		011	+0.20	011	011	WAR			Special Interest
65	13	0.69	110	122	VOL		014	-0.60	014	014	WAR			Special Interest
		0.17	147	P2	TWD	14	012	+0.20	LTE	UTE	WAR			Bobbin Exam
		0.27	137	P2	TWD	21	014	-0.57	LTE	UTE	WAR			Bobbin Exam
65	14	0.67	120	130	VOL		011	+0.11	011	011	WAR			Special Interest
		0.54	97	158	VOL		014	-0.46	014	014	WAR			Special Interest
		0.42	105	14	VOL		012	-0.54	012	012	WAR			Special Interest
		0.12	146	P2	TWD	9	014	+0.16	LTE	UTE	WAR			Bobbin Exam
		0.09	146	P2	TWD	7	011	+0.16	LTE	UTE	WAR	0		Bobbin Exam
		0.13	147	P2	TWD	10	012	-0.51	LTE	UTE	WAR	5		Bobbin Exam
		0.08	146	P2	TWD	6	014	-0.56	LTE	UTE	WAR	8		Bobbin Exam
65	16	0.45	175	118	VOL		007	-0.67	007	007	WAR			Special Interest
		0.07	137	P2	TWD	6	007	-0.45	LTE	UTE	WAR	5		Bobbin Exam
65	86	0.08	149	P2	TWD	5	007	-0.57	LTE	UTE	WAR	0		Bobbin Exam
65	94	0.09	132	P2	TWD	6	007	-0.54	LTE	UTE	WAR	6		Bobbin Exam
65	95	0.05	157	P2	TWD	5	007	+0.22	LTE	UTE	WAR			Bobbin Exam
65	109	0.13	150	P2	TWD	7	007	-0.59	UTE	LTE	WAR	6		Bobbin Exam
65	115	0.07	47	158	VOL		011	-0.57	011	011	WAR			Special Interest
		0.12	144	P2	TWD	10	011	-0.57	LTE	UTE	WAR	6		Bobbin Exam
65	116	0.10	147	P2	TWD	7	007	-0.45	LTE	UTE	WAR	0		Bobbin Exam
65	117	0.16	133	P2	TWD	12	012	-0.57	LTE	UTE	WAR			Bobbin Exam
65	118	0.09	22	Q7	TWD	6	012	-0.48	012	012	WAR			Special Interest
		0.14	154	P2	TWD	10	012	-0.50	LTE	UTE	WAR	4		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
65	122	0.22	23	Q3	TWD	2	012	-0.56	012	012	WAR			Special Interest
		0.23	148	P2	TWD	14	011	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.06	129	P2	TWD	4	014	-0.48	LTE	UTE	WAR			Bobbin Exam
65	123	0.12	152	P2	TWD	10	011	-0.43	LTE	UTE	WAR	5		Bobbin Exam
		0.22	169	158	VOL		011	-0.43	011	011	WAR			Special Interest
65	124	0.08	148	P2	TWD	5	011	-0.45	LTE	UTE	WAR	0		Bobbin Exam
		0.08	144	P2	TWD	6	011	+0.37	LTE	UTE	WAR	0		Bobbin Exam
65	126	0.08	148	P2	TWD	6	012	-0.37	LTE	UTE	WAR	0		Bobbin Exam
65	130	0.16	139	P2	TWD	10	007	-0.31	LTE	UTE	WAR			Bobbin Exam
66	3	0.23	138	122	VOL		010	+0.54	010	010	WAR			Special Interest
		0.26	195	74	VOL		011	-0.46	011	011	WAR			Special Interest
		0.11	133	P2	TWD	9	010	+0.70	LTE	UTE	WAR	0		Bobbin Exam
		0.08	148	P2	TWD	7	011	-0.32	LTE	UTE	WAR	0		Bobbin Exam
66	7	0.35	130	146	VOL		013	+0.24	013	013	WAR			Special Interest
		0.07	145	P2	TWD	6	013	+0.30	LTE	UTE	WAR	0		Bobbin Exam
66	10	0.08	144	P2	TWD	7	007	+0.29	LTE	UTE	WAR	3		Bobbin Exam
		0.36	122	70	VOL		007	+0.20	007	007	WAR			Special Interest
66	81	0.07	102	P2	TWD	5	007	+0.16	LTE	UTE	WAR	0		Bobbin Exam
66	85	0.09	81	P2	TWD	6	007	+0.08	LTE	UTE	WAR	3		Bobbin Exam
66	87	0.10	110	P2	TWD	6	007	+0.16	LTE	UTE	WAR	3		Bobbin Exam
66	88	0.09	154	P2	TWD	6	007	-0.57	LTE	UTE	WAR	5		Bobbin Exam
66	103	0.08	135	P2	TWD	8	011	-0.73	LTE	UTE	WAR			Bobbin Exam
66	105	0.11	137	P2	TWD	8	007	+0.19	LTE	UTE	WAR	0		Bobbin Exam
66	111	0.12	136	P2	TWD	8	007	-0.50	LTE	UTE	WAR			Bobbin Exam
66	114	0.17	114	P2	TWD	12	012	-0.57	LTE	UTE	WAR			Bobbin Exam
66	116	0.26	131	14	VOL		011	-0.51	011	011	WAR			Special Interest
		0.13	133	P2	TWD	10	011	-0.54	LTE	UTE	WAR	0		Bobbin Exam
		0.12	141	P2	TWD	9	007	-0.46	LTE	UTE	WAR	0		Bobbin Exam
66	118	0.46	125	50	VOL		010	+0.59	010	010	WAR			Special Interest
		0.11	147	P2	TWD	8	012	-0.46	LTE	UTE	WAR	0		Bobbin Exam
		0.13	155	P2	TWD	10	010	+0.59	LTE	UTE	WAR	7		Bobbin Exam
66	119	0.05	146	P2	TWD	4	011	+0.21	LTE	UTE	WAR	2		Bobbin Exam
66	120	0.07	141	P2	TWD	6	011	-0.54	LTE	UTE	WAR	4		Bobbin Exam
66	122	0.17	142	P2	TWD	13	011	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.11	144	P2	TWD	8	012	+0.33	LTE	UTE	WAR	4		Bobbin Exam
66	123	0.14	150	P2	TWD	10	011	-0.48	LTE	UTE	WAR	4		Bobbin Exam
		0.31	112	2	VOL		011	-0.48	011	011	WAR			Special Interest
66	127	0.07	149	P2	TWD	5	012	-0.37	LTE	UTE	WAR			Bobbin Exam
66	129	0.08	35	P2	TWD	5	011	-0.32	LTE	UTE	WAR			Bobbin Exam
66	131	0.07	155	P2	TWD	5	009	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.12	143	P2	TWD	8	011	+0.42	LTE	UTE	WAR	0		Bobbin Exam
67	1	0.08	150	P2	TWD	7	013	+0.40	LTE	UTE	WAR	4		Bobbin Exam
		0.37	59	Q8	VOL		013	+0.46	013	013	WAR			Special Interest
67	2	0.08	153	P2	TWD	7	012	+0.40	LTE	UTE	WAR			Bobbin Exam
67	4	0.04	115	P2	TWD	4	007	-0.29	LTE	UTE	WAR			Bobbin Exam
67	6	0.31	127	146	VOL		013	+0.27	013	013	WAR			Special Interest
		0.07	152	P2	TWD	6	013	+0.32	LTE	UTE	WAR	0		Bobbin Exam
67	7	0.06	148	P2	TWD	6	013	+0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.31	134	22	VOL		013	+0.26	013	013	WAR			Special Interest
67	9	0.13	146	P2	TWD	11	012	+0.31	LTE	UTE	WAR	6		Bobbin Exam
		0.50	63	Q9	VOL		012	+0.37	012	012	WAR			Special Interest
67	13	0.24	143	P2	TWD	18	012	-0.48	LTE	UTE	WAR			Bobbin Exam
67	14	0.48	108	14	VOL		012	-0.43	012	012	WAR			Special Interest
		0.59	116	78	VOL		012	+0.00	012	012	WAR			Special Interest
		0.11	124	P2	TWD	8	012	+0.19	LTE	UTE	WAR			Bobbin Exam
		0.07	152	P2	TWD	6	012	-0.51	LTE	UTE	WAR	0		Bobbin Exam
67	16	0.10	150	P2	TWD	7	012	-0.51	LTE	UTE	WAR			Bobbin Exam
		0.07	147	P2	TWD	5	012	+0.19	LTE	UTE	WAR			Bobbin Exam
		0.13	129	P2	TWD	10	013	-0.64	LTE	UTE	WAR			Bobbin Exam
67	22	0.09	147	P2	TWD	5	012	+0.00	UTE	LTE	WAR	0		Bobbin Exam
67	64	0.16	139	P2	TWD	9	007	-0.70	UTE	LTE	WAR	0		Bobbin Exam
		0.12	129	P2	TWD	7	008	-0.67	UTE	LTE	WAR	6		Bobbin Exam
67	86	0.09	85	P2	TWD	6	007	+0.16	LTE	UTE	WAR	3		Bobbin Exam
67	93	0.07	88	P2	TWD	7	007	-0.57	LTE	UTE	WAR			Bobbin Exam
67	95	0.05	124	P2	TWD	5	007	+0.19	LTE	UTE	WAR			Bobbin Exam
67	114	0.13	147	P2	TWD	9	006	-0.39	LTE	UTE	WAR	0		Bobbin Exam
67	115	0.12	147	158	VOL		011	-0.57	011	011	WAR			Special Interest
		0.15	141	P2	TWD	11	011	-0.57	LTE	UTE	WAR	7		Bobbin Exam
67	116	0.28	146	P2	TWD	17	014	-0.59	LTE	UTE	WAR			Bobbin Exam
67	117	0.10	159	P2	TWD	8	010	+0.22	LTE	UTE	WAR	5		Bobbin Exam
67	118	0.07	130	P2	TWD	5	007	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.13	161	P2	TWD	9	010	+0.56	LTE	UTE	WAR	7		Bobbin Exam
67	119	0.28	139	P2	TWD	19	010	+0.62	LTE	UTE	WAR			Bobbin Exam
		0.12	140	P2	TWD	10	012	-0.51	LTE	UTE	WAR			Bobbin Exam
		0.08	148	P2	TWD	7	010	+0.22	LTE	UTE	WAR	2		Bobbin Exam
		0.08	143	P2	TWD	6	011	-0.49	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
67	120	0.16	132	P2	TWD	11	011	-0.50	LTE	UTE	WAR			Bobbin Exam
67	121	0.18	150	P2	TWD	13	011	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.07	135	P2	TWD	5	011	+0.22	LTE	UTE	WAR	3		Bobbin Exam
67	124	0.07	162	P2	TWD	5	014	-0.48	LTE	UTE	WAR			Bobbin Exam
68	1	0.07	145	P2	TWD	6	008	-0.31	LTE	UTE	WAR	5		Bobbin Exam
		0.20	137	P2	TWD	16	012	-0.26	LTE	UTE	WAR			Bobbin Exam
					NDF		008	-0.31	008	008				Special Interest
68	2	0.07	130	P2	TWD	6	006	-0.34	LTE	UTE	WAR	5		Bobbin Exam
		0.12	145	P2	TWD	10	011	-0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.10	140	P2	TWD	9	012	+0.40	LTE	UTE	WAR	5		Bobbin Exam
					NDF		006	-0.34	006	006				Special Interest
		0.28	92	Q9	VOL		012	+0.46	012	012	WAR			Special Interest
		0.33	136	122	VOL		011	-0.40	011	011	WAR			Special Interest
68	3	0.07	57	P2	TWD	6	006	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.13	139	P2	TWD	10	012	-0.32	LTE	UTE	WAR	0		Bobbin Exam
		0.31	136	74	VOL		012	-0.30	012	012	WAR			Special Interest
68	5	0.86	118	74	VOL		010	-0.32	010	010	WAR			Special Interest
		0.29	139	P2	TWD	20	010	-0.29	LTE	UTE	WAR	0		Bobbin Exam
68	6	0.06	142	P2	TWD	5	013	+0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.21	36	14	VOL		013	+0.26	013	013	WAR			Special Interest
68	8	0.14	145	P2	TWD	12	014	-0.46	LTE	UTE	WAR			Bobbin Exam
68	10	0.37	134	P2	TWD	25	010	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.13	150	P2	TWD	11	012	+0.29	LTE	UTE	WAR	3		Bobbin Exam
		0.12	144	P2	TWD	10	013	-0.51	LTE	UTE	WAR	0		Bobbin Exam
		0.19	109	110	VOL		013	-0.57	013	013	WAR			Special Interest
		0.75	112	146	VOL		010	-0.51	010	010	WAR			Special Interest
		0.75	120	14	VOL		012	+0.17	012	012	WAR			Special Interest
68	71	0.12	124	P2	TWD	7	007	-0.67	UTE	LTE	WAR	6		Bobbin Exam
68	113	0.16	153	P2	TWD	9	007	-0.59	UTE	LTE	WAR	3		Bobbin Exam
68	115	0.23	122	26	VOL		012	-0.56	012	012	WAR			Special Interest
		0.18	145	P2	TWD	12	011	-0.58	LTE	UTE	WAR	0		Bobbin Exam
		0.16	140	P2	TWD	10	012	-0.58	LTE	UTE	WAR	0		Bobbin Exam
		0.59	98	50	VOL		011	-0.42	011	011	WAR			Special Interest
68	116	0.08	147	P2	TWD	7	012	-0.54	LTE	UTE	WAR	6		Bobbin Exam
		0.10	133	P2	TWD	8	014	-0.57	LTE	UTE	WAR	7		Bobbin Exam
68	118	0.16	147	P2	TWD	12	012	-0.54	LTE	UTE	WAR			Bobbin Exam
		0.08	147	P2	TWD	7	011	+0.22	LTE	UTE	WAR	5		Bobbin Exam
68	119	0.35	113	26	VOL		011	-0.50	011	011	WAR			Special Interest
		0.16	153	P2	TWD	11	011	-0.50	LTE	UTE	WAR	5		Bobbin Exam
69	2	0.11	146	P2	TWD	10	012	-0.29	LTE	UTE	WAR			Bobbin Exam
69	9	0.42	120	98	VOL		010	-0.35	010	010	WAR			Special Interest
		0.20	142	P2	TWD	15	010	-0.37	LTE	UTE	WAR	5		Bobbin Exam
69	12	0.09	154	P2	TWD	7	012	-0.46	LTE	UTE	WAR	0		Bobbin Exam
		0.06	145	P2	TWD	6	012	+0.23	LTE	UTE	WAR	0		Bobbin Exam
		0.41	114	42	VOL		012	+0.14	012	012	WAR			Special Interest
		0.28	132	122	VOL		012	-0.54	012	012	WAR			Special Interest
69	13	0.52	128	122	VOL		012	+0.13	012	012	WAR			Special Interest
		0.55	97	98	VOL		010	-0.35	010	010	WAR			Special Interest
		0.07	149	P2	TWD	6	010	-0.43	LTE	UTE	WAR	0		Bobbin Exam
		0.16	141	P2	TWD	12	012	+0.21	LTE	UTE	WAR	0		Bobbin Exam
69	14	0.16	143	P2	TWD	14	012	+0.23	LTE	UTE	WAR			Bobbin Exam
69	15	0.65	111	14	VOL		012	-0.51	012	012	WAR			Special Interest
		0.16	152	P2	TWD	11	012	-0.51	LTE	UTE	WAR	5		Bobbin Exam
69	17	0.34	130	74	VOL		012	+0.08	012	012	WAR			Special Interest
		0.45	91	14	VOL		012	-0.40	012	012	WAR			Special Interest
		0.14	132	P2	TWD	10	014	-0.59	LTE	UTE	WAR			Bobbin Exam
		0.07	160	P2	TWD	5	012	+0.19	LTE	UTE	WAR	4		Bobbin Exam
		0.08	139	P2	TWD	6	012	-0.56	LTE	UTE	WAR	5		Bobbin Exam
69	95	0.07	96	P2	TWD	5	007	+0.19	LTE	UTE	WAR	5		Bobbin Exam
69	111	0.13	144	P2	TWD	10	007	-0.49	LTE	UTE	WAR			Bobbin Exam
69	112	0.10	147	P2	TWD	7	007	-0.50	LTE	UTE	WAR			Bobbin Exam
		0.14	125	P2	TWD	9	011	-0.66	LTE	UTE	WAR	0		Bobbin Exam
69	114	0.14	141	P2	TWD	8	007	-0.56	UTE	LTE	WAR	6		Bobbin Exam
69	116	0.09	144	P2	TWD	6	007	-0.45	LTE	UTE	WAR	3		Bobbin Exam
69	122	0.13	129	P2	TWD	9	014	-0.53	LTE	UTE	WAR			Bobbin Exam
		0.08	150	P2	TWD	5	014	+0.21	LTE	UTE	WAR	2		Bobbin Exam
70	1	0.10	129	P2	TWD	9	002	-0.26	LTE	UTE	WAR	0		Bobbin Exam
		0.11	134	P2	TWD	9	011	-0.29	LTE	UTE	WAR	5		Bobbin Exam
		0.36	25	Q1	VOL		002	-0.14	002	002	WAR			Special Interest
		0.23	158	122	VOL		011	-0.37	011	011	WAR			Special Interest
70	5	0.10	149	P2	TWD	9	013	+0.37	LTE	UTE	WAR			Bobbin Exam
70	10	0.30	112	98	VOL		013	-0.51	013	013	WAR			Special Interest
		0.11	145	P2	TWD	9	013	-0.51	LTE	UTE	WAR	6		Bobbin Exam
70	13	0.60	127	146	VOL		013	+0.16	013	013	WAR			Special Interest
		0.73	121	98	VOL		011	-0.35	011	011	WAR			Special Interest
		0.08	148	P2	TWD	7	011	-0.54	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
70	14	0.13	147	P2	TWD	11	013	+0.21	LTE	UTE	WAR	6		Bobbin Exam
		1.22	122	14	VOL		012	-0.51	012	012	WAR			Special Interest
		0.42	112	98	VOL		011	+0.19	011	011	WAR			Special Interest
		0.63	97	62	VOL		011	-0.35	011	011	WAR			Special Interest
		0.17	138	P2	TWD	12	013	-0.70	LTE	UTE	WAR			Bobbin Exam
		0.16	139	P2	TWD	12	014	-0.59	LTE	UTE	WAR			Bobbin Exam
		0.07	140	P2	TWD	5	011	-0.53	LTE	UTE	WAR	4		Bobbin Exam
		0.07	145	P2	TWD	6	011	+0.16	LTE	UTE	WAR	0		Bobbin Exam
		0.28	141	P2	TWD	18	012	-0.51	LTE	UTE	WAR	5		Bobbin Exam
70	15				NDF		006	-0.48	006	006				Special Interest
		0.06	136	P2	TWD	6	006	-0.48	LTE	UTE	WAR	2		Bobbin Exam
70	93	0.07	152	P2	TWD	5	007	-0.54	LTE	UTE	WAR	5		Bobbin Exam
70	95	0.07	148	P2	TWD	5	007	-0.54	LTE	UTE	WAR	6		Bobbin Exam
70	112	0.13	123	P2	TWD	9	012	-0.64	LTE	UTE	WAR			Bobbin Exam
70	113	0.11	149	P2	TWD	6	007	-0.59	UTE	LTE	WAR	0		Bobbin Exam
70	114	0.12	119	P2	TWD	9	011	-0.59	LTE	UTE	WAR	5		Bobbin Exam
71	1	0.16	144	P2	TWD	14	012	-0.23	LTE	UTE	WAR			Bobbin Exam
		0.17	141	P2	TWD	14	003	+0.48	LTE	UTE	WAR	4		Bobbin Exam
		0.12	139	P2	TWD	10	008	-0.31	LTE	UTE	WAR	3		Bobbin Exam
		0.06	154	P2	TWD	5	003	+0.00	LTE	UTE	WAR	0		Bobbin Exam
		0.55	113	90	VOL		003	+0.37	003	003	WAR			Special Interest
		0.28	128	90	VOL		003	-0.03	003	003	WAR			Special Interest
		0.22	121	146	VOL		008	-0.26	008	008	WAR			Special Interest
71	2	0.10	143	P2	TWD	9	006	-0.31	LTE	UTE	WAR	0		Bobbin Exam
		0.07	137	P2	TWD	7	011	-0.31	LTE	UTE	WAR	0		Bobbin Exam
		0.16	143	P2	TWD	13	012	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.41	108	122	VOL		011	-0.29	011	011	WAR			Special Interest
		0.22	127	146	VOL		006	-0.37	006	006	WAR			Special Interest
71	10	0.08	149	P2	TWD	7	012	+0.29	LTE	UTE	WAR	0		Bobbin Exam
		0.49	124	46	VOL		012	+0.20	012	012	WAR			Special Interest
71	13	0.14	132	98	VOL		010	-0.40	010	010	WAR			Special Interest
		0.16	149	P2	TWD	12	012	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.08	156	P2	TWD	7	010	-0.40	LTE	UTE	WAR	0		Bobbin Exam
71	14	0.43	100	122	VOL		012	-0.52	012	012	WAR			Special Interest
		0.22	141	P2	TWD	17	012	-0.49	LTE	UTE	WAR	2		Bobbin Exam
71	16	0.72	125	70	VOL		012	+0.06	012	012	WAR			Special Interest
		0.07	153	P2	TWD	7	012	+0.20	LTE	UTE	WAR	2		Bobbin Exam
71	17	0.44	125	102	VOL		012	+0.08	012	012	WAR			Special Interest
		0.07	142	P2	TWD	6	012	+0.11	LTE	UTE	WAR	6		Bobbin Exam
71	18	0.15	146	P2	TWD	11	012	+0.16	LTE	UTE	WAR			Bobbin Exam
71	95	0.06	148	P2	TWD	6	007	-0.51	LTE	UTE	WAR			Bobbin Exam
71	111	0.12	137	P2	TWD	7	007	-0.56	UTE	LTE	WAR	6		Bobbin Exam
71	113	0.14	74	P2	TWD	8	014	-0.72	UTE	LTE	WAR	8		Bobbin Exam
71	117	0.13	140	P2	TWD	10	014	-0.63	LTE	UTE	WAR			Bobbin Exam
71	119	0.23	127	134	VOL		007	-0.38	007	007	WAR			Special Interest
		0.11	145	P2	TWD	9	012	-0.51	LTE	UTE	WAR			Bobbin Exam
		0.16	148	P2	TWD	12	007	-0.43	LTE	UTE	WAR	0		Bobbin Exam
71	126	0.14	157	P2	TWD	9	014	+0.32	LTE	UTE	WAR			Bobbin Exam
		0.09	141	P2	TWD	7	007	-0.34	LTE	UTE	WAR	0		Bobbin Exam
71	130	0.09	135	P2	TWD	6	007	-0.31	LTE	UTE	WAR	5		Bobbin Exam
71	131	0.09	129	P2	TWD	7	007	-0.30	LTE	UTE	WAR	3		Bobbin Exam
72	1	0.21	139	P2	TWD	16	012	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.13	141	P2	TWD	11	009	+0.63	LTE	UTE	WAR	8		Bobbin Exam
		0.07	148	P2	TWD	6	011	-0.31	LTE	UTE	WAR	3		Bobbin Exam
		0.38	36	Q10	VOL		009	+0.63	009	009	WAR			Special Interest
					NDF		011	-0.31	011	011				Special Interest
72	3	0.07	143	P2	TWD	6	006	-0.34	LTE	UTE	WAR			Bobbin Exam
72	4	0.89	115	122	VOL		012	+0.27	012	012	WAR			Special Interest
		0.31	138	P2	TWD	21	012	+0.38	LTE	UTE	WAR			Bobbin Exam
72	5	0.10	146	P2	TWD	8	013	-0.40	LTE	UTE	WAR			Bobbin Exam
72	6	0.45	125	146	VOL		013	+0.27	013	013	WAR			Special Interest
		0.56	123	122	VOL		012	+0.24	012	012	WAR			Special Interest
		0.15	143	P2	TWD	12	012	+0.32	LTE	UTE	WAR	0		Bobbin Exam
		0.10	142	P2	TWD	9	013	+0.38	LTE	UTE	WAR	0		Bobbin Exam
72	7	0.05	153	P2	TWD	5	012	+0.31	LTE	UTE	WAR	2		Bobbin Exam
		0.39	118	46	VOL		012	+0.23	012	012	WAR			Special Interest
72	9	0.16	136	P2	TWD	13	010	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.05	123	P2	TWD	5	012	+0.29	LTE	UTE	WAR	0		Bobbin Exam
		0.25	99	14	VOL		012	+0.23	012	012	WAR			Special Interest
		0.31	29	Q14	VOL		010	-0.34	010	010	WAR			Special Interest
72	10	0.55	104	2	VOL		007	-0.35	007	007	WAR			Special Interest
		0.11	147	P2	TWD	9	007	-0.40	LTE	UTE	WAR	0		Bobbin Exam
72	12	0.17	141	P2	TWD	13	012	+0.21	LTE	UTE	WAR			Bobbin Exam
72	13	0.29	128	98	VOL		010	-0.40	010	010	WAR			Special Interest
		0.47	157	122	VOL		012	+0.16	012	012	WAR			Special Interest
		0.76	112	74	VOL		012	-0.48	012	012	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.25	140	P2	TWD	18	012	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.12	148	P2	TWD	10	010	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.07	149	P2	TWD	6	012	+0.21	LTE	UTE	WAR	2		Bobbin Exam
72	68	0.08	115	P2	TWD	4	007	+0.11	UTE	LTE	WAR	3		Bobbin Exam
72	91	0.07	84	P2	TWD	7	007	-0.57	LTE	UTE	WAR			Bobbin Exam
72	95	0.09	136	P2	TWD	8	007	-0.51	LTE	UTE	WAR			Bobbin Exam
72	111	0.12	143	P2	TWD	7	007	-0.59	UTE	LTE	WAR	6		Bobbin Exam
72	112	0.11	75	P2	TWD	6	011	-0.74	UTE	LTE	WAR	0		Bobbin Exam
72	113	0.55	126	26	VOL		011	+0.14	011	011	WAR			Special Interest
		0.15	122	P2	TWD	11	014	-0.65	LTE	UTE	WAR			Bobbin Exam
		0.06	148	P2	TWD	5	013	+0.14	LTE	UTE	WAR	0		Bobbin Exam
		0.14	140	P2	TWD	10	011	+0.14	LTE	UTE	WAR	0		Bobbin Exam
72	117	0.15	137	P2	TWD	11	012	-0.54	LTE	UTE	WAR			Bobbin Exam
72	129	0.21	128	158	VOL		011	-0.32	011	011	WAR			Special Interest
		0.13	142	P2	TWD	10	011	-0.35	LTE	UTE	WAR	6		Bobbin Exam
72	130	0.12	126	P2	TWD	8	007	-0.32	LTE	UTE	WAR	5		Bobbin Exam
72	131	0.06	152	P2	TWD	4	001	+0.13	LTE	UTE	WAR	4		Bobbin Exam
		0.14	150	P2	TWD	10	011	+0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.60	110	86	VOL		011	+0.45	011	011	WAR			Special Interest
73	1	0.25	131	P2	TWD	19	002	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.22	138	P2	TWD	18	004	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.13	129	P2	TWD	11	006	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.23	137	P2	TWD	18	006	+0.34	LTE	UTE	WAR			Bobbin Exam
		0.30	134	P2	TWD	22	007	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.15	137	P2	TWD	12	008	+0.40	LTE	UTE	WAR			Bobbin Exam
		0.19	140	P2	TWD	15	009	+0.65	LTE	UTE	WAR			Bobbin Exam
		0.20	138	P2	TWD	16	011	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.07	139	P2	TWD	7	002	+0.14	LTE	UTE	WAR	4		Bobbin Exam
		0.11	141	P2	TWD	10	002	+0.45	LTE	UTE	WAR	5		Bobbin Exam
		0.23	133	P2	TWD	18	003	-0.23	LTE	UTE	WAR	3		Bobbin Exam
		0.09	145	P2	TWD	8	003	+0.17	LTE	UTE	WAR	0		Bobbin Exam
		0.08	132	P2	TWD	7	004	+0.43	LTE	UTE	WAR	5		Bobbin Exam
		0.09	132	P2	TWD	8	008	-0.31	LTE	UTE	WAR	4		Bobbin Exam
		0.08	153	P2	TWD	7	012	+0.11	LTE	UTE	WAR	3		Bobbin Exam
		0.10	141	P2	TWD	9	007	+0.14	LTE	UTE	WAR	4		Bobbin Exam
		0.06	107	P2	TWD	6	010	-0.20	LTE	UTE	WAR	6		Bobbin Exam
		0.50	137	P2	TWD	30	012	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.08	149	P2	TWD	7	006	-0.06	LTE	UTE	WAR	5		Bobbin Exam
		0.78	123	2	VOL		007	-0.20	007	007	WAR			Special Interest
					NDF		008	-0.31	008	008				Special Interest
		0.58	124	122	VOL		012	+0.20	012	012	WAR			Special Interest
		1.29	121	122	VOL		012	-0.34	012	012	WAR			Special Interest
		0.30	128	146	VOL		010	-0.23	010	010	WAR			Special Interest
		0.19	117	2	VOL		007	+0.06	007	007	WAR			Special Interest
		0.10	117	2	VOL		006	-0.06	006	006	WAR			Special Interest
		0.23	108	62	VOL		004	+0.40	004	004	WAR			Special Interest
		0.11	97	2	VOL		003	+0.11	003	003	WAR			Special Interest
		0.46	129	2	VOL		003	-0.28	003	003	WAR			Special Interest
		0.33	116	10	VOL		002	-0.06	002	002	WAR			Special Interest
		0.36	125	62	VOL		002	+0.31	002	002	WAR			Special Interest
73	2	0.15	132	P2	TWD	13	006	-0.31	LTE	UTE	WAR			Bobbin Exam
73	3	0.27	113	122	VOL		012	+0.38	012	012	WAR			Special Interest
		0.21	142	98	VOL		004	-0.27	004	004	WAR			Special Interest
		0.15	132	2	VOL		004	+0.30	004	004	WAR			Special Interest
		0.07	126	P2	TWD	6	006	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.13	149	P2	TWD	11	006	+0.32	LTE	UTE	WAR			Bobbin Exam
		0.06	142	P2	TWD	5	008	-0.27	LTE	UTE	WAR			Bobbin Exam
		0.08	148	P2	TWD	7	004	+0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.10	140	P2	TWD	8	004	-0.27	LTE	UTE	WAR	4		Bobbin Exam
		0.07	154	P2	TWD	6	012	+0.40	LTE	UTE	WAR	8		Bobbin Exam
73	4	0.16	146	P2	TWD	13	012	-0.31	LTE	UTE	WAR			Bobbin Exam
73	9	0.33	127	98	VOL		014	-0.43	014	014	WAR			Special Interest
		0.15	144	P2	TWD	12	013	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.12	146	P2	TWD	10	014	-0.46	LTE	UTE	WAR	0		Bobbin Exam
73	11	0.19	40	122	VOL		012	+0.16	012	012	WAR			Special Interest
		0.23	122	146	VOL		011	+0.24	011	011	WAR			Special Interest
		0.06	154	P2	TWD	5	011	+0.24	LTE	UTE	WAR	0		Bobbin Exam
		0.06	146	P2	TWD	5	012	+0.27	LTE	UTE	WAR	0		Bobbin Exam
73	13	0.24	133	74	VOL		012	-0.51	012	012	WAR			Special Interest
		0.19	105	122	VOL		012	+0.19	012	012	WAR			Special Interest
		0.12	149	P2	TWD	10	012	-0.46	LTE	UTE	WAR	0		Bobbin Exam
		0.07	146	P2	TWD	6	012	+0.19	LTE	UTE	WAR	0		Bobbin Exam
73	14	0.67	102	146	VOL		012	-0.51	012	012	WAR			Special Interest
		0.33	136	P2	TWD	23	012	-0.51	LTE	UTE	WAR			Bobbin Exam
		0.52	133	38	VOL		012	+0.17	012	012	WAR			Special Interest
		0.06	151	P2	TWD	6	012	+0.17	LTE	UTE	WAR	4		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
73	19	0.09	155	P2	TWD	5	009	-0.62	UTE	LTE	WAR	5		Bobbin Exam
73	83	0.07	151	P2	TWD	5	007	-0.59	LTE	UTE	WAR	0		Bobbin Exam
73	84	0.09	127	P2	TWD	6	007	-0.57	LTE	UTE	WAR	8		Bobbin Exam
73	87	0.07	146	P2	TWD	5	007	-0.54	LTE	UTE	WAR	0		Bobbin Exam
73	111	0.17	124	P2	TWD	9	011	-0.74	UTE	LTE	WAR	0		Bobbin Exam
73	113				NDF		012	-0.72	012	012				Special Interest
		0.24	139	P2	TWD	12	012	-0.72	UTE	LTE	WAR	7		Bobbin Exam
73	115	0.11	145	P2	TWD	8	011	-0.59	LTE	UTE	WAR	5		Bobbin Exam
73	116	0.14	136	P2	TWD	9	012	-0.56	LTE	UTE	WAR	0		Bobbin Exam
73	117	0.10	145	P2	TWD	8	011	-0.57	LTE	UTE	WAR	5		Bobbin Exam
73	119	0.10	151	P2	TWD	8	012	-0.51	LTE	UTE	WAR	5		Bobbin Exam
73	131	0.07	147	P2	TWD	5	003	+0.19	LTE	UTE	WAR			Bobbin Exam
		0.09	145	P2	TWD	7	003	-0.21	LTE	UTE	WAR	6		Bobbin Exam
		0.11	138	P2	TWD	8	009	+0.67	LTE	UTE	WAR	7		Bobbin Exam
73	132	0.13	149	P2	TWD	9	007	+0.34	LTE	UTE	WAR			Bobbin Exam
		0.14	141	P2	TWD	10	011	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.05	147	P2	TWD	4	006	+0.31	LTE	UTE	WAR	4		Bobbin Exam
74	1	0.88	116	26	VOL		004	-0.23	004	004	WAR			Special Interest
		0.64	123	50	VOL		009	+0.51	009	009	WAR			Special Interest
		1.44	25	Q2	TWD	15	002	-0.08	002	002	WAR			Special Interest
		0.73	66	Q12	TWD	8	002	+0.39	002	002	WAR			Special Interest
		0.09	126	P2	TWD	6	001	-0.23	LTE	UTE	WAR			Bobbin Exam
		0.20	136	P2	TWD	12	003	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.43	136	P2	TWD	22	004	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.34	137	P2	TWD	18	006	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.11	142	P2	TWD	7	006	+0.06	LTE	UTE	WAR			Bobbin Exam
		0.09	129	P2	TWD	6	008	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.37	135	P2	TWD	20	009	+0.65	LTE	UTE	WAR			Bobbin Exam
		0.18	137	P2	TWD	11	010	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.09	135	P2	TWD	6	013	+0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.07	110	P2	TWD	5	012	+0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.13	145	P2	TWD	8	012	-0.31	LTE	UTE	WAR	5		Bobbin Exam
		0.11	139	P2	TWD	7	011	-0.28	LTE	UTE	WAR	5		Bobbin Exam
		0.11	136	P2	TWD	8	009	+0.25	LTE	UTE	WAR	4		Bobbin Exam
		0.06	106	P2	TWD	4	007	-0.28	LTE	UTE	WAR	3		Bobbin Exam
		0.14	143	P2	TWD	9	006	+0.34	LTE	UTE	WAR	5		Bobbin Exam
		0.08	119	P2	TWD	6	004	+0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.11	145	P2	TWD	8	004	+0.08	LTE	UTE	WAR	6		Bobbin Exam
		0.07	145	P2	TWD	4	003	+0.17	LTE	UTE	WAR	4		Bobbin Exam
		0.82	140	P2	TWD	32	002	+0.00	LTE	UTE	WAR			Bobbin Exam
		0.08	150	P2	TWD	5	001	+0.42	LTE	UTE	WAR	5		Bobbin Exam
		0.09	115	P2	TWD	6	005	-0.31	LTE	UTE	WAR	2		Bobbin Exam
		0.09	136	P2	TWD	6	005	+0.37	LTE	UTE	WAR	3		Bobbin Exam
74	2	0.13	136	P2	TWD	9	001	-0.21	LTE	UTE	WAR			Bobbin Exam
		0.13	140	P2	TWD	10	001	+0.45	LTE	UTE	WAR			Bobbin Exam
		0.16	124	P2	TWD	12	004	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.11	148	P2	TWD	8	004	+0.37	LTE	UTE	WAR			Bobbin Exam
		0.14	137	P2	TWD	10	006	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.12	138	P2	TWD	9	011	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.26	139	P2	TWD	17	012	-0.30	LTE	UTE	WAR			Bobbin Exam
		0.09	144	P2	TWD	7	009	+0.64	LTE	UTE	WAR			Bobbin Exam
74	9	0.14	144	P2	TWD	12	010	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.09	148	P2	TWD	7	012	+0.26	LTE	UTE	WAR	0		Bobbin Exam
		0.45	33	Q1	VOL		010	-0.34	010	010	WAR			Special Interest
		0.30	57	Q9	VOL		012	+0.37	012	012	WAR			Special Interest
74	10	0.48	135	146	VOL		013	+0.13	013	013	WAR			Special Interest
		0.08	143	P2	TWD	7	013	+0.29	LTE	UTE	WAR	0		Bobbin Exam
74	12	0.42	124	146	VOL		012	+0.13	012	012	WAR			Special Interest
		0.12	151	P2	TWD	10	012	+0.21	LTE	UTE	WAR	0		Bobbin Exam
74	14	0.68	116	50	VOL		012	+0.13	012	012	WAR			Special Interest
		0.15	145	P2	TWD	11	012	+0.21	LTE	UTE	WAR	4		Bobbin Exam
74	17	0.08	140	P2	TWD	7	007	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.37	132	2	VOL		007	-0.40	007	007	WAR			Special Interest
74	86	0.07	148	P2	TWD	5	007	-0.57	LTE	UTE	WAR	0		Bobbin Exam
74	90	0.08	137	P2	TWD	5	007	+0.19	LTE	UTE	WAR	5		Bobbin Exam
74	93	0.14	117	P2	TWD	12	007	-0.51	LTE	UTE	WAR			Bobbin Exam
74	94	0.12	131	P2	TWD	11	007	-0.51	LTE	UTE	WAR			Bobbin Exam
		0.09	117	P2	TWD	8	009	-0.56	LTE	UTE	WAR	8		Bobbin Exam
74	109	0.11	139	P2	TWD	6	007	-0.59	UTE	LTE	WAR	7		Bobbin Exam
74	116	0.61	131	26	VOL		010	+0.14	010	010	WAR			Special Interest
		0.14	138	P2	TWD	10	010	+0.16	LTE	UTE	WAR	0		Bobbin Exam
74	119	0.09	120	P2	TWD	6	007	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.08	150	P2	TWD	6	011	-0.56	LTE	UTE	WAR	0		Bobbin Exam
74	120	0.09	145	P2	TWD	7	011	-0.51	LTE	UTE	WAR	6		Bobbin Exam
74	131	0.13	136	P2	TWD	9	003	-0.23	LTE	UTE	WAR			Bobbin Exam
		0.07	150	P2	TWD	5	003	+0.18	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
75	1	0.13	148	P2	TWD	9	009	+0.65	LTE	UTE	WAR			Bobbin Exam
		0.07	150	P2	TWD	5	011	-0.34	LTE	UTE	WAR	0		Bobbin Exam
		0.13	146	P2	TWD	9	011	+0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.18	136	P2	TWD	15	007	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.22	132	P2	TWD	18	008	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.25	139	P2	TWD	19	009	+0.65	LTE	UTE	WAR			Bobbin Exam
		0.12	132	P2	TWD	10	013	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.08	134	P2	TWD	7	002	-0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.06	136	P2	TWD	5	002	+0.14	LTE	UTE	WAR	0		Bobbin Exam
		0.41	132	P2	TWD	26	003	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.14	142	P2	TWD	12	003	+0.09	LTE	UTE	WAR			Bobbin Exam
		0.07	130	P2	TWD	7	004	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.07	130	P2	TWD	6	004	-0.03	LTE	UTE	WAR	5		Bobbin Exam
		0.27	136	P2	TWD	19	004	+0.34	LTE	UTE	WAR			Bobbin Exam
		0.21	136	P2	TWD	16	006	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.09	146	P2	TWD	8	006	+0.00	LTE	UTE	WAR	5		Bobbin Exam
		0.24	142	P2	TWD	18	006	+0.31	LTE	UTE	WAR			Bobbin Exam
		0.08	143	P2	TWD	8	007	+0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.06	143	P2	TWD	5	008	+0.14	LTE	UTE	WAR	2		Bobbin Exam
		0.08	144	P2	TWD	7	009	+0.28	LTE	UTE	WAR	3		Bobbin Exam
		0.40	144	38	VOL		009	+0.17	009	009	WAR			Special Interest
		0.19	150	62	VOL		007	+0.34	007	007	WAR			Special Interest
		0.43	92	62	VOL		004	-0.08	004	004	WAR			Special Interest
		0.12	125	10	VOL		008	-0.09	008	008	WAR			Special Interest
		0.16	128	2	VOL		006	+0.00	006	006	WAR			Special Interest
		1.08	114	2	VOL		003	-0.31	003	003	WAR			Special Interest
		0.23	122	2	VOL		002	+0.11	002	002	WAR			Special Interest
		0.14	140	2	VOL		002	-0.25	002	002	WAR			Special Interest
75	2	0.27	137	P2	TWD	20	001	-0.20	LTE	UTE	WAR			Bobbin Exam
		0.25	131	P2	TWD	19	003	-0.23	LTE	UTE	WAR			Bobbin Exam
		0.10	144	P2	TWD	9	008	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.08	144	P2	TWD	8	001	+0.20	LTE	UTE	WAR	5		Bobbin Exam
		0.08	142	P2	TWD	7	001	+0.48	LTE	UTE	WAR	7		Bobbin Exam
		0.07	149	P2	TWD	6	003	+0.17	LTE	UTE	WAR	6		Bobbin Exam
		0.07	143	P2	TWD	6	004	-0.06	LTE	UTE	WAR	5		Bobbin Exam
		0.22	141	P2	TWD	17	004	+0.40	LTE	UTE	WAR			Bobbin Exam
		0.07	101	P2	TWD	6	005	-0.28	LTE	UTE	WAR	6		Bobbin Exam
		0.08	134	P2	TWD	7	007	-0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.22	129	P2	TWD	17	010	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.95	131	P2	TWD	42	002	+0.00	LTE	UTE	WAR			Bobbin Exam
		2.55	21	Q2	VOL		002	-0.23	002	002	WAR			Special Interest
		2.74	13	Q2	VOL		001	+0.14	001	001	WAR			Special Interest
		0.29	102	134	VOL		007	-0.20	007	007	WAR			Special Interest
		0.25	93	34	VOL		005	-0.37	005	005	WAR			Special Interest
		0.39	110	62	VOL		004	-0.11	004	004	WAR			Special Interest
		0.15	142	2	VOL		003	+0.06	003	003	WAR			Special Interest
		0.13	133	86	VOL		001	+0.37	001	001	WAR			Special Interest
		0.49	120	26	VOL		001	-0.28	001	001	WAR			Special Interest
		1.87	22	Q2	VOL		002	+0.48	002	002	WAR			Special Interest
		0.63	22	Q2	VOL		002	+0.17	002	002	WAR			Special Interest
		0.15	130	P2	TWD	11	006	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.11	144	P2	TWD	9	006	+0.31	LTE	UTE	WAR			Bobbin Exam
		0.34	137	74	VOL		012	-0.35	012	012	WAR			Special Interest
		0.14	143	P2	TWD	11	012	-0.21	LTE	UTE	WAR	0		Bobbin Exam
		0.07	149	P2	TWD	6	012	+0.29	LTE	UTE	WAR			Bobbin Exam
		0.06	145	P2	TWD	6	010	-0.40	LTE	UTE	WAR	0		Bobbin Exam
					NDF		010	-0.40	010	010				Special Interest
75	14	0.13	153	P2	TWD	11	012	-0.51	LTE	UTE	WAR	2		Bobbin Exam
		0.34	99	146	VOL		012	-0.54	012	012	WAR			Special Interest
75	15	0.56	130	78	VOL		012	+0.11	012	012	WAR			Special Interest
		0.08	147	P2	TWD	6	012	+0.16	LTE	UTE	WAR	3		Bobbin Exam
75	17	0.44	117	134	VOL		009	+0.13	009	009	WAR			Special Interest
		0.12	138	P2	TWD	9	009	+0.19	LTE	UTE	WAR	4		Bobbin Exam
75	72	0.13	126	P2	TWD	7	007	-0.72	UTE	LTE	WAR	5		Bobbin Exam
75	87	0.07	76	P2	TWD	5	007	+0.21	LTE	UTE	WAR	0		Bobbin Exam
75	92	0.10	146	P2	TWD	7	007	-0.54	LTE	UTE	WAR	0		Bobbin Exam
75	94	0.14	138	P2	TWD	12	007	-0.54	LTE	UTE	WAR			Bobbin Exam
75	96	0.08	152	P2	TWD	6	007	+0.19	LTE	UTE	WAR	2		Bobbin Exam
75	97	0.09	113	P2	TWD	8	007	-0.54	LTE	UTE	WAR			Bobbin Exam
75	99	0.07	136	P2	TWD	5	007	-0.56	LTE	UTE	WAR	5		Bobbin Exam
75	112	0.10	144	P2	TWD	6	007	-0.56	UTE	LTE	WAR	0		Bobbin Exam
75	113	0.14	144	P2	TWD	7	007	-0.61	UTE	LTE	WAR	7		Bobbin Exam
75	119	0.07	142	P2	TWD	4	007	-0.51	UTE	LTE	WAR	1		Bobbin Exam
75	120	0.12	145	P2	TWD	7	011	-0.62	UTE	LTE	WAR	2		Bobbin Exam
75	131	0.22	140	P2	TWD	11	007	-0.40	UTE	LTE	WAR			Bobbin Exam
		0.11	125	P2	TWD	6	006	-0.37	UTE	LTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	\$TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
75	132	0.07	126	P2	TWD	4	007	+0.05	UTE	LTE	WAR			Bobbin Exam
		0.13	143	P2	TWD	7	011	-0.40	UTE	LTE	WAR			Bobbin Exam
		0.08	144	P2	TWD	5	007	-0.38	UTE	LTE	WAR			Bobbin Exam
		0.18	134	P2	TWD	10	006	-0.35	UTE	LTE	WAR			Bobbin Exam
		0.06	148	P2	TWD	4	009	-0.43	UTE	LTE	WAR			Bobbin Exam
		0.21	146	P2	TWD	11	011	+0.32	UTE	LTE	WAR	2		Bobbin Exam
		0.41	119	38	VOL		011	+0.27	011	011	WAR			Special Interest
76	1	0.13	130	P2	TWD	11	004	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.12	134	P2	TWD	11	006	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.17	140	P2	TWD	14	009	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.08	148	P2	TWD	7	009	+0.62	LTE	UTE	WAR	4		Bobbin Exam
		0.06	141	P2	TWD	5	006	+0.09	LTE	UTE	WAR	5		Bobbin Exam
		0.06	109	P2	TWD	6	008	-0.28	LTE	UTE	WAR	3		Bobbin Exam
		0.33	141	2	VOL		006	+0.03	006	006	WAR			Special Interest
		0.27	14	Q2	VOL		008	-0.26	008	008	WAR			Special Interest
		0.13	20	Q11	VOL		009	+0.57	009	009	WAR			Special Interest
76	2	1.63	112	70	VOL		001	+0.35	001	001	WAR			Special Interest
		1.41	69	Q10	TWD	24	002	+0.53	002	002	WAR			Special Interest
		1.12	109	Q5	TWD	20	002	-0.08	002	002	WAR			Special Interest
		0.52	119	118	VOL		007	+0.05	007	007	WAR			Special Interest
		0.27	127	98	VOL		011	+0.32	011	011	WAR			Special Interest
		0.37	36	Q7	TWD	10	010	+0.54	010	010	WAR			Special Interest
		0.21	15	Q2	TWD	6	010	+0.54	010	010	WAR			Special Interest
		0.37	97	86	VOL		009	-0.35	009	009	WAR			Special Interest
		0.52	108	14	VOL		004	+0.35	004	004	WAR			Special Interest
		0.75	128	166	VOL		003	-0.45	003	003	WAR			Special Interest
		0.42	101	102	VOL		003	+0.05	003	003	WAR			Special Interest
		0.17	140	P2	TWD	12	001	-0.05	LTE	UTE	WAR			Bobbin Exam
		0.45	132	P2	TWD	25	001	+0.42	LTE	UTE	WAR			Bobbin Exam
		0.33	130	P2	TWD	20	004	+0.40	LTE	UTE	WAR			Bobbin Exam
		0.15	142	P2	TWD	11	005	+0.43	LTE	UTE	WAR			Bobbin Exam
		0.12	138	P2	TWD	9	006	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.16	141	P2	TWD	11	006	+0.35	LTE	UTE	WAR			Bobbin Exam
		0.28	137	P2	TWD	18	007	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.24	134	P2	TWD	16	008	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.21	141	P2	TWD	14	009	+0.64	LTE	UTE	WAR			Bobbin Exam
		0.22	139	P2	TWD	15	011	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.16	142	P2	TWD	12	012	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.38	133	P2	TWD	23	002	-0.24	LTE	UTE	WAR			Bobbin Exam
		0.52	131	P2	TWD	28	002	+0.40	LTE	UTE	WAR			Bobbin Exam
		0.45	135	P2	TWD	25	003	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.15	148	P2	TWD	11	003	+0.32	LTE	UTE	WAR	6		Bobbin Exam
		0.14	139	P2	TWD	10	004	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.10	134	P2	TWD	7	007	+0.11	LTE	UTE	WAR	4		Bobbin Exam
		0.08	120	P2	TWD	6	009	-0.35	LTE	UTE	WAR	5		Bobbin Exam
		0.19	146	P2	TWD	13	010	+0.56	LTE	UTE	WAR	6		Bobbin Exam
		0.06	153	P2	TWD	4	011	+0.40	LTE	UTE	WAR	4		Bobbin Exam
76	4	0.15	138	P2	TWD	12	012	-0.32	LTE	UTE	WAR	0		Bobbin Exam
		0.39	130	74	VOL		012	-0.35	012	012	WAR			Special Interest
76	5	0.15	145	P2	TWD	12	012	-0.34	LTE	UTE	WAR			Bobbin Exam
76	8	0.07	137	P2	TWD	6	012	-0.38	LTE	UTE	WAR	0		Bobbin Exam
					NDF		012	-0.38	012	012				Special Interest
76	9	0.11	151	P2	TWD	9	012	-0.43	LTE	UTE	WAR	0		Bobbin Exam
		0.18	134	122	VOL		012	-0.49	012	012	WAR			Special Interest
76	15	0.62	113	2	VOL		012	-0.54	012	012	WAR			Special Interest
		0.33	141	P2	TWD	24	012	-0.51	LTE	UTE	WAR			Bobbin Exam
		0.18	111	62	VOL		012	+0.13	012	012	WAR			Special Interest
76	16	0.27	134	38	VOL		012	-0.56	012	012	WAR			Special Interest
		0.26	148	74	VOL		012	+0.13	012	012	WAR			Special Interest
		0.11	143	P2	TWD	8	012	-0.56	LTE	UTE	WAR	4		Bobbin Exam
76	95	0.08	79	P2	TWD	6	007	+0.22	LTE	UTE	WAR	0		Bobbin Exam
76	114	0.10	141	P2	TWD	6	013	-0.75	UTE	LTE	WAR	6		Bobbin Exam
76	129	0.08	147	P2	TWD	4	001	+0.03	UTE	LTE	WAR	0		Bobbin Exam
76	130	0.23	113	P2	TWD	12	010	+0.59	UTE	LTE	WAR			Bobbin Exam
		0.39	131	P2	TWD	18	007	-0.43	UTE	LTE	WAR			Bobbin Exam
		0.13	128	P2	TWD	7	001	+0.32	UTE	LTE	WAR			Bobbin Exam
		0.09	149	P2	TWD	5	007	+0.00	UTE	LTE	WAR	0		Bobbin Exam
		0.13	135	P2	TWD	7	006	-0.40	UTE	LTE	WAR	0		Bobbin Exam
76	131	0.12	132	P2	TWD	6	011	-0.43	UTE	LTE	WAR	0		Bobbin Exam
		0.09	148	P2	TWD	5	010	-0.40	UTE	LTE	WAR	0		Bobbin Exam
		0.12	150	P2	TWD	7	009	+0.56	UTE	LTE	WAR	0		Bobbin Exam
77	1	0.87	16	Q2	TWD	10	002	-0.14	002	002	WAR			Special Interest
		1.02	119	26	VOL		004	-0.28	004	004	WAR			Special Interest
		0.26	161	50	VOL		005	-0.37	005	005	WAR			Special Interest
		1.01	28	Q6	TWD	11	002	-0.20	002	002	WAR			Special Interest
		0.38	138	P2	TWD	20	002	-0.25	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	WTW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.13	134	P2	TWD	8	003	-0.22	LTE	UTE	WAR			Bobbin Exam
		0.42	135	P2	TWD	21	004	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.14	122	P2	TWD	9	006	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.19	123	P2	TWD	12	007	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.06	155	P2	TWD	4	007	+0.14	LTE	UTE	WAR		3	Bobbin Exam
		0.16	123	P2	TWD	10	005	-0.28	LTE	UTE	WAR		2	Bobbin Exam
		0.10	136	P2	TWD	6	004	+0.40	LTE	UTE	WAR		4	Bobbin Exam
		0.14	136	P2	TWD	9	004	+0.11	LTE	UTE	WAR		3	Bobbin Exam
		0.09	133	P2	TWD	6	002	+0.17	LTE	UTE	WAR		2	Bobbin Exam
77	2	0.16	134	P2	TWD	13	002	-0.23	LTE	UTE	WAR			Bobbin Exam
		0.18	134	P2	TWD	15	003	-0.23	LTE	UTE	WAR			Bobbin Exam
		0.07	133	P2	TWD	6	003	+0.48	LTE	UTE	WAR			Bobbin Exam
		0.12	141	P2	TWD	11	004	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.20	137	P2	TWD	16	007	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.18	132	P2	TWD	15	008	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.20	140	P2	TWD	16	009	+0.65	LTE	UTE	WAR			Bobbin Exam
		0.40	127	P2	TWD	27	011	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.15	137	P2	TWD	13	012	+0.37	LTE	UTE	WAR			Bobbin Exam
		0.26	136	P2	TWD	19	004	+0.37	LTE	UTE	WAR			Bobbin Exam
		0.10	141	P2	TWD	9	005	+0.45	LTE	UTE	WAR		4	Bobbin Exam
		0.12	139	P2	TWD	11	007	+0.14	LTE	UTE	WAR		4	Bobbin Exam
		0.08	138	P2	TWD	8	009	+0.31	LTE	UTE	WAR		5	Bobbin Exam
		0.62	108	94	VOL		009	+0.31	009	009	WAR			Special Interest
		0.24	103	98	VOL		007	+0.17	007	007	WAR			Special Interest
		1.21	116	146	VOL		011	-0.34	011	011	WAR			Special Interest
		0.22	86	62	VOL		005	+0.40	005	005	WAR			Special Interest
77	3	0.10	126	110	VOL		006	+0.00	006	006	WAR			Special Interest
		0.38	96	14	VOL		003	-0.13	003	003	WAR			Special Interest
		0.47	117	14	VOL		003	+0.29	003	003	WAR			Special Interest
		0.07	144	P2	TWD	6	003	-0.05	LTE	UTE	WAR		3	Bobbin Exam
		0.09	150	P2	TWD	7	003	+0.37	LTE	UTE	WAR		3	Bobbin Exam
		0.06	127	P2	TWD	5	006	-0.35	LTE	UTE	WAR		4	Bobbin Exam
77	5	0.31	137	P2	TWD	21	010	-0.30	LTE	UTE	WAR			Bobbin Exam
		0.07	75	P2	TWD	6	004	-0.35	LTE	UTE	WAR		0	Bobbin Exam
					NDF		004	-0.35	004	004	WAR			Special Interest
		0.95	114	74	VOL		010	-0.35	010	010	WAR			Special Interest
77	8	0.98	134	166	VOL		010	-0.63	010	010	WAR			Special Interest
		0.30	137	P2	TWD	21	010	-0.37	LTE	UTE	WAR			Bobbin Exam
77	13	0.07	149	P2	TWD	6	010	-0.40	LTE	UTE	WAR		0	Bobbin Exam
		0.14	158	98	VOL		010	-0.59	010	010	WAR			Special Interest
77	14	0.17	150	P2	TWD	8	012	-0.51	LTE	UTE	WAR		0	Bobbin Exam
		0.10	140	P2	TWD	5	012	+0.17	LTE	UTE	WAR		0	Bobbin Exam
77	17	0.12	148	P2	TWD	7	012	-0.54	LTE	UTE	WAR		0	Bobbin Exam
77	20	0.08	131	P2	TWD	5	012	+0.11	LTE	UTE	WAR		3	Bobbin Exam
77	115	0.09	147	P2	TWD	5	012	-0.65	UTE	LTE	WAR		0	Bobbin Exam
77	117	0.13	128	P2	TWD	7	011	-0.67	UTE	LTE	WAR		0	Bobbin Exam
77	118	0.14	143	P2	TWD	8	012	-0.59	UTE	LTE	WAR		5	Bobbin Exam
77	119	0.09	152	P2	TWD	5	012	-0.59	UTE	LTE	WAR		0	Bobbin Exam
77	126	0.10	123	P2	TWD	6	010	-0.40	UTE	LTE	WAR		5	Bobbin Exam
77	131	0.10	141	P2	TWD	6	011	-0.40	UTE	LTE	WAR		0	Bobbin Exam
77	132	0.13	145	P2	TWD	7	010	-0.40	UTE	LTE	WAR		0	Bobbin Exam
78	1	0.15	139	P2	TWD	12	003	-0.23	LTE	UTE	WAR			Bobbin Exam
		0.09	144	P2	TWD	8	007	+0.40	LTE	UTE	WAR			Bobbin Exam
		0.22	127	P2	TWD	18	010	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.40	135	P2	TWD	27	012	+0.40	LTE	UTE	WAR			Bobbin Exam
		0.12	135	P2	TWD	11	013	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.15	136	P2	TWD	12	004	+0.34	LTE	UTE	WAR			Bobbin Exam
		0.06	140	P2	TWD	5	004	-0.11	LTE	UTE	WAR			Bobbin Exam
		0.09	125	P2	TWD	8	010	+0.71	LTE	UTE	WAR		4	Bobbin Exam
		0.08	147	P2	TWD	7	012	-0.03	LTE	UTE	WAR		3	Bobbin Exam
		1.18	116	38	VOL		012	+0.29	012	012	WAR			Special Interest
		0.42	118	38	VOL		012	-0.17	012	012	WAR			Special Interest
		0.22	119	98	VOL		010	+0.43	010	010	WAR			Special Interest
78	2	0.14	56	122	VOL		003	-0.34	003	003	WAR			Special Interest
		0.08	133	P2	TWD	6	003	-0.27	LTE	UTE	WAR		5	Bobbin Exam
78	3	0.32	114	122	VOL		011	-0.26	011	011	WAR			Special Interest
		0.26	142	P2	TWD	19	012	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.05	139	P2	TWD	5	011	-0.31	LTE	UTE	WAR		2	Bobbin Exam
		0.07	140	P2	TWD	6	004	+0.37	LTE	UTE	WAR			Bobbin Exam
78	4	0.11	142	P2	TWD	9	012	-0.35	LTE	UTE	WAR		0	Bobbin Exam
		0.06	152	P2	TWD	5	012	+0.32	LTE	UTE	WAR		0	Bobbin Exam
		0.18	56	122	VOL		012	+0.22	012	012	WAR			Special Interest
		0.33	178	74	VOL		012	-0.45	012	012	WAR			Special Interest
78	5	0.13	135	50	VOL		013	+0.29	013	013	WAR			Special Interest
		0.23	164	122	VOL		012	-0.43	012	012	WAR			Special Interest
		0.17	139	P2	TWD	13	012	-0.37	LTE	UTE	WAR		0	Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	\$TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
78	7	0.06	144	P2	TWD	5	013	+0.34	LTE	UTE	WAR	0		Bobbin Exam
		0.34	99	14	VOL		012	+0.20	012	012	WAR			Special Interest
		0.07	150	P2	TWD	6	012	+0.31	LTE	UTE	WAR	2		Bobbin Exam
78	10	0.22	138	P2	TWD	16	010	-0.38	LTE	UTE	WAR			Bobbin Exam
78	11	0.28	130	122	VOL		012	-0.49	012	012	WAR			Special Interest
		0.86	103	18	VOL		010	-0.51	010	010	WAR			Special Interest
		0.12	137	P2	TWD	10	010	-0.43	LTE	UTE	WAR	0		Bobbin Exam
		0.09	152	P2	TWD	8	012	-0.46	LTE	UTE	WAR	0		Bobbin Exam
78	15	0.10	106	P2	TWD	5	007	-0.43	LTE	UTE	WAR	3		Bobbin Exam
		0.16	142	P2	TWD	8	012	+0.17	LTE	UTE	WAR	4		Bobbin Exam
78	18	0.08	143	P2	TWD	5	010	-0.51	LTE	UTE	WAR	0		Bobbin Exam
78	78	0.09	123	P2	TWD	5	007	-0.75	UTE	LTE	WAR	6		Bobbin Exam
		0.09	137	P2	TWD	5	008	-0.64	UTE	LTE	WAR	5		Bobbin Exam
78	92	0.09	148	P2	TWD	5	007	-0.52	LTE	UTE	WAR	2		Bobbin Exam
78	116	1.48	118	158	VOL		014	-0.05	014	014	WAR			Special Interest
		0.24	133	P2	TWD	12	014	-0.70	UTE	LTE	WAR	11		Bobbin Exam
		0.48	129	Q13	VOL		014	-0.75	014	014	WAR			Special Interest
		0.42	137	P2	TWD	19	014	+0.05	UTE	LTE	WAR			Bobbin Exam
78	118	0.13	146	P2	TWD	7	013	+0.08	UTE	LTE	WAR	0		Bobbin Exam
78	131	0.09	155	P2	TWD	5	011	+0.27	UTE	LTE	WAR	0		Bobbin Exam
		0.10	123	P2	TWD	6	006	-0.40	UTE	LTE	WAR			Bobbin Exam
79	1	0.14	135	P2	TWD	12	003	-0.20	LTE	UTE	WAR			Bobbin Exam
		0.19	132	P2	TWD	16	004	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.08	140	P2	TWD	7	006	+0.37	LTE	UTE	WAR			Bobbin Exam
		0.10	131	P2	TWD	9	007	-0.25	LTE	UTE	WAR			Bobbin Exam
		0.07	148	P2	TWD	6	007	+0.40	LTE	UTE	WAR			Bobbin Exam
		0.20	139	P2	TWD	16	012	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.07	146	P2	TWD	7	006	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.12	142	P2	TWD	10	009	+0.62	LTE	UTE	WAR	7		Bobbin Exam
		0.09	135	P2	TWD	8	011	-0.26	LTE	UTE	WAR	0		Bobbin Exam
		0.41	108	146	VOL		011	-0.20	011	011	WAR			Special Interest
		0.37	126	94	VOL		009	+0.34	009	009	WAR			Special Interest
		0.37	88	126	VOL		006	-0.34	006	006	WAR			Special Interest
79	2	0.08	129	P2	TWD	8	002	-0.23	LTE	UTE	WAR	3		Bobbin Exam
		0.07	146	P2	TWD	6	002	+0.42	LTE	UTE	WAR	3		Bobbin Exam
		0.10	133	P2	TWD	9	003	-0.23	LTE	UTE	WAR	4		Bobbin Exam
		0.07	137	P2	TWD	7	007	-0.28	LTE	UTE	WAR	5		Bobbin Exam
		0.31	97	2	VOL		007	-0.14	007	007	WAR			Special Interest
		0.23	119	86	VOL		002	+0.34	002	002	WAR			Special Interest
		0.21	145	2	VOL		003	-0.34	003	003	WAR			Special Interest
		0.26	145	2	VOL		002	-0.25	002	002	WAR			Special Interest
79	3	0.15	115	14	VOL		004	+0.29	004	004	WAR			Special Interest
		0.06	145	P2	TWD	4	004	+0.45	LTE	UTE	WAR	5		Bobbin Exam
79	4				NDF		004	-0.29	004	004				Special Interest
		0.29	140	110	VOL		013	-0.46	013	013	WAR			Special Interest
		0.24	138	P2	TWD	18	012	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.06	107	P2	TWD	6	004	-0.29	LTE	UTE	WAR	2		Bobbin Exam
		0.10	150	P2	TWD	8	013	-0.37	LTE	UTE	WAR	4		Bobbin Exam
79	5	0.13	140	P2	TWD	10	012	-0.35	LTE	UTE	WAR	0		Bobbin Exam
		0.26	146	74	VOL		012	-0.38	012	012	WAR			Special Interest
79	6	1.03	143	162	VOL		012	-0.54	012	012	WAR			Special Interest
		0.07	144	P2	TWD	6	014	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.35	134	P2	TWD	24	012	-0.34	LTE	UTE	WAR	0		Bobbin Exam
79	10	1.27	131	18	VOL		010	-0.66	010	010	WAR			Special Interest
		0.07	142	P2	TWD	7	007	+0.31	LTE	UTE	WAR			Bobbin Exam
		0.32	137	P2	TWD	22	010	-0.40	LTE	UTE	WAR			Bobbin Exam
79	12	0.42	83	146	VOL		010	-0.43	010	010	WAR			Special Interest
		0.06	135	P2	TWD	5	010	-0.43	LTE	UTE	WAR	0		Bobbin Exam
79	14	0.23	131	P2	TWD	11	013	-0.60	LTE	UTE	WAR	8		Bobbin Exam
		0.40	122	110	VOL		013	-0.60	013	013	WAR			Special Interest
		0.23	120	158	VOL		013	+0.00	013	013	WAR			Special Interest
79	16	0.32	137	P2	TWD	15	012	-0.54	LTE	UTE	WAR	0		Bobbin Exam
		0.60	104	110	VOL		012	-0.54	012	012	WAR			Special Interest
		0.23	115	158	VOL		012	+0.09	012	012	WAR			Special Interest
79	22	0.09	138	P2	TWD	5	012	+0.05	LTE	UTE	WAR	0		Bobbin Exam
79	97	0.16	74	P2	TWD	6	007	+0.22	LTE	UTE	WAR	4		Bobbin Exam
79	115	0.08	145	P2	TWD	5	006	+0.16	UTE	LTE	WAR	0		Bobbin Exam
79	117	0.08	54	P2	TWD	5	010	+0.08	UTE	LTE	WAR	0		Bobbin Exam
79	118	0.11	144	P2	TWD	6	012	-0.62	UTE	LTE	WAR	0		Bobbin Exam
79	119	0.16	127	P2	TWD	10	013	-0.67	UTE	LTE	WAR	3		Bobbin Exam
		0.29	81	Q2	VOL		013	-0.75	013	013	WAR			Special Interest
79	131	0.17	137	P2	TWD	10	002	-0.29	UTE	LTE	WAR			Bobbin Exam
		0.08	134	P2	TWD	5	005	+0.24	UTE	LTE	WAR	4		Bobbin Exam
		0.07	126	P2	TWD	4	009	-0.46	UTE	LTE	WAR	3		Bobbin Exam
79	132	0.27	138	P2	TWD	14	011	-0.45	UTE	LTE	WAR			Bobbin Exam
		0.19	151	P2	TWD	10	011	+0.24	UTE	LTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
80	1	0.17	139	P2	TWD	9	006	-0.37	UTE	LTE	WAR			Bobbin Exam
		0.10	152	P2	TWD	6	008	+0.27	UTE	LTE	WAR	4		Bobbin Exam
		0.10	124	P2	TWD	9	004	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.07	144	P2	TWD	6	007	+0.40	LTE	UTE	WAR			Bobbin Exam
80	3	0.22	141	P2	TWD	17	012	+0.37	LTE	UTE	WAR			Bobbin Exam
		0.10	143	P2	TWD	9	010	-0.29	LTE	UTE	WAR	0		Bobbin Exam
		0.07	128	P2	TWD	6	011	-0.31	LTE	UTE	WAR	0		Bobbin Exam
		0.52	121	122	VOL		011	-0.23	011	011	WAR			Special Interest
		0.22	180	122	VOL		010	-0.43	010	010	WAR			Special Interest
80	5	0.18	143	P2	TWD	14	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.17	140	P2	TWD	14	014	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.09	150	P2	TWD	8	013	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.42	98	110	VOL		013	-0.34	013	013	WAR			Special Interest
80	7	1.11	134	166	VOL		010	-0.66	010	010	WAR			Special Interest
		0.30	136	P2	TWD	21	010	-0.37	LTE	UTE	WAR			Bobbin Exam
80	8	0.12	147	P2	TWD	10	012	+0.30	LTE	UTE	WAR	3		Bobbin Exam
		0.34	112	146	VOL		012	+0.24	012	012	WAR			Special Interest
80	10	0.30	137	P2	TWD	21	010	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.66	115	98	VOL		010	-0.40	010	010	WAR			Special Interest
80	11	0.35	33	Q1	VOL		010	-0.37	010	010	WAR			Special Interest
		0.10	133	P2	TWD	9	010	-0.43	LTE	UTE	WAR	4		Bobbin Exam
80	13	0.06	135	P2	TWD	5	012	+0.19	LTE	UTE	WAR	2		Bobbin Exam
		0.26	129	38	VOL		012	+0.08	012	012	WAR			Special Interest
80	17	0.13	133	P2	TWD	6	012	+0.14	LTE	UTE	WAR	3		Bobbin Exam
		0.11	136	P2	TWD	6	014	-0.63	LTE	UTE	WAR	6		Bobbin Exam
80	68	0.17	125	P2	TWD	9	007	-0.72	UTE	LTE	WAR	4		Bobbin Exam
80	88	0.10	110	P2	TWD	5	007	+0.16	LTE	UTE	WAR	5		Bobbin Exam
80	123	0.08	148	P2	TWD	5	011	+0.11	UTE	LTE	WAR	3		Bobbin Exam
80	130	0.08	147	P2	TWD	5	001	+0.05	UTE	LTE	WAR	4		Bobbin Exam
81	2	0.06	146	P2	TWD	5	012	+0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.22	99	38	VOL		012	+0.29	012	012	WAR			Special Interest
81	3	0.16	145	P2	TWD	12	012	-0.30	LTE	UTE	WAR			Bobbin Exam
81	4	0.19	139	P2	TWD	15	012	-0.32	LTE	UTE	WAR			Bobbin Exam
81	5	0.07	149	P2	TWD	6	012	-0.35	LTE	UTE	WAR			Bobbin Exam
		0.06	150	P2	TWD	5	012	+0.38	LTE	UTE	WAR	4		Bobbin Exam
		0.24	130	146	VOL		012	+0.32	012	012	WAR			Special Interest
81	7	0.31	138	P2	TWD	21	010	-0.35	LTE	UTE	WAR			Bobbin Exam
		0.85	120	98	VOL		010	-0.38	010	010	WAR			Special Interest
81	8	0.53	131	P2	TWD	31	010	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.16	146	P2	TWD	13	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.87	68	Q14	VOL		010	-0.26	010	010	WAR			Special Interest
		0.69	159	162	VOL		012	-0.54	012	012	WAR			Special Interest
81	10	0.17	145	P2	TWD	13	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.28	118	122	VOL		012	-0.46	012	012	WAR			Special Interest
81	14	0.08	139	P2	TWD	4	014	-0.51	LTE	UTE	WAR	3		Bobbin Exam
81	17	0.10	143	P2	TWD	6	010	-0.51	LTE	UTE	WAR	3		Bobbin Exam
81	112	0.12	153	P2	TWD	7	007	-0.61	UTE	LTE	WAR	3		Bobbin Exam
81	118	0.17	145	P2	TWD	9	009	-0.59	UTE	LTE	WAR	0		Bobbin Exam
81	119	0.09	154	P2	TWD	6	012	-0.59	UTE	LTE	WAR	4		Bobbin Exam
81	121	0.09	151	P2	TWD	5	012	-0.51	UTE	LTE	WAR	3		Bobbin Exam
81	124	0.11	153	P2	TWD	6	013	-0.64	UTE	LTE	WAR			Bobbin Exam
81	128	0.28	138	P2	TWD	14	013	-0.54	UTE	LTE	WAR			Bobbin Exam
81	131	0.10	127	P2	TWD	6	002	-0.27	UTE	LTE	WAR	4		Bobbin Exam
81	132	0.10	138	P2	TWD	6	011	+0.27	UTE	LTE	WAR	0		Bobbin Exam
82	1	0.26	136	P2	TWD	20	012	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.68	130	146	VOL		012	-0.37	012	012	WAR			Special Interest
82	2	0.51	106	14	VOL		013	-0.29	013	013	WAR			Special Interest
		0.26	115	134	VOL		009	+0.51	009	009	WAR			Special Interest
		0.07	152	P2	TWD	5	009	+0.61	LTE	UTE	WAR	5		Bobbin Exam
		0.05	155	P2	TWD	4	013	-0.40	LTE	UTE	WAR	2		Bobbin Exam
82	4	0.19	136	P2	TWD	15	012	-0.35	LTE	UTE	WAR			Bobbin Exam
82	5	0.11	148	P2	TWD	9	012	-0.34	LTE	UTE	WAR	0		Bobbin Exam
		0.24	98	Q14	VOL		012	-0.26	012	012	WAR			Special Interest
82	8	0.10	140	P2	TWD	9	014	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.15	141	P2	TWD	12	010	-0.35	LTE	UTE	WAR	0		Bobbin Exam
		0.27	139	98	VOL		010	-0.40	010	010	WAR			Special Interest
82	18	0.09	138	P2	TWD	5	010	-0.51	LTE	UTE	WAR	0		Bobbin Exam
82	31	0.11	120	P2	TWD	5	011	-0.06	LTE	UTE	WAR	0		Bobbin Exam
82	111	0.12	152	P2	TWD	7	007	-0.64	UTE	LTE	WAR	5		Bobbin Exam
82	113	0.17	131	P2	TWD	9	011	-0.69	UTE	LTE	WAR	3		Bobbin Exam
82	114	0.14	129	P2	TWD	8	012	-0.75	UTE	LTE	WAR	4		Bobbin Exam
82	131	0.21	144	P2	TWD	11	011	+0.24	UTE	LTE	WAR			Bobbin Exam
83	1	0.30	139	P2	TWD	22	012	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.26	129	P2	TWD	20	013	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.08	142	P2	TWD	8	012	+0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.85	123	146	VOL		012	-0.37	012	012	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	WTW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.37	124	38	VOL		012	+0.31	012	012	WAR			Special Interest
		0.67	130	18	VOL		013	-0.51	013	013	WAR			Special Interest
83	2	0.18	135	P2	TWD	15	011	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.20	135	P2	TWD	16	012	-0.29	LTE	UTE	WAR			Bobbin Exam
83	5	0.08	129	P2	TWD	7	012	-0.35	LTE	UTE	WAR	5		Bobbin Exam
		0.07	152	P2	TWD	6	013	-0.40	LTE	UTE	WAR	3		Bobbin Exam
					NDF		012	-0.35	012	012	WAR			Special Interest
		0.18	155	98	VOL		013	-0.51	013	013	WAR			Special Interest
83	6	0.07	152	P2	TWD	6	013	-0.43	LTE	UTE	WAR	0		Bobbin Exam
		0.33	64	122	VOL		013	-0.37	013	013	WAR			Special Interest
83	7	0.18	142	P2	TWD	14	012	-0.38	LTE	UTE	WAR	3		Bobbin Exam
		0.36	124	134	VOL		010	-0.35	010	010	WAR			Special Interest
		0.40	146	98	VOL		012	-0.54	012	012	WAR			Special Interest
		0.15	134	P2	TWD	12	010	-0.35	LTE	UTE	WAR	2		Bobbin Exam
83	8	0.63	129	P2	TWD	34	010	-0.37	LTE	UTE	WAR			Bobbin Exam
		2.41	119	18	VOL		010	-0.60	010	010	WAR			Special Interest
83	10	0.09	138	P2	TWD	7	004	-0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.30	136	P2	TWD	21	010	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.08	156	P2	TWD	7	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		1.02	131	18	VOL		010	-0.63	010	010	WAR			Special Interest
		0.37	89	122	VOL		012	-0.34	012	012	WAR			Special Interest
		0.31	112	2	VOL		004	-0.23	004	004	WAR			Special Interest
83	11	0.08	152	P2	TWD	7	012	+0.24	LTE	UTE	WAR	4		Bobbin Exam
		0.10	152	P2	TWD	9	014	-0.48	LTE	UTE	WAR	4		Bobbin Exam
		0.36	111	2	VOL		012	+0.24	012	012	WAR			Special Interest
		0.19	116	134	VOL		014	-0.46	014	014	WAR			Special Interest
83	15	0.08	117	P2	TWD	5	012	+0.14	LTE	UTE	WAR			Bobbin Exam
		0.15	144	P2	TWD	8	012	-0.54	LTE	UTE	WAR	5		Bobbin Exam
83	20	0.08	124	P2	TWD	5	012	+0.11	LTE	UTE	WAR	4		Bobbin Exam
		0.13	136	P2	TWD	8	010	-0.52	LTE	UTE	WAR	5		Bobbin Exam
83	112	0.14	145	P2	TWD	8	012	-0.25	UTE	LTE	WAR			Bobbin Exam
83	113	0.08	123	P2	TWD	5	009	+0.08	UTE	LTE	WAR	3		Bobbin Exam
83	114	0.16	131	P2	TWD	8	012	-0.69	UTE	LTE	WAR	4		Bobbin Exam
83	117	0.28	143	P2	TWD	14	009	+0.08	UTE	LTE	WAR			Bobbin Exam
83	121	0.13	146	P2	TWD	8	012	-0.59	UTE	LTE	WAR	4		Bobbin Exam
83	124	0.06	79	P2	TWD	4	011	+0.13	UTE	LTE	WAR	0		Bobbin Exam
83	131	0.08	147	P2	TWD	5	001	+0.27	UTE	LTE	WAR	0		Bobbin Exam
		0.14	132	P2	TWD	8	006	+0.27	UTE	LTE	WAR	5		Bobbin Exam
		0.08	127	P2	TWD	5	006	-0.35	UTE	LTE	WAR	3		Bobbin Exam
84	1	0.18	144	P2	TWD	15	012	-0.31	LTE	UTE	WAR			Bobbin Exam
84	4				NDF		011	-0.35	011	011	WAR			Special Interest
		0.10	138	P2	TWD	8	012	+0.35	LTE	UTE	WAR	5		Bobbin Exam
		0.30	109	62	VOL		012	+0.30	012	012	WAR			Special Interest
		0.06	139	P2	TWD	5	011	-0.35	LTE	UTE	WAR	3		Bobbin Exam
84	5	0.73	152	166	VOL		010	-0.60	010	010	WAR			Special Interest
		0.27	133	P2	TWD	20	010	-0.31	LTE	UTE	WAR			Bobbin Exam
84	7	0.06	137	P2	TWD	6	007	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.22	139	P2	TWD	17	012	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.75	145	162	VOL		012	-0.57	012	012	WAR			Special Interest
		0.34	96	146	VOL		007	-0.26	007	007	WAR			Special Interest
84	9	0.11	147	P2	TWD	9	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.09	152	P2	TWD	8	013	-0.49	LTE	UTE	WAR	4		Bobbin Exam
		0.20	137	122	VOL		013	-0.54	013	013	WAR			Special Interest
84	18	0.11	148	P2	TWD	6	010	-0.51	LTE	UTE	WAR	0		Bobbin Exam
84	30	0.08	142	P2	TWD	5	011	+0.00	LTE	UTE	WAR	0		Bobbin Exam
84	70	0.10	134	P2	TWD	6	007	-0.75	UTE	LTE	WAR	4		Bobbin Exam
84	90	0.09	135	P2	TWD	5	006	+0.19	LTE	UTE	WAR	4		Bobbin Exam
84	116	0.14	141	P2	TWD	8	013	+0.05	UTE	LTE	WAR			Bobbin Exam
		0.13	154	P2	TWD	7	010	+0.05	UTE	LTE	WAR	1		Bobbin Exam
84	123	0.17	147	P2	TWD	10	013	-0.65	UTE	LTE	WAR			Bobbin Exam
		0.11	142	P2	TWD	6	010	-0.54	UTE	LTE	WAR			Bobbin Exam
		0.08	149	P2	TWD	5	012	-0.49	UTE	LTE	WAR	3		Bobbin Exam
84	131	0.13	153	P2	TWD	7	009	+0.48	UTE	LTE	WAR			Bobbin Exam
		0.11	145	P2	TWD	6	011	+0.21	UTE	LTE	WAR	2		Bobbin Exam
		0.15	136	P2	TWD	8	007	-0.46	UTE	LTE	WAR	0		Bobbin Exam
		0.13	138	P2	TWD	7	007	-0.03	UTE	LTE	WAR	0		Bobbin Exam
85	1	0.18	139	P2	TWD	15	012	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.08	145	P2	TWD	7	011	-0.31	LTE	UTE	WAR	0		Bobbin Exam
		0.42	129	146	VOL		011	-0.26	011	011	WAR			Special Interest
85	2	0.47	107	14	VOL		013	-0.29	013	013	WAR			Special Interest
		0.07	131	P2	TWD	5	013	-0.38	LTE	UTE	WAR	4		Bobbin Exam
85	3	0.84	109	138	VOL		012	-0.37	012	012	WAR			Special Interest
		0.13	140	P2	TWD	11	012	-0.32	LTE	UTE	WAR	0		Bobbin Exam
85	5	0.29	108	14	VOL		012	+0.26	012	012	WAR			Special Interest
		0.31	157	122	VOL		010	-0.43	010	010	WAR			Special Interest
		0.16	136	P2	TWD	13	010	-0.34	LTE	UTE	WAR	3		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	&TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
85	7	0.06	146	P2	TWD	5	012	+0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.30	60	Q14	VOL		013	-0.34	013	013	WAR			Special Interest
		0.09	156	P2	TWD	8	013	-0.46	LTE	UTE	WAR	4		Bobbin Exam
85	18	0.12	131	P2	TWD	7	012	-0.57	LTE	UTE	WAR	0		Bobbin Exam
85	21	0.10	120	P2	TWD	5	012	-0.64	LTE	UTE	WAR	5		Bobbin Exam
85	112	0.13	135	P2	TWD	7	011	-0.69	UTE	LTE	WAR	5		Bobbin Exam
85	113	0.19	141	P2	TWD	10	009	-0.54	UTE	LTE	WAR	5		Bobbin Exam
		0.70	94	134	VOL		009	-0.54	009	009	WAR			Special Interest
85	116	0.13	149	P2	TWD	7	012	-0.62	UTE	LTE	WAR	6		Bobbin Exam
85	120	0.10	148	P2	TWD	6	012	-0.54	UTE	LTE	WAR	2		Bobbin Exam
85	123	0.09	151	P2	TWD	5	011	+0.16	UTE	LTE	WAR	2		Bobbin Exam
85	129	0.17	122	P2	TWD	10	010	+0.57	UTE	LTE	WAR	4		Bobbin Exam
		0.38	80	Q8	VOL		010	+0.49	010	010	WAR			Special Interest
85	130	0.20	136	P2	TWD	10	011	-0.43	UTE	LTE	WAR			Bobbin Exam
86	3	0.13	122	P2	TWD	10	012	-0.30	LTE	UTE	WAR			Bobbin Exam
86	4	0.64	156	162	VOL		012	-0.52	012	012	WAR			Special Interest
		0.19	138	P2	TWD	15	012	-0.32	LTE	UTE	WAR	4		Bobbin Exam
86	5	0.22	167	158	VOL		010	-0.32	010	010	WAR			Special Interest
		0.10	133	P2	TWD	9	010	-0.29	LTE	UTE	WAR	3		Bobbin Exam
86	6	0.33	123	122	VOL		010	-0.43	010	010	WAR			Special Interest
		0.26	132	P2	TWD	19	010	-0.34	LTE	UTE	WAR			Bobbin Exam
86	7	0.16	168	26	VOL		012	+0.32	012	012	WAR			Special Interest
		0.56	260	158	VOL		010	-0.30	010	010	WAR			Special Interest
		0.39	287	158	VOL		007	-0.29	007	007	WAR			Special Interest
		0.09	142	P2	TWD	7	010	-0.32	LTE	UTE	WAR	2		Bobbin Exam
		0.06	132	P2	TWD	5	007	-0.35	LTE	UTE	WAR	3		Bobbin Exam
		0.05	143	P2	TWD	5	012	+0.30	LTE	UTE	WAR	2		Bobbin Exam
86	8	0.13	128	P2	TWD	8	012	-0.43	LTE	UTE	WAR	4		Bobbin Exam
86	13	0.46	131	2	VOL		012	+0.16	012	012	WAR			Special Interest
		0.11	145	P2	TWD	9	012	+0.21	LTE	UTE	WAR	3		Bobbin Exam
86	14	0.08	147	P2	TWD	5	010	-0.45	LTE	UTE	WAR	0		Bobbin Exam
86	94	0.09	127	P2	TWD	5	007	+0.19	LTE	UTE	WAR	5		Bobbin Exam
86	97	0.18	104	P2	TWD	6	007	+0.14	LTE	UTE	WAR	6		Bobbin Exam
86	113	0.19	132	P2	TWD	10	012	-0.67	UTE	LTE	WAR			Bobbin Exam
86	116				NDF		012	-0.65	012	012				Special Interest
		0.19	146	P2	TWD	10	012	-0.65	UTE	LTE	WAR	5		Bobbin Exam
		0.11	147	P2	TWD	6	006	-0.48	UTE	LTE	WAR	4		Bobbin Exam
86	126	0.13	146	P2	TWD	7	012	-0.46	UTE	LTE	WAR	4		Bobbin Exam
86	130	0.08	140	P2	TWD	4	011	+0.24	UTE	LTE	WAR	4		Bobbin Exam
86	131	0.08	144	P2	TWD	5	011	+0.21	UTE	LTE	WAR	0		Bobbin Exam
87	3	0.22	141	P2	TWD	18	012	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.07	143	P2	TWD	7	014	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.12	142	P2	TWD	11	013	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.41	156	146	VOL		013	-0.43	013	013	WAR			Special Interest
87	4	0.78	58	Q12	VOL		010	-0.24	010	010	WAR			Special Interest
		0.53	98	38	VOL		012	-0.27	012	012	WAR			Special Interest
		0.25	135	P2	TWD	16	010	-0.32	LTE	UTE	WAR	4		Bobbin Exam
		0.10	143	P2	TWD	8	012	-0.32	LTE	UTE	WAR	0		Bobbin Exam
87	5	0.22	176	122	VOL		013	-0.51	013	013	WAR			Special Interest
		0.50	128	122	VOL		010	-0.46	010	010	WAR			Special Interest
		0.18	139	P2	TWD	15	010	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.11	134	P2	TWD	9	013	-0.43	LTE	UTE	WAR	9		Bobbin Exam
87	6	0.70	278	158	VOL		010	-0.29	010	010	WAR			Special Interest
		0.11	142	P2	TWD	9	010	-0.35	LTE	UTE	WAR	2		Bobbin Exam
87	7	0.86	113	122	VOL		013	-0.51	013	013	WAR			Special Interest
		0.19	83	122	VOL		012	-0.34	012	012	WAR			Special Interest
		0.28	140	P2	TWD	20	013	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.25	137	P2	TWD	19	014	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.07	142	P2	TWD	6	012	-0.40	LTE	UTE	WAR	4		Bobbin Exam
87	10	0.39	115	134	VOL		014	-0.48	014	014	WAR			Special Interest
		0.14	144	P2	TWD	12	014	-0.46	LTE	UTE	WAR	2		Bobbin Exam
87	11				NDF		010	-0.43	010	010				Special Interest
		0.07	145	P2	TWD	6	010	-0.43	LTE	UTE	WAR	2		Bobbin Exam
87	12	0.06	146	P2	TWD	5	010	-0.48	LTE	UTE	WAR	3		Bobbin Exam
					NDF		010	-0.48	010	010				Special Interest
87	14	0.18	137	P2	TWD	10	012	-0.54	LTE	UTE	WAR			Bobbin Exam
87	19	0.13	132	P2	TWD	6	012	+0.11	LTE	UTE	WAR	0		Bobbin Exam
87	20	0.09	132	P2	TWD	6	011	+0.11	LTE	UTE	WAR	2		Bobbin Exam
		0.08	113	P2	TWD	5	012	+0.05	LTE	UTE	WAR	3		Bobbin Exam
87	109	0.13	147	P2	TWD	7	011	-0.74	UTE	LTE	WAR	4		Bobbin Exam
87	113	0.16	148	P2	TWD	9	009	-0.56	UTE	LTE	WAR	5		Bobbin Exam
		0.08	129	P2	TWD	5	010	+0.05	UTE	LTE	WAR	5		Bobbin Exam
		0.09	147	P2	TWD	5	011	+0.05	UTE	LTE	WAR	3		Bobbin Exam
87	115	0.14	139	P2	TWD	8	012	-0.65	UTE	LTE	WAR	5		Bobbin Exam
87	119	0.17	152	P2	TWD	9	012	-0.59	UTE	LTE	WAR	5		Bobbin Exam
88	2	0.13	138	P2	TWD	11	011	-0.28	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.09	143	P2	TWD	8	012	-0.31	LTE	UTE	WAR	3		Bobbin Exam
		0.06	148	P2	TWD	5	012	+0.37	LTE	UTE	WAR	5		Bobbin Exam
		0.25	66	38	VOL		012	+0.28	012	012	WAR			Special Interest
		0.51	115	146	VOL		012	-0.20	012	012	WAR			Special Interest
		0.35	137	146	VOL		011	-0.31	011	011	WAR			Special Interest
88	4	1.48	119	166	VOL		010	-0.60	010	010	WAR			Special Interest
		0.38	132	P2	TWD	25	010	-0.31	LTE	UTE	WAR	5		Bobbin Exam
88	5	0.32	151	158	VOL		010	-0.32	010	010	WAR			Special Interest
		0.17	135	P2	TWD	13	010	-0.32	LTE	UTE	WAR	3		Bobbin Exam
88	6	0.67	118	2	VOL		010	-0.34	010	010	WAR			Special Interest
		0.41	106	38	VOL		012	+0.31	012	012	WAR			Special Interest
		0.09	145	P2	TWD	8	012	+0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.30	135	P2	TWD	21	010	-0.31	LTE	UTE	WAR			Bobbin Exam
88	8	0.50	113	74	VOL		012	+0.14	012	012	WAR			Special Interest
		0.10	153	P2	TWD	8	012	+0.29	LTE	UTE	WAR	4		Bobbin Exam
88	9	0.09	135	P2	TWD	8	010	-0.34	LTE	UTE	WAR	4		Bobbin Exam
					NDF		010	-0.34	010	010				Special Interest
88	10	0.32	146	146	VOL		010	-0.37	010	010	WAR			Special Interest
		0.12	135	P2	TWD	10	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
88	11	0.21	133	P2	TWD	16	012	+0.24	LTE	UTE	WAR			Bobbin Exam
		0.06	140	P2	TWD	6	012	-0.19	LTE	UTE	WAR	0		Bobbin Exam
		0.62	105	74	VOL		012	+0.19	012	012	WAR			Special Interest
					NDF		012	-0.19	012	012				Special Interest
88	16	0.41	120	146	VOL		007	-0.45	007	007	WAR			Special Interest
		0.18	139	P2	TWD	10	007	-0.45	LTE	UTE	WAR	3		Bobbin Exam
88	18	0.08	136	P2	TWD	5	012	+0.11	LTE	UTE	WAR	4		Bobbin Exam
88	88	0.10	156	P2	TWD	6	011	-0.74	LTE	UTE	WAR	2		Bobbin Exam
88	111	0.27	139	P2	TWD	13	013	-0.78	UTE	LTE	WAR			Bobbin Exam
		0.11	146	P2	TWD	6	009	-0.54	UTE	LTE	WAR	5		Bobbin Exam
		0.10	125	P2	TWD	6	012	-0.65	UTE	LTE	WAR	5		Bobbin Exam
88	115	0.17	155	P2	TWD	9	012	-0.65	UTE	LTE	WAR	8		Bobbin Exam
		0.11	142	P2	TWD	6	011	-0.67	UTE	LTE	WAR	0		Bobbin Exam
88	117	0.13	144	P2	TWD	7	010	+0.05	UTE	LTE	WAR	0		Bobbin Exam
88	119	0.10	144	P2	TWD	6	012	-0.54	UTE	LTE	WAR	3		Bobbin Exam
88	122	0.10	141	P2	TWD	6	006	-0.43	UTE	LTE	WAR	1		Bobbin Exam
88	130	0.09	145	P2	TWD	5	007	-0.43	UTE	LTE	WAR	0		Bobbin Exam
		0.10	139	P2	TWD	5	007	-0.03	UTE	LTE	WAR	0		Bobbin Exam
89	1	0.14	134	P2	TWD	12	010	-0.26	LTE	UTE	WAR	3		Bobbin Exam
		0.17	132	P2	TWD	13	013	-0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.38	140	146	VOL		010	-0.28	010	010	WAR			Special Interest
		0.28	132	122	VOL		013	-0.37	013	013	WAR			Special Interest
89	2	0.07	147	P2	TWD	6	013	-0.35	LTE	UTE	WAR	1		Bobbin Exam
					NDF		011	-0.29	011	011				Special Interest
					NDF		013	-0.35	013	013				Special Interest
		0.16	137	P2	TWD	13	012	+0.32	LTE	UTE	WAR			Bobbin Exam
		0.06	138	P2	TWD	5	011	-0.29	LTE	UTE	WAR	2		Bobbin Exam
89	3				NDF		013	-0.40	013	013				Special Interest
		0.20	140	P2	TWD	16	010	-0.31	LTE	UTE	WAR	0		Bobbin Exam
		0.06	143	P2	TWD	5	013	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.85	125	146	VOL		010	-0.28	010	010	WAR			Special Interest
89	4	0.14	142	P2	TWD	12	013	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.30	136	P2	TWD	21	012	-0.32	LTE	UTE	WAR			Bobbin Exam
		1.07	114	14	VOL		012	-0.35	012	012	WAR			Special Interest
89	5	1.07	125	146	VOL		010	-0.34	010	010	WAR			Special Interest
		0.36	134	P2	TWD	24	010	-0.31	LTE	UTE	WAR	5		Bobbin Exam
89	7	0.96	117	122	VOL		012	-0.37	012	012	WAR			Special Interest
		0.34	136	P2	TWD	23	012	-0.37	LTE	UTE	WAR			Bobbin Exam
89	8	0.06	153	P2	TWD	5	012	+0.29	LTE	UTE	WAR	3		Bobbin Exam
					NDF		012	+0.29	012	012				Special Interest
89	10	0.05	150	P2	TWD	5	011	-0.45	LTE	UTE	WAR	2		Bobbin Exam
					NDF		011	-0.45	011	011				Special Interest
89	11				NDF		010	-0.40	010	010				Special Interest
		0.51	112	74	VOL		014	+0.06	014	014	WAR			Special Interest
					NDF		013	-0.54	013	013				Special Interest
		0.12	137	P2	TWD	10	014	+0.23	LTE	UTE	WAR			Bobbin Exam
		0.12	129	P2	TWD	10	013	-0.54	LTE	UTE	WAR	4		Bobbin Exam
		0.07	130	P2	TWD	7	010	-0.40	LTE	UTE	WAR	4		Bobbin Exam
89	41	0.10	111	P2	TWD	5	010	-0.69	LTE	UTE	WAR	0		Bobbin Exam
89	68	0.20	96	Q5	VOL		007	-0.54	007	007	WAR			Special Interest
		0.18	122	P2	TWD	10	007	-0.77	UTE	LTE	WAR	8		Bobbin Exam
89	81	0.16	130	P2	TWD	9	006	+0.17	LTE	UTE	WAR			Bobbin Exam
89	114	0.14	146	P2	TWD	8	012	-0.68	UTE	LTE	WAR	6		Bobbin Exam
89	115	0.47	82	134	VOL		012	-0.62	012	012	WAR			Special Interest
		0.21	144	P2	TWD	11	012	-0.67	UTE	LTE	WAR	6		Bobbin Exam
89	118	0.08	154	P2	TWD	5	011	+0.14	UTE	LTE	WAR	2		Bobbin Exam
89	123	0.07	155	P2	TWD	4	011	+0.16	UTE	LTE	WAR	3		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
89	129	0.07	152	P2	TWD	4	012	-0.49	UTE	LTE	WAR	3		Bobbin Exam
		0.10	142	P2	TWD	6	011	+0.27	UTE	LTE	WAR			Bobbin Exam
89	130	0.09	113	P2	TWD	5	007	+0.00	UTE	LTE	WAR	3		Bobbin Exam
		0.09	98	P2	TWD	5	007	-0.43	UTE	LTE	WAR	3		Bobbin Exam
90	1	0.19	139	P2	TWD	15	011	-0.28	LTE	UTE	WAR	4		Bobbin Exam
		0.14	139	P2	TWD	12	012	-0.31	LTE	UTE	WAR	0		Bobbin Exam
		0.06	150	P2	TWD	5	013	-0.37	LTE	UTE	WAR	3		Bobbin Exam
		0.54	120	122	VOL		011	-0.28	011	011	WAR			Special Interest
		0.24	139	122	VOL		012	-0.29	012	012	WAR			Special Interest
					NDF		013	-0.37	013	013				Special Interest
90	2	0.08	136	P2	TWD	7	012	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.08	153	P2	TWD	7	013	-0.35	LTE	UTE	WAR	3		Bobbin Exam
		0.19	147	134	VOL		013	-0.37	013	013	WAR			Special Interest
90	3	0.16	135	P2	TWD	13	012	+0.34	LTE	UTE	WAR			Bobbin Exam
		0.06	149	P2	TWD	5	012	-0.09	LTE	UTE	WAR	3		Bobbin Exam
		0.12	138	P2	TWD	10	010	-0.28	LTE	UTE	WAR	5		Bobbin Exam
		0.30	162	122	VOL		010	-0.31	010	010	WAR			Special Interest
		0.21	116	14	VOL		012	-0.09	012	012	WAR			Special Interest
90	4	0.12	130	P2	TWD	10	010	-0.34	LTE	UTE	WAR	5		Bobbin Exam
		0.13	167	134	VOL		010	-0.34	010	010	WAR			Special Interest
90	5	0.59	129	122	VOL		010	-0.34	010	010	WAR			Special Interest
					NDF		013	-0.43	013	013				Special Interest
		0.23	139	P2	TWD	17	010	-0.29	LTE	UTE	WAR	3		Bobbin Exam
		0.28	138	P2	TWD	20	012	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.06	160	P2	TWD	5	013	-0.43	LTE	UTE	WAR	3		Bobbin Exam
		0.81	113	122	VOL		012	-0.37	012	012	WAR			Special Interest
90	6	0.14	150	P2	TWD	12	012	+0.29	LTE	UTE	WAR			Bobbin Exam
		0.15	136	P2	TWD	12	010	-0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.08	143	P2	TWD	7	011	+0.29	LTE	UTE	WAR	3		Bobbin Exam
		0.23	109	134	VOL		010	-0.34	010	010	WAR			Special Interest
		0.24	101	2	VOL		011	+0.24	011	011	WAR			Special Interest
		0.39	128	2	VOL		012	+0.29	012	012	WAR			Special Interest
90	7	0.16	152	P2	TWD	13	012	-0.37	LTE	UTE	WAR			Bobbin Exam
90	8	0.57	147	110	VOL		012	-0.40	012	012	WAR			Special Interest
		0.07	150	P2	TWD	4	014	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.12	149	P2	TWD	8	012	+0.26	LTE	UTE	WAR	5		Bobbin Exam
		0.20	137	P2	TWD	12	012	-0.40	LTE	UTE	WAR	5		Bobbin Exam
90	9	0.21	143	14	VOL		012	+0.23	012	012	WAR			Special Interest
		0.07	149	P2	TWD	6	010	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.06	140	P2	TWD	5	012	-0.43	LTE	UTE	WAR	0		Bobbin Exam
					NDF		010	-0.40	010	010				Special Interest
					NDF		012	-0.43	012	012				Special Interest
90	10	0.06	132	P2	TWD	6	012	+0.24	LTE	UTE	WAR	2		Bobbin Exam
		0.20	89	26	VOL		012	+0.19	012	012	WAR			Special Interest
90	13	0.15	146	P2	TWD	8	012	-0.52	LTE	UTE	WAR	3		Bobbin Exam
		0.13	147	P2	TWD	7	012	+0.17	LTE	UTE	WAR	4		Bobbin Exam
90	87	0.08	133	P2	TWD	4	011	-0.08	LTE	UTE	WAR	3		Bobbin Exam
90	109	0.10	153	P2	TWD	6	009	-0.56	UTE	LTE	WAR	7		Bobbin Exam
90	111	0.33	131	P2	TWD	16	014	-0.78	UTE	LTE	WAR			Bobbin Exam
		0.12	140	P2	TWD	6	009	-0.52	UTE	LTE	WAR	5		Bobbin Exam
90	113	0.74	104	98	VOL		009	-0.57	009	009	WAR			Special Interest
		0.59	121	146	VOL		009	+0.13	009	009	WAR			Special Interest
		0.14	146	P2	TWD	8	009	+0.11	UTE	LTE	WAR	3		Bobbin Exam
		0.21	142	P2	TWD	11	009	-0.54	UTE	LTE	WAR	6		Bobbin Exam
90	114	0.11	134	P2	TWD	6	009	-0.57	UTE	LTE	WAR	2		Bobbin Exam
90	115	0.37	134	P2	TWD	17	009	-0.51	UTE	LTE	WAR			Bobbin Exam
		0.08	159	P2	TWD	5	010	+0.13	UTE	LTE	WAR	2		Bobbin Exam
90	119	0.12	151	P2	TWD	6	012	-0.57	UTE	LTE	WAR	5		Bobbin Exam
90	123	0.12	149	P2	TWD	6	012	-0.56	UTE	LTE	WAR			Bobbin Exam
90	124	0.08	152	P2	TWD	5	012	-0.46	UTE	LTE	WAR			Bobbin Exam
90	125	0.09	143	P2	TWD	5	012	-0.45	UTE	LTE	WAR	0		Bobbin Exam
90	127	0.11	146	P2	TWD	6	013	+0.13	UTE	LTE	WAR	3		Bobbin Exam
		0.08	152	P2	TWD	5	013	-0.51	UTE	LTE	WAR	5		Bobbin Exam
90	128	0.19	119	P2	TWD	11	010	+0.59	UTE	LTE	WAR			Bobbin Exam
		0.10	138	P2	TWD	6	011	+0.24	UTE	LTE	WAR	1		Bobbin Exam
90	129	0.13	146	P2	TWD	7	006	+0.24	UTE	LTE	WAR	0		Bobbin Exam
		0.13	146	P2	TWD	7	008	+0.32	UTE	LTE	WAR	5		Bobbin Exam
		0.17	142	P2	TWD	9	009	+0.46	UTE	LTE	WAR	5		Bobbin Exam
91	1	0.13	140	P2	TWD	11	012	+0.37	LTE	UTE	WAR			Bobbin Exam
		0.07	145	P2	TWD	6	012	-0.29	LTE	UTE	WAR	4		Bobbin Exam
91	5	0.99	125	122	VOL		012	-0.37	012	012	WAR			Special Interest
		0.26	142	P2	TWD	19	012	-0.34	LTE	UTE	WAR	2		Bobbin Exam
91	6	0.18	140	P2	TWD	15	010	-0.32	LTE	UTE	WAR	4		Bobbin Exam
		0.05	138	P2	TWD	5	012	-0.37	LTE	UTE	WAR	3		Bobbin Exam
		0.06	153	P2	TWD	5	013	-0.45	LTE	UTE	WAR	3		Bobbin Exam
		0.41	133	134	VOL		010	-0.34	010	010	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	#TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
							NDF	012	-0.37	012	012			Special Interest
							NDF	013	-0.45	013	013			Special Interest
91	7	0.93	122	122	P2	TWD 18	012	-0.37	012	012	WAR			Special Interest
		0.24	138	P2	TWD 12	012	-0.37	LTE	UTE	WAR				Bobbin Exam
		0.14	154	P2	TWD 12	012	+0.31	LTE	UTE	WAR				Bobbin Exam
		0.14	142	P2	TWD 12	013	-0.46	LTE	UTE	WAR		4		Bobbin Exam
		0.45	113	122	P2	TWD 11	013	-0.46	013	013	WAR			Special Interest
91	9	0.13	137	P2	TWD 8	012	-0.40	LTE	UTE	WAR		2		Bobbin Exam
		0.09	136	P2	TWD 8	012	+0.29	LTE	UTE	WAR		2		Bobbin Exam
		0.43	127	74	P2	TWD 8	012	+0.09	012	012	WAR			Special Interest
		0.22	156	122	P2	TWD 5	011	-0.43	011	011	WAR			Special Interest
91	10	0.05	152	P2	TWD 5	012	+0.24	LTE	UTE	WAR		0		Bobbin Exam
		0.26	127	26	P2	TWD 5	012	+0.13	012	012	WAR			Special Interest
91	11	0.15	148	P2	TWD 12	012	-0.46	LTE	UTE	WAR		2		Bobbin Exam
		0.41	136	122	P2	TWD 5	012	-0.49	012	012	WAR			Special Interest
91	14	0.08	137	P2	TWD 5	011	+0.23	LTE	UTE	WAR		0		Bobbin Exam
91	15	0.09	157	P2	TWD 5	010	-0.48	LTE	UTE	WAR		0		Bobbin Exam
91	17	0.15	143	P2	TWD 8	014	-0.60	LTE	UTE	WAR				Bobbin Exam
		0.09	144	P2	TWD 5	014	+0.11	LTE	UTE	WAR		2		Bobbin Exam
91	113	0.14	132	P2	TWD 8	009	-0.54	UTE	LTE	WAR		6		Bobbin Exam
91	114	0.15	150	P2	TWD 8	009	-0.51	UTE	LTE	WAR				Bobbin Exam
		0.09	142	P2	TWD 5	012	-0.65	UTE	LTE	WAR		4		Bobbin Exam
91	116	0.85	116	146	P2	TWD 11	009	+0.13	009	009	WAR			Special Interest
		0.22	147	P2	TWD 5	009	+0.11	UTE	LTE	WAR		5		Bobbin Exam
		0.09	140	P2	TWD 5	009	-0.54	UTE	LTE	WAR		5		Bobbin Exam
91	118	0.63	100	98	P2	TWD 7	012	-0.03	UTE	LTE	WAR			Special Interest
		0.13	142	P2	TWD 10	009	-0.48	UTE	LTE	WAR		5		Bobbin Exam
		0.19	129	P2	TWD 7	009	-0.46	UTE	LTE	WAR		1		Bobbin Exam
91	121	0.12	140	P2	TWD 12	012	-0.53	UTE	LTE	WAR				Bobbin Exam
91	124	0.24	145	P2	TWD 11	009	+0.54	UTE	LTE	WAR				Bobbin Exam
91	129	0.20	141	P2	TWD 6	011	+0.24	UTE	LTE	WAR		6		Bobbin Exam
		0.11	152	P2	TWD 6	011	+0.27	UTE	LTE	WAR				Bobbin Exam
91	130	0.10	108	P2	TWD 4	007	-0.48	UTE	LTE	WAR				Bobbin Exam
		0.07	144	P2	TWD 8	010	+0.00	UTE	LTE	WAR		0		Bobbin Exam
		0.15	81	P2	TWD 5	010	+0.56	UTE	LTE	WAR				Bobbin Exam
92	1					NDF	010	-0.26	010	010				Special Interest
		0.05	145	P2	TWD 8	010	-0.26	LTE	UTE	WAR		2		Bobbin Exam
92	4	0.09	141	P2	TWD 6	014	-0.32	LTE	UTE	WAR		2		Bobbin Exam
		0.07	154	P2	TWD 6	014	-0.40	LTE	UTE	WAR		3		Bobbin Exam
		0.17	141	98	P2	TWD 6	010	-0.29	010	010	WAR			Special Interest
						NDF	014	-0.40	014	014				Special Interest
		0.26	60	Q6	P2	TWD 5	010	-0.26	010	010	WAR			Special Interest
92	5					NDF	010	-0.34	010	010				Special Interest
		0.06	134	P2	TWD 5	010	-0.34	LTE	UTE	WAR		3		Bobbin Exam
92	6	0.29	140	98	P2	TWD 9	010	-0.32	010	010	WAR			Special Interest
		1.63	108	134	P2	TWD 31	012	-0.35	012	012	WAR			Special Interest
		0.54	133	P2	TWD 9	010	-0.35	LTE	UTE	WAR				Bobbin Exam
		0.11	147	P2	TWD 19	014	-0.34	LTE	UTE	WAR		3		Bobbin Exam
		0.25	143	P2	TWD 6	014	-0.40	LTE	UTE	WAR		5		Bobbin Exam
		0.07	153	P2	TWD 6	014	+0.30	LTE	UTE	WAR		0		Bobbin Exam
		0.15	121	134	P2	TWD 6	012	+0.03	012	012	WAR			Special Interest
		0.91	111	158	P2	TWD 6	014	-0.40	014	014	WAR			Special Interest
		0.22	100	110	P2	TWD 6	014	+0.30	014	014	WAR			Special Interest
		0.07	149	P2	TWD 6	012	+0.03	LTE	UTE	WAR		2		Bobbin Exam
92	7	0.22	143	122	P2	TWD 13	010	-0.34	010	010	WAR			Special Interest
		0.35	131	38	P2	TWD 8	012	+0.17	012	012	WAR			Special Interest
		0.09	152	P2	TWD 8	012	+0.29	LTE	UTE	WAR		3		Bobbin Exam
		0.17	139	P2	TWD 6	010	-0.34	LTE	UTE	WAR		4		Bobbin Exam
92	10					NDF	011	-0.42	011	011				Special Interest
		0.07	147	P2	TWD 6	011	-0.42	LTE	UTE	WAR		2		Bobbin Exam
92	12					NDF	014	-0.56	014	014				Special Interest
		0.07	128	P2	TWD 6	014	-0.56	LTE	UTE	WAR		2		Bobbin Exam
92	15	0.10	100	P2	TWD 6	012	+0.20	LTE	UTE	WAR		4		Bobbin Exam
92	102	0.06	145	P2	TWD 4	007	+0.17	LTE	UTE	WAR				Bobbin Exam
92	110	0.13	125	P2	TWD 7	012	-0.69	UTE	LTE	WAR		0		Bobbin Exam
92	112	0.51	121	2	P2	TWD 10	014	-0.03	014	014	WAR			Special Interest
		0.19	140	P2	TWD 14	013	+0.03	UTE	LTE	WAR		4		Bobbin Exam
		0.28	135	P2	TWD 8	009	-0.75	UTE	LTE	WAR				Bobbin Exam
92	113	0.15	146	P2	TWD 6	012	-0.55	UTE	LTE	WAR		5		Bobbin Exam
92	114	0.11	146	P2	TWD 6	012	-0.66	UTE	LTE	WAR		3		Bobbin Exam
92	115	0.12	147	P2	TWD 6	009	-0.52	UTE	LTE	WAR		2		Bobbin Exam
92	118	0.14	144	P2	TWD 8	009	-0.59	UTE	LTE	WAR		3		Bobbin Exam
92	120	0.10	135	P2	TWD 6	009	-0.54	UTE	LTE	WAR		2		Bobbin Exam
92	126	0.11	146	P2	TWD 6	008	+0.27	UTE	LTE	WAR		6		Bobbin Exam
93	3	0.25	138	P2	TWD 18	012	-0.34	LTE	UTE	WAR				Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
93	4	0.07	147	P2	TWD	6	010	-0.28	LTE	UTE	WAR	3		Bobbin Exam
					NDF		010	-0.28	010	010				Special Interest
		0.06	139	P2	TWD	5	010	-0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.07	147	P2	TWD	6	014	-0.37	LTE	UTE	WAR	3		Bobbin Exam
		0.10	148	P2	TWD	8	012	-0.35	LTE	UTE	WAR	0		Bobbin Exam
					NDF		010	-0.34	010	010				Special Interest
		0.31	136	98	VOL		012	-0.35	012	012	WAR			Special Interest
		0.20	51	Q8	VOL		014	-0.35	014	014	WAR			Special Interest
					NDF		014	-0.37	014	014				Special Interest
		0.15	143	P2	TWD	12	012	-0.37	LTE	UTE	WAR	0		Bobbin Exam
93	5	0.08	138	P2	TWD	7	010	-0.34	LTE	UTE	WAR	2		Bobbin Exam
		0.44	126	122	VOL		012	-0.34	012	012	WAR			Special Interest
					NDF		010	-0.34	010	010				Special Interest
		0.10	143	P2	TWD	8	012	+0.29	LTE	UTE	WAR	3		Bobbin Exam
		0.23	143	P2	TWD	16	010	-0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.49	122	98	VOL		010	-0.37	010	010	WAR			Special Interest
		0.29	104	2	VOL		012	+0.29	012	012	WAR			Special Interest
		0.13	150	P2	TWD	10	014	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.07	151	P2	TWD	6	012	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.06	154	P2	TWD	6	012	+0.26	LTE	UTE	WAR	2		Bobbin Exam
93	6	0.08	136	P2	TWD	7	014	+0.29	LTE	UTE	WAR	0		Bobbin Exam
		0.33	110	74	VOL		012	+0.03	012	012	WAR			Special Interest
		0.19	152	122	VOL		012	-0.40	012	012	WAR			Special Interest
		0.28	118	50	VOL		014	+0.14	014	014	WAR			Special Interest
		0.07	153	P2	TWD	6	010	-0.37	LTE	UTE	WAR	2		Bobbin Exam
		0.24	148	P2	TWD	17	012	+0.27	LTE	UTE	WAR			Bobbin Exam
					NDF		010	-0.37	010	010				Special Interest
		0.13	151	P2	TWD	10	012	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.08	143	P2	TWD	7	010	-0.37	LTE	UTE	WAR	1		Bobbin Exam
					NDF		010	-0.37	010	010				Special Interest
93	15	0.10	143	P2	TWD	6	012	+0.17	LTE	UTE	WAR	4		Bobbin Exam
		0.09	156	P2	TWD	5	010	-0.45	LTE	UTE	WAR	0		Bobbin Exam
		0.09	123	P2	TWD	5	009	-0.59	LTE	UTE	WAR			Bobbin Exam
		0.08	145	P2	TWD	4	009	-0.55	UTE	LTE	WAR	0		Bobbin Exam
		0.74	103	98	VOL		009	-0.55	009	009	WAR			Special Interest
		0.20	150	P2	TWD	10	009	-0.52	UTE	LTE	WAR	6		Bobbin Exam
		0.13	141	P2	TWD	8	009	-0.48	UTE	LTE	WAR	3		Bobbin Exam
		0.09	158	P2	TWD	5	012	-0.57	UTE	LTE	WAR	4		Bobbin Exam
		0.18	144	P2	TWD	9	009	-0.59	UTE	LTE	WAR	4		Bobbin Exam
		0.13	140	P2	TWD	8	012	-0.46	UTE	LTE	WAR	4		Bobbin Exam
93	121	0.11	139	P2	TWD	7	012	-0.49	UTE	LTE	WAR	5		Bobbin Exam
		0.17	142	P2	TWD	10	009	-0.46	UTE	LTE	WAR			Bobbin Exam
		0.09	150	P2	TWD	6	011	+0.24	UTE	LTE	WAR	0		Bobbin Exam
		0.10	137	P2	TWD	6	012	-0.40	UTE	LTE	WAR	3		Bobbin Exam
		0.07	157	P2	TWD	4	012	+0.24	UTE	LTE	WAR	0		Bobbin Exam
		0.08	156	P2	TWD	7	007	+0.37	LTE	UTE	WAR			Bobbin Exam
		0.14	131	P2	TWD	11	011	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.21	130	P2	TWD	16	012	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.07	139	P2	TWD	6	008	-0.29	LTE	UTE	WAR	2		Bobbin Exam
		0.05	139	P2	TWD	5	009	-0.34	LTE	UTE	WAR	3		Bobbin Exam
94	1	0.32	129	74	VOL		008	+0.31	008	008	WAR			Special Interest
					NDF		009	-0.34	009	009				Special Interest
		0.14	134	P2	TWD	11	012	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.08	138	P2	TWD	7	010	-0.28	LTE	UTE	WAR	4		Bobbin Exam
					NDF		010	-0.28	010	010				Special Interest
		0.33	138	P2	TWD	21	012	-0.35	LTE	UTE	WAR			Bobbin Exam
		1.21	118	98	VOL		012	-0.37	012	012	WAR			Special Interest
		0.20	139	P2	TWD	15	012	-0.37	LTE	UTE	WAR	3		Bobbin Exam
		0.14	154	P2	TWD	10	013	-0.43	LTE	UTE	WAR	1		Bobbin Exam
		0.60	127	98	VOL		012	-0.37	012	012	WAR			Special Interest
94	6	0.32	187	134	VOL		013	-0.43	013	013	WAR			Special Interest
		0.18	141	P2	TWD	14	010	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.19	142	P2	TWD	14	013	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.13	145	P2	TWD	10	014	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.06	137	P2	TWD	6	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
					NDF		010	-0.37	010	010				Special Interest
		0.07	139	P2	TWD	6	010	-0.40	LTE	UTE	WAR	0		Bobbin Exam
					NDF		010	-0.40	010	010				Special Interest
		0.11	140	P2	TWD	6	011	-0.51	LTE	UTE	WAR	5		Bobbin Exam
		0.11	145	P2	TWD	5	012	-0.61	LTE	UTE	WAR	0		Bobbin Exam
94	53	0.17	87	P2	TWD	8	008	+0.08	LTE	UTE	WAR	0		Bobbin Exam
		0.13	125	P2	TWD	7	008	+0.25	LTE	UTE	WAR			Bobbin Exam
		0.14	145	P2	TWD	8	008	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.16	127	P2	TWD	9	010	-0.70	LTE	UTE	WAR			Bobbin Exam
		0.08	97	P2	TWD	5	009	-0.59	LTE	UTE	WAR			Bobbin Exam
		0.12	155	P2	TWD	7	012	-0.63	UTE	LTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	8TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
94	117	0.12	150	P2	TWD	7	009	-0.52	UTE	LTE	WAR	7		Bobbin Exam
		0.09	128	P2	TWD	6	006	+0.19	UTE	LTE	WAR	4		Bobbin Exam
		0.13	136	P2	TWD	8	009	-0.49	UTE	LTE	WAR	5		Bobbin Exam
94	118	0.13	147	P2	TWD	7	009	-0.62	UTE	LTE	WAR	2		Bobbin Exam
94	120	0.08	144	P2	TWD	5	009	-0.54	UTE	LTE	WAR	3		Bobbin Exam
94	123	0.13	151	P2	TWD	8	012	-0.48	UTE	LTE	WAR			Bobbin Exam
94	128	0.17	144	P2	TWD	9	009	+0.51	UTE	LTE	WAR	10		Bobbin Exam
		0.09	140	P2	TWD	5	008	+0.29	UTE	LTE	WAR			Bobbin Exam
94	129	0.12	141	P2	TWD	7	013	-0.46	UTE	LTE	WAR			Bobbin Exam
		0.10	153	P2	TWD	6	007	-0.05	UTE	LTE	WAR			Bobbin Exam
		0.12	137	P2	TWD	6	007	-0.46	UTE	LTE	WAR			Bobbin Exam
		0.17	144	P2	TWD	9	006	+0.21	UTE	LTE	WAR			Bobbin Exam
		0.09	122	P2	TWD	5	009	-0.48	UTE	LTE	WAR	5		Bobbin Exam
95	1	0.20	140	P2	TWD	15	012	-0.26	LTE	UTE	WAR			Bobbin Exam
		0.19	136	P2	TWD	14	013	-0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.13	142	P2	TWD	11	015	+0.62	LTE	UTE	WAR	3		Bobbin Exam
		0.41	137	110	VOL		013	-0.37	013	013	WAR			Special Interest
		0.36	104	26	VOL		015	+0.54	015	015	WAR			Special Interest
95	2	0.09	143	P2	TWD	7	012	-0.32	LTE	UTE	WAR	1		Bobbin Exam
					NDF		012	-0.32	012	012				Special Interest
95	3	0.23	138	P2	TWD	17	012	-0.29	LTE	UTE	WAR			Bobbin Exam
95	4	0.08	147	P2	TWD	7	012	-0.32	LTE	UTE	WAR	0		Bobbin Exam
		0.07	145	P2	TWD	6	012	+0.37	LTE	UTE	WAR	1		Bobbin Exam
		0.23	154	98	VOL		012	-0.35	012	012	WAR			Special Interest
		0.14	100	146	VOL		012	+0.32	012	012	WAR			Special Interest
95	5	0.12	142	P2	TWD	10	010	-0.31	LTE	UTE	WAR	4		Bobbin Exam
		0.23	110	74	VOL		010	+0.54	010	010	WAR			Special Interest
95	6	0.17	144	P2	TWD	13	012	-0.35	LTE	UTE	WAR			Bobbin Exam
95	7	0.18	135	P2	TWD	14	012	-0.37	LTE	UTE	WAR	1		Bobbin Exam
		0.08	141	P2	TWD	7	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
					NDF		010	-0.37	010	010				Special Interest
		0.52	122	122	VOL		012	-0.37	012	012	WAR			Special Interest
95	8	0.06	135	P2	TWD	5	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.11	147	P2	TWD	8	012	+0.27	LTE	UTE	WAR	2		Bobbin Exam
					NDF		010	-0.37	010	010				Special Interest
		0.41	117	62	VOL		012	+0.08	012	012	WAR			Special Interest
95	9	0.08	148	P2	TWD	7	011	-0.43	LTE	UTE	WAR	2		Bobbin Exam
					NDF		011	-0.43	011	011				Special Interest
95	10	0.12	145	P2	TWD	10	014	+0.24	LTE	UTE	WAR	4		Bobbin Exam
		0.52	114	110	VOL		014	+0.24	014	014	WAR			Special Interest
95	11	0.21	141	P2	TWD	15	014	-0.48	LTE	UTE	WAR			Bobbin Exam
95	16	0.12	154	P2	TWD	6	009	-0.48	LTE	UTE	WAR	2		Bobbin Exam
		0.09	151	P2	TWD	5	010	-0.48	LTE	UTE	WAR	5		Bobbin Exam
95	53	0.08	73	P2	TWD	5	008	+0.14	LTE	UTE	WAR	0		Bobbin Exam
95	79	0.09	137	P2	TWD	4	008	+0.19	LTE	UTE	WAR	0		Bobbin Exam
95	93	0.07	131	P2	TWD	4	009	-0.54	LTE	UTE	WAR			Bobbin Exam
95	95	0.13	124	P2	TWD	8	009	-0.59	LTE	UTE	WAR			Bobbin Exam
95	100	0.10	147	P2	TWD	6	009	-0.54	LTE	UTE	WAR	0		Bobbin Exam
95	103	0.13	144	P2	TWD	6	010	+0.08	LTE	UTE	WAR	4		Bobbin Exam
95	110	0.20	129	P2	TWD	10	014	-0.72	UTE	LTE	WAR			Bobbin Exam
95	115	0.09	152	P2	TWD	5	012	-0.62	UTE	LTE	WAR	5		Bobbin Exam
95	117	0.10	154	P2	TWD	6	014	+0.05	UTE	LTE	WAR			Bobbin Exam
		0.11	154	P2	TWD	6	009	-0.56	UTE	LTE	WAR	4		Bobbin Exam
		0.11	143	P2	TWD	6	014	-0.65	UTE	LTE	WAR	8		Bobbin Exam
95	121	0.08	138	P2	TWD	5	012	-0.56	UTE	LTE	WAR	3		Bobbin Exam
96	2	0.35	141	P2	TWD	23	012	-0.29	LTE	UTE	WAR			Bobbin Exam
		1.08	120	122	VOL		012	-0.31	012	012	WAR			Special Interest
96	4	0.20	140	P2	TWD	15	012	-0.32	LTE	UTE	WAR			Bobbin Exam
96	6	0.07	129	P2	TWD	6	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.23	135	P2	TWD	17	012	-0.40	LTE	UTE	WAR	3		Bobbin Exam
					NDF		010	-0.37	010	010				Special Interest
		0.74	126	122	VOL		012	-0.51	012	012	WAR			Special Interest
96	7	0.18	139	P2	TWD	14	010	-0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.09	151	P2	TWD	7	012	-0.40	LTE	UTE	WAR	2		Bobbin Exam
		0.37	125	74	VOL		010	-0.40	010	010	WAR			Special Interest
		0.20	106	98	VOL		012	-0.43	012	012	WAR			Special Interest
96	8	0.11	147	P2	TWD	9	012	-0.40	LTE	UTE	WAR	1		Bobbin Exam
		0.36	124	122	VOL		012	-0.37	012	012	WAR			Special Interest
96	9	0.10	136	P2	TWD	8	010	-0.34	LTE	UTE	WAR	0		Bobbin Exam
		0.19	46	06	VOL		010	-0.34	010	010	WAR			Special Interest
96	10	0.06	140	P2	TWD	5	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
					NDF		010	-0.37	010	010				Special Interest
96	11	0.14	151	P2	TWD	11	014	-0.53	LTE	UTE	WAR			Bobbin Exam
		0.08	151	P2	TWD	6	010	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.07	135	P2	TWD	6	014	+0.21	LTE	UTE	WAR	2		Bobbin Exam
		0.33	127	14	VOL		014	-0.51	014	014	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.25	82	110	VOL		014	+0.21	014	014	WAR			Special Interest
		0.14	101	Q6	VOL		010	-0.37	010	010	WAR			Special Interest
96	52	0.10	105	P2	TWD	5	007	+0.14	LTE	UTE	WAR	4		Bobbin Exam
96	62	0.10	141	P2	TWD	6	007	-0.72	UTE	LTE	WAR	0		Bobbin Exam
96	70	0.10	87	P2	TWD	6	008	+0.19	LTE	UTE	WAR	4		Bobbin Exam
96	76	0.09	142	P2	TWD	5	010	+0.03	LTE	UTE	WAR			Bobbin Exam
		0.08	142	P2	TWD	4	006	+0.14	LTE	UTE	WAR			Bobbin Exam
		0.09	107	P2	TWD	5	007	-0.59	LTE	UTE	WAR	6		Bobbin Exam
		0.09	155	P2	TWD	5	011	-0.74	LTE	UTE	WAR	5		Bobbin Exam
96	79	0.09	132	P2	TWD	5	008	+0.14	LTE	UTE	WAR	4		Bobbin Exam
96	89	0.10	104	P2	TWD	6	009	-0.59	LTE	UTE	WAR			Bobbin Exam
96	118	0.13	147	P2	TWD	7	009	-0.56	UTE	LTE	WAR	3		Bobbin Exam
		0.12	116	P2	TWD	6	013	-0.65	UTE	LTE	WAR	5		Bobbin Exam
					NDF		009	+9.58	009	010				Special Interest
96	122	0.26	140	P2	TWD	13	009	-0.59	UTE	LTE	WAR	4		Bobbin Exam
		0.34	78	Q7	VOL		009	-0.59	009	009	WAR			Special Interest
97	2	0.22	138	P2	TWD	16	012	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.08	141	P2	TWD	7	010	-0.26	LTE	UTE	WAR	2		Bobbin Exam
					NDF		010	-0.26	010	010				Special Interest
97	4	0.08	138	P2	TWD	6	010	-0.32	LTE	UTE	WAR	2		Bobbin Exam
					NDF		010	-0.32	010	010				Special Interest
97	5	0.11	132	P2	TWD	9	010	-0.34	LTE	UTE	WAR	3		Bobbin Exam
					NDF		010	-0.34	010	010				Special Interest
97	6	0.12	151	P2	TWD	10	012	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.31	139	98	VOL		012	-0.43	012	012	WAR			Special Interest
97	7	1.06	120	2	VOL		012	-0.46	012	012	WAR			Special Interest
		0.36	138	P2	TWD	25	012	-0.38	LTE	UTE	WAR			Bobbin Exam
97	8	0.20	142	P2	TWD	15	014	+0.29	LTE	UTE	WAR			Bobbin Exam
		0.20	133	P2	TWD	15	010	-0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.09	149	P2	TWD	7	014	-0.43	LTE	UTE	WAR	0		Bobbin Exam
		0.39	125	74	VOL		010	-0.40	010	010	WAR			Special Interest
		0.83	104	110	VOL		014	+0.24	014	014	WAR			Special Interest
		0.15	117	158	VOL		014	-0.40	014	014	WAR			Special Interest
97	9	0.06	149	P2	TWD	5	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
					NDF		010	-0.37	010	010				Special Interest
97	19	0.10	115	P2	TWD	6	012	+0.11	LTE	UTE	WAR			Bobbin Exam
97	51	0.07	72	P2	TWD	5	008	+0.19	LTE	UTE	WAR	2		Bobbin Exam
97	99	0.09	100	P2	TWD	5	007	+0.16	LTE	UTE	WAR	4		Bobbin Exam
97	112	0.12	117	P2	TWD	6	012	+0.23	LTE	UTE	WAR	3		Bobbin Exam
97	121	0.14	151	P2	TWD	8	012	-0.37	LTE	UTE	WAR	3		Bobbin Exam
98	1	0.14	139	P2	TWD	12	012	-0.30	LTE	UTE	WAR			Bobbin Exam
		0.09	149	P2	TWD	8	013	-0.35	LTE	UTE	WAR	4		Bobbin Exam
		0.07	131	P2	TWD	7	008	-0.30	LTE	UTE	WAR	7		Bobbin Exam
98	3	0.26	140	P2	TWD	18	012	-0.32	LTE	UTE	WAR			Bobbin Exam
98	4	0.06	135	P2	TWD	6	013	-0.40	LTE	UTE	WAR	4		Bobbin Exam
		0.24	138	P2	TWD	18	012	-0.31	LTE	UTE	WAR			Bobbin Exam
					NDF		013	-0.40	013	013				Special Interest
98	7	0.11	149	P2	TWD	9	010	-0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.19	95	98	VOL		010	-0.37	010	010	WAR			Special Interest
98	8	0.06	154	P2	TWD	5	010	-0.37	LTE	UTE	WAR	2		Bobbin Exam
					NDF		010	-0.37	010	010				Special Interest
98	9	0.12	142	P2	TWD	9	011	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.06	151	P2	TWD	5	012	+0.29	LTE	UTE	WAR	1		Bobbin Exam
					NDF		012	+0.29	012	012				Special Interest
		0.18	73	Q6	VOL		011	-0.37	011	011	WAR			Special Interest
98	11	0.15	149	P2	TWD	12	010	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.07	152	P2	TWD	6	012	+0.24	LTE	UTE	WAR			Bobbin Exam
98	63	0.10	140	P2	TWD	5	007	+0.03	UTE	LTE	WAR	0		Bobbin Exam
98	78	0.09	112	P2	TWD	5	008	+0.14	LTE	UTE	WAR			Bobbin Exam
98	98	0.11	141	P2	TWD	6	009	-0.54	LTE	UTE	WAR			Bobbin Exam
98	110	0.08	142	P2	TWD	5	011	+0.11	LTE	UTE	WAR			Bobbin Exam
98	126	0.09	131	P2	TWD	5	011	-0.28	LTE	UTE	WAR			Bobbin Exam
		0.16	148	P2	TWD	9	011	+0.40	LTE	UTE	WAR			Bobbin Exam
98	127	0.15	136	P2	TWD	8	011	-0.31	LTE	UTE	WAR			Bobbin Exam
99	1	0.07	140	P2	TWD	6	010	-0.26	LTE	UTE	WAR	4		Bobbin Exam
		0.06	153	P2	TWD	5	012	+0.40	LTE	UTE	WAR	4		Bobbin Exam
		0.29	76	50	VOL		012	+0.29	012	012	WAR			Special Interest
					NDF		010	-0.26	010	010				Special Interest
99	4	0.26	141	P2	TWD	18	012	-0.35	LTE	UTE	WAR			Bobbin Exam
		0.98	118	98	VOL		012	-0.37	012	012	WAR			Special Interest
99	6	0.27	143	P2	TWD	18	012	-0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.07	150	P2	TWD	6	013	-0.45	LTE	UTE	WAR	2		Bobbin Exam
		0.65	120	134	VOL		012	-0.37	012	012	WAR			Special Interest
		0.15	69	Q8	VOL		013	-0.45	013	013	WAR			Special Interest
99	10	0.11	143	P2	TWD	9	011	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.22	148	98	VOL		011	-0.40	011	011	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	STW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
99	11	0.12	139	P2	TWD	6	012	+0.20	LTE	UTE	WAR	3		Bobbin Exam
99	17	0.07	141	P2	TWD	3	012	-0.51	LTE	UTE	WAR	3		Bobbin Exam
99	18	0.19	120	P2	TWD	10	014	-0.60	LTE	UTE	WAR			Bobbin Exam
99	94	0.08	113	P2	TWD	5	009	-0.57	LTE	UTE	WAR			Bobbin Exam
99	99	0.16	136	P2	TWD	9	007	+0.19	LTE	UTE	WAR	4		Bobbin Exam
99	117	0.07	144	P2	TWD	5	009	-0.42	LTE	UTE	WAR	4		Bobbin Exam
99	119	0.13	138	P2	TWD	8	013	-0.54	LTE	UTE	WAR	7		Bobbin Exam
99	120	0.14	140	P2	TWD	7	012	-0.37	LTE	UTE	WAR	5		Bobbin Exam
99	125	0.19	143	P2	TWD	11	011	+0.40	LTE	UTE	WAR			Bobbin Exam
99	126	0.08	149	P2	TWD	4	007	+0.06	LTE	UTE	WAR	0		Bobbin Exam
100	2	0.06	156	P2	TWD	5	012	+0.35	LTE	UTE	WAR	0		Bobbin Exam
		0.49	122	62	VOL		012	+0.19	012	012	WAR			Special Interest
100	4	0.06	147	P2	TWD	5	010	-0.32	LTE	UTE	WAR	0		Bobbin Exam
		0.10	144	P2	TWD	8	012	-0.32	LTE	UTE	WAR	2		Bobbin Exam
					NDF		010	-0.32	010	010				Special Interest
		0.18	151	98	VOL		012	-0.50	012	012	WAR			Special Interest
100	5	0.07	144	P2	TWD	6	013	-0.40	LTE	UTE	WAR	2		Bobbin Exam
					NDF		013	-0.40	013	013				Special Interest
100	8	0.43	137	P2	TWD	26	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.12	147	P2	TWD	9	013	+0.27	LTE	UTE	WAR	4		Bobbin Exam
		1.32	105	134	VOL		012	-0.43	012	012	WAR			Special Interest
		0.40	124	110	VOL		013	+0.24	013	013	WAR			Special Interest
100	9	0.07	144	P2	TWD	5	010	-0.37	LTE	UTE	WAR	3		Bobbin Exam
		0.18	148	P2	TWD	14	012	-0.40	LTE	UTE	WAR			Bobbin Exam
					NDF		010	-0.37	010	010				Special Interest
100	14	0.08	132	P2	TWD	5	014	+0.17	LTE	UTE	WAR	3		Bobbin Exam
100	28	0.15	97	P2	TWD	7	014	-0.72	LTE	UTE	WAR	7		Bobbin Exam
100	75	0.08	133	P2	TWD	5	008	+0.16	LTE	UTE	WAR	3		Bobbin Exam
100	85	0.06	140	P2	TWD	4	008	+0.25	LTE	UTE	WAR	4		Bobbin Exam
100	110	0.08	147	P2	TWD	5	009	-0.40	LTE	UTE	WAR	3		Bobbin Exam
100	118	0.14	151	P2	TWD	8	012	-0.40	LTE	UTE	WAR	4		Bobbin Exam
101	1	0.13	140	P2	TWD	10	012	-0.29	LTE	UTE	WAR			Bobbin Exam
101	3	0.22	136	P2	TWD	16	012	-0.32	LTE	UTE	WAR			Bobbin Exam
101	4	0.21	139	P2	TWD	15	012	-0.32	LTE	UTE	WAR			Bobbin Exam
101	5	0.06	140	P2	TWD	5	010	-0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.34	104	74	VOL		010	+0.54	010	010	WAR			Special Interest
101	7	0.08	120	P2	TWD	7	010	-0.34	LTE	UTE	WAR	3		Bobbin Exam
					NDF		010	-0.34	010	010				Special Interest
101	8	0.07	142	P2	TWD	6	012	+0.27	LTE	UTE	WAR	2		Bobbin Exam
		0.44	133	86	VOL		012	+0.05	012	012	WAR			Special Interest
101	85	0.10	92	P2	TWD	6	009	-0.57	LTE	UTE	WAR			Bobbin Exam
101	98	0.09	134	P2	TWD	5	007	+0.16	LTE	UTE	WAR	0		Bobbin Exam
101	108	0.11	145	P2	TWD	6	011	+0.20	LTE	UTE	WAR	3		Bobbin Exam
101	115	0.11	149	P2	TWD	6	012	-0.43	LTE	UTE	WAR	5		Bobbin Exam
101	117	0.11	151	P2	TWD	6	012	-0.40	LTE	UTE	WAR	4		Bobbin Exam
101	124	0.22	145	P2	TWD	11	011	+0.40	LTE	UTE	WAR			Bobbin Exam
102	2	0.07	146	P2	TWD	6	012	-0.29	LTE	UTE	WAR			Bobbin Exam
102	3	0.06	147	P2	TWD	5	010	-0.29	LTE	UTE	WAR	1		Bobbin Exam
					NDF		010	-0.29	010	010				Special Interest
102	4	0.09	143	P2	TWD	8	013	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.07	127	P2	TWD	6	010	-0.34	LTE	UTE	WAR	4		Bobbin Exam
					NDF		010	-0.34	010	010				Special Interest
102	5	0.22	139	P2	TWD	16	012	-0.32	LTE	UTE	WAR			Bobbin Exam
102	9	0.08	148	P2	TWD	7	012	+0.24	LTE	UTE	WAR	2		Bobbin Exam
		0.32	122	2	VOL		012	+0.21	012	012	WAR			Special Interest
102	10	0.09	148	P2	TWD	5	012	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.11	134	P2	TWD	7	010	-0.43	LTE	UTE	WAR			Bobbin Exam
102	108	0.08	139	P2	TWD	5	011	+0.20	LTE	UTE	WAR	0		Bobbin Exam
102	111	0.10	150	P2	TWD	5	006	+0.31	LTE	UTE	WAR			Bobbin Exam
102	115	0.09	148	P2	TWD	5	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
103	1	0.06	130	P2	TWD	6	012	-0.29	LTE	UTE	WAR	2		Bobbin Exam
					NDF		012	-0.29	012	012				Special Interest
103	3	0.13	146	P2	TWD	11	012	-0.31	LTE	UTE	WAR			Bobbin Exam
		0.11	136	P2	TWD	9	013	-0.37	LTE	UTE	WAR	2		Bobbin Exam
					NDF		013	-0.37	013	013				Special Interest
103	6	0.18	140	P2	TWD	13	012	-0.37	LTE	UTE	WAR			Bobbin Exam
103	7	0.23	142	P2	TWD	17	012	-0.40	LTE	UTE	WAR	2		Bobbin Exam
		0.68	106	122	VOL		012	-0.37	012	012	WAR			Special Interest
103	8	0.13	137	P2	TWD	10	012	+0.27	LTE	UTE	WAR	3		Bobbin Exam
		0.38	106	2	VOL		012	+0.24	012	012	WAR			Special Interest
103	10	0.10	136	P2	TWD	5	011	+0.26	LTE	UTE	WAR	0		Bobbin Exam
		0.13	150	P2	TWD	7	012	+0.29	LTE	UTE	WAR	3		Bobbin Exam
103	11	0.21	142	P2	TWD	12	014	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.08	148	P2	TWD	5	012	+0.17	LTE	UTE	WAR	4		Bobbin Exam
103	64	0.10	104	P2	TWD	6	007	-0.71	UTE	LTE	WAR	3		Bobbin Exam
103	98	0.09	138	P2	TWD	5	007	+0.22	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
103	111	0.14	130	P2	TWD	8	012	+0.23	LTE	UTE	WAR	4		Bobbin Exam
103	116	0.08	141	P2	TWD	4	012	-0.43	LTE	UTE	WAR	2		Bobbin Exam
103	118	0.12	139	P2	TWD	6	010	-0.40	LTE	UTE	WAR	2		Bobbin Exam
103	123	0.12	140	P2	TWD	7	011	+0.40	LTE	UTE	WAR	4		Bobbin Exam
104	1	0.06	152	P2	TWD	5	012	-0.26	LTE	UTE	WAR	3		Bobbin Exam
					NDF		012	-0.26	012	012				Special Interest
104	3	0.23	144	P2	TWD	16	012	-0.29	LTE	UTE	WAR			Bobbin Exam
104	4	0.15	134	P2	TWD	13	012	-0.33	LTE	UTE	WAR			Bobbin Exam
		0.09	120	P2	TWD	8	010	+0.67	LTE	UTE	WAR	3		Bobbin Exam
104	6	0.09	147	P2	TWD	8	012	-0.37	LTE	UTE	WAR	1		Bobbin Exam
		0.26	129	122	VOL		012	-0.37	012	012				Special Interest
104	7	0.16	145	P2	TWD	12	012	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.25	144	P2	TWD	17	014	-0.43	LTE	UTE	WAR	0		Bobbin Exam
		0.07	147	P2	TWD	6	010	-0.35	LTE	UTE	WAR	0		Bobbin Exam
		0.46	114	98	VOL		012	-0.37	012	012				Special Interest
		0.59	117	14	VOL		014	-0.40	014	014				Special Interest
		0.22	77	Q5	VOL		010	-0.29	010	010				Special Interest
104	8	0.07	154	P2	TWD	6	014	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.13	137	P2	TWD	11	014	+0.29	LTE	UTE	WAR			Bobbin Exam
104	20	0.13	133	P2	TWD	7	012	-0.57	LTE	UTE	WAR			Bobbin Exam
104	117	0.13	142	P2	TWD	7	010	-0.40	LTE	UTE	WAR	1		Bobbin Exam
		0.12	145	P2	TWD	7	012	-0.37	LTE	UTE	WAR	0		Bobbin Exam
104	118	0.09	147	P2	TWD	5	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
105	3	0.19	140	P2	TWD	15	012	-0.31	LTE	UTE	WAR			Bobbin Exam
105	4	0.27	140	P2	TWD	19	012	-0.32	LTE	UTE	WAR			Bobbin Exam
		0.61	122	134	VOL		012	-0.35	012	012				Special Interest
105	6	0.13	142	P2	TWD	10	014	-0.40	LTE	UTE	WAR			Bobbin Exam
105	7	0.13	138	P2	TWD	11	012	-0.40	LTE	UTE	WAR			Bobbin Exam
105	10	0.17	145	P2	TWD	9	014	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.21	138	P2	TWD	11	014	+0.26	LTE	UTE	WAR			Bobbin Exam
105	12	0.08	146	P2	TWD	5	012	-0.49	LTE	UTE	WAR	3		Bobbin Exam
105	25	0.14	100	P2	TWD	8	014	-0.68	LTE	UTE	WAR	3		Bobbin Exam
		0.09	139	P2	TWD	5	014	+0.03	LTE	UTE	WAR	4		Bobbin Exam
105	109	0.11	144	P2	TWD	6	012	-0.51	LTE	UTE	WAR			Bobbin Exam
105	112	0.15	153	P2	TWD	8	013	-0.54	LTE	UTE	WAR	0		Bobbin Exam
105	116	0.11	148	P2	TWD	6	010	-0.40	LTE	UTE	WAR	1		Bobbin Exam
106	12	0.13	149	P2	TWD	7	012	-0.49	LTE	UTE	WAR			Bobbin Exam
106	22	0.11	77	P2	TWD	6	012	+0.08	LTE	UTE	WAR	0		Bobbin Exam
106	92	0.09	150	P2	TWD	5	013	-0.74	LTE	UTE	WAR			Bobbin Exam
106	105	0.08	113	P2	TWD	5	011	+0.17	LTE	UTE	WAR	4		Bobbin Exam
106	112	0.21	95	P2	TWD	13	014	-0.17	LTE	UTE	WAR			Bobbin Exam
106	118	0.13	134	P2	TWD	6	012	-0.34	LTE	UTE	WAR	3		Bobbin Exam
107	3				NDF		013	-0.37	013	013				Special Interest
		0.07	140	P2	TWD	6	013	-0.37	LTE	UTE	WAR	5		Bobbin Exam
107	5	0.17	129	P2	TWD	13	012	-0.34	LTE	UTE	WAR			Bobbin Exam
107	6	0.15	139	P2	TWD	12	012	-0.37	LTE	UTE	WAR			Bobbin Exam
107	8	0.16	148	P2	TWD	8	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.11	107	P2	TWD	6	013	-0.40	LTE	UTE	WAR	5		Bobbin Exam
107	11	0.20	132	P2	TWD	11	014	-0.49	LTE	UTE	WAR			Bobbin Exam
		0.09	133	P2	TWD	6	011	+0.29	LTE	UTE	WAR	0		Bobbin Exam
		0.09	143	P2	TWD	6	012	-0.46	LTE	UTE	WAR	3		Bobbin Exam
107	96	0.09	146	P2	TWD	5	011	+0.03	LTE	UTE	WAR			Bobbin Exam
108	3	0.20	146	P2	TWD	14	012	-0.32	LTE	UTE	WAR			Bobbin Exam
108	7	0.15	148	P2	TWD	11	012	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.41	126	134	VOL		012	-0.43	012	012				Special Interest
108	12	0.14	148	P2	TWD	7	012	-0.45	LTE	UTE	WAR			Bobbin Exam
108	26	0.12	128	P2	TWD	7	010	+0.05	LTE	UTE	WAR	0		Bobbin Exam
108	81	0.09	92	P2	TWD	5	006	-0.56	LTE	UTE	WAR			Bobbin Exam
108	97	0.07	151	P2	TWD	5	009	-0.52	LTE	UTE	WAR	0		Bobbin Exam
		0.11	139	P2	TWD	7	012	-0.60	LTE	UTE	WAR	0		Bobbin Exam
109	4	0.20	133	P2	TWD	14	012	-0.35	LTE	UTE	WAR			Bobbin Exam
		0.41	90	134	VOL		012	-0.29	012	012				Special Interest
109	5	0.14	145	P2	TWD	12	013	-0.46	LTE	UTE	WAR			Bobbin Exam
109	6	0.17	148	P2	TWD	13	013	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.09	145	P2	TWD	7	012	-0.37	LTE	UTE	WAR	1		Bobbin Exam
		0.33	140	P2	TWD	21	014	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.94	115	14	VOL		014	-0.37	014	014				Special Interest
		0.17	63	Q7	VOL		012	-0.29	012	012				Special Interest
109	7	0.08	140	P2	TWD	4	014	+0.31	LTE	UTE	WAR	0		Bobbin Exam
		0.08	143	P2	TWD	4	014	-0.46	LTE	UTE	WAR	0		Bobbin Exam
109	12	0.11	139	P2	TWD	6	014	-0.46	LTE	UTE	WAR	4		Bobbin Exam
		0.17	138	P2	TWD	9	014	+0.23	LTE	UTE	WAR	4		Bobbin Exam
109	25	0.11	117	P2	TWD	6	010	+0.08	LTE	UTE	WAR	0		Bobbin Exam
109	96	0.14	124	P2	TWD	8	012	-0.60	LTE	UTE	WAR			Bobbin Exam
109	107	0.12	130	P2	TWD	7	012	-0.48	LTE	UTE	WAR			Bobbin Exam
110	3	0.26	140	P2	TWD	19	012	-0.31	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.80	120	122	VOL		012	-0.34	012	012	WAR			Special Interest
110	5	0.18	143	P2	TWD	14	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.10	133	P2	TWD	8	014	-0.34	LTE	UTE	WAR			Bobbin Exam
110	7	0.13	143	P2	TWD	8	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
110	9	0.40	134	P2	TWD	19	012	+0.23	LTE	UTE	WAR	3		Bobbin Exam
		1.18	116	162	VOL		012	+0.17	012	012	WAR			Special Interest
110	11	0.10	154	P2	TWD	6	012	-0.46	LTE	UTE	WAR	3		Bobbin Exam
110	18	0.14	128	P2	TWD	7	013	-0.63	LTE	UTE	WAR	7		Bobbin Exam
110	108	0.33	132	P2	TWD	14	013	-0.54	LTE	UTE	WAR			Bobbin Exam
110	117	0.11	132	P2	TWD	6	006	+0.40	LTE	UTE	WAR	0		Bobbin Exam
111	7	0.17	140	P2	TWD	9	012	+0.28	LTE	UTE	WAR			Bobbin Exam
111	8	0.11	153	P2	TWD	6	011	-0.40	LTE	UTE	WAR	0		Bobbin Exam
111	13	0.12	150	P2	TWD	7	014	-0.51	LTE	UTE	WAR	0		Bobbin Exam
111	110	0.18	148	P2	TWD	9	010	-0.42	LTE	UTE	WAR			Bobbin Exam
112	4	0.10	147	P2	TWD	8	012	-0.32	LTE	UTE	WAR	2		Bobbin Exam
		0.09	148	P2	TWD	8	013	-0.35	LTE	UTE	WAR	3		Bobbin Exam
		0.33	129	158	VOL		013	-0.37	013	013	WAR			Special Interest
		0.22	59	Q7	VOL		012	-0.29	012	012	WAR			Special Interest
112	10	0.12	108	P2	TWD	7	012	+0.23	LTE	UTE	WAR	3		Bobbin Exam
112	11	0.11	150	P2	TWD	6	012	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.08	124	P2	TWD	4	014	-0.49	LTE	UTE	WAR			Bobbin Exam
112	18	0.15	139	P2	TWD	9	014	-0.57	LTE	UTE	WAR	0		Bobbin Exam
112	57	0.09	125	P2	TWD	5	008	+0.20	LTE	UTE	WAR			Bobbin Exam
112	72	0.09	84	P2	TWD	5	008	+0.22	LTE	UTE	WAR			Bobbin Exam
112	105	0.17	141	P2	TWD	9	011	+0.23	LTE	UTE	WAR	2		Bobbin Exam
112	111	0.13	145	P2	TWD	7	010	-0.37	LTE	UTE	WAR			Bobbin Exam
112	116	0.10	146	P2	TWD	5	006	+0.39	LTE	UTE	WAR			Bobbin Exam
113	3	0.15	156	P2	TWD	13	012	-0.35	LTE	UTE	WAR			Bobbin Exam
113	5	0.15	150	P2	TWD	11	012	-0.37	LTE	UTE	WAR			Bobbin Exam
113	10	0.70	117	110	VOL		012	-0.43	012	012	WAR			Special Interest
		0.27	146	P2	TWD	13	012	-0.46	LTE	UTE	WAR	4		Bobbin Exam
		0.13	154	P2	TWD	7	014	-0.43	LTE	UTE	WAR	3		Bobbin Exam
113	16	0.17	151	P2	TWD	8	012	-0.51	LTE	UTE	WAR	4		Bobbin Exam
113	104	0.15	153	P2	TWD	8	012	-0.46	LTE	UTE	WAR			Bobbin Exam
113	108	0.19	148	P2	TWD	10	010	-0.40	LTE	UTE	WAR			Bobbin Exam
113	116	0.07	138	P2	TWD	4	001	+0.11	LTE	UTE	WAR			Bobbin Exam
		0.09	125	P2	TWD	5	011	-0.28	LTE	UTE	WAR	3		Bobbin Exam
114	2	0.07	122	P2	TWD	6	013	-0.29	LTE	UTE	WAR	3		Bobbin Exam
					NDF		013	-0.29	013	013				Special Interest
114	4	0.12	129	P2	TWD	10	013	-0.34	LTE	UTE	WAR			Bobbin Exam
114	99	0.06	144	P2	TWD	4	009	-0.42	LTE	UTE	WAR	0		Bobbin Exam
114	106	0.09	149	P2	TWD	5	009	-0.45	LTE	UTE	WAR	4		Bobbin Exam
114	107	0.15	143	P2	TWD	8	010	-0.40	LTE	UTE	WAR	4		Bobbin Exam
114	109	0.06	151	P2	TWD	4	010	-0.42	LTE	UTE	WAR			Bobbin Exam
114	115	0.09	116	P2	TWD	5	011	-0.23	LTE	UTE	WAR	4		Bobbin Exam
115	4	0.27	125	86	VOL		012	+0.24	012	012	WAR			Special Interest
		0.07	145	P2	TWD	6	012	+0.32	LTE	UTE	WAR	0		Bobbin Exam
115	6	0.18	137	P2	TWD	10	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.13	133	P2	TWD	8	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
115	7	0.21	146	P2	TWD	10	012	-0.40	LTE	UTE	WAR			Bobbin Exam
115	8	0.08	146	P2	TWD	5	014	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.10	138	P2	TWD	6	011	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.08	144	P2	TWD	5	012	-0.11	LTE	UTE	WAR	2		Bobbin Exam
		0.08	134	P2	TWD	5	012	+0.26	LTE	UTE	WAR	0		Bobbin Exam
		0.11	145	P2	TWD	7	014	+0.29	LTE	UTE	WAR	3		Bobbin Exam
115	86	0.11	130	P2	TWD	7	014	+0.00	LTE	UTE	WAR	4		Bobbin Exam
115	104	0.08	131	P2	TWD	5	009	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.10	150	P2	TWD	6	012	-0.46	LTE	UTE	WAR	4		Bobbin Exam
115	107	0.05	150	P2	TWD	3	010	-0.45	LTE	UTE	WAR			Bobbin Exam
115	114	0.09	149	P2	TWD	5	011	+0.37	LTE	UTE	WAR	0		Bobbin Exam
116	1	0.39	127	110	VOL		012	-0.29	012	012	WAR			Special Interest
		0.13	129	P2	TWD	11	012	-0.29	LTE	UTE	WAR			Bobbin Exam
		0.91	116	86	VOL		015	-0.32	015	015	WAR			Special Interest
		0.29	131	P2	TWD	20	015	-0.29	LTE	UTE	WAR			Bobbin Exam
116	2				NDF		012	-0.35	012	012				Special Interest
		0.07	148	P2	TWD	6	012	-0.35	LTE	UTE	WAR	2		Bobbin Exam
116	3	0.09	148	P2	TWD	8	012	-0.31	LTE	UTE	WAR			Bobbin Exam
116	94	0.30	93	Q11	VOL		013	-0.51	013	013	WAR			Special Interest
		0.16	130	P2	TWD	9	012	-0.57	LTE	UTE	WAR			Bobbin Exam
		0.19	144	P2	TWD	10	014	-0.63	LTE	UTE	WAR			Bobbin Exam
		0.20	137	P2	TWD	10	013	-0.63	LTE	UTE	WAR	0		Bobbin Exam
116	97	0.12	134	P2	TWD	7	009	-0.42	LTE	UTE	WAR			Bobbin Exam
116	103	0.10	126	P2	TWD	6	009	-0.42	LTE	UTE	WAR	4		Bobbin Exam
116	105	0.09	111	P2	TWD	5	010	-0.42	LTE	UTE	WAR			Bobbin Exam
116	106	0.22	140	P2	TWD	11	010	-0.40	LTE	UTE	WAR			Bobbin Exam
116	113	0.10	131	P2	TWD	5	011	-0.26	LTE	UTE	WAR	5		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
117 1		0.11	140	P2	TWD	9	013	-0.32	LTE	UTE	WAR			Bobbin Exam
117 4		0.25	133	P2	TWD	13	012	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.10	142	P2	TWD	6	013	-0.40	LTE	UTE	WAR	4		Bobbin Exam
117 5		0.15	149	P2	TWD	7	012	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.09	148	P2	TWD	5	012	+0.29	LTE	UTE	WAR	0		Bobbin Exam
117 9		0.07	150	P2	TWD	4	013	-0.43	LTE	UTE	WAR	2		Bobbin Exam
117 10		0.18	132	P2	TWD	10	012	+0.20	LTE	UTE	WAR			Bobbin Exam
117 26		0.12	140	P2	TWD	7	014	+0.08	LTE	UTE	WAR	3		Bobbin Exam
		0.13	144	P2	TWD	8	014	-0.66	LTE	UTE	WAR	7		Bobbin Exam
117 46		0.08	81	P2	TWD	5	008	+0.16	LTE	UTE	WAR	0		Bobbin Exam
117 81		0.09	99	P2	TWD	6	011	+0.00	LTE	UTE	WAR	3		Bobbin Exam
117 87		0.10	133	P2	TWD	6	011	+0.06	LTE	UTE	WAR	3		Bobbin Exam
117 89		0.09	147	P2	TWD	5	011	-0.51	LTE	UTE	WAR	5		Bobbin Exam
117 99		0.19	136	P2	TWD	10	009	-0.42	LTE	UTE	WAR	3		Bobbin Exam
		0.56	126	158	VOL		009	-0.37	009	009	WAR			Special Interest
117 102		0.13	134	P2	TWD	7	010	-0.45	LTE	UTE	WAR			Bobbin Exam
117 103		0.18	138	P2	TWD	10	010	-0.42	LTE	UTE	WAR			Bobbin Exam
117 104		0.43	138	P2	TWD	19	010	-0.40	LTE	UTE	WAR			Bobbin Exam
118 5		0.09	140	P2	TWD	5	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.09	152	P2	TWD	5	014	+0.34	LTE	UTE	WAR	0		Bobbin Exam
118 9		0.11	138	P2	TWD	6	012	-0.43	LTE	UTE	WAR			Bobbin Exam
118 78		0.13	137	P2	TWD	7	012	-0.66	LTE	UTE	WAR	7		Bobbin Exam
118 101		0.11	129	P2	TWD	6	010	-0.45	LTE	UTE	WAR			Bobbin Exam
119 2		0.18	123	P2	TWD	8	010	-0.26	LTE	UTE	WAR	0		Bobbin Exam
		0.11	146	P2	TWD	6	012	-0.34	LTE	UTE	WAR	4		Bobbin Exam
		0.10	147	P2	TWD	5	013	-0.34	LTE	UTE	WAR	0		Bobbin Exam
119 4		0.19	146	P2	TWD	9	012	-0.37	LTE	UTE	WAR	3		Bobbin Exam
119 5		0.12	97	P2	TWD	7	010	+0.06	LTE	UTE	WAR	0		Bobbin Exam
119 8		0.20	134	P2	TWD	9	012	+0.26	LTE	UTE	WAR	3		Bobbin Exam
119 9		0.09	152	P2	TWD	6	013	-0.48	LTE	UTE	WAR	0		Bobbin Exam
119 11		0.11	145	P2	TWD	6	014	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.14	144	P2	TWD	8	014	+0.26	LTE	UTE	WAR	4		Bobbin Exam
119 17		0.08	149	P2	TWD	5	012	+0.17	LTE	UTE	WAR	0		Bobbin Exam
119 28		0.07	150	P2	TWD	4	011	+0.14	LTE	UTE	WAR	2		Bobbin Exam
119 92		0.09	158	P2	TWD	5	013	+0.03	LTE	UTE	WAR			Bobbin Exam
119 96		0.11	141	P2	TWD	6	009	+0.62	LTE	UTE	WAR	4		Bobbin Exam
119 99		0.08	144	P2	TWD	5	009	-0.40	LTE	UTE	WAR	7		Bobbin Exam
119 100		0.13	137	P2	TWD	7	012	-0.37	LTE	UTE	WAR	3		Bobbin Exam
120 1		0.19	140	P2	TWD	15	012	+0.34	LTE	UTE	WAR			Bobbin Exam
120 4		0.15	136	P2	TWD	7	012	-0.34	LTE	UTE	WAR	3		Bobbin Exam
120 7		0.15	144	P2	TWD	9	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.08	136	P2	TWD	5	012	+0.26	LTE	UTE	WAR	0		Bobbin Exam
120 10		0.15	143	P2	TWD	7	012	+0.20	LTE	UTE	WAR	0		Bobbin Exam
120 11		0.11	146	P2	TWD	7	012	-0.46	LTE	UTE	WAR			Bobbin Exam
120 20		0.07	130	P2	TWD	4	010	+0.20	LTE	UTE	WAR	3		Bobbin Exam
		0.09	134	P2	TWD	5	014	-0.57	LTE	UTE	WAR	5		Bobbin Exam
120 28		0.09	109	P2	TWD	5	010	+0.11	LTE	UTE	WAR	0		Bobbin Exam
120 76		0.08	120	P2	TWD	5	012	-0.66	LTE	UTE	WAR	4		Bobbin Exam
120 83		0.14	137	P2	TWD	7	013	-0.66	LTE	UTE	WAR			Bobbin Exam
		0.27	137	P2	TWD	13	014	-0.66	LTE	UTE	WAR			Bobbin Exam
		0.11	127	P2	TWD	6	012	-0.60	LTE	UTE	WAR	5		Bobbin Exam
121 8		0.07	148	P2	TWD	4	012	-0.37	LTE	UTE	WAR			Bobbin Exam
121 10		0.16	134	P2	TWD	9	014	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.15	136	P2	TWD	9	014	+0.29	LTE	UTE	WAR	4		Bobbin Exam
121 13		0.08	145	P2	TWD	4	014	+0.20	LTE	UTE	WAR	0		Bobbin Exam
121 99		0.46	141	158	VOL		010	-0.34	010	010	WAR			Special Interest
		0.21	137	P2	TWD	12	010	-0.40	LTE	UTE	WAR	4		Bobbin Exam
		0.11	145	P2	TWD	6	012	-0.40	LTE	UTE	WAR	6		Bobbin Exam
121 100		0.11	134	P2	TWD	6	010	-0.40	LTE	UTE	WAR	3		Bobbin Exam
122 8		0.09	146	P2	TWD	5	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
122 9		0.12	137	P2	TWD	7	012	-0.43	LTE	UTE	WAR			Bobbin Exam
122 12		0.24	143	P2	TWD	11	014	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.11	152	P2	TWD	6	012	-0.46	LTE	UTE	WAR	3		Bobbin Exam
		0.13	140	P2	TWD	6	014	+0.26	LTE	UTE	WAR	2		Bobbin Exam
122 34		0.09	142	P2	TWD	5	010	+0.05	LTE	UTE	WAR	2		Bobbin Exam
122 90		0.08	128	P2	TWD	5	012	-0.51	LTE	UTE	WAR	5		Bobbin Exam
122 96		0.08	129	P2	TWD	5	009	-0.40	LTE	UTE	WAR	3		Bobbin Exam
122 97		0.11	135	P2	TWD	6	013	+0.26	LTE	UTE	WAR			Bobbin Exam
		0.20	145	P2	TWD	10	013	-0.48	LTE	UTE	WAR	4		Bobbin Exam
		0.41	103	62	VOL		013	-0.40	013	013	WAR			Special Interest
123 1		0.15	142	P2	TWD	7	013	-0.34	LTE	UTE	WAR			Bobbin Exam
123 9		0.25	144	P2	TWD	12	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.21	148	P2	TWD	10	014	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.26	137	P2	TWD	12	014	+0.20	LTE	UTE	WAR	0		Bobbin Exam
		0.63	110	74	VOL		014	+0.20	014	014	WAR			Special Interest
123 11		0.09	158	P2	TWD	5	012	-0.46	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	WTW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
123	24	0.10	148	P2	TWD	6	014	+0.03	LTE	UTE	WAR	1		Bobbin Exam
123	32	0.08	90	P2	TWD	5	010	+0.14	LTE	UTE	WAR	3		Bobbin Exam
123	75	0.08	142	P2	TWD	5	012	-0.63	LTE	UTE	WAR	4		Bobbin Exam
123	90	0.09	145	P2	TWD	5	012	+0.31	LTE	UTE	WAR			Bobbin Exam
		0.08	147	P2	TWD	4	014	+0.11	LTE	UTE	WAR			Bobbin Exam
		0.13	121	P2	TWD	7	014	-0.60	LTE	UTE	WAR	6		Bobbin Exam
123	96	0.20	139	P2	TWD	10	012	-0.37	LTE	UTE	WAR			Bobbin Exam
123	97	0.34	136	P2	TWD	17	010	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.94	124	158	VOL		010	-0.34	010	010	WAR			Special Interest
124	7	0.15	153	P2	TWD	7	014	-0.40	LTE	UTE	WAR			Bobbin Exam
124	17	0.16	140	P2	TWD	8	014	-0.54	LTE	UTE	WAR	8		Bobbin Exam
124	82	0.10	125	P2	TWD	5	012	-0.54	LTE	UTE	WAR	3		Bobbin Exam
124	95	0.13	139	P2	TWD	7	010	-0.40	LTE	UTE	WAR	4		Bobbin Exam
125	7	0.17	134	P2	TWD	8	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.16	143	P2	TWD	8	013	-0.48	LTE	UTE	WAR			Bobbin Exam
125	8	0.19	123	P2	TWD	10	014	-0.37	LTE	UTE	WAR			Bobbin Exam
125	9	0.24	133	P2	TWD	11	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.09	147	P2	TWD	5	014	+0.20	LTE	UTE	WAR	0		Bobbin Exam
		0.16	115	P2	TWD	8	010	+0.63	LTE	UTE	WAR	5		Bobbin Exam
125	14	0.08	143	P2	TWD	5	012	+0.17	LTE	UTE	WAR	2		Bobbin Exam
125	92	0.10	146	P2	TWD	5	009	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.11	151	P2	TWD	6	012	-0.42	LTE	UTE	WAR			Bobbin Exam
125	93	0.14	139	P2	TWD	8	010	-0.40	LTE	UTE	WAR			Bobbin Exam
126	8	0.28	141	P2	TWD	14	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.12	149	P2	TWD	7	014	+0.20	LTE	UTE	WAR	2		Bobbin Exam
126	9	0.41	141	P2	TWD	17	012	+0.23	LTE	UTE	WAR			Bobbin Exam
		0.26	137	P2	TWD	12	014	-0.46	LTE	UTE	WAR			Bobbin Exam
126	10	0.15	144	P2	TWD	9	014	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.14	146	P2	TWD	8	014	+0.17	LTE	UTE	WAR	5		Bobbin Exam
		0.12	144	P2	TWD	7	012	+0.23	LTE	UTE	WAR	5		Bobbin Exam
126	11	0.13	156	P2	TWD	6	014	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.13	142	P2	TWD	7	011	-0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.17	122	P2	TWD	8	012	+0.23	LTE	UTE	WAR	0		Bobbin Exam
		0.11	148	P2	TWD	5	014	+0.20	LTE	UTE	WAR	0		Bobbin Exam
126	17	0.19	146	P2	TWD	9	014	-0.51	LTE	UTE	WAR	4		Bobbin Exam
126	24	0.10	149	P2	TWD	6	010	+0.17	LTE	UTE	WAR	0		Bobbin Exam
126	72	0.09	146	P2	TWD	5	013	+0.03	LTE	UTE	WAR	0		Bobbin Exam
126	82	0.09	151	P2	TWD	5	013	+0.14	LTE	UTE	WAR	4		Bobbin Exam
		0.13	127	P2	TWD	7	013	-0.59	LTE	UTE	WAR	0		Bobbin Exam
126	86	0.09	129	P2	TWD	5	013	+0.22	LTE	UTE	WAR	0		Bobbin Exam
		0.19	147	P2	TWD	10	014	-0.56	LTE	UTE	WAR	0		Bobbin Exam
		0.12	106	98	VOL		014	-0.51	014	014	WAR			Special Interest
126	90	0.17	143	P2	TWD	9	009	-0.39	LTE	UTE	WAR			Bobbin Exam
126	91	0.07	144	P2	TWD	5	012	+0.25	LTE	UTE	WAR	0		Bobbin Exam
126	93	0.11	150	P2	TWD	7	010	-0.36	LTE	UTE	WAR	3		Bobbin Exam
127	7	0.09	103	P2	TWD	4	012	-0.40	LTE	UTE	WAR	3		Bobbin Exam
		0.15	112	P2	TWD	7	012	+0.26	LTE	UTE	WAR	4		Bobbin Exam
127	15	0.22	134	P2	TWD	10	014	-0.49	LTE	UTE	WAR	5		Bobbin Exam
		0.34	136	38	VOL		014	-0.49	014	014	WAR			Special Interest
127	90	0.13	149	P2	TWD	7	010	-0.36	LTE	UTE	WAR	4		Bobbin Exam
128	6	0.16	148	P2	TWD	8	012	+0.26	LTE	UTE	WAR	0		Bobbin Exam
128	7	0.09	145	P2	TWD	6	014	-0.37	LTE	UTE	WAR	0		Bobbin Exam
128	8	0.19	143	P2	TWD	9	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.10	157	P2	TWD	5	014	-0.37	LTE	UTE	WAR	2		Bobbin Exam
128	9	0.11	141	P2	TWD	7	012	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.26	134	P2	TWD	13	012	+0.26	LTE	UTE	WAR			Bobbin Exam
		0.11	104	P2	TWD	6	011	-0.26	LTE	UTE	WAR	0		Bobbin Exam
128	13	0.73	126	122	VOL		012	+0.26	012	012	WAR			Special Interest
		0.21	141	P2	TWD	12	012	+0.20	LTE	UTE	WAR	0		Bobbin Exam
128	19	0.49	105	122	VOL		012	+0.23	012	012	WAR			Special Interest
		0.57	126	50	VOL		014	+0.14	014	014	WAR			Special Interest
		0.09	139	P2	TWD	6	012	-0.54	LTE	UTE	WAR	4		Bobbin Exam
		0.17	133	P2	TWD	10	014	+0.09	LTE	UTE	WAR	3		Bobbin Exam
		0.18	138	P2	TWD	10	012	+0.14	LTE	UTE	WAR	0		Bobbin Exam
		0.07	151	P2	TWD	4	014	-0.54	LTE	UTE	WAR	3		Bobbin Exam
128	29	0.12	133	P2	TWD	7	014	+0.00	LTE	UTE	WAR	5		Bobbin Exam
128	31	0.33	131	P2	TWD	16	014	-0.03	LTE	UTE	WAR			Bobbin Exam
128	88	0.13	135	P2	TWD	8	010	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.10	142	P2	TWD	7	014	+0.28	LTE	UTE	WAR			Bobbin Exam
128	89	0.10	150	P2	TWD	6	012	-0.42	LTE	UTE	WAR	5		Bobbin Exam
129	6	0.09	146	P2	TWD	6	012	+0.31	LTE	UTE	WAR	2		Bobbin Exam
129	8	0.09	133	P2	TWD	5	014	-0.37	LTE	UTE	WAR	4		Bobbin Exam
		0.08	114	P2	TWD	5	014	+0.23	LTE	UTE	WAR	3		Bobbin Exam
129	11	0.12	137	P2	TWD	6	014	+0.20	LTE	UTE	WAR	0		Bobbin Exam
129	15	0.13	140	P2	TWD	7	014	-0.51	LTE	UTE	WAR	5		Bobbin Exam
129	35	0.23	141	P2	TWD	12	014	-0.03	LTE	UTE	WAR			Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
129	84	0.10	136	P2	TWD	6	014	-0.68	LTE	UTE	WAR	5		Bobbin Exam
129	84	0.07	118	P2	TWD	5	009	-0.39	LTE	UTE	WAR	3		Bobbin Exam
129	90	0.07	134	P2	TWD	5	010	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.07	124	P2	TWD	5	012	-0.34	LTE	UTE	WAR	4		Bobbin Exam
130	8	0.11	145	P2	TWD	6	014	-0.40	LTE	UTE	WAR	3		Bobbin Exam
130	9	0.10	149	P2	TWD	5	012	-0.40	LTE	UTE	WAR			Bobbin Exam
130	16	0.15	152	P2	TWD	7	014	-0.49	LTE	UTE	WAR	2		Bobbin Exam
		0.28	136	P2	TWD	13	014	+0.14	LTE	UTE	WAR	3		Bobbin Exam
		0.80	111	74	VOL		014	+0.13	014	014	WAR			Special Interest
130	26	0.24	148	P2	TWD	11	014	+0.00	LTE	UTE	WAR	3		Bobbin Exam
		0.79	113	74	VOL		014	-0.01	014	014	WAR			Special Interest
130	28	0.17	143	P2	TWD	8	010	+0.20	LTE	UTE	WAR	0		Bobbin Exam
130	43	0.09	149	P2	TWD	5	010	+0.14	LTE	UTE	WAR	0		Bobbin Exam
130	72	0.06	158	P2	TWD	4	012	+0.11	LTE	UTE	WAR	3		Bobbin Exam
130	83	0.15	151	P2	TWD	10	009	-0.42	LTE	UTE	WAR	3		Bobbin Exam
		0.08	112	P2	TWD	5	011	+0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.26	29	98	VOL		009	-0.39	009	009	WAR			Special Interest
130	84	0.26	135	P2	TWD	13	010	-0.36	LTE	UTE	WAR	4		Bobbin Exam
		0.31	133	26	VOL		010	-0.44	010	010	WAR			Special Interest
		0.20	119	134	VOL		010	+0.53	010	010	WAR			Special Interest
130	89	0.09	126	P2	TWD	6	010	-0.28	LTE	UTE	WAR	4		Bobbin Exam
130	92	0.09	147	P2	TWD	6	013	+0.37	LTE	UTE	WAR	5		Bobbin Exam
131	4	0.07	148	P2	TWD	4	012	-0.43	LTE	UTE	WAR			Bobbin Exam
131	5	0.14	143	P2	TWD	7	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
131	7	0.09	143	P2	TWD	5	012	-0.37	LTE	UTE	WAR	3		Bobbin Exam
131	8	0.11	126	P2	TWD	6	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.11	145	P2	TWD	6	012	+0.26	LTE	UTE	WAR	0		Bobbin Exam
131	11	0.11	151	P2	TWD	5	014	-0.43	LTE	UTE	WAR	0		Bobbin Exam
131	12	0.10	152	P2	TWD	6	012	-0.40	LTE	UTE	WAR	8		Bobbin Exam
131	34	0.13	148	P2	TWD	7	010	+0.20	LTE	UTE	WAR	0		Bobbin Exam
131	39	0.19	140	P2	TWD	10	014	-0.62	LTE	UTE	WAR			Bobbin Exam
		0.08	150	P2	TWD	5	014	+0.06	LTE	UTE	WAR	0		Bobbin Exam
131	43	0.10	126	P2	TWD	6	010	+0.11	LTE	UTE	WAR	0		Bobbin Exam
131	47	0.08	148	P2	TWD	5	012	-0.60	LTE	UTE	WAR	4		Bobbin Exam
131	53	0.08	130	P2	TWD	5	013	+0.08	LTE	UTE	WAR	0		Bobbin Exam
		0.13	140	P2	TWD	8	014	-0.66	LTE	UTE	WAR	0		Bobbin Exam
		0.14	116	P2	TWD	8	014	+0.08	LTE	UTE	WAR	0		Bobbin Exam
131	79	0.21	147	P2	TWD	13	014	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.12	152	P2	TWD	8	014	+0.20	LTE	UTE	WAR	5		Bobbin Exam
131	80	0.10	147	P2	TWD	7	012	-0.42	LTE	UTE	WAR	0		Bobbin Exam
131	85	0.10	96	P2	TWD	7	010	-0.31	LTE	UTE	WAR	5		Bobbin Exam
132	1	0.10	148	P2	TWD	5	013	-0.37	LTE	UTE	WAR			Bobbin Exam
132	4	0.07	120	P2	TWD	4	012	+0.31	LTE	UTE	WAR	0		Bobbin Exam
132	8	0.61	111	122	VOL		012	+0.25	012	012	WAR			Special Interest
		0.14	141	P2	TWD	8	012	-0.40	LTE	UTE	WAR	4		Bobbin Exam
		0.22	135	P2	TWD	11	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
132	18	0.24	136	P2	TWD	12	014	-0.51	LTE	UTE	WAR			Bobbin Exam
		0.09	146	P2	TWD	5	014	+0.11	LTE	UTE	WAR	0		Bobbin Exam
132	43	0.11	127	P2	TWD	6	012	-0.63	LTE	UTE	WAR	8		Bobbin Exam
132	47	0.08	101	P2	TWD	5	012	+0.11	LTE	UTE	WAR	2		Bobbin Exam
		0.11	130	P2	TWD	7	012	-0.63	LTE	UTE	WAR	4		Bobbin Exam
132	54	0.12	129	P2	TWD	5	012	-0.61	LTE	UTE	WAR	7		Bobbin Exam
132	69	0.12	144	P2	TWD	8	012	-0.53	LTE	UTE	WAR			Bobbin Exam
132	71	0.11	136	P2	TWD	7	012	-0.53	LTE	UTE	WAR			Bobbin Exam
132	72	0.16	136	P2	TWD	9	012	-0.54	LTE	UTE	WAR	0		Bobbin Exam
132	81	0.09	138	P2	TWD	6	010	-0.36	LTE	UTE	WAR	6		Bobbin Exam
133	2	0.08	150	P2	TWD	5	012	+0.31	LTE	UTE	WAR	0		Bobbin Exam
133	3	0.09	156	P2	TWD	5	012	-0.34	LTE	UTE	WAR	2		Bobbin Exam
133	6	0.17	138	P2	TWD	9	012	+0.28	LTE	UTE	WAR			Bobbin Exam
133	7	0.12	155	P2	TWD	6	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
133	10	0.12	136	P2	TWD	7	014	-0.40	LTE	UTE	WAR			Bobbin Exam
133	12	0.16	149	P2	TWD	9	012	+0.26	LTE	UTE	WAR	4		Bobbin Exam
133	14	0.16	140	P2	TWD	9	014	-0.45	LTE	UTE	WAR			Bobbin Exam
		0.16	143	P2	TWD	9	014	+0.14	LTE	UTE	WAR	4		Bobbin Exam
133	21	0.08	156	P2	TWD	4	012	-0.48	LTE	UTE	WAR	3		Bobbin Exam
133	26	0.12	145	P2	TWD	7	014	+0.06	LTE	UTE	WAR			Bobbin Exam
133	31	0.13	144	P2	TWD	7	014	-0.62	LTE	UTE	WAR	6		Bobbin Exam
133	39	0.07	142	P2	TWD	4	015	+0.08	LTE	UTE	WAR	0		Bobbin Exam
		0.09	133	P2	TWD	5	015	-0.65	LTE	UTE	WAR	0		Bobbin Exam
133	68	0.24	133	P2	TWD	11	014	-0.57	LTE	UTE	WAR			Bobbin Exam
		0.18	147	P2	TWD	9	014	+0.14	LTE	UTE	WAR			Bobbin Exam
133	69	0.14	140	P2	TWD	9	014	+0.17	LTE	UTE	WAR			Bobbin Exam
134	2	0.13	105	P2	TWD	8	011	-0.26	LTE	UTE	WAR	0		Bobbin Exam
134	8	0.08	141	P2	TWD	5	012	+0.23	LTE	UTE	WAR	0		Bobbin Exam
134	10	0.10	123	P2	TWD	6	012	+0.26	LTE	UTE	WAR	0		Bobbin Exam
134	13	0.09	133	P2	TWD	5	010	+0.63	LTE	UTE	WAR	2		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	STW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
134	21	0.08	146	P2	TWD	4	012	-0.48	LTE	UTE	WAR	5		Bobbin Exam
134	66	0.12	141	P2	TWD	8	012	-0.50	LTE	UTE	WAR			Bobbin Exam
		0.07	142	P2	TWD	4	012	+0.31	LTE	UTE	WAR	0		Bobbin Exam
134	77	0.09	125	P2	TWD	5	010	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.10	119	P2	TWD	5	012	+0.28	LTE	UTE	WAR	4		Bobbin Exam
134	85	0.09	72	P2	TWD	5	006	-0.22	LTE	UTE	WAR			Bobbin Exam
135	6	0.10	144	P2	TWD	6	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
135	14	0.13	145	P2	TWD	7	012	+0.20	LTE	UTE	WAR	5		Bobbin Exam
135	43	0.14	135	P2	TWD	7	014	+0.11	LTE	UTE	WAR			Bobbin Exam
135	67	0.14	143	P2	TWD	9	012	-0.45	LTE	UTE	WAR			Bobbin Exam
135	74	0.12	152	P2	TWD	6	012	-0.39	LTE	UTE	WAR			Bobbin Exam
135	75	0.08	137	P2	TWD	6	010	-0.36	LTE	UTE	WAR			Bobbin Exam
		0.11	143	P2	TWD	7	012	-0.36	LTE	UTE	WAR			Bobbin Exam
136	1	0.31	135	P2	TWD	14	015	-0.31	LTE	UTE	WAR			Bobbin Exam
136	9	0.11	147	P2	TWD	6	014	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.13	145	P2	TWD	7	014	+0.23	LTE	UTE	WAR	0		Bobbin Exam
136	11	0.46	132	P2	TWD	20	013	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.12	144	P2	TWD	6	013	+0.26	LTE	UTE	WAR	0		Bobbin Exam
		1.30	107	134	VOL		013	-0.48	013	013	WAR			Special Interest
		0.38	135	P2	TWD	18	014	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.16	144	P2	TWD	8	014	+0.17	LTE	UTE	WAR	0		Bobbin Exam
136	12	0.17	148	P2	TWD	8	012	+0.26	LTE	UTE	WAR	0		Bobbin Exam
136	32	0.16	145	P2	TWD	8	012	+0.11	LTE	UTE	WAR	4		Bobbin Exam
		0.12	138	P2	TWD	6	012	-0.54	LTE	UTE	WAR	3		Bobbin Exam
136	64	0.20	142	P2	TWD	12	009	-0.42	LTE	UTE	WAR			Bobbin Exam
136	71	0.20	142	P2	TWD	10	012	-0.45	LTE	UTE	WAR			Bobbin Exam
136	74	0.12	145	P2	TWD	8	010	-0.34	LTE	UTE	WAR			Bobbin Exam
137	8	0.08	150	P2	TWD	5	014	-0.40	LTE	UTE	WAR	4		Bobbin Exam
137	11	0.10	144	P2	TWD	5	012	+0.26	LTE	UTE	WAR	0		Bobbin Exam
137	12	0.18	141	P2	TWD	10	012	-0.40	LTE	UTE	WAR			Bobbin Exam
137	15	0.08	161	P2	TWD	4	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
		0.15	130	P2	TWD	7	012	+0.26	LTE	UTE	WAR	0		Bobbin Exam
137	22	0.16	142	P2	TWD	8	014	+0.11	LTE	UTE	WAR			Bobbin Exam
137	24	0.18	141	P2	TWD	9	014	+0.20	LTE	UTE	WAR	5		Bobbin Exam
		0.10	137	P2	TWD	5	014	-0.57	LTE	UTE	WAR	5		Bobbin Exam
137	38	0.10	151	P2	TWD	5	012	-0.54	LTE	UTE	WAR	0		Bobbin Exam
137	63	0.18	149	P2	TWD	11	009	-0.42	LTE	UTE	WAR			Bobbin Exam
		0.12	137	P2	TWD	8	012	-0.45	LTE	UTE	WAR			Bobbin Exam
137	69	0.44	137	P2	TWD	22	010	-0.36	LTE	UTE	WAR	5		Bobbin Exam
		0.93	113	98	VOL		010	-0.31	010	010	WAR			Special Interest
138	4	0.12	131	P2	TWD	6	012	+0.31	LTE	UTE	WAR	0		Bobbin Exam
138	9	0.09	127	P2	TWD	5	012	-0.37	LTE	UTE	WAR	0		Bobbin Exam
138	10	0.08	141	P2	TWD	5	014	-0.43	LTE	UTE	WAR	5		Bobbin Exam
138	15	0.07	121	P2	TWD	4	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
138	16	0.11	131	P2	TWD	6	013	+0.23	LTE	UTE	WAR	3		Bobbin Exam
		0.13	143	P2	TWD	7	012	-0.43	LTE	UTE	WAR	0		Bobbin Exam
138	23	0.15	139	P2	TWD	8	014	+0.11	LTE	UTE	WAR	3		Bobbin Exam
138	34	0.07	149	P2	TWD	4	012	-0.57	LTE	UTE	WAR	0		Bobbin Exam
138	57	0.18	145	P2	TWD	11	012	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.18	149	P2	TWD	11	014	-0.51	LTE	UTE	WAR			Bobbin Exam
		0.29	141	P2	TWD	16	014	+0.20	LTE	UTE	WAR			Bobbin Exam
138	59	0.07	159	P2	TWD	5	009	-0.45	LTE	UTE	WAR	4		Bobbin Exam
		0.07	148	P2	TWD	5	012	+0.34	LTE	UTE	WAR	3		Bobbin Exam
		0.15	133	P2	TWD	9	014	+0.23	LTE	UTE	WAR	5		Bobbin Exam
138	61	0.17	145	P2	TWD	10	012	-0.45	LTE	UTE	WAR			Bobbin Exam
138	66	0.10	154	P2	TWD	5	012	-0.39	LTE	UTE	WAR	4		Bobbin Exam
138	67	0.08	148	P2	TWD	5	010	-0.34	LTE	UTE	WAR	0		Bobbin Exam
138	69	0.18	134	P2	TWD	11	010	-0.34	LTE	UTE	WAR	6		Bobbin Exam
		0.26	84	98	VOL		010	-0.25	010	010	WAR			Special Interest
138	70	0.08	129	P2	TWD	4	010	-0.31	LTE	UTE	WAR	2		Bobbin Exam
		0.23	141	P2	TWD	11	012	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.48	145	122	VOL		012	-0.42	012	012	WAR			Special Interest
138	72	0.19	129	P2	TWD	9	010	-0.31	LTE	UTE	WAR	4		Bobbin Exam
139	7	0.13	140	P2	TWD	7	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
139	8	0.11	129	P2	TWD	6	012	-0.34	LTE	UTE	WAR	0		Bobbin Exam
139	10	0.13	140	P2	TWD	7	012	-0.40	LTE	UTE	WAR	0		Bobbin Exam
139	14	0.20	141	P2	TWD	10	014	+0.20	LTE	UTE	WAR	5		Bobbin Exam
		0.57	124	50	VOL		014	+0.17	014	014	WAR			Special Interest
139	17	0.19	140	P2	TWD	9	012	-0.43	LTE	UTE	WAR			Bobbin Exam
139	42	0.14	126	P2	TWD	7	014	+0.20	LTE	UTE	WAR			Bobbin Exam
139	51	0.10	134	P2	TWD	7	012	-0.45	LTE	UTE	WAR	6		Bobbin Exam
139	57	0.09	153	P2	TWD	6	009	-0.45	LTE	UTE	WAR	0		Bobbin Exam
139	60	0.14	150	P2	TWD	7	014	-0.48	LTE	UTE	WAR			Bobbin Exam
139	61	0.08	140	P2	TWD	6	011	+0.00	LTE	UTE	WAR	3		Bobbin Exam
139	64	0.08	130	P2	TWD	4	014	+0.23	LTE	UTE	WAR	3		Bobbin Exam
139	65	0.16	140	P2	TWD	10	010	-0.34	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
		0.41	96	98	VOL		010	-0.28	010	010	WAR			Special Interest
139	71	0.12	130	P2	TWD	8	010	-0.31	LTE	UTE	WAR	3		Bobbin Exam
139	74	0.21	112	P2	TWD	10	015	+0.64	LTE	UTE	WAR	9		Bobbin Exam
		0.56	129	134	VOL		015	+0.56	015	015	WAR			Special Interest
140	1	0.11	69	P2	TWD	6	010	+0.71	LTE	UTE	WAR	5		Bobbin Exam
140	11	0.15	148	P2	TWD	7	012	+0.26	LTE	UTE	WAR	2		Bobbin Exam
140	14	0.11	148	P2	TWD	6	012	-0.43	LTE	UTE	WAR	5		Bobbin Exam
		0.20	141	P2	TWD	10	014	+0.20	LTE	UTE	WAR	0		Bobbin Exam
		0.49	140	50	VOL		014	+0.20	014	014	WAR			Special Interest
140	16	0.29	137	P2	TWD	14	012	+0.23	LTE	UTE	WAR			Bobbin Exam
		0.18	146	P2	TWD	9	014	+0.17	LTE	UTE	WAR	0		Bobbin Exam
140	36	0.09	150	P2	TWD	5	012	-0.48	LTE	UTE	WAR	4		Bobbin Exam
140	43	0.21	140	P2	TWD	12	013	-0.56	LTE	UTE	WAR			Bobbin Exam
		0.11	134	P2	TWD	7	014	+0.11	LTE	UTE	WAR			Bobbin Exam
		0.08	141	P2	TWD	5	013	+0.23	LTE	UTE	WAR	3		Bobbin Exam
		0.11	153	P2	TWD	7	014	-0.54	LTE	UTE	WAR	8		Bobbin Exam
140	47	0.15	151	P2	TWD	10	009	-0.39	LTE	UTE	WAR	5		Bobbin Exam
		0.19	132	50	VOL		009	-0.48	009	009	WAR			Special Interest
140	49	0.11	144	P2	TWD	7	012	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.08	124	P2	TWD	5	011	+0.28	LTE	UTE	WAR	0		Bobbin Exam
140	51	0.08	151	P2	TWD	5	009	-0.45	LTE	UTE	WAR	4		Bobbin Exam
140	52	0.18	145	P2	TWD	9	014	-0.54	LTE	UTE	WAR			Bobbin Exam
140	54	0.15	137	P2	TWD	8	014	+0.14	LTE	UTE	WAR	5		Bobbin Exam
140	55	0.37	137	P2	TWD	19	014	-0.48	LTE	UTE	WAR			Bobbin Exam
140	56	0.15	141	P2	TWD	7	009	-0.39	LTE	UTE	WAR	5		Bobbin Exam
		0.15	142	P2	TWD	7	012	+0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.09	147	P2	TWD	5	012	-0.39	LTE	UTE	WAR	0		Bobbin Exam
140	65	0.07	146	P2	TWD	5	010	-0.31	LTE	UTE	WAR	0		Bobbin Exam
141	9	0.19	145	P2	TWD	9	012	+0.31	LTE	UTE	WAR	0		Bobbin Exam
141	18	0.13	145	P2	TWD	7	014	+0.26	LTE	UTE	WAR	0		Bobbin Exam
		0.42	130	P2	TWD	19	014	-0.45	LTE	UTE	WAR			Bobbin Exam
141	21	0.14	144	P2	TWD	7	014	+0.26	LTE	UTE	WAR			Bobbin Exam
		0.17	148	P2	TWD	8	014	-0.48	LTE	UTE	WAR			Bobbin Exam
141	32	0.14	151	P2	TWD	8	014	-0.51	LTE	UTE	WAR			Bobbin Exam
141	44	0.24	140	P2	TWD	14	014	-0.48	LTE	UTE	WAR			Bobbin Exam
141	45	0.30	137	P2	TWD	14	009	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.72	107	62	VOL		009	-0.39	009	009	WAR			Special Interest
141	46	0.12	143	P2	TWD	8	009	-0.42	LTE	UTE	WAR	3		Bobbin Exam
141	48	0.08	145	P2	TWD	5	009	-0.45	LTE	UTE	WAR	0		Bobbin Exam
141	51	0.15	152	P2	TWD	7	009	-0.42	LTE	UTE	WAR	0		Bobbin Exam
141	52	0.27	89	50	VOL		009	-0.36	009	009	WAR			Special Interest
		0.17	144	P2	TWD	11	009	-0.39	LTE	UTE	WAR	0		Bobbin Exam
141	53	0.12	149	P2	TWD	6	009	-0.39	LTE	UTE	WAR	0		Bobbin Exam
141	54	0.12	148	P2	TWD	8	012	-0.45	LTE	UTE	WAR	0		Bobbin Exam
		0.42	135	P2	TWD	21	014	-0.45	LTE	UTE	WAR	0		Bobbin Exam
		0.15	154	P2	TWD	9	014	+0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.18	151	P2	TWD	11	009	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.24	132	50	VOL		009	-0.42	009	009	WAR			Special Interest
		0.61	112	86	VOL		014	-0.42	014	014	WAR			Special Interest
141	55	0.11	155	P2	TWD	6	012	-0.39	LTE	UTE	WAR	3		Bobbin Exam
		0.15	144	P2	TWD	8	014	+0.26	LTE	UTE	WAR	0		Bobbin Exam
141	56	0.13	145	P2	TWD	8	012	-0.39	LTE	UTE	WAR	0		Bobbin Exam
141	58	0.25	144	P2	TWD	14	012	-0.39	LTE	UTE	WAR	0		Bobbin Exam
		0.22	138	P2	TWD	13	010	-0.37	LTE	UTE	WAR	0		Bobbin Exam
		0.22	130	74	VOL		010	-0.34	010	010	WAR			Special Interest
		0.70	99	158	VOL		012	-0.31	012	012	WAR			Special Interest
142	1	0.25	125	P3	TWD	12	014	-0.37	LTE	UTE	WAR	15		Bobbin Exam
					NDF		014	-0.37	014	014				Special Interest
142	14	0.13	148	P2	TWD	7	014	-0.46	LTE	UTE	WAR			Bobbin Exam
142	28	0.16	141	P2	TWD	8	012	+0.23	LTE	UTE	WAR			Bobbin Exam
		0.31	144	P2	TWD	14	014	-0.51	LTE	UTE	WAR	0		Bobbin Exam
		0.74	94	38	VOL		014	-0.51	014	014	WAR			Special Interest
142	29	0.19	142	P2	TWD	10	014	+0.17	LTE	UTE	WAR			Bobbin Exam
142	30	0.10	157	P2	TWD	5	012	-0.43	LTE	UTE	WAR	5		Bobbin Exam
142	41	0.11	126	P2	TWD	6	011	+0.20	LTE	UTE	WAR	0		Bobbin Exam
142	42	0.24	144	P2	TWD	14	009	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.51	127	50	VOL		009	-0.39	009	009	WAR			Special Interest
142	43	0.23	142	P2	TWD	11	009	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.14	141	P2	TWD	7	012	-0.45	LTE	UTE	WAR	0		Bobbin Exam
		0.64	126	62	VOL		009	-0.45	009	009	WAR			Special Interest
142	44	0.06	124	P2	TWD	4	012	+0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.08	145	P2	TWD	5	012	-0.42	LTE	UTE	WAR	0		Bobbin Exam
142	45	0.08	150	P2	TWD	4	012	-0.42	LTE	UTE	WAR	0		Bobbin Exam
142	46	0.07	147	P2	TWD	5	014	+0.17	LTE	UTE	WAR	0		Bobbin Exam
		0.75	117	134	VOL		012	-0.34	012	012	WAR			Special Interest
		0.27	140	P2	TWD	15	012	-0.42	LTE	UTE	WAR	0		Bobbin Exam

QUERY: QueryM1(1)

ROW	TUBE	VOLTS	DEG	CHN	IND	RTW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
142	50	0.11	144	P2	TWD	7	012	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.08	117	P2	TWD	6	012	+0.25	LTE	UTE	WAR	0		Bobbin Exam
142	53	0.21	126	P2	TWD	10	009	-0.39	LTE	UTE	WAR	0		Bobbin Exam
		0.50	124	86	VOL		009	-0.48	009	009	WAR			Special Interest
142	54	0.12	140	P2	TWD	8	012	+0.28	LTE	UTE	WAR	0		Bobbin Exam
		0.36	83	158	VOL		012	-0.28	012	012	WAR			Special Interest
		0.38	110	86	VOL		012	+0.34	012	012	WAR			Special Interest
		0.17	150	P2	TWD	10	012	-0.39	LTE	UTE	WAR	3		Bobbin Exam
142	55	0.24	138	P2	TWD	11	012	-0.42	LTE	UTE	WAR	0		Bobbin Exam
		0.12	137	P2	TWD	6	012	+0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.53	111	110	VOL		012	-0.42	012	012	WAR			Special Interest
142	57	0.40	136	P2	TWD	17	010	-0.34	LTE	UTE	WAR	0		Bobbin Exam
		1.00	126	86	VOL		010	-0.45	010	010	WAR			Special Interest
142	60	0.13	123	P2	TWD	8	001	-0.25	LTE	UTE	WAR	0		Bobbin Exam
		0.46	96	62	VOL		013	-0.31	013	013	WAR			Special Interest
		0.24	138	P2	TWD	14	013	-0.39	LTE	UTE	WAR	0		Bobbin Exam
142	62	0.09	142	P2	TWD	6	001	-0.25	LTE	UTE	WAR	0		Bobbin Exam
142	64	0.07	120	P2	TWD	5	009	-0.33	LTE	UTE	WAR	0		Bobbin Exam
143	10	0.08	128	P2	TWD	5	012	-0.37	LTE	UTE	WAR	4		Bobbin Exam
143	12	0.12	134	P2	TWD	6	013	-0.42	LTE	UTE	WAR	0		Bobbin Exam
143	15	0.21	138	P2	TWD	10	014	-0.46	LTE	UTE	WAR			Bobbin Exam
		0.10	129	P2	TWD	5	014	+0.29	LTE	UTE	WAR	2		Bobbin Exam
143	19	0.11	146	P2	TWD	5	014	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.16	146	P2	TWD	8	014	+0.26	LTE	UTE	WAR			Bobbin Exam
143	33	0.13	145	P2	TWD	7	013	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.34	137	P2	TWD	15	014	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.09	150	P2	TWD	5	012	+0.31	LTE	UTE	WAR	0		Bobbin Exam
143	39	0.17	142	50	VOL		009	-0.42	009	009	WAR			Special Interest
		0.19	147	P2	TWD	12	009	-0.42	LTE	UTE	WAR	2		Bobbin Exam
143	40	0.15	146	P2	TWD	7	009	-0.39	LTE	UTE	WAR	5		Bobbin Exam
143	46	0.08	147	P2	TWD	4	012	-0.39	LTE	UTE	WAR	4		Bobbin Exam
143	48	0.09	146	P2	TWD	5	010	-0.42	LTE	UTE	WAR	4		Bobbin Exam
143	53	0.07	150	P2	TWD	5	010	-0.34	LTE	UTE	WAR	0		Bobbin Exam
143	54	0.26	138	P2	TWD	12	012	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.79	130	P2	TWD	28	010	-0.34	LTE	UTE	WAR	0		Bobbin Exam
		1.94	124	110	VOL		010	-0.28	010	010	WAR			Special Interest
143	55	0.08	143	P2	TWD	5	010	-0.34	LTE	UTE	WAR	0		Bobbin Exam
		0.10	148	P2	TWD	6	012	-0.37	LTE	UTE	WAR			Bobbin Exam
144	7	0.08	149	P2	TWD	5	012	+0.37	LTE	UTE	WAR	0		Bobbin Exam
144	8	0.15	140	P2	TWD	8	012	-0.34	LTE	UTE	WAR			Bobbin Exam
144	9	0.09	144	P2	TWD	6	012	+0.31	LTE	UTE	WAR	0		Bobbin Exam
144	13	0.09	151	P2	TWD	6	012	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.10	146	P2	TWD	7	012	+0.34	LTE	UTE	WAR			Bobbin Exam
144	16	0.10	144	P2	TWD	5	012	+0.28	LTE	UTE	WAR	5		Bobbin Exam
144	18	0.13	142	P2	TWD	6	012	-0.37	LTE	UTE	WAR			Bobbin Exam
		0.24	146	P2	TWD	11	014	+0.17	LTE	UTE	WAR			Bobbin Exam
144	21	0.09	137	P2	TWD	6	009	-0.42	LTE	UTE	WAR	2		Bobbin Exam
144	22	0.12	144	P2	TWD	6	009	-0.37	LTE	UTE	WAR	4		Bobbin Exam
144	23	0.12	149	P2	TWD	8	009	-0.36	LTE	UTE	WAR	3		Bobbin Exam
144	24	0.14	141	P2	TWD	7	009	-0.39	LTE	UTE	WAR			Bobbin Exam
144	29	0.11	149	P2	TWD	7	014	+0.20	LTE	UTE	WAR	2		Bobbin Exam
144	31	0.10	146	P2	TWD	6	009	-0.42	LTE	UTE	WAR	5		Bobbin Exam
144	36	0.11	145	P2	TWD	7	009	-0.42	LTE	UTE	WAR	2		Bobbin Exam
144	37	0.12	144	P2	TWD	6	009	-0.42	LTE	UTE	WAR	4		Bobbin Exam
		0.08	145	P2	TWD	4	011	+0.28	LTE	UTE	WAR	0		Bobbin Exam
144	45	0.10	144	P2	TWD	5	012	-0.37	LTE	UTE	WAR	2		Bobbin Exam
144	49	0.05	153	P2	TWD	3	012	-0.37	LTE	UTE	WAR			Bobbin Exam
144	50	0.34	96	134	VOL		012	-0.36	012	012	WAR			Special Interest
		0.20	137	P2	TWD	12	012	-0.36	LTE	UTE	WAR	0		Bobbin Exam
144	51	1.08	101	86	VOL		010	-0.34	010	010	WAR			Special Interest
		0.42	140	P2	TWD	18	010	-0.36	LTE	UTE	WAR	3		Bobbin Exam
144	52	0.10	149	P2	TWD	6	012	-0.37	LTE	UTE	WAR			Bobbin Exam
145	13	0.12	150	P2	TWD	6	010	+0.68	LTE	UTE	WAR	0		Bobbin Exam
145	14	0.10	134	P2	TWD	6	014	-0.42	LTE	UTE	WAR	5		Bobbin Exam
145	16	0.13	131	P2	TWD	8	014	-0.40	LTE	UTE	WAR			Bobbin Exam
145	17	0.34	142	P2	TWD	15	014	-0.43	LTE	UTE	WAR			Bobbin Exam
		0.11	140	P2	TWD	6	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.17	143	P2	TWD	8	012	+0.37	LTE	UTE	WAR	2		Bobbin Exam
		0.10	128	P2	TWD	5	011	-0.26	LTE	UTE	WAR	3		Bobbin Exam
145	22	0.09	153	P2	TWD	6	012	-0.40	LTE	UTE	WAR	3		Bobbin Exam
145	27	0.05	155	P2	TWD	3	014	-0.48	LTE	UTE	WAR			Bobbin Exam
		0.17	140	P2	TWD	8	014	+0.29	LTE	UTE	WAR			Bobbin Exam
145	29	0.06	143	P2	TWD	3	009	-0.39	LTE	UTE	WAR	3		Bobbin Exam
145	35	0.42	123	26	VOL		009	-0.42	009	009	WAR			Special Interest
		0.25	137	P2	TWD	14	009	-0.42	LTE	UTE	WAR	2		Bobbin Exam
145	37	0.43	153	26	VOL		009	-0.42	009	009	WAR			Special Interest

QUERY: QueryM1[1]

ROW	TUBE	VOLTS	DEG	CHN	IND	%TW	LOCATION	EXT	EXT	UTIL	1	UTIL	2	SCOPE
145	40	0.23	140	P2	TWD	13	009	-0.39	LTE	UTE	WAR		0	Bobbin Exam
		0.17	146	P2	TWD	9	012	-0.34	LTE	UTE	WAR			Bobbin Exam
		0.18	139	P2	TWD	9	014	+0.31	LTE	UTE	WAR			Bobbin Exam
145	47	0.16	139	P2	TWD	10	012	-0.37	LTE	UTE	WAR			Bobbin Exam
145	48	0.25	141	P2	TWD	12	012	-0.34	LTE	UTE	WAR			Bobbin Exam
146	12	0.17	140	P2	TWD	11	013	-0.42	LTE	UTE	WAR			Bobbin Exam
146	15	0.17	143	P2	TWD	8	011	+0.34	LTE	UTE	WAR		0	Bobbin Exam
		0.13	147	P2	TWD	7	012	-0.34	LTE	UTE	WAR		5	Bobbin Exam
146	16	0.13	155	P2	TWD	8	014	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.12	139	P2	TWD	8	011	+0.37	LTE	UTE	WAR		6	Bobbin Exam
		0.11	147	P2	TWD	7	011	-0.28	LTE	UTE	WAR		0	Bobbin Exam
146	18	0.11	144	P2	TWD	7	012	-0.40	LTE	UTE	WAR			Bobbin Exam
		0.06	152	P2	TWD	4	012	+0.37	LTE	UTE	WAR		3	Bobbin Exam
146	20	0.11	150	P2	TWD	7	012	-0.39	LTE	UTE	WAR			Bobbin Exam
146	21	0.08	154	P2	TWD	4	012	-0.37	LTE	UTE	WAR		4	Bobbin Exam
146	22	0.10	145	P2	TWD	6	014	-0.42	LTE	UTE	WAR			Bobbin Exam
146	26	0.31	140	P2	TWD	17	012	-0.42	LTE	UTE	WAR			Bobbin Exam
146	28	0.07	139	P2	TWD	5	012	-0.45	LTE	UTE	WAR		3	Bobbin Exam
146	31	0.11	150	P2	TWD	7	012	-0.39	LTE	UTE	WAR			Bobbin Exam
146	44	0.13	144	P2	TWD	7	012	-0.34	LTE	UTE	WAR			Bobbin Exam
146	46	0.27	137	P2	TWD	13	012	-0.31	LTE	UTE	WAR			Bobbin Exam
146	47	0.10	145	P2	TWD	6	012	-0.34	LTE	UTE	WAR		0	Bobbin Exam
147	13	0.18	144	P2	TWD	9	012	-0.37	LTE	UTE	WAR			Bobbin Exam
147	15	0.13	139	P2	TWD	6	009	-0.39	LTE	UTE	WAR			Bobbin Exam
		0.10	143	P2	TWD	5	012	-0.37	LTE	UTE	WAR			Bobbin Exam
147	18	0.26	132	P2	TWD	15	012	-0.37	LTE	UTE	WAR			Bobbin Exam
147	20	0.10	148	P2	TWD	6	012	-0.37	LTE	UTE	WAR			Bobbin Exam
147	24	0.09	125	P2	TWD	6	011	-0.34	LTE	UTE	WAR		0	Bobbin Exam
147	28	0.19	146	P2	TWD	9	014	+0.31	LTE	UTE	WAR			Bobbin Exam
147	30	0.12	125	P2	TWD	6	009	-0.37	LTE	UTE	WAR		4	Bobbin Exam
147	31	0.27	142	P2	TWD	15	009	-0.39	LTE	UTE	WAR			Bobbin Exam
147	32	0.15	140	P2	TWD	8	010	-0.37	LTE	UTE	WAR		0	Bobbin Exam
147	34	0.16	153	P2	TWD	8	013	-0.42	LTE	UTE	WAR		0	Bobbin Exam
147	42	0.17	141	P2	TWD	10	012	-0.37	LTE	UTE	WAR			Bobbin Exam
147	43	0.05	139	P2	TWD	3	012	-0.37	LTE	UTE	WAR			Bobbin Exam
148	1	0.50	111	134	VOL		015	+0.62	015	015	WAR			Special Interest
		0.20	140	P2	TWD	10	015	+0.62	LTE	UTE	WAR		9	Bobbin Exam
148	4	0.10	130	P2	TWD	5	013	-0.37	LTE	UTE	WAR			Bobbin Exam
148	8	0.09	140	P2	TWD	5	013	-0.40	LTE	UTE	WAR			Bobbin Exam
148	16	0.19	151	P2	TWD	9	013	-0.43	LTE	UTE	WAR			Bobbin Exam
148	19	0.29	149	74	VOL		012	-0.37	012	012	WAR			Special Interest
		0.16	149	P2	TWD	10	012	-0.37	LTE	UTE	WAR		2	Bobbin Exam
148	24	0.22	141	26	VOL		009	-0.42	009	009	WAR			Special Interest
		0.21	145	P2	TWD	12	009	-0.36	LTE	UTE	WAR		2	Bobbin Exam
148	28	0.08	152	P2	TWD	5	012	-0.37	LTE	UTE	WAR		0	Bobbin Exam
148	31	0.07	142	P2	TWD	4	010	-0.34	LTE	UTE	WAR		3	Bobbin Exam
148	33	0.14	143	P2	TWD	7	012	-0.31	LTE	UTE	WAR			Bobbin Exam
148	39	0.10	150	P2	TWD	5	012	-0.31	LTE	UTE	WAR			Bobbin Exam
148	40	0.69	117	134	VOL		012	-0.31	012	012	WAR			Special Interest
		0.12	136	P2	TWD	8	011	+0.39	LTE	UTE	WAR			Bobbin Exam
		0.33	140	P2	TWD	18	012	-0.31	LTE	UTE	WAR		3	Bobbin Exam
149	2	0.12	142	P2	TWD	8	012	-0.31	LTE	UTE	WAR		4	Bobbin Exam
		0.10	132	P2	TWD	6	013	-0.37	LTE	UTE	WAR		3	Bobbin Exam
149	3	0.09	149	P2	TWD	5	012	+0.48	LTE	UTE	WAR		0	Bobbin Exam
149	14	0.07	139	P2	TWD	5	010	-0.31	LTE	UTE	WAR		0	Bobbin Exam
		0.08	136	P2	TWD	5	012	-0.34	LTE	UTE	WAR		3	Bobbin Exam
149	17	0.07	147	P2	TWD	3	009	-0.37	LTE	UTE	WAR		2	Bobbin Exam
149	20	0.23	141	P2	TWD	13	013	-0.39	LTE	UTE	WAR			Bobbin Exam
149	21	0.12	124	P2	TWD	8	009	-0.39	LTE	UTE	WAR		3	Bobbin Exam
149	27	0.23	176	134	VOL		013	-0.39	013	013	WAR			Special Interest
		0.08	114	P2	TWD	5	011	-0.31	LTE	UTE	WAR		4	Bobbin Exam
		0.17	133	P2	TWD	11	013	-0.39	LTE	UTE	WAR		6	Bobbin Exam
150	1	0.15	73	P2	TWD	8	010	+0.71	LTE	UTE	WAR		4	Bobbin Exam
150	2	0.28	135	P2	TWD	16	012	-0.31	LTE	UTE	WAR			Bobbin Exam
150	4	0.88	100	158	VOL		013	-0.37	013	013	WAR			Special Interest
		0.40	135	P2	TWD	20	013	-0.37	LTE	UTE	WAR			Bobbin Exam

Total Tubes : 1724
Total Records: 3334