



**DELHI TRANSCO LTD.**

(Regd. Office: Shakti Sadan Building, Kotla Road, New Delhi-110002)

**STATE LOAD DESPATCH CENTER**

Office of Dy. General Manager (System Operation)

SLDC Building, Minto Road, New Delhi-110002

Phone No: 23221064, 23221175

Fax No: 2321012/59

No. F.DTL/207/2013-14/DGM(SO)/IDT-2/12

ISSUE DATE

12.06.2014

To

1. CEO, BSES Rajdhani Power Ltd, BSEB Bhavan, Nehru Place, New Delhi-110019
2. CEO, BSES Yamuna Power Ltd, Shakti Kiran Bldg, Karkardooma, New Delhi-110092
3. MD, NDPL, Kingsway Camp, Hudson Lane, Delhi - 110009
4. Sh. Sunil Kumar Kakkar, Head Power Management, BSES Yamuna Power Ltd, Shakti kiran building, Karkarduma, Delhi-92
5. Surya Shanker Benerji, GM (Finance & Accounts) BSES Yamuna Power Ltd., 2nd Floor, Shakti Kiran bldg, Karkarduma, Delhi-92
6. Chief Finance Officer, (BSES), 2nd Floor, 'C' Block, BSES Bhawan, Nehru Place, New Delhi-19
7. The Secretary, NDMC, Palika Kendra, New Delhi - 110001
8. G.E (Utilities), Electric Supply, Kotwali Road, Near Gopinath Bazar, Delhi Cantt., New Delhi - 10
9. HoD (PP&Gen), NDPL, Corporate Office, 3rd Floor, Sub Station Bldg, Hudson Lines, Kingsway Camp, Delhi-19

**Sub. : Account of Interdiscom transfer of surplus energy (IDT2-on the basis of Actual) for the month of March'14**

Sir,

Please find herewith with the Statement of Account of Interdiscom transfer of surplus energy for the month of March'14. The account has been computed on the basis of volume limits as per Deviation settlement Mechanism.

(Surplus/shortage based on actual data has been distributed among the needy discoms when both surplus and needy discoms violate the limits specified in Deviation Settlement Mechanism Regulations. The rates would be as per the rates mentioned in Deviation Settlement mechanism at each frequency regime.)

The Account is posted in SLDC website also.

This is for your information and further necessary action please.

Yours faithfully

Encl : As above

Dy. G. M. (System Operation)

Copy for favour of kind information to:  
Secretary, DERC  
Member Secretary, NRPC  
Director (Operations), DTL  
General Manager (O&M), DTL  
General Manager (SLDC)  
General Manager (DPPG)  
Dy. General Manager (SCADA)



ISSUE DATE

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**Details of Inter-Discom Power Transfer with in Delhi**

DATE	BRPL				Energy sale to					BRPL to Receive amount from				
	BYPL	NDPL	NDMC	MES	Total(Mus)	BYPL	NDPL	NDMC	MES	Total (Lac)				
01-03-14	0	0	0	0	0	0	0	0	0	0				
02-03-14	0	0	0	0.000016	0.000016	0	0	0	0.000311	0.000311				
03-03-14	0	0	0	0	0	0	0	0	0	0				
04-03-14	0	0	0	0	0	0	0	0	0	0				
05-03-14	0.000040	0	0	0.000314	0.000355	0.000804	0	0	0.000272	0.001075				
06-03-14	0	0	0	0	0	0	0	0	0	0				
07-03-14	0	0	0	0	0	0	0	0	0	0				
08-03-14	0	0	0	0	0	0	0	0	0	0				
09-03-14	0	0	0	0	0	0	0	0	0	0				
10-03-14	0	0	0	0	0	0	0	0	0	0				
11-03-14	0	0	0	0	0	0	0	0	0	0				
12-03-14	0.004296	0	0	0	0.004296	0.139142	0	0	0	0.139142				
13-03-14	0	0	0.000699	0	0.000699	0	0	0.019715	0	0.019715				
14-03-14	0.001302	0	0	0	0.001302	0.028611	0	0	0	0.028611				
15-03-14	0	0	0	0	0	0	0	0	0	0				
16-03-14	0	0	0.003191	0	0.003191	0	0	0.025956	0	0.025956				
17-03-14	0	0.006248	0	0	0.006248	0	0	0	0	0				
18-03-14	0	0	0	0	0	0	0	0	0	0				
19-03-14	0	0	0	0	0	0	0	0	0	0				
20-03-14	0	0	0	0	0	0	0	0	0	0				
21-03-14	0	0	0	0	0	0	0	0	0	0				
22-03-14	0	0	0	0	0	0	0	0	0	0				
23-03-14	0	0	0	0	0	0	0	0	0	0				
24-03-14	0	0.005229	0	0	0.005229	0	0.116144	0	0	0.116144				
25-03-14	0	0	0	0	0	0	0	0	0	0				
26-03-14	0	0.000206	0	0	0.000206	0	0.008839	0	0	0.008839				
27-03-14	0	0	0	0	0	0	0	0	0	0				
28-03-14	0	0.000658	0	0	0.000658	0	0.033640	0	0	0.033640				
29-03-14	0	0	0	0	0	0	0	0	0	0				
30-03-14	0	0	0	0	0	0	0	0	0	0				
31-03-14	0	0	0	0	0	0	0	0	0	0				
<b>TOTAL</b>	<b>0.005639</b>	<b>0.012341</b>	<b>0.003890</b>	<b>0.000330</b>	<b>0.022200</b>	<b>0.168557</b>	<b>0.158623</b>	<b>0.045671</b>	<b>0.000583</b>	<b>0.373434</b>				



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**Details of Inter-Discom Power Transfer with in Delhi**

DATE	BYPL		Sale Energy To			Total(Mus)	BYPL to Receive amount from				Total (in Lac)
	BRPL	TPDDL	NDMC	MES	BRPL		TPDDL	NDMC	MES		
01-03-14	0.007807	0.009706	0	0	0.017513	0.204308	0.236913	0	0	0.441221	
02-03-14	0.032778	0.158639	0	0.000145	0.191562	0.739541	2.933157	0	0.004658	3.677356	
03-03-14	0.014456	0.003910	0	0.002607	0.020973	0.245781	0.070050	0	0.025185	0.341016	
04-03-14	0.000402	0	0	0	0.000402	0.006895	0	0	0	0.006895	
05-03-14	0	0	0	0	0	0	0	0	0	0	
06-03-14	0.014296	0.000004	0	0.000002	0.014303	0.177198	0.000030	0	0.000064	0.177292	
07-03-14	0	0	0	0	0	0	0	0	0	0	
08-03-14	0	0	0	0	0	0	0	0	0	0	
09-03-14	0.001321	0	0	0	0.001321	0	0	0	0	0	
10-03-14	0.017579	0.000340	0	0	0.017919	0.137231	0	0	0	0.137231	
11-03-14	0.005357	0.020129	0	0	0.025485	0	0.086011	0	0	0.086011	
12-03-14	0.004355	0	0	0	0.004355	0.042041	0	0	0	0.042041	
13-03-14	0.001738	0	0.001118	0	0.002856	0.059921	0	0	0	0.059921	
14-03-14	0.005223	0	0	0	0.005223	0.122366	0	0	0	0.122366	
15-03-14	0.006174	0	0.000273	0	0.006448	0.193204	0	0.008286	0	0.201491	
16-03-14	0.040978	0	0.045132	0	0.086111	0.891846	0	0.713990	0	1.605837	
17-03-14	0.111041	0.004690	0.000103	0	0.115834	0.979786	0	0.000748	0	0.980534	
18-03-14	0.039963	0.000217	0.004753	0	0.044933	0.706771	0.004305	0.161156	0	0.872232	
19-03-14	0.029991	0.004151	0	0	0.034142	0.829937	0.105254	0	0	0.935191	
20-03-14	0.025088	0.036906	0.000451	0.001609	0.064054	0.568573	1.346943	0.025896	0.071770	2.013182	
21-03-14	0.002862	0	0	0	0.002862	0.111760	0	0	0	0.111760	
22-03-14	0.000106	0	0	0	0.000106	0.002783	0	0	0	0.002783	
23-03-14	0	0.008714	0	0	0.008714	0	0.157893	0	0	0.157893	
24-03-14	0.006806	0.042987	0.000370	0	0.050163	0.265126	0.984214	0.011976	0	1.261315	
25-03-14	0.068898	0.074528	0	0	0.143425	1.124312	1.479222	0	0	2.603533	
26-03-14	0	0	0	0	0	0	0	0	0	0	
27-03-14	0.013479	0.020012	0	0	0.033491	0.377679	0.503707	0	0	0.881386	
28-03-14	0.017343	0.014499	0.001458	0.000061	0.033360	0.684755	0.580625	0.047837	0.002170	1.315387	
29-03-14	0.085026	0.023009	0	0	0.108034	2.813672	0.704033	0	0	3.517705	
30-03-14	0.015350	0	0	0	0.015350	0.345009	0	0	0	0.345009	
31-03-14	0.001427	0.009559	0	0	0.010987	0.043255	0.312523	0	0	0.355778	
<b>TOTAL</b>	<b>0.569845</b>	<b>0.432000</b>	<b>0.053658</b>	<b>0.004425</b>	<b>1.059928</b>	<b>11.673752</b>	<b>9.504880</b>	<b>0.969888</b>	<b>0.103846</b>	<b>22.252366</b>	



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**Details of Inter-Discom Power Transfer with in Delhi**

DATE	TPDDL Sale Energy To					TPDDL to Receive amount from				
	BRPL	BYPL	NDMC	MES	Total(Mus)	BRPL	BYPL	NDMC	MES	Total (in Lac)
01-03-14	0	0	0	0	0	0	0	0	0	0
02-03-14	0.176281	0.001940	0	0.002371	0.180592	4.941032	0.036479	0	0.086565	5.064076
03-03-14	0.028351	0.007472	0	0.000811	0.036634	0.688418	0.194810	0	0.020585	0.903813
04-03-14	0.076882	0.073003	0	0.004145	0.154029	1.349327	1.610078	0	0.095774	3.055178
05-03-14	0.091904	0.050129	0	0.000141	0.142173	0.894058	0.971142	0	0.003675	1.868874
06-03-14	0.084182	0.027434	0	0.001336	0.112952	1.087829	0.429245	0	0.028345	1.545418
07-03-14	0.000097	0	0	0	0.000097	0	0	0	0	0
08-03-14	0.027049	0.038513	0	0	0.065562	0.628853	0.702890	0	0	1.331743
09-03-14	0.020833	0.001485	0	0	0.022318	0.504070	0.053605	0	0	0.557675
10-03-14	0.008939	0.018209	0	0	0.027148	0.119087	0.188476	0	0	0.307563
11-03-14	0	0	0	0	0	0	0	0	0	0
12-03-14	0.000054	0	0.000229	0	0.000283	0	0	0.018905	0	0.018905
13-03-14	0.176264	0.022630	0	0	0.198894	3.366080	0.514454	0	0	3.880534
14-03-14	0	0	0	0	0	0	0	0	0	0
15-03-14	0.073620	0	0.007358	0	0.080977	2.258389	0	0.181811	0	2.440200
16-03-14	0.128867	0	0.012146	0	0.141013	2.052368	0	0.237849	0	2.290217
17-03-14	0.206272	0	0.000911	0	0.207184	2.530082	0	0.022367	0	2.552448
18-03-14	0.021116	0	0	0	0.021116	0.262612	0	0	0	0.262612
19-03-14	0.188713	0	0	0	0.188713	4.802991	0	0	0	4.802991
20-03-14	0	0	0	0	0	0	0	0	0	0
21-03-14	0	0.001626	0	0	0.001626	0	0.040017	0	0	0.040017
22-03-14	0	0	0	0	0	0	0	0	0	0
23-03-14	0	0	0	0	0	0	0	0	0	0
24-03-14	0	0	0	0	0	0	0	0	0	0
25-03-14	0	0	0	0	0	0	0	0	0	0
26-03-14	0	0	0	0	0	0	0	0	0	0
27-03-14	0	0	0	0	0	0	0	0	0	0
28-03-14	0	0	0	0	0	0	0	0	0	0
29-03-14	0	0	0	0	0	0	0	0	0	0
30-03-14	0.000478	0	0	0	0.000478	0.001702	0	0	0	0.001702
31-03-14	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>1.309901</b>	<b>0.242440</b>	<b>0.020644</b>	<b>0.008804</b>	<b>1.581790</b>	<b>25.486896</b>	<b>4.741195</b>	<b>0.460931</b>	<b>0.234943</b>	<b>30.923966</b>



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**Details of Inter-Discom Power Transfer with in Delhi**

DATE	NDCM Sale Energy To					NDCM to Receive amount from				
	BRPL	BYPL	TPDDL	MES	Total(Mus)	BRPL	BYPL	TPDDL	MES	Total (in Lac)
01-03-14	0.277909	0.031319	0.535829	0.000022	0.845079	5.101132	0.579439	10.239684	0.000315	15.920569
02-03-14	0.138323	0.005963	0.264555	0.003114	0.411954	3.082761	0.082607	5.263649	0.072255	8.501271
03-03-14	0.153955	0.047741	0.011349	0.008708	0.221753	3.952459	0.975961	0.459895	0.256540	5.644855
04-03-14	0.092130	0.178846	0	0.005843	0.276819	1.730328	3.107522	0	0.146972	4.984822
05-03-14	0.266190	0.096780	0	0.002538	0.365508	7.140888	1.592651	0	0.079392	8.812931
06-03-14	0.327666	0.033882	0.000248	0.001395	0.363190	4.750895	0.409163	0.001765	0.037050	5.198873
07-03-14	0.118297	0.106585	0.000106	0.000398	0.225386	3.090414	2.282683	0.002329	0.012462	5.387887
08-03-14	0.241932	0.052070	0.002321	0.000170	0.296492	5.980192	1.199036	0.024785	0.004799	7.208813
09-03-14	0.214154	0.086784	0	0	0.300938	6.135880	3.191900	0	0	9.327780
10-03-14	0.231098	0.016447	0.000052	0	0.247597	2.707380	0.269020	0	0	2.976399
11-03-14	0.059580	0.014041	0.039268	0.004875	0.117764	0.051701	0.122681	0.240267	0.145207	0.559856
12-03-14	0.015168	0.031791	0.000377	0	0.047337	0.270139	1.151194	0.014581	0	1.435914
13-03-14	0.095346	0.016186	0.001313	0.000007	0.112852	1.918393	0.324472	0.001399	0.000207	2.244471
14-03-14	0.050174	0.012607	0	0	0.062781	1.476018	0.378505	0	0	1.854523
15-03-14	0.168492	0	0	0	0.168492	4.780825	0	0	0	4.780825
16-03-14	0.066827	0	0	0	0.066827	0.964099	0	0	0	0.964099
17-03-14	0.203223	0	0.005599	0	0.208822	1.385899	0	0	0	1.385899
18-03-14	0.046868	0	0	0	0.046868	1.030576	0	0	0	1.030576
19-03-14	0.167228	0	0.020602	0	0.187830	5.228122	0	0.639343	0	5.867464
20-03-14	0.072440	0	0.028771	0	0.101210	2.641939	0	0.860990	0	3.502930
21-03-14	0.036088	0.005684	0.000668	0	0.042441	1.614690	0.223776	0.031372	0	1.869838
22-03-14	0.062450	0.006040	0.006351	0	0.074841	2.144107	0.183849	0.190767	0	2.518723
23-03-14	0.003376	0.005422	0.029490	0	0.038289	0.067129	0.080196	0.769884	0	0.917209
24-03-14	0.000059	0.004098	0.051369	0	0.055526	0.002279	0.014478	0.349955	0	0.366713
25-03-14	0.029878	0	0.015125	0	0.045002	0.351671	0	0.157170	0	0.508841
26-03-14	0	0	0.011556	0	0.011556	0	0	0.457945	0	0.457945
27-03-14	0.061461	0.004757	0.046528	0	0.112746	2.179621	0.159472	1.601892	0	3.940985
28-03-14	0.012687	0	0.004989	0	0.017677	0.492627	0	0.192253	0	0.684879
29-03-14	0.001954	0	0.002482	0	0.004436	0.054443	0	0.080429	0	0.134872
30-03-14	0.045053	0	0	0	0.045053	0.944504	0	0	0	0.944504
31-03-14	0.001669	0	0.004753	0	0.006422	0.031096	0	0.202474	0	0.233570
<b>TOTAL</b>	<b>3.261674</b>	<b>0.757043</b>	<b>1.083701</b>	<b>0.027069</b>	<b>5.129487</b>	<b>71.302203</b>	<b>16.328607</b>	<b>21.782828</b>	<b>0.755199</b>	<b>110.168837</b>



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**Details of Inter-Discom Power Transfer with in Delhi**

DATE	MES Sale Energy To					MES to Receive amount from				
	BRPL	BYPL	TPDDL	NDMC	Total(Mus)	BRPL	BYPL	TPDDL	NDMC	Total (in Lac)
01-03-14	0.025738	0.001041	0.055184	0	0.081963	0.355147	0.012797	0.814002	0	1.181947
02-03-14	0.013995	0.000597	0.037308	0	0.051899	0.279345	0.007632	0.719822	0	1.006799
03-03-14	0.007637	0.003861	0	0	0.011498	0.117794	0.030330	0	0	0.148124
04-03-14	0.009797	0.024564	0	0	0.034362	0.104085	0.260697	0	0	0.364783
05-03-14	0.020524	0.003224	0	0	0.023747	0.426228	0.060843	0	0	0.487071
06-03-14	0.037710	0.005196	0	0	0.042907	0.455133	0.012530	0	0	0.467663
07-03-14	0.010245	0.003445	0	0	0.013690	0.218614	0.018746	0	0	0.237360
08-03-14	0.048003	0.001398	0	0	0.049402	1.263769	0.035507	0	0	1.299276
09-03-14	0.050136	0.007548	0	0	0.057684	1.406475	0.294994	0	0	1.701468
10-03-14	0.045853	0.001908	0	0	0.047762	0.541260	0.006793	0	0	0.548054
11-03-14	0.001408	0.000095	0.000153	0	0.001655	0	0.001146	0.000287	0	0.001433
12-03-14	0.003341	0.000019	0.001487	0.000707	0.005554	0.004645	0.000209	0.003979	0.002037	0.010870
13-03-14	0.003594	0.000289	0	0	0.003883	0.083541	0.007939	0	0	0.091479
14-03-14	0.004869	0.000220	0	0	0.005089	0.131832	0.002324	0	0	0.134156
15-03-14	0.008518	0	0	0.000246	0.008764	0.214450	0	0	0.006917	0.221367
16-03-14	0.006531	0	0	0.003306	0.009837	0.075427	0	0	0.078433	0.153860
17-03-14	0.012509	0	0.000890	0.000040	0.013438	0.141258	0	0	0.000603	0.141861
18-03-14	0.004965	0	0	0.000239	0.005204	0.065165	0	0	0.007732	0.072897
19-03-14	0.038857	0	0.001090	0.000005	0.039952	1.137648	0	0.036273	0.000107	1.174027
20-03-14	0.009438	0	0.000521	0.000069	0.010029	0.213518	0	0.012015	0.003988	0.229520
21-03-14	0.003091	0.000087	0	0	0.003178	0.084960	0.002129	0	0	0.087089
22-03-14	0.003534	0.000621	0.000513	0	0.004667	0.121533	0.020112	0.015802	0	0.157446
23-03-14	0.000022	0.000583	0.003096	0	0.003701	0.000440	0.003439	0.108003	0	0.111882
24-03-14	0.000161	0.003676	0.016011	0.000008	0.019855	0.001147	0.035935	0.134493	0.000249	0.171824
25-03-14	0.015855	0	0.003307	0	0.019161	0.229361	0	0.025435	0	0.254796
26-03-14	0	0	0.000358	0	0.000358	0	0	0.011603	0	0.011603
27-03-14	0.015502	0.000978	0.002750	0	0.019231	0.517721	0.033143	0.095734	0	0.646598
28-03-14	0.000700	0	0	0	0.000700	0.023697	0	0	0	0.023697
29-03-14	0.002846	0.000053	0.000653	0	0.003552	0.091278	0.002669	0.018502	0	0.112449
30-03-14	0.007142	0	0	0	0.007142	0.171693	0	0	0	0.171693
31-03-14	0.000812	0	0.000038	0	0.000850	0.015065	0	0	0	0.015065
<b>TOTAL</b>	<b>0.413334</b>	<b>0.059404</b>	<b>0.123357</b>	<b>0.004620</b>	<b>0.600715</b>	<b>8.492230</b>	<b>0.849915</b>	<b>1.995949</b>	<b>0.100065</b>	<b>11.438158</b>



ISSUE DATE

12.06.2014

**Details of Inter-Discom Power Transfer below frequency 49.7Hz as per DERC order with in Delhi**

**Summary for MARCH,2014**

BRPL	Sale Energy To				BRPL to Receive amount from				
BYPL	TPDDL	NDMC	MES	Total(Mus)	BYPL	TPDDL	NDMC	MES	Total (Lac)
0.005639	0.012341	0.003890	0.000330	0.022200	0.168557	0.158623	0.045671	0.000583	0.37343

BYPL	Sale Energy To				BYPL to Receive amount from				
BRPL	TPDDL	NDMC	MES	Total(Mus)	BRPL	TPDDL	NDMC	MES	Total (Lac)
0.569845	0.432000	0.053658	0.004425	1.059928	11.673752	9.504880	0.969888	0.103846	22.25237

TPDDL	Sale Energy To				TPDDL to Receive amount from				
BRPL	BYPL	NDMC	MES	Total(Mus)	BRPL	BYPL	NDMC	MES	Total (Lac)
1.309901	0.242440	0.020644	0.008804	1.581790	25.486896	4.741195	0.460931	0.234943	30.92397

NDMC	Sale Energy To				NDMC to Receive amount from				
BRPL	BYPL	TPDDL	MES	Total(Mus)	BRPL	BYPL	TPDDL	MES	Total (Lac)
3.261674	0.757043	1.083701	0.027069	5.129487	71.302203	16.328607	21.782828	0.755199	110.16884

MES	Sale Energy To				MES to Receive amount from				
BRPL	BYPL	TPDDL	NDMC	Total(Mus)	BRPL	BYPL	TPDDL	NDMC	Total (Lac)
0.413334	0.059404	0.123357	0.004620	0.600715	8.492230	0.849915	1.995949	0.100065	11.43816

2009.

*Ambed.*

MANAGER(SO/EA)

IDT Details in 15 Min Time Slots

Annexure-1

01-Mar-14

TIME BLOC (HZs)	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)				Purchase/(-)Sale in Mw	
			BRPL	BYPL	TPDDL	NDMC	MES	
	50.08	0.00	10.73	0.00	29.25	-33.66	-6.32	
	49.97	240.52	13.87	0.00	28.76	-35.98	-6.65	
	49.99	198.84	14.28	0.00	29.99	-37.31	-6.96	
	50.04	35.60	12.77	0.00	33.41	-39.09	-7.09	
	50.08	0.00	9.67	0.00	28.10	-30.46	-7.31	
	50.07	0.00	10.59	0.00	28.86	-31.99	-7.46	
	49.99	198.84	11.55	0.00	29.00	-32.98	-7.57	
	50.03	71.20	12.55	0.00	28.23	-32.92	-7.86	
	50.04	35.60	12.85	0.00	28.00	-33.04	-7.81	
	49.99	198.84	12.01	0.00	29.41	-33.55	-7.87	
	50	178.00	15.49	0.00	26.43	-34.03	-7.89	
	50.02	106.80	15.22	0.00	26.59	-34.00	-7.82	
	50	178.00	15.55	0.00	26.65	-34.24	-7.95	
	50.01	142.40	14.93	0.00	27.90	-34.90	-7.93	
	49.96	261.36	12.81	0.00	29.87	-34.92	-7.76	
	50.01	142.40	12.67	0.00	29.64	-34.84	-7.47	
	49.98	219.68	24.10	-7.95	25.19	-34.35	-6.99	
	50.09	0.00	20.32	-3.65	23.46	-33.65	-6.48	
	49.97	240.52	17.18	-2.81	24.89	-33.38	-5.89	
	49.97	240.52	16.73	0.00	20.41	-32.51	-4.63	
	50.13	0.00	23.04	0.00	40.31	-55.47	-7.88	
	50.02	106.80	16.91	0.00	42.51	-53.23	-6.18	
	49.98	219.68	21.59	0.00	34.34	-51.84	-4.09	
	49.95	282.20	20.06	0.24	31.66	-49.83	-2.13	
	49.95	282.20	22.31	-29.41	36.34	-28.93	-0.30	
	49.94	303.04	35.18	-21.30	28.95	-42.83	0.00	
	49.82	553.12	29.13	-0.85	10.77	-39.05	0.00	
	49.96	261.36	24.29	0.00	10.65	-34.93	0.00	
	50.09	0.00	24.23	0.00	16.35	-40.58	0.00	
	50.05	0.00	16.82	0.00	19.69	-36.51	0.00	
	50.09	0.00	12.96	0.00	19.32	-32.28	0.00	
	50.02	106.80	11.39	0.00	17.82	-29.21	0.00	
	50	178.00	16.45	0.00	40.21	-56.66	0.00	
	49.87	448.92	27.37	0.00	29.14	-56.51	0.00	
	49.79	615.64	23.59	0.00	30.15	-53.74	0.00	
	49.96	261.36	24.38	0.00	28.38	-52.77	0.00	
	49.93	323.88	14.52	0.00	26.55	-41.08	0.00	
	49.92	344.72	19.91	0.00	18.66	-38.57	0.00	
	50.01	142.40	23.81	0.00	12.84	-36.65	0.00	
	50.03	71.20	28.98	0.00	15.99	-44.97	0.00	
	50.01	142.40	27.06	0.00	15.12	-42.18	0.00	
	49.98	219.68	25.47	2.26	16.38	-44.11	0.00	
	49.97	240.52	22.62	2.07	15.37	-40.05	0.00	
	50.08	0.00	20.26	3.00	16.82	-40.09	0.00	
	49.98	219.68	15.24	5.64	17.72	-38.60	0.00	
	49.99	198.84	0.00	11.54	28.43	-39.97	0.00	
	49.99	198.84	0.00	12.47	28.22	-40.69	0.00	
	49.99	198.84	0.00	11.52	29.73	-41.25	0.00	



49.93	323.88	14.79	13.07	13.35	-41.21	0.00
49.99	198.84	14.02	7.34	17.64	-39.00	0.00
50.02	106.80	0.00	14.26	24.12	-38.21	-0.17
50.05	0.00	0.00	12.12	27.37	-38.58	-0.91
50.16	0.00	0.00	0.00	40.68	-39.07	-1.62
50.02	106.80	0.00	0.00	44.63	-41.92	-2.71
49.99	198.84	3.91	0.00	44.84	-45.17	-3.58
49.96	261.36	24.62	0.00	26.63	-46.71	-4.54
49.99	198.84	23.07	1.41	25.81	-44.41	-5.88
49.97	240.52	16.58	1.33	35.11	-46.47	-6.54
49.97	240.52	11.87	1.46	42.58	-47.73	-8.17
49.92	344.72	7.51	0.00	52.23	-51.51	-8.22
50	178.00	5.71	0.00	42.19	-39.25	-8.65
49.96	261.36	15.51	0.00	35.52	-41.63	-9.41
49.99	198.84	19.40	0.00	32.40	-41.90	-9.90
49.96	261.36	18.00	0.00	34.74	-42.73	-10.01
50.07	0.00	18.56	0.00	33.77	-42.44	-9.89
50	178.00	19.39	0.00	34.19	-43.82	-9.77
50.01	142.40	13.84	0.00	40.41	-44.96	-9.29
50	178.00	10.93	0.19	42.61	-45.55	-8.17
50.13	0.00	11.82	7.59	23.42	-35.50	-7.33
49.96	261.36	7.35	7.32	27.78	-36.24	-6.22
50.06	0.00	0.00	0.00	41.21	-36.06	-5.15
49.99	198.84	0.00	4.05	33.77	-33.91	-3.91
50.01	142.40	0.00	0.00	43.41	-41.09	-2.31
49.99	198.84	0.00	0.00	36.55	-35.95	-0.61
49.84	511.44	0.00	0.00	31.03	-31.03	0.00
49.73	740.68	0.00	3.65	29.62	-33.27	0.00
49.89	407.24	0.00	0.00	20.68	-20.68	0.00
49.85	490.60	0.00	0.00	21.29	-21.29	0.00
49.88	428.08	0.00	0.00	18.99	-18.99	0.00
49.95	282.20	0.00	0.00	20.17	-20.17	0.00
50.01	142.40	0.00	0.00	22.60	-22.60	0.00
49.96	261.36	0.73	0.00	4.24	-4.99	0.03
49.9	386.40	1.00	0.00	5.71	-6.73	0.02
50.05	0.00	0.54	0.00	7.66	-8.24	0.05
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.45	0.00	1.97	-2.42	0.00
50.04	35.60	0.93	0.00	3.06	-3.98	0.00
50.09	0.00	2.67	-4.07	8.18	-6.78	0.00
49.98	219.68	8.82	2.77	6.54	-18.14	0.00
50	178.00	12.43	0.00	7.90	-20.33	0.00
49.99	198.84	22.26	0.00	1.18	-22.78	-0.67
50.08	0.00	24.35	0.00	2.30	-24.43	-2.22
50.04	35.60	19.85	2.76	9.16	-28.48	-3.29
50.15	0.00	20.67	1.41	12.81	-30.74	-4.14
50.12	0.00	22.16	0.00	16.21	-33.53	-4.85
50.2	0.00	18.64	0.00	22.16	-35.35	-5.46
		0.311454	0.014848	0.600719	-0.845079	-0.081942

02-Mar-14

TIME BLOC (HZs)	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				Mw
			BRPL	BYPL	TPDDL	NDMC	
49.95	282.20	16.81	0.00	20.91	-31.57	-6.16	
49.94	303.04	19.04	0.00	21.81	-34.14	-6.72	
49.85	490.60	21.76	0.00	21.47	-36.11	-7.12	
49.97	240.52	27.68	-11.58	28.84	-37.58	-7.36	
49.95	282.20	29.73	-20.96	28.85	-30.12	-7.50	
50.01	142.40	18.39	-30.18	50.45	-31.07	-7.59	
49.99	198.84	17.26	-35.55	57.99	-31.96	-7.74	
49.98	219.68	13.23	-17.16	43.62	-31.83	-7.86	
49.99	198.84	13.92	-21.84	48.35	-32.52	-7.92	
50.02	106.80	11.27	-25.10	54.76	-33.04	-7.90	
50	178.00	10.83	-25.92	56.60	-33.56	-7.96	
50.07	0.00	7.58	-28.27	62.08	-33.40	-7.99	
50.04	35.60	9.75	-31.36	62.61	-33.01	-7.99	

50.03	71.20	7.67	-30.46	63.88	-33.28	-7.81
50.03	71.20	8.88	-32.80	64.97	-33.33	-7.73
50.02	106.80	7.31	-30.93	64.33	-33.25	-7.45
49.99	198.84	11.69	-22.77	51.60	-33.29	-7.22
49.9	386.40	16.89	-30.07	52.92	-32.79	-6.96
49.95	282.20	10.96	-32.79	61.51	-32.98	-6.71
49.95	282.20	4.37	-34.55	68.33	-32.15	-6.00
49.95	282.20	6.98	-43.17	72.26	-31.04	-5.03
49.89	407.24	18.95	-40.86	57.84	-29.21	-6.72
50	178.00	0.00	-26.36	60.22	-28.27	-5.59
49.96	261.36	0.27	-2.92	33.84	-26.89	-4.31
50.12	0.00	4.66	-62.63	87.70	-27.15	-2.58
49.98	219.68	15.33	-58.28	76.72	-29.99	-3.77
49.77	657.32	10.31	-4.76	26.12	-28.18	-3.48
49.88	428.08	12.27	0.00	13.02	-24.99	-0.30
50.01	142.40	4.79	-12.74	34.56	-26.61	0.00
49.95	282.20	12.55	-12.20	25.21	-25.55	0.00
49.91	365.56	5.98	0.00	14.30	-20.28	0.00
49.91	365.56	5.24	0.00	11.31	-16.56	0.00
49.97	240.52	1.91	-6.05	4.09	0.00	0.05
49.96	261.36	0.59	-1.64	1.03	0.00	0.02
49.91	365.56	0.00	0.00	0.00	0.00	0.00
49.91	365.56	4.94	-22.57	17.22	0.00	0.41
49.84	511.44	5.24	0.00	0.95	-6.58	0.39
49.83	532.28	65.36	0.00	-62.96	-6.07	3.67
49.95	282.20	49.84	3.95	-51.28	-5.14	2.62
50.02	106.80	26.70	4.87	-28.12	-4.77	1.32
49.95	282.20	5.87	0.77	2.67	-9.46	0.14
49.95	282.20	3.52	0.26	4.55	-8.44	0.10
50	178.00	4.86	0.00	7.01	-12.04	0.17
49.99	198.84	9.10	-9.80	13.45	-12.99	0.24
49.96	261.36	10.10	0.00	1.57	-11.92	0.26
49.94	303.04	63.33	0.00	-51.92	-12.51	1.09
49.93	323.88	88.93	0.00	-75.82	-13.72	0.61
49.98	219.68	56.08	0.00	-43.05	-13.18	0.16
49.96	261.36	71.55	0.00	-57.77	-13.79	0.00
50	178.00	74.01	0.00	-59.71	-14.30	0.00
49.88	428.08	87.25	0.00	-72.65	-14.60	0.00
49.91	365.56	79.39	0.00	-64.22	-15.16	0.00
50.01	142.40	9.93	0.00	7.76	-17.68	0.00
50	178.00	16.74	0.00	2.78	-19.52	0.00
49.96	261.36	60.27	0.00	-41.05	-19.22	0.00
50.03	71.20	48.79	0.00	-40.11	-8.36	-0.33
50.03	71.20	58.42	0.00	-46.68	-10.96	-0.78
50	178.00	32.21	0.00	-23.55	-7.88	-0.78
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.18	0.00	7.00	0.00	-2.37	-4.01	-0.62
50.04	35.60	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
50.16	0.00	0.00	0.00	0.00	0.00	0.00
50.11	0.00	0.00	0.00	0.00	0.00	0.00
50.15	0.00	0.00	0.00	5.16	-5.16	0.00
49.98	219.68	0.00	0.00	13.87	-13.87	0.00
49.84	511.44	0.00	0.00	13.54	-13.86	0.32
49.84	511.44	0.00	0.00	-0.66	-0.64	1.31
49.99	198.84	-0.06	0.00	-0.45	-0.48	1.00
49.97	240.52	0.00	0.00	11.65	-12.40	0.76
49.92	344.72	0.00	0.00	12.16	-12.87	0.71
50	178.00	0.00	0.00	12.61	-13.27	0.66

49.99	198.84	0.00	0.00	13.56	-14.66	1.10
50.01	142.40	0.00	0.00	13.79	-15.19	1.40
49.95	282.20	0.00	0.00	15.41	-16.73	1.32
50.05	0.00	0.00	0.00	16.84	-18.58	1.74
49.91	365.56	0.00	0.00	10.03	-10.59	0.56
50.05	0.00	0.00	0.00	11.46	-11.89	0.43
50	178.00	0.00	0.00	14.71	-14.76	0.05
50.2	0.00	0.00	0.00	14.82	-14.82	0.00
50.01	142.40	6.35	6.94	7.36	-20.65	0.00
50.12	0.00	9.00	0.00	14.05	-22.99	-0.06
50.11	0.00	12.24	0.00	14.71	-25.35	-1.60
50.11	0.00	17.18	0.00	14.58	-28.93	-2.83
50.03	71.20	11.35	9.93	9.53	-26.69	-4.12
49.99	198.84	15.60	7.27	11.82	-29.63	-5.06
50.11	0.00	22.88	0.00	14.73	-31.89	-5.71
50.2	0.00	26.64	0.00	13.56	-33.96	-6.24
		0.361361	-0.183063	0.279910	-0.411954	-0.046254

03-Mar-14

TIME BLOC (HZs)	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw					
			BRPL	BYPL	TPDDL	NDMC	MES	
50.03	71.20	71.20	2.22	0.00	0.00	0.00	-1.86	-0.35
50.03	71.20	71.20	0.78	0.00	0.00	0.00	-0.65	-0.13
50.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50.04	35.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50.09	0.00	0.00	0.00	0.50	0.00	0.00	-0.42	-0.08
50.02	106.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.60	0.00	0.00	-0.51	-0.10
50.04	35.60	0.00	0.00	7.42	0.00	0.00	-6.23	-1.19
50	178.00	0.00	0.00	4.24	0.00	0.00	-3.56	-0.67
50.04	35.60	0.00	0.00	3.74	0.00	0.00	-3.15	-0.59
49.98	219.68	0.00	0.00	5.57	0.00	0.00	-4.68	-0.89
50	178.00	0.00	0.00	5.39	0.00	0.00	-4.55	-0.84
50.03	71.20	2.99	10.64	0.00	0.00	0.00	-11.56	-2.06
50.08	0.00	19.00	28.33	0.00	0.00	0.00	-40.60	-6.72
50.03	71.20	21.21	20.69	0.00	0.00	0.00	-36.32	-5.58
50	178.00	31.49	15.64	0.00	0.00	0.00	-41.62	-5.51
50.03	71.20	39.51	4.90	0.00	0.00	0.00	-40.47	-3.94
49.93	323.88	41.72	0.00	0.00	0.00	0.00	-40.54	-1.18
49.92	344.72	39.75	0.00	0.00	0.00	0.00	-38.15	-1.60
49.95	282.20	35.81	0.00	0.00	0.00	0.00	-35.81	0.00
49.97	240.52	32.81	0.00	0.00	0.00	0.00	-32.81	0.00
49.95	282.20	52.06	-27.94	0.00	0.00	0.00	-25.43	1.30
49.98	219.68	45.74	0.00	0.00	-25.68	0.00	-20.70	0.64
49.94	303.04	38.56	0.00	0.00	-23.22	0.00	-16.35	1.01
49.87	448.92	10.41	0.00	0.00	0.00	0.00	-10.92	0.51
49.86	469.76	29.44	0.00	0.00	5.11	0.00	-36.34	1.80
49.8	594.80	20.90	0.00	0.00	9.85	0.00	-31.67	0.92
49.85	490.60	11.91	0.54	4.51	0.00	0.00	-17.38	0.41
50.03	71.20	5.32	2.62	0.00	0.00	0.00	-8.08	0.14
49.92	344.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	26.15	7.07	-33.97	0.00	0.00	0.00	0.75
49.95	282.20	46.69	16.79	-15.81	-49.13	0.00	-49.13	1.46
49.92	344.72	48.89	20.56	-22.73	-48.51	0.00	-48.51	1.80
49.94	303.04	35.06	33.98	-24.91	-45.90	0.00	-45.90	1.77
49.91	365.56	2.72	38.16	0.00	-42.39	0.00	-42.39	1.50
49.86	469.76	0.00	3.60	0.00	-5.67	0.00	-5.67	2.07
49.99	198.84	0.00	1.36	0.00	-3.15	0.00	-3.15	1.79
49.99	198.84	24.35	0.00	0.00	-25.63	0.00	-25.63	1.29
50.02	106.80	0.00	0.00	0.00	-0.10	0.00	-0.10	0.10
49.91	365.56	0.00	0.00	0.00	-1.41	0.00	-1.41	1.41
49.98	219.68	0.00	0.00	0.00	-1.25	0.00	-1.25	1.25
49.94	303.04	0.00	0.00	0.00	-0.73	0.00	-0.73	0.73
49.97	240.52	0.00	0.00	0.00	-0.75	0.00	-0.75	0.75

49.95	282.20	0.00	0.00	0.00	-2.27	2.27
49.97	240.52	0.00	0.00	0.00	-1.83	1.83
50.06	0.00	0.00	0.00	0.00	-1.26	1.26
50.05	0.00	0.00	0.00	0.00	-0.93	0.93
49.97	240.52	0.00	-0.88	0.00	-0.76	1.64
49.92	344.72	0.00	-0.29	0.00	-0.35	0.63
50.01	142.40	25.42	-15.03	0.00	-10.39	0.00
50.11	0.00	18.78	-15.54	0.00	-3.24	0.00
50.23	0.00	4.68	0.00	0.00	-4.68	0.00
50.11	0.00	6.55	0.00	0.00	-6.07	-0.48
50.03	71.20	7.71	0.00	0.00	-6.59	-1.12
50.15	0.00	3.85	0.00	0.00	-2.83	-1.02
50.05	0.00	7.50	0.00	0.00	-5.43	-2.07
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
50.15	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
49.93	323.88	5.95	0.00	0.00	-4.71	-1.24
50.01	142.40	19.60	0.00	0.00	-16.13	-3.47
49.91	365.56	16.71	0.00	0.00	-14.03	-2.68
49.91	365.56	13.18	0.00	0.00	-11.77	-1.40
49.89	407.24	4.76	0.00	0.00	-4.43	-0.34
50.13	0.00	17.43	0.00	0.00	-17.13	-0.30
50.04	35.60	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.94	303.04	0.00	-0.25	0.00	0.00	0.25
50.02	106.80	0.00	-1.59	0.00	0.00	1.59
49.93	323.88	0.00	-6.79	21.27	-15.11	0.63
49.87	448.92	0.00	0.00	0.00	-1.62	1.62
49.93	323.88	0.00	0.00	0.00	-1.72	1.72
49.91	365.56	0.00	0.00	7.70	-9.72	2.02
49.97	240.52	0.00	-3.57	4.23	-1.89	1.23
50.06	0.00	0.00	-6.52	6.06	-2.41	2.86
50.09	0.00	0.00	-3.89	2.30	-0.93	2.52
50.2	0.00	0.00	-1.61	0.00	-0.50	2.10
50.14	0.00	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
50.1	0.00	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.11	0.00	0.00	3.96	-0.21	-3.32	-0.42
50.09	0.00	0.00	0.00	0.00	0.00	0.00
50.18	0.00	0.00	0.00	0.00	0.00	0.00
50.14	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.14	0.00	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.2	0.00	0.00	0.00	0.00	0.00	0.00
50.16	0	0.000000	0.000000	0.000000	0.000000	0.000000
		0.204399	0.038101	-0.021375	-0.221753	0.000628

04-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
50.09		0	0.9150255		0	-0.7675948	-0.1474306
50.07		0	0	33.9494531	-5.6462939	-22.717724	-5.5854351
50.03		71.2	6.2484775	37.6033105		-35.280724	-8.5710642
50.1		0	6.7575588	38.8169033		-36.863398	-8.7110642
50.03		71.2	3.5320533	42.9019683	-0.3408325	-37.342125	-8.7510642
50.14		0	10.367396	37.0446553	-1.0544119	-37.546575	-8.8110642
50.18		0	9.2427338	38.5691003	-0.9986942	-38.022076	-8.7910642
50.08		0	11.864255	35.8957614	-0.5233824	-38.45757	-8.7790642
50.05		0	6.5109778	39.2961715	-3.9289786	-34.105576	-7.772595
50		178	10.303613	39.9289214	-4.6685656	-37.067803	-8.496166

49.99	198.84	6.1770918	36.534546	-6.2583337	-29.671283	-6.7820213
50.08	0	10.079023	36.1359044	-9.8484603	-29.817923	-6.5485441
50	178.00	6.42	37.44	-8.80	-28.90	-6.17
49.96	261.36	7.89	50.13	-12.06	-38.22	-7.74
49.9	386.40	6.26	41.30	-6.60	-34.43	-6.53
49.95	282.20	19.81	47.78	-25.96	-35.66	-5.98
49.95	282.20	16.75	24.00	0.00	-36.02	-4.74
49.91	365.56	0.00	0.00	0.00	0.00	0.00
49.93	323.88	0.00	0.00	0.00	0.00	0.00
49.87	448.92	0.00	8.01	0.00	-7.75	-0.26
49.97	240.52	0.00	28.50	0.00	-28.50	0.00
49.99	198.84	0.00	9.33	-6.69	-2.63	0.00
49.98	219.68	0.00	27.74	-19.80	-7.94	0.00
50.01	142.40	0.00	58.70	-43.72	-14.98	0.00
50.1	0.00	12.86	26.00	-27.45	-12.60	1.19
50.01	142.40	10.34	0.00	-7.37	-4.80	1.83
49.9	386.40	34.72	0.00	-24.05	-12.76	2.09
49.85	490.60	26.68	13.04	-21.38	-20.08	1.74
49.98	219.68	16.49	15.34	-16.85	-15.44	0.47
49.79	615.64	16.60	20.39	-11.28	-28.97	3.26
49.94	303.04	17.90	41.04	-33.56	-29.13	3.75
50.02	106.80	0.00	0.00	-1.79	-2.05	3.84
50	178.00	8.70	0.00	-4.55	-7.53	3.38
50.02	106.80	19.50	1.61	-9.28	-14.36	2.53
49.97	240.52	19.21	26.71	-4.48	-44.40	2.97
49.99	198.84	0.00	68.92	-31.67	-39.32	2.07
49.92	344.72	3.08	51.04	-38.36	-17.36	1.60
49.93	323.88	14.89	25.26	-11.27	-30.10	1.22
49.94	303.04	10.11	18.80	-7.15	-22.83	1.08
49.95	282.20	0.00	26.15	-4.24	-22.57	0.66
50.01	142.40	0.00	16.68	-2.96	-13.72	0.00
50.11	0.00	0.00	5.05	-4.74	-1.26	0.94
50.1	0.00	0.00	0.00	-0.49	-0.14	0.63
50.04	35.60	0.00	0.00	-0.20	-0.05	0.25
50.06	0.00	0.00	0.00	-0.21	-0.05	0.26
49.99	198.84	0.00	0.00	-0.54	-1.70	2.24
50.03	71.20	0.00	0.00	0.00	-1.68	1.68
50.04	35.60	0.00	0.00	0.00	0.00	0.00
49.91	365.56	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
49.98	219.68	2.75	-1.26	-0.62	-0.88	0.00
50.2	0.00	0.00	0.00	0.00	0.00	0.00
50.09	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.12	0.00	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
49.95	282.20	6.21	0.00	-3.81	-1.71	-0.69
50.12	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
50.03	71.20	7.74	0.00	-5.72	-1.14	-0.88
50	178.00	15.13	0.00	-5.36	-8.49	-1.28
49.92	344.72	16.27	0.00	-6.72	-8.58	-0.97
49.88	428.08	18.89	0.00	-11.28	-7.16	-0.46
49.96	261.36	38.03	0.00	-18.04	-19.81	-0.18
49.89	407.24	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.16	0.00	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
49.87	448.92	0.00	0.00	0.00	0.00	0.00
49.8	594.80	0.00	0.00	0.00	-0.02	0.02
49.91	365.56	0.00	0.00	0.00	-0.25	0.25

49.95	282.20	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	6.16	0.00	-2.73	-3.42	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
50	178.00	0.42	0.00	-0.31	-0.11	0.00
50	178.00	12.57	0.00	-4.08	-8.44	-0.05
50.03	71.20	0.63	0.00	-0.37	-0.26	-0.01
50.05	0.00	23.98	0.00	-12.92	-10.33	-0.72
50.22	0.00	20.47	-0.35	-12.38	-7.05	-0.69
49.99	198.84	23.96	0.00	-13.31	-9.55	-1.10
50.05	0.00	21.48	0.00	-12.78	-7.44	-1.26
50.03	71.20	90.79	0.00	-51.03	-33.83	-5.93
50.06	0.00	26.18	0.00	-14.97	-9.53	-1.67
50.07	0.00	34.95	0.00	-18.88	-13.67	-2.40
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50.09	0.00	0.00	0.00	0.00	0.00	0.00
50.19	0.00	0.00	0.00	0.00	0.00	0.00
		0.18	0.28	-0.15	-0.28	-0.02

05-Mar-14

TIME BLOC Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
		BRPL	BYPL	TPDDL	NDMC	MES
50	178.00	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	4.88	-2.87	-1.62	-0.38
49.98	219.68	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.03	71.2	0.000000	0.000000	0.000000	0.000000	0.000000
50.04	35.6	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50	178	0	0	0	0	0
50.08	0	0	0	0	0	0
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.02	106.80	45.69	0.00	-0.08	-38.27	-7.35
50	178.00	44.55	0.00	0.00	-37.91	-6.64
49.96	261.36	40.18	3.06	0.00	-37.45	-5.78
49.91	365.56	40.43	0.00	0.00	-36.24	-4.20
49.89	407.24	72.86	0.00	0.00	-71.48	-1.38
49.87	448.92	46.20	0.00	0.00	-44.75	-1.44
49.95	282.20	48.70	0.00	0.00	-48.53	-0.17
49.98	219.68	0.00	0.00	0.00	0.00	0.00
49.98	219.68	13.78	0.00	-1.16	-12.62	0.00
50.04	35.60	32.77	0.00	-10.09	-22.68	0.00
49.86	469.76	27.18	0.00	-7.26	-19.92	0.00
49.94	303.04	15.55	0.00	-1.50	-14.74	0.69
49.76	678.16	31.14	0.00	0.00	-32.09	0.95
49.82	553.12	44.79	0.00	0.00	-45.61	0.82
49.76	678.16	19.21	0.00	0.00	-19.94	0.72
49.99	198.84	35.70	2.62	0.00	-38.41	0.09
49.95	282.20	35.77	0.00	0.00	-37.59	1.83
49.93	323.88	27.75	4.54	0.00	-33.54	1.25
50.02	106.80	12.26	11.40	0.00	-24.43	0.78
50.05	0.00	0.00	17.23	0.00	-17.88	0.65
49.91	365.56	0.00	39.72	0.00	-40.23	0.51
50.02	106.80	0.00	37.00	0.00	-37.86	0.86
50.08	0.00	1.37	36.86	-2.09	-36.34	0.20
49.98	219.68	7.44	10.08	-7.00	-10.52	0.00
49.96	261.36	6.40	47.49	-33.16	-21.22	0.49
49.96	261.36	0.00	30.77	-17.29	-13.82	0.34
50.04	35.60	11.13	50.68	-35.77	-26.04	0.00
50.04	35.60	3.89	46.08	-28.85	-21.13	0.00
49.96	261.36	21.10	48.43	-45.86	-23.67	0.00

49.91	365.56	0.00	33.94	-22.42	-11.52	0.00
49.98	219.68	0.00	27.03	-18.20	-8.83	0.00
49.99	198.84	0.00	20.74	-13.87	-6.87	0.00
49.99	198.84	58.72	0.00	-48.03	-10.69	0.00
50.05	0.00	67.07	0.00	-51.65	-15.41	0.00
50.06	0.00	54.42	0.00	-42.06	-12.36	0.00
49.99	198.84	15.64	0.00	-12.35	-3.29	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.98	219.68	6.54	0.00	-3.12	-3.30	-0.12
50.05	0.00	14.14	0.00	-3.36	-10.21	-0.57
49.99	198.84	23.83	0.00	0.00	-21.80	-2.03
49.92	344.72	32.78	0.00	0.00	-29.71	-3.08
49.92	344.72	32.68	0.00	0.00	-28.90	-3.78
49.99	198.84	32.69	5.87	0.00	-32.82	-5.74
49.93	323.88	35.92	3.41	0.00	-33.13	-6.19
49.98	219.68	30.94	10.21	0.00	-34.56	-6.59
49.97	240.52	28.38	15.99	0.00	-37.67	-6.70
50.07	0.00	27.65	17.32	0.00	-38.49	-6.48
49.93	323.88	13.62	16.67	0.00	-27.37	-2.93
49.98	219.68	8.73	9.33	0.00	-16.38	-1.69
49.95	282.20	18.69	6.71	0.00	-23.23	-2.16
50.03	71.20	34.46	8.13	0.00	-38.68	-3.91
49.97	240.52	37.03	0.00	0.00	-33.93	-3.11
50.08	0.00	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	2.67	0.00	-2.57	-0.10
50.07	0.00	16.92	15.12	0.00	-31.88	-0.16
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
50.09	0.00	0.00	6.12	0.00	-6.15	0.02
49.99	198.84	0.00	5.75	0.00	-5.75	0.00
49.99	198.84	-0.16	0.51	0.00	-0.35	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50.04	35.60	-0.31	0.00	0.00	-0.30	0.61
50.17	0.00	-0.95	0.00	0.00	-0.21	1.16
50.26	0.00	0.00	0.00	0.00	0.00	0.00
50.22	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
50.1	0.00	0.00	0.00	0.00	0.00	0.00
50.24	0.00	1.23	0.00	-0.93	-0.27	-0.03
50.01	142.40	11.24	0.00	-8.17	-2.73	-0.35
50.08	0.00	36.97	4.33	-30.41	-9.30	-1.58
50.02	106.80	37.11	0.00	-26.77	-8.76	-1.58
50.11	0.00	67.26	0.00	-44.03	-19.67	-3.56
50	178.00	83.97	0.00	-50.33	-28.43	-5.20
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50.18	0.00	0.00	0.00	0.00	0.00	0.00
50.15	0.00	0.00	0.00	0.00	0.00	0.00
		0.38	0.15	-0.14	-0.37	-0.02

06-Mar-14

TIME BLOC (HZs)	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw			
			BRPL	BYPL	TPDDL	NDMC MES
50.01	142.40	39.33	0.00	0.00	-34.16	-5.17
50.21	0.00	51.47	19.15	0.00	-61.35	-9.27
50.02	106.80	61.20	10.38	0.00	-62.21	-9.36
50.03	71.20	69.82	0.60	0.00	-61.18	-9.24
50	178.00	60.64	0.00	0.00	-52.70	-7.95
50.01	142.40	60.47	0.00	0.00	-52.60	-7.87
49.99	198.84	44.003800	0.000000	-4.696929	-34.240325	-5.066547

50.02	106.8	49.082626	0	-4.8934184	-38.514528	-5.674679
50.07	0	59.858841	0	-6.0403606	-46.985978	-6.832503
49.99	198.84	60.558616	0	-1.8111784	-51.30471	-7.4427278
50.01	142.4	61.938616	0	-0.8682814	-53.318267	-7.7520677
50.05	0.00	68.85	0.00	0.00	-60.27	-8.58
50.05	0.00	65.06	0.00	0.00	-57.24	-7.81
50.02	106.80	2.73	0.00	-0.23	-2.22	-0.29
49.98	219.68	5.55	0.00	-0.49	-4.53	-0.54
49.98	219.68	4.03	0.00	-0.50	-3.19	-0.34
49.97	240.52	18.52	0.00	-1.17	-15.98	-1.37
49.86	469.76	40.22	0.00	0.00	-37.32	-2.89
49.89	407.24	39.37	0.00	0.00	-35.58	-3.79
50.02	106.80	34.47	0.00	0.00	-33.38	-1.10
50.09	0.00	7.20	0.00	0.00	-7.20	0.00
50.21	0.00	27.21	-11.39	0.00	-15.82	0.00
50.1	0.00	29.31	-7.28	-2.50	-19.52	0.00
49.96	261.36	17.29	0.00	-0.14	-17.14	0.00
49.96	261.36	29.57	-2.39	-15.86	-11.44	0.12
49.96	261.36	27.48	0.00	0.00	-27.75	0.27
49.88	428.08	24.24	0.00	-0.22	-24.28	0.26
49.81	573.96	18.65	0.72	0.00	-19.59	0.23
50.12	0.00	16.95	8.00	-10.47	-14.48	0.00
49.96	261.36	42.61	14.18	-28.79	-30.40	2.40
49.97	240.52	20.22	24.29	-29.14	-17.35	1.98
50.04	35.60	11.15	23.94	-24.00	-12.29	1.19
50.02	106.80	0.76	23.50	-19.24	-5.62	0.60
49.96	261.36	2.30	20.54	-12.57	-10.50	0.23
49.94	303.04	0.00	24.07	-12.29	-12.62	0.84
49.95	282.20	0.00	8.44	-5.30	-4.27	1.14
49.95	282.20	0.00	3.88	-0.98	-3.38	0.48
49.95	282.20	1.43	0.00	-0.38	-1.94	0.89
50.01	142.40	0.00	8.77	-5.68	-3.40	0.31
50.03	71.20	0.00	1.07	-0.70	-0.37	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.06	0.00	16.49	0.00	-15.18	-1.32	0.00
50.03	71.20	0.45	0.00	-0.42	-0.03	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
50.13	0.00	0.00	0.00	0.00	0.00	0.00
50.12	0.00	0.00	0.00	0.00	0.00	0.00
50.12	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	-0.02	1.01	-0.99	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.11	0.00	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.99	198.84	3.68	0.00	0.00	-2.88	-0.80
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.91	365.56	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	7.60	0.00	-5.93	-1.67
50.18	0.00	0.00	7.66	0.00	-6.01	-1.65
50.12	0.00	0.00	16.63	-0.62	-10.43	-5.57
50.09	0.00	0.00	16.25	0.00	-10.99	-5.26
50.07	0.00	0.00	17.93	-10.55	-5.19	-2.19
50.2	0.00	0.00	2.93	-1.66	-0.96	-0.31
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.12	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00



50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50.09	0.00	17.13	-4.86	-3.41	-8.86	0.00
49.99	198.84	18.39	-3.04	0.00	-15.35	0.00
50.01	142.40	29.05	-10.10	-7.38	-11.57	0.00
49.99	198.84	28.04	-8.33	-7.56	-12.15	0.00
49.95	282.20	32.37	-9.81	-7.25	-15.31	0.00
50.02	106.80	34.12	5.51	-18.70	-19.67	-1.26
50.01	142.40	67.15	0.00	-29.90	-33.97	-3.28
50.13	0.00	74.09	0.00	-31.06	-38.44	-4.60
50.02	106.80	68.26	0.00	-20.79	-41.78	-5.69
50.03	71.20	73.49	0.00	-32.19	-34.57	-6.72
50.04	35.60	67.20	0.00	-22.90	-36.78	-7.51
50.03	71.20	72.20	0.00	-24.49	-39.61	-8.10
49.92	344.72	79.77	0.00	-28.80	-42.31	-8.66
50.04	35.60	0.00	0.00	0.00	0.00	0.00
50.15	0.00	0.00	0.00	0.00	0.00	0.00
50.12	0.00	0.00	0.00	0.00	0.00	0.00
		0.46	0.05	-0.11	-0.36	-0.04

07-Mar-14

TIME BLOC (HZs)	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)					Purchase/(-)Sale in Mw	
			BRPL	BYPL	TPDDL	NDMC	MES		
50.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
49.94	303.04	0	0	0	0	0	0	0	0
49.94	303.04	0	0	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0	0	0	0
50	178.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49.87	448.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49.88	428.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
49.88	428.08	6.84	0.00	0.00	0.00	-6.64	-0.20		
49.98	219.68	0.00	0.00	0.42	-0.42	0.00	0.00		
49.98	219.68	14.51	0.00	0.00	-14.51	0.00	0.00		
49.93	323.88	20.83	0.38	0.00	-21.21	0.00	0.00		
49.92	344.72	18.85	0.00	0.00	-18.85	0.00	0.00		
50.01	142.40	14.39	0.00	0.00	-14.63	0.24			
49.85	490.60	27.05	0.00	0.00	-27.67	0.61			
49.74	719.84	27.33	0.00	0.00	-27.35	0.02			
49.98	219.68	23.16	0.00	0.00	-23.16	0.00			
50.12	0.00	0.02	19.73	0.00	-19.75	0.00			
49.99	198.84	0.00	2.59	0.00	-2.78	0.18			
50.03	71.20	0.00	0.00	0.00	0.00	0.00			
50.02	106.80	0.00	0.00	0.00	0.00	0.00			
50	178.00	0.00	0.00	0.00	0.00	0.00			
49.96	261.36	0.00	28.25	0.00	-28.25	0.00			
49.99	198.84	0.00	42.77	0.00	-43.22	0.45			
49.96	261.36	5.18	35.64	0.00	-40.90	0.08			
50.01	142.40	4.69	34.74	0.00	-39.43	0.00			
49.88	428.08	5.10	39.96	0.00	-45.06	0.00			

49.92	344.72	1.41	41.72	0.00	-43.13	0.00
49.97	240.52	0.00	26.97	0.00	-26.97	0.00
50.03	71.20	0.00	26.14	0.00	-26.14	0.00
49.97	240.52	1.11	18.32	0.00	-19.43	0.00
49.93	323.88	10.20	10.67	0.00	-20.87	0.00
49.98	219.68	3.56	22.19	0.00	-25.74	0.00
49.99	198.84	0.00	23.09	0.00	-23.09	0.00
49.97	240.52	14.20	1.62	0.00	-15.83	0.00
50	178.00	20.94	0.09	0.00	-21.03	0.00
49.91	365.56	20.66	0.70	0.00	-21.36	0.00
50.04	35.60	21.19	0.00	0.00	-21.19	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
50.04	35.60	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50.04	35.60	7.74	14.57	0.00	-17.67	-4.65
50.24	0.00	13.80	15.44	0.00	-23.29	-5.96
50.03	71.20	10.83	9.93	0.00	-14.77	-5.99
50.03	71.20	9.83	10.67	0.00	-14.89	-5.61
50.01	142.40	0.00	4.02	0.00	-3.04	-0.99
50.15	0.00	2.42	0.00	0.00	-1.92	-0.50
50.1	0.00	17.12	0.00	0.00	-15.13	-1.99
50.09	0.00	2.69	0.00	-0.39	-2.10	-0.21
50	178.00	0.00	0.00	0.00	0.00	0.00
50.11	0.00	7.84	0.00	0.00	-7.42	-0.42
50.12	0.00	0.00	0.00	0.00	0.00	0.00
50.1	0.00	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.04	35.60	0.00	0.00	0.00	0.00	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
49.84	511.44	0.00	0.00	0.00	0.00	0.00
49.86	469.76	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
50.09	0.00	17.92	0.00	0.00	-17.92	0.00
50.11	0.00	0.00	0.00	0.00	0.00	0.00
50.1	0.00	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
49.87	448.92	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	8.13	0.00	-7.53	-0.60
50.02	106.80	7.83	1.20	0.00	-8.15	-0.88
50.09	0.00	16.89	0.00	0.00	-14.92	-1.97
49.89	407.24	15.14	0.00	0.00	-13.10	-2.05
49.87	448.92	21.57	0.00	0.00	-17.66	-3.91
49.94	303.04	23.96	0.61	0.00	-20.02	-4.55
50	178.00	35.05	0.00	0.00	-28.55	-6.50
49.9	386.40	42.68	0.00	0.00	-34.87	-7.81
49.92	344.72	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
		0.13	0.11	0.00	-0.23	-0.01

08-Mar-14

TIME BLOC (HZs)	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC MES	
	49.88	428.08	41.14	0.00	0.00	-31.53	-9.61
	49.92	344.72	15.02	0.00	0.00	-11.09	-3.93
	49.91	365.56	38.36	0.00	0.00	-28.37	-9.99

49.98	219.68	40.264978	0.000000	0.000000	-30.186462	-10.078516
49.99	198.84	38.790418	1.35357822	0	-30.093481	-10.050516
49.91	365.56	40.480108	0	0	-30.373592	-10.106516
50.01	142.4	41.504908	0	0	-31.494392	-10.010516
49.95	282.2	40.522742	0.97805617	0	-31.342282	-10.158516
49.97	240.52	41.90	0.00	0.00	-31.82	-10.09
49.92	344.72	41.86	0.00	0.00	-31.82	-10.04
49.95	282.20	40.03	0.00	0.00	-30.53	-9.50
49.89	407.24	26.69	0.00	0.00	-20.47	-6.22
49.9	386.40	19.96	0.00	0.00	-15.36	-4.60
50	178.00	27.98	0.00	0.00	-21.73	-6.25
49.99	198.84	28.38	0.00	0.00	-22.28	-6.10
50.02	106.80	27.81	0.00	0.00	-22.12	-5.69
50.01	142.40	19.93	0.00	0.00	-16.18	-3.75
49.9	386.40	21.20	0.00	0.00	-18.53	-2.67
49.88	428.08	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50.11	0.00	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
49.81	573.96	0.00	0.00	0.00	0.00	0.00
49.85	490.60	0.00	0.00	0.00	0.00	0.00
49.76	678.16	0.00	0.00	0.00	0.00	0.00
49.77	657.32	0.00	0.00	0.00	0.00	0.00
49.72	761.52	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	-0.68	0.68
49.85	490.60	0.00	0.00	0.00	0.00	0.00
49.9	386.40	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
49.81	573.96	0.00	6.32	-1.81	-4.51	0.00
49.87	448.92	0.00	3.21	0.00	-3.21	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
49.87	448.92	0.00	16.28	-3.33	-12.95	0.00
49.94	303.04	0.00	29.55	-0.23	-29.32	0.00
50	178.00	25.79	24.13	-18.76	-31.16	0.00
50.01	142.40	23.09	40.10	-28.42	-34.76	0.00
50.08	0.00	7.65	45.73	-31.77	-21.61	0.00
50.03	71.20	11.62	19.41	-8.63	-22.39	0.00
49.98	219.68	7.68	27.05	-17.04	-17.53	-0.16
49.98	219.68	30.36	17.80	-27.89	-20.28	0.00
49.98	219.68	11.83	43.23	-34.63	-19.77	-0.65
50	178.00	25.62	34.50	-38.42	-20.44	-1.25
49.91	365.56	40.37	24.98	-41.97	-21.73	-1.65
49.94	303.04	5.03	0.00	-3.78	-1.15	-0.10
49.9	386.40	8.91	0.00	0.00	-8.09	-0.82
49.94	303.04	2.24	0.00	0.00	-1.98	-0.26
50.02	106.80	15.89	0.00	0.00	-13.49	-2.39
50.09	0.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
49.89	407.24	0.00	0.00	0.00	0.00	0.00
49.94	303.04	21.86	0.00	0.00	-17.78	-4.08
49.97	240.52	6.19	0.00	0.00	-5.07	-1.12
49.84	511.44	6.07	0.00	-2.95	-2.63	-0.48
50	178.00	2.93	0.08	-1.07	-1.64	-0.31
49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.09	0.00	0.00	0.20	-0.07	-0.10	-0.02
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50	178.00	0.07	0.00	0.00	-0.06	-0.01
50.01	142.40	1.11	0.00	-0.09	-0.88	-0.14
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	13.44	0.00	-1.19	-10.67	-1.57
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.92	344.72	6.44	0.00	-0.19	-5.65	-0.60
49.97	240.52	34.06	0.00	0.00	-30.97	-3.09
50.01	142.40	0.00	0.00	0.00	0.00	0.00

50.05	0.00	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	9.28	-9.28	0.00
49.87	448.92	0.00	4.33	0.00	-4.33	0.00
49.79	615.64	0.00	0.01	0.00	-0.01	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.89	407.24	0.00	0.00	0.00	0.00	0.00
49.93	323.88	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
49.89	407.24	0.00	0.00	0.00	0.00	0.00
49.87	448.92	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
49.86	469.76	0.00	0.00	0.00	0.00	0.00
49.78	636.48	0.00	0.00	0.00	0.00	0.00
49.94	303.04	2.25	0.00	0.00	-2.11	-0.13
49.9	386.40	18.12	0.00	0.00	-16.83	-1.29
49.99	198.84	31.89	0.00	0.00	-29.13	-2.76
49.89	407.24	48.25	0.00	0.00	-43.60	-4.65
49.87	448.92	57.86	16.12	0.00	-66.40	-7.58
49.94	303.04	69.78	1.34	0.00	-63.51	-7.61
50.05	0.00	68.85	0.00	0.00	-61.67	-7.18
50.05	0.00	70.88	11.21	0.00	-73.27	-8.82
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
		0.32	0.09	-0.06	-0.30	-0.05

09-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
49.92	344.72	46.08	0.00	0.00	0.00	-38.31	-7.77
49.83	532.28	23.32	20.93	0.00	0.00	-35.47	-8.78
49.75	699	40.817807	13.968040	0.000000	-44.114574	-10.671274	
49.85	490.6	42.849954	12.764124	0	-44.898804	-10.715274	
49.86	469.76	44.687757	11.8949617	0	-45.743445	-10.839274	
49.97	240.52	48.002584	8.91149959	0	-46.11081	-10.803274	
49.99	198.84	48.654439	8.60684465	0	-46.48201	-10.779274	
49.95	282.20	47.93	9.90	0.00	-47.01	-10.83	
49.96	261.36	49.68	8.26	0.00	-47.16	-10.78	
50	178.00	55.72	4.17	0.00	-49.03	-10.85	
49.99	198.84	59.76	0.00	0.00	-48.99	-10.77	
49.98	219.68	53.81	0.00	0.00	-44.14	-9.67	
49.98	219.68	47.32	0.00	0.00	-38.98	-8.34	
49.97	240.52	56.84	5.13	-7.86	-44.75	-9.35	
49.88	428.08	44.47	7.06	-8.97	-35.27	-7.29	
49.9	386.40	28.85	19.54	-8.96	-32.80	-6.64	
49.9	386.40	32.13	21.41	0.00	-45.00	-8.54	
49.8	594.80	0.00	0.00	0.00	0.00	0.00	
49.89	407.24	0.00	0.00	0.00	0.00	0.00	
49.89	407.24	0.00	0.00	0.00	0.00	0.00	
49.9	386.40	0.00	0.00	0.00	0.00	0.00	
49.91	365.56	0.00	0.00	0.00	0.00	0.00	
49.93	323.88	0.00	0.00	0.00	0.00	0.00	
49.89	407.24	0.00	0.00	0.00	0.00	0.00	
49.99	198.84	0.00	0.00	0.00	0.00	0.00	
49.94	303.04	0.00	0.00	0.00	0.00	0.00	
49.86	469.76	0.00	0.00	0.00	0.00	0.00	
49.73	740.68	0.00	0.00	0.00	0.00	0.00	
49.82	553.12	0.00	0.00	0.00	0.00	0.00	
49.83	532.28	0.00	0.00	0.00	0.00	0.00	
49.92	344.72	0.00	0.00	0.00	0.00	0.00	
49.97	240.52	0.00	0.00	0.00	0.00	0.00	
50.03	71.20	0.00	0.00	0.00	0.00	0.00	
49.87	448.92	0.00	20.87	0.00	-20.87	0.00	
49.84	511.44	0.00	25.23	0.00	-25.23	0.00	

49.91	365.56	0.00	28.45	0.00	-28.45	0.00
49.92	344.72	0.00	26.04	0.00	-26.04	0.00
49.88	428.08	0.00	25.78	0.00	-25.78	0.00
49.94	303.04	0.00	18.11	0.00	-18.11	0.00
49.94	303.04	3.17	18.04	0.00	-21.21	0.00
49.99	198.84	5.63	15.32	0.00	-20.94	0.00
49.95	282.20	1.51	4.18	0.00	-5.69	0.00
49.95	282.20	6.59	4.78	0.00	-11.37	0.00
49.91	365.56	11.73	0.00	0.00	-11.73	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	23.24	0.00	-22.16	-1.08
50	178.00	0.00	9.14	0.00	-8.60	-0.54
50	178.00	4.66	5.33	0.00	-8.99	-1.00
49.98	219.68	5.86	0.00	0.00	-5.23	-0.63
50	178.00	37.37	0.00	-10.76	-21.96	-4.65
49.95	282.20	37.22	0.00	-11.32	-19.64	-6.27
49.97	240.52	33.08	0.00	-6.09	-20.08	-6.92
50	178.00	39.54	0.00	-10.88	-20.96	-7.70
49.98	219.68	42.09	0.00	-9.75	-23.89	-8.46
50	178.00	35.06	0.00	-2.52	-23.30	-9.24
49.97	240.52	14.50	0.00	-5.19	-6.67	-2.64
50.09	0.00	7.30	0.00	-2.96	-3.23	-1.11
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50.1	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.05	0.00	9.51	-2.14	0.00	-5.74	-1.63
50.13	0.00	22.51	-3.15	0.00	-15.34	-4.02
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
50.04	35.60	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.1	0.00	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
49.9	386.40	0.00	0.00	0.00	0.00	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.91	365.56	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	41.52	6.20	-3.39	-35.85	-8.48
49.87	448.92	16.01	0.00	-0.63	-12.43	-2.96
49.97	240.52	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
50.12	0.00	0.00	0.00	0.00	0.00	0.00
		0.29	0.09	-0.02	-0.30	-0.06

10-Mar-14

TIME BLOC Frequency UI Rate ENERGY BOOKED TO SHORTAGE DISCOM--(+)Purchase/(-)Sale in Mw  
 (HZs) Paisa/Unit BRPL BYPL TPDDL NDMC MES

50.02	106.80	35.38	0.00	0.00	-28.14	-7.23
50.04	35.6	50.104523	0.000000	0.000000	-39.061249	-11.043274
50.01	142.4	51.824852	-0.9156035	0	-39.897975	-11.011274
50.01	142.4	51.652127	0	0	-40.604853	-11.047274
49.94	303.04	52.129916	0	0	-40.966642	-11.163274
49.99	198.84	51.983985	0	0	-40.880712	-11.103274
49.95	282.20	52.22	0.00	0.00	-41.06	-11.16
50.03	71.20	52.54	0.00	0.00	-41.40	-11.14
49.95	282.20	52.61	0.00	0.00	-41.53	-11.08
49.98	219.68	55.72	-3.18	0.00	-41.51	-11.04
50.02	106.80	57.05	-4.50	0.00	-41.65	-10.90
50.08	0.00	60.17	-8.04	0.00	-41.47	-10.66
50.11	0.00	59.58	-7.18	0.00	-41.98	-10.42
50.08	0.00	63.46	-12.87	0.00	-40.75	-9.84
50.07	0.00	56.85	-7.30	0.00	-40.37	-9.18
50.16	0.00	51.25	-3.21	0.00	-39.98	-8.06
50.05	0.00	46.24	-0.66	0.00	-39.04	-6.53
50.02	106.80	46.12	0.00	0.00	-42.17	-3.94
50.02	106.80	44.34	0.00	0.00	-39.67	-4.67
49.99	198.84	54.12	-21.02	-13.91	-18.32	-0.87
50.09	0.00	37.84	0.00	-14.44	-23.40	0.00
50.01	142.40	29.99	0.00	0.00	-29.99	0.00
49.94	303.04	17.50	6.47	0.00	-23.97	0.00
49.93	323.88	13.07	5.10	0.00	-18.17	0.00
49.89	407.24	0.00	0.00	0.00	0.00	0.00
49.9	386.40	5.93	0.00	-2.00	-3.93	0.00
49.94	303.04	0.00	0.00	0.00	0.00	0.00
49.91	365.56	8.50	3.44	-4.71	-7.24	0.00
50.04	35.60	0.00	38.24	-13.99	-16.62	-7.63
50	178.00	0.00	26.24	-8.74	-17.49	0.00
49.97	240.52	0.00	31.89	-20.74	-11.15	0.00
50.06	0.00	0.00	30.55	-25.14	-5.41	0.00
50.19	0.00	0.00	3.28	-2.87	-0.41	0.00
50.11	0.00	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
49.9	386.40	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
50.07	0.00	10.34	0.00	0.00	-10.34	0.00
50.07	0.00	10.43	0.00	0.00	-10.43	0.00
50.02	106.80	10.39	0.00	0.00	-10.39	0.00
50.02	106.80	12.84	0.00	0.00	-12.84	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50.21	0.00	0.00	0.00	0.00	0.00	0.00
50.15	0.00	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.1	0.00	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.11	0.00	0.00	0.00	0.00	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
50.22	0.00	0.00	0.00	0.00	0.00	0.00
50.15	0.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.04	35.60	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00

49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.09	0.00	2.97	0.00	0.00	-2.81	-0.16
50	178.00	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.14	0.00	0.00	1.05	0.00	-1.05	0.00
50.09	0.00	0.00	-1.36	1.57	-0.21	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
50.16	0.00	0.00	0.00	0.00	0.00	0.00
50.16	0.00	0.00	0.00	0.00	0.00	0.00
50.24	0.00	0.00	0.00	0.00	0.00	0.00
50.1	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.19	0.00	0.00	0.00	0.00	0.00	0.00
50.17	0.00	0.00	0.00	0.00	0.00	0.00
50.12	0.00	0.00	0.00	0.00	0.00	0.00
50.11	0.00	0.00	0.00	0.00	0.00	0.00
50.13	0.00	0.00	0.00	0.00	0.00	0.00
50.07	0.00	8.73	-1.43	-2.05	-4.09	-1.16
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.2	0.00	0.00	0.00	0.00	0.00	0.00
50.19	0.00	0.00	0.00	0.00	0.00	0.00
		0.30	0.02	-0.03	-0.25	-0.05

11-Mar-14

TIME BLOC Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)Purchase/(-)Sale in Mw					
		BRPL	BYPL	TPDDL	NDMC	MES	
50.05	0	3.475988	0.000000	0.000000	-2.631608	-0.844380	
50.13	0	0	0	0	0	0	
50.05	0	15.158056	0	0	-15.158056	0	
50.07	0	15.669043	0	0	-15.669043	0	
50.1	0	16.056645	0	0	-16.056645	0	
50.09	0	16.471905	0	0	-16.471905	0	
50.08	0.00	16.39	0.00	0.00	-16.39	0.00	
50.07	0.00	16.55	0.00	0.00	-16.55	0.00	
50.09	0.00	16.51	0.00	0.00	-16.51	0.00	
50.19	0.00	18.13	-1.64	0.00	-16.49	0.00	
50.16	0.00	20.50	-3.52	0.00	-16.98	0.00	
50.11	0.00	22.30	-4.87	0.00	-17.43	0.00	
50.13	0.00	15.14	-3.92	0.00	-11.22	0.00	
50.1	0.00	19.61	-3.12	0.00	-16.49	0.00	
50.09	0.00	21.59	-0.86	0.00	-16.13	-4.59	
50.09	0.00	0.00	0.00	0.00	0.00	0.00	
50.16	0.00	0.00	0.00	0.00	0.00	0.00	
50.03	71.20	0.00	0.00	0.00	0.00	0.00	
49.97	240.52	0.00	0.00	0.00	0.00	0.00	
49.99	198.84	0.00	0.00	18.30	-18.30	0.00	
50.04	35.60	0.00	0.00	15.96	-15.96	0.00	
49.99	198.84	0.00	0.00	5.67	-5.67	0.00	
49.9	386.40	0.00	0.00	0.00	-0.31	0.31	
49.95	282.20	0.00	0.00	0.00	-2.19	2.19	
49.86	469.76	0.00	0.00	0.00	-3.81	3.81	
49.96	261.36	0.00	0.97	0.93	-6.55	4.65	
49.91	365.56	0.00	0.00	0.00	-4.46	4.46	
50.02	106.80	0.00	0.00	0.00	0.00	0.00	
50.04	35.60	0.00	0.00	0.00	0.00	0.00	
49.97	240.52	0.00	0.00	7.46	-8.16	0.69	
50.05	0.00	0.41	0.94	3.49	-5.61	0.76	
50.04	35.60	0.89	1.38	0.24	-2.76	0.25	

50.15	0.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	13.38	9.41	0.00	-23.61	0.83
50	178.00	0.00	11.44	0.00	-12.47	1.03
50.04	35.60	0.00	6.24	0.00	-6.75	0.51
50.02	106.80	4.34	3.88	7.68	-15.89	0.00
50.02	106.80	5.81	1.29	1.20	-8.31	0.00
50	178.00	0.00	6.31	0.95	-7.27	0.00
50.05	0.00	0.00	13.78	0.00	-13.78	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.03	71.20	0.00	0.00	1.33	-1.33	0.00
50.12	0.00	0.00	0.00	11.30	-11.30	0.00
50.17	0.00	0.00	0.00	5.98	-5.98	0.00
50.11	0.00	0.00	0.00	23.14	-23.14	0.00
50.04	35.60	0.00	0.00	12.05	-12.05	0.00
50.12	0.00	0.00	0.00	16.74	-16.74	0.00
50.04	35.60	0.00	-2.67	13.57	-10.90	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.15	0.00	0.00	0.00	0.00	0.00	0.00
50.12	0.00	0.00	0.00	0.00	0.00	0.00
50.04	35.60	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.1	0.00	0.00	0.00	0.00	0.00	0.00
50.09	0.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.14	0.00	0.00	0.00	0.00	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.04	35.60	0.00	0.00	5.59	-5.59	0.00
50.21	0.00	3.51	0.00	6.51	-9.47	-0.55
50.07	0.00	0.00	0.00	2.02	-1.86	-0.16
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.12	0.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.32	0.08	0.00	-0.40
50.06	0.00	0.00	0.06	0.01	0.00	-0.07
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.2	0.00	0.00	0.52	0.12	-0.64	0.00
50.15	0.00	0.00	0.00	0.00	0.00	0.00
50.09	0.00	0.00	0.00	0.00	0.00	0.00
50.16	0.00	0.00	0.00	0.00	0.00	0.00
50.21	0.00	0.00	0.00	0.00	0.00	0.00
50.11	0.00	0.00	0.00	0.00	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50.24	0.00	0.00	0.00	0.00	0.00	0.00
50.21	0.00	0.00	0.00	0.00	0.00	0.00
50.22	0.00	0.00	0.00	0.00	0.00	0.00
49.93	323.88	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.04	35.60	0.00	-8.80	8.80	0.00	0.00
50.12	0.00	3.49	-29.95	26.46	0.00	0.00
50.03	71.20	0.00	-42.59	42.59	0.00	0.00
50.06	0.00	0.00	0.00	0.00	0.00	0.00
50.14	0.00	0.00	0.00	0.00	0.00	0.00
50.25	0.00	0.00	0.00	0.00	0.00	0.00
		0.07	-0.01	0.06	-0.12	0.00



12-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
	50.22	0	0.000000	0.000000	0.000000	0.000000	0.000000
	50.11	0	0	0	0	0	0
	50.21	0	0.0703401	0	0	0.02672171	-0.0970619
	50.16	0	0.4111739	0	0	0.09388799	-0.5050619
	50.13	0	0.6738742	0	0	0.12718765	-0.8010619
	50.09	0	0	0	0	0	0
	50.06	0	0	0	0	0	0
	50.04	35.60	0.00	0.00	0.00	0.00	0.00
	50.11	0.00	0.00	0.00	0.00	0.00	0.00
	50.13	0.00	0.00	0.00	0.00	0.00	0.00
	50.07	0.00	0.00	0.00	0.00	0.00	0.00
	50.11	0.00	0.00	0.00	0.00	0.00	0.00
	50.15	0.00	0.00	0.00	0.00	0.00	0.00
	50.14	0.00	0.00	0.00	0.00	0.00	0.00
	50.17	0.00	4.08	0.00	0.64	0.47	-5.19
	50.14	0.00	2.74	0.00	1.39	0.40	-4.53
	50.23	0.00	1.80	0.00	1.08	0.46	-3.34
	50.13	0.00	1.05	0.00	0.47	0.31	-1.83
	50.03	71.20	1.63	0.00	1.36	0.55	-3.54
	50.03	71.20	0.86	0.00	0.87	0.00	-1.73
	50.13	0.00	0.01	0.03	0.13	0.00	-0.17
	49.94	303.04	0.00	0.00	0.00	0.00	0.00
	49.98	219.68	0.00	0.00	0.00	0.00	0.00
	49.94	303.04	0.00	0.00	0.00	0.00	0.00
	50.05	0.00	0.00	0.00	0.00	0.00	0.00
	49.96	261.36	0.00	0.00	0.00	0.00	0.00
	49.82	553.12	0.00	0.00	0.00	0.00	0.00
	49.93	323.88	0.00	0.00	0.00	0.00	0.00
	50.07	0.00	0.00	0.00	0.00	0.00	0.00
	50.02	106.80	0.10	0.03	0.00	-0.13	0.00
	49.97	240.52	0.00	0.00	0.00	0.00	0.00
	49.98	219.68	0.00	0.00	0.00	0.00	0.00
	50.08	0.00	0.00	0.00	0.00	0.00	0.00
	49.94	303.04	9.07	12.24	0.00	-21.31	0.00
	49.9	386.40	4.73	13.98	0.00	-18.72	0.00
	49.89	407.24	2.42	13.55	0.00	-15.97	0.00
	49.89	407.24	0.00	11.52	0.00	-11.52	0.00
	49.9	386.40	0.00	16.30	1.51	-17.81	0.00
	49.78	636.48	0.00	14.21	0.00	-14.21	0.00
	49.97	240.52	0.00	14.32	0.00	-14.32	0.00
	49.98	219.68	0.00	14.40	0.00	-14.40	0.00
	50.03	71.20	3.99	0.00	0.00	-3.99	0.00
	49.94	303.04	0.00	0.00	0.00	0.00	0.00
	49.9	386.40	0.00	7.84	0.00	-7.84	0.00
	49.99	198.84	0.00	8.77	0.00	-8.77	0.00
	50.04	35.60	0.00	0.00	0.00	0.00	0.00
	49.99	198.84	0.00	0.00	0.00	0.00	0.00
	50.07	0.00	0.00	0.00	0.00	0.00	0.00
	50.03	71.20	0.00	0.00	0.00	0.00	0.00
	50.03	71.20	0.00	0.00	0.00	0.00	0.00
	50	178.00	0.00	0.00	0.00	0.00	0.00
	50.08	0.00	0.00	0.00	0.00	0.00	0.00
	50.02	106.80	0.00	0.00	0.00	0.00	0.00
	49.88	428.08	0.00	0.00	0.00	0.00	0.00
	49.91	365.56	0.00	0.00	0.00	0.00	0.00
	49.92	344.72	0.00	0.00	0.00	0.00	0.00
	49.97	240.52	0.00	0.00	0.00	0.00	0.00
	49.85	490.60	0.00	0.00	0.00	0.00	0.00
	49.88	428.08	0.00	0.00	0.00	0.00	0.00
	49.96	261.36	0.00	0.00	0.00	0.00	0.00
	50.01	142.40	0.00	0.00	0.00	0.00	0.00
	50.01	142.40	0.00	0.00	0.00	0.00	0.00
	49.98	219.68	0.00	0.00	0.00	0.00	0.00
	49.89	407.24	0.00	0.00	0.00	0.00	0.00

50.06	0.00	0.22	0.00	-0.22	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
49.77	657.32	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.05	0.04	0.00	0.00	-0.09
49.93	323.88	-17.18	17.18	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.9	386.40	0.00	0.00	0.00	0.00	0.00
49.8	594.80	0.00	0.00	0.00	0.00	0.00
49.9	386.40	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
49.69	824.04	0.00	0.00	-0.92	0.92	0.00
49.78	636.48	0.00	0.00	0.00	0.00	0.00
49.79	615.64	0.00	0.00	0.00	0.00	0.00
49.88	428.08	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
49.89	407.24	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.40	-0.40
50	178.00	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50.12	0.00	0.00	0.00	0.00	0.00	0.00
49.98	219.68	2.53	-2.53	0.00	0.00	0.00
49.96	261.36	14.50	0.00	0.00	-14.50	0.00
50.04	35.60	10.72	0.00	0.00	-10.72	0.00
50.1	0.00	12.22	-4.35	0.00	-7.87	0.00
50.02	106.80	17.82	-10.54	0.00	-7.28	0.00
50.09	0.00	0.00	0.00	0.00	0.00	0.00
50.23	0.00	0.00	0.00	0.00	0.00	0.00
50.26	0.00	0.00	0.00	0.00	0.00	0.00
		0.02	0.03	0.00	-0.05	-0.01

13-Mar-14

TIME BLOC Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)Purchase/(-)Sale in Mw				
		BRPL	BYPL	TPDDL	NDMC	MES
50.08	0.00	32.65	0.00	-24.76	-7.89	0.00
50.05	0	25.556732	0.000000	-19.682026	-5.857954	-0.016752
50.01	142.4	38.638723	0	-29.897133	-8.6184049	-0.1231854
50.06	0	41.164134	0	-31.740165	-9.16016	-0.2638087
49.95	282.2	30.774375	0	-23.848919	-6.6538692	-0.2715869
50.06	0	29.257883	0	-22.670639	-6.2583835	-0.3288604
50.03	71.20	25.73	0.00	-20.18	-5.23	-0.32
50.02	106.80	35.04	0.00	-27.62	-6.97	-0.46
50.06	0.00	45.02	0.00	-35.19	-9.19	-0.65
49.99	198.84	45.66	0.00	-35.64	-9.34	-0.69
49.94	303.04	48.75	0.00	-38.16	-9.84	-0.75
49.95	282.20	22.29	0.00	-17.73	-4.25	-0.32
49.99	198.84	18.45	0.00	-14.70	-3.50	-0.25
49.98	219.68	31.49	0.00	-24.99	-6.13	-0.37
50.1	0.00	29.38	0.00	-22.57	-5.71	-1.11
50.08	0.00	10.85	0.00	-8.42	-2.06	-0.37
50.05	0.00	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
49.93	323.88	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.93	323.88	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
49.88	428.08	5.43	0.00	-4.62	-0.61	-0.19
49.91	365.56	20.87	0.00	-14.89	-4.94	-1.05
49.9	386.40	18.47	7.17	-21.03	-3.03	-1.58
49.88	428.08	38.91	5.52	-42.67	0.00	-1.76
49.91	365.56	30.90	0.00	-28.66	0.00	-2.24
50.02	106.80	39.18	10.01	-46.77	0.00	-2.43

50	178.00	32.54	12.33	-44.87	0.00	0.00
49.93	323.88	23.92	17.27	-41.18	0.00	0.00
49.95	282.20	20.58	20.15	-40.73	0.00	0.00
50.03	71.20	18.70	19.55	-38.25	0.00	0.00
49.96	261.36	32.87	0.00	-8.85	-24.02	0.00
49.91	365.56	25.27	3.42	0.00	-28.69	0.00
50.06	0.00	26.45	0.00	0.00	-26.45	0.00
49.97	240.52	23.76	0.00	0.00	-23.76	0.00
49.98	219.68	12.03	0.00	0.00	-12.03	0.00
49.91	365.56	1.18	13.28	0.00	-14.46	0.00
50.01	142.40	12.59	14.12	0.00	-26.71	0.00
50.02	106.80	9.56	17.34	0.52	-27.42	0.00
50.06	0.00	7.05	3.58	3.74	-14.37	0.00
50.06	0.00	0.00	0.00	0.98	-0.98	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.91	365.56	13.76	0.00	0.00	-13.76	0.00
49.95	282.20	5.80	3.64	0.00	-9.47	0.03
49.98	219.68	2.34	2.24	0.00	-4.59	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.04	35.60	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.02	106.80	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00
50.14	0.00	1.04	0.00	0.00	-1.04	0.00
50.03	71.20	1.81	0.00	0.00	-1.81	0.00
49.98	219.68	2.32	0.00	0.00	-2.32	0.00
49.98	219.68	2.58	0.13	0.00	-2.71	0.00
50.03	71.20	2.08	0.73	0.00	-2.81	0.00
49.83	532.28	0.00	0.00	0.00	0.00	0.00
49.9	386.40	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
49.99	198.84	0.00	5.35	0.00	-5.35	0.00
50.03	71.20	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
49.87	448.92	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
49.95	282.20	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
49.91	365.56	0.00	0.00	0.00	0.00	0.00
49.95	282.20	-2.79	0.00	0.00	2.79	0.00
50.11	0.00	0.00	-4.47	0.00	4.47	0.00
50.07	0.00	0.00	0.00	0.00	0.00	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
49.82	553.12	0.00	0.00	0.00	0.00	0.00
49.96	261.36	0.00	0.00	0.00	0.00	0.00
50	178.00	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
49.92	344.72	0.00	0.00	0.00	0.00	0.00
49.98	219.68	0.00	0.00	0.00	0.00	0.00
49.94	303.04	7.37	0.38	-6.81	-0.94	0.00
49.84	511.44	0.00	0.00	0.00	0.00	0.00
49.97	240.52	0.00	0.00	0.00	0.00	0.00
49.89	407.24	0.00	0.00	0.00	0.00	0.00
49.95	282.20	12.06	0.21	-10.66	-1.61	0.00
49.91	365.56	35.84	0.00	-30.98	-4.86	0.00
50.01	142.40	0.00	0.00	0.00	0.00	0.00
49.88	428.08	4.20	0.00	-2.54	-1.65	0.00
49.97	240.52	19.64	0.00	0.00	-19.64	0.00
49.9	386.40	34.17	0.00	0.00	-34.17	0.00
50.04	35.60	24.47	0.00	-5.72	-18.75	0.00
49.92	344.72	27.33	-6.95	-8.56	-11.82	0.00
49.91	365.56	0.00	0.00	0.00	0.00	0.00
50.08	0.00	0.00	0.00	0.00	0.00	0.00
50.05	0.00	0.00	0.00	0.00	0.00	0.00

0.28      0.04      -0.20      -0.11      0.00

14-Mar-14

TIME BLOC (HZs)	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
	49.79	615.64	8.647342	0.000000	0.000000	-8.647342	0.000000
	49.94	303.04	18.405258	0	0	-18.405258	0
	49.9	386.4	18.466062	0	0	-18.466062	0
	49.95	282.2	12.463081	0	0	-12.443067	-0.0200146
	49.83	532.28	6.542287	-1.0350984	0	-5.406632	-0.1005566
	49.93	323.88	3.3335585	-0.7383627	0	-2.511108	-0.0840877
	50.05	0	1.3847585	-0.4109563	0	-0.9338779	-0.0399243
	50.05	0	9.8917194	-3.4318566	0	-6.1187919	-0.3410709
	49.94	303.04	11.978119	-4.7931099	0	-6.7803866	-0.4046229
	49.96	261.36	14.525319	-3.4408977	0	-10.392406	-0.6920158
	49.97	240.52	12.934119	-3.5466565	0	-8.7648989	-0.622564
	49.97	240.52	11.435489	-2.5469789	0	-8.3053462	-0.5831635
	49.94	303.04	6.0074461	-0.9473686	0	-4.7546466	-0.3054309
	49.96	261.36	21.753549	0	0	-20.723066	-1.0304834
	50.01	142.4	26.125306	0	0	-20.299578	-5.8257276
	49.9	386.4	10.367548	0	0	-8.2026761	-2.1648721
	49.91	365.56	7.4981975	0	0	-6.1991971	-1.2990004
	49.88	428.08	0	0	0	0	0
	49.88	428.08	0	0	0	0	0
	49.82	553.12	0	0	0	0	0
	50	178	0	0	0	0	0
	49.88	428.08	0	0	0	0	0
	49.94	303.04	0	0	0	0	0
	49.85	490.6	0	0	0	0	0
	49.87	448.92	0	0	0	0	0
	49.79	615.64	1.5256904	0	0	0	-1.5256904
	49.9	386.4	1.6176904	0	0	0	-1.6176904
	49.91	365.56	1.439386	0.25430447	0	0	-1.6936904
	50.05	0	1.3787356	0.62695482	0	0	-2.0056904
	49.86	469.76	0	0	0	0	0
	49.94	303.04	0	0	0	0	0
	49.99	198.84	0	0	0	0	0
	50.08	0	0	0	0	0	0
	50.01	142.4	8.6555723	1.16313986	0	-9.8187122	0
	49.98	219.68	0	15.5787244	0	-15.578724	0
	49.97	240.52	0	10.1585149	0	-10.158515	0
	49.96	261.36	0	7.42189435	0	-7.4218944	0
	49.85	490.6	0	6.96780884	0	-6.9678088	0
	49.89	407.24	0	0	0	0	0
	49.96	261.36	0	0	0	0	0
	50.04	35.6	0	0	0	0	0
	49.87	448.92	0	6.58308673	0	-6.5830867	0
	49.97	240.52	0	1.11148034	0	-1.1114803	0
	49.91	365.56	0	1.44467703	0	-1.444677	0
	49.86	469.76	0	0	0	0	0
	49.91	365.56	0	0	0	0	0
	49.88	428.08	0	0	0	0	0
	49.99	198.84	0	0	0	0	0
	49.96	261.36	0	0	0	0	0
	49.93	323.88	0	0	0	0	0
	49.98	219.68	-5.2095997	5.20959966	0	0	0
	50.05	0	0	0	0	0	0
	50.07	0	0	0	0	0	0
	50.06	0	0	0	0	0	0
	50.04	35.6	0	0	0	0	0
	50	178	0	0	0	0	0
	49.99	198.84	0	0	0	0	0
	49.79	615.64	0	0	0	0	0
	49.85	490.6	0	0	0	0	0
	49.85	490.6	0	0	0	0	0
	50	178	0	0	0	0	0

49.9	386.4	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.07	0	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.85	490.6	0	0	0	0	0
50.02	106.8	0	0	0	0	0
49.93	323.88	0	0	0	0	0
50.11	0	0	0	0	0	0
50.06	0	0	0	0	0	0
50.08	0	0	0	0	0	0
50	178	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.85	490.6	0	0	0	0	0
50	178	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50	178	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.92	344.72	0	0	0	0	0
50	178	0	0	0	0	0
49.86	469.76	0	0	0	0	0
49.92	344.72	14.304248	0	0	-14.304248	0
49.92	344.72	10.379856	0	0	-10.379856	0
50.01	142.4	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.04	35.6	0	0	0	0	0
50.04	35.6	0	0	0	0	0
		0.0589627	0.00890722	0	-0.0627808	-0.0050891

15-Mar-14

TIME BLOC	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
49.84	511.44	41.833817	0	-9.4852187	-32.348598	0	
49.94	303.04	54.255816	0	-20.646465	-33.352289	-0.2570619	
49.99	198.84	48.741644	0	-13.679515	-34.469067	-0.5930619	
49.96	261.36	38.974064	0	-2.9247485	-35.016253	-1.0330619	
49.95	282.2	55.248528	0	-18.012887	-35.84658	-1.3890619	
49.91	365.56	57.650939	0	-20.205175	-35.812702	-1.6330619	
49.94	303.04	44.985407	0	-6.7408496	-36.311495	-1.9330619	
50.02	106.8	39.07292	0	0	-36.983858	-2.0890619	
49.89	407.24	38.980193	0	0	-36.687131	-2.2930619	
49.96	261.36	38.63579	0	0	-36.346728	-2.2890619	
49.93	323.88	39.203934	0	0	-36.870872	-2.3330619	
50.02	106.8	39.222112	0	0	-36.84905	-2.3730619	
49.97	240.52	66.802316	-6.4522832	-21.83148	-36.256084	-2.2624695	
49.89	407.24	61.584427	0	-23.026759	-36.468606	-2.0890619	
49.98	219.68	61.164532	0	-20.575042	-34.599762	-5.9897276	
50	178	50.048216	-1.6500334	-17.834162	-26.384052	-4.1799692	
49.97	240.52	23.05573	-2.7178774	-9.8265004	-9.2418123	-1.2695403	
49.9	386.4	0	0	0	0	0	
49.91	365.56	0	0	0	0	0	
49.91	365.56	0	0	0	0	0	
50	178	0	0	0	0	0	
49.94	303.04	0	0	0	0	0	
50	178	0	0	0	0	0	
49.98	219.68	0	0	0	0	0	
50	178	0	0	0	0	0	
49.9	386.4	0	0	0	0	0	

49.93	323.88	0	0	0	0	0
49.9	386.4	0	0	0	0	0
50.09	0	0	0	0	0	0
49.94	303.04	0	-1.0937254	-2.7038521	3.91868342	-0.1211059
49.93	323.88	0	0	-7.121577	7.40529801	-0.283721
49.9	386.4	0	0	-8.7266082	9.06578494	-0.3391767
50.03	71.2	0	0	-10.87893	11.1181606	-0.2392305
49.86	469.76	0	0	0	0	0
49.86	469.76	2.3311029	-0.3731472	-1.8516036	-0.1063521	0
49.91	365.56	8.2417835	-0.4066406	-7.7519196	-0.0832234	0
50.01	142.4	21.320573	0	-21.320573	0	0
49.83	532.28	16.536325	0	-16.536325	0	0
49.82	553.12	8.6063502	0	-8.6063502	0	0
49.92	344.72	7.7419568	0	-7.7419568	0	0
50.07	0	1.0015832	0	-1.0015832	0	0
49.96	261.36	0	0	0	0	0
50.08	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.94	303.04	0	0	0	0	0
50	178	0	0	0	0	0
50.05	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.04	35.6	0	0	0	0	0
50.04	35.6	0	0	0	0	0
50.07	0	0	0	0	0	0
50.09	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.04	35.6	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.92	344.72	0	0	0	0	0
50.02	106.8	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.07	0	0	0	0	0	0
50.07	0	0	0	0	0	0
50.08	0	0	0	0	0	0
50.11	0	0	0	0	0	0
50.07	0	0	0	0	0	0
50.08	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.9	386.4	0	0	0	0	0
50	178	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50	178	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.91	365.56	0	0	0	0	0
50.07	0	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.08	0	0	0	0	0	0
50.1	0	6.7883999	0	-1.7718758	-5.0165241	0
49.99	198.84	21.500289	0	-3.1452354	-18.289701	-0.0653531
49.88	428.08	25.086199	0	-1.5794533	-23.506745	0
49.93	323.88	41.353827	0	-17.417001	-23.936826	0
49.99	198.84	21.195188	-0.8309088	-7.8358655	-12.528414	0
49.9	386.4	46.053225	-12.266325	-13.130191	-20.656709	0

50	178	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.09	0	0	0	0	0	0
		0.2568043	-0.0064477	-0.0809774	-0.1606154	-0.0087638

16-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
49.91	365.56	59.64089	0	0	-39.456469	-20.184421	0
49.94	303.04	57.066348	-6.9099358	-33.366335	-16.790078	0	0
49.96	261.36	48.814054	-4.003796	-30.819142	-13.97807	-0.0130466	0
49.97	240.52	41.670854	-6.41228	-22.937039	-12.161828	-0.1597071	0
50.02	106.8	55.585458	0	-30.406579	-24.540395	-0.6384834	0
50.02	106.8	56.010465	0	-29.525117	-25.506865	-0.9784834	0
49.98	219.68	54.682316	0	-33.17485	-20.551631	-0.9558358	0
50.06	0	54.037511	-0.3599542	-38.650765	-14.250634	-0.7761579	0
50.04	35.6	50.545378	-2.0129281	-34.667731	-13.05146	-0.8132596	0
50.04	35.6	49.896711	0	-35.989356	-12.741628	-1.1657274	0
49.99	198.84	50.153524	-0.2288468	-35.838949	-12.999235	-1.086493	0
50.03	71.2	47.011042	-2.1898407	-31.70504	-12.097166	-1.0189951	0
50.05	0	48.123329	-2.1591471	-27.763597	-17.08469	-1.1158951	0
50.04	35.6	46.896087	-15.119792	-18.025446	-12.93241	-0.8184389	0
50.01	142.4	36.450409	-12.167073	-11.541167	-9.9987641	-2.7434054	0
50.02	106.8	25.459471	-8.8737326	-8.354769	-6.478786	-1.7521831	0
50.05	0	29.842214	-12.332798	-4.2383383	-10.658011	-2.6130666	0
49.95	282.2	0	0	0	0	0	0
49.96	261.36	0	0	0	0	0	0
49.89	407.24	0	0	0	0	0	0
50.07	0	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
50.15	0	0	0	0	0	0	0
50.06	0	0	0	0	0	0	0
50.14	0	0	0	0	0	0	0
49.92	344.72	0	0	0	0	0	0
49.9	386.4	0	0	0	0	0	0
50.18	0	0	0	0	0	0	0
50.07	0	1.1493561	0	0	0	-1.1493561	0
50.04	35.6	0.3495857	0	-0.2450995	0	-0.1044862	0
50.06	0	0	0	0	0	0	0
50	178	0	0	0	0	0	0
50.05	0	15.994155	-12.765665	0	0	-3.2284904	0
50.04	35.6	0	0	0	0	0	0
50	178	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0	0
49.95	282.2	0	0	0	0	0	0
50.13	0	0	0	0	0	0	0
50.1	0	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
50	178	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0	0
50.08	0	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
49.94	303.04	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0	0
50.08	0	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0	0
50	178	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0	0
50.07	0	0	0	0	0	0	0
50.11	0	0	0	0	0	0	0
50.08	0	0	0	0	0	0	0

49.99	198.84	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.12	0	0	0	0	0	0
50.05	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.97	240.52	0	-2.8058563	-6.0609906	9.0059584	-0.1391115
50.05	0	0	-4.1554171	-4.7492193	9.18765663	-0.2830202
50	178	0	-7.5117941	-4.5820294	12.2533877	-0.1595642
49.91	365.56	0	-10.537926	-1.8087666	12.5345715	-0.1878788
50	178	0	-9.2997353	-3.649777	13.1809125	-0.2314003
50.12	0	0	-12.458375	-2.1414889	15.3032337	-0.7033703
50.1	0	-5.4740362	-5.4444146	-0.3068226	11.5025502	-0.2772767
50.01	142.4	-7.2909362	-9.1363231	0	16.8279104	-0.4006511
50.08	0	0	-20.568468	0	21.3349217	-0.7664537
50.17	0	0	-28.104993	-2.6020003	31.1959456	-0.488952
50.1	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.81	573.96	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.98	219.68	3.5331036	-17.344349	0	15.3708357	-1.5595904
49.94	303.04	4.7412565	-25.263039	0	22.165373	-1.6435904
49.97	240.52	7.0796204	-23.168489	0	17.8244587	-1.7355904
49.97	240.52	23.334281	-11.026604	0	-11.302541	-1.0051356
49.96	261.36	10.368936	-2.4977006	-31.920373	25.3600881	-1.3109499
49.89	407.24	0.183254	0	0	1.52988157	-1.7131356
49.96	261.36	1.2885173	-5.7339525	0	6.45857077	-2.0131356
49.9	386.4	7.0387335	-13.700607	0	9.3390087	-2.6771356
49.98	219.68	6.4725986	-8.1632423	0	1.69064377	0
49.91	365.56	4.9469136	-5.5811211	0	0.63420747	0
49.93	323.88	11.792961	-12.527286	0	0.94864387	-0.2143196
49.84	511.44	23.156072	-23.8773	0	1.42754752	-0.7063196
49.93	323.88	39.499468	0	-39.524548	0.02508038	0
50.01	142.4	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.92	344.72	0	0	0	0	0
50	178	0	0	0	0	0
		0.2400125	-0.0861107	-0.141013	-0.0030518	-0.009837

17-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+ )Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
49.94	303.04	303.04	27.201963	-0.0461641	-28.353224	1.61299818	-0.4155726
49.96	261.36	261.36	23.872995	0	-23.986594	0.56134844	-0.4477494
49.94	303.04	303.04	29.910622	0	-29.672162	0.38962605	-0.6280866
49.96	261.36	261.36	16.40272	-1.2632129	-14.820011	0	-0.3194965
50.04	35.6	35.6	45.480312	0	-44.384346	0	-1.0959657
50.03	71.2	71.2	82.325142	-24.119487	-55.212335	0	-2.9933195
50.07	0	0	68.291101	-23.343729	-42.984873	0	-1.9625
49.98	219.68	219.68	67.205291	-24.168813	-41.002065	0	-2.0344132
49.96	261.36	261.36	76.401874	-27.463456	-46.677974	0	-2.2604433
50	178	178	32.040057	0	-30.924306	0	-1.1157506
50.03	71.2	71.2	40.132592	0	-38.764874	0	-1.3677175
49.98	219.68	219.68	38.428726	0	-37.099931	0	-1.3287951
50.02	106.8	106.8	46.792726	0	-45.199599	0	-1.5931265
50.02	106.8	106.8	39.069686	0	-37.764629	0	-1.3050567
50.04	35.6	35.6	35.68268	0	-33.727868	0	-1.954812
50.04	35.6	35.6	13.657564	0	-13.00944	0	-0.6481245
50.07	0	0	19.119185	0	-18.284414	0	-0.8347706
49.97	240.52	240.52	0	0	-0.4362596	0.45702208	-0.0207625
50.03	71.2	71.2	0	-0.4090942	-0.6898595	1.19623296	-0.0972793
49.97	240.52	240.52	0	0	0	0	0
50.05	0	0	0	0	0	0	0
50.02	106.8	106.8	0	0	0	0	0
50.13	0	0	0	0	0	0	0



49.99	198.84	0	0	0	0	0
50.12	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.09	0	0	0	0	0	0
50.26	0	0	0	0	0	0
50.16	0	-14.54981	-2.7266904	32.3265716	-13.14633	-1.9037413
50.11	0	-10.442078	-5.321347	26.1319201	-9.2490786	-1.1194168
50.1	0	0	0	0	0	0
50.08	0	0	0	0	0	0
50.09	0	0	0	0	0	0
50.13	0	0	0	0	0	0
50.14	0	0	0	0	0	0
50.1	0	0	0	0	0	0
49.99	198.84	19.304675	-8.6671421	-0.9618949	-9.1881239	-0.4875145
50.04	35.6	37.729276	-15.00719	-4.4545661	-17.456467	-0.8110526
50.04	35.6	34.420403	-12.953639	-5.949578	-14.86687	-0.6503164
50.01	142.4	36.249514	-14.007181	-6.4655547	-14.986632	-0.7901462
49.99	198.84	41.291478	-16.373264	-6.9521135	-17.616864	-0.3492361
50.01	142.4	61.074381	-22.093406	-10.477326	-28.064876	-0.4387735
49.98	219.68	72.738684	-24.13453	-13.243831	-34.877877	-0.4824468
50.03	71.2	91.206937	-23.892034	-12.353632	-54.365565	-0.5957056
50.04	35.6	87.7857	-10.193143	-20.437776	-57.154782	0
50.1	0	57.084407	0	0	-57.084407	0
50.07	0	57.702782	0	0	-57.702782	0
50.08	0	56.464762	0	0	-56.464762	0
50.01	142.4	49.275122	0	0	-49.275122	0
50.09	0	61.373754	0	-12.216444	-49.157311	0
49.99	198.84	62.187402	0	-15.341031	-46.834348	-0.0120236
50	178	66.037481	0	-18.347098	-47.010359	-0.6800236
50.08	0	57.500338	0	-9.5105414	-47.989796	0
50.12	0	52.129559	-0.63997	-17.845723	-33.643866	0
50.11	0	27.593383	-5.1674967	-6.6671045	-15.716367	-0.0424152
50.16	0	8.4261237	-2.0466308	-2.6886614	-3.6609471	-0.0298844
50.1	0	0	0	0	0	0
50.09	0	0	0	0	0	0
50.1	0	0	0	0	0	0
50.32	0	0	0	0	0	0
50.11	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.01	142.4	59.01075	-21.0188	-9.2159948	-28.445772	-0.330183
50.15	0	25.562427	-11.441779	-4.2890731	-9.6197661	-0.2118084
50.04	35.6	40.449025	-20.115108	-5.8154622	-14.310175	-0.2082806
50.09	0	34.280905	-19.039377	-2.4761424	-12.629514	-0.1358722
50.1	0	32.029832	-17.297214	-2.5532508	-11.997073	-0.1822939
50.15	0	48.404379	-23.712755	0	-22.770584	-1.9210391
50.2	0	0	0	0	0	0
50.27	0	0	0	0	0	0
50.24	0	0	0	0	0	0
50.12	0	0	-10.710565	11.2459969	0	-0.5354316
50	178	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.86	469.76	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.98	219.68	6.1520576	-1.5818986	-4.0038928	0	-0.5662662
49.99	198.84	3.2468722	-1.7213559	-0.8554778	0	-0.6700385
50.02	106.8	14.242773	-10.11683	-1.5905745	0	-2.535368
50.09	0	19.142295	-17.141159	0	0	-2.0011356
50.12	0	14.041215	-11.944079	0	0	-2.0971356
50.02	106.8	2.4251356	0	0	0	-2.4251356
50.01	142.4	2.8731356	0	0	0	-2.8731356
49.97	240.52	3.3211356	0	0	0	-3.3211356
50.05	0	2.0592786	0	-1.788959	0	-0.2703196
49.98	219.68	15.774758	-3.1092781	-11.979161	0	-0.6863196
50.1	0	29.320813	-8.9971216	-19.349372	0	-0.9743196
50.05	0	40.251507	-21.349063	-17.910811	0	-0.9916326
50.15	0	0	0	0	0	0

50.14	0	0	0	0	0	0
50.23	0	0	0	0	0	0
50.18	0	0	0	0	0	0
50.14	0	0	0	0	0	0
50.33	0	0	0	0	0	0
50.2	0	0	0	0	0	0
	0.526797	-0.1158335	-0.1897578	-0.2077673	-0.0134383	

18-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw					
			BRPL	BYPL	TPDDL	NDMC	MES	
	50.05	0	5.2196538		0	-3.5121314	-1.6287591	-0.0787633
	50.04	35.6	3.2272652		0	-2.1897948	-0.9849521	-0.0525184
	50.06	0	0	0	0	0	0	0
	50.14	0	0	0	0	0	0	0
	50.14	0	0	0	0	0	0	0
	50.19	0	0	0	0	0	0	0
	50.19	0	15.900631		0	-7.4023658	-7.878567	-0.6196979
	50.33	0	24.46643		0	-11.109538	-12.361996	-0.9948967
	50.31	0	13.076506		0	-5.7988991	-6.7186115	-0.5589953
	50.3	0	12.103451		0	-5.6067378	-5.9889884	-0.5077246
	50.28	0	13.481941		0	-6.3914286	-6.5407456	-0.5497671
	50.39	0	2.3523547		0	-1.1892228	-1.0723481	-0.0907839
	50.37	0	0	0	0	0	0	0
	50.35	0	0	0	0	0	0	0
	50.37	0	0	0	0	0	0	0
	50.35	0	1.1134224		0	-0.5254427	-0.51968	-0.0682998
	50.28	0	0	0	0	0	0	0
	50.22	0	0	0	0	0	0	0
	50.17	0	0	0	0	0	0	0
	50.09	0	0	0	0	0	0	0
	50.24	0	0	0	0	0	0	0
	50.1	0	0	0	0	0	0	0
	50.07	0	0	0	0	0	0	0
	50.05	0	0	0	0	0	0	0
	50.16	0	0	0	0	0	0	0
	50.02	106.8	0	0	0	0	0	0
	50	178	0	0	0	0	0	0
	49.99	198.84	0	0	0	0	0	0
	50.1	0	0	0	0	0	0	0
	50.12	0	3.0444904		0	0	0	-3.0444904
	50.03	71.2	2.6804904		0	0	0	-2.6804904
	49.97	240.52	2.6364904		0	0	0	-2.6364904
	50.01	142.4	10.267766	-9.4232441	0	0.69531979	-1.5398415	
	49.91	365.56	6.5757996	-23.575746	0	18.0941277	-1.0941817	
	49.98	219.68	37.154988	-24.78375	-11.343048	0	-1.0281904	
	50.05	0	25.465352	-24.225162	0	0	-1.2401904	
	50.04	35.6	16.71103	-17.034893	0	1.18005347	-0.8561904	
	49.99	198.84	7.4259957	0	0	-7.4259957	0	
	50.07	0	29.744615	-10.876754	0	-18.867861	0	
	49.98	219.68	37.908341	-14.691978	0	-23.130118	-0.0862458	
	49.95	282.2	52.39824	-25.485649	-12.098803	-14.421219	-0.3925687	
	49.96	261.36	44.880325	-23.511241	-17.295638	-4.073445	0	
	49.95	282.2	0	0	0	0	0	
	49.91	365.56	0	0	0	0	0	
	49.93	323.88	0	0	0	0	0	
	49.89	407.24	0	0	0	0	0	
	49.97	240.52	0	0	0	0	0	
	49.99	198.84	0	-0.8660241	0.8660241	0	0	
	50.01	142.4	0	0	0	0	0	
	50	178	0	0	0	0	0	
	49.98	219.68	0	0	0	0	0	
	50.07	0	0	0	0	0	0	
	50.06	0	0	0	0	0	0	
	50.03	71.2	0	0	0	0	0	
	49.98	219.68	0	0	0	0	0	

49.94	303.04	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.83	532.28	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.93	323.88	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50.11	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.04	35.6	0	0	0	0	0
50.07	0	0	0	0	0	0
50.13	0	0	0	0	0	0
50.16	0	0	0	0	0	0
50.21	0	0	0	0	0	0
50.19	0	0	0	0	0	0
50.19	0	0	0	0	0	0
50.08	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.93	323.88	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.05	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0
50.04	35.6	0	0	0	0	0
49.96	261.36	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.89	407.24	7.7864645	-5.2584048	0	-2.1103949	-0.4176648
49.95	282.2	12.808117	0	0	-12.47112	-0.3369969
49.89	407.24	0	0	0	0	0
49.94	303.04	10.80986	0	0	-10.162162	-0.6476984
49.85	490.6	15.625503	0	0	-14.446404	-1.1790984
49.9	386.4	5.8081373	0	0	-5.6949297	-0.1132076
49.86	469.76	7.8424813	0	0	-7.8424813	0
49.93	323.88	10.538853	0	0	-10.538853	0
49.87	448.92	12.590675	0	0	-12.590675	0
49.98	219.68	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.03	71.2	0	0	0	0	0
		0.1129114	-0.0449332	-0.0208993	-0.0418752	-0.0052037

19-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate (Paisa/Unit)	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw					
			BRPL	BYPL	TPDDL	NDMC	MES	
	49.81	574.0	20.279939		0	0	-18.860334	-1.4196051
	49.96	261.4	21.274199		0	0	-19.586594	-1.6876051
	49.90	386.4	22.050199		0	0	-20.102594	-1.9476051
	49.96	261.4	25.417401		0	-2.0775173	-20.964278	-2.3756051
	49.92	344.7	36.223572		0	-11.787438	-21.700528	-2.7356051
	49.89	407.2	46.810365	-5.9411388	-15.480296	-22.305326	-3.0836051	
	49.96	261.4	55.725704	-4.1257392	-28.44593	-20.217934	-2.9361016	
	50.00	178.0	48.983822	-6.3311622	-22.808935	-17.211489	-2.632237	
	49.93	323.9	47.789704	-7.545512	-20.936735	-16.674319	-2.6331387	
	49.94	303.0	53.681078	-8.9312152	-21.410851	-20.111432	-3.2275792	
	49.95	282.2	55.330738	-11.889277	-16.533156	-23.1527	-3.7556051	
	49.96	261.4	47.868254	-10.945555	-14.902571	-19.015436	-3.0046928	
	50.01	142.4	53.603988	-10.817167	-18.156333	-21.263969	-3.3665194	
	50.03	71.2	46.100402		0	-18.87974	-23.709057	-3.5116051
	50.00	178.0	39.730467		0	-10.290551	-23.302189	-6.1377276
	49.97	240.5	38.458209		0	-9.408097	-23.344384	-5.7057276
	49.88	428.1	32.976241		0	-5.6221291	-22.440384	-4.9137276
	49.87	448.9	25.285598		0	0	-21.35587	-3.9297276
	49.95	282.2	29.854541		0	0	-19.405451	-10.44909
	49.87	448.9	29.200315		0	-2.7560057	-17.239219	-9.2050904

49.94	303.0	28.160281	0	-3.8429329	-16.096257	-8.2210904
49.90	386.4	65.617432	0	-22.730239	-35.826102	-7.0610904
49.92	344.7	87.763949	0	-48.17446	-31.583798	-8.0056904
49.90	386.4	74.432308	0	-48.928063	-20.511061	-4.9931835
49.98	219.7	93.720364	-1.9758327	-64.365923	-22.076835	-5.301774
49.94	303.0	67.270017	0	-52.122534	-9.4137927	-5.7336904
49.96	261.4	81.750724	0	-70.468597	-5.4764367	-5.8056904
49.91	365.6	70.641026	0	-62.441553	-2.3937826	-5.8056904
50.06	0.0	43.7748	0	-37.81711	0	-5.9576904
49.99	198.8	20.39665	0	-18.088159	0	-2.3084904
50.02	106.8	22.919482	0	-20.554992	0	-2.3644904
50.02	106.8	46.967675	0	-44.896725	0	-2.0709497
49.98	219.7	39.608699	0	-37.672208	0	-1.9364904
49.95	282.2	27.854759	-26.010268	0	0	-1.8444904
49.93	323.9	15.011916	-14.435726	0	0	-0.5761904
49.98	219.7	0.3127613	0	0	0.01942918	-0.3321904
49.94	303.0	0	0	0	0	0
49.88	428.1	4.0960044	-4.9309799	0.83497554	0	0
49.90	386.4	6.111839	0	0	-6.111839	0
49.96	261.4	5.019839	0	0	-5.019839	0
49.89	407.2	4.3116407	0	0	-4.3116407	0
49.84	511.4	5.2189973	0	0	-5.2189973	0
49.91	365.6	1.5356083	0	0	-1.5356083	0
49.89	407.2	1.6392635	0	0	-1.6392635	0
49.93	323.9	0	0	0	0	0
49.89	407.2	0	0	0	0	0
49.99	198.8	0	0	0	0	0
49.94	303.0	0	0	0	0	0
49.93	323.9	0	0	0	0	0
49.91	365.6	5.1486164	0	0	-5.1486164	0
50.00	178.0	5.1705983	-1.3700277	0	-3.8005707	0
49.98	219.7	7.9036045	-2.2823466	-3.253196	-2.3680619	0
49.98	219.7	9.9156045	-3.2679127	0	-6.6476918	0
50.02	106.8	10.190188	0	0	-10.190188	0
50.01	142.4	12.294822	0	0	-12.294822	0
49.97	240.5	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.87	448.9	0	0	0	0	0
49.91	365.6	0	-4.3022961	13.6384148	-9.3361187	0
49.99	198.8	0	-5.909506	15.629344	-9.7198379	0
49.99	198.8	0	-5.5569204	16.7682888	-11.211368	0
49.94	303.0	1.0660607	0	11.0944496	-12.16051	0
49.91	365.6	2.4061309	0	11.2909245	-13.697055	0
49.85	490.6	11.325523	0	3.58986294	-14.915386	0
49.89	407.2	8.5855757	0	7.54997433	-16.13555	0
49.84	511.4	8.8885296	0	6.81306254	-15.701592	0
50.04	35.6	3.4776551	0	5.48857471	-8.9662298	0
49.95	282.2	0	0	0	0	0
50.07	0.0	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.06	0.0	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.01	142.4	0	0	3.18898488	-1.8268202	-1.3621647
49.90	386.4	0	0	5.7682338	-4.4860691	-1.2821647
49.81	574.0	0.3287318	0	0.80943295	0	-1.1381647
49.93	323.9	0.3265486	0	0.7036161	0	-1.0301647
49.92	344.7	0.0062579	0	0.07160676	0	-0.0778647
49.91	365.6	0.0418637	0	0.02400104	0	-0.0658647
49.90	386.4	0.2766266	0	0.07496384	0	-0.3515904
49.98	219.7	0.4470016	0	0.03013396	0	-0.4771356
49.92	344.7	1.0091356	0	0	0	-1.0091356
49.93	323.9	2.0485292	0	0	-0.3753936	-1.6731356
50.00	178.0	5.2349377	0	0	-3.2858021	-1.9491356
49.83	532.3	12.286458	0	0	-9.873322	-2.4131356
49.96	261.4	0	0	0	0	0
49.93	323.9	0	0	0	0	0

49.96	261.4	0	0	0	0	0
49.87	448.9	0	0	0	0	0
49.93	323.9	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.84	511.4	0	0	0	0	0
49.97	240.5	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.03	71.2	0	0	0	0	0
		0.4247899	-0.0341421	-0.162871	-0.1878251	-0.0399517

20-Mar-14

TIME BLOC Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
		BRPL	BYPL	TPDDL	NDMC	MES
50.01	142.4	0	0	0	0	0
50	178	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.02	106.8	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50.02	106.8	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.95	282.2	8.5310807	0	0	-6.9365782	-1.5945024
50.01	142.4	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50	178	0	0	0	0	0
49.99	198.84	3.3895867	-0.2284198	0	-2.5717649	-0.589402
49.95	282.2	8.7536388	0	0	-7.2050698	-1.548569
50.06	0	23.934221	0	5.5663111	-23.870842	-5.6296904
49.86	469.76	11.799492	0	2.71957836	-9.05738	-5.4616904
49.95	282.2	7.7017633	0	0	-1.9960729	-5.7056904
49.93	323.88	11.820682	-5.9309916	0	0	-5.8896904
50.04	35.6	11.933776	-5.9320856	0	0	-6.0016904
50.01	142.4	27.788708	-25.544217	0	0	-2.2444904
50	178	29.750782	-27.602292	0	0	-2.1484904
49.93	323.88	9.8230138	-8.0851682	0	0	-1.7378456
49.81	573.96	0.1619397	-1.9450887	0	2.08265888	-0.2995099
49.88	428.08	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.82	553.12	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.79	615.64	24.553728	-4.1202977	12.0460107	-32.479441	0
49.94	303.04	23.684524	-3.468325	22.2704033	-42.486603	0
49.97	240.52	28.168529	-1.8999012	20.4451264	-46.713755	0
49.99	198.84	29.752724	-5.0413922	28.4226269	-53.133959	0
49.96	261.36	18.243446	0	0	-18.243446	0
49.94	303.04	9.8705033	0	0	-9.8705033	0
49.98	219.68	0.5187405	0	0.35888982	-0.8776303	0
50.01	142.4	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.04	35.6	0	0	0	0	0
50.04	35.6	0	-11.615569	11.6155694	0	0
50.01	142.4	1.5782107	-3.3793736	1.80116297	0	0
49.98	219.68	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.91	365.56	6.7845157	-5.5168736	0	-1.2676421	0

50.05	0	5.1523163	-3.0895849	0	-2.0627314	0
50.07	0	1.3267761	-0.7293651	0	-0.597411	0
49.97	240.52	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.94	303.04	0	-20.713381	31.9477369	-11.234356	0
49.92	344.72	0	-28.102965	44.4938645	-16.3909	0
49.87	448.92	0	-8.5798902	12.5926158	-4.0127256	0
49.9	386.4	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.82	553.12	0	0	0	0	0
49.78	636.48	6.4347416	-4.4350151	0	-1.9997266	0
49.9	386.4	16.717602	-1.0301233	0	-15.687479	0
49.86	469.76	19.80604	0	0	-19.80604	0
49.78	636.48	19.346646	0	0	-19.346646	0
49.88	428.08	21.235073	0	0	-21.235073	0
49.78	636.48	22.126569	0	0	-22.126569	0
49.92	344.72	13.173256	0	0	-12.222293	-0.9509632
49.82	553.12	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.88	428.08	0	-33.384368	29.6197302	0	3.7646382
49.88	428.08	0	-36.658716	34.6003658	0	2.0583504
49.79	615.64	0	-6.9066262	6.29249883	0	0.6141274
49.8	594.8	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50	178	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.91	365.56	3.9997046	-2.2767436	0	-1.4084845	-0.3144764
49.98	219.68	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.05	0	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.83	532.28	0	0	0	0	0
49.83	532.28	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.98	219.68	0	0	0	0	0
		0.1069656	-0.0640542	0.06619812	-0.1006896	-0.0084199

21-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
49.84	511.44	0	0	0	0	0	0
50	178	0	0	0	0	0	0
49.96	261.36	0	8.10511937	-4.9221944	-2.9255369	-0.2573881	
49.99	198.84	0	2.54731267	-1.5801546	-0.8772085	-0.0899496	
49.89	407.24	0	0	0	0	0	0
49.96	261.36	0	0	0	0	0	0
49.98	219.68	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
49.87	448.92	0	0	0	0	0	0
49.85	490.6	0	0	0	0	0	0
49.89	407.24	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0	0
49.94	303.04	0	0	0	0	0	0
49.95	282.2	0	0	0	0	0	0
49.96	261.36	0	0	0	0	0	0
49.95	282.2	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0	0

49.94	303.04	0	0	0	0	0
49.84	511.44	0	0	0	0	0
49.81	573.96	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.91	365.56	3.9350532	-2.4438658	0	-1.0704044	-0.420783
49.94	303.04	0	0	0	0	0
49.84	511.44	0	0	0	0	0
50.02	106.8	12.381818	-0.7012361	0	-7.0012235	-4.6793586
49.84	511.44	7.5880472	0	0	-5.4903808	-2.0976664
49.93	323.88	6.384799	-2.1008305	0	-3.0136573	-1.2703111
49.86	469.76	0	0	0	0	0
50.09	0	0	0	0	0	0
49.95	282.2	0.5557135	-0.4934726	0	0	-0.0622409
49.96	261.36	0	0	0	0	0
49.95	282.2	1.7892485	0	0	0	-1.7892485
49.84	511.44	0.8549827	0	0	0	-0.8549827
49.86	469.76	6.1890971	-5.7102867	0	0	-0.4788105
49.82	553.12	0	0	0	0	0
49.83	532.28	0	0	0	0	0
49.83	532.28	0	0	0	0	0
49.83	532.28	32.103818	0	0	-32.103818	0
49.73	740.68	28.372342	0	0	-28.372342	0
49.86	469.76	6.5163422	0	0.7636413	-7.2799835	0
49.9	386.4	0	0	0	0	0
49.82	553.12	0	0	0	0	0
49.85	490.6	0	0	0	0	0
49.83	532.28	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.05	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.06	0	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.89	407.24	7.5306421	0	0	-7.5306421	0
49.83	532.28	8.3073501	0	0	-8.3073501	0
49.97	240.52	4.0649721	0	0	-4.0649721	0
49.87	448.92	10.692339	0	0	-10.692339	0
49.96	261.36	13.002603	0	0	-13.002603	0
49.97	240.52	0	0	0	0	0
50.02	106.8	17.898397	0	0	-17.187834	-0.710563
49.91	365.56	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.05	0	0	0	0	0	0
50.12	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0
50	178	0	0	0	0	0
49.73	740.68	0	0	0	0	0
49.8	594.8	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.86	469.76	0	0	1.90767433	-1.9076743	0
49.92	344.72	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.8	594.8	0	0	0	0	0
49.93	323.88	0	0	0	0	0

49.82	553.12	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.97	240.52	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.88	428.08	0	14.4425954	0	-14.442595	0
49.89	407.24	0	4.49220578	0	-4.4922058	0
49.99	198.84	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.97	240.52	0	0	0	0	0
		0.0420419	0.00453439	-0.0009578	-0.0424407	-0.0031778

22-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
49.91		365.56	0	0	10.5031931	-9.7512314	-0.7519617
50.01		142.4	3.5360983	0	6.33621768	-9.0382824	-0.8340336
49.9		386.4	8.8392858	0	5.76560385	-13.24469	-1.3601992
49.97		240.52	10.86564	0	0	-9.7649291	-1.1007104
49.91		365.56	13.237713	0	0	-11.679027	-1.558686
49.83		532.28	8.582602	0	0	-7.5182118	-1.0643902
49.85		490.6	6.8718971	0	0	-5.9753694	-0.8965276
49.76		678.16	3.8705312	0	0	-3.3470991	-0.5234321
49.75		699	7.4752456	0	0	-6.4304973	-1.0447484
49.75		699	3.5617607	0	0	-3.0329381	-0.5288226
49.89		407.24	0	0	0	0	0
49.89		407.24	0	0	0	0	0
49.89		407.24	0	0	0	0	0
49.92		344.72	0	0	0	0	0
49.92		344.72	0	0	0	0	0
49.92		344.72	0	0	0	0	0
50		178	0	0	0	0	0
49.96		261.36	7.1649964	0	0	-5.8596921	-1.3053043
49.98		219.68	0	0	0	0	0
49.97		240.52	0	0	0	0	0
50.06		0	0	0	0	0	0
49.96		261.36	0	0	0	0	0
49.91		365.56	0	0	0	0	0
49.9		386.4	0	0	0	0	0
50.03		71.2	0	0	0	0	0
49.96		261.36	0	0	0	0	0
49.96		261.36	0	0	0	0	0
49.95		282.2	0	0	0	0	0
50.11		0	0	0	0	0	0
49.97		240.52	0	0	0	0	0
50		178	0	0	0	0	0
50.04		35.6	0	0	0	0	0
49.96		261.36	0	0	0	0	0
49.91		365.56	0	0	0	0	0
49.92		344.72	0	0	0	0	0
49.97		240.52	0	0	0	0	0
49.96		261.36	0	0	0	0	0
49.88		428.08	0	0	0	0	0
49.89		407.24	0	0	0	0	0
50		178	0	0	0	0	0
50.01		142.4	0	0	0	0	0
49.97		240.52	0	0	0	0	0
49.98		219.68	0	0	0	0	0
49.94		303.04	0	0	0	0	0
50.01		142.4	10.682708	0	0	-10.682708	0
49.92		344.72	19.22246	0	0	-19.22246	0
49.96		261.36	20.577663	0	0	-20.577663	0
49.88		428.08	20.865663	0	0	-20.865663	0
49.95		282.2	21.212323	0	0	-21.212323	0



49.71	782.36	3.7809983	0	0	-3.7809983	0
49.88	428.08	5.4729076	0	0	-5.4729076	0
49.86	469.76	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.82	553.12	9.1731172	0	0	-8.7165791	-0.4565382
49.84	511.44	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.05	0	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.84	511.44	0	0	0	0	0
49.94	303.04	5.1807988	0	0	-5.1315056	-0.0492932
49.91	365.56	17.895075	0	0	-17.281687	-0.6133877
49.87	448.92	8.1114577	0	0	-7.7771381	-0.3343196
49.94	303.04	8.1518237	0	0	-7.8960262	-0.2557976
49.99	198.84	8.3150595	0	0	-8.0295029	-0.2855566
50.12	0	8.0803514	0	0	-5.4209198	-2.6594316
49.97	240.52	0	0	0	0	0
50.05	0	0	0	0	0	0
50.14	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.93	323.88	0	2.48389044	0	0	-2.4838904
50	178	0	0	0	0	0
49.8	594.8	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.93	323.88	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.96	261.36	7.5342307	-0.4259811	0	-6.7729731	-0.3352765
49.93	323.88	0	0	3.99254648	-3.7657108	-0.2268357
50.09	0	4.2578051	0	0.85674928	-5.1145544	0
50.04	35.6	3.8856157	0	0	-3.8856157	0
50.01	142.4	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.95	282.2	0	14.4145549	0	-14.414555	0
49.91	365.56	0	8.27183076	0	-8.2718308	0
50	178	0	1.47372011	0	-1.4737201	0
49.94	303.04	7.9531617	0	0	-7.9531617	0
50.01	142.4	0	0	0	0	0
50.07	0	0	0	0	0	0
50.06	0	0	0	0	0	0
		0.0660897	0.0065545	0.00686358	-0.0748405	-0.0046673

23-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate (Paisa/Unit)	ENERGY BOOKED TO SHORTAGE DISCOM--(+)				Purchase/(-)Sale in Mw	
			BRPL	BYPL	TPDDL	NDMC	MES	
	49.93	323.88	0	10.3291559	0.7361917	-10.610326	-0.4550212	
	49.97	240.52	0	0	0	0	0	
	49.94	303.04	0	0	0	0	0	
	49.99	198.84	0	0	0	0	0	
	49.96	261.36	0	0	0	0	0	
	50.07	0	0	0	0	0	0	
	49.98	219.68	0	0	0	0	0	
	50.01	142.4	0	0	0	0	0	
	49.95	282.2	0	0	0	0	0	
	49.89	407.24	0	0	0	0	0	
	49.9	386.4	0	0	0	0	0	
	49.95	282.2	0	0	0	0	0	
	49.89	407.24	0	0	0	0	0	
	50.06	0	0	7.18057343	0	-6.444736	-0.7358374	

50.09	0	0	6.5111115	1.15234329	-6.2840163	-1.3794385
50.05	0	0	0	0.00582911	-0.0048033	-0.0010258
50.04	35.6	0	0	14.5449628	-12.156032	-2.3889312
49.96	261.36	0	0	13.4143636	-11.37368	-2.0406839
49.84	511.44	0	0	17.7580415	-12.052496	-5.7055453
49.8	594.8	0	0	3.41886381	-2.312756	-1.1061078
50	178	0	0	0	0	0
50.07	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50	178	0	0	0	0	0
50.12	0	0	0	0	0	0
50.08	0	0	0	0	0	0
50.09	0	0	0	0	0	0
50.07	0	0	0	0	0	0
50.17	0	0	0	0	0	0
50	178	0	0	0	0	0
49.9	386.4	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.85	490.6	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.91	365.56	0	0	0	0	0
50.02	106.8	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.08	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.99	198.84	13.592781	0	0	-13.50418	-0.0886009
49.84	511.44	0	-0.236139	10.7154561	-10.391688	-0.0876293
49.91	365.56	0	-3.8635134	19.8413005	-15.977787	0
49.87	448.92	0	-6.411021	18.7194413	-12.267323	-0.0410972
49.98	219.68	0	-1.4564595	4.50263884	-2.9963235	-0.0498558
50.06	0	0	-2.1679115	6.95475817	-4.6620844	-0.1247623
50.03	71.2	0	-2.4389779	7.64580889	-5.180082	-0.0267489
50.01	142.4	0	-3.9946832	11.8289608	-7.7432511	-0.0910265
50.05	0	0	-4.5663994	11.5088815	-6.8203766	-0.1221056
50.08	0	0	-5.41781	13.1148166	-7.4939588	-0.2030477
49.97	240.52	0	0	0	0	0
50.01	142.4	0	-3.1687016	7.51536798	-4.213249	-0.1334174
50.03	71.2	0	0	0	0	0
50.1	0	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.06	0	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50	178	0	0	0	0	0
50.1	0	0	0	0	0	0
50.07	0	0	0	0	0	0
50.15	0	0	0	0	0	0
50.1	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.86	469.76	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.92	344.72	0	-1.1339136	1.82189697	-0.6651914	-0.022792
49.98	219.68	0	0	0	0	0
49.97	240.52	0	0	0	0	0
50.03	71.2	0	0	0	0	0

50.02	106.8	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.89	407.24	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.88	428.08	0	0	0	0	0
50.08	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.12	0	0	0	0	0	0
50.07	0	0	0	0	0	0
50.1	0	0	0	0	0	0
50.11	0	0	0	0	0	0
50.05	0	0	0	0	0	0
		0.0033982	-0.0027087	0.04129998	-0.0382886	-0.0037009

24-Mar-14

TIME BLOC (HZs)	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
49.92	344.72	0	0	0	0	0	
50.03	71.2	0	0	0	0	0	
50.02	106.8	0	0	0	0	0	
50.07	0	0	0	0	0	0	
50.12	0	-2.8145449	0	4.11378361	-1.21087	-0.0883687	
50.17	0	0	0	27.0855552	-24.62195	-2.4636051	
50.13	0	0	0	27.3228113	-24.64293	-2.6798817	
50.05	0	0	0	22.6308382	-20.260372	-2.370466	
50.01	142.4	0	0	23.2588382	-20.635059	-2.6237793	
50.01	142.4	0	0	13.0586981	-11.552444	-1.5062541	
50.01	142.4	0	0	10.3862486	-9.1607763	-1.2254723	
50.05	0	0	0	9.47373804	-8.2899183	-1.1838197	
50.12	0	0	0	9.71730282	-8.562281	-1.1550218	
50.12	0	0	0	0	0	0	
50.11	0	0	0	0	0	0	
50.07	0	0	0	0	0	0	
50.12	0	0	0	0	0	0	
50.08	0	0	0	0	0	0	
50.1	0	0	0	12.8698628	-8.3036822	-4.5661806	
50.02	106.8	0	8.48141435	20.9912614	-18.843585	-10.62909	
50.06	0	0	16.906643	10.6199091	-17.857462	-9.6690904	
50.05	0	-0.0252562	0	2.7300369	-2.2700718	-0.434709	
50	178	0	0	10.8892023	-8.577062	-2.3121403	
50.15	0	0	0	24.1469711	-18.00179	-6.1451815	
50.1	0	0	0	12.2707787	-4.2450883	-8.0256904	
49.91	365.56	0	2.39348823	5.43620221	0	-7.8296904	
50.03	71.2	0.6445965	3.31152864	3.99756533	0	-7.9536904	
49.97	240.52	-9.3770315	0	13.7793505	-0.1454757	-4.2568432	
50.14	0	-0.2482357	0	1.14711517	0	-0.8988794	
50.1	0	0	0	0	0	0	
50.08	0	0	0	0	0	0	
50.03	71.2	0	0	0	0	0	
50.05	0	0	0	0	0	0	
49.94	303.04	0	0	0	0	0	
49.93	323.88	0	0	0	0	0	
49.99	198.84	0	0	0	0	0	
49.93	323.88	0	-1.4790051	0	1.50969807	-0.030693	
49.91	365.56	0	-17.661777	24.073989	-6.4122122	0	
49.87	448.92	0	-3.4081729	4.50721249	-1.0990396	0	
50.03	71.2	0	-3.3071751	4.07524527	-0.7680702	0	
49.94	303.04	0	-3.7244404	4.45389064	-0.7294502	0	
49.9	386.4	0	0	0	0	0	
49.94	303.04	-0.2505485	-2.243706	2.74899991	-0.2547454	0	
50.01	142.4	0	0	0	0	0	
50.01	142.4	0	0	0	0	0	
49.91	365.56	3.0925832	-3.0080522	0	-0.084531	0	

49.9	386.4	6.6267074	-6.5057547	0	-0.1209527	0
49.88	428.08	10.28646	-10.28646	0	0	0
49.92	344.72	7.1457556	-11.257479	4.11172354	0	0
49.87	448.92	0.3083073	-0.2781458	0	-0.0301615	0
49.89	407.24	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.07	0	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.83	532.28	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.96	261.36	0	0	0	0	0
50.02	106.8	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.98	219.68	0	-26.02476	26.0247602	0	0
50.01	142.4	0	-18.970344	18.9703436	0	0
49.94	303.04	0	-13.870466	13.8704659	0	0
50	178	0	-17.860914	19.4463562	-1.5854426	0
49.88	428.08	0	-19.678918	23.5159494	-3.8370313	0
50.09	0	0	-21.825724	22.5756445	0	-0.7499208
49.95	282.2	-8.2015202	-3.1705776	11.5532765	0	-0.1811786
49.98	219.68	0	0	0	0	0
50.07	0	0	0	0	0	0
50.05	0	0	0	0	0	0
50.03	71.2	0	-10.468719	10.846238	0	-0.377519
49.91	365.56	0	-5.6224852	5.68615891	0	-0.0636737
49.89	407.24	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.96	261.36	0	0	0	0	0
50	178	0	0	0	0	0
49.96	261.36	0	0	0	0	0
50	178	0	0	0	0	0
49.96	261.36	0	0	0	0	0
50.06	0	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.9	386.4	0	0	0	0	0
50.04	35.6	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.06	0	0	0	0	0	0
		0.0017968	-0.04239	0.11559658	-0.0551482	-0.0198552

25-Mar-14

TIME BLOC Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)Purchase/(-)Sale in Mw				
		BRPL	BYPL	TPDDL	NDMC	MES
49.98	219.68	0	0	0	0	0
50.08	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.11	0	0	0	0	0	0
50.11	0	0	0	0	0	0
50.14	0	22.982532	-21.533883	21.4214516	-20.652649	-2.2174512
50.08	0	31.700998	-27.303327	23.482794	-24.997705	-2.8827603
50.05	0	23.545094	-19.075906	10.4868714	-13.332921	-1.6231385
49.98	219.68	20.249094	-16.042103	7.53487135	-10.440266	-1.3015972
50.01	142.4	24.951451	-19.822155	10.4344357	-13.829604	-1.7341281
49.97	240.52	23.820564	-18.29936	8.1646521	-12.086091	-1.5997648

50.02	106.8	23.15998	-16.853984	5.69323624	-10.621361	-1.3778705
50.03	71.2	14.496222	-12.541078	6.65605541	-7.6362736	-0.9749258
50.04	35.6	20.960793	-16.310873	7.83152791	-11.106934	-1.3745135
50.02	106.8	29.196833	-21.905082	10.5576203	-14.45887	-3.3905004
50.08	0	10.04706	-11.266242	9.97976152	-7.1743718	-1.5862073
50.08	0	0	0	0	0	0
50.11	0	0	0	0	0	0
50.17	0	0	0	0	0	0
50.06	0	0	0	0	0	0
50.12	0	11.869099	-7.67793	0	-2.682961	-1.5082082
49.97	240.52	0	0	0	0	0
49.86	469.76	17.187262	-11.402845	0	-3.1716781	-2.612738
50.03	71.2	21.288738	-12.662224	0	-3.7762076	-4.850306
50.08	0	8.172157	0	0	-0.9144666	-7.2576904
49.96	261.36	3.7910229	0	0	-0.5618029	-3.2292199
49.93	323.88	7.5176904	0	0	0	-7.5176904
50.04	35.6	7.287058	0	0.09863241	0	-7.3856904
50.19	0	4.9721428	0	2.23754762	0	-7.2096904
50	178	1.6729683	0	1.62352219	0	-3.2964904
49.97	240.52	3.0324904	0	0	0	-3.0324904
49.95	282.2	2.5644904	0	0	0	-2.5644904
49.97	240.52	9.5195083	-8.4950179	0	0	-1.0244904
49.95	282.2	6.2340002	-8.5020363	3.09652648	0	-0.8284904
49.87	448.92	10.725836	-10.725836	0	0	0
50.02	106.8	11.530804	-11.530804	0	0	0
50.02	106.8	16.266827	-47.882507	31.6156803	0	0
49.91	365.56	10.516758	-34.347763	29.2726027	-5.4415985	0
49.9	386.4	11.517652	-41.774124	33.3147367	-3.0582653	0
50	178	16.939669	-38.607103	22.4639095	-0.7964756	0
50	178	15.201598	-43.160101	28.1604972	-0.2019947	0
49.93	323.88	0	0	1.54959973	-1.5495997	0
49.96	261.36	0	-12.472607	13.0534498	-0.5808423	0
49.95	282.2	0	-8.3702664	8.83156661	-0.2897928	-0.1715075
49.99	198.84	0	-11.873699	11.8736986	0	0
49.86	469.76	4.5487376	-17.407858	12.8591201	0	0
49.9	386.4	0	0	0	0	0
49.94	303.04	0	0	0	0	0
50.03	71.2	0	-8.3464408	8.34644078	0	0
49.94	303.04	0	-4.0735415	4.07354155	0	0
50.05	0	0	0	0	0	0
49.96	261.36	0	0	0	0	0
50	178	0	0	0	0	0
49.98	219.68	0	-0.0653574	0.0653574	0	0
49.94	303.04	0	-0.1593631	0.15936306	0	0
49.98	219.68	0	-2.8072709	2.80727087	0	0
50.02	106.8	0	-5.7317614	5.73176137	0	0
49.88	428.08	0	-2.4652562	2.46525619	0	0
49.93	323.88	0	-1.0536436	1.0536436	0	0
50.01	142.4	0	-9.9417209	9.94172092	0	0
50.09	0	0	-6.340586	6.340586	0	0
50.1	0	0	-2.4837066	2.48370656	0	0
50.02	106.8	0	0	0	0	0
50.08	0	0	0	0	0	0
50.16	0	0	0	0	0	0
49.97	240.52	0	-2.3861493	2.38614935	0	0
49.96	261.36	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50.07	0	0	0	1.04343159	0	-1.0434316
50.01	142.4	0	0	0.91943159	0	-0.9194316
50.15	0	0	0	0	0	0
50.14	0	0	0	0	0	0
50.18	0	0	0	0	0	0
50.07	0	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.85	490.6	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.96	261.36	0	0	0	0	0

49.99	198.84	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.97	240.52	5.2832142	0	0.3107377	-4.7448163	-0.8491356
49.85	490.6	5.7706693	0	0.47411225	-4.963646	-1.2811356
49.99	198.84	0	0	0	0	0
49.97	240.52	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.93	323.88	0	0	0	0	0
50.09	0	0	0	0.93840283	-0.9384028	0
50	178	0	0	0	0	0
50.05	0	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.94	303.04	0	0	0	0	0
50	178	0	0	0	0	0
50.01	142.4	0	0	0	0	0
		0.1146303	-0.1434254	0.09295882	-0.0450024	-0.0191613

26-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
49.89	407.24	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0	0
50.08	0	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0	0
49.95	282.2	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0	0
50.09	0	0	0	0	0	0	0
50.14	0	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0	0
50.06	0	0	0	0	0	0	0
50.1	0	0	0	0	0	0	0
50.15	0	0	0	0	0	0	0
50.2	0	0	0	0	0	0	0
50.13	0	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0	0
50.23	0	0	0	0	0	0	0
50.12	0	0	0	0	0	0	0
50.14	0	0	0	0	0	0	0
50.11	0	0	0	0	0	0	0
50.11	0	0	0	0	0	0	0
49.98	219.68	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0	0
49.94	303.04	0	0	0	0	0	0
50.13	0	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
50	178	0	0	0	0	0	0
49.98	219.68	0	0	0	0	0	0
50.1	0	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0	0
49.95	282.2	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
49.95	282.2	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0	0
50.1	0	0	0	0	0	0	0
50.15	0	0	0	0	0	0	0
50.12	0	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0	0
49.93	323.88	0	0	0	0	0	0

50.01	142.4	0	0	0	0	0
50.06	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.08	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.96	261.36	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50	178	0	0	0	0	0
50.07	0	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.93	323.88	0	0	0	0	0
50	178	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50	178	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.86	469.76	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.93	323.88	0	0	0	0	0
50.08	0	0	0	0	0	0
50.12	0	0	0	0	0	0
50.16	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.05	0	0	0	0	0	0
50	178	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.81	573.96	0	0	0	0	0
49.83	532.28	0	0	0	0	0
49.88	428.08	-0.8259569	0	18.805709	-17.979752	0
49.98	219.68	0	0	0	0	0
49.98	219.68	0	0	3.40878255	-3.4087826	0
49.98	219.68	0	0	0	0	0
50	178	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.93	323.88	0	0	14.3458974	-12.912952	-1.432945
50	178	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.77	657.32	0	0	3.48396587	-3.4839659	0
49.88	428.08	0	0	5.88163732	-5.8816373	0
49.92	344.72	0	0	2.55874901	-2.558749	0
50.01	142.4	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.92	344.72	0	0	0	0	0
		-0.0002065	0	0.01212119	-0.0115565	-0.0003582

27-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
49.75	699	0	0	0	12.0924785	-12.092479	0
49.94	303.04	0	0	0	8.11336738	-8.1133674	0
49.96	261.36	0	0	0	7.41837984	-7.4183798	0
49.9	386.4	3.5299371	6.05079883	5.6878403	-15.268576		0
49.93	323.88	8.1153445	1.52634132	6.22541994	-15.867106		0
49.86	469.76	9.1514991	1.25923571	6.22261453	-16.633349		0
49.88	428.08	13.460358		3.36950777	-16.829866		0
49.81	573.96	15.589743		1.37200361	-16.961747		0
49.83	532.28	14.327055		3.01882774	-17.345882		0

49.89	407.24	10.027414	0	8.36169864	-18.389112	0
49.87	448.92	10.692298	0	7.38890236	-18.0812	0
49.92	344.72	10.861266	0	9.20100734	-20.062273	0
49.93	323.88	18.837058	0.02883971	0.43358046	-19.299478	0
49.98	219.68	15.439913	0.76831378	1.94342892	-18.151656	0
49.93	323.88	17.810675	0	4.25066047	-17.133981	-4.9273541
49.96	261.36	13.054618	5.00450979	3.56300753	-17.082782	-4.5393541
49.99	198.84	13.399926	2.81832322	3.87662028	-16.171516	-3.9233541
49.89	407.24	13.477868	0	4.24145632	-14.78397	-2.9353541
49.89	407.24	12.673077	5.48618148	4.02391092	-12.833064	-9.3501049
49.85	490.6	14.79303	0	5.42786089	-11.510786	-8.7101049
49.94	303.04	10.828692	0	7.67416966	-10.408757	-8.0941049
49.83	532.28	0	0	0	0	0
49.94	303.04	11.713256	0	0	-4.2249124	-7.4883434
49.87	448.92	6.1243434	0	0	0	-6.1243434
49.96	261.36	5.3243434	0	0	0	-5.3243434
49.86	469.76	25.722382	-19.998181	0	-1.2758573	-4.4483434
49.97	240.52	13.934226	-9.3858822	0	0	-4.5483434
50.01	142.4	6.9083937	-2.4920503	0	0	-4.4163434
50.09	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.97	240.52	5.9716384	-1.2034402	0.83967674	-4.4382454	-1.1696295
50.02	106.8	2.4699463	-2.0505702	0	0	-0.4193761
50.04	35.6	2.1134785	-1.9991394	0	0	-0.114339
49.97	240.52	3.8454171	-2.3197261	0	-1.4445849	-0.081106
50.03	71.2	0	0	0	0	0
50.06	0	14.525317	-7.8704669	0	-6.6548505	0
50.01	142.4	4.6802393	-1.6760319	0	-3.0042074	0
49.96	261.36	6.9937255	-3.5208285	4.78167285	-8.2545699	0
49.95	282.2	5.4838597	0	0	-5.4838597	0
49.97	240.52	0.9659975	0	2.96586486	-3.9318623	0
49.98	219.68	0	0	2.10832084	-2.1083208	0
49.93	323.88	0	0	2.74600407	-2.7460041	0
49.97	240.52	0	0	3.61748536	-3.6174854	0
49.87	448.92	0	0	2.54098903	-2.540989	0
49.87	448.92	0	0	1.32825511	-1.3282551	0
49.83	532.28	0.7139654	0	1.31370528	-2.0276706	0
49.91	365.56	0.7975799	0	0.72091399	-1.5184939	0
49.85	490.6	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.89	407.24	7.7161068	-18.552294	40.3294245	-29.493238	0
50	178	0	-38.16938	68.6543	-30.48492	0
50.07	0	0.6461229	0	3.44485135	-4.0909742	0
50.06	0	0.5985993	0	2.82595268	-3.4245519	0
49.98	219.68	5.2592879	0	0	-5.2592879	0
49.91	365.56	3.1912879	0	0	-3.1912879	0
49.95	282.2	0	0	0	0	0
50.08	0	0	0	0	0	0
49.93	323.88	0	-6.261116	6.26111599	0	0
49.96	261.36	0	-6.409116	6.40911599	0	0
49.97	240.52	0	-12.057116	12.057116	0	0
50.02	106.8	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.94	303.04	0	0	0	0	0
50	178	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.96	261.36	0	0	0	0	0
50.08	0	0	0	0	0	0
50.1	0	0	0	0	0	0
50.08	0	0	0	0	0	0
50.06	0	0	0	0.30789044	0	-0.3078904
49.97	240.52	0	0	0	0	0
49.79	615.64	0	0	0	0	0



49.93	323.88	0	0	0	0	0
49.92	344.72	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50	178	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.89	407.24	0	0	0	0	0
50.02	106.8	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50.09	0	0	0	0	0	0
49.86	469.76	0	0	0	0	0
49.78	636.48	0	0	0	0	0
49.81	573.96	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.85	490.6	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.89	407.24	0	0	0	0	0
		0.0904423	-0.0277557	0.06928985	-0.1127459	-0.0192305

28-Mar-14

TIME BLOC Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw					
		BRPL	BYPL	TPDDL	NDMC	MES	
49.77	657.32	7.4420595		0	0	-6.961981	-0.4800786
49.98	219.68	8.2554392		0	0	-7.4948314	-0.7606078
49.96	261.36	0.8163676		0	0	-0.7341932	-0.0821743
49.95	282.2	0		0	0	0	0
49.95	282.2	0		0	0	0	0
49.98	219.68	0		0	0	0	0
49.96	261.36	2.7500611		0	0	-2.3372766	-0.4127845
49.98	219.68	0		0	0	0	0
49.99	198.84	0		0	0	0	0
50	178	0		0	0	0	0
49.93	323.88	0		0	0	0	0
49.95	282.2	0		0	0	0	0
49.99	198.84	0		0	0	0	0
50.02	106.8	0		0	0	0	0
50.02	106.8	0		0	0	0	0
50.03	71.2	1.826222	-0.9779683		0	-0.6100319	-0.2382218
49.99	198.84	0		0	0	0	0
50.02	106.8	0		0	0	0	0
49.97	240.52	0		0	0	0	0
49.9	386.4	0		0	0	0	0
50.02	106.8	0		0	0	0	0
49.95	282.2	0		0	0	0	0
50.04	35.6	0		0	0	0	0
49.98	219.68	0		0	0	0	0
50.03	71.2	0		0	0	0	0
49.99	198.84	0		0	0	0	0
49.88	428.08	0		0	0	0	0
49.81	573.96	0		0	0	0	0
49.95	282.2	0		0	0	0	0
49.93	323.88	0		0	0	0	0
49.87	448.92	0		0	0	0	0
49.89	407.24	0		0	0	0	0
49.9	386.4	9.9234536	-9.1029632		0	0	-0.8204904
49.91	365.56	0		0	0	0	0
49.79	615.64	0		0	0	0	0
49.88	428.08	0		0	0	0	0
49.87	448.92	6.3839675	-6.3797771		0	0	-0.0041904
49.77	657.32	9.5478239	-9.5478239		0	0	0
49.86	469.76	0		0	0	0	0
49.87	448.92	0		0	0	0	0
49.85	490.6	0	-2.8355872	2.83558716		0	0
49.81	573.96	0		0	0	0	0

49.88	428.08	0	-26.180503	26.1805031	0	0
49.91	365.56	0	-8.2909666	8.29096664	0	0
49.92	344.72	0	0	0	0	0
49.76	678.16	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.95	282.2	15.504157	-15.504157	0	0	0
49.97	240.52	0	0	0	0	0
49.8	594.8	0	0	0	0	0
49.78	636.48	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.94	303.04	5.1448766	-12.477435	3.47036526	3.77484527	0.0873482
49.96	261.36	0.3837489	-1.7134353	1.02107467	0.30861178	0
49.96	261.36	0	0	0	0	0
49.86	469.76	0	0	0	0	0
50	178	1.9684832	-3.4746437	1.39320311	0.09776197	0.0151954
49.89	407.24	20.288064	-36.883292	14.8048544	1.64884815	0.1415252
50.03	71.2	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.96	261.36	0	0	0	0	0
50	178	0	0	0	0	0
49.97	240.52	0	0	0	0	0
50.09	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0
50.12	0	0	0	0	0	0
50.05	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.84	511.44	-2.6309932	0	5.33449109	-2.7034979	0
49.72	761.52	0	0	0	0	0
49.83	532.28	0	0	0	0	0
49.77	657.32	0	0	0	0	0
49.77	657.32	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.81	573.96	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.91	365.56	0	0	17.2541541	-17.254154	0
49.91	365.56	0	0	0	0	0
49.98	219.68	10.803139	-0.0730072	0	-10.730132	0
49.86	469.76	21.881298	0	0	-21.881298	0
49.78	636.48	0	0	0	0	0
49.85	490.6	0	0	0	0	0
49.97	240.52	0	0	0	0	0
		0.030072	-0.0333604	0.0201463	-0.0162193	-0.0006386

29-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
49.84	511.44	0	0	0	0	0	0
49.9	386.4	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0	0
49.94	303.04	0	-9.0400984	10.384172	-1.1874915	-0.1565821	
49.96	261.36	0	-15.486008	17.9728642	-2.1547406	-0.3321156	
49.91	365.56	0	-10.957691	13.0358244	-1.7819407	-0.2961923	
49.94	303.04	0	-9.4758352	11.4431167	-1.6772002	-0.2900813	
49.89	407.24	0	-8.4532019	10.1635317	-1.4398155	-0.2705143	

49.94	303.04	0	-4.1027411	4.88353167	-0.6490769	-0.1317136
49.93	323.88	0	-1.4231649	1.72023932	-0.2467983	-0.0502761
49.93	323.88	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.89	407.24	0	0	0	0	0
50.05	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0
49.96	261.36	18.80865	-16.15394	0	-1.3366882	-1.3180217
50.01	142.4	0	0	0	0	0
50	178	0	0	0	0	0
49.97	240.52	0	-8.8480387	9.71954449	-0.2062198	-0.665286
49.99	198.84	0	-6.7307542	7.14953943	0	-0.4187852
49.96	261.36	0	0	0	0	0
50.11	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50	178	0	0	0	0	0
50	178	20.358849	-19.757661	0	0	-0.6011876
49.99	198.84	60.558488	-58.578182	0	0	-1.9803056
49.95	282.2	53.545472	-45.54289	0	-6.3613363	-1.6412459
49.92	344.72	30.816355	-29.148165	0	0	-1.6681904
50	178	18.074973	-16.578782	0	0	-1.4961904
49.78	636.48	31.942622	-30.706432	0	0	-1.2361904
49.83	532.28	34.525628	-34.525628	0	0	0
49.86	469.76	23.945187	-23.945187	0	0	0
49.95	282.2	0	-1.1395023	1.17491129	-0.035409	0
49.98	219.68	0	-2.7732274	2.77913598	-0.0059085	0
49.89	407.24	0	-4.4239443	4.74213804	-0.3181937	0
49.91	365.56	0	-6.7268819	6.94151422	-0.2146323	0
49.95	282.2	31.822851	-34.15908	2.46292881	-0.1266996	0
49.95	282.2	29.374851	-29.374851	0	0	0
49.92	344.72	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.05	0	0	0	0	0	0
50.1	0	0	0	0	0	0
50.09	0	0	0	0	0	0
50.14	0	0	0	0	0	0
50.11	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.89	407.24	0	0	0	0	0
50.04	35.6	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50.06	0	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.07	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50	178	0	0	0	0	0
50.12	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.11	0	0	0	0	0	0
50.12	0	0	0	0	0	0
50.1	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.85	490.6	0.8518904	0	0	0	-0.8518904

49.81	573.96	0.3337694	0.12212103	0	0	-0.4558904
49.89	407.24	0.2579002	0.08999026	0	0	-0.3478904
49.9	386.4	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.99	198.84	3.4674348	-3.4674348	0	0	0
49.92	344.72	0.6181063	-0.6181063	0	0	0
49.99	198.84	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.96	261.36	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.92	344.72	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.79	615.64	0	0	0	0	0
49.82	553.12	0	0	0	0	0
49.82	553.12	0	0	0	0	0
49.89	407.24	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50	178	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.94	303.04	0	0	0	0	0
		0.0898258	-0.1079813	0.02614325	-0.0044355	-0.0035521

30-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw					
			BRPL	BYPL	TPDDL	NDMC	MES	
49.79	615.64		0	0	0	0	0	0
49.98	219.68		0	0	0	0	0	0
49.98	219.68		0	0	0	0	0	0
49.99	198.84		0	0	0	0	0	0
50.01	142.4		0	0	0	0	0	0
49.93	323.88		0	0	0	0	0	0
49.95	282.2		0	0	0	0	0	0
49.98	219.68		0	0	0	0	0	0
49.98	219.68	19.830813		0	0	-18.140842	-1.6899713	
49.92	344.72	27.361142		0	0	-24.923825	-2.4373178	
49.96	261.36	27.209163		0	0	-24.711845	-2.4973178	
50	178	26.283694		0	0	-23.850628	-2.4330665	
49.99	198.84	27.477186		0	0	-24.955868	-2.5213178	
50.02	106.8	9.8826832		0	0	-9.013595	-0.8690882	
50.02	106.8	0		0	0	0	0	0
49.99	198.84	0		0	0	0	0	0
49.97	240.52	0.7356409	-0.3152373		0	-0.3523226	-0.068081	
49.93	323.88	0		0	0	0	0	0
49.92	344.72	0		0	0	0	0	0
49.84	511.44	0		0	0	0	0	0
49.96	261.36	0		0	0	0	0	0
49.92	344.72	0		0	0	0	0	0
49.92	344.72	0		0	0	0	0	0
49.97	240.52	0		0	0	0	0	0
50.07	0	0		0	0	0	0	0
50.02	106.8	13.334548		0	0	-9.7841221	-3.5504264	
49.99	198.84	5.639515		0	0	-4.0577595	-1.5817555	
49.97	240.52	6.7043581		0	0	-4.7514213	-1.9529368	
50.1	0	0		0	0	0	0	0
50.03	71.2	0		0	0	0	0	0
49.99	198.84	0		0	0	0	0	0
50.03	71.2	0		0	0	0	0	0
50.03	71.2	0		0	0	0	0	0
50.03	71.2	0		0	0	0	0	0
49.98	219.68	0		0	0	0	0	0
50.02	106.8	0		0	0	0	0	0
50.09	0	0		0	0	0	0	0
50.06	0	0		0	0	0	0	0
50.07	0	0		0	0	0	0	0
50.09	0	0		0	0	0	0	0

50.07	0	0	0	0	0	0	0
50.06	0	0	0	0	0	0	0
50.13	0	0	0	0	0	0	0
50.14	0	0	0	0	0	0	0
50.04	35.6	2.9643255	-0.7411633	0	-2.0177593	-0.2054029	
50.07	0	1.5424144	-0.2399775	0	-1.3024369	0	
50.1	0	0	0	0	0	0	0
50.07	0	0	0	0	0	0	0
50.09	0	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0	0
50.06	0	0	0	0	0	0	0
50.04	35.6	13.464263	-5.1225818	-1.9126805	-5.3951372	-1.0338635	
50	178	9.4879122	-4.746659	0	-3.7816262	-0.959627	
50.14	0	5.970448	-0.9198092	0	-4.5647938	-0.4858449	
50.25	0	0	0	0	0	0	0
50.16	0	0	0	0	0	0	0
50.21	0	0	0	0	0	0	0
50.05	0	0	0	0	0	0	0
50.07	0	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0	0
50.09	0	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0	0
49.98	219.68	0	0	0	0	0	0
49.94	303.04	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0	0
49.96	261.36	0	0	0	0	0	0
50.05	0	0	0	0	0	0	0
50.05	0	0	0	0	0	0	0
50.05	0	0	0	0	0	0	0
50.05	0	0	0	0	0	0	0
50.3	0	0	0	0	0	0	0
50.14	0	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0	0
49.81	573.96	0	0	0	0	0	0
49.81	573.96	2.3799314	0	0	0	-2.3799314	
49.92	344.72	0	0	0	0	0	0
49.88	428.08	6.7106339	-3.9311511	0	-1.3808439	-1.3986389	
50.05	0	4.6671715	-2.9449718	0	-1.5981582	-0.1240415	
49.99	198.84	23.763767	-16.229832	0	-6.6388899	-0.8950447	
49.95	282.2	24.821955	-17.443349	0	-6.3606332	-1.0179725	
49.93	323.88	11.8617	-8.7636638	0	-2.6298215	-0.4682142	
49.82	553.12	0	0	0	0	0	0
49.94	303.04	0	0	0	0	0	0
49.96	261.36	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0	0
49.91	365.56	0	0	0	0	0	0
49.93	323.88	0	0	0	0	0	0
49.92	344.72	0	0	0	0	0	0
49.96	261.36	0	0	0	0	0	0
50.07	0	0	0	0	0	0	0
50.02	106.8	0	0	0	0	0	0
49.99	198.84	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0	0
		0.0680233	-0.0153496	-0.0004782	-0.0450531	-0.0071425	

31-Mar-14

TIME BLOC	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
50.04	35.6	0	0	0	0	0	0
50.07	0	0	0	0	0	0	0
49.97	240.52	0	0	0	0	0	0
50.04	35.6	0	0	0	0	0	0
50	178	0	0	0	0	0	0

50	178	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.94	303.04	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.04	35.6	0	0	0	0	0
50.04	35.6	0	0	0	0	0
50.02	106.8	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50	178	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.94	303.04	0	0	0	0	0
50.12	0	0	0	0.16082581	-0.0070695	-0.1537563
50	178	9.3984368	0	0	-6.2973499	-3.1010869
49.92	344.72	0.3538725	0	0	-0.2070215	-0.1468511
49.98	219.68	0	0	0	0	0
50.16	0	0	0	0	0	0
50.05	0	0	0	0	0	0
50.06	0	0	0	0	0	0
50.09	0	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.02	106.8	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.97	240.52	0	0	0	0	0
49.99	198.84	0	0	0	0	0
50.07	0	0	0	0	0	0
50.06	0	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.9	386.4	0	0	0	0	0
49.94	303.04	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.84	511.44	0	0	0	0	0
50.06	0	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.01	142.4	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50.24	0	0	0	0	0	0
50.06	0	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.99	198.84	0	-6.6538102	6.65381015	0	0
50.01	142.4	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.88	428.08	0	0	0	0	0
49.92	344.72	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.91	365.56	0	-23.810748	23.8107477	0	0
49.98	219.68	0	0	0	0	0
50.02	106.8	0	0	0	0	0
50.04	35.6	0	0	0	0	0
50	178	0	0	0	0	0
50.09	0	0	0	0	0	0
50.06	0	0	0	0	0	0

50.04	35.6	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.98	219.68	0	0	0	0	0
50.04	35.6	0	0	0	0	0
49.95	282.2	0	0	0	0	0
49.81	573.96	0	0	7.57854864	-7.5785486	0
49.92	344.72	0	-7.0202084	17.7530575	-10.732849	0
50.03	71.2	0	-0.7530305	1.4463176	-0.6932871	0
49.98	219.68	0	0	0	0	0
49.95	282.2	0	0	0	0	0
50.03	71.2	0	0	0	0	0
49.99	198.84	0	0	0	0	0
49.83	532.28	0	0	0	0	0
49.94	303.04	5.8795143	-5.7094546	0	-0.1700596	0
49.94	303.04	0	0	0	0	0
50.01	142.4	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.87	448.92	0	0	0	0	0
49.91	365.56	0	0	0	0	0
49.98	219.68	0	0	0	0	0
49.93	323.88	0	0	0	0	0
49.96	261.36	0	0	0	0	0
50.03	71.2	0	0	0	0	0
50	178	0	0	0	0	0
		0.003908	-0.0109868	0.01435083	-0.0064215	-0.0008504