



**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/207/2014-15/DGM(SO)/IDT-DSM/12

ISSUE DATE

16.09.2014

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 yamune Power Ltd.,2ndFloor, Shaki 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 (Uilities),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 June'14**

Sir,

Please find herewith the Statement of Account of Interdiscom transfer of surplus energy (IDT2-based on actual) for the month of June'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

16.09.2014

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

June'14 DATE	BRPL Energy sale to				Total(Mus)	BRPL to Receive amount from				Total (Lac)
	BYPL	TPDDL	NDMC	MES		BYPL	TPDDL	NDMC	MES	
1-Jun-14	0.027814	0.000203	0.000000	0.000000	0.028017	0.68245	0.00404	0.00000	0.00000	0.68649
2-Jun-14	0.039068	0.007361	0.172019	0.000000	0.218449	0.84974	0.36683	8.46068	0.00000	9.67725
3-Jun-14	0.000000	0.002426	0.026398	0.000000	0.028824	0.00000	0.17139	1.37996	0.00000	1.55136
4-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
5-Jun-14	0.000000	0.000000	0.010849	0.000000	0.010849	0.00000	0.00000	0.73812	0.00000	0.73812
6-Jun-14	0.000000	0.000000	0.002317	0.000000	0.002317	0.00000	0.00000	0.12833	0.00000	0.12833
7-Jun-14	0.000000	0.000000	0.002693	0.000000	0.002693	0.00000	0.00000	0.06697	0.00000	0.06697
8-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
9-Jun-14	0.000000	0.000000	0.000404	0.000000	0.000404	0.00000	0.00000	0.01815	0.00000	0.01815
10-Jun-14	0.000000	0.000692	0.004077	0.000000	0.004769	0.00000	0.00985	0.07185	0.00000	0.08170
11-Jun-14	0.000000	0.000000	0.000732	0.000000	0.000732	0.00000	0.00000	0.01913	0.00000	0.01913
12-Jun-14	0.000000	0.032540	0.025499	0.000000	0.058038	0.00000	0.00000	0.30898	0.00000	0.30898
13-Jun-14	0.000000	0.042263	0.000265	0.000000	0.042528	0.00000	2.04771	0.01244	0.00000	2.06015
14-Jun-14	0.000000	0.010099	0.000401	0.000000	0.010499	0.00000	0.14517	0.00570	0.00000	0.15086
15-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
16-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
17-Jun-14	0.000000	0.000000	0.024821	0.000000	0.024821	0.00000	0.00000	0.82199	0.00000	0.82199
18-Jun-14	0.000000	0.000000	0.000726	0.000074	0.000800	0.00000	0.00000	0.03258	0.00332	0.03590
19-Jun-14	0.000000	0.000000	0.053195	0.003273	0.056467	0.00000	0.00000	0.93804	0.06046	0.99849
20-Jun-14	0.000000	0.000273	0.012770	0.002336	0.015379	0.00000	0.00543	0.34549	0.06158	0.41250
21-Jun-14	0.000000	0.025123	0.020610	0.000000	0.045734	0.00000	0.31940	0.13854	0.00000	0.45794
22-Jun-14	0.000000	0.006941	0.002692	0.000000	0.009633	0.00000	0.03881	0.08587	0.00000	0.12468
23-Jun-14	0.012202	0.000785	0.077614	0.000000	0.090601	0.00000	0.02616	2.70902	0.00000	2.73518
24-Jun-14	0.000000	0.000000	0.003668	0.000000	0.003668	0.00000	0.00000	0.09819	0.00000	0.09819
25-Jun-14	0.000000	0.000000	0.000348	0.000000	0.000348	0.00000	0.00000	0.01128	0.00000	0.01128
26-Jun-14	0.000000	0.000000	0.000807	0.000000	0.000807	0.00000	0.00000	0.03626	0.00000	0.03626
27-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
28-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
29-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
30-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000
<b>Total</b>	<b>0.079084</b>	<b>0.128706</b>	<b>0.442905</b>	<b>0.005683</b>	<b>0.656377</b>	<b>1.53219</b>	<b>3.13479</b>	<b>16.42756</b>	<b>0.12536</b>	<b>21.21989</b>

2009.



ISSUE DATE

16.09.2014

Details of Inter-Discom Power Transfer with in Delhi

June'14	BYPL Sale Energy To					BYPL to Receive amount from				
DATE	BRPL	TPDDL	NDMC	MES	Total (Mus)	BRPL	TPDDL	NDMC	MES	Total (in Lac)
1-Jun-14	0.082481	0.000000	0.000000	0.000000	0.082481	1.04955	0.00000	0.00000	0.00000	1.04955
2-Jun-14	0.000000	0.004531	0.158814	0.000000	0.163345	0.00000	0.22081	8.86989	0.00000	9.09070
3-Jun-14	0.067171	0.004344	0.151082	0.000000	0.222597	3.76207	0.31149	8.97236	0.00000	13.04592
4-Jun-14	0.180564	0.001544	0.071209	0.000000	0.253317	8.88383	0.10587	3.79766	0.00000	12.78735
5-Jun-14	0.080404	0.000000	0.319336	0.000000	0.399740	2.24426	0.00000	16.19923	0.00000	18.44348
6-Jun-14	0.320563	0.010715	0.243771	0.001037	0.576086	8.44688	0.55015	12.33324	0.02641	21.35668
7-Jun-14	0.371682	0.044560	0.139629	0.000957	0.556829	8.64258	1.09045	3.72413	0.03160	13.48876
8-Jun-14	0.481826	0.041308	0.068428	0.002075	0.593637	13.31286	1.38196	1.53734	0.06318	16.29534
9-Jun-14	1.057327	0.255563	0.242529	0.002650	1.558070	40.84790	11.98233	14.21176	0.08012	67.12211
10-Jun-14	0.868329	0.107138	0.355610	0.000111	1.331189	51.49735	6.05281	21.90100	0.00655	79.45771
11-Jun-14	0.609317	0.178050	0.118978	0.000000	0.906345	27.19044	5.54693	4.88101	0.00000	37.61838
12-Jun-14	0.358240	0.111831	0.051845	0.000000	0.521916	12.20278	4.28257	1.98384	0.00000	18.46919
13-Jun-14	0.216136	0.064489	0.044750	0.003401	0.328777	9.31294	2.96377	2.96916	0.22632	15.47219
14-Jun-14	0.239203	0.016459	0.009148	0.000000	0.264810	12.28122	0.24301	0.53985	0.00000	13.06408
15-Jun-14	0.439545	0.000005	0.000000	0.000000	0.439550	11.20446	0.00024	0.00000	0.00000	11.20470
16-Jun-14	0.177814	0.001709	0.060223	0.000000	0.239746	6.99197	0.07966	2.79994	0.00000	9.87157
17-Jun-14	0.863999	0.012972	0.283116	0.000239	1.160326	22.05421	0.50590	11.27920	0.00446	33.84376
18-Jun-14	0.448072	0.090109	0.306582	0.011829	0.856591	17.91843	3.92894	15.65429	0.52676	38.02842
19-Jun-14	0.563916	0.075724	0.419173	0.025719	1.084532	16.70577	2.72722	11.91453	0.75347	32.10100
20-Jun-14	0.669902	0.039717	0.274877	0.065154	1.049650	14.60793	1.88140	10.20229	2.22025	28.91186
21-Jun-14	0.079148	0.587374	0.100396	0.000000	0.766919	0.68904	7.46522	1.42525	0.00000	9.57952
22-Jun-14	0.592050	0.158359	0.094782	0.000000	0.845191	7.24700	1.31592	1.32518	0.00000	9.88810
23-Jun-14	0.427661	0.108801	0.444092	0.000000	0.980553	11.00874	1.78068	17.01402	0.00000	29.80343
24-Jun-14	0.262440	0.002801	0.220061	0.000000	0.485303	11.36828	0.06189	11.24758	0.00000	22.67775
25-Jun-14	0.956214	0.000735	0.207920	0.000000	1.164870	40.75010	0.04055	7.14292	0.00000	47.93358
26-Jun-14	0.542155	0.001271	0.189189	0.000000	0.732615	30.52928	0.04231	11.21770	0.00000	41.78930
27-Jun-14	1.020748	0.001330	0.202832	0.002378	1.227288	63.50561	0.10956	13.43804	0.13847	77.19168
28-Jun-14	1.273904	0.000000	0.039416	0.000000	1.313320	63.65405	0.00000	2.27829	0.00000	65.93234
29-Jun-14	1.244262	0.002312	0.011211	0.000000	1.257786	30.94673	0.01646	0.34353	0.00000	31.30673
30-Jun-14	1.523965	0.000000	0.353409	0.000000	1.877374	45.59559	0.00000	12.16224	0.00000	57.75782
<b>Total</b>	<b>#####</b>	<b>1.923751</b>	<b>5.182411</b>	<b>0.115551</b>	<b>23.240753</b>	<b>594.45186</b>	<b>54.68809</b>	<b>231.36547</b>	<b>4.07758</b>	<b>884.58300</b>

8099.



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Details of Inter-Discom Power Transfer with in Delhi

June'14 DATE	TPDDL Sale Energy To				Total (Mus)	TPDDL to Receive amount from				
	BRPL	BYPL	NDMC	MES		BRPL	BYPL	NDMC	MES	Total (in Lac)
1-Jun-14	0.063885	0.003642	0.000000	0.000000	0.067527	0.68965	0.16854	0.00000	0.00000	0.85819
2-Jun-14	0.001529	0.078971	0.032733	0.000000	0.113233	0.06273	1.67738	1.98446	0.00000	3.72457
3-Jun-14	0.025521	0.000000	0.017222	0.000000	0.042743	1.65460	0.00000	1.00123	0.00000	2.65583
4-Jun-14	0.116922	0.000181	0.027077	0.000000	0.144180	2.30464	0.00732	1.69867	0.00000	4.01064
5-Jun-14	0.087445	0.000000	0.063278	0.000000	0.150723	1.91905	0.00000	3.37894	0.00000	5.29799
6-Jun-14	0.065390	0.000000	0.119567	0.000000	0.184957	1.01041	0.00000	3.56581	0.00000	4.57622
7-Jun-14	0.000251	0.000000	0.000110	0.000000	0.000361	0.01912	0.00000	0.00840	0.00000	0.02752
8-Jun-14	0.058342	0.000000	0.004046	0.000000	0.062388	2.30638	0.00000	0.12762	0.00000	2.43400
9-Jun-14	0.029282	0.000000	0.001506	0.000065	0.030852	0.54490	0.00000	0.05083	0.00151	0.59724
10-Jun-14	0.000575	0.000000	0.000021	0.000000	0.000596	0.03300	0.00000	0.00123	0.00000	0.03423
11-Jun-14	0.009832	0.000000	0.000000	0.000000	0.009832	0.19856	0.00000	0.00000	0.00000	0.19856
12-Jun-14	0.000000	0.000000	0.020055	0.000000	0.020055	0.00000	0.00000	0.21995	0.00000	0.21995
13-Jun-14	0.139819	0.000000	0.026972	0.001476	0.168267	4.27092	0.00000	1.64966	0.10725	6.02783
14-Jun-14	0.142196	0.005676	0.005382	0.000000	0.153254	7.81847	0.02990	0.07128	0.00000	7.91964
15-Jun-14	0.193448	0.001993	0.000000	0.000000	0.195441	4.27202	0.04300	0.00000	0.00000	4.31502
16-Jun-14	0.218030	0.000000	0.033558	0.000000	0.251588	8.17657	0.00000	2.08675	0.00000	10.26332
17-Jun-14	0.140528	0.000000	0.023875	0.000015	0.164418	6.41583	0.00000	0.60446	0.00052	7.02081
18-Jun-14	0.151660	0.000000	0.021684	0.000903	0.174247	5.75217	0.00000	0.77794	0.02378	6.55389
19-Jun-14	0.061499	0.000000	0.002218	0.000287	0.064004	2.44880	0.00000	0.03474	0.00435	2.48790
20-Jun-14	0.021913	0.000000	0.000000	0.000000	0.021913	0.31011	0.00000	0.00000	0.00000	0.31011
21-Jun-14	0.006817	0.000000	0.002295	0.000000	0.009112	0.05901	0.00000	0.00340	0.00000	0.06241
22-Jun-14	0.004906	0.000000	0.001816	0.000000	0.006722	0.05915	0.00000	0.00873	0.00000	0.06788
23-Jun-14	0.002612	0.000000	0.009655	0.000000	0.012268	0.10247	0.00000	0.25751	0.00000	0.35998
24-Jun-14	0.006008	0.000000	0.004221	0.000000	0.010229	0.20951	0.00000	0.15475	0.00000	0.36427
25-Jun-14	0.069159	0.000000	0.005230	0.000000	0.074389	3.05121	0.00000	0.11117	0.00000	3.16238
26-Jun-14	0.007308	0.000000	0.031123	0.000000	0.038431	0.49174	0.00000	1.49823	0.00000	1.98997
27-Jun-14	0.026719	0.000000	0.004075	0.000000	0.030794	1.38687	0.00000	0.22713	0.00000	1.61401
28-Jun-14	0.097501	0.000000	0.002477	0.000000	0.099978	5.07309	0.00000	0.07744	0.00000	5.15053
29-Jun-14	0.481342	0.000000	0.001884	0.000000	0.483226	10.48994	0.00000	0.03201	0.00000	10.52195
30-Jun-14	0.298866	0.000000	0.022212	0.000000	0.321079	8.15055	0.00000	0.93842	0.00000	9.08896
<b>Total</b>	<b>2.529305</b>	<b>0.090463</b>	<b>0.484294</b>	<b>0.002745</b>	<b>3.106808</b>	<b>79.28150</b>	<b>1.92614</b>	<b>20.57075</b>	<b>0.13741</b>	<b>101.91579</b>

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

June'14	NDMC Sale Energy To					NDMC to Receive amount from					
DATE	BRPL	BYPL	TPDDL	MES	Total (Mus)	BRPL	BYPL	TPDDL	MES	Total (in Lac)	
1-Jun-14	0.195570	0.068242	0.000149	0.000000	0.263960	4.46972	2.25242	0.00296	0.00000	6.72510	
2-Jun-14	0.000000	0.055765	0.000000	0.000000	0.055765	0.00000	1.31991	0.00000	0.00000	1.31991	
3-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000	
4-Jun-14	0.186755	0.010664	0.000000	0.000000	0.197418	7.31365	0.51783	0.00000	0.00000	7.83148	
5-Jun-14	0.003042	0.000000	0.000000	0.000000	0.003042	0.00388	0.00000	0.00000	0.00000	0.00388	
6-Jun-14	0.008663	0.000000	0.000000	0.000000	0.008663	0.15709	0.00000	0.00000	0.00000	0.15709	
7-Jun-14	0.009833	0.000000	0.000268	0.000000	0.010101	0.07508	0.00000	0.00980	0.00000	0.08487	
8-Jun-14	0.001744	0.000000	0.000000	0.000000	0.001744	0.01733	0.00000	0.00000	0.00000	0.01733	
9-Jun-14	0.002206	0.000000	0.000721	0.000000	0.002927	0.09339	0.00000	0.02935	0.00000	0.12274	
10-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000	
11-Jun-14	0.034502	0.000000	0.000700	0.000000	0.035202	1.95158	0.00000	0.03112	0.00000	1.98270	
12-Jun-14	0.233600	0.000145	0.023588	0.000000	0.257333	6.91849	0.00771	1.03746	0.00000	7.96366	
13-Jun-14	0.027884	0.000000	0.000622	0.000000	0.028506	1.02708	0.00000	0.02404	0.00000	1.05112	
14-Jun-14	0.029664	0.000000	0.003074	0.000000	0.032738	1.14734	0.00000	0.04845	0.00000	1.19579	
15-Jun-14	0.303343	0.004944	0.001800	0.000000	0.310088	10.28707	0.10414	0.08083	0.00000	10.47203	
16-Jun-14	0.079735	0.000000	0.000106	0.000000	0.079841	1.62193	0.00000	0.00233	0.00000	1.62426	
17-Jun-14	0.125093	0.000000	0.000000	0.000000	0.125093	2.05734	0.00000	0.00000	0.00000	2.05734	
18-Jun-14	0.025356	0.000000	0.000000	0.000000	0.025356	1.04082	0.00000	0.00000	0.00000	1.04082	
19-Jun-14	0.188993	0.000000	0.017710	0.000000	0.206703	6.30319	0.00000	0.68339	0.00000	6.98658	
20-Jun-14	0.179617	0.000000	0.000000	0.000031	0.179648	2.07778	0.00000	0.00000	0.00000	2.07778	
21-Jun-14	0.000000	0.000000	0.031727	0.000000	0.031727	0.00000	0.00000	0.29148	0.00000	0.29148	
22-Jun-14	0.033846	0.000000	0.014044	0.000000	0.047890	0.56348	0.00000	0.10623	0.00000	0.66970	
23-Jun-14	0.073795	0.008032	0.011565	0.000000	0.093392	1.66489	0.00000	0.10048	0.00000	1.76537	
24-Jun-14	0.000219	0.000000	0.000000	0.000000	0.000219	0.00390	0.00000	0.00000	0.00000	0.00390	
25-Jun-14	0.000491	0.000000	0.000000	0.000000	0.000491	0.02304	0.00000	0.00000	0.00000	0.02304	
26-Jun-14	0.000000	0.000000	0.000000	0.000000	0.000000	0.00000	0.00000	0.00000	0.00000	0.00000	
27-Jun-14	0.000098	0.000000	0.000000	0.000000	0.000098	0.00790	0.00000	0.00000	0.00000	0.00790	
28-Jun-14	0.000781	0.000000	0.000000	0.000000	0.000781	0.03303	0.00000	0.00000	0.00000	0.03303	
29-Jun-14	0.005368	0.000000	0.000000	0.000000	0.005368	0.04711	0.00000	0.00000	0.00000	0.04711	
30-Jun-14	0.008429	0.000000	0.000000	0.000000	0.008429	0.07379	0.00000	0.00000	0.00000	0.07379	
<b>Total</b>	<b>1.758627</b>	<b>0.147791</b>	<b>0.106075</b>	<b>0.000031</b>	<b>2.012524</b>	<b>48.97988</b>	<b>4.20202</b>	<b>2.44793</b>	<b>0.00000</b>	<b>55.62983</b>	

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ISSUE DATE

16.09.2014

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

June'14	MES Sale Energy To					MES to Receive amount from				
DATE	BRPL	BYPL	TPDDL	NDMC	Total (Mus)	BRPL	BYPL	TPDDL	NDMC	Total (in Lac)
1-Jun-14	0.034916	0.001106	0.000000	0.000000	0.036022	0.44461	0.04375	0.00000	0.00000	0.48837
2-Jun-14	0.000125	0.032976	0.000282	0.009767	0.043151	0.00511	0.77901	0.01617	0.45719	1.25748
3-Jun-14	0.031822	0.000000	0.006236	0.006814	0.044872	1.86892	0.00000	0.44782	0.34607	2.66282
4-Jun-14	0.161804	0.006172	0.000315	0.021737	0.190028	6.64580	0.29516	0.02035	0.76804	7.72935
5-Jun-14	0.021734	0.000000	0.000000	0.025458	0.047192	0.40163	0.00000	0.00000	0.88902	1.29065
6-Jun-14	0.007361	0.000000	0.001150	0.019724	0.028236	0.19985	0.00000	0.06713	0.57685	0.84382
7-Jun-14	0.098285	0.000000	0.005118	0.022402	0.125806	1.55154	0.00000	0.13490	0.76234	2.44877
8-Jun-14	0.003910	0.000000	0.000000	0.000028	0.003939	0.05436	0.00000	0.00000	0.00013	0.05450
9-Jun-14	0.024963	0.000000	0.011842	0.001539	0.038344	0.54965	0.00000	0.38140	0.05659	0.98764
10-Jun-14	0.038496	0.000000	0.012952	0.009358	0.060806	2.14007	0.00000	0.69244	0.52940	3.36192
11-Jun-14	0.054941	0.000000	0.020088	0.009449	0.084477	2.41652	0.00000	0.32257	0.30435	3.04345
12-Jun-14	0.095435	0.000049	0.011504	0.000480	0.107468	2.71997	0.00264	0.27171	0.00499	2.99930
13-Jun-14	0.011980	0.000000	0.000394	0.000262	0.012636	0.17130	0.00000	0.01886	0.00349	0.19365
14-Jun-14	0.028675	0.000390	0.001143	0.001508	0.031715	1.29511	0.00250	0.02337	0.09384	1.41481
15-Jun-14	0.073677	0.000703	0.000200	0.000000	0.074581	1.97909	0.01297	0.00900	0.00000	2.00106
16-Jun-14	0.030234	0.000184	0.000295	0.001469	0.032182	1.09624	0.00196	0.00535	0.01549	1.11905
17-Jun-14	0.001362	0.000000	0.000000	0.001801	0.003163	0.07525	0.00000	0.00000	0.07648	0.15173
18-Jun-14	0.006904	0.000000	0.000000	0.000000	0.006904	0.36200	0.00000	0.00000	0.00000	0.36200
19-Jun-14	0.004461	0.000000	0.000183	0.000000	0.004643	0.11952	0.00000	0.00791	0.00000	0.12743
20-Jun-14	0.000085	0.000000	0.000000	0.000000	0.000085	0.00006	0.00000	0.00000	0.00000	0.00006
21-Jun-14	0.000008	0.000000	0.009386	0.002656	0.012050	0.00000	0.00000	0.16001	0.05070	0.21071
22-Jun-14	0.010453	0.000000	0.001033	0.003757	0.015242	0.14202	0.00000	0.00848	0.06577	0.21627
23-Jun-14	0.021323	0.001788	0.004557	0.001337	0.029005	0.39872	0.00000	0.05504	0.01913	0.47290
24-Jun-14	0.009356	0.000000	0.000222	0.005747	0.015325	0.33421	0.00000	0.00628	0.28756	0.62805
25-Jun-14	0.060861	0.000000	0.000864	0.008682	0.070408	2.87631	0.00000	0.05138	0.29604	3.22373
26-Jun-14	0.016526	0.000000	0.000000	0.008356	0.024882	0.99838	0.00000	0.00000	0.38647	1.38484
27-Jun-14	0.003360	0.000000	0.000000	0.000386	0.003746	0.20273	0.00000	0.00000	0.02180	0.22453
28-Jun-14	0.021579	0.000000	0.000000	0.001112	0.022692	1.14826	0.00000	0.00000	0.06556	1.21382
29-Jun-14	0.051753	0.000000	0.000133	0.000327	0.052213	1.02627	0.00000	0.00095	0.00933	1.03655
30-Jun-14	0.040452	0.000000	0.000000	0.001875	0.042328	0.84490	0.00000	0.00000	0.03972	0.88462
<b>Total</b>	<b>0.966841</b>	<b>0.043369</b>	<b>0.087899</b>	<b>0.166033</b>	<b>1.264142</b>	<b>32.06840</b>	<b>1.13799</b>	<b>2.70111</b>	<b>6.12637</b>	<b>42.03387</b>

2059



ISSUE DATE

16.09.2014

**Details of Inter-Discom Power Transfer (IDT-2 on actual basis) as per DERC order with in Delhi**

**Summary for June'14**

BRPL Sale Energy To					BRPL to Receive amount from				
BYPL	TPDDL	NDMC	MES	Total (Mus)	BYPL	TPDDL	NDMC	MES	Total (Lac)
0.079084	0.128706	0.442905	0.005683	<b>0.656377</b>	1.532188	3.134788	16.427562	0.125356	<b>21.219894</b>

BYPL Sale Energy To					BYPL to Receive amount from				
BRPL	TPDDL	NDMC	MES	Total (Mus)	BRPL	TPDDL	NDMC	MES	Total (Lac)
16.019039	1.923751	5.182411	0.115551	<b>23.240753</b>	594.451856	54.688089	231.365471	4.077585	<b>884.583000</b>

TPDDL Sale Energy To					TPDDL to Receive amount from				
BRPL	BYPL	NDMC	MES	Total (Mus)	BRPL	BYPL	NDMC	MES	Total (Lac)
2.529305	0.090463	0.484294	0.002745	<b>3.106808</b>	79.281497	1.926141	20.570746	0.137410	<b>101.915794</b>

NDMC Sale Energy To					NDMC to Receive amount from				
BRPL	BYPL	TPDDL	MES	Total (Mus)	BRPL	BYPL	TPDDL	MES	Total (Lac)
1.758627	0.147791	0.106075	0.000031	<b>2.012524</b>	48.979884	4.202018	2.447926	0.000000	<b>55.629828</b>

MES Sale Energy To					MES to Receive amount from				
BRPL	BYPL	TPDDL	NDMC	Total (Mus)	BRPL	BYPL	TPDDL	NDMC	Total (Lac)
0.966841	0.043369	0.087899	0.166033	<b>1.264142</b>	32.068404	1.137992	2.701109	6.126366	<b>42.033872</b>

*Ambedkar*

MANAGER(SO/EA)

## IDT2 (Based on actual) for June'14 Details in 15 Min Time Slots

Annexure-1

1-Jun-14							
TIME BLOCK	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)-Purchase/(-)-Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.85	490.60	-9.28	47.74	-12.64	-25.82	0.00
00:15 - 00:30	49.98	219.68	-21.82	79.76	0.00	-57.94	0.00
00:30 - 00:45	49.98	219.68	-41.95	64.40	0.00	-22.46	0.00
00:45 - 01:00	49.99	198.84	-31.22	52.69	1.41	-22.88	0.00
01:00 - 01:15	49.93	323.88	0.00	26.48	0.00	-26.48	0.00
01:15 - 01:30	49.93	323.88	0.00	12.97	0.00	-12.97	0.00
01:30 - 01:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
01:45 - 02:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
02:00 - 02:15	50.01	142.40	0.00	0.24	0.00	0.00	-0.24
02:15 - 02:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	50.08	0.00	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	50.08	0.00	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	50.03	71.20	40.78	0.00	-29.42	-1.59	-9.78
03:30 - 03:45	50.03	71.20	11.68	0.00	0.00	-2.62	-9.06
03:45 - 04:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.05	0.00	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	50.1	0.00	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	50.09	0.00	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50.16	0.00	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	50.09	0.00	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	50.18	0.00	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.17	0.00	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.25	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.09	0.00	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	50.1	0.00	45.72	0.00	-38.51	-2.00	-5.21
07:00 - 07:15	50.09	0.00	40.30	-3.17	-30.36	-0.26	-6.50
07:15 - 07:30	50.04	35.60	29.68	-3.11	-19.85	0.00	-6.72
07:30 - 07:45	50.06	0.00	7.11	0.00	0.00	0.00	-7.11
07:45 - 08:00	50.05	0.00	7.86	0.00	-0.80	0.00	-7.06
08:00 - 08:15	50.19	0.00	18.16	-5.14	0.00	-5.63	-7.40
08:15 - 08:30	50.1	0.00	39.50	-26.63	0.00	-5.73	-7.14
08:30 - 08:45	49.98	219.68	55.81	-42.95	0.00	-5.39	-7.46
08:45 - 09:00	50.06	0.00	53.32	-43.40	0.00	-3.41	-6.51
09:00 - 09:15	50.16	0.00	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	49.99	198.84	3.13	-1.73	-0.51	-0.70	-0.19
09:45 - 10:00	50	178.00	50.92	-20.94	-21.30	-6.82	-1.86
10:00 - 10:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	50	178.00	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00
10:45 - 11:00	49.94	303.04	0.00	0.00	0.00	0.00	0.00
11:00 - 11:15	49.95	282.20	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
11:30 - 11:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00
11:45 - 12:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
12:00 - 12:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00
12:30 - 12:45	49.99	198.84	30.61	0.00	0.00	-27.28	-3.33
12:45 - 13:00	49.96	261.36	44.00	0.00	-4.98	-34.78	-4.24
13:00 - 13:15	50.04	35.60	44.29	0.00	-19.42	-21.67	-3.20



13:15 - 13:30	49.93	323.88	38.58	0.00	-8.93	-25.66	-3.99
13:30 - 13:45	49.92	344.72	60.92	0.00	-3.72	-50.58	-6.62
13:45 - 14:00	49.92	344.72	79.13	0.00	-8.70	-62.30	-8.12
14:00 - 14:15	50	178.00	0.00	0.00	0.00	0.00	0.00
14:15 - 14:30	49.98	219.68	64.51	-17.08	-17.29	-27.29	-2.85
14:30 - 14:45	50.04	35.60	53.77	-16.05	-7.38	-27.68	-2.66
14:45 - 15:00	49.88	428.08	63.04	-21.04	-2.58	-36.00	-3.42
15:00 - 15:15	49.95	282.20	58.70	-9.85	-3.06	-43.48	-2.31
15:15 - 15:30	49.85	490.60	66.29	-10.37	-5.49	-47.91	-2.52
15:30 - 15:45	49.9	386.40	70.90	-12.57	-3.69	-51.88	-2.76
15:45 - 16:00	50	178.00	62.05	-12.98	0.00	-46.65	-2.43
16:00 - 16:15	50.2	0.00	66.59	-9.34	0.00	-54.87	-2.38
16:15 - 16:30	50.06	0.00	80.64	-22.89	0.00	-55.45	-2.29
16:30 - 16:45	50.06	0.00	75.81	-31.18	0.00	-42.42	-2.21
16:45 - 17:00	50.11	0.00	53.59	-13.83	-18.41	-20.34	-1.01
17:00 - 17:15	50.28	0.00	19.08	-5.67	-6.30	-6.67	-0.44
17:15 - 17:30	50.24	0.00	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.16	0.00	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.23	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.4	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.18	0.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.78	636.48	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.81	573.96	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	49.87	448.92	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.84	511.44	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.77	657.32	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	49.78	636.48	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.85	490.60	35.33	0.00	-0.06	-34.78	-0.48
21:15 - 21:30	49.93	323.88	35.61	0.00	-4.77	-30.44	-0.40
21:30 - 21:45	49.98	219.68	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.75	699.00	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.69	824.04	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.65	824.04	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.88	428.08	-0.65	1.47	0.00	-0.81	-0.02
23:00 - 23:15	49.83	532.28	-2.97	6.33	0.00	-3.28	-0.08
23:15 - 23:30	49.99	198.84	-4.18	12.53	-0.43	-7.71	-0.22
23:30 - 23:45	49.94	303.04	0.00	9.54	-1.49	-7.76	-0.29
23:45 - 24:00	49.88	428.08	0.00	89.06	0.00	-85.47	-3.59
			0.348834	0.018323	-0.067175	-0.263960	-0.036022

2-May-14

TIME BLOCK	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw						
			BRPL	BYPL	TPDDL	NDMC	MES		
00:00 - 00:15	49.85	490.60	0.00	0.00	0.00	0.00	0.00	0.00	
00:15 - 00:30	49.92	344.72	0.00	0.00	0.00	0.00	0.00	0.00	
00:30 - 00:45	49.89	407.24	0.00	0.00	0.00	0.00	0.00	0.00	
00:45 - 01:00	49.85	490.60	0.00	10.47	-9.65	0.00	0.00	-0.82	
01:00 - 01:15	49.86	469.76	3.46	4.59	-7.46	0.00	0.00	-0.59	
01:15 - 01:30	49.92	344.72	3.16	13.11	-15.00	0.00	0.00	-1.27	
01:30 - 01:45	49.92	344.72	-3.92	23.20	-17.58	0.00	0.00	-1.71	
01:45 - 02:00	49.94	303.04	-9.44	13.44	-3.73	0.00	0.00	-0.27	
02:00 - 02:15	49.9	386.40	-15.04	15.96	0.00	-0.10	0.00	-0.82	
02:15 - 02:30	49.96	261.36	-11.83	19.88	0.00	-2.03	0.00	-6.03	
02:30 - 02:45	50.03	71.20	-27.71	29.95	0.00	-0.68	0.00	-1.56	
02:45 - 03:00	50.01	142.40	-38.51	40.15	0.00	-0.46	0.00	-1.18	
03:00 - 03:15	49.97	240.52	-20.77	33.52	0.00	-4.63	0.00	-8.12	
03:15 - 03:30	50	178.00	-3.05	18.01	0.00	-6.64	0.00	-8.33	
03:30 - 03:45	49.94	303.04	-26.01	52.92	0.00	-20.08	0.00	-6.83	
03:45 - 04:00	49.92	344.72	0.00	37.59	0.00	-28.88	0.00	-8.71	
04:00 - 04:15	49.99	198.84	0.00	38.71	0.00	-29.26	0.00	-9.45	
04:15 - 04:30	49.98	219.68	0.00	42.80	-21.21	-12.06	0.00	-9.52	

04:30 - 04:45	49.96	261.36	0.00	39.21	-18.98	-10.92	-9.31
04:45 - 05:00	49.96	261.36	0.00	39.04	-17.80	-11.99	-9.24
05:00 - 05:15	50.01	142.40	0.00	44.60	-19.34	-15.92	-9.34
05:15 - 05:30	49.9	386.40	0.00	50.95	-24.88	-16.63	-9.44
05:30 - 05:45	49.98	219.68	0.00	55.07	-26.06	-19.42	-9.59
05:45 - 06:00	49.98	219.68	0.00	60.84	-32.12	-19.63	-9.09
06:00 - 06:15	50.08	0.00	0.00	72.17	-54.35	-12.22	-5.60
06:15 - 06:30	50	178.00	0.00	70.92	-53.83	-11.50	-5.59
06:30 - 06:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.73	740.68	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.87	448.92	-0.52	0.00	-1.20	1.72	0.00
09:00 - 09:15	49.93	323.88	0.00	-7.31	0.00	7.31	0.00
09:15 - 09:30	49.78	636.48	0.00	-23.33	0.00	23.33	0.00
09:30 - 09:45	49.77	657.32	0.00	-37.97	0.00	38.16	-0.19
09:45 - 10:00	49.71	782.36	0.00	-48.86	0.00	48.88	-0.02
10:00 - 10:15	49.65	824.04	0.00	-35.74	0.00	36.74	-1.00
10:15 - 10:30	49.68	824.04	-21.95	-10.84	0.00	33.89	-1.10
10:30 - 10:45	49.62	824.04	-31.25	-23.64	0.00	55.67	-0.78
10:45 - 11:00	49.66	824.04	-29.63	-27.31	0.00	59.79	-2.85
11:00 - 11:15	49.61	824.04	-23.30	-8.28	-9.23	41.12	-0.31
11:15 - 11:30	49.59	824.04	-31.90	0.00	-10.31	42.84	-0.63
11:30 - 11:45	49.76	678.16	-30.30	0.00	-14.22	45.50	-0.97
11:45 - 12:00	50	178.00	-13.11	-0.56	-10.33	24.99	-0.99
12:00 - 12:15	49.97	240.52	-6.89	-10.39	-8.46	26.60	-0.85
12:15 - 12:30	49.88	428.08	-9.50	-15.27	-1.99	27.29	-0.52
12:30 - 12:45	49.71	782.36	-3.06	-19.28	-4.08	27.03	-0.62
12:45 - 13:00	49.77	657.32	-4.58	-21.28	-1.59	28.17	-0.71
13:00 - 13:15	49.95	282.20	-3.91	-12.97	-13.06	30.51	-0.56
13:15 - 13:30	49.78	636.48	-2.60	-11.96	-13.45	28.57	-0.55
13:30 - 13:45	49.76	678.16	0.00	-9.52	-17.03	27.19	-0.64
13:45 - 14:00	49.7	803.20	0.00	-11.95	-13.52	26.21	-0.74
14:00 - 14:15	49.72	761.52	0.00	-12.27	-12.41	25.67	-0.99
14:15 - 14:30	49.76	678.16	0.00	-25.11	0.00	27.59	-2.48
14:30 - 14:45	49.75	699.00	-16.98	-9.11	0.00	27.24	-1.15
14:45 - 15:00	49.8	594.80	-20.78	-7.65	0.00	29.12	-0.68
15:00 - 15:15	49.85	490.60	-17.18	-12.97	0.00	31.02	-0.87
15:15 - 15:30	49.77	657.32	-45.28	-18.59	0.00	64.55	-0.67
15:30 - 15:45	49.89	407.24	-44.55	-18.78	0.00	63.86	-0.53
15:45 - 16:00	49.87	448.92	-37.97	-25.08	0.00	63.94	-0.89
16:00 - 16:15	49.95	282.20	-32.93	-27.58	0.00	61.73	-1.22
16:15 - 16:30	49.82	553.12	-41.42	-15.62	0.00	58.98	-1.94
16:30 - 16:45	49.96	261.36	-27.28	-26.71	0.00	55.92	-1.93
16:45 - 17:00	50.03	71.20	-29.37	-17.32	0.00	48.86	-2.16
17:00 - 17:15	49.99	198.84	-23.42	-24.12	0.00	50.87	-3.33
17:15 - 17:30	50	178.00	-25.85	-12.23	0.00	39.66	-1.58
17:30 - 17:45	50.04	35.60	-16.28	-7.19	0.00	24.57	-1.10
17:45 - 18:00	50.16	0.00	-6.30	-3.75	0.00	10.68	-0.64
18:00 - 18:15	50.06	0.00	-11.94	-5.25	0.00	18.27	-1.07
18:15 - 18:30	50	178.00	-3.10	-2.97	0.00	6.50	-0.43
18:30 - 18:45	50	178.00	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50	178.00	-1.08	-0.62	0.00	1.80	-0.11
19:15 - 19:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.91	365.56	-10.86	-5.40	6.34	10.05	-0.13
19:45 - 20:00	49.86	469.76	-1.99	-2.31	0.00	4.34	-0.05
20:00 - 20:15	49.87	448.92	-14.10	-12.17	26.49	0.00	-0.23
20:15 - 20:30	49.77	657.32	-3.97	-3.77	1.34	6.43	-0.03
20:30 - 20:45	49.8	594.80	-2.44	-1.03	0.00	3.48	-0.01
20:45 - 21:00	49.81	573.96	-1.17	-0.61	-0.04	1.83	0.00
21:00 - 21:15	49.76	678.16	-13.35	-7.00	0.00	20.38	-0.03

21:15 - 21:30	49.81	573.96	-15.27	-3.55	0.00	18.82	0.00
21:30 - 21:45	49.85	490.60	-13.85	-3.87	0.00	17.72	0.00
21:45 - 22:00	49.91	365.56	-15.73	-1.08	0.00	16.83	-0.02
22:00 - 22:15	49.64	824.04	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.76	678.16	-4.58	-3.20	8.21	0.00	-0.44
22:30 - 22:45	49.82	553.12	-5.89	-0.02	6.32	0.00	-0.41
22:45 - 23:00	49.89	407.24	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.85	490.60	-0.09	0.00	0.00	1.12	-1.03
23:15 - 23:30	49.72	761.52	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.79	615.64	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00
			-0.216794	0.043435	-0.101059	0.317568	-0.043151

3-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw					
			BRPL	BYPL	TPDDL	NDMC	MES	
00:00 - 00:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00
00:30 - 00:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
00:45 - 01:00	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00
01:00 - 01:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00	0.00
01:15 - 01:30	49.92	344.72	0.00	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00	0.00
01:45 - 02:00	49.93	323.88	0.00	0.00	0.00	0.00	0.00	0.00
02:00 - 02:15	50	178.00	0.00	0.00	0.00	0.00	0.00	0.00
02:15 - 02:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	49.99	198.84	1.44	0.00	0.00	0.00	0.00	-1.44
02:45 - 03:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	49.96	261.36	0.00	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	49.93	323.88	0.00	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	49.87	448.92	0.00	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	49.8	594.80	0.00	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	49.81	573.96	0.00	0.00	5.35	0.00	-5.35	
05:30 - 05:45	49.85	490.60	0.00	0.00	0.00	0.00	0.00	
05:45 - 06:00	50	178.00	0.00	0.00	0.00	0.00	0.00	
06:00 - 06:15	50.07	0.00	0.00	0.00	0.00	0.00	0.00	
06:15 - 06:30	49.92	344.72	0.00	0.00	0.00	0.00	0.00	
06:30 - 06:45	50.06	0.00	0.00	0.00	0.00	0.00	0.00	
06:45 - 07:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00	
07:00 - 07:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00	
07:15 - 07:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00	
07:30 - 07:45	50	178.00	0.00	0.00	0.00	0.00	0.00	
07:45 - 08:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00	
08:00 - 08:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00	
08:15 - 08:30	49.8	594.80	0.00	0.00	0.00	0.00	0.00	
08:30 - 08:45	49.8	594.80	2.57	-13.15	0.00	10.58	0.00	
08:45 - 09:00	49.86	469.76	0.00	-15.04	0.00	15.04	0.00	
09:00 - 09:15	49.86	469.76	2.76	-10.52	0.00	7.76	0.00	
09:15 - 09:30	49.75	699.00	2.43	-10.48	0.00	8.05	0.00	
09:30 - 09:45	49.74	719.84	2.31	-12.12	0.00	9.82	0.00	
09:45 - 10:00	49.85	490.60	0.00	0.00	0.00	0.00	0.00	
10:00 - 10:15	49.94	303.04	0.00	-30.23	0.00	30.23	0.00	
10:15 - 10:30	49.83	532.28	-20.34	-14.84	4.08	31.48	-0.38	
10:30 - 10:45	49.74	719.84	0.00	-47.71	9.19	38.55	-0.04	
10:45 - 11:00	49.72	761.52	-30.77	-27.08	13.86	43.99	0.00	
11:00 - 11:15	49.86	469.76	-18.82	-7.31	0.00	26.13	0.00	
11:15 - 11:30	49.84	511.44	-28.38	0.00	0.00	28.38	0.00	
11:30 - 11:45	49.96	261.36	-16.98	0.00	0.00	16.98	0.00	
11:45 - 12:00	49.9	386.40	0.00	0.00	0.00	0.00	0.00	
12:00 - 12:15	49.88	428.08	0.00	-32.94	0.00	32.94	0.00	
12:15 - 12:30	49.73	740.68	0.00	-33.85	0.00	33.85	0.00	
12:30 - 12:45	49.82	553.12	0.00	-29.23	0.00	29.23	0.00	

12:45 - 13:00	49.82	553.12	0.00	-35.78	0.00	35.78	0.00
13:00 - 13:15	49.99	198.84	0.00	-12.78	0.00	12.78	0.00
13:15 - 13:30	49.8	594.80	0.00	-6.77	0.00	6.77	0.00
13:30 - 13:45	49.64	824.04	5.25	-4.75	-4.47	3.97	0.00
13:45 - 14:00	49.82	553.12	5.95	-15.98	0.00	10.03	0.00
14:00 - 14:15	49.79	615.64	0.00	-29.04	0.00	29.04	0.00
14:15 - 14:30	49.73	740.68	0.00	-33.53	0.00	33.53	0.00
14:30 - 14:45	49.69	824.04	0.00	-36.10	-0.26	36.36	0.00
14:45 - 15:00	49.72	761.52	0.00	-33.07	-4.73	37.80	0.00
15:00 - 15:15	49.86	469.76	0.00	-30.84	-8.31	39.15	0.00
15:15 - 15:30	49.71	782.36	0.00	-28.06	-10.71	38.77	0.00
15:30 - 15:45	49.86	469.76	18.59	-45.50	-9.72	36.63	0.00
15:45 - 16:00	49.77	657.32	70.44	-66.89	-36.24	32.70	0.00
16:00 - 16:15	49.95	282.20	0.00	-6.80	-3.85	11.11	-0.45
16:15 - 16:30	49.81	573.96	0.00	-2.09	-6.22	8.63	-0.31
16:30 - 16:45	49.72	761.52	0.00	-0.32	-3.59	4.18	-0.27
16:45 - 17:00	49.75	699.00	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	49.9	386.40	0.00	-6.32	-11.34	21.90	-4.24
17:15 - 17:30	49.81	573.96	0.00	-7.59	0.00	10.55	-2.95
17:30 - 17:45	49.97	240.52	13.26	-6.69	0.00	0.00	-6.57
17:45 - 18:00	49.94	303.04	24.57	-16.46	0.00	2.72	-10.83
18:00 - 18:15	50.05	0.00	32.59	-29.17	0.00	8.34	-11.76
18:15 - 18:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	49.85	490.60	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.86	469.76	0.00	-3.92	0.00	11.47	-7.55
19:15 - 19:30	49.72	761.52	0.00	-1.25	0.00	7.22	-5.97
19:30 - 19:45	49.66	824.04	0.00	-1.94	0.00	3.62	-1.68
19:45 - 20:00	49.77	657.32	6.89	0.00	1.61	0.00	-8.50
20:00 - 20:15	49.78	636.48	9.59	0.00	0.00	0.00	-9.59
20:15 - 20:30	49.77	657.32	8.89	0.00	0.00	0.00	-8.89
20:30 - 20:45	49.67	824.04	13.56	-4.99	0.00	0.00	-8.57
20:45 - 21:00	49.78	636.48	29.05	-20.70	0.00	0.00	-8.35
21:00 - 21:15	49.67	824.04	0.00	0.00	8.47	0.00	-8.47
21:15 - 21:30	49.75	699.00	1.52	0.00	6.87	0.00	-8.39
21:30 - 21:45	49.72	761.52	6.09	0.00	2.58	0.00	-8.68
21:45 - 22:00	49.66	824.04	8.88	0.00	0.00	0.00	-8.88
22:00 - 22:15	49.57	824.04	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.76	678.16	15.78	-9.32	0.00	0.00	-6.46
22:30 - 22:45	49.76	678.16	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.77	657.32	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.73	740.68	48.25	-26.58	-16.33	0.00	-5.34
23:15 - 23:30	49.83	532.28	64.44	-35.06	-22.20	0.00	-7.18
23:30 - 23:45	49.76	678.16	71.82	-27.84	-32.99	0.00	-11.00
23:45 - 24:00	49.73	740.68	31.14	-19.73	0.00	0.00	-11.41
Total in Mus			0.095689	-0.222597	-0.029737	0.201517	-0.044872

4-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.55	824.04	18.52	0.00	-3.94	-1.75	-12.83
00:15 - 00:30	49.71	782.36	44.53	-27.63	0.00	-4.72	-12.18
00:30 - 00:45	49.87	448.92	20.23	0.00	0.00	-7.24	-12.99
00:45 - 01:00	49.89	407.24	22.82	0.00	0.00	-9.79	-13.04
01:00 - 01:15	49.83	532.28	24.73	0.00	0.00	-11.40	-13.33
01:15 - 01:30	49.85	490.60	26.76	0.13	0.00	-13.54	-13.35
01:30 - 01:45	49.88	428.08	29.24	4.19	-5.14	-14.82	-13.46
01:45 - 02:00	49.85	490.60	33.39	0.05	-2.94	-16.78	-13.72
02:00 - 02:15	49.87	448.92	33.00	0.00	0.00	-19.05	-13.94
02:15 - 02:30	49.76	678.16	32.92	2.40	0.00	-20.93	-14.39
02:30 - 02:45	49.81	573.96	33.62	3.26	0.00	-22.34	-14.54
02:45 - 03:00	49.88	428.08	27.85	10.10	0.00	-23.34	-14.61
03:00 - 03:15	49.87	448.92	29.48	10.19	0.00	-24.88	-14.79
03:15 - 03:30	49.87	448.92	34.34	5.98	0.00	-25.36	-14.96
03:30 - 03:45	49.92	344.72	35.06	6.08	0.00	-25.84	-15.30

03:45 - 04:00	49.96	261.36	35.77	7.03	0.00	-27.53	-15.27
04:00 - 04:15	49.83	532.28	40.52	3.86	0.00	-29.09	-15.29
04:15 - 04:30	49.74	719.84	43.51	2.64	0.00	-30.70	-15.45
04:30 - 04:45	49.73	740.68	43.34	3.90	0.00	-31.84	-15.40
04:45 - 05:00	49.71	782.36	46.89	1.82	0.00	-33.25	-15.47
05:00 - 05:15	49.82	553.12	50.73	0.00	0.00	-35.00	-15.73
05:15 - 05:30	49.74	719.84	49.03	3.82	0.00	-36.61	-16.23
05:30 - 05:45	49.9	386.40	54.12	2.04	0.00	-39.61	-16.56
05:45 - 06:00	49.99	198.84	63.73	0.59	-8.21	-39.93	-16.19
06:00 - 06:15	50.11	0.00	78.29	0.00	-23.39	-39.09	-15.81
06:15 - 06:30	50	178.00	85.29	0.00	-34.29	-36.21	-14.79
06:30 - 06:45	50.01	142.40	100.86	0.00	-54.42	-32.50	-13.95
06:45 - 07:00	50.01	142.40	98.51	0.00	-54.93	-29.32	-14.26
07:00 - 07:15	50.01	142.40	82.62	-4.77	-44.30	-23.97	-9.59
07:15 - 07:30	50.01	142.40	107.95	-18.90	-51.27	-26.00	-11.78
07:30 - 07:45	49.95	282.20	82.66	-4.11	-44.10	-22.22	-12.22
07:45 - 08:00	50.03	71.20	59.69	0.00	-36.14	-11.92	-11.62
08:00 - 08:15	50.01	142.40	45.92	0.00	-16.24	-19.13	-10.55
08:15 - 08:30	49.96	261.36	23.46	0.00	-10.61	-3.97	-8.89
08:30 - 08:45	49.94	303.04	14.02	-5.75	-0.74	0.00	-7.53
08:45 - 09:00	49.87	448.92	6.49	0.00	0.00	0.00	-6.49
09:00 - 09:15	49.93	323.88	24.86	0.00	-23.17	4.11	-5.81
09:15 - 09:30	49.89	407.24	16.18	0.00	-16.57	5.39	-4.99
09:30 - 09:45	49.88	428.08	2.44	0.00	0.00	1.73	-4.17
09:45 - 10:00	49.92	344.72	12.86	0.00	-21.77	12.44	-3.53
10:00 - 10:15	49.85	490.60	2.36	0.00	0.00	1.03	-3.39
10:15 - 10:30	49.81	573.96	2.02	0.00	0.00	1.26	-3.29
10:30 - 10:45	49.9	386.40	1.97	0.00	0.00	1.07	-3.04
10:45 - 11:00	49.95	282.20	1.81	0.00	0.00	1.33	-3.15
11:00 - 11:15	49.87	448.92	1.81	0.00	0.00	1.66	-3.47
11:15 - 11:30	49.88	428.08	1.12	0.00	0.00	2.08	-3.20
11:30 - 11:45	49.97	240.52	0.65	0.00	0.00	0.59	-1.24
11:45 - 12:00	49.92	344.72	0.32	0.00	0.00	0.25	-0.58
12:00 - 12:15	49.91	365.56	3.79	0.00	-8.72	5.42	-0.49
12:15 - 12:30	49.81	573.96	0.25	0.00	0.00	0.14	-0.39
12:30 - 12:45	49.79	615.64	0.08	0.00	0.00	0.09	-0.17
12:45 - 13:00	49.83	532.28	0.01	0.00	0.00	0.01	-0.02
13:00 - 13:15	49.97	240.52	0.14	0.00	0.00	0.19	-0.33
13:15 - 13:30	49.7	803.20	0.26	0.00	0.00	0.48	-0.74
13:30 - 13:45	49.65	824.04	0.32	0.00	0.00	0.47	-0.79
13:45 - 14:00	49.89	407.24	0.73	0.00	0.00	0.63	-1.36
14:00 - 14:15	49.9	386.40	28.45	-45.84	0.00	19.00	-1.61
14:15 - 14:30	49.93	323.88	23.20	-34.49	0.00	13.55	-2.25
14:30 - 14:45	49.88	428.08	7.63	-11.45	0.00	7.20	-3.37
14:45 - 15:00	49.88	428.08	20.93	-36.96	0.00	20.32	-4.29
15:00 - 15:15	49.79	615.64	0.00	-23.95	-3.19	32.02	-4.89
15:15 - 15:30	49.67	824.04	0.00	-23.19	-28.07	53.21	-1.94
15:30 - 15:45	49.69	824.04	32.01	-45.64	-33.99	51.63	-4.01
15:45 - 16:00	49.81	573.96	0.00	-39.08	-6.48	49.16	-3.60
16:00 - 16:15	49.8	594.80	0.00	-32.05	-17.87	53.12	-3.19
16:15 - 16:30	49.8	594.80	0.00	-27.71	-4.86	38.17	-5.60
16:30 - 16:45	49.96	261.36	0.00	0.00	0.00	5.65	-5.65
16:45 - 17:00	49.84	511.44	0.00	-17.47	0.00	23.16	-5.69
17:00 - 17:15	50.07	0.00	0.00	-15.65	0.00	21.96	-6.31
17:15 - 17:30	50.01	142.40	0.00	0.00	0.00	7.83	-7.83
17:30 - 17:45	50.14	0.00	0.71	-2.31	0.00	10.84	-9.24
17:45 - 18:00	50.08	0.00	21.05	0.00	-17.12	5.56	-9.49
18:00 - 18:15	50.07	0.00	9.89	0.00	0.00	1.06	-10.96
18:15 - 18:30	49.99	198.84	14.08	0.00	-2.37	0.01	-11.72
18:30 - 18:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	49.93	323.88	30.47	-19.18	0.00	0.00	-11.29
19:00 - 19:15	49.99	198.84	25.72	-18.66	0.00	4.63	-11.69
19:15 - 19:30	49.9	386.40	9.65	0.00	0.00	1.32	-10.98
19:30 - 19:45	49.82	553.12	27.78	-19.29	0.00	1.39	-9.88
19:45 - 20:00	49.83	532.28	51.90	-43.24	0.00	0.19	-8.86
20:00 - 20:15	49.81	573.96	47.80	-39.61	0.00	0.00	-8.19
20:15 - 20:30	49.88	428.08	69.91	-62.17	0.00	0.00	-7.74

20:30 - 20:45	49.66	824.04	65.75	-58.48	0.00	0.00	-7.27
20:45 - 21:00	49.82	553.12	31.05	-27.74	3.99	0.00	-7.29
21:00 - 21:15	49.79	615.64	0.00	-0.95	0.00	1.11	-0.16
21:15 - 21:30	49.71	782.36	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	49.54	824.04	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	49.82	553.12	32.21	-28.37	0.00	0.00	-3.85
22:00 - 22:15	49.68	824.04	74.40	-68.13	3.45	0.00	-9.73
22:15 - 22:30	49.87	448.92	89.57	-81.86	0.00	0.00	-7.71
22:30 - 22:45	49.8	594.80	20.35	-20.81	0.00	3.29	-2.83
22:45 - 23:00	50	178.00	27.39	-24.46	0.00	0.00	-2.93
23:00 - 23:15	49.95	282.20	0.00	-7.64	0.00	8.44	-0.80
23:15 - 23:30	50	178.00	19.80	-22.43	0.00	5.89	-3.27
23:30 - 23:45	49.95	282.20	10.98	-7.90	-1.88	0.00	-1.20
23:45 - 24:00	50.02	106.80	57.61	-45.39	0.00	0.00	-12.22
Total in Mus			0.646045	-0.236300	-0.142320	-0.077395	-0.190028

5-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)				Purchase/(-)Sale in Mw	
			BRPL	BYPL	TPDDL	NDMC	MES	
00:00 - 00:15	49.85	490.60	28.24	-12.87	-13.06	0.00	-2.31	
00:15 - 00:30	49.93	323.88	28.50	-14.11	-12.32	0.00	-2.07	
00:30 - 00:45	49.91	365.56	40.19	-18.63	-18.47	0.00	-3.09	
00:45 - 01:00	49.93	323.88	58.81	-23.48	-30.34	0.00	-5.00	
01:00 - 01:15	50.02	106.80	75.33	-16.42	-52.16	0.00	-6.76	
01:15 - 01:30	50	178.00	69.73	-21.86	-41.92	0.00	-5.95	
01:30 - 01:45	49.99	198.84	76.10	-21.24	-48.57	0.00	-6.28	
01:45 - 02:00	50.03	71.20	70.04	-21.13	-42.60	0.00	-6.30	
02:00 - 02:15	49.96	261.36	59.68	-19.76	-33.89	0.00	-6.03	
02:15 - 02:30	49.95	282.20	50.69	-14.22	-30.94	0.00	-5.52	
02:30 - 02:45	49.96	261.36	47.32	-17.86	-17.06	0.00	-12.40	
02:45 - 03:00	49.97	240.52	20.11	-20.11	0.00	0.00	0.00	
03:00 - 03:15	49.99	198.84	11.96	-5.30	-6.66	0.00	0.00	
03:15 - 03:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00	
03:30 - 03:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00	
03:45 - 04:00	50	178.00	9.52	-8.65	0.00	-0.87	0.00	
04:00 - 04:15	50	178.00	0.00	0.00	0.00	0.00	0.00	
04:15 - 04:30	49.97	240.52	0.00	0.00	0.00	0.00	0.00	
04:30 - 04:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00	
04:45 - 05:00	49.9	386.40	0.00	0.00	0.00	0.00	0.00	
05:00 - 05:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00	
05:15 - 05:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00	
05:30 - 05:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00	
05:45 - 06:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00	
06:00 - 06:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00	
06:15 - 06:30	50	178.00	0.00	0.00	0.00	0.00	0.00	
06:30 - 06:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00	
06:45 - 07:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00	
07:00 - 07:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
07:15 - 07:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00	
07:30 - 07:45	49.98	219.68	0.00	0.00	0.00	0.00	0.00	
07:45 - 08:00	50	178.00	0.00	0.00	0.00	0.00	0.00	
08:00 - 08:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00	
08:15 - 08:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00	
08:30 - 08:45	49.92	344.72	0.00	-1.81	-4.23	6.04	0.00	
08:45 - 09:00	49.95	282.20	0.00	-7.13	-15.54	22.67	0.00	
09:00 - 09:15	49.94	303.04	0.00	-3.47	-2.09	6.25	-0.69	
09:15 - 09:30	49.88	428.08	0.00	-5.77	-13.77	23.01	-3.46	
09:30 - 09:45	49.9	386.40	2.98	-0.31	-9.62	13.02	-6.07	
09:45 - 10:00	49.9	386.40	1.45	0.00	0.00	5.59	-7.04	
10:00 - 10:15	49.95	282.20	0.00	-12.68	0.00	14.05	-1.38	
10:15 - 10:30	49.83	532.28	0.00	-53.19	0.00	54.41	-1.22	
10:30 - 10:45	49.89	407.24	0.00	-41.92	0.00	43.01	-1.09	
10:45 - 11:00	49.8	594.80	0.00	-38.47	0.00	39.55	-1.09	
11:00 - 11:15	49.9	386.40	0.00	-36.66	0.00	37.61	-0.95	
11:15 - 11:30	49.86	469.76	0.00	-40.89	0.00	42.04	-1.15	
11:30 - 11:45	49.93	323.88	0.00	-44.41	0.00	45.10	-0.69	

11:45 - 12:00	49.89	407.24	0.00	-48.96	0.00	49.49	-0.53
12:00 - 12:15	49.8	594.80	0.00	-46.89	0.00	46.89	0.00
12:15 - 12:30	49.72	761.52	0.00	-48.53	0.00	48.53	0.00
12:30 - 12:45	49.82	553.12	0.00	-51.50	0.00	51.50	0.00
12:45 - 13:00	49.88	428.08	0.00	-44.77	-7.79	52.56	0.00
13:00 - 13:15	50.02	106.80	0.00	-52.24	0.00	52.24	0.00
13:15 - 13:30	49.97	240.52	0.00	-42.50	0.00	42.50	0.00
13:30 - 13:45	49.82	553.12	0.00	-28.00	0.00	28.57	-0.57
13:45 - 14:00	49.79	615.64	39.14	-74.53	0.00	36.27	-0.88
14:00 - 14:15	49.88	428.08	13.06	-49.65	0.00	36.98	-0.39
14:15 - 14:30	49.73	740.68	0.00	-35.15	0.00	35.42	-0.26
14:30 - 14:45	49.64	824.04	-2.62	-29.73	-1.60	34.30	-0.34
14:45 - 15:00	49.76	678.16	-9.42	-22.34	-4.05	36.12	-0.30
15:00 - 15:15	49.73	740.68	-12.63	-19.27	-13.36	45.64	-0.38
15:15 - 15:30	49.62	824.04	-11.62	-21.17	-14.83	48.23	-0.60
15:30 - 15:45	49.71	782.36	0.00	-33.82	-12.75	47.59	-1.02
15:45 - 16:00	49.78	636.48	0.00	-27.31	-9.57	37.83	-0.95
16:00 - 16:15	49.88	428.08	0.00	-44.76	-23.10	69.74	-1.89
16:15 - 16:30	49.73	740.68	0.00	-43.20	-23.10	68.22	-1.91
16:30 - 16:45	49.81	573.96	0.00	-49.52	-16.27	68.64	-2.85
16:45 - 17:00	49.7	803.20	0.00	-47.81	-14.12	65.53	-3.61
17:00 - 17:15	49.85	490.60	0.00	-46.92	-20.01	70.01	-3.08
17:15 - 17:30	49.88	428.08	0.00	-40.53	-16.26	59.69	-2.90
17:30 - 17:45	50	178.00	-1.57	-32.58	-9.07	45.32	-2.11
17:45 - 18:00	50.03	71.20	39.03	-61.69	0.00	31.21	-8.56
18:00 - 18:15	50.11	0.00	22.01	0.00	0.00	-11.30	-10.71
18:15 - 18:30	50.05	0.00	6.62	0.00	0.00	4.62	-11.24
18:30 - 18:45	50.01	142.40	0.00	0.00	0.00	11.98	-11.98
18:45 - 19:00	50.01	142.40	0.00	0.00	0.00	8.82	-8.82
19:00 - 19:15	49.95	282.20	0.00	0.00	-9.49	13.34	-3.85
19:15 - 19:30	49.91	365.56	0.00	0.00	-3.71	12.44	-8.73
19:30 - 19:45	49.9	386.40	0.00	0.00	-3.65	9.32	-5.67
19:45 - 20:00	49.87	448.92	0.00	-2.65	-2.26	5.54	-0.63
20:00 - 20:15	49.98	219.68	0.00	-7.45	0.00	10.03	-2.57
20:15 - 20:30	49.83	532.28	0.00	-2.44	0.00	4.35	-1.91
20:30 - 20:45	49.77	657.32	0.00	-0.75	0.00	0.98	-0.23
20:45 - 21:00	49.88	428.08	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.9	386.40	-2.38	-3.05	-0.31	6.12	-0.38
21:15 - 21:30	49.98	219.68	-1.76	-3.55	-0.50	6.30	-0.48
21:30 - 21:45	49.91	365.56	-0.75	-2.81	-1.10	5.14	-0.48
21:45 - 22:00	49.98	219.68	0.00	-3.22	-1.68	5.41	-0.51
22:00 - 22:15	49.73	740.68	0.00	-2.98	-0.27	3.58	-0.33
22:15 - 22:30	49.74	719.84	0.00	-2.90	-0.30	3.63	-0.43
22:30 - 22:45	49.82	553.12	0.00	-0.97	-0.33	1.40	-0.10
22:45 - 23:00	49.93	323.88	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.95	282.20	-0.63	-0.52	-0.15	1.34	-0.03
23:15 - 23:30	49.83	532.28	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	49.9	386.40	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.181776	-0.399740	-0.150723	0.415879	-0.047192

6-Jun-14

TIME BLOCK	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.88	428.08	31.13	-25.83	-3.43	0.00	-1.87
00:15 - 00:30	49.95	282.20	32.94	-26.14	-4.68	0.00	-2.12
00:30 - 00:45	49.98	219.68	11.17	-12.24	0.00	0.00	1.07
00:45 - 01:00	49.94	303.04	26.70	-27.65	0.00	0.00	0.94
01:00 - 01:15	49.94	303.04	14.25	-14.98	0.00	0.00	0.73
01:15 - 01:30	49.94	303.04	16.61	-17.18	0.00	0.00	0.57
01:30 - 01:45	50.02	106.80	45.36	-45.83	0.00	0.00	0.47
01:45 - 02:00	49.98	219.68	59.87	-60.13	0.00	0.00	0.26
02:00 - 02:15	49.92	344.72	70.96	-71.06	0.00	0.00	0.09
02:15 - 02:30	49.93	323.88	57.19	-57.19	0.00	0.00	0.00
02:30 - 02:45	49.98	219.68	72.50	-72.50	0.00	0.00	0.00
02:45 - 03:00	50.04	35.60	77.22	-77.22	0.00	0.00	0.00
03:00 - 03:15	49.98	219.68	62.74	-62.74	0.00	0.00	0.00

03:15 - 03:30	49.94	303.04	51.05	-51.05	0.00	0.00	0.00
03:30 - 03:45	49.96	261.36	51.38	-51.38	0.00	0.00	0.00
03:45 - 04:00	49.94	303.04	45.35	-45.35	0.00	0.00	0.00
04:00 - 04:15	49.99	198.84	30.00	-30.00	0.00	0.00	0.00
04:15 - 04:30	49.92	344.72	26.23	-26.23	0.00	0.00	0.00
04:30 - 04:45	49.93	323.88	37.09	-37.09	0.00	0.00	0.00
04:45 - 05:00	49.93	323.88	23.99	-23.99	0.00	0.00	0.00
05:00 - 05:15	49.99	198.84	25.22	-25.22	0.00	0.00	0.00
05:15 - 05:30	49.96	261.36	23.97	-21.32	0.00	-2.65	0.00
05:30 - 05:45	49.94	303.04	29.24	-16.66	-6.04	-6.54	0.00
05:45 - 06:00	50	178.00	13.76	0.00	-4.99	-8.77	0.00
06:00 - 06:15	50.07	0.00	43.28	0.00	-35.68	-7.59	0.00
06:15 - 06:30	49.96	261.36	45.89	0.00	-39.56	-6.33	0.00
06:30 - 06:45	50.01	142.40	49.25	0.00	-46.48	-2.77	0.00
06:45 - 07:00	50.06	0.00	32.26	0.00	-32.26	0.00	0.00
07:00 - 07:15	50.05	0.00	20.79	0.00	-20.79	0.00	0.00
07:15 - 07:30	50.01	142.40	23.12	-10.52	-12.60	0.00	0.00
07:30 - 07:45	50.01	142.40	45.80	-32.46	-13.33	0.00	0.00
07:45 - 08:00	50.01	142.40	43.16	-36.41	-6.75	0.00	0.00
08:00 - 08:15	50.13	0.00	47.97	-47.56	-0.41	0.00	0.00
08:15 - 08:30	49.99	198.84	47.63	-36.30	-14.84	3.51	0.00
08:30 - 08:45	49.87	448.92	14.40	-20.44	-3.91	9.94	0.00
08:45 - 09:00	49.82	553.12	22.95	-35.78	-27.94	40.77	0.00
09:00 - 09:15	49.87	448.92	13.14	-34.10	-3.61	24.57	0.00
09:15 - 09:30	49.75	699.00	0.53	-39.48	0.00	38.95	0.00
09:30 - 09:45	49.84	511.44	14.46	-40.30	0.00	25.84	0.00
09:45 - 10:00	49.84	511.44	2.31	-46.68	0.00	44.38	0.00
10:00 - 10:15	49.85	490.60	0.00	-34.21	0.00	35.95	-1.74
10:15 - 10:30	49.85	490.60	-5.49	-38.25	0.00	44.79	-1.06
10:30 - 10:45	49.79	615.64	0.00	-46.68	0.00	48.23	-1.54
10:45 - 11:00	49.73	740.68	0.00	-50.25	0.00	52.20	-1.94
11:00 - 11:15	49.81	573.96	7.34	-46.32	0.00	40.44	-1.45
11:15 - 11:30	49.69	824.04	0.00	-41.40	0.00	42.23	-0.83
11:30 - 11:45	49.83	532.28	35.39	-78.71	0.00	44.75	-1.43
11:45 - 12:00	49.94	303.04	26.10	-73.10	0.00	47.54	-0.54
12:00 - 12:15	49.94	303.04	0.00	-48.82	0.00	49.21	-0.38
12:15 - 12:30	49.84	511.44	5.79	-55.47	0.00	50.36	-0.68
12:30 - 12:45	49.95	282.20	15.89	-63.40	0.00	49.00	-1.49
12:45 - 13:00	49.91	365.56	12.09	-38.92	0.00	28.01	-1.18
13:00 - 13:15	49.99	198.84	9.65	-20.75	-4.51	16.94	-1.33
13:15 - 13:30	49.94	303.04	11.52	-21.65	0.00	12.01	-1.88
13:30 - 13:45	49.95	282.20	27.77	-55.44	10.78	19.13	-2.23
13:45 - 14:00	49.84	511.44	26.87	-67.06	11.09	31.66	-2.57
14:00 - 14:15	49.82	553.12	0.00	-51.48	0.00	53.60	-2.12
14:15 - 14:30	49.72	761.52	-2.67	-49.29	0.00	53.73	-1.77
14:30 - 14:45	49.91	365.56	-1.11	-15.89	-35.22	53.01	-0.79
14:45 - 15:00	49.94	303.04	0.00	-9.64	-42.96	53.22	-0.62
15:00 - 15:15	49.86	469.76	0.00	-8.63	-43.29	53.21	-1.29
15:15 - 15:30	49.78	636.48	0.00	-9.07	-41.03	51.22	-1.11
15:30 - 15:45	49.78	636.48	5.93	-9.89	-45.61	50.44	-0.87
15:45 - 16:00	50.05	0.00	0.00	-9.06	-40.30	50.10	-0.74
16:00 - 16:15	49.98	219.68	0.00	-9.51	-37.32	47.68	-0.86
16:15 - 16:30	49.92	344.72	0.00	-12.75	-29.78	43.86	-1.33
16:30 - 16:45	49.98	219.68	0.00	0.00	-37.64	39.37	-1.73
16:45 - 17:00	50	178.00	0.00	0.00	-28.87	30.40	-1.53
17:00 - 17:15	50.09	0.00	0.00	-4.33	-32.78	43.03	-5.92
17:15 - 17:30	50.09	0.00	0.00	0.00	-27.81	31.47	-3.66
17:30 - 17:45	50.06	0.00	0.85	0.00	-15.40	18.57	-4.02
17:45 - 18:00	50.08	0.00	0.00	0.00	0.00	3.15	-3.15
18:00 - 18:15	50.15	0.00	6.49	0.00	0.00	3.98	-10.47
18:15 - 18:30	50.01	142.40	4.73	0.00	0.00	6.55	-11.28
18:30 - 18:45	49.97	240.52	0.00	0.00	0.00	3.86	-3.86
18:45 - 19:00	49.88	428.08	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.93	323.88	0.00	0.00	0.00	11.55	-11.55
19:15 - 19:30	49.81	573.96	0.00	-23.19	10.15	16.98	-3.95
19:30 - 19:45	49.77	657.32	0.00	-24.21	15.45	13.00	-4.23
19:45 - 20:00	49.75	699.00	0.00	-6.17	0.00	7.06	-0.88



20:00 - 20:15	49.97	240.52	0.00	-1.77	0.00	2.07	-0.30
20:15 - 20:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	49.87	448.92	8.66	0.00	0.00	0.00	-8.66
21:30 - 21:45	50	178.00	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.86	469.76	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.93	323.88	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	50	178.00	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.399659	-0.576086	-0.173091	0.376717	-0.027199

7-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)				Purchase/(-)Sale in Mw	
			BRPL	BYPL	TPDDL	NDMC	MES	
00:00 - 00:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00	0.00
00:30 - 00:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00	0.00
00:45 - 01:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00	0.00
01:00 - 01:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00	0.00
01:15 - 01:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	50.02	106.80	0.00	0.00	0.00	0.00	0.00	0.00
01:45 - 02:00	50.04	35.60	53.01	-40.14	0.00	0.00	0.00	-12.87
02:00 - 02:15	50.02	106.80	40.42	-27.42	0.00	0.00	0.00	-13.00
02:15 - 02:30	50.08	0.00	28.45	-14.12	0.00	-1.12	-13.21	-13.21
02:30 - 02:45	50.06	0.00	15.54	0.00	0.00	-2.23	-13.30	-13.30
02:45 - 03:00	50.1	0.00	17.01	0.00	0.00	-3.67	-13.34	-13.34
03:00 - 03:15	50.01	142.40	19.06	0.00	0.00	-5.49	-13.57	-13.57
03:15 - 03:30	50.05	0.00	19.67	0.00	0.00	-6.10	-13.57	-13.57
03:30 - 03:45	50.04	35.60	20.88	0.00	0.00	-7.24	-13.64	-13.64
03:45 - 04:00	50.03	71.20	21.76	0.00	0.00	-8.26	-13.49	-13.49
04:00 - 04:15	49.99	198.84	13.36	0.00	0.00	0.00	-13.36	-13.36
04:15 - 04:30	49.97	240.52	13.43	0.00	0.00	0.00	-13.43	-13.43
04:30 - 04:45	49.91	365.56	15.19	0.00	0.00	-1.65	-13.54	-13.54
04:45 - 05:00	49.91	365.56	11.04	0.00	5.61	-3.18	-13.48	-13.48
05:00 - 05:15	49.95	282.20	13.72	0.00	0.00	0.00	-13.72	-13.72
05:15 - 05:30	50	178.00	37.33	-23.14	0.00	0.00	-14.18	-14.18
05:30 - 05:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.2	0.00	49.68	-33.95	0.00	-1.45	-14.27	-14.27
06:15 - 06:30	50.05	0.00	14.43	0.00	0.00	0.00	-14.43	-14.43
06:30 - 06:45	50.02	106.80	14.70	0.00	0.00	0.00	-14.70	-14.70
06:45 - 07:00	50.03	71.20	35.78	-22.23	0.00	0.00	-13.55	-13.55
07:00 - 07:15	50.06	0.00	52.70	-38.80	0.00	0.00	-13.90	-13.90
07:15 - 07:30	50.06	0.00	27.18	-17.18	0.00	0.00	-10.00	-10.00
07:30 - 07:45	50.02	106.80	17.54	-10.18	0.00	0.00	-7.36	-7.36
07:45 - 08:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50	178.00	0.00	-8.25	12.00	0.00	-3.75	-3.75
08:15 - 08:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.98	219.68	9.63	-4.11	0.00	0.00	-5.52	-5.52
08:45 - 09:00	50	178.00	7.06	-4.32	0.00	7.21	-9.95	-9.95
09:00 - 09:15	50.06	0.00	16.43	-15.05	0.00	3.69	-5.06	-5.06
09:15 - 09:30	49.99	198.84	8.75	-18.02	0.00	12.90	-3.63	-3.63
09:30 - 09:45	49.92	344.72	7.42	-25.21	0.00	21.94	-4.15	-4.15
09:45 - 10:00	49.91	365.56	39.03	-61.37	0.00	30.91	-8.57	-8.57
10:00 - 10:15	49.98	219.68	27.78	-19.19	0.00	0.00	-8.59	-8.59
10:15 - 10:30	49.81	573.96	5.64	0.00	0.00	2.50	-8.13	-8.13
10:30 - 10:45	49.94	303.04	4.87	0.00	0.00	3.37	-8.24	-8.24
10:45 - 11:00	49.91	365.56	0.94	0.00	0.00	7.40	-8.34	-8.34
11:00 - 11:15	49.79	615.64	0.00	-1.96	0.00	9.72	-7.77	-7.77
11:15 - 11:30	49.91	365.56	0.00	-20.60	0.00	25.95	-5.35	-5.35

11:30 - 11:45	50	178.00	15.11	-34.31	0.00	25.93	-6.73
11:45 - 12:00	49.97	240.52	2.64	0.00	0.00	3.67	-6.31
12:00 - 12:15	50.04	35.60	3.27	0.00	0.67	2.16	-6.10
12:15 - 12:30	49.93	323.88	3.00	0.00	0.94	1.91	-5.85
12:30 - 12:45	49.94	303.04	4.11	0.00	0.12	1.61	-5.84
12:45 - 13:00	49.94	303.04	1.69	0.00	0.00	3.87	-5.56
13:00 - 13:15	49.99	198.84	2.77	-6.77	2.49	7.70	-6.19
13:15 - 13:30	49.95	282.20	2.96	-6.26	5.64	4.50	-6.83
13:30 - 13:45	49.95	282.20	3.47	0.00	1.84	2.03	-7.34
13:45 - 14:00	49.95	282.20	6.38	-1.54	1.13	1.78	-7.75
14:00 - 14:15	49.89	407.24	37.74	-36.54	0.00	7.82	-9.01
14:15 - 14:30	49.81	573.96	28.49	-39.24	0.00	16.77	-6.03
14:30 - 14:45	49.78	636.48	0.00	-11.06	0.00	12.53	-1.46
14:45 - 15:00	49.74	719.84	23.72	-34.80	0.00	16.27	-5.18
15:00 - 15:15	49.78	636.48	26.41	-40.97	0.00	18.61	-4.05
15:15 - 15:30	49.72	761.52	37.69	-47.91	-1.45	16.55	-4.88
15:30 - 15:45	50	178.00	0.00	-7.20	0.00	8.07	-0.87
15:45 - 16:00	49.98	219.68	-7.64	-15.14	0.00	23.71	-0.93
16:00 - 16:15	50.02	106.80	0.00	-33.06	0.00	34.51	-1.44
16:15 - 16:30	49.98	219.68	0.00	-30.31	0.00	31.48	-1.18
16:30 - 16:45	50.03	71.20	0.00	-24.25	0.00	24.97	-0.72
16:45 - 17:00	49.97	240.52	0.00	-19.38	0.00	19.79	-0.41
17:00 - 17:15	50.08	0.00	0.00	-31.38	0.00	32.31	-0.93
17:15 - 17:30	50.02	106.80	0.00	-27.15	0.00	27.77	-0.61
17:30 - 17:45	50.05	0.00	0.00	-17.34	0.00	17.81	-0.46
17:45 - 18:00	50.06	0.00	0.88	-12.61	0.00	11.86	-0.13
18:00 - 18:15	50.05	0.00	0.00	-16.38	0.00	16.58	-0.19
18:15 - 18:30	49.97	240.52	0.00	-11.35	0.00	11.86	-0.50
18:30 - 18:45	49.96	261.36	0.00	-7.51	0.00	7.95	-0.44
18:45 - 19:00	50.02	106.80	-0.36	-5.25	0.00	5.91	-0.30
19:00 - 19:15	49.98	219.68	-1.56	-6.32	0.00	8.32	-0.44
19:15 - 19:30	49.84	511.44	-1.21	-6.72	0.00	8.34	-0.41
19:30 - 19:45	49.77	657.32	0.00	-7.12	0.00	7.47	-0.34
19:45 - 20:00	49.91	365.56	0.00	-7.06	0.00	7.29	-0.23
20:00 - 20:15	50.05	0.00	0.00	-3.95	0.00	4.05	-0.10
20:15 - 20:30	50.01	142.40	0.00	-1.69	0.00	1.74	-0.05
20:30 - 20:45	50.04	35.60	62.28	-64.27	3.08	0.73	-1.82
20:45 - 21:00	50.01	142.40	152.20	-172.17	24.38	0.00	-4.41
21:00 - 21:15	49.99	198.84	155.50	-177.39	25.85	0.00	-3.95
21:15 - 21:30	49.98	219.68	166.82	-196.25	33.36	0.00	-3.94
21:30 - 21:45	49.97	240.52	158.22	-188.02	33.35	0.00	-3.55
21:45 - 22:00	50.01	142.40	83.74	-104.30	22.81	0.00	-2.25
22:00 - 22:15	49.82	553.12	0.00	-25.71	26.22	0.00	-0.51
22:15 - 22:30	49.91	365.56	0.00	-0.28	0.28	0.00	-0.01
22:30 - 22:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.97	240.52	0.00	-9.03	0.00	9.03	0.00
23:00 - 23:15	49.97	240.52	21.43	-41.17	0.00	18.81	0.94
23:15 - 23:30	49.93	323.88	67.48	-86.34	0.00	18.05	0.82
23:30 - 23:45	49.86	469.76	81.55	-98.94	0.00	16.27	1.11
23:45 - 24:00	49.96	261.36	91.27	-107.60	0.00	15.37	0.96
Total in Mus			0.122950	-0.201185	0.028838	0.058743	-0.009345

8-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	
00:00 - 00:15	49.86	469.76	73.46	-92.29	0.00	18.26	0.57
00:15 - 00:30	49.96	261.36	70.89	-92.08	0.00	20.61	0.57
00:30 - 00:45	49.88	428.08	80.04	-106.49	0.00	25.76	0.69
00:45 - 01:00	49.96	261.36	66.91	-90.46	0.00	22.99	0.56
01:00 - 01:15	49.88	428.08	38.64	-44.63	0.00	5.80	0.19
01:15 - 01:30	49.93	323.88	23.12	-27.42	0.50	3.68	0.12
01:30 - 01:45	49.97	240.52	14.29	-17.29	0.40	2.60	0.00
01:45 - 02:00	50.04	35.60	24.23	-38.17	9.90	4.05	0.00
02:00 - 02:15	49.94	303.04	92.12	-117.93	20.96	4.85	0.00
02:15 - 02:30	49.92	344.72	81.24	-104.77	19.82	3.71	0.00
02:30 - 02:45	49.96	261.36	62.26	-82.53	17.61	2.66	0.00
02:45 - 03:00	50	178.00	46.72	-60.22	11.92	1.58	0.00

03:00 - 03:15	49.97	240.52	45.30	-61.75	15.19	1.26	0.00
03:15 - 03:30	49.94	303.04	29.87	-30.66	0.00	0.79	0.00
03:30 - 03:45	49.95	282.20	45.69	-46.60	0.00	0.92	0.00
03:45 - 04:00	49.94	303.04	40.37	-40.82	0.00	0.45	0.00
04:00 - 04:15	49.88	428.08	23.08	-24.53	0.00	1.45	0.00
04:15 - 04:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	49.87	448.92	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	49.89	407.24	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50.08	0.00	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	50	178.00	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.09	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	49.97	240.52	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	50.05	0.00	0.66	0.00	0.00	0.00	-0.67
07:00 - 07:15	50.08	0.00	1.23	0.00	0.00	0.02	-1.24
07:15 - 07:30	50.03	71.20	1.16	0.00	0.00	0.02	-1.18
07:30 - 07:45	50.05	0.00	1.02	0.00	0.00	0.04	-1.06
07:45 - 08:00	50.02	106.80	0.94	0.00	0.00	0.04	-0.98
08:00 - 08:15	50.02	106.80	2.77	0.00	0.00	0.00	-2.77
08:15 - 08:30	49.95	282.20	4.34	0.00	0.00	-1.71	-2.63
08:30 - 08:45	49.94	303.04	2.12	0.00	0.00	0.00	-2.12
08:45 - 09:00	50.01	142.40	6.04	-4.47	0.00	0.00	-1.56
09:00 - 09:15	50.07	0.00	11.20	-8.59	0.00	-2.30	-0.31
09:15 - 09:30	50.03	71.20	23.03	-20.01	0.00	-2.49	-0.54
09:30 - 09:45	50.03	71.20	35.60	-34.43	0.00	-0.48	-0.69
09:45 - 10:00	50.02	106.80	34.86	-34.83	0.00	0.00	-0.02
10:00 - 10:15	50.08	0.00	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
10:45 - 11:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
11:00 - 11:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	49.9	386.40	0.00	0.00	0.00	0.00	0.00
11:30 - 11:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00
11:45 - 12:00	50	178.00	0.00	0.00	0.00	0.00	0.00
12:00 - 12:15	50	178.00	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00
12:30 - 12:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
12:45 - 13:00	50	178.00	0.00	0.00	0.00	0.00	0.00
13:00 - 13:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
13:15 - 13:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00
13:30 - 13:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00
13:45 - 14:00	49.96	261.36	32.62	-39.61	6.82	0.17	0.00
14:00 - 14:15	50.04	35.60	36.66	-41.94	5.13	0.16	0.00
14:15 - 14:30	49.91	365.56	59.16	-60.30	0.62	0.53	0.00
14:30 - 14:45	49.9	386.40	161.41	-63.98	-102.00	4.57	0.00
14:45 - 15:00	49.88	428.08	166.03	-52.54	-119.18	5.69	0.00
15:00 - 15:15	49.96	261.36	16.61	-9.76	-16.67	9.83	0.00
15:15 - 15:30	49.98	219.68	26.00	-24.22	-11.70	9.91	0.00
15:30 - 15:45	49.95	282.20	20.77	-31.76	0.00	10.99	0.00
15:45 - 16:00	50.03	71.20	23.63	-34.00	0.00	10.37	0.00
16:00 - 16:15	50.05	0.00	4.51	-14.61	0.00	10.10	0.00
16:15 - 16:30	50.05	0.00	0.00	-6.94	0.00	6.94	0.00
16:30 - 16:45	50.11	0.00	0.00	-6.96	0.00	6.96	0.00
16:45 - 17:00	50.03	71.20	0.00	-4.03	0.00	4.03	0.00
17:00 - 17:15	50.14	0.00	2.98	-23.89	0.00	20.91	0.00
17:15 - 17:30	50.11	0.00	16.07	-33.85	0.00	17.78	0.00
17:30 - 17:45	50.12	0.00	22.93	-44.83	7.50	14.40	0.00
17:45 - 18:00	50.12	0.00	21.97	-21.97	0.00	0.00	0.00
18:00 - 18:15	50.2	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.07	0.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	50	178.00	0.00	-8.64	0.00	8.64	0.00
19:30 - 19:45	49.91	365.56	0.00	-11.29	0.00	11.29	0.00

19:45 - 20:00	49.89	407.24	0.00	-12.03	0.00	12.03	0.00
20:00 - 20:15	49.71	782.36	0.00	-1.84	0.00	1.84	0.00
20:15 - 20:30	49.88	428.08	0.00	-1.10	0.00	1.10	0.00
20:30 - 20:45	49.96	261.36	4.65	-4.87	0.00	0.22	0.00
20:45 - 21:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.84	511.44	11.26	-11.31	0.00	0.05	0.00
21:15 - 21:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	50.02	106.80	2.77	-3.98	1.01	0.00	0.20
21:45 - 22:00	50.02	106.80	5.52	-8.30	2.76	0.00	0.02
22:00 - 22:15	49.77	657.32	56.38	-93.06	36.06	0.00	0.62
22:15 - 22:30	49.83	532.28	42.52	-52.34	9.03	0.00	0.79
22:30 - 22:45	49.94	303.04	95.70	-96.33	0.00	0.00	0.64
22:45 - 23:00	50.01	142.40	70.00	-70.86	0.00	0.00	0.86
23:00 - 23:15	50.01	142.40	58.47	-60.59	0.00	0.00	2.12
23:15 - 23:30	49.99	198.84	83.73	-83.73	0.00	0.00	0.00
23:30 - 23:45	49.99	198.84	95.55	-95.55	0.00	0.00	0.00
23:45 - 24:00	49.97	240.52	62.17	-62.53	0.00	0.00	0.36
Total in Mus			0.545823	-0.593637	-0.021081	0.070758	-0.001864

9-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.81	573.96	120.31	-120.31	0.00	0.00	0.00
00:15 - 00:30	49.84	511.44	104.01	-104.01	0.00	0.00	0.00
00:30 - 00:45	49.92	344.72	96.87	-91.54	0.00	-1.93	-3.39
00:45 - 01:00	49.99	198.84	93.58	-94.95	0.00	0.00	1.37
01:00 - 01:15	49.96	261.36	123.96	-135.02	9.88	0.00	1.18
01:15 - 01:30	49.99	198.84	127.47	-162.08	33.55	0.00	1.06
01:30 - 01:45	49.99	198.84	117.23	-155.17	37.07	0.00	0.86
01:45 - 02:00	49.98	219.68	117.87	-154.39	35.85	0.00	0.66
02:00 - 02:15	49.97	240.52	142.60	-143.22	0.00	0.00	0.62
02:15 - 02:30	50.02	106.80	121.11	-121.64	0.00	0.00	0.52
02:30 - 02:45	50.02	106.80	113.40	-113.73	0.00	0.00	0.33
02:45 - 03:00	50.07	0.00	119.04	-119.49	0.00	0.00	0.45
03:00 - 03:15	50.1	0.00	64.60	-64.67	0.00	0.00	0.07
03:15 - 03:30	50.01	142.40	22.27	-22.27	0.00	0.00	0.00
03:30 - 03:45	50.01	142.40	20.89	-20.89	0.00	0.00	0.00
03:45 - 04:00	50.03	71.20	2.86	-3.35	0.00	0.00	0.49
04:00 - 04:15	49.99	198.84	0.00	-0.26	-0.09	0.00	0.35
04:15 - 04:30	49.98	219.68	0.00	-0.37	-0.14	0.00	0.51
04:30 - 04:45	49.88	428.08	0.00	-0.15	-0.03	0.00	0.18
04:45 - 05:00	49.86	469.76	45.88	-39.82	-6.06	0.00	0.00
05:00 - 05:15	50.07	0.00	95.25	-67.12	-28.13	0.00	0.00
05:15 - 05:30	49.96	261.36	97.99	-58.20	-39.79	0.00	0.00
05:30 - 05:45	49.91	365.56	71.70	-60.97	-10.73	0.00	0.00
05:45 - 06:00	49.99	198.84	18.49	0.00	-18.11	-0.38	0.00
06:00 - 06:15	50.03	71.20	3.37	0.00	-3.37	0.00	0.00
06:15 - 06:30	50.05	0.00	1.71	-1.71	0.00	0.00	0.00
06:30 - 06:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	49.98	219.68	15.83	-15.83	0.00	0.00	0.00
07:00 - 07:15	49.93	323.88	26.67	-26.67	0.00	0.00	0.00
07:15 - 07:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	49.89	407.24	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	49.9	386.40	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.04	35.60	5.25	-12.56	7.31	0.00	0.00
08:15 - 08:30	49.94	303.04	0.00	-5.80	1.20	4.60	0.00
08:30 - 08:45	49.86	469.76	0.00	-12.89	4.47	8.43	0.00
08:45 - 09:00	49.74	719.84	0.00	-32.32	10.09	21.64	0.59
09:00 - 09:15	49.73	740.68	0.00	-15.04	0.00	13.43	1.62
09:15 - 09:30	49.7	803.20	16.10	-50.63	0.00	34.53	0.00
09:30 - 09:45	49.72	761.52	0.00	-38.26	0.00	38.26	0.00
09:45 - 10:00	49.81	573.96	0.00	-54.41	0.00	54.41	0.00
10:00 - 10:15	49.81	573.96	0.00	-20.14	0.00	20.14	0.00
10:15 - 10:30	49.84	511.44	0.00	-27.64	0.00	27.64	0.00
10:30 - 10:45	49.86	469.76	0.00	-34.10	0.00	34.10	0.00
10:45 - 11:00	49.82	553.12	0.00	-39.02	0.00	39.02	0.00
11:00 - 11:15	49.74	719.84	0.00	-41.00	0.00	41.00	0.00

11:15 - 11:30	49.65	824.04	4.58	-46.66	0.00	42.07	0.00
11:30 - 11:45	49.74	719.84	41.37	-86.00	0.00	44.63	0.00
11:45 - 12:00	49.75	699.00	62.13	-108.18	0.00	46.06	0.00
12:00 - 12:15	49.95	282.20	57.73	-106.19	0.00	48.46	0.00
12:15 - 12:30	49.79	615.64	79.33	-127.79	0.00	48.47	0.00
12:30 - 12:45	49.73	740.68	105.13	-153.90	0.00	48.77	0.00
12:45 - 13:00	49.64	824.04	95.53	-137.30	0.00	41.77	0.00
13:00 - 13:15	49.97	240.52	88.03	-168.55	33.93	46.60	0.00
13:15 - 13:30	49.97	240.52	149.38	-237.71	92.34	-4.01	0.00
13:30 - 13:45	49.8	594.80	143.04	-185.72	48.07	-5.39	0.00
13:45 - 14:00	49.74	719.84	162.54	-206.83	44.30	0.00	0.00
14:00 - 14:15	49.72	761.52	183.68	-231.41	47.74	0.00	-0.01
14:15 - 14:30	49.7	803.20	129.79	-175.35	34.18	11.37	0.00
14:30 - 14:45	49.66	824.04	109.36	-177.59	50.59	17.64	0.00
14:45 - 15:00	49.71	782.36	70.61	-189.82	100.18	19.25	-0.23
15:00 - 15:15	49.86	469.76	0.00	-35.28	7.37	28.01	-0.10
15:15 - 15:30	49.79	615.64	0.00	-27.43	0.00	27.54	-0.11
15:30 - 15:45	49.89	407.24	15.95	-42.30	0.00	26.63	-0.28
15:45 - 16:00	49.84	511.44	35.10	-59.48	0.00	25.03	-0.65
16:00 - 16:15	49.87	448.92	-1.62	-18.81	-1.94	22.63	-0.26
16:15 - 16:30	49.76	678.16	0.00	-16.85	-1.41	18.51	-0.26
16:30 - 16:45	50.06	0.00	53.44	-60.10	-8.13	16.29	-1.50
16:45 - 17:00	49.97	240.52	94.58	-94.89	-3.55	7.60	-3.74
17:00 - 17:15	50.08	0.00	110.71	-112.53	-1.53	7.35	-4.00
17:15 - 17:30	50.03	71.20	109.09	-105.52	0.00	1.37	-4.94
17:30 - 17:45	50.02	106.80	6.32	0.00	0.19	0.00	-6.52
17:45 - 18:00	50.07	0.00	7.18	0.00	0.45	0.00	-7.63
18:00 - 18:15	50.2	0.00	7.46	0.00	1.07	0.00	-8.53
18:15 - 18:30	50.07	0.00	6.80	0.00	2.61	0.00	-9.41
18:30 - 18:45	49.96	261.36	6.35	0.00	3.20	0.00	-9.55
18:45 - 19:00	49.98	219.68	4.75	0.00	4.49	0.00	-9.24
19:00 - 19:15	50	178.00	12.11	-38.25	31.28	3.71	-8.85
19:15 - 19:30	49.88	428.08	22.03	-81.61	59.05	8.91	-8.37
19:30 - 19:45	49.78	636.48	28.58	-89.27	61.71	6.40	-7.43
19:45 - 20:00	49.78	636.48	31.14	-81.66	53.87	3.15	-6.50
20:00 - 20:15	49.88	428.08	17.52	-75.16	62.16	0.00	-4.51
20:15 - 20:30	49.81	573.96	23.17	-84.33	65.72	0.00	-4.56
20:30 - 20:45	49.99	198.84	46.02	-74.90	33.46	0.00	-4.58
20:45 - 21:00	50.06	0.00	34.68	-81.67	51.37	0.00	-4.37
21:00 - 21:15	50.02	106.80	0.00	-21.99	22.00	1.67	-1.68
21:15 - 21:30	50.03	71.20	0.00	-7.37	7.79	0.16	-0.58
21:30 - 21:45	50	178.00	23.88	-27.65	7.23	0.00	-3.45
21:45 - 22:00	49.97	240.52	39.98	-41.34	6.76	0.00	-5.41
22:00 - 22:15	49.77	657.32	67.66	-64.67	0.00	3.07	-6.05
22:15 - 22:30	49.86	469.76	89.90	-88.69	0.00	2.55	-3.76
22:30 - 22:45	49.93	323.88	34.46	-34.86	0.00	2.09	-1.69
22:45 - 23:00	49.97	240.52	24.79	-33.58	0.00	11.07	-2.28
23:00 - 23:15	49.92	344.72	0.00	-3.85	-0.42	4.49	-0.23
23:15 - 23:30	49.79	615.64	0.29	-2.07	0.00	1.94	-0.16
23:30 - 23:45	49.99	198.84	34.73	-33.28	0.00	1.44	-2.88
23:45 - 24:00	49.95	282.20	77.88	-72.20	0.00	0.00	-5.68
Total in Mus			0.190863	-0.241060	0.062695	-0.009421	-0.003078

10-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.75	699.00	49.49	-82.93	27.93	5.24	0.28
00:15 - 00:30	49.89	407.24	28.59	-48.55	16.75	3.05	0.17
00:30 - 00:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00
00:45 - 01:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00
01:00 - 01:15	49.87	448.92	0.00	0.00	0.00	0.00	0.00
01:15 - 01:30	49.87	448.92	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	49.91	365.56	0.00	0.00	0.00	0.00	0.00
01:45 - 02:00	49.91	365.56	0.00	0.00	0.00	0.00	0.00
02:00 - 02:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00
02:15 - 02:30	49.97	240.52	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00

02:45 - 03:00	49.96	261.36	0.30	-0.30	0.00	0.00	0.00
03:00 - 03:15	50	178.00	33.65	-34.41	0.00	0.76	0.00
03:15 - 03:30	49.92	344.72	29.20	-29.22	0.00	0.01	0.00
03:30 - 03:45	49.92	344.72	23.44	-23.44	0.00	0.00	0.00
03:45 - 04:00	49.98	219.68	26.55	-26.55	0.00	0.00	0.00
04:00 - 04:15	49.99	198.84	27.14	-27.14	0.00	0.00	0.00
04:15 - 04:30	49.96	261.36	25.02	-25.02	0.00	0.00	0.00
04:30 - 04:45	49.79	615.64	27.10	-27.10	0.00	0.00	0.00
04:45 - 05:00	49.72	761.52	32.03	-32.03	0.00	0.00	0.00
05:00 - 05:15	49.76	678.16	42.09	-42.09	0.00	0.00	0.00
05:15 - 05:30	49.71	782.36	48.74	-48.25	0.00	0.00	-0.49
05:30 - 05:45	49.81	573.96	35.08	-34.09	0.00	0.00	-0.98
05:45 - 06:00	49.82	553.12	29.81	-29.34	0.00	0.00	-0.47
06:00 - 06:15	50.06	0.00	30.07	-30.02	0.00	0.00	-0.05
06:15 - 06:30	49.95	282.20	24.81	-24.81	0.00	0.00	0.00
06:30 - 06:45	49.97	240.52	29.36	-29.36	0.00	0.00	0.00
06:45 - 07:00	49.99	198.84	20.68	-20.68	0.00	0.00	0.00
07:00 - 07:15	49.9	386.40	25.34	-25.34	0.00	0.00	0.00
07:15 - 07:30	49.96	261.36	26.29	-26.29	0.00	0.00	0.00
07:30 - 07:45	49.94	303.04	28.09	-28.75	0.00	3.03	-2.37
07:45 - 08:00	49.88	428.08	5.62	-5.76	0.00	1.89	-1.75
08:00 - 08:15	49.98	219.68	5.80	-5.30	0.00	0.00	-0.50
08:15 - 08:30	49.89	407.24	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.82	553.12	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.81	573.96	0.24	-0.58	0.00	0.34	0.00
09:00 - 09:15	49.86	469.76	0.36	0.00	0.00	0.36	-0.72
09:15 - 09:30	49.8	594.80	1.58	-15.65	4.06	10.13	-0.13
09:30 - 09:45	49.95	282.20	9.87	-24.21	1.33	13.01	0.00
09:45 - 10:00	49.86	469.76	0.00	-31.13	3.98	27.15	0.00
10:00 - 10:15	50.01	142.40	-14.44	-24.53	7.47	31.50	0.00
10:15 - 10:30	49.96	261.36	-4.64	-28.14	0.00	32.78	0.00
10:30 - 10:45	49.85	490.60	0.00	-50.22	0.00	50.22	0.00
10:45 - 11:00	49.78	636.48	0.00	-40.01	0.00	40.01	0.00
11:00 - 11:15	49.81	573.96	0.00	-39.00	0.00	39.00	0.00
11:15 - 11:30	49.67	824.04	0.00	-46.62	0.00	46.62	0.00
11:30 - 11:45	49.81	573.96	0.00	-55.44	0.00	55.44	0.00
11:45 - 12:00	49.77	657.32	1.14	-75.47	1.32	73.01	0.00
12:00 - 12:15	49.84	511.44	21.56	-112.44	33.36	57.52	0.00
12:15 - 12:30	49.69	824.04	19.82	-73.50	12.03	41.65	0.00
12:30 - 12:45	49.88	428.08	20.90	-57.41	8.77	27.74	0.00
12:45 - 13:00	49.9	386.40	20.58	-51.31	4.20	26.53	0.00
13:00 - 13:15	49.9	386.40	19.92	-45.21	9.18	16.11	0.00
13:15 - 13:30	49.78	636.48	13.22	-28.34	5.94	9.18	0.00
13:30 - 13:45	49.99	198.84	26.00	-43.44	3.85	13.59	0.00
13:45 - 14:00	49.92	344.72	34.43	-56.64	5.30	16.92	0.00
14:00 - 14:15	49.94	303.04	53.66	-84.39	0.85	29.88	0.00
14:15 - 14:30	49.79	615.64	48.68	-79.08	0.00	30.40	0.00
14:30 - 14:45	49.72	761.52	52.08	-90.83	0.00	38.75	0.00
14:45 - 15:00	49.76	678.16	56.99	-108.36	0.00	51.37	0.00
15:00 - 15:15	49.75	699.00	52.37	-94.08	0.00	44.78	-3.08
15:15 - 15:30	49.6	824.04	58.65	-114.45	0.00	58.46	-2.67
15:30 - 15:45	49.7	803.20	64.37	-132.55	0.00	71.29	-3.11
15:45 - 16:00	49.7	803.20	68.79	-138.72	0.00	73.12	-3.19
16:00 - 16:15	49.69	824.04	85.41	-153.07	0.00	71.38	-3.72
16:15 - 16:30	49.68	824.04	87.78	-132.28	0.00	48.43	-3.93
16:30 - 16:45	49.74	719.84	67.27	-94.27	2.07	29.45	-4.53
16:45 - 17:00	49.85	490.60	69.64	-95.38	0.00	30.51	-4.77
17:00 - 17:15	49.96	261.36	59.22	-88.51	0.00	34.88	-5.59
17:15 - 17:30	49.79	615.64	66.11	-91.95	0.00	32.79	-6.96
17:30 - 17:45	49.97	240.52	42.78	-50.82	0.00	16.89	-8.85
17:45 - 18:00	50.02	106.80	36.73	-35.66	0.00	8.05	-9.12
18:00 - 18:15	50.01	142.40	41.14	-49.70	3.50	14.97	-9.91
18:15 - 18:30	49.92	344.72	38.37	-48.09	8.90	11.67	-10.84
18:30 - 18:45	49.8	594.80	0.00	-16.30	9.60	9.79	-3.10
18:45 - 19:00	50.02	106.80	0.00	-19.52	25.60	0.00	-6.08
19:00 - 19:15	49.98	219.68	0.00	-27.34	32.56	0.91	-6.13
19:15 - 19:30	49.84	511.44	8.99	-50.55	54.88	0.00	-13.32

19:30 - 19:45	49.73	740.68	0.55	-56.17	60.41	6.34	-11.13
19:45 - 20:00	49.69	824.04	2.36	-49.95	49.83	5.99	-8.23
20:00 - 20:15	49.74	719.84	24.23	-45.46	15.31	12.79	-6.88
20:15 - 20:30	49.65	824.04	44.41	-59.09	11.02	10.60	-6.94
20:30 - 20:45	49.81	573.96	31.57	-50.11	14.99	7.59	-4.04
20:45 - 21:00	49.86	469.76	41.59	-58.25	16.65	4.95	-4.94
21:00 - 21:15	49.66	824.04	58.08	-75.88	12.45	11.09	-5.74
21:15 - 21:30	49.71	782.36	100.41	-102.88	0.60	9.02	-7.14
21:30 - 21:45	49.82	553.12	133.89	-133.93	0.00	8.18	-8.14
21:45 - 22:00	49.78	636.48	151.70	-162.75	11.95	8.02	-8.92
22:00 - 22:15	49.5	824.04	160.39	-174.00	6.51	14.79	-7.69
22:15 - 22:30	49.54	824.04	146.55	-146.69	0.00	6.39	-6.25
22:30 - 22:45	49.57	824.04	160.49	-161.02	0.00	6.43	-5.90
22:45 - 23:00	49.72	761.52	156.80	-158.42	0.00	6.48	-4.86
23:00 - 23:15	49.81	573.96	143.67	-141.72	-2.39	5.35	-4.91
23:15 - 23:30	49.85	490.60	136.09	-129.73	0.00	0.00	-6.36
23:30 - 23:45	49.92	344.72	130.58	-122.23	0.00	1.67	-10.02
23:45 - 24:00	49.81	573.96	103.33	-94.54	0.00	0.00	-8.80
Total in Mus			0.33	-0.19	0.04	-0.13	-0.05

11-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				MES
			BRPL	BYPL	TPDDL	NDMC	
00:00 - 00:15	49.78	636.48	79.26	-65.45	0.00	-6.76	-7.05
00:15 - 00:30	49.75	699.00	87.25	-69.99	0.00	-9.51	-7.75
00:30 - 00:45	49.6	824.04	128.35	-102.36	0.00	-15.08	-10.91
00:45 - 01:00	49.82	553.12	129.09	-109.40	0.00	-7.88	-11.81
01:00 - 01:15	49.82	553.12	142.29	-104.26	0.00	-22.89	-15.14
01:15 - 01:30	49.77	657.32	138.89	-99.91	0.00	-23.65	-15.34
01:30 - 01:45	49.88	428.08	128.53	-92.82	3.24	-23.38	-15.57
01:45 - 02:00	49.87	448.92	118.40	-88.05	11.17	-25.80	-15.72
02:00 - 02:15	49.94	303.04	70.39	-48.63	0.00	-5.85	-15.91
02:15 - 02:30	49.9	386.40	75.13	-62.46	0.00	0.00	-12.67
02:30 - 02:45	49.89	407.24	61.60	-57.71	9.00	0.00	-12.88
02:45 - 03:00	49.91	365.56	61.75	-52.06	3.18	0.00	-12.88
03:00 - 03:15	49.94	303.04	69.76	-59.82	5.13	0.00	-15.07
03:15 - 03:30	49.96	261.36	83.56	-67.95	0.00	0.00	-15.60
03:30 - 03:45	49.98	219.68	51.68	-62.86	12.00	0.00	-0.82
03:45 - 04:00	49.96	261.36	52.28	-64.98	13.50	0.00	-0.79
04:00 - 04:15	49.96	261.36	35.04	-36.84	1.32	0.48	0.00
04:15 - 04:30	49.86	469.76	28.85	-29.06	0.00	0.21	0.00
04:30 - 04:45	49.82	553.12	27.42	-27.83	0.34	0.06	0.00
04:45 - 05:00	49.71	782.36	28.92	-28.92	0.00	0.00	0.00
05:00 - 05:15	49.83	532.28	32.83	-32.83	0.00	0.00	0.00
05:15 - 05:30	49.78	636.48	32.02	-32.02	0.00	0.00	0.00
05:30 - 05:45	49.91	365.56	33.58	-33.58	0.00	0.00	0.00
05:45 - 06:00	49.92	344.72	37.87	-37.87	0.00	0.00	0.00
06:00 - 06:15	50.07	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	49.95	282.20	0.43	0.00	-0.43	0.00	0.00
06:30 - 06:45	49.92	344.72	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	49.96	261.36	14.98	0.00	-14.98	0.00	0.00
07:00 - 07:15	49.94	303.04	3.12	-3.12	0.00	0.00	0.00
07:15 - 07:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	49.96	261.36	0.47	0.00	0.00	0.00	-0.47
07:45 - 08:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.89	407.24	0.00	0.00	0.00	0.00	0.00
09:00 - 09:15	49.8	594.80	0.00	-7.02	0.00	7.60	-0.58
09:15 - 09:30	49.67	824.04	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	49.75	699.00	0.00	-9.03	0.00	9.03	0.00
09:45 - 10:00	49.77	657.32	0.00	-4.68	0.84	3.85	0.00
10:00 - 10:15	49.94	303.04	0.00	-47.54	19.63	27.91	0.00
10:15 - 10:30	49.78	636.48	0.00	-53.51	19.16	34.35	0.00
10:30 - 10:45	49.82	553.12	0.00	-61.65	25.63	36.02	0.00

10:45 - 11:00	49.82	553.12	0.00	-51.79	23.20	28.59	0.00
11:00 - 11:15	49.89	407.24	0.00	-6.51	3.43	3.07	0.00
11:15 - 11:30	49.77	657.32	0.00	0.00	0.00	0.00	0.00
11:30 - 11:45	49.83	532.28	0.00	-20.24	1.74	18.50	0.00
11:45 - 12:00	49.9	386.40	0.00	-25.69	2.90	22.79	0.00
12:00 - 12:15	50.04	35.60	0.00	-24.63	0.00	24.63	0.00
12:15 - 12:30	49.89	407.24	0.05	-0.26	0.00	0.21	0.00
12:30 - 12:45	49.93	323.88	1.30	-10.57	0.00	9.27	0.00
12:45 - 13:00	49.83	532.28	0.00	0.00	0.00	0.00	0.00
13:00 - 13:15	49.9	386.40	8.40	-30.60	0.00	22.20	0.00
13:15 - 13:30	49.84	511.44	0.00	0.00	0.00	0.00	0.00
13:30 - 13:45	49.85	490.60	0.00	0.00	0.00	0.00	0.00
13:45 - 14:00	49.84	511.44	0.00	0.00	0.00	0.00	0.00
14:00 - 14:15	49.95	282.20	0.00	0.00	0.00	0.00	0.00
14:15 - 14:30	49.79	615.64	0.00	0.00	0.00	0.45	-0.45
14:30 - 14:45	49.76	678.16	0.00	0.00	0.00	1.00	-1.00
14:45 - 15:00	49.86	469.76	0.00	0.00	0.00	1.48	-1.48
15:00 - 15:15	49.97	240.52	0.00	-8.49	0.00	15.16	-6.67
15:15 - 15:30	49.92	344.72	0.00	-28.96	0.00	35.96	-7.00
15:30 - 15:45	49.83	532.28	0.00	-41.67	0.00	46.05	-4.39
15:45 - 16:00	49.77	657.32	0.00	-42.27	0.00	45.07	-2.81
16:00 - 16:15	49.96	261.36	-2.93	-36.27	0.00	41.90	-2.70
16:15 - 16:30	49.97	240.52	0.00	-35.60	0.00	38.81	-3.21
16:30 - 16:45	50.04	35.60	0.00	-69.58	68.05	9.73	-8.21
16:45 - 17:00	49.92	344.72	0.00	-60.24	62.36	7.14	-9.26
17:00 - 17:15	50.08	0.00	0.00	-60.17	62.57	6.99	-9.40
17:15 - 17:30	49.97	240.52	0.00	-69.70	75.25	4.72	-10.26
17:30 - 17:45	50.07	0.00	0.00	-42.24	54.86	0.00	-12.63
17:45 - 18:00	50.19	0.00	0.00	-44.43	57.34	0.00	-12.92
18:00 - 18:15	50.23	0.00	0.00	-9.38	0.00	13.36	-3.98
18:15 - 18:30	50.11	0.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.03	71.20	14.84	-5.69	-6.66	0.00	-2.50
18:45 - 19:00	49.99	198.84	32.91	-11.94	-17.27	0.00	-3.71
19:00 - 19:15	50.04	35.60	5.06	-12.30	12.58	0.05	-5.38
19:15 - 19:30	49.91	365.56	9.54	-25.35	20.64	0.00	-4.82
19:30 - 19:45	49.85	490.60	14.88	-37.62	26.81	0.00	-4.08
19:45 - 20:00	49.94	303.04	12.37	-53.79	44.51	0.00	-3.09
20:00 - 20:15	49.88	428.08	0.00	-17.07	17.72	0.00	-0.65
20:15 - 20:30	49.71	782.36	0.00	-2.87	2.96	0.00	-0.09
20:30 - 20:45	49.78	636.48	12.49	-12.14	0.00	0.00	-0.34
20:45 - 21:00	49.88	428.08	26.43	-28.18	2.28	0.00	-0.53
21:00 - 21:15	49.94	303.04	40.25	-39.79	0.00	0.00	-0.46
21:15 - 21:30	50.02	106.80	78.81	-77.54	0.00	0.00	-1.28
21:30 - 21:45	49.97	240.52	65.27	-63.78	0.00	0.00	-1.49
21:45 - 22:00	49.96	261.36	79.99	-78.58	0.00	0.00	-1.42
22:00 - 22:15	49.63	824.04	73.40	-108.61	37.32	0.00	-2.12
22:15 - 22:30	49.76	678.16	85.86	-117.53	34.00	0.00	-2.32
22:30 - 22:45	49.85	490.60	113.30	-142.01	31.32	0.00	-2.62
22:45 - 23:00	49.93	323.88	91.68	-108.78	20.18	0.00	-3.08
23:00 - 23:15	49.83	532.28	94.24	-93.26	2.75	0.00	-3.73
23:15 - 23:30	49.83	532.28	71.76	-72.94	4.64	0.00	-3.47
23:30 - 23:45	50.05	0.00	69.90	-66.73	0.55	0.00	-3.71
23:45 - 24:00	50	178.00	77.90	-75.41	1.26	0.00	-3.75
Total in Mus			0.310588	-0.318810	0.146866	-0.071256	-0.067387

12-Jun-14

TIME BLOCK	Frequency (Hzs)	UI Rate (Paisa/Unit)	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.85	490.60	10.87	0.00	0.39	0.00	-11.26
00:15 - 00:30	49.73	740.68	11.67	0.00	0.77	-0.75	-11.70
00:30 - 00:45	49.83	532.28	13.32	0.00	1.50	-3.09	-11.73
00:45 - 01:00	49.93	323.88	13.72	0.00	3.08	-4.77	-12.03
01:00 - 01:15	49.91	365.56	58.64	-48.97	10.83	-8.35	-12.15
01:15 - 01:30	49.96	261.36	44.15	-34.74	13.65	-10.62	-12.45
01:30 - 01:45	49.94	303.04	43.80	-28.46	11.00	-13.19	-13.14



01:45 - 02:00	50.01	142.40	45.20	-29.02	11.26	-14.33	-13.11
02:00 - 02:15	49.97	240.52	50.69	-42.84	20.62	-15.34	-13.12
02:15 - 02:30	49.99	198.84	45.22	-32.51	17.78	-17.21	-13.28
02:30 - 02:45	49.97	240.52	32.91	-13.74	12.85	-18.62	-13.40
02:45 - 03:00	49.98	219.68	23.69	0.00	9.32	-19.56	-13.45
03:00 - 03:15	50.03	71.20	31.39	0.00	2.86	-20.83	-13.42
03:15 - 03:30	49.99	198.84	31.86	0.00	3.12	-21.48	-13.50
03:30 - 03:45	49.98	219.68	30.77	0.00	5.30	-22.49	-13.58
03:45 - 04:00	50	178.00	27.26	0.00	9.14	-22.84	-13.56
04:00 - 04:15	49.99	198.84	34.27	0.00	7.84	-29.70	-12.40
04:15 - 04:30	49.92	344.72	42.83	0.00	0.00	-30.69	-12.14
04:30 - 04:45	49.82	553.12	44.03	0.00	0.00	-32.05	-11.98
04:45 - 05:00	49.79	615.64	45.79	0.34	0.00	-34.07	-12.06
05:00 - 05:15	49.95	282.20	48.15	0.00	0.00	-35.71	-12.44
05:15 - 05:30	49.86	469.76	52.66	0.43	0.00	-39.95	-13.15
05:30 - 05:45	49.87	448.92	56.56	0.00	0.00	-43.17	-13.38
05:45 - 06:00	49.94	303.04	57.26	0.00	0.00	-44.29	-12.97
06:00 - 06:15	50.11	0.00	56.92	0.00	0.00	-44.18	-12.74
06:15 - 06:30	50.1	0.00	57.94	0.00	0.00	-45.54	-12.40
06:30 - 06:45	50.02	106.80	55.64	0.00	0.00	-43.53	-12.12
06:45 - 07:00	50.03	71.20	51.41	0.00	0.00	-39.03	-12.38
07:00 - 07:15	49.97	240.52	50.21	0.00	0.00	-36.41	-13.80
07:15 - 07:30	49.91	365.56	46.13	0.00	0.00	-32.76	-13.36
07:30 - 07:45	49.98	219.68	85.82	-61.35	0.00	-15.90	-8.57
07:45 - 08:00	50.02	106.80	94.68	-70.85	0.00	-13.05	-10.78
08:00 - 08:15	50.06	0.00	72.78	-48.92	0.00	-20.34	-3.52
08:15 - 08:30	50.01	142.40	91.01	-66.85	0.00	-19.70	-4.46
08:30 - 08:45	49.92	344.72	86.29	-73.89	0.00	-8.12	-4.27
08:45 - 09:00	49.86	469.76	92.53	-88.43	0.00	0.00	-4.10
09:00 - 09:15	49.75	699.00	39.15	-50.97	13.40	0.00	-1.59
09:15 - 09:30	49.7	803.20	45.43	-69.61	25.73	0.00	-1.55
09:30 - 09:45	49.92	344.72	56.47	-72.39	12.97	4.63	-1.68
09:45 - 10:00	49.91	365.56	20.13	-64.91	22.13	23.07	-0.42
10:00 - 10:15	49.93	323.88	49.80	-90.99	41.40	0.00	-0.22
10:15 - 10:30	50.03	71.20	51.88	-92.18	32.38	7.91	0.00
10:30 - 10:45	49.99	198.84	42.23	-88.60	33.08	13.29	0.00
10:45 - 11:00	49.85	490.60	43.25	-93.18	36.12	13.93	-0.11
11:00 - 11:15	49.72	761.52	30.67	-59.34	22.19	6.49	0.00
11:15 - 11:30	49.83	532.28	27.85	-47.21	13.36	6.00	0.00
11:30 - 11:45	49.8	594.80	41.19	-53.68	0.00	12.49	0.00
11:45 - 12:00	49.83	532.28	33.57	-69.58	22.33	13.68	0.00
12:00 - 12:15	49.97	240.52	49.62	-124.55	48.28	26.65	0.00
12:15 - 12:30	49.84	511.44	20.83	-53.28	22.58	9.86	0.00
12:30 - 12:45	49.91	365.56	6.38	-19.80	9.00	4.42	0.00
12:45 - 13:00	49.92	344.72	8.59	-14.37	2.37	3.42	0.00
13:00 - 13:15	49.9	386.40	0.00	0.00	0.00	0.00	0.00
13:15 - 13:30	49.79	615.64	0.00	0.00	0.00	0.00	0.00
13:30 - 13:45	49.75	699.00	0.00	0.00	0.00	0.00	0.00
13:45 - 14:00	49.74	719.84	11.31	-16.52	1.29	3.92	0.00
14:00 - 14:15	49.84	511.44	8.58	-16.65	0.00	8.07	0.00
14:15 - 14:30	49.79	615.64	0.00	-16.61	0.00	16.61	0.00
14:30 - 14:45	49.92	344.72	0.00	-14.49	0.00	14.49	0.00
14:45 - 15:00	49.91	365.56	0.00	0.00	0.00	0.00	0.00
15:00 - 15:15	49.9	386.40	-18.33	0.00	-7.73	26.06	0.00
15:15 - 15:30	49.99	198.84	-11.46	0.00	-8.01	19.66	-0.19
15:30 - 15:45	50.03	71.20	-4.75	0.00	-4.60	9.43	-0.08
15:45 - 16:00	50.05	0.00	-12.02	-0.15	-14.76	27.14	-0.21
16:00 - 16:15	50.02	106.80	-13.31	0.00	-19.75	33.32	-0.25
16:15 - 16:30	50.02	106.80	-10.05	-0.33	-14.96	25.56	-0.21
16:30 - 16:45	50.05	0.00	-5.71	-1.73	-5.20	12.76	-0.12
16:45 - 17:00	50.04	35.60	-4.62	-2.42	-5.21	12.44	-0.18
17:00 - 17:15	50.21	0.00	-12.94	-10.65	0.00	23.76	-0.16
17:15 - 17:30	50.15	0.00	-24.78	-11.20	25.38	11.24	-0.64
17:30 - 17:45	50.32	0.00	-77.84	0.00	78.52	1.22	-1.91
17:45 - 18:00	50.44	0.00	-36.34	0.00	38.76	0.00	-2.42
18:00 - 18:15	50.49	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.16	0.00	0.00	0.00	0.00	0.00	0.00

18:30 - 18:45	50.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.9	386.40	0.00	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.77	657.32	0.00	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.83	532.28	0.00	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	49.88	428.08	0.00	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	49.79	615.64	0.00	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.7	803.20	0.00	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	49.71	782.36	0.00	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	49.89	407.24	0.00	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	49.76	678.16	0.00	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.63	824.04	0.00	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.65	824.04	17.00	0.00	13.53	-30.53	0.00	0.00
22:30 - 22:45	49.69	824.04	21.26	0.00	8.87	-30.13	0.00	0.00
22:45 - 23:00	49.77	657.32	35.56	-22.86	14.35	-27.05	0.00	0.00
23:00 - 23:15	49.82	553.12	32.78	-14.34	10.65	-29.09	0.00	0.00
23:15 - 23:30	49.82	553.12	41.80	-18.60	6.15	-29.35	0.00	0.00
23:30 - 23:45	49.95	282.20	134.69	-118.38	13.79	-30.10	0.00	0.00
23:45 - 24:00	49.96	261.36	140.98	-117.52	7.93	-31.40	0.00	0.00
Total in Mus			0.629237	-0.521722	0.159408	-0.159454	-0.107468	

13-May-14

TIME BLOCK	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw						
			BRPL	BYPL	TPDDL	NDMC	MES		
00:00 - 00:15	49.96	261.36	190.48	-93.14	-90.41	-6.94	0.00		
00:15 - 00:30	50.04	35.60	109.44	-30.83	-68.07	-10.54	0.00		
00:30 - 00:45	50.01	142.40	151.31	-79.22	-57.95	-14.14	0.00		
00:45 - 01:00	50.05	0.00	112.09	-59.18	-37.64	-15.27	0.00		
01:00 - 01:15	50.07	0.00	51.89	-19.57	-28.08	-4.24	0.00		
01:15 - 01:30	50.16	0.00	0.00	0.00	0.00	0.00	0.00		
01:30 - 01:45	50.06	0.00	0.00	0.00	0.00	0.00	0.00		
01:45 - 02:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00		
02:00 - 02:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00		
02:15 - 02:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00		
02:30 - 02:45	49.86	469.76	0.00	0.00	0.00	0.00	0.00		
02:45 - 03:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00		
03:00 - 03:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00		
03:15 - 03:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00		
03:30 - 03:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00		
03:45 - 04:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00		
04:00 - 04:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00		
04:15 - 04:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00		
04:30 - 04:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00		
04:45 - 05:00	49.87	448.92	0.00	0.00	0.00	0.00	0.00		
05:00 - 05:15	49.79	615.64	0.00	0.00	0.00	0.00	0.00		
05:15 - 05:30	49.79	615.64	0.00	0.00	0.00	0.00	0.00		
05:30 - 05:45	49.88	428.08	0.00	0.00	0.00	0.00	0.00		
05:45 - 06:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00		
06:00 - 06:15	50.16	0.00	0.00	0.00	0.00	0.00	0.00		
06:15 - 06:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00		
06:30 - 06:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00		
06:45 - 07:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00		
07:00 - 07:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00		
07:15 - 07:30	50.06	0.00	0.00	0.00	0.00	0.00	0.00		
07:30 - 07:45	50.1	0.00	0.00	0.00	0.00	0.00	0.00		
07:45 - 08:00	50.1	0.00	0.00	0.00	0.00	0.00	0.00		
08:00 - 08:15	50.18	0.00	0.00	0.00	0.00	0.00	0.00		
08:15 - 08:30	50.05	0.00	0.00	0.00	0.00	0.00	0.00		
08:30 - 08:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00		
08:45 - 09:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00		
09:00 - 09:15	49.9	386.40	-31.56	-56.10	90.79	-2.49	-0.64		



00:15 - 00:30	49.83	532.28	0.00	0.00	0.00	0.00	0.00
00:30 - 00:45	49.86	469.76	0.00	0.00	0.00	0.00	0.00
00:45 - 01:00	49.93	323.88	0.00	0.00	0.00	0.00	0.00
01:00 - 01:15	49.97	240.52	21.12	-19.74	0.00	0.00	-1.38
01:15 - 01:30	49.91	365.56	72.17	-66.62	0.00	-1.15	-4.40
01:30 - 01:45	49.92	344.72	52.06	-47.42	0.00	-1.86	-2.78
01:45 - 02:00	50	178.00	39.64	-30.66	0.00	-4.28	-4.70
02:00 - 02:15	50	178.00	55.16	-45.06	0.00	-5.29	-4.81
02:15 - 02:30	49.98	219.68	46.43	-40.39	0.00	-3.42	-2.63
02:30 - 02:45	49.99	198.84	29.84	-25.87	0.00	-2.40	-1.57
02:45 - 03:00	50	178.00	13.99	-11.78	0.00	-1.37	-0.84
03:00 - 03:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	49.93	323.88	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	49.98	219.68	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	50	178.00	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50	178.00	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.1	0.00	-1.22	-2.38	4.15	-0.45	-0.10
06:15 - 06:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	49.98	219.68	-1.87	-8.99	12.98	-1.65	-0.47
06:45 - 07:00	50.01	142.40	-1.87	-11.35	16.07	-2.21	-0.64
07:00 - 07:15	49.96	261.36	-13.75	-14.03	32.03	-3.40	-0.84
07:15 - 07:30	50.03	71.20	-21.43	-20.48	47.54	-4.39	-1.24
07:30 - 07:45	50.11	0.00	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.13	0.00	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	50.04	35.60	-0.26	-2.08	2.42	-0.01	-0.08
08:30 - 08:45	50.01	142.40	0.00	-6.52	6.97	0.00	-0.45
08:45 - 09:00	49.94	303.04	61.22	-51.06	-8.34	0.00	-1.82
09:00 - 09:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.77	657.32	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	49.78	636.48	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	49.75	699.00	0.00	0.00	0.00	0.00	0.00
10:00 - 10:15	49.87	448.92	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	49.77	657.32	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	49.92	344.72	0.00	0.00	0.00	0.00	0.00
10:45 - 11:00	49.93	323.88	0.00	0.00	0.00	0.00	0.00
11:00 - 11:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	49.73	740.68	83.09	-24.26	-54.85	0.00	-3.98
11:30 - 11:45	49.84	511.44	142.55	-49.45	-86.49	0.00	-6.61
11:45 - 12:00	49.79	615.64	116.71	-29.84	-81.28	0.00	-5.59
12:00 - 12:15	49.91	365.56	52.18	-12.27	-37.03	0.00	-2.88
12:15 - 12:30	49.79	615.64	53.68	-5.86	-44.62	0.00	-3.20
12:30 - 12:45	49.82	553.12	52.23	-5.94	-41.12	0.00	-5.17
12:45 - 13:00	49.78	636.48	66.47	-14.54	-47.41	0.00	-4.52
13:00 - 13:15	49.96	261.36	20.55	-20.82	0.00	1.15	-0.89
13:15 - 13:30	49.83	532.28	11.78	-11.72	0.00	0.45	-0.51
13:30 - 13:45	49.71	782.36	27.21	-25.91	0.00	0.00	-1.31
13:45 - 14:00	49.72	761.52	26.39	-25.00	0.00	0.00	-1.39
14:00 - 14:15	49.76	678.16	0.00	0.00	0.00	0.00	0.00
14:15 - 14:30	49.73	740.68	30.62	-41.30	0.00	17.94	-7.26
14:30 - 14:45	49.75	699.00	36.16	-43.58	0.00	15.27	-7.85
14:45 - 15:00	49.71	782.36	95.73	-62.93	-24.96	0.00	-7.85
15:00 - 15:15	49.73	740.68	58.12	-23.52	-33.13	0.00	-1.47
15:15 - 15:30	49.74	719.84	0.00	0.00	0.00	0.00	0.00
15:30 - 15:45	49.8	594.80	0.00	0.00	0.00	0.00	0.00
15:45 - 16:00	49.9	386.40	0.00	0.00	0.00	0.00	0.00
16:00 - 16:15	50.03	71.20	-0.54	-4.40	-7.32	12.61	-0.35
16:15 - 16:30	50	178.00	-1.06	-2.22	-11.41	15.08	-0.39
16:30 - 16:45	50.02	106.80	0.00	-0.25	-2.79	3.26	-0.21
16:45 - 17:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00

17:00 - 17:15	50.12	0.00	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.06	0.00	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.04	35.60	0.00	5.51	-5.14	0.00	-0.37
17:45 - 18:00	50.08	0.00	0.00	14.18	-13.35	0.00	-0.83
18:00 - 18:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	49.97	240.52	0.00	4.57	-4.21	0.00	-0.36
18:30 - 18:45	50.04	35.60	26.95	0.00	-8.31	-13.63	-5.01
18:45 - 19:00	49.96	261.36	28.44	0.00	0.00	-22.15	-6.29
19:00 - 19:15	50	178.00	11.31	0.00	0.00	-6.94	-4.37
19:15 - 19:30	49.93	323.88	6.12	0.00	0.39	-3.11	-3.39
19:30 - 19:45	49.83	532.28	1.51	0.00	0.41	0.00	-1.92
19:45 - 20:00	49.79	615.64	0.34	0.00	0.13	0.00	-0.47
20:00 - 20:15	49.79	615.64	67.53	-58.05	0.00	-9.45	-0.04
20:15 - 20:30	49.72	761.52	59.18	-50.00	0.00	-9.18	0.00
20:30 - 20:45	49.73	740.68	75.49	-73.49	0.00	-2.01	0.00
20:45 - 21:00	49.81	573.96	19.21	-12.54	0.00	-5.40	-1.27
21:00 - 21:15	49.76	678.16	47.47	-15.75	-13.20	-16.63	-1.90
21:15 - 21:30	49.88	428.08	30.04	-10.88	-7.34	-10.59	-1.23
21:30 - 21:45	49.86	469.76	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.77	657.32	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.85	490.60	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.78	636.48	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.76	678.16	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.73	740.68	16.70	-4.90	-10.61	0.00	-1.19
23:15 - 23:30	49.93	323.88	32.59	-8.32	-21.76	0.00	-2.51
23:30 - 23:45	49.99	198.84	41.91	-9.99	-28.61	0.00	-3.31
23:45 - 24:00	49.98	219.68	29.05	-7.11	-19.72	0.00	-2.22
Total in Mus			0.429239	-0.258744	-0.122480	-0.016300	-0.031715

15-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	50.01	142.40	31.84	-16.75	-11.81	0.00	-3.28
00:30 - 00:45	49.95	282.20	37.46	-19.51	-15.63	0.00	-2.32
00:45 - 01:00	49.95	282.20	38.09	-17.00	-20.02	0.00	-1.07
01:00 - 01:15	49.92	344.72	59.77	-28.01	-29.13	0.00	-2.62
01:15 - 01:30	49.95	282.20	57.57	0.00	-53.96	0.00	-3.61
01:30 - 01:45	49.99	198.84	41.49	0.00	-37.52	0.00	-3.97
01:45 - 02:00	49.96	261.36	41.31	0.00	-36.87	0.00	-4.43
02:00 - 02:15	50.06	0.00	81.92	-77.26	0.00	0.00	-4.66
02:15 - 02:30	50.05	0.00	78.67	-66.55	-7.23	0.00	-4.88
02:30 - 02:45	49.97	240.52	95.55	-77.02	-13.54	0.00	-4.99
02:45 - 03:00	49.99	198.84	98.51	-77.20	-16.76	0.00	-4.55
03:00 - 03:15	49.97	240.52	95.04	-66.50	-23.43	0.00	-5.10
03:15 - 03:30	49.92	344.72	105.48	-67.64	-32.59	0.00	-5.26
03:30 - 03:45	49.99	198.84	104.58	-62.21	-36.42	0.00	-5.95
03:45 - 04:00	49.99	198.84	102.30	-63.15	-33.25	0.00	-5.90
04:00 - 04:15	50	178.00	60.64	-34.65	-20.45	0.00	-5.55
04:15 - 04:30	50.01	142.40	39.78	-17.80	-16.71	0.00	-5.27
04:30 - 04:45	49.91	365.56	44.16	-15.07	-21.97	-1.80	-5.33
04:45 - 05:00	49.92	344.72	34.93	-6.64	-19.69	-3.05	-5.55
05:00 - 05:15	50.1	0.00	20.71	-2.68	-6.86	-4.85	-6.31
05:15 - 05:30	49.98	219.68	27.29	-1.67	-10.11	-8.69	-6.82
05:30 - 05:45	49.94	303.04	54.32	0.00	-34.98	-12.32	-7.02
05:45 - 06:00	49.98	219.68	45.94	0.00	-26.04	-12.88	-7.02
06:00 - 06:15	50.16	0.00	6.37	0.00	-3.19	-1.99	-1.19
06:15 - 06:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	50.08	0.00	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	50.09	0.00	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	50	178.00	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	50.1	0.00	0.00	0.00	0.00	0.00	0.00

08:00 - 08:15	50.11	0.00	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	50.06	0.00	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	50.02	106.80	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	50	178.00	110.99	-53.72	-37.57	-15.77	-3.93
09:00 - 09:15	50.09	0.00	36.42	-7.82	-12.31	-14.10	-2.19
09:15 - 09:30	50.04	35.60	55.85	-12.58	-19.93	-20.23	-3.12
09:30 - 09:45	50.02	106.80	120.85	-54.37	-37.32	-23.28	-5.87
09:45 - 10:00	50.01	142.40	84.29	-39.85	-29.77	-10.40	-4.27
10:00 - 10:15	49.92	344.72	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	49.82	553.12	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	49.83	532.28	0.00	0.00	0.00	0.00	0.00
10:45 - 11:00	49.7	803.20	0.00	0.00	0.00	0.00	0.00
11:00 - 11:15	49.84	511.44	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	49.82	553.12	0.00	0.00	0.00	0.00	0.00
11:30 - 11:45	49.86	469.76	52.10	0.00	0.00	-46.56	-5.55
11:45 - 12:00	49.97	240.52	78.93	0.00	0.00	-70.70	-8.23
12:00 - 12:15	49.97	240.52	80.03	0.00	0.00	-71.09	-8.94
12:15 - 12:30	49.8	594.80	78.12	0.00	0.00	-69.48	-8.64
12:30 - 12:45	49.87	448.92	75.74	0.00	0.00	-67.68	-8.06
12:45 - 13:00	49.87	448.92	66.61	-0.20	8.03	-66.98	-7.46
13:00 - 13:15	49.85	490.60	80.63	-6.80	0.00	-66.34	-7.49
13:15 - 13:30	49.84	511.44	84.20	-12.51	0.00	-63.91	-7.77
13:30 - 13:45	49.93	323.88	80.39	-9.72	0.00	-62.56	-8.11
13:45 - 14:00	49.9	386.40	69.26	0.00	0.00	-61.20	-8.06
14:00 - 14:15	49.94	303.04	67.82	0.00	0.00	-59.55	-8.27
14:15 - 14:30	49.76	678.16	67.34	0.00	0.00	-59.06	-8.28
14:30 - 14:45	49.95	282.20	66.64	0.00	0.00	-57.70	-8.93
14:45 - 15:00	49.97	240.52	65.05	0.00	0.00	-56.43	-8.62
15:00 - 15:15	49.94	303.04	57.09	4.53	0.00	-55.41	-6.22
15:15 - 15:30	50	178.00	53.17	5.45	-1.42	-51.40	-5.80
15:30 - 15:45	49.96	261.36	64.69	10.36	-26.12	-43.24	-5.70
15:45 - 16:00	50	178.00	84.62	7.60	-51.42	-35.43	-5.36
16:00 - 16:15	50.13	0.00	20.56	2.62	0.00	-17.99	-5.19
16:15 - 16:30	50.07	0.00	27.46	-13.38	0.00	-9.20	-4.87
16:30 - 16:45	50.02	106.80	27.72	-7.11	-5.56	-10.70	-4.34
16:45 - 17:00	50.11	0.00	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	50.23	0.00	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	50.1	0.00	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.14	0.00	0.00	0.00	0.00	0.00	0.00
17:45 - 18:00	50.16	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.26	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.05	0.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	49.99	198.84	42.37	-30.82	0.00	-8.36	-3.19
19:00 - 19:15	49.99	198.84	49.72	-45.45	0.00	0.00	-4.27
19:15 - 19:30	50	178.00	47.49	-44.12	0.00	0.00	-3.38
19:30 - 19:45	49.99	198.84	21.24	-19.25	0.00	0.00	-1.99
19:45 - 20:00	49.88	428.08	11.03	-10.41	0.00	0.00	-0.62
20:00 - 20:15	49.76	678.16	32.09	-32.05	0.00	0.00	-0.04
20:15 - 20:30	49.87	448.92	19.81	-19.81	0.00	0.00	0.00
20:30 - 20:45	49.86	469.76	29.35	-29.35	0.00	0.00	0.00
20:45 - 21:00	49.76	678.16	33.26	-33.26	0.00	0.00	0.00
21:00 - 21:15	49.83	532.28	35.15	-35.15	0.00	0.00	0.00
21:15 - 21:30	49.84	511.44	24.74	-24.74	0.00	0.00	0.00
21:30 - 21:45	49.96	261.36	34.37	-34.37	0.00	0.00	0.00
21:45 - 22:00	49.91	365.56	44.59	-44.59	0.00	0.00	0.00
22:00 - 22:15	49.89	407.24	72.49	-72.49	0.00	0.00	0.00
22:15 - 22:30	50.06	0.00	60.71	-60.71	0.00	0.00	0.00
22:30 - 22:45	50.01	142.40	17.37	-15.80	-1.57	0.00	0.00
22:45 - 23:00	49.97	240.52	64.76	-59.32	-5.06	0.00	-0.39
23:00 - 23:15	49.89	407.24	61.91	-56.96	-4.45	0.00	-0.50
23:15 - 23:30	49.86	469.76	67.79	-62.85	-4.48	0.00	-0.47
23:30 - 23:45	49.97	240.52	57.28	-44.55	-12.07	0.00	-0.66
23:45 - 24:00	49.97	240.52	52.27	-46.80	-4.55	0.00	-0.91
Total in Mus			1.010014	-0.431910	-0.193435	-0.310088	-0.074581

16-Jun-14

TIME BLOCK	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw					
			BRPL	BYPL	TPDDL	NDMC	MES	
00:00 - 00:15	49.91	365.56	0.00	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	49.93	323.88	0.10	0.00	0.02	0.00	-0.12	
00:30 - 00:45	49.95	282.20	0.16	0.00	0.04	0.00	-0.20	
00:45 - 01:00	50	178.00	0.32	0.00	0.06	0.00	-0.37	
01:00 - 01:15	49.9	386.40	6.69	-6.87	0.69	0.00	-0.50	
01:15 - 01:30	49.86	469.76	0.79	0.00	0.07	0.00	-0.86	
01:30 - 01:45	49.94	303.04	0.83	0.00	0.10	0.00	-0.93	
01:45 - 02:00	49.98	219.68	4.54	0.00	0.54	-4.01	-1.07	
02:00 - 02:15	50	178.00	7.10	0.00	0.00	-5.80	-1.31	
02:15 - 02:30	50.02	106.80	7.87	0.00	0.00	-6.48	-1.39	
02:30 - 02:45	49.98	219.68	8.97	0.00	0.00	-7.50	-1.48	
02:45 - 03:00	50.01	142.40	15.79	-5.80	0.00	-8.62	-1.37	
03:00 - 03:15	50.01	142.40	11.25	0.00	0.00	-9.75	-1.50	
03:15 - 03:30	50.01	142.40	11.69	0.00	0.00	-10.05	-1.63	
03:30 - 03:45	50.11	0.00	12.75	-0.47	0.00	-10.58	-1.70	
03:45 - 04:00	50.06	0.00	25.93	-3.54	-5.93	-14.75	-1.71	
04:00 - 04:15	50.04	35.60	32.80	-9.46	-8.33	-13.30	-1.72	
04:15 - 04:30	49.99	198.84	75.52	-23.91	-32.41	-17.54	-1.67	
04:30 - 04:45	50.03	71.20	79.06	-25.60	-36.16	-15.60	-1.70	
04:45 - 05:00	49.93	323.88	92.68	-21.76	-51.83	-16.98	-2.11	
05:00 - 05:15	50.01	142.40	103.95	-16.26	-46.07	-38.87	-2.75	
05:15 - 05:30	49.91	365.56	94.52	-14.58	-46.27	-31.31	-2.37	
05:30 - 05:45	49.88	428.08	78.18	-25.24	-32.71	-18.47	-1.76	
05:45 - 06:00	49.91	365.56	64.21	-18.07	-28.76	-16.03	-1.35	
06:00 - 06:15	50.04	35.60	63.99	-15.08	-28.43	-18.85	-1.63	
06:15 - 06:30	49.97	240.52	55.90	-11.71	-26.26	-16.52	-1.41	
06:30 - 06:45	49.96	261.36	70.08	-17.59	-31.64	-19.27	-1.58	
06:45 - 07:00	49.95	282.20	50.09	-10.73	-24.18	-14.18	-1.00	
07:00 - 07:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00	
07:15 - 07:30	49.94	303.04	36.13	-9.98	-21.67	-4.48	0.00	
07:30 - 07:45	50	178.00	53.42	-20.09	-33.12	0.00	-0.21	
07:45 - 08:00	49.95	282.20	29.13	-14.43	-14.71	0.00	0.00	
08:00 - 08:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00	
08:15 - 08:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00	
08:30 - 08:45	49.94	303.04	0.00	-9.05	0.00	9.05	0.00	
08:45 - 09:00	49.88	428.08	0.00	-27.37	0.00	27.37	0.00	
09:00 - 09:15	49.93	323.88	20.87	-23.29	0.00	2.42	0.00	
09:15 - 09:30	49.75	699.00	0.00	-20.29	0.00	20.29	0.00	
09:30 - 09:45	49.93	323.88	0.00	-24.96	0.00	24.96	0.00	
09:45 - 10:00	49.84	511.44	0.00	-45.53	3.43	42.10	0.00	
10:00 - 10:15	49.88	428.08	0.00	-20.43	2.77	17.66	0.00	
10:15 - 10:30	49.8	594.80	0.56	-3.13	0.00	2.57	0.00	
10:30 - 10:45	49.91	365.56	0.00	0.00	0.00	0.00	0.00	
10:45 - 11:00	49.91	365.56	0.00	0.00	0.00	0.00	0.00	
11:00 - 11:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00	
11:15 - 11:30	49.85	490.60	0.00	0.00	0.00	0.00	0.00	
11:30 - 11:45	49.85	490.60	0.00	0.00	0.00	0.00	0.00	
11:45 - 12:00	49.76	678.16	20.07	-29.44	0.00	9.37	0.00	
12:00 - 12:15	49.86	469.76	77.94	-78.91	-19.03	20.01	0.00	
12:15 - 12:30	49.81	573.96	44.34	-56.19	0.00	11.85	0.00	
12:30 - 12:45	49.79	615.64	32.96	-43.42	0.00	10.46	0.00	
12:45 - 13:00	49.71	782.36	104.70	-49.18	-81.34	25.82	0.00	
13:00 - 13:15	49.86	469.76	50.79	0.00	-63.45	12.66	0.00	
13:15 - 13:30	49.76	678.16	47.24	0.00	-61.32	14.08	0.00	
13:30 - 13:45	49.74	719.84	68.83	0.00	-84.10	15.27	0.00	
13:45 - 14:00	49.7	803.20	37.62	-14.79	-29.84	7.01	0.00	
14:00 - 14:15	49.77	657.32	0.00	0.00	0.00	0.00	0.00	
14:15 - 14:30	49.73	740.68	7.07	-7.93	-0.89	1.75	0.00	
14:30 - 14:45	49.74	719.84	0.00	-2.34	-16.26	18.59	0.00	
14:45 - 15:00	49.82	553.12	0.00	0.00	-25.70	25.70	0.00	
15:00 - 15:15	49.79	615.64	0.00	0.00	0.00	0.00	0.00	
15:15 - 15:30	49.73	740.68	2.60	0.00	-9.09	6.48	0.00	
15:30 - 15:45	49.78	636.48	11.08	0.00	-14.45	3.38	0.00	

15:45 - 16:00	49.84	511.44	20.41	0.00	-31.75	11.34	0.00
16:00 - 16:15	50.01	142.40	19.41	-50.11	0.00	30.71	0.00
16:15 - 16:30	49.92	344.72	0.00	0.00	0.00	0.00	0.00
16:30 - 16:45	50.05	0.00	0.00	0.00	-4.21	4.58	-0.37
16:45 - 17:00	49.99	198.84	0.29	0.00	0.00	0.47	-0.75
17:00 - 17:15	50.06	0.00	1.10	0.00	0.00	0.93	-2.03
17:15 - 17:30	49.96	261.36	1.04	0.00	0.00	1.36	-2.40
17:30 - 17:45	50.02	106.80	1.66	0.74	0.73	1.62	-4.74
17:45 - 18:00	50.08	0.00	4.97	0.00	0.00	0.70	-5.67
18:00 - 18:15	50.06	0.00	6.49	0.00	0.00	0.44	-6.93
18:15 - 18:30	49.97	240.52	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	49.92	344.72	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	49.96	261.36	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.75	699.00	7.94	0.00	0.00	0.00	-7.94
19:15 - 19:30	49.82	553.12	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.72	761.52	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.74	719.84	4.98	0.00	0.00	-0.44	-4.53
20:00 - 20:15	49.85	490.60	3.30	0.00	0.00	0.00	-3.30
20:15 - 20:30	49.9	386.40	3.01	0.00	0.00	0.00	-3.01
20:30 - 20:45	49.78	636.48	2.86	0.00	0.00	0.00	-2.86
20:45 - 21:00	49.81	573.96	2.54	0.00	0.00	0.00	-2.54
21:00 - 21:15	49.88	428.08	21.21	-18.63	0.00	0.00	-2.58
21:15 - 21:30	49.77	657.32	18.44	-15.73	0.00	0.00	-2.71
21:30 - 21:45	49.79	615.64	31.44	-27.42	0.00	0.00	-4.02
21:45 - 22:00	49.99	198.84	34.01	-29.53	0.00	0.00	-4.49
22:00 - 22:15	49.78	636.48	9.04	-3.68	0.00	0.00	-5.36
22:15 - 22:30	49.67	824.04	16.59	-10.18	0.00	0.00	-6.41
22:30 - 22:45	49.74	719.84	25.39	-17.70	-0.90	0.00	-6.79
22:45 - 23:00	50.01	142.40	44.65	-26.87	-13.75	0.00	-4.03
23:00 - 23:15	49.83	532.28	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	49.9	386.40	7.11	-2.74	-3.91	0.00	-0.46
23:30 - 23:45	50.04	35.60	49.29	-14.50	-31.64	0.00	-3.15
23:45 - 24:00	50.02	106.80	65.00	-14.47	-46.25	0.00	-4.27
Total in Mus			0.505814	-0.239562	-0.249477	0.015408	-0.032182

17-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.85	490.60	165.19	-111.97	-53.22	0.00	0.00
00:15 - 00:30	49.8	594.80	162.20	-124.67	-37.53	0.00	0.00
00:30 - 00:45	49.87	448.92	158.86	-124.56	-30.26	-4.04	0.00
00:45 - 01:00	49.99	198.84	144.42	-123.28	-15.05	-6.09	0.00
01:00 - 01:15	49.95	282.20	129.73	-120.14	-1.75	-7.84	0.00
01:15 - 01:30	50.02	106.80	150.50	-124.81	-17.73	-7.97	0.00
01:30 - 01:45	50.02	106.80	194.47	-169.62	-17.59	-7.26	0.00
01:45 - 02:00	50.08	0.00	180.00	-162.95	-12.08	-4.97	0.00
02:00 - 02:15	50.04	35.60	160.34	-153.52	0.00	-6.81	0.00
02:15 - 02:30	49.97	240.52	159.57	-120.35	0.00	-39.22	0.00
02:30 - 02:45	49.96	261.36	71.98	-57.41	0.00	-14.57	0.00
02:45 - 03:00	50.03	71.20	60.77	-44.69	0.00	-16.08	0.00
03:00 - 03:15	49.96	261.36	67.51	-47.33	0.00	-20.18	0.00
03:15 - 03:30	50.01	142.40	67.23	-46.76	0.00	-20.47	0.00
03:30 - 03:45	49.93	323.88	73.10	-51.72	0.00	-21.38	0.00
03:45 - 04:00	50	178.00	76.76	-54.07	0.00	-22.69	0.00
04:00 - 04:15	50.02	106.80	86.43	-67.72	0.00	-18.71	0.00
04:15 - 04:30	49.94	303.04	11.93	-6.99	0.00	-4.94	0.00
04:30 - 04:45	49.87	448.92	10.98	-6.57	0.00	-4.42	0.00
04:45 - 05:00	49.93	323.88	0.48	-0.29	0.00	-0.20	0.00
05:00 - 05:15	49.91	365.56	64.24	-42.27	0.00	-21.98	0.00
05:15 - 05:30	49.81	573.96	45.91	-20.57	0.00	-25.34	0.00
05:30 - 05:45	50	178.00	45.08	-14.67	0.00	-30.41	0.00
05:45 - 06:00	49.97	240.52	45.39	-13.78	0.00	-31.61	0.00
06:00 - 06:15	50.08	0.00	38.68	-26.07	0.00	-12.60	0.00
06:15 - 06:30	50.05	0.00	53.28	-23.77	0.00	-29.51	0.00
06:30 - 06:45	50.07	0.00	51.29	-24.70	0.00	-26.59	0.00



06:45 - 07:00	50.06	0.00	52.22	-29.88	0.00	-22.34	0.00
07:00 - 07:15	50.09	0.00	74.42	-37.09	0.00	-37.33	0.00
07:15 - 07:30	50.06	0.00	63.14	-42.71	0.00	-20.43	0.00
07:30 - 07:45	50.04	35.60	56.20	-44.61	0.00	-11.51	-0.08
07:45 - 08:00	50.04	35.60	26.91	-24.02	0.00	-2.88	0.00
08:00 - 08:15	50.14	0.00	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	50	178.00	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.99	198.84	43.32	-43.32	0.00	0.00	0.00
08:45 - 09:00	49.98	219.68	58.96	-66.05	0.00	7.09	0.00
09:00 - 09:15	49.96	261.36	49.29	-49.29	0.00	0.00	0.00
09:15 - 09:30	49.98	219.68	53.07	-65.24	0.00	12.18	0.00
09:30 - 09:45	50.02	106.80	95.88	-119.54	0.00	23.66	0.00
09:45 - 10:00	50.07	0.00	69.67	-97.90	0.00	28.23	0.00
10:00 - 10:15	49.92	344.72	62.15	-96.31	0.00	34.15	0.00
10:15 - 10:30	49.85	490.60	40.13	-100.92	16.10	44.69	0.00
10:30 - 10:45	49.95	282.20	49.74	-91.82	0.00	42.08	0.00
10:45 - 11:00	49.92	344.72	33.64	-86.07	20.12	32.30	0.00
11:00 - 11:15	49.92	344.72	28.35	-62.82	15.66	18.80	0.00
11:15 - 11:30	49.87	448.92	0.00	-41.28	0.00	41.56	-0.28
11:30 - 11:45	49.93	323.88	5.93	-25.96	0.00	20.02	0.00
11:45 - 12:00	49.93	323.88	0.00	-21.81	0.00	21.81	0.00
12:00 - 12:15	50.06	0.00	0.00	0.00	0.00	0.00	0.00
12:15 - 12:30	49.81	573.96	3.81	-9.02	0.00	5.21	0.00
12:30 - 12:45	49.8	594.80	2.10	-3.48	0.00	1.38	0.00
12:45 - 13:00	49.85	490.60	0.00	0.00	0.00	0.00	0.00
13:00 - 13:15	49.92	344.72	-34.72	-3.81	0.00	38.53	0.00
13:15 - 13:30	49.93	323.88	-64.56	-5.44	0.00	70.10	-0.09
13:30 - 13:45	49.88	428.08	0.00	-25.84	0.00	30.86	-5.03
13:45 - 14:00	49.96	261.36	55.23	-78.85	0.00	25.33	-1.71
14:00 - 14:15	49.87	448.92	54.09	-83.77	0.00	31.31	-1.64
14:15 - 14:30	49.84	511.44	42.92	-111.04	0.00	69.20	-1.08
14:30 - 14:45	49.74	719.84	40.94	-112.56	0.00	71.62	0.00
14:45 - 15:00	49.76	678.16	35.68	-107.85	0.00	72.17	0.00
15:00 - 15:15	49.84	511.44	30.25	-82.38	0.00	52.13	0.00
15:15 - 15:30	49.78	636.48	0.00	-61.16	0.00	61.16	0.00
15:30 - 15:45	49.77	657.32	0.00	-46.76	-12.44	59.20	0.00
15:45 - 16:00	49.87	448.92	0.00	-38.88	-20.96	59.84	0.00
16:00 - 16:15	50.01	142.40	0.00	-62.05	-4.05	66.10	0.00
16:15 - 16:30	49.93	323.88	0.00	-47.68	0.00	47.68	0.00
16:30 - 16:45	49.91	365.56	0.00	-50.40	-7.30	57.69	0.00
16:45 - 17:00	50.03	71.20	0.00	-19.07	-21.33	40.40	0.00
17:00 - 17:15	50.12	0.00	30.91	-56.60	0.00	25.25	0.44
17:15 - 17:30	50.01	142.40	20.48	-23.60	-10.74	13.86	0.00
17:30 - 17:45	50.05	0.00	30.49	-27.57	-18.75	15.83	0.00
17:45 - 18:00	50.03	71.20	18.98	-17.65	-8.46	7.13	0.00
18:00 - 18:15	50.11	0.00	43.13	-31.36	-31.43	19.66	0.00
18:15 - 18:30	50	178.00	31.45	0.00	-31.45	0.00	0.00
18:30 - 18:45	50.08	0.00	16.15	0.00	-16.06	0.00	-0.09
18:45 - 19:00	49.98	219.68	8.43	0.00	-8.18	0.00	-0.25
19:00 - 19:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.75	699.00	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.79	615.64	1.93	0.00	-1.87	0.00	-0.06
19:45 - 20:00	49.63	824.04	32.97	0.00	-30.62	0.00	-2.34
20:00 - 20:15	49.75	699.00	4.39	0.00	-4.39	0.00	0.00
20:15 - 20:30	49.74	719.84	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.66	824.04	18.12	-1.48	-16.64	0.00	0.00
20:45 - 21:00	49.69	824.04	35.15	-12.45	-22.70	0.00	0.00
21:00 - 21:15	49.75	699.00	27.56	-9.21	-18.36	0.00	0.00
21:15 - 21:30	49.78	636.48	22.35	-7.86	-14.49	0.00	0.00
21:30 - 21:45	49.7	803.20	1.56	-0.39	-1.17	0.00	0.00
21:45 - 22:00	49.76	678.16	34.54	-13.26	-21.29	0.00	0.00
22:00 - 22:15	49.51	824.04	50.98	-26.14	-24.84	0.00	0.00
22:15 - 22:30	49.67	824.04	83.76	-41.54	-42.21	0.00	0.00
22:30 - 22:45	49.91	365.56	92.73	-52.64	-40.09	0.00	0.00
22:45 - 23:00	49.92	344.72	55.97	-37.20	-18.77	0.00	0.00
23:00 - 23:15	49.92	344.72	56.22	-70.18	-8.20	21.59	0.58
23:15 - 23:30	49.95	282.20	65.06	-81.47	-1.98	18.39	0.00

23:30 - 23:45	49.91	365.56	95.75	-105.47	-0.37	10.08	0.00
23:45 - 24:00	50.04	35.60	40.49	-43.34	-13.33	16.18	0.00
Total in Mus			1.106161	-1.160326	-0.151445	0.208520	-0.002909

18-Jun-14

TIME BLOCK	Frequency	UI Rate	ENERGY BOOKED TO SHORTAGE DISCOM--(+)				Purchase/(-)Sale in Mw	
	(HZs)	Paisa/Unit	BRPL	BYPL	TPDDL	NDMC	MES	
00:00 - 00:15	49.84	511.44	65.70	-56.16	-19.17	9.63	0.00	
00:15 - 00:30	49.83	532.28	69.02	-53.75	-39.83	24.57	0.00	
00:30 - 00:45	49.83	532.28	73.53	-37.58	-56.19	20.23	0.00	
00:45 - 01:00	49.99	198.84	60.10	-15.25	-62.45	17.60	0.00	
01:00 - 01:15	49.98	219.68	69.21	-9.89	-76.21	16.90	0.00	
01:15 - 01:30	49.89	407.24	50.27	0.00	-61.69	11.42	0.00	
01:30 - 01:45	49.89	407.24	35.41	0.00	-44.09	8.68	0.00	
01:45 - 02:00	50.01	142.40	17.43	0.00	-21.69	4.26	0.00	
02:00 - 02:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00	
02:15 - 02:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00	
02:30 - 02:45	50	178.00	0.00	0.00	0.00	0.00	0.00	
02:45 - 03:00	50.04	35.60	0.00	0.00	0.00	0.00	0.00	
03:00 - 03:15	50	178.00	0.33	0.00	0.00	-0.33	0.00	
03:15 - 03:30	49.94	303.04	1.59	0.00	0.00	-1.59	0.00	
03:30 - 03:45	50.01	142.40	4.08	-1.34	0.00	-2.74	0.00	
03:45 - 04:00	50	178.00	17.26	-12.33	0.00	-4.93	0.00	
04:00 - 04:15	50.08	0.00	27.29	-21.79	0.00	-5.50	0.00	
04:15 - 04:30	49.98	219.68	38.07	-31.61	0.00	-6.46	0.00	
04:30 - 04:45	49.96	261.36	41.70	-31.00	-2.66	-8.04	0.00	
04:45 - 05:00	49.97	240.52	62.45	-29.83	-32.61	0.00	0.00	
05:00 - 05:15	50.08	0.00	56.93	-32.98	-23.96	0.00	0.00	
05:15 - 05:30	49.91	365.56	22.90	-21.25	-1.65	0.00	0.00	
05:30 - 05:45	49.87	448.92	7.97	-7.97	0.00	0.00	0.00	
05:45 - 06:00	49.96	261.36	10.56	-10.56	0.00	0.00	0.00	
06:00 - 06:15	50.08	0.00	11.69	-10.11	0.00	-1.57	0.00	
06:15 - 06:30	49.98	219.68	18.43	-15.25	0.00	-3.18	0.00	
06:30 - 06:45	50	178.00	0.00	0.00	0.00	0.00	0.00	
06:45 - 07:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00	
07:00 - 07:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00	
07:15 - 07:30	50.07	0.00	6.00	-6.00	0.00	0.00	0.00	
07:30 - 07:45	49.97	240.52	8.73	-8.76	0.03	0.00	0.00	
07:45 - 08:00	50.01	142.40	15.59	-17.83	2.23	0.00	0.00	
08:00 - 08:15	50	178.00	6.54	-10.07	3.36	0.00	0.16	
08:15 - 08:30	49.93	323.88	4.74	-7.69	2.27	0.46	0.21	
08:30 - 08:45	50	178.00	7.39	-16.45	5.39	3.32	0.35	
08:45 - 09:00	49.94	303.04	13.98	-42.01	12.36	15.35	0.31	
09:00 - 09:15	49.84	511.44	3.45	-36.76	22.59	8.70	2.01	
09:15 - 09:30	49.81	573.96	11.22	-32.84	9.01	11.00	1.61	
09:30 - 09:45	49.93	323.88	3.94	-7.32	1.14	2.08	0.16	
09:45 - 10:00	49.98	219.68	12.23	-29.10	6.74	9.66	0.47	
10:00 - 10:15	49.96	261.36	40.78	-70.14	10.75	18.07	0.54	
10:15 - 10:30	49.92	344.72	52.98	-63.30	-17.40	25.74	1.98	
10:30 - 10:45	49.9	386.40	0.00	-57.27	-2.96	54.80	5.43	
10:45 - 11:00	49.87	448.92	-3.20	-61.93	0.00	59.10	6.03	
11:00 - 11:15	49.95	282.20	0.00	-15.45	0.00	14.85	0.59	
11:15 - 11:30	49.84	511.44	0.00	0.00	0.00	0.00	0.00	
11:30 - 11:45	49.92	344.72	3.12	-7.24	1.15	2.83	0.14	
11:45 - 12:00	49.84	511.44	35.05	-64.08	9.13	18.80	1.10	
12:00 - 12:15	50.03	71.20	54.48	-119.59	26.18	36.45	2.48	
12:15 - 12:30	49.88	428.08	54.59	-116.31	26.94	32.47	2.31	
12:30 - 12:45	49.87	448.92	40.56	-123.46	25.33	54.75	2.82	
12:45 - 13:00	49.8	594.80	24.76	-117.40	33.93	55.58	3.12	
13:00 - 13:15	50.04	35.60	0.00	-91.74	35.74	52.75	3.25	
13:15 - 13:30	50.01	142.40	0.00	-54.97	20.95	31.79	2.23	
13:30 - 13:45	49.84	511.44	23.49	-102.34	32.50	44.11	2.24	
13:45 - 14:00	49.68	824.04	41.75	-105.88	30.52	32.18	1.43	
14:00 - 14:15	49.71	782.36	0.00	-81.46	26.71	52.70	2.05	
14:15 - 14:30	49.67	824.04	29.23	-83.62	14.57	38.56	1.26	

14:30 - 14:45	49.73	740.68	27.59	-71.28	0.00	42.77	0.92
14:45 - 15:00	49.84	511.44	1.92	-48.21	0.89	44.87	0.53
15:00 - 15:15	49.75	699.00	0.00	-58.47	0.00	58.29	0.18
15:15 - 15:30	49.69	824.04	0.00	-59.74	0.00	59.22	0.52
15:30 - 15:45	49.69	824.04	0.00	-50.88	0.00	50.18	0.69
15:45 - 16:00	49.66	824.04	0.00	-55.35	0.00	54.30	1.05
16:00 - 16:15	49.93	323.88	0.00	-53.71	0.00	53.71	0.00
16:15 - 16:30	49.64	824.04	0.00	-28.20	0.00	28.20	0.00
16:30 - 16:45	49.69	824.04	36.71	-67.20	0.00	30.49	0.00
16:45 - 17:00	49.87	448.92	57.35	-87.97	0.00	30.49	0.13
17:00 - 17:15	50.07	0.00	89.52	-129.75	0.00	40.22	0.00
17:15 - 17:30	50	178.00	92.00	-115.81	0.00	23.81	0.00
17:30 - 17:45	49.98	219.68	47.95	-57.95	0.00	10.01	0.00
17:45 - 18:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	49.98	219.68	26.64	0.00	-28.99	0.00	2.34
18:15 - 18:30	49.93	323.88	17.11	0.00	-17.69	0.00	0.57
18:30 - 18:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	49.88	428.08	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.98	219.68	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.78	636.48	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.81	573.96	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.63	824.04	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	49.85	490.60	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.85	490.60	5.54	-2.09	-1.71	-1.57	-0.17
20:30 - 20:45	49.84	511.44	10.41	-5.83	-0.83	-3.40	-0.34
20:45 - 21:00	49.84	511.44	16.90	-11.42	0.00	-5.06	-0.42
21:00 - 21:15	49.69	824.04	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	49.82	553.12	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	49.92	344.72	67.63	-43.59	-9.52	-13.28	-1.24
21:45 - 22:00	49.89	407.24	114.83	-63.39	-27.74	-21.65	-2.05
22:00 - 22:15	49.54	824.04	95.16	-47.80	-25.51	-19.34	-2.51
22:15 - 22:30	49.85	490.60	129.28	-95.77	-28.84	0.00	-4.68
22:30 - 22:45	49.8	594.80	46.80	-41.31	-3.68	0.00	-1.80
22:45 - 23:00	49.82	553.12	89.68	-71.88	-14.71	0.00	-3.09
23:00 - 23:15	49.85	490.60	56.19	-45.52	-8.50	0.00	-2.18
23:15 - 23:30	49.84	511.44	73.43	-55.45	-14.87	0.00	-3.11
23:30 - 23:45	49.8	594.80	67.84	-47.36	-17.64	-0.23	-2.61
23:45 - 24:00	49.89	407.24	100.97	-60.81	-34.20	-2.53	-3.42
Total in Mus			0.631191	-0.856591	-0.084138	0.303636	0.005903

19-Jun-14

TIME BLOCK	Frequency (Hzs)	UI Rate (Paisa/Unit)	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.58	824.04	117.27	-74.92	-21.21	-21.14	0.00
00:15 - 00:30	49.9	386.40	171.82	-107.64	-31.81	-32.36	0.00
00:30 - 00:45	49.92	344.72	188.78	-114.84	-35.76	-38.05	-0.13
00:45 - 01:00	49.85	490.60	172.63	-112.71	-19.80	-39.84	-0.28
01:00 - 01:15	49.91	365.56	170.94	-120.25	-5.35	-44.95	-0.39
01:15 - 01:30	49.87	448.92	211.09	-138.24	-63.34	-8.97	-0.54
01:30 - 01:45	49.97	240.52	207.56	-130.21	-64.12	-12.70	-0.53
01:45 - 02:00	50.03	71.20	169.07	-150.42	-4.60	-13.30	-0.76
02:00 - 02:15	49.98	219.68	155.18	-139.34	0.00	-14.93	-0.92
02:15 - 02:30	49.92	344.72	64.00	-46.36	0.00	-16.68	-0.95
02:30 - 02:45	49.99	198.84	60.95	-45.60	3.53	-17.84	-1.05
02:45 - 03:00	50	178.00	62.99	-46.17	2.92	-18.64	-1.09
03:00 - 03:15	49.97	240.52	63.68	-36.04	0.00	-26.28	-1.36
03:15 - 03:30	50.01	142.40	75.64	-46.22	0.00	-27.71	-1.71
03:30 - 03:45	49.94	303.04	79.26	-48.51	0.00	-28.94	-1.81
03:45 - 04:00	49.96	261.36	80.43	-48.57	0.00	-29.99	-1.87
04:00 - 04:15	49.97	240.52	114.10	-38.08	0.00	-74.79	-1.23
04:15 - 04:30	49.89	407.24	90.12	-27.38	0.00	-61.86	-0.88
04:30 - 04:45	49.86	469.76	64.61	-18.49	0.00	-45.51	-0.60
04:45 - 05:00	49.95	282.20	44.63	-12.52	0.00	-31.67	-0.44
05:00 - 05:15	49.99	198.84	51.32	-22.46	0.00	-28.20	-0.65
05:15 - 05:30	49.86	469.76	30.42	-16.44	7.77	-21.18	-0.56

05:30 - 05:45	49.76	678.16	0.00	-1.78	3.68	-1.84	-0.05
05:45 - 06:00	49.83	532.28	0.00	-0.30	0.61	-0.31	-0.01
06:00 - 06:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	49.9	386.40	0.00	-5.23	8.89	-3.58	-0.09
06:30 - 06:45	49.8	594.80	0.00	-6.18	10.46	-4.16	-0.12
06:45 - 07:00	49.85	490.60	10.00	-15.82	16.28	-10.25	-0.22
07:00 - 07:15	49.94	303.04	67.94	-65.08	30.58	-33.09	-0.36
07:15 - 07:30	49.86	469.76	83.55	-78.22	34.44	-39.77	0.00
07:30 - 07:45	49.94	303.04	77.43	-96.93	51.31	-31.80	0.00
07:45 - 08:00	50.02	106.80	74.29	-77.39	25.55	-22.45	0.00
08:00 - 08:15	49.94	303.04	42.55	-56.22	26.55	-12.88	0.00
08:15 - 08:30	49.78	636.48	47.68	-72.33	32.63	-7.98	0.00
08:30 - 08:45	49.9	386.40	26.51	-64.26	37.75	0.00	0.00
08:45 - 09:00	49.87	448.92	5.37	-12.90	7.54	0.00	0.00
09:00 - 09:15	49.94	303.04	0.00	-2.47	2.47	0.00	0.00
09:15 - 09:30	49.88	428.08	0.00	-20.46	15.47	4.35	0.64
09:30 - 09:45	49.94	303.04	0.00	-56.74	34.70	20.98	1.07
09:45 - 10:00	49.95	282.20	0.00	-35.39	0.00	34.25	1.14
10:00 - 10:15	49.82	553.12	0.00	-22.17	0.00	21.32	0.85
10:15 - 10:30	49.89	407.24	0.00	-35.52	2.90	30.86	1.75
10:30 - 10:45	50.03	71.20	0.00	-32.45	17.49	14.21	0.75
10:45 - 11:00	49.79	615.64	0.00	-35.51	0.95	32.89	1.67
11:00 - 11:15	49.88	428.08	-4.94	-31.71	0.00	33.84	2.81
11:15 - 11:30	50	178.00	0.00	-42.65	0.00	39.61	3.04
11:30 - 11:45	49.94	303.04	0.00	-45.53	0.00	42.10	3.43
11:45 - 12:00	49.95	282.20	0.00	-49.05	0.00	45.02	4.03
12:00 - 12:15	50.03	71.20	0.00	-33.54	-4.66	33.74	4.45
12:15 - 12:30	49.98	219.68	0.00	-36.03	-4.51	35.46	5.08
12:30 - 12:45	50.03	71.20	0.00	-44.92	0.00	39.45	5.47
12:45 - 13:00	50.04	35.60	0.00	-47.60	0.00	41.48	6.12
13:00 - 13:15	50.03	71.20	56.74	-84.19	0.00	24.53	2.92
13:15 - 13:30	49.97	240.52	46.78	-86.78	0.00	37.31	2.69
13:30 - 13:45	49.85	490.60	0.00	-81.00	0.00	76.07	4.93
13:45 - 14:00	49.72	761.52	31.33	-102.01	0.00	66.25	4.43
14:00 - 14:15	49.97	240.52	0.00	-85.92	0.00	80.65	5.27
14:15 - 14:30	49.81	573.96	0.00	-85.83	0.00	80.86	4.97
14:30 - 14:45	49.73	740.68	0.00	-86.77	0.00	81.65	5.12
14:45 - 15:00	49.88	428.08	-20.64	-68.12	0.00	83.49	5.27
15:00 - 15:15	50.01	142.40	-42.08	-46.41	0.00	83.00	5.48
15:15 - 15:30	49.94	303.04	-38.90	-47.35	0.00	81.04	5.22
15:30 - 15:45	49.98	219.68	-30.19	-53.40	0.00	78.64	4.94
15:45 - 16:00	50.02	106.80	-19.73	-62.56	0.00	77.22	5.07
16:00 - 16:15	50.04	35.60	-40.08	-50.83	0.00	86.14	4.77
16:15 - 16:30	50.04	35.60	-29.31	-58.93	0.00	83.96	4.28
16:30 - 16:45	49.93	323.88	0.00	-82.53	0.00	78.71	3.81
16:45 - 17:00	49.95	282.20	0.00	-75.05	-0.86	72.37	3.54
17:00 - 17:15	50.02	106.80	61.10	-113.23	0.00	50.44	1.69
17:15 - 17:30	50.02	106.80	56.86	-107.45	0.00	50.22	0.38
17:30 - 17:45	50.07	0.00	27.18	-72.02	0.00	44.84	0.00
17:45 - 18:00	50.13	0.00	49.37	-88.36	0.00	38.99	0.00
18:00 - 18:15	50.07	0.00	31.62	-62.23	0.00	30.61	0.00
18:15 - 18:30	50.02	106.80	9.96	-31.87	0.00	21.90	0.00
18:30 - 18:45	50.02	106.80	0.00	-13.13	0.00	13.13	0.00
18:45 - 19:00	49.97	240.52	0.00	-2.19	0.00	2.19	0.00
19:00 - 19:15	49.97	240.52	0.00	-4.58	0.00	4.58	0.00
19:15 - 19:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	49.92	344.72	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.83	532.28	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.87	448.92	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	49.88	428.08	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.88	428.08	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	49.8	594.80	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	50	178.00	22.73	-19.57	0.00	-3.16	0.00
22:00 - 22:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00

22:15 - 22:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.98	219.68	0.00	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	50.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	50.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.387299	-0.402528	-0.007387	0.038632	-0.016016	

20-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.94	303.04	79.99	-60.87	0.00	-19.13	0.00
00:15 - 00:30	50.01	142.40	111.38	-77.94	-7.34	-26.09	0.00
00:30 - 00:45	50.02	106.80	137.91	-95.44	-6.61	-35.86	0.00
00:45 - 01:00	49.97	240.52	118.51	-84.71	0.00	-33.79	0.00
01:00 - 01:15	50	178.00	89.58	-62.38	0.00	-27.20	0.00
01:15 - 01:30	49.93	323.88	76.66	-52.21	0.00	-24.45	0.00
01:30 - 01:45	50.01	142.40	84.25	-55.96	0.00	-28.30	0.00
01:45 - 02:00	50.06	0.00	79.91	-54.77	0.00	-25.14	0.00
02:00 - 02:15	50.07	0.00	81.39	-52.44	0.00	-28.95	0.00
02:15 - 02:30	50.02	106.80	70.98	-44.41	0.00	-26.58	0.00
02:30 - 02:45	50.04	35.60	52.05	-32.57	0.00	-19.48	0.00
02:45 - 03:00	50.07	0.00	87.09	-53.46	0.00	-33.63	0.00
03:00 - 03:15	50.04	35.60	91.05	-51.81	0.00	-39.24	0.00
03:15 - 03:30	50.05	0.00	81.65	-44.35	-1.89	-35.41	0.00
03:30 - 03:45	50.09	0.00	64.73	-37.51	-1.17	-26.05	0.00
03:45 - 04:00	50.13	0.00	47.82	-27.82	-2.42	-17.31	-0.28
04:00 - 04:15	50.08	0.00	64.60	-36.64	-3.23	-24.73	0.00
04:15 - 04:30	50.04	35.60	62.19	-34.94	-3.10	-24.16	0.00
04:30 - 04:45	50	178.00	78.38	-41.73	0.00	-36.65	0.00
04:45 - 05:00	50.02	106.80	67.61	-36.53	0.00	-31.07	0.00
05:00 - 05:15	50.13	0.00	73.94	-41.87	0.00	-32.07	0.00
05:15 - 05:30	50.04	35.60	27.30	-15.20	0.00	-12.04	-0.06
05:30 - 05:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.26	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	50.08	0.00	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.05	0.00	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.14	0.00	55.43	-37.94	0.00	-17.50	0.00
08:15 - 08:30	50.02	106.80	54.82	-37.42	-2.18	-15.22	0.00
08:30 - 08:45	50.17	0.00	52.44	-43.79	0.00	-9.36	0.71
08:45 - 09:00	50.11	0.00	6.68	-9.43	0.00	0.00	2.75
09:00 - 09:15	50.03	71.20	0.00	-3.36	0.00	0.00	3.36
09:15 - 09:30	50.03	71.20	0.00	-3.76	0.00	0.00	3.76
09:30 - 09:45	50.01	142.40	0.00	-4.13	0.00	0.00	4.13
09:45 - 10:00	50.07	0.00	0.00	-14.93	0.00	10.79	4.14
10:00 - 10:15	50.04	35.60	0.00	-7.19	0.00	2.53	4.65
10:15 - 10:30	49.93	323.88	0.00	-10.52	0.00	8.69	1.84
10:30 - 10:45	49.96	261.36	0.00	-20.19	0.00	16.95	3.25
10:45 - 11:00	49.96	261.36	0.00	-24.76	0.00	21.56	3.20
11:00 - 11:15	49.91	365.56	-3.50	-18.12	0.00	17.82	3.81
11:15 - 11:30	49.81	573.96	-5.46	-18.80	0.00	20.74	3.52
11:30 - 11:45	49.93	323.88	-7.47	-19.47	0.00	24.44	2.49
11:45 - 12:00	49.99	198.84	-8.76	-21.97	0.00	26.25	4.47
12:00 - 12:15	49.99	198.84	-8.30	-36.53	5.90	33.63	5.30
12:15 - 12:30	49.9	386.40	0.00	-65.36	24.11	35.46	5.79
12:30 - 12:45	50	178.00	0.00	-67.43	24.32	37.42	5.69
12:45 - 13:00	49.83	532.28	21.86	-66.34	0.00	38.36	6.11
13:00 - 13:15	50.01	142.40	51.39	-106.29	9.68	38.85	6.37

13:15 - 13:30	49.89	407.24	72.48	-168.60	34.37	50.09	11.66
13:30 - 13:45	49.69	824.04	79.48	-161.19	39.51	34.15	8.04
13:45 - 14:00	49.76	678.16	80.18	-127.43	0.00	38.43	8.81
14:00 - 14:15	49.85	490.60	13.53	-96.42	16.03	54.17	12.70
14:15 - 14:30	49.7	803.20	0.00	-72.82	6.05	53.99	12.78
14:30 - 14:45	49.77	657.32	0.00	-68.22	0.00	56.21	12.01
14:45 - 15:00	49.81	573.96	0.00	-69.65	0.00	57.99	11.66
15:00 - 15:15	49.99	198.84	0.00	-73.26	0.00	60.59	12.66
15:15 - 15:30	49.93	323.88	0.00	-72.92	0.00	60.74	12.18
15:30 - 15:45	49.95	282.20	0.00	-70.73	0.00	58.73	12.00
15:45 - 16:00	49.91	365.56	-12.68	-55.12	0.00	55.86	11.94
16:00 - 16:15	50.02	106.80	-15.34	-49.73	0.00	53.39	11.68
16:15 - 16:30	49.92	344.72	0.00	-59.09	0.00	47.62	11.47
16:30 - 16:45	49.98	219.68	40.33	-96.86	0.00	44.75	11.79
16:45 - 17:00	50.03	71.20	34.09	-78.84	0.00	34.17	10.58
17:00 - 17:15	50.05	0.00	61.37	-94.58	0.00	26.48	6.73
17:15 - 17:30	49.97	240.52	66.57	-98.63	0.00	24.29	7.77
17:30 - 17:45	50.01	142.40	56.92	-64.66	0.00	4.43	3.32
17:45 - 18:00	49.99	198.84	97.63	-100.37	0.00	0.00	2.74
18:00 - 18:15	50.04	35.60	86.33	-89.55	0.00	1.01	2.21
18:15 - 18:30	49.97	240.52	77.90	-77.90	0.00	0.00	0.00
18:30 - 18:45	50.01	142.40	82.87	-57.77	-25.10	0.00	0.00
18:45 - 19:00	50.07	0.00	74.40	-54.02	-16.27	-4.11	0.00
19:00 - 19:15	50.01	142.40	43.70	-38.13	-5.07	-0.50	0.00
19:15 - 19:30	49.87	448.92	44.33	-36.70	-5.32	-2.30	0.00
19:30 - 19:45	49.83	532.28	9.45	-6.43	-2.23	-0.79	0.00
19:45 - 20:00	49.87	448.92	26.71	-18.33	-3.55	-4.82	0.00
20:00 - 20:15	49.9	386.40	29.39	-20.48	-2.18	-6.73	0.00
20:15 - 20:30	49.81	573.96	55.68	-41.42	0.00	-14.26	0.00
20:30 - 20:45	49.87	448.92	30.68	-30.68	0.00	0.00	0.00
20:45 - 21:00	49.84	511.44	54.73	-54.12	0.00	-0.61	0.00
21:00 - 21:15	49.81	573.96	67.82	-63.16	0.00	-4.65	0.00
21:15 - 21:30	49.94	303.04	77.21	-71.39	0.00	-5.82	0.00
21:30 - 21:45	49.97	240.52	53.58	-45.32	0.00	-8.26	0.00
21:45 - 22:00	49.99	198.84	64.46	-54.19	0.00	-10.27	0.00
22:00 - 22:15	49.76	678.16	23.62	-19.36	0.00	-4.26	0.00
22:15 - 22:30	49.81	573.96	9.00	-7.21	0.00	-1.79	0.00
22:30 - 22:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.856138	-1.049650	0.018077	0.107999	0.067437

21-Jun-14

TIME BLOCK	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.9	386.40	0.00	0.00	0.00	0.00	0.00
00:15 - 00:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
00:30 - 00:45	49.98	219.68	0.00	0.00	0.00	0.00	0.00
00:45 - 01:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00
01:00 - 01:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
01:15 - 01:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00
01:30 - 01:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00
01:45 - 02:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
02:00 - 02:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00
02:15 - 02:30	50.06	0.00	0.00	-1.00	5.03	-3.88	-0.15
02:30 - 02:45	50.06	0.00	0.00	-0.99	7.98	-6.73	-0.27
02:45 - 03:00	50.07	0.00	0.00	-2.76	10.75	-7.68	-0.30
03:00 - 03:15	50.04	35.60	0.00	-3.57	10.96	-7.08	-0.30
03:15 - 03:30	50.07	0.00	0.00	-1.59	4.74	-3.01	-0.14
03:30 - 03:45	50.05	0.00	0.00	-1.53	3.88	-2.26	-0.10
03:45 - 04:00	50.06	0.00	0.00	-6.71	16.00	-8.87	-0.42
04:00 - 04:15	50	178.00	0.00	-4.84	11.50	-6.40	-0.26

04:15 - 04:30	49.99	198.84	0.00	-5.18	12.15	-6.69	-0.28
04:30 - 04:45	49.99	198.84	0.00	-7.41	22.67	-14.70	-0.56
04:45 - 05:00	50.01	142.40	0.00	-6.37	19.32	-12.44	-0.50
05:00 - 05:15	50.05	0.00	0.00	-6.55	17.56	-10.52	-0.50
05:15 - 05:30	49.99	198.84	-11.31	-4.77	27.81	-11.18	-0.55
05:30 - 05:45	49.97	240.52	-10.86	-2.68	18.33	-4.58	-0.22
05:45 - 06:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.19	0.00	-0.66	-0.29	1.45	-0.48	-0.02
06:15 - 06:30	50.09	0.00	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.05	0.00	-1.86	-0.75	3.86	-1.15	-0.10
06:45 - 07:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	50.18	0.00	-0.79	-0.22	1.42	-0.38	-0.03
07:15 - 07:30	50.08	0.00	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	50.15	0.00	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	50.24	0.00	-7.27	-4.33	14.79	-3.11	-0.08
08:00 - 08:15	50.28	0.00	-5.32	-2.87	10.42	-2.19	-0.05
08:15 - 08:30	50.1	0.00	-3.00	-1.91	6.02	-1.09	-0.02
08:30 - 08:45	50.1	0.00	-2.53	-2.00	5.36	-0.81	-0.02
08:45 - 09:00	50.07	0.00	-3.04	-3.50	7.50	-0.94	-0.02
09:00 - 09:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	50.09	0.00	0.00	0.00	0.00	0.00	0.00
09:30 - 09:45	50.14	0.00	0.00	0.00	0.00	0.00	0.00
09:45 - 10:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
10:00 - 10:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	50.07	0.00	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	50.08	0.00	0.00	0.00	0.00	0.00	0.00
10:45 - 11:00	50.04	35.60	0.00	0.00	0.00	0.00	0.00
11:00 - 11:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
11:15 - 11:30	50.08	0.00	0.00	0.00	0.00	0.00	0.00
11:30 - 11:45	49.98	219.68	0.00	-3.30	3.79	-0.46	-0.03
11:45 - 12:00	50.03	71.20	0.00	-52.12	52.53	0.00	-0.42
12:00 - 12:15	50.06	0.00	0.00	-56.92	52.18	5.09	-0.35
12:15 - 12:30	50.01	142.40	0.00	-88.61	83.13	6.08	-0.61
12:30 - 12:45	50.06	0.00	0.00	-66.45	60.52	6.38	-0.45
12:45 - 13:00	50.07	0.00	0.00	-40.99	38.81	2.72	-0.54
13:00 - 13:15	50.14	0.00	0.00	-82.39	77.80	5.86	-1.26
13:15 - 13:30	50.01	142.40	0.00	-79.48	81.58	0.00	-2.10
13:30 - 13:45	49.96	261.36	0.00	-85.30	87.68	0.00	-2.38
13:45 - 14:00	49.93	323.88	0.00	-75.90	78.56	0.00	-2.65
14:00 - 14:15	50	178.00	0.00	-109.14	92.97	20.70	-4.53
14:15 - 14:30	49.95	282.20	0.00	-101.83	85.89	20.93	-4.99
14:30 - 14:45	50	178.00	-29.61	-103.91	79.18	59.80	-5.47
14:45 - 15:00	49.95	282.20	0.00	-111.67	60.38	57.10	-5.81
15:00 - 15:15	49.99	198.84	0.00	-107.30	58.55	50.05	-1.30
15:15 - 15:30	49.99	198.84	-8.40	-106.62	66.70	50.78	-2.46
15:30 - 15:45	50.09	0.00	-37.22	-53.25	38.51	53.42	-1.46
15:45 - 16:00	50.01	142.40	-16.89	-31.04	-0.95	49.23	-0.35
16:00 - 16:15	50.31	0.00	-10.71	-39.27	-8.23	58.46	-0.25
16:15 - 16:30	50.05	0.00	-16.10	-38.63	0.00	55.01	-0.28
16:30 - 16:45	49.99	198.84	-0.74	-1.46	0.00	2.21	-0.01
16:45 - 17:00	50	178.00	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	50.17	0.00	0.00	-56.00	56.00	0.00	0.00
17:15 - 17:30	50.15	0.00	0.00	-75.91	75.91	0.00	0.00
17:30 - 17:45	50.11	0.00	0.00	-65.35	65.35	0.00	0.00
17:45 - 18:00	50.18	0.00	0.00	-103.54	103.56	0.00	-0.02
18:00 - 18:15	50.24	0.00	0.00	-116.99	121.82	-4.69	-0.15
18:15 - 18:30	50.03	71.20	0.00	-148.45	152.13	-2.08	-1.60
18:30 - 18:45	50.04	35.60	0.00	-162.28	164.91	0.00	-2.64
18:45 - 19:00	50	178.00	0.00	-93.32	96.97	-2.79	-0.86
19:00 - 19:15	49.97	240.52	0.00	-88.56	88.90	-0.02	-0.32
19:15 - 19:30	49.97	240.52	0.00	-82.63	83.32	-0.69	0.00
19:30 - 19:45	49.96	261.36	0.00	-48.92	48.92	0.00	0.00
19:45 - 20:00	50	178.00	0.00	-52.20	52.20	0.00	0.00
20:00 - 20:15	50.03	71.20	0.00	-13.40	13.40	0.00	0.00
20:15 - 20:30	49.98	219.68	0.00	-42.98	42.98	0.00	0.00
20:30 - 20:45	49.95	282.20	-6.68	-41.61	48.29	0.00	0.00
20:45 - 21:00	49.99	198.84	-2.58	-20.96	23.54	0.00	0.00

21:00 - 21:15	49.98	219.68	-4.84	-17.52	22.36	0.00	0.00
21:15 - 21:30	49.99	198.84	-2.54	-13.07	15.62	0.00	0.00
21:30 - 21:45	50.06	0.00	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	50.14	0.00	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.99	198.84	35.12	-35.12	0.00	0.00	0.00
23:15 - 23:30	50	178.00	59.77	-54.12	-5.64	0.00	0.00
23:30 - 23:45	50.02	106.80	115.18	-102.48	-12.70	0.00	0.00
23:45 - 24:00	50.1	0.00	133.83	-124.87	-8.93	0.00	-0.03
Total in Mus			0.040239	-0.766919	0.644498	0.094232	-0.012050

22-May-14

TIME BLOCK	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)				Purchase/(-)Sale in Mw	
			BRPL	BYPL	TPDDL	NDMC	MES	
00:00 - 00:15	49.97	240.52	136.09	-167.52	31.42	0.00	0.00	
00:15 - 00:30	50.06	0.00	123.45	-163.02	39.57	0.00	0.00	
00:30 - 00:45	50.04	35.60	137.23	-170.29	33.06	0.00	0.00	
00:45 - 01:00	50.01	142.40	151.00	-172.78	21.78	0.00	0.00	
01:00 - 01:15	50.01	142.40	110.08	-111.74	1.66	0.00	0.00	
01:15 - 01:30	50.03	71.20	75.36	-93.93	18.57	0.00	0.00	
01:30 - 01:45	49.99	198.84	103.49	-174.64	71.14	0.00	0.00	
01:45 - 02:00	50.02	106.80	98.55	-180.10	81.55	0.00	0.00	
02:00 - 02:15	50.04	35.60	34.96	-72.25	37.29	0.00	0.00	
02:15 - 02:30	50.05	0.00	27.22	-50.79	23.57	0.00	0.00	
02:30 - 02:45	50.11	0.00	29.99	-46.16	16.17	0.00	0.00	
02:45 - 03:00	50.11	0.00	34.21	-50.41	16.21	0.00	0.00	
03:00 - 03:15	50.12	0.00	36.89	-50.04	13.15	0.00	0.00	
03:15 - 03:30	50.1	0.00	35.61	-46.33	10.72	0.00	0.00	
03:30 - 03:45	50.06	0.00	45.56	-62.26	16.70	0.00	0.00	
03:45 - 04:00	50.08	0.00	50.75	-77.44	26.69	0.00	0.00	
04:00 - 04:15	50.06	0.00	48.13	-72.42	60.38	-36.09	0.00	
04:15 - 04:30	50	178.00	23.89	-49.95	49.01	-22.96	0.00	
04:30 - 04:45	50	178.00	34.60	-23.55	0.00	-11.05	0.00	
04:45 - 05:00	49.98	219.68	8.35	-5.73	0.00	-2.62	0.00	
05:00 - 05:15	50.01	142.40	19.20	-11.13	0.00	-7.96	-0.12	
05:15 - 05:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00	
05:30 - 05:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00	
05:45 - 06:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00	
06:00 - 06:15	50.07	0.00	0.00	0.00	0.00	0.00	0.00	
06:15 - 06:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00	
06:30 - 06:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00	
06:45 - 07:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00	
07:00 - 07:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00	
07:15 - 07:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00	
07:30 - 07:45	50.02	106.80	0.00	0.00	0.00	0.00	0.00	
07:45 - 08:00	50.07	0.00	0.00	0.00	0.00	0.00	0.00	
08:00 - 08:15	50.15	0.00	-0.29	-0.48	1.03	-0.22	-0.04	
08:15 - 08:30	50.01	142.40	-1.91	-3.19	6.41	-1.13	-0.18	
08:30 - 08:45	50.09	0.00	-9.21	-21.15	37.49	-6.13	-1.00	
08:45 - 09:00	50.09	0.00	-6.97	-22.58	35.10	-4.75	-0.80	
09:00 - 09:15	50.14	0.00	-3.33	-10.07	16.51	-2.68	-0.44	
09:15 - 09:30	49.98	219.68	-3.57	-9.59	16.12	-2.52	-0.43	
09:30 - 09:45	49.99	198.84	-2.50	-7.76	12.50	-1.88	-0.35	
09:45 - 10:00	50.04	35.60	0.00	0.00	0.00	0.00	0.00	
10:00 - 10:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00	
10:15 - 10:30	49.97	240.52	0.00	0.00	0.00	0.00	0.00	
10:30 - 10:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00	
10:45 - 11:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00	
11:00 - 11:15	50.04	35.60	0.00	-20.34	8.95	12.28	-0.89	
11:15 - 11:30	49.99	198.84	0.00	-22.16	4.35	18.94	-1.13	
11:30 - 11:45	49.98	219.68	0.00	-20.92	0.00	21.68	-0.76	
11:45 - 12:00	50.03	71.20	0.00	-23.84	0.00	24.48	-0.64	



12:00 - 12:15	50.15	0.00	25.77	-51.30	0.00	26.65	-1.11
12:15 - 12:30	50.04	35.60	46.18	-72.48	0.00	27.64	-1.34
12:30 - 12:45	50.01	142.40	46.54	-74.15	0.00	28.77	-1.17
12:45 - 13:00	50.03	71.20	17.66	-47.69	0.00	30.53	-0.50
13:00 - 13:15	50.08	0.00	0.00	-18.67	0.00	18.93	-0.26
13:15 - 13:30	50	178.00	0.00	0.00	0.00	0.00	0.00
13:30 - 13:45	49.94	303.04	4.60	-4.53	0.00	0.00	-0.07
13:45 - 14:00	49.98	219.68	58.17	-83.00	0.00	26.45	-1.62
14:00 - 14:15	50.07	0.00	83.05	-76.60	2.83	-7.87	-1.41
14:15 - 14:30	49.9	386.40	94.53	-88.83	5.65	-9.35	-2.00
14:30 - 14:45	49.91	365.56	98.89	-92.42	5.94	-10.09	-2.33
14:45 - 15:00	49.98	219.68	91.70	-80.86	0.00	-7.96	-2.88
15:00 - 15:15	49.97	240.52	44.51	-39.26	0.00	-3.86	-1.38
15:15 - 15:30	49.91	365.56	53.95	-45.28	-0.17	-6.97	-1.53
15:30 - 15:45	49.94	303.04	54.52	-41.83	-1.22	-8.82	-2.64
15:45 - 16:00	49.97	240.52	37.07	-25.00	-4.28	-6.03	-1.75
16:00 - 16:15	50.16	0.00	6.09	-21.76	-3.46	20.67	-1.53
16:15 - 16:30	49.99	198.84	47.60	-55.55	-6.08	17.57	-3.54
16:30 - 16:45	50.07	0.00	58.84	-61.98	-7.88	14.77	-3.74
16:45 - 17:00	50.08	0.00	17.47	-26.36	-2.50	13.01	-1.61
17:00 - 17:15	50.24	0.00	58.95	-71.67	-0.93	17.80	-4.14
17:15 - 17:30	50.15	0.00	75.82	-63.67	0.00	-7.92	-4.24
17:30 - 17:45	50.22	0.00	62.55	-59.02	0.00	0.00	-3.53
17:45 - 18:00	50.15	0.00	56.50	-38.51	0.00	-15.68	-2.30
18:00 - 18:15	50.19	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.98	219.68	-0.14	-3.37	0.00	3.71	-0.19
19:15 - 19:30	49.95	282.20	-0.17	-6.30	-0.08	6.89	-0.33
19:30 - 19:45	49.94	303.04	-0.24	-8.76	0.00	9.47	-0.47
19:45 - 20:00	49.9	386.40	-0.91	-9.21	0.00	10.78	-0.66
20:00 - 20:15	49.91	365.56	-0.48	-13.38	0.00	14.81	-0.94
20:15 - 20:30	49.82	553.12	-1.09	-13.39	0.00	15.44	-0.96
20:30 - 20:45	49.95	282.20	-6.32	-8.83	0.00	15.81	-0.66
20:45 - 21:00	49.96	261.36	-1.42	-12.87	0.00	15.12	-0.83
21:00 - 21:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	50.06	0.00	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	50.06	0.00	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	50.04	35.60	0.00	0.00	0.00	0.00	0.00
22:00 - 22:15	49.95	282.20	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.99	198.84	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.95	282.20	32.66	-27.59	0.00	-3.73	-1.35
23:45 - 24:00	50.03	71.20	26.80	-22.10	-0.26	-3.30	-1.13
Total in Mus			0.631622	-0.845191	0.173655	0.055156	-0.015242

23-May-14

TIME BLOCK	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	
00:00 - 00:15	49.93	323.88	69.78	-52.50	0.00	-14.34	-2.94
00:15 - 00:30	50	178.00	70.51	-54.16	3.07	-16.24	-3.18
00:30 - 00:45	50.07	0.00	66.01	-51.34	7.81	-18.84	-3.64
00:45 - 01:00	50.01	142.40	53.00	-48.46	18.33	-19.21	-3.66
01:00 - 01:15	49.99	198.84	142.48	-89.49	0.00	-45.40	-7.59
01:15 - 01:30	50.01	142.40	136.31	-107.68	28.43	-49.04	-8.02
01:30 - 01:45	50.08	0.00	136.53	-169.17	61.46	-24.85	-3.97
01:45 - 02:00	50	178.00	120.83	-168.86	62.56	-9.82	-4.72
02:00 - 02:15	50.03	71.20	78.05	-124.57	54.52	-3.89	-4.11
02:15 - 02:30	50.03	71.20	52.69	-101.64	62.97	-7.32	-6.70
02:30 - 02:45	50	178.00	35.68	-87.69	66.57	-7.64	-6.91
02:45 - 03:00	49.99	198.84	26.65	-41.56	0.00	18.94	-4.03

03:00 - 03:15	50.07	0.00	40.19	-54.04	0.00	20.07	-6.22
03:15 - 03:30	50.12	0.00	30.61	-29.66	0.00	2.75	-3.69
03:30 - 03:45	50.07	0.00	21.02	-18.63	0.00	0.00	-2.40
03:45 - 04:00	50.01	142.40	23.43	-20.65	0.00	0.00	-2.78
04:00 - 04:15	50.04	35.60	20.09	-17.81	0.00	0.00	-2.28
04:15 - 04:30	50	178.00	1.96	-1.68	0.00	0.00	-0.28
04:30 - 04:45	50.04	35.60	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50.13	0.00	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	50.06	0.00	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	50.07	0.00	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.09	0.00	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	50.02	106.80	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	50.1	0.00	0.00	26.90	9.77	-30.67	-6.00
07:15 - 07:30	50.05	0.00	-24.94	33.58	0.00	-7.12	-1.52
07:30 - 07:45	50.13	0.00	-23.87	27.61	0.00	-2.51	-1.23
07:45 - 08:00	50.23	0.00	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.21	0.00	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.97	240.52	0.00	-22.01	16.01	6.00	0.00
08:45 - 09:00	49.94	303.04	-3.43	-14.91	10.66	7.68	0.00
09:00 - 09:15	49.92	344.72	0.00	-43.15	35.74	8.32	-0.91
09:15 - 09:30	49.92	344.72	0.00	-35.51	17.03	19.18	-0.71
09:30 - 09:45	49.92	344.72	0.00	-33.94	0.00	34.32	-0.39
09:45 - 10:00	49.94	303.04	0.00	-45.78	0.00	46.14	-0.36
10:00 - 10:15	49.97	240.52	-0.60	-9.38	0.00	9.99	0.00
10:15 - 10:30	49.92	344.72	-1.34	-47.41	0.00	48.75	0.00
10:30 - 10:45	49.96	261.36	-7.93	-65.69	0.00	73.62	0.00
10:45 - 11:00	49.92	344.72	-18.22	-68.68	0.00	86.90	0.00
11:00 - 11:15	49.9	386.40	-37.77	-74.34	-1.10	113.21	0.00
11:15 - 11:30	49.9	386.40	-10.13	-65.85	-4.08	80.07	0.00
11:30 - 11:45	50	178.00	0.00	-59.26	-20.97	80.23	0.00
11:45 - 12:00	49.97	240.52	-3.58	-72.03	-8.28	83.90	0.00
12:00 - 12:15	50.04	35.60	-35.07	-51.26	0.00	86.33	0.00
12:15 - 12:30	49.91	365.56	-43.92	-55.04	0.00	98.96	0.00
12:30 - 12:45	49.93	323.88	-35.34	-46.81	0.00	82.16	0.00
12:45 - 13:00	49.88	428.08	-28.90	-45.09	0.00	74.00	0.00
13:00 - 13:15	49.97	240.52	-31.66	-49.75	0.00	81.41	0.00
13:15 - 13:30	49.79	615.64	-18.88	-53.60	-4.18	76.66	0.00
13:30 - 13:45	49.78	636.48	-10.59	-65.84	0.00	76.43	0.00
13:45 - 14:00	49.83	532.28	-12.55	-66.60	0.00	79.15	0.00
14:00 - 14:15	49.94	303.04	-4.60	-68.79	0.00	73.39	0.00
14:15 - 14:30	49.75	699.00	-4.34	-73.21	0.00	77.55	0.00
14:30 - 14:45	49.78	636.48	0.00	-66.06	0.00	66.06	0.00
14:45 - 15:00	49.84	511.44	20.89	-85.85	0.00	64.96	0.00
15:00 - 15:15	49.9	386.40	0.00	-64.52	0.00	64.52	0.00
15:15 - 15:30	49.83	532.28	9.22	-74.19	0.00	64.96	0.00
15:30 - 15:45	49.75	699.00	4.41	-33.99	0.00	29.59	0.00
15:45 - 16:00	49.78	636.48	0.00	-36.09	0.00	36.09	0.00
16:00 - 16:15	50.02	106.80	0.00	-14.90	0.00	14.90	0.00
16:15 - 16:30	49.96	261.36	0.17	-69.34	21.47	47.70	0.00
16:30 - 16:45	49.95	282.20	0.00	-58.84	4.33	54.52	0.00
16:45 - 17:00	49.9	386.40	-4.73	-58.74	15.36	48.12	0.00
17:00 - 17:15	49.98	219.68	0.00	-47.39	0.00	47.39	0.00
17:15 - 17:30	49.94	303.04	0.00	-34.25	0.00	34.25	0.00
17:30 - 17:45	50.03	71.20	0.00	-11.63	0.00	11.63	0.00
17:45 - 18:00	50.01	142.40	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.13	0.00	0.00	-0.04	-0.01	0.05	0.00
18:15 - 18:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	49.98	219.68	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	50	178.00	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.87	448.92	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00

19:45 - 20:00	49.74	719.84	0.00	0.00	0.00	0.00	0.00	0.00
20:00 - 20:15	49.77	657.32	0.00	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.8	594.80	0.00	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.96	261.36	37.43	-33.92	0.00	-3.51	0.00	0.00
20:45 - 21:00	49.98	219.68	53.14	-46.78	0.00	-6.35	0.00	0.00
21:00 - 21:15	49.92	344.72	85.46	-80.07	0.00	-5.39	0.00	0.00
21:15 - 21:30	49.94	303.04	105.65	-99.28	0.00	-6.38	0.00	0.00
21:30 - 21:45	49.85	490.60	26.07	-21.62	-3.41	-1.04	0.00	0.00
21:45 - 22:00	49.92	344.72	31.53	-22.80	-7.04	-1.68	0.00	0.00
22:00 - 22:15	49.63	824.04	120.64	-115.00	0.00	-5.64	0.00	0.00
22:15 - 22:30	49.6	824.04	0.00	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.74	719.84	0.00	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.95	282.20	3.46	-9.54	6.74	-0.60	-0.06	-0.06
23:00 - 23:15	49.88	428.08	142.75	-114.65	0.00	-20.99	-7.10	-7.10
23:15 - 23:30	49.91	365.56	145.84	-114.48	0.00	-23.57	-7.79	-7.79
23:30 - 23:45	49.95	282.20	98.06	-71.83	0.00	-19.88	-6.36	-6.36
23:45 - 24:00	49.97	240.52	91.02	-62.91	0.00	-21.64	-6.46	-6.46
Total in Mus			0.434790	-0.958531	0.113439	0.439307	-0.029005	-0.029005

24-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.78	636.48	43.12	-34.35	-6.88	0.00	-1.88
00:15 - 00:30	49.96	261.36	87.21	-79.46	-3.09	0.00	-4.66
00:30 - 00:45	49.96	261.36	90.71	-85.21	0.00	0.00	-5.50
00:45 - 01:00	50	178.00	101.43	-94.93	0.00	0.00	-6.50
01:00 - 01:15	50	178.00	65.09	-51.93	-7.09	-0.88	-5.19
01:15 - 01:30	49.99	198.84	30.05	-30.05	0.00	0.00	0.00
01:30 - 01:45	49.99	198.84	17.34	-17.34	0.00	0.00	0.00
01:45 - 02:00	49.99	198.84	10.30	-14.33	4.03	0.00	0.00
02:00 - 02:15	50.01	142.40	0.49	-3.00	2.50	0.00	0.00
02:15 - 02:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	50.06	0.00	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	50.07	0.00	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	50.05	0.00	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	50.02	106.80	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50.09	0.00	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	49.97	240.52	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	49.98	219.68	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	49.89	407.24	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	49.89	407.24	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	50.02	106.80	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	50.05	0.00	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.05	0.00	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	49.97	240.52	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.98	219.68	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.97	240.52	27.08	-27.58	-7.10	8.37	-0.77
09:00 - 09:15	49.95	282.20	41.50	-40.67	0.00	0.00	-0.84
09:15 - 09:30	49.9	386.40	93.95	-91.90	0.00	0.00	-2.05
09:30 - 09:45	49.76	678.16	123.38	-128.06	0.00	7.58	-2.90
09:45 - 10:00	49.87	448.92	103.45	-121.76	0.00	20.23	-1.92
10:00 - 10:15	49.91	365.56	0.00	0.00	0.00	0.00	0.00
10:15 - 10:30	49.83	532.28	0.00	0.00	0.00	0.00	0.00
10:30 - 10:45	49.92	344.72	0.00	-3.48	-0.14	3.65	-0.04

10:45 - 11:00	49.96	261.36	0.00	-7.63	-0.08	7.81	-0.10
11:00 - 11:15	49.91	365.56	0.00	-0.11	-0.01	0.12	0.00
11:15 - 11:30	49.81	573.96	0.00	-1.74	-0.16	1.93	-0.02
11:30 - 11:45	49.88	428.08	0.00	-21.21	-4.46	25.85	-0.19
11:45 - 12:00	49.91	365.56	0.00	-22.29	-3.75	26.22	-0.17
12:00 - 12:15	49.94	303.04	0.00	-26.30	-1.26	27.69	-0.13
12:15 - 12:30	49.81	573.96	0.00	-30.37	-0.76	31.35	-0.21
12:30 - 12:45	49.9	386.40	-2.94	-29.22	-3.10	35.45	-0.21
12:45 - 13:00	49.98	219.68	-3.44	-32.28	-1.50	37.56	-0.34
13:00 - 13:15	49.98	219.68	-6.24	-30.93	0.00	37.41	-0.24
13:15 - 13:30	49.93	323.88	-2.06	-34.31	0.00	36.57	-0.20
13:30 - 13:45	49.89	407.24	0.00	-34.84	0.00	35.19	-0.35
13:45 - 14:00	49.82	553.12	0.00	-34.91	0.00	35.25	-0.33
14:00 - 14:15	49.79	615.64	0.00	-36.08	0.00	36.29	-0.21
14:15 - 14:30	49.76	678.16	0.00	-37.26	0.00	37.39	-0.13
14:30 - 14:45	49.81	573.96	19.16	-59.42	0.00	40.67	-0.41
14:45 - 15:00	49.74	719.84	62.19	-97.01	0.00	36.24	-1.43
15:00 - 15:15	49.72	761.52	56.75	-92.06	0.00	36.40	-1.09
15:15 - 15:30	49.74	719.84	16.47	-57.07	0.00	41.08	-0.47
15:30 - 15:45	49.82	553.12	24.49	-64.80	0.00	40.88	-0.57
15:45 - 16:00	49.79	615.64	0.30	-35.43	0.00	35.46	-0.34
16:00 - 16:15	49.89	407.24	19.30	-63.67	0.00	45.61	-1.24
16:15 - 16:30	49.79	615.64	22.62	-62.42	0.00	41.58	-1.78
16:30 - 16:45	49.82	553.12	0.00	-48.86	0.00	51.43	-2.57
16:45 - 17:00	49.8	594.80	0.00	-43.24	0.00	45.21	-1.98
17:00 - 17:15	49.82	553.12	0.00	-24.83	0.00	29.49	-4.67
17:15 - 17:30	49.84	511.44	0.00	-14.34	0.00	17.43	-3.10
17:30 - 17:45	49.95	282.20	0.00	-17.52	5.56	15.30	-3.34
17:45 - 18:00	50.03	71.20	0.00	-0.54	0.00	0.62	-0.08
18:00 - 18:15	50.08	0.00	0.00	-5.15	0.00	5.48	-0.34
18:15 - 18:30	49.77	657.32	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	49.81	573.96	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	49.92	344.72	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.9	386.40	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.87	448.92	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.76	678.16	5.29	-4.35	-0.58	0.00	-0.36
20:00 - 20:15	49.8	594.80	0.00	0.00	0.00	0.00	0.00
20:15 - 20:30	49.97	240.52	0.00	0.00	0.00	0.00	0.00
20:30 - 20:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
20:45 - 21:00	49.94	303.04	0.00	0.00	0.00	0.00	0.00
21:00 - 21:15	49.9	386.40	0.00	0.00	0.00	0.00	0.00
21:15 - 21:30	49.96	261.36	0.00	0.00	0.00	0.00	0.00
21:30 - 21:45	49.88	428.08	0.00	0.00	0.00	0.00	0.00
21:45 - 22:00	49.97	240.52	11.20	-10.00	-0.96	0.00	-0.24
22:00 - 22:15	49.84	511.44	16.96	-16.12	0.00	0.00	-0.84
22:15 - 22:30	49.75	699.00	22.28	-20.87	0.00	0.00	-1.40
22:30 - 22:45	49.81	573.96	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.87	448.92	0.00	0.00	0.00	0.00	0.00
23:00 - 23:15	49.84	511.44	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	49.82	553.12	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.89	407.24	0.00	0.00	0.00	0.00	0.00
23:45 - 24:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
Total in Mus			0.274355	-0.485303	-0.007206	0.233479	-0.015325

25-Jun-14

TIME BLOCK	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.75	699.00	9.75	0.00	0.61	0.00	-10.37
00:15 - 00:30	49.79	615.64	11.04	-2.06	1.26	0.00	-10.23
00:30 - 00:45	49.83	532.28	23.33	-15.75	2.98	0.00	-10.55
00:45 - 01:00	49.81	573.96	25.71	-16.64	1.55	0.00	-10.63
01:00 - 01:15	49.81	573.96	18.13	-7.31	0.00	0.00	-10.82
01:15 - 01:30	49.88	428.08	12.64	-1.87	0.00	0.00	-10.77
01:30 - 01:45	49.95	282.20	9.28	0.00	0.00	0.00	-9.28

01:45 - 02:00	49.95	282.20	4.47	0.00	0.00	0.00	-4.47
02:00 - 02:15	49.9	386.40	11.53	-8.54	0.00	0.00	-2.99
02:15 - 02:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00
02:30 - 02:45	49.89	407.24	0.00	0.00	0.00	0.00	0.00
02:45 - 03:00	49.87	448.92	0.00	0.00	0.00	0.00	0.00
03:00 - 03:15	49.9	386.40	0.00	0.00	0.00	0.00	0.00
03:15 - 03:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00
03:30 - 03:45	49.97	240.52	0.00	0.00	0.00	0.00	0.00
03:45 - 04:00	49.95	282.20	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
04:15 - 04:30	49.87	448.92	0.00	0.00	0.00	0.00	0.00
04:30 - 04:45	49.95	282.20	0.00	0.00	0.00	0.00	0.00
04:45 - 05:00	50	178.00	0.00	0.00	0.00	0.00	0.00
05:00 - 05:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
05:15 - 05:30	49.94	303.04	0.00	0.00	0.00	0.00	0.00
05:30 - 05:45	49.84	511.44	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	49.96	261.36	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	49.98	219.68	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	49.93	323.88	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	49.94	303.04	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	50	178.00	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	50.03	71.20	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.04	35.60	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	50.01	142.40	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.93	323.88	-1.39	-3.34	0.00	4.88	-0.14
08:45 - 09:00	49.91	365.56	142.36	-159.01	0.00	22.27	-5.62
09:00 - 09:15	49.84	511.44	164.95	-160.57	0.00	0.00	-4.38
09:15 - 09:30	49.86	469.76	194.23	-190.86	0.00	0.00	-3.37
09:30 - 09:45	49.95	282.20	212.81	-208.38	-6.05	5.24	-3.63
09:45 - 10:00	49.96	261.36	148.11	-158.22	0.00	13.17	-3.06
10:00 - 10:15	49.97	240.52	120.57	-119.96	0.00	2.44	-3.06
10:15 - 10:30	49.87	448.92	130.94	-127.50	-9.44	8.88	-2.88
10:30 - 10:45	50.01	142.40	130.56	-140.46	0.00	12.75	-2.85
10:45 - 11:00	49.96	261.36	129.10	-141.55	0.00	15.36	-2.91
11:00 - 11:15	50	178.00	70.56	-85.49	-0.54	17.00	-1.53
11:15 - 11:30	50	178.00	61.09	-75.71	-3.34	19.34	-1.38
11:30 - 11:45	50.06	0.00	14.14	-27.70	-6.61	20.67	-0.51
11:45 - 12:00	50.03	71.20	0.00	-11.74	-2.90	14.81	-0.17
12:00 - 12:15	50.06	0.00	16.79	-25.86	-5.14	14.55	-0.34
12:15 - 12:30	49.95	282.20	0.00	-19.11	-0.13	19.42	-0.19
12:30 - 12:45	49.96	261.36	5.68	-32.75	0.00	27.25	-0.19
12:45 - 13:00	49.99	198.84	26.35	-45.92	-9.72	29.50	-0.21
13:00 - 13:15	50.06	0.00	22.46	-53.16	0.00	31.05	-0.35
13:15 - 13:30	49.96	261.36	34.04	-63.87	0.00	30.47	-0.64
13:30 - 13:45	49.88	428.08	23.33	-37.91	0.00	15.18	-0.61
13:45 - 14:00	49.87	448.92	57.73	-72.47	0.00	15.80	-1.06
14:00 - 14:15	49.93	323.88	0.00	-16.62	0.00	16.89	-0.27
14:15 - 14:30	49.64	824.04	0.00	-16.61	0.00	16.97	-0.36
14:30 - 14:45	49.76	678.16	31.10	-58.34	0.00	28.96	-1.72
14:45 - 15:00	49.79	615.64	83.86	-113.37	0.00	32.58	-3.07
15:00 - 15:15	49.81	573.96	68.18	-94.84	0.00	29.97	-3.31
15:15 - 15:30	49.73	740.68	17.97	-28.39	0.00	15.88	-5.45
15:30 - 15:45	49.77	657.32	35.50	-79.62	0.00	47.97	-3.85
15:45 - 16:00	49.75	699.00	17.70	-65.30	-2.12	52.40	-2.69
16:00 - 16:15	49.88	428.08	45.36	-98.11	0.00	57.54	-4.80
16:15 - 16:30	49.83	532.28	42.27	-90.55	-5.00	57.55	-4.26
16:30 - 16:45	50.03	71.20	44.37	-89.97	0.00	50.58	-4.98
16:45 - 17:00	49.98	219.68	43.49	-76.71	-0.70	38.85	-4.93
17:00 - 17:15	50.08	0.00	16.82	-68.29	0.00	56.86	-5.39
17:15 - 17:30	50	178.00	0.00	-30.71	0.00	34.78	-4.07
17:30 - 17:45	50.13	0.00	0.00	-9.38	0.00	10.92	-1.54
17:45 - 18:00	50.11	0.00	0.00	0.00	0.00	0.00	0.00
18:00 - 18:15	50.2	0.00	0.00	0.00	0.00	0.00	0.00
18:15 - 18:30	50.03	71.20	0.00	0.00	0.00	0.00	0.00

18:30 - 18:45	50	178.00	0.00	0.00	0.00	0.00	0.00
18:45 - 19:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.92	344.72	0.00	0.00	0.00	0.00	0.00
19:15 - 19:30	49.95	282.20	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.91	365.56	98.54	-80.53	-8.67	0.00	-9.33
19:45 - 20:00	49.83	532.28	106.41	-70.98	-27.57	0.00	-7.86
20:00 - 20:15	49.95	282.20	102.95	-70.63	-26.68	0.00	-5.64
20:15 - 20:30	49.87	448.92	122.65	-88.47	-28.54	0.00	-5.64
20:30 - 20:45	49.97	240.52	119.99	-94.99	-19.84	0.00	-5.17
20:45 - 21:00	49.86	469.76	143.17	-126.02	-9.16	-1.96	-6.03
21:00 - 21:15	49.93	323.88	13.31	-11.78	-1.02	0.00	-0.51
21:15 - 21:30	49.92	344.72	38.91	-32.03	-5.48	0.00	-1.40
21:30 - 21:45	49.84	511.44	95.33	-81.56	-10.36	0.00	-3.41
21:45 - 22:00	49.89	407.24	138.84	-125.29	-8.31	0.00	-5.24
22:00 - 22:15	49.57	824.04	158.67	-152.20	0.00	0.00	-6.47
22:15 - 22:30	49.67	824.04	139.15	-132.95	0.00	0.00	-6.20
22:30 - 22:45	49.76	678.16	162.39	-110.29	-45.99	0.00	-6.11
22:45 - 23:00	49.89	407.24	145.65	-94.82	-43.88	0.00	-6.94
23:00 - 23:15	49.85	490.60	124.68	-116.39	0.00	0.00	-8.29
23:15 - 23:30	49.8	594.80	126.45	-107.27	-10.37	0.00	-8.80
23:30 - 23:45	49.87	448.92	112.46	-103.30	0.00	0.00	-9.16
23:45 - 24:00	49.89	407.24	119.03	-109.46	0.00	0.00	-9.57
Total in Mus			1.086377	-1.164870	-0.072790	0.221690	-0.070408

26-Jun-14

TIME BLOCK	Frequency (HZs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.78	636.48	63.02	-44.86	-13.11	0.00	-5.05
00:15 - 00:30	49.82	553.12	70.81	-59.43	-3.65	0.00	-7.73
00:30 - 00:45	49.8	594.80	79.69	-70.01	0.00	0.00	-9.68
00:45 - 01:00	49.84	511.44	74.86	-64.57	0.00	0.00	-10.29
01:00 - 01:15	49.86	469.76	56.87	-56.87	0.00	0.00	0.00
01:15 - 01:30	49.9	386.40	58.94	-58.94	0.00	0.00	0.00
01:30 - 01:45	49.94	303.04	62.91	-62.91	0.00	0.00	0.00
01:45 - 02:00	49.87	448.92	59.91	-59.91	0.00	0.00	0.00
02:00 - 02:15	49.94	303.04	46.74	-46.74	0.00	0.00	0.00
02:15 - 02:30	50.02	106.80	42.73	-42.73	0.00	0.00	0.00
02:30 - 02:45	50	178.00	26.68	-26.68	0.00	0.00	0.00
02:45 - 03:00	49.91	365.56	22.78	-23.84	1.06	0.00	0.00
03:00 - 03:15	49.94	303.04	28.77	-32.46	3.68	0.00	0.00
03:15 - 03:30	49.93	323.88	21.08	-21.08	0.00	0.00	0.00
03:30 - 03:45	49.92	344.72	20.71	-20.71	0.00	0.00	0.00
03:45 - 04:00	49.92	344.72	18.53	-18.53	0.00	0.00	0.00
04:00 - 04:15	50.03	71.20	24.27	-24.27	0.00	0.00	0.00
04:15 - 04:30	50.06	0.00	34.00	-34.00	0.00	0.00	0.00
04:30 - 04:45	49.98	219.68	27.92	-27.92	0.00	0.00	0.00
04:45 - 05:00	50.02	106.80	20.79	-20.79	0.00	0.00	0.00
05:00 - 05:15	49.97	240.52	2.30	-2.30	0.00	0.00	0.00
05:15 - 05:30	49.89	407.24	1.72	-1.72	0.00	0.00	0.00
05:30 - 05:45	49.76	678.16	0.00	0.00	0.00	0.00	0.00
05:45 - 06:00	49.77	657.32	0.00	0.00	0.00	0.00	0.00
06:00 - 06:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	49.87	448.92	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	49.9	386.40	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	49.84	511.44	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	49.91	365.56	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	49.99	198.84	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.06	0.00	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.96	261.36	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.8	594.80	0.00	-8.31	-1.61	9.92	0.00
09:00 - 09:15	49.73	740.68	84.40	-78.88	-1.72	0.00	-3.80

09:15 - 09:30	49.66	824.04	108.90	-99.28	-6.07	0.42	-3.97
09:30 - 09:45	49.81	573.96	77.36	-79.41	0.00	5.48	-3.43
09:45 - 10:00	49.88	428.08	51.07	-56.75	0.00	9.55	-3.87
10:00 - 10:15	49.8	594.80	57.98	-55.57	0.00	0.51	-2.93
10:15 - 10:30	49.76	678.16	39.84	-47.80	0.00	11.64	-3.68
10:30 - 10:45	49.86	469.76	0.00	-17.87	0.00	19.01	-1.14
10:45 - 11:00	49.87	448.92	26.77	-54.86	0.00	31.71	-3.63
11:00 - 11:15	49.68	824.04	50.60	-71.86	0.00	24.14	-2.88
11:15 - 11:30	49.73	740.68	0.00	-25.52	0.00	26.10	-0.58
11:30 - 11:45	49.8	594.80	0.00	-5.44	-1.68	7.29	-0.17
11:45 - 12:00	49.75	699.00	0.00	-27.15	0.00	28.10	-0.95
12:00 - 12:15	49.86	469.76	0.00	-15.17	0.00	15.51	-0.34
12:15 - 12:30	49.78	636.48	0.00	-16.45	0.00	16.73	-0.27
12:30 - 12:45	49.8	594.80	0.00	-17.34	0.00	17.62	-0.28
12:45 - 13:00	49.81	573.96	0.00	-16.14	-3.51	19.80	-0.15
13:00 - 13:15	49.93	323.88	0.00	-20.05	0.00	20.19	-0.14
13:15 - 13:30	49.89	407.24	0.00	-19.90	0.00	20.03	-0.13
13:30 - 13:45	49.67	824.04	0.00	-16.55	0.00	16.75	-0.21
13:45 - 14:00	49.54	824.04	2.32	-20.32	0.00	18.23	-0.23
14:00 - 14:15	49.81	573.96	22.44	-54.75	0.00	33.02	-0.72
14:15 - 14:30	49.54	824.04	44.37	-81.77	0.00	38.43	-1.03
14:30 - 14:45	49.74	719.84	40.34	-62.10	0.00	22.73	-0.97
14:45 - 15:00	49.73	740.68	48.40	-78.82	0.00	31.59	-1.17
15:00 - 15:15	49.79	615.64	35.63	-73.23	-3.32	41.66	-0.74
15:15 - 15:30	49.73	740.68	24.91	-62.11	-3.23	41.23	-0.80
15:30 - 15:45	49.79	615.64	22.49	-55.89	-5.53	40.74	-1.81
15:45 - 16:00	49.81	573.96	0.00	-27.41	-11.17	39.98	-1.40
16:00 - 16:15	49.81	573.96	0.00	-32.20	-25.53	59.66	-1.93
16:15 - 16:30	49.88	428.08	0.00	-25.16	-28.41	55.30	-1.73
16:30 - 16:45	49.87	448.92	0.00	-15.77	-34.59	51.53	-1.17
16:45 - 17:00	49.99	198.84	0.00	-10.74	-8.46	20.02	-0.82
17:00 - 17:15	50	178.00	0.00	-1.06	-0.15	1.31	-0.11
17:15 - 17:30	49.87	448.92	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	49.83	532.28	-2.24	-8.77	0.00	12.36	-1.35
17:45 - 18:00	49.96	261.36	-0.99	-19.26	0.00	23.41	-3.16
18:00 - 18:15	50.02	106.80	0.00	-12.94	0.00	15.62	-2.68
18:15 - 18:30	49.94	303.04	0.00	-10.49	-1.45	15.08	-3.14
18:30 - 18:45	49.86	469.76	0.00	-4.21	-0.11	6.69	-2.36
18:45 - 19:00	49.91	365.56	0.00	0.00	0.00	0.00	0.00
19:00 - 19:15	49.93	323.88	0.00	-2.68	-0.14	3.23	-0.41
19:15 - 19:30	49.77	657.32	0.00	0.00	0.00	0.00	0.00
19:30 - 19:45	49.72	761.52	0.00	0.00	0.00	0.00	0.00
19:45 - 20:00	49.79	615.64	16.87	-15.53	0.00	0.00	-1.34
20:00 - 20:15	49.84	511.44	35.74	-33.08	0.00	0.00	-2.66
20:15 - 20:30	49.82	553.12	71.48	-71.48	0.00	0.00	0.00
20:30 - 20:45	49.67	824.04	39.19	-39.19	0.00	0.00	0.00
20:45 - 21:00	49.82	553.12	54.47	-54.82	0.34	0.00	0.00
21:00 - 21:15	49.61	824.04	36.50	-51.00	0.00	14.50	0.00
21:15 - 21:30	49.79	615.64	33.60	-33.60	0.00	0.00	0.00
21:30 - 21:45	49.71	782.36	64.46	-64.46	0.00	0.00	0.00
21:45 - 22:00	49.8	594.80	82.50	-82.50	0.00	0.00	0.00
22:00 - 22:15	49.57	824.04	82.25	-87.85	0.00	5.86	-0.26
22:15 - 22:30	49.75	699.00	77.32	-84.07	0.00	7.17	-0.42
22:30 - 22:45	49.83	532.28	0.00	-7.71	0.00	7.78	-0.07
22:45 - 23:00	49.84	511.44	0.00	-7.96	-0.22	8.25	-0.06
23:00 - 23:15	49.83	532.28	0.00	-1.93	-0.07	2.03	-0.03
23:15 - 23:30	49.7	803.20	20.40	-20.00	0.00	0.00	-0.40
23:30 - 23:45	49.79	615.64	20.88	-20.34	0.00	0.00	-0.53
23:45 - 24:00	49.85	490.60	24.43	-23.69	0.00	0.00	-0.74
Total in Mus			0.352327	-0.516989	-0.044373	0.161353	0.047682

27-Jun-14

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

00:00 - 00:15	49.6	824.04	57.26	-71.46	5.32	8.88	0.00
00:15 - 00:30	49.7	803.20	49.57	-56.34	0.00	6.78	0.00
00:30 - 00:45	49.71	782.36	48.01	-54.51	0.00	6.50	0.00
00:45 - 01:00	49.81	573.96	65.70	-65.70	0.00	0.00	0.00
01:00 - 01:15	49.76	678.16	71.28	-71.28	0.00	0.00	0.00
01:15 - 01:30	49.69	824.04	55.01	-55.01	0.00	0.00	0.00
01:30 - 01:45	49.72	761.52	40.43	-40.43	0.00	0.00	0.00
01:45 - 02:00	49.77	657.32	74.02	-74.02	0.00	0.00	0.00
02:00 - 02:15	49.82	553.12	73.79	-73.72	0.00	0.00	-0.06
02:15 - 02:30	49.82	553.12	68.22	-68.22	0.00	0.00	0.00
02:30 - 02:45	49.87	448.92	79.17	-79.17	0.00	0.00	0.00
02:45 - 03:00	49.84	511.44	77.92	-77.92	0.00	0.00	0.00
03:00 - 03:15	49.86	469.76	45.85	-45.85	0.00	0.00	0.00
03:15 - 03:30	49.8	594.80	23.85	-23.84	0.00	0.00	-0.01
03:30 - 03:45	49.81	573.96	0.11	-0.11	0.00	0.00	0.00
03:45 - 04:00	49.76	678.16	0.00	0.00	0.00	0.00	0.00
04:00 - 04:15	49.88	428.08	13.84	-13.76	0.00	0.00	-0.07
04:15 - 04:30	49.78	636.48	39.57	-39.30	0.00	0.00	-0.26
04:30 - 04:45	49.68	824.04	23.36	-23.17	0.00	0.00	-0.19
04:45 - 05:00	49.62	824.04	14.53	-14.42	0.00	0.00	-0.11
05:00 - 05:15	49.78	636.48	17.99	-17.83	0.00	0.00	-0.17
05:15 - 05:30	49.69	824.04	22.31	-22.09	0.00	0.00	-0.22
05:30 - 05:45	49.63	824.04	5.22	-5.16	0.00	0.00	-0.06
05:45 - 06:00	49.7	803.20	20.79	-20.25	0.00	-0.39	-0.15
06:00 - 06:15	49.89	407.24	39.67	-39.59	0.00	0.00	-0.08
06:15 - 06:30	49.74	719.84	13.41	-13.41	0.00	0.00	0.00
06:30 - 06:45	49.88	428.08	26.76	-26.76	0.00	0.00	0.00
06:45 - 07:00	49.91	365.56	6.04	-2.55	-3.49	0.00	0.00
07:00 - 07:15	49.93	323.88	2.21	-1.29	-0.92	0.00	0.00
07:15 - 07:30	49.87	448.92	10.96	-9.50	-1.47	0.00	0.00
07:30 - 07:45	49.81	573.96	56.24	-50.86	-4.25	0.00	-1.13
07:45 - 08:00	49.82	553.12	57.09	-47.82	-9.22	0.00	-0.05
08:00 - 08:15	49.84	511.44	73.12	-70.20	-2.92	0.00	0.00
08:15 - 08:30	49.69	824.04	83.86	-88.55	0.00	4.68	0.00
08:30 - 08:45	49.75	699.00	73.28	-84.34	0.00	11.07	0.00
08:45 - 09:00	49.78	636.48	77.23	-98.44	0.00	21.21	0.00
09:00 - 09:15	49.55	824.04	67.95	-99.94	0.00	31.99	0.00
09:15 - 09:30	49.52	824.04	57.23	-75.57	0.00	18.34	0.00
09:30 - 09:45	49.69	824.04	60.70	-85.77	0.00	25.07	0.00
09:45 - 10:00	49.74	719.84	36.13	-53.54	0.00	17.41	0.00
10:00 - 10:15	49.8	594.80	55.76	-76.12	0.00	20.36	0.00
10:15 - 10:30	49.61	824.04	65.75	-109.70	0.00	43.95	0.00
10:30 - 10:45	49.83	532.28	43.98	-73.70	0.00	29.71	0.00
10:45 - 11:00	49.82	553.12	52.10	-65.44	-14.35	27.69	0.00
11:00 - 11:15	49.73	740.68	41.10	-59.89	0.00	18.80	0.00
11:15 - 11:30	49.76	678.16	29.40	-50.15	0.00	20.75	0.00
11:30 - 11:45	49.66	824.04	30.56	-50.10	0.00	19.47	0.07
11:45 - 12:00	49.78	636.48	18.79	-36.14	0.00	17.10	0.25
12:00 - 12:15	49.97	240.52	26.28	-36.12	0.00	9.83	0.01
12:15 - 12:30	49.8	594.80	23.41	-39.00	0.00	14.58	1.01
12:30 - 12:45	49.85	490.60	33.66	-51.33	0.00	16.03	1.64
12:45 - 13:00	49.73	740.68	34.58	-52.48	0.00	16.27	1.64
13:00 - 13:15	49.95	282.20	54.06	-70.14	0.00	14.66	1.42
13:15 - 13:30	49.9	386.40	18.88	-29.49	0.00	9.62	0.98
13:30 - 13:45	49.73	740.68	53.90	-65.31	0.00	10.81	0.60
13:45 - 14:00	49.75	699.00	42.66	-55.91	0.00	12.68	0.56
14:00 - 14:15	49.85	490.60	78.90	-92.43	0.00	13.49	0.05
14:15 - 14:30	49.64	824.04	86.93	-103.66	0.00	15.92	0.80
14:30 - 14:45	49.67	824.04	60.19	-77.25	0.00	16.57	0.49
14:45 - 15:00	49.61	824.04	32.48	-50.25	0.00	17.77	0.00
15:00 - 15:15	49.64	824.04	0.00	-17.56	0.00	17.56	0.00
15:15 - 15:30	49.65	824.04	0.00	-13.77	0.00	13.77	0.00
15:30 - 15:45	49.75	699.00	0.00	-12.70	0.00	12.70	0.00
15:45 - 16:00	49.7	803.20	0.00	-11.18	0.00	11.18	0.00
16:00 - 16:15	49.82	553.12	0.00	-30.72	-0.06	30.78	0.00
16:15 - 16:30	49.72	761.52	0.00	-24.64	-4.05	28.69	0.00
16:30 - 16:45	49.79	615.64	0.00	-22.74	-2.35	25.09	0.00



16:45 - 17:00	49.78	636.48	0.00	-18.72	0.00	18.72	0.00
17:00 - 17:15	49.84	511.44	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	49.9	386.40	26.79	-53.76	0.00	26.97	0.00
17:30 - 17:45	50.01	142.40	48.70	-48.62	0.00	0.00	-0.08
17:45 - 18:00	49.97	240.52	56.73	-55.75	-0.98	0.00	0.00
18:00 - 18:15	50.02	106.80	71.19	-78.49	0.00	7.30	0.00
18:15 - 18:30	49.9	386.40	113.31	-120.14	-5.95	13.33	-0.55
18:30 - 18:45	49.81	573.96	90.35	-71.55	-20.73	3.14	-1.22
18:45 - 19:00	49.86	469.76	73.19	-55.73	-16.07	0.00	-1.39
19:00 - 19:15	49.95	282.20	33.75	-29.86	-13.05	11.04	-1.88
19:15 - 19:30	49.77	657.32	45.22	-51.41	0.00	8.34	-2.15
19:30 - 19:45	49.69	824.04	38.52	-43.27	0.00	6.43	-1.69
19:45 - 20:00	49.72	761.52	57.54	-63.75	0.00	7.46	-1.24
20:00 - 20:15	49.85	490.60	70.96	-85.86	0.00	15.16	-0.26
20:15 - 20:30	49.74	719.84	66.85	-76.41	0.00	9.92	-0.36
20:30 - 20:45	49.67	824.04	73.28	-78.03	0.00	4.74	0.00
20:45 - 21:00	49.84	511.44	63.61	-66.19	0.00	2.58	0.00
21:00 - 21:15	49.77	657.32	78.12	-75.51	-3.37	0.75	0.00
21:15 - 21:30	49.67	824.04	75.00	-70.15	-4.85	0.00	0.00
21:30 - 21:45	49.84	511.44	91.39	-85.28	-6.05	0.00	-0.07
21:45 - 22:00	49.8	594.80	83.82	-77.66	-6.11	0.00	-0.05
22:00 - 22:15	49.6	824.04	98.32	-102.10	-1.84	5.93	-0.32
22:15 - 22:30	49.78	636.48	82.55	-88.81	-0.43	6.96	-0.27
22:30 - 22:45	49.8	594.80	38.85	-45.47	-0.65	7.51	-0.25
22:45 - 23:00	49.77	657.32	69.52	-75.45	0.00	6.26	-0.33
23:00 - 23:15	49.74	719.84	43.10	-48.07	0.00	5.25	-0.28
23:15 - 23:30	49.79	615.64	0.00	-2.81	-0.02	2.86	-0.03
23:30 - 23:45	49.83	532.28	0.00	-0.70	-0.03	0.74	-0.01
23:45 - 24:00	49.85	490.60	0.00	0.00	0.00	0.00	0.00
Total in Mus			1.050925	-1.227288	-0.029464	0.207194	-0.001368

28-Jun-14

TIME BLOCK	Frequency (Hzs)	UI Rate Paise/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)-Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.77	657.32	19.32	-19.32	0.00	0.00	0.00
00:15 - 00:30	49.78	636.48	18.00	-17.08	0.00	0.00	-0.92
00:30 - 00:45	49.69	824.04	26.81	-24.72	-0.76	0.00	-1.33
00:45 - 01:00	49.81	573.96	48.96	-42.22	-4.26	0.00	-2.47
01:00 - 01:15	49.87	448.92	54.87	-49.24	-2.35	0.00	-3.28
01:15 - 01:30	49.84	511.44	87.62	-73.29	-9.03	0.00	-5.30
01:30 - 01:45	49.76	678.16	92.20	-92.20	0.00	0.00	0.00
01:45 - 02:00	49.79	615.64	90.13	-51.66	-38.47	0.00	0.00
02:00 - 02:15	49.77	657.32	84.73	-70.40	-14.34	0.00	0.00
02:15 - 02:30	49.77	657.32	67.89	-62.03	-5.87	0.00	0.00
02:30 - 02:45	49.86	469.76	79.59	-76.96	0.00	0.00	-2.63
02:45 - 03:00	49.82	553.12	77.63	-70.77	-3.84	0.00	-3.03
03:00 - 03:15	49.85	490.60	65.30	-65.30	0.00	0.00	0.00
03:15 - 03:30	49.78	636.48	54.36	-47.75	-6.61	0.00	0.00
03:30 - 03:45	49.84	511.44	24.14	-14.05	-10.09	0.00	0.00
03:45 - 04:00	49.83	532.28	23.41	-15.04	-8.37	0.00	0.00
04:00 - 04:15	49.73	740.68	18.89	-13.25	-5.64	0.00	0.00
04:15 - 04:30	49.71	782.36	43.53	-32.48	-11.06	0.00	0.00
04:30 - 04:45	49.74	719.84	35.78	-26.32	-9.45	0.00	0.00
04:45 - 05:00	49.77	657.32	30.86	-23.39	-7.47	0.00	0.00
05:00 - 05:15	50	178.00	33.46	-21.60	-11.86	0.00	0.00
05:15 - 05:30	49.91	365.56	35.78	-20.14	-13.33	-2.31	0.00
05:30 - 05:45	49.81	573.96	9.04	-5.32	-3.03	-0.69	0.00
05:45 - 06:00	49.78	636.48	1.71	-0.99	-0.58	-0.13	0.00
06:00 - 06:15	49.97	240.52	0.00	0.00	0.00	0.00	0.00
06:15 - 06:30	49.92	344.72	0.00	0.00	0.00	0.00	0.00
06:30 - 06:45	49.84	511.44	0.00	0.00	0.00	0.00	0.00
06:45 - 07:00	49.91	365.56	0.00	0.00	0.00	0.00	0.00
07:00 - 07:15	49.93	323.88	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	49.88	428.08	0.00	0.00	0.00	0.00	0.00

07:30 - 07:45	49.86	469.76	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	49.87	448.92	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	49.94	303.04	0.00	0.00	0.00	0.00	0.00
08:15 - 08:30	49.73	740.68	0.00	0.00	0.00	0.00	0.00
08:30 - 08:45	49.71	782.36	0.00	0.00	0.00	0.00	0.00
08:45 - 09:00	49.82	553.12	39.19	-26.42	-12.62	0.00	-0.15
09:00 - 09:15	49.87	448.92	0.00	0.00	0.00	0.00	0.00
09:15 - 09:30	49.71	782.36	71.74	-44.11	-25.07	0.00	-2.55
09:30 - 09:45	49.82	553.12	71.35	-46.16	-23.20	0.00	-1.99
09:45 - 10:00	49.96	261.36	36.00	-30.35	-5.62	1.53	-1.55
10:00 - 10:15	49.82	553.12	60.90	-43.37	-14.48	0.00	-3.05
10:15 - 10:30	49.85	490.60	28.15	-20.93	-5.88	0.00	-1.34
10:30 - 10:45	49.93	323.88	25.65	-19.64	-4.04	0.00	-1.97
10:45 - 11:00	49.74	719.84	59.13	-46.19	-9.59	0.00	-3.36
11:00 - 11:15	49.84	511.44	55.48	-40.68	-12.09	0.00	-2.72
11:15 - 11:30	49.83	532.28	39.81	-29.21	-8.82	0.07	-1.85
11:30 - 11:45	49.9	386.40	26.46	-25.04	0.00	0.38	-1.79
11:45 - 12:00	49.81	573.96	22.65	-13.96	-8.09	0.71	-1.32
12:00 - 12:15	49.85	490.60	38.88	-42.80	0.00	7.05	-3.13
12:15 - 12:30	49.7	803.20	35.06	-39.15	0.00	6.54	-2.45
12:30 - 12:45	49.73	740.68	38.25	-43.41	0.00	6.55	-1.39
12:45 - 13:00	49.71	782.36	56.06	-65.41	0.00	10.40	-1.04
13:00 - 13:15	49.87	448.92	104.82	-122.17	0.00	18.02	-0.66
13:15 - 13:30	49.8	594.80	111.14	-126.79	0.00	17.09	-1.44
13:30 - 13:45	49.75	699.00	75.16	-88.73	0.00	15.08	-1.52
13:45 - 14:00	49.78	636.48	92.02	-102.98	0.00	13.23	-2.27
14:00 - 14:15	49.76	678.16	74.32	-83.65	0.00	11.94	-2.61
14:15 - 14:30	49.72	761.52	103.68	-105.25	0.00	6.96	-5.38
14:30 - 14:45	49.71	782.36	101.73	-102.01	0.00	5.90	-5.62
14:45 - 15:00	49.83	532.28	114.75	-118.52	0.00	8.69	-4.91
15:00 - 15:15	49.89	407.24	7.75	-16.15	-0.62	9.47	-0.44
15:15 - 15:30	49.84	511.44	0.00	-6.21	-2.16	8.54	-0.17
15:30 - 15:45	49.84	511.44	0.00	-5.02	-1.83	6.99	-0.13
15:45 - 16:00	49.89	407.24	0.00	-2.31	-0.86	3.24	-0.07
16:00 - 16:15	50.09	0.00	0.00	-6.47	-2.94	9.62	-0.21
16:15 - 16:30	49.95	282.20	0.00	-2.17	-1.24	3.48	-0.07
16:30 - 16:45	50	178.00	0.00	-0.22	-0.04	0.27	-0.01
16:45 - 17:00	49.97	240.52	0.00	0.00	0.00	0.00	0.00
17:00 - 17:15	49.99	198.84	0.00	0.00	0.00	0.00	0.00
17:15 - 17:30	49.99	198.84	0.00	0.00	0.00	0.00	0.00
17:30 - 17:45	50.05	0.00	47.17	-46.88	0.00	0.00	-0.29
17:45 - 18:00	50.09	0.00	38.70	-38.31	0.00	0.00	-0.38
18:00 - 18:15	50.14	0.00	53.58	-52.80	0.00	0.00	-0.78
18:15 - 18:30	50.01	142.40	50.36	-49.32	0.00	0.00	-1.04
18:30 - 18:45	49.95	282.20	44.05	-42.27	0.00	0.00	-1.78
18:45 - 19:00	50	178.00	48.72	-40.10	-5.73	0.00	-2.89
19:00 - 19:15	50	178.00	64.27	-38.81	-21.30	0.00	-4.17
19:15 - 19:30	49.91	365.56	102.15	-68.88	-31.89	0.00	-1.38
19:30 - 19:45	49.86	469.76	94.31	-71.18	-23.00	0.00	-0.13
19:45 - 20:00	49.82	553.12	95.53	-92.34	-3.19	0.00	0.00
20:00 - 20:15	49.83	532.28	120.32	-119.63	0.00	0.00	-0.69
20:15 - 20:30	49.66	824.04	149.51	-149.51	0.00	0.00	0.00
20:30 - 20:45	49.91	365.56	176.85	-176.85	0.00	0.00	0.00
20:45 - 21:00	49.93	323.88	197.72	-197.72	0.00	0.00	0.00
21:00 - 21:15	49.98	219.68	199.15	-199.15	0.00	0.00	0.00
21:15 - 21:30	49.91	365.56	195.62	-195.62	0.00	0.00	0.00
21:30 - 21:45	49.86	469.76	173.31	-173.31	0.00	0.00	0.00
21:45 - 22:00	49.82	553.12	161.64	-161.64	0.00	0.00	0.00
22:00 - 22:15	49.74	719.84	85.35	-85.39	0.00	0.04	0.00
22:15 - 22:30	49.82	553.12	69.23	-69.23	0.00	0.00	0.00
22:30 - 22:45	49.82	553.12	92.72	-92.97	0.00	0.25	0.00
22:45 - 23:00	49.83	532.28	107.24	-107.19	0.00	0.00	-0.05
23:00 - 23:15	49.85	490.60	168.33	-168.26	0.00	0.00	-0.07
23:15 - 23:30	49.89	407.24	153.48	-153.35	0.00	0.00	-0.13
23:30 - 23:45	49.92	344.72	144.39	-134.81	-9.21	0.00	-0.36
23:45 - 24:00	49.9	386.40	127.23	-126.73	0.00	0.00	-0.50
Total in Mus			1.393765	-1.313320	-0.099978	0.042225	-0.022692

29-Jun-14

TIME BLOCK	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+)				Purchase/(-)Sale in Mw	
			BRPL	BYPL	TPDDL	NDMC	MES	
00:00 - 00:15	49.84	511.44	65.40	-66.76	0.00	1.75	-0.39	
00:15 - 00:30	49.72	761.52	69.60	-70.11	0.00	1.09	-0.58	
00:30 - 00:45	49.73	740.68	72.06	-71.32	0.00	0.00	-0.74	
00:45 - 01:00	49.77	657.32	67.33	-66.38	0.00	0.00	-0.96	
01:00 - 01:15	49.83	532.28	57.72	-56.63	0.00	0.00	-1.10	
01:15 - 01:30	49.93	323.88	46.57	-45.47	0.00	0.00	-1.10	
01:30 - 01:45	49.94	303.04	36.77	-35.50	0.00	0.00	-1.27	
01:45 - 02:00	49.94	303.04	21.92	-20.60	0.00	0.00	-1.32	
02:00 - 02:15	49.91	365.56	1.43	0.00	0.00	0.00	-1.43	
02:15 - 02:30	49.93	323.88	4.63	-3.17	0.00	0.00	-1.47	
02:30 - 02:45	49.95	282.20	42.48	0.00	-41.18	0.00	-1.31	
02:45 - 03:00	50.02	106.80	54.77	-1.46	-52.07	0.00	-1.25	
03:00 - 03:15	50	178.00	29.61	-8.96	-20.63	1.29	-1.31	
03:15 - 03:30	50	178.00	57.36	-13.47	-44.52	2.30	-1.66	
03:30 - 03:45	50	178.00	79.52	-27.82	-52.24	2.66	-2.13	
03:45 - 04:00	49.96	261.36	89.08	-35.30	-53.52	2.31	-2.56	
04:00 - 04:15	49.95	282.20	63.77	-19.16	-41.98	0.00	-2.64	
04:15 - 04:30	49.86	469.76	67.37	-20.98	-43.74	0.00	-2.64	
04:30 - 04:45	49.91	365.56	71.07	-24.07	-44.45	0.00	-2.56	
04:45 - 05:00	49.76	678.16	86.80	-35.43	-48.52	0.00	-2.86	
05:00 - 05:15	50	178.00	80.24	-43.33	-33.40	0.00	-3.51	
05:15 - 05:30	49.84	511.44	92.69	-56.07	-32.85	0.00	-3.77	
05:30 - 05:45	50	178.00	83.78	-44.26	-35.50	0.00	-4.02	
05:45 - 06:00	50.01	142.40	64.53	-33.36	-26.95	0.00	-4.22	
06:00 - 06:15	50.03	71.20	48.04	-7.71	-28.25	-7.50	-4.57	
06:15 - 06:30	49.99	198.84	35.74	0.00	-24.99	-6.25	-4.50	
06:30 - 06:45	50.07	0.00	43.88	-12.11	-27.09	0.00	-4.68	
06:45 - 07:00	50.01	142.40	43.52	-11.83	-26.80	0.00	-4.89	
07:00 - 07:15	50.02	106.80	50.22	-10.67	-34.22	0.00	-5.33	
07:15 - 07:30	49.92	344.72	54.85	-17.55	-31.89	0.00	-5.41	
07:30 - 07:45	50.02	106.80	73.94	-40.84	-27.16	0.00	-5.94	
07:45 - 08:00	50.1	0.00	88.96	-58.59	-24.45	0.00	-5.92	
08:00 - 08:15	50.09	0.00	94.32	-51.57	-35.90	-1.11	-5.75	
08:15 - 08:30	50.02	106.80	97.78	-57.85	-34.54	0.00	-5.39	
08:30 - 08:45	50.03	71.20	109.27	-69.23	-34.91	0.00	-5.12	
08:45 - 09:00	50.1	0.00	140.58	-91.42	-43.77	0.00	-5.39	
09:00 - 09:15	49.98	219.68	9.50	-6.47	-2.31	-0.17	-0.55	
09:15 - 09:30	49.95	282.20	36.09	-28.82	-4.57	-0.24	-2.45	
09:30 - 09:45	49.9	386.40	69.58	-48.65	-17.67	0.00	-3.27	
09:45 - 10:00	50.04	35.60	23.95	-15.14	-7.16	0.00	-1.65	
10:00 - 10:15	50.1	0.00	0.00	0.00	0.00	0.00	0.00	
10:15 - 10:30	50	178.00	0.00	0.00	0.00	0.00	0.00	
10:30 - 10:45	50.03	71.20	0.00	0.00	0.00	0.00	0.00	
10:45 - 11:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00	
11:00 - 11:15	50.06	0.00	0.00	0.00	0.00	0.00	0.00	
11:15 - 11:30	50.03	71.20	0.00	-9.25	9.78	0.00	-0.53	
11:30 - 11:45	50.02	106.80	25.09	-23.78	0.00	0.00	-1.31	
11:45 - 12:00	50.08	0.00	42.03	-39.99	0.00	0.00	-2.03	
12:00 - 12:15	50.07	0.00	25.76	-24.87	0.00	0.00	-0.89	
12:15 - 12:30	50.05	0.00	34.27	-29.51	0.00	-3.20	-1.56	
12:30 - 12:45	50.02	106.80	55.21	-52.47	0.00	0.00	-2.74	
12:45 - 13:00	50.02	106.80	84.72	-80.96	0.00	0.00	-3.76	
13:00 - 13:15	50.07	0.00	96.48	-91.21	0.00	0.00	-5.27	
13:15 - 13:30	49.96	261.36	101.89	-96.59	0.00	0.00	-5.29	
13:30 - 13:45	49.91	365.56	102.42	-97.21	0.00	0.00	-5.21	
13:45 - 14:00	49.98	219.68	94.13	-88.88	0.00	0.00	-5.24	
14:00 - 14:15	49.96	261.36	92.97	-88.29	0.00	0.39	-5.07	
14:15 - 14:30	49.96	261.36	126.09	-124.20	0.00	3.36	-5.25	
14:30 - 14:45	49.98	219.68	122.82	-118.87	0.00	0.75	-4.70	
14:45 - 15:00	49.96	261.36	125.08	-122.00	0.00	2.54	-5.62	

15:00 - 15:15	49.97	240.52	116.58	-118.61	0.00	5.90	-3.87
15:15 - 15:30	49.84	511.44	108.87	-110.92	0.00	5.89	-3.84
15:30 - 15:45	49.83	532.28	100.80	-100.93	-1.47	5.05	-3.45
15:45 - 16:00	49.9	386.40	131.09	-99.13	-28.82	0.00	-3.14
16:00 - 16:15	50.16	0.00	96.14	-80.57	-17.94	4.87	-2.49
16:15 - 16:30	50.13	0.00	99.60	-81.80	-18.22	2.81	-2.40
16:30 - 16:45	50.13	0.00	65.98	-63.52	0.00	0.00	-2.46
16:45 - 17:00	50.06	0.00	58.25	-56.03	0.00	0.00	-2.22
17:00 - 17:15	50.3	0.00	60.71	-61.80	0.00	1.08	0.00
17:15 - 17:30	50.23	0.00	60.08	-51.32	-8.76	0.00	0.00
17:30 - 17:45	50.17	0.00	49.49	-39.02	-10.25	0.00	-0.21
17:45 - 18:00	50.16	0.00	58.20	-46.28	-10.91	-0.46	-0.55
18:00 - 18:15	50.17	0.00	12.31	-7.58	-2.10	-2.52	-0.11
18:15 - 18:30	50.05	0.00	0.00	0.00	0.00	0.00	0.00
18:30 - 18:45	50.1	0.00	81.73	-53.28	-26.28	0.00	-2.17
18:45 - 19:00	50.06	0.00	112.73	-80.70	-30.01	0.00	-2.03
19:00 - 19:15	50	178.00	65.38	-43.76	-20.40	0.00	-1.23
19:15 - 19:30	50.04	35.60	83.27	-60.76	-21.25	0.00	-1.26
19:30 - 19:45	49.97	240.52	83.42	-60.58	-23.10	0.75	-0.48
19:45 - 20:00	49.95	282.20	104.46	-88.62	-17.45	1.60	0.00
20:00 - 20:15	49.93	323.88	85.52	-86.55	0.00	1.03	0.00
20:15 - 20:30	49.98	219.68	104.95	-106.67	0.00	1.72	0.00
20:30 - 20:45	49.87	448.92	103.03	-104.48	0.00	1.45	0.00
20:45 - 21:00	49.94	303.04	139.76	-141.82	0.00	2.06	0.00
21:00 - 21:15	49.9	386.40	154.85	-155.81	0.00	0.96	0.00
21:15 - 21:30	49.89	407.24	168.57	-135.43	-33.22	0.08	0.00
21:30 - 21:45	49.96	261.36	180.15	-142.87	-37.28	0.00	0.00
21:45 - 22:00	50.11	0.00	71.11	-40.41	-30.70	0.00	0.00
22:00 - 22:15	50.03	71.20	0.00	0.00	0.00	0.00	0.00
22:15 - 22:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00
22:30 - 22:45	49.94	303.04	0.00	0.00	0.00	0.00	0.00
22:45 - 23:00	49.93	323.88	103.95	-53.42	-50.26	0.00	-0.26
23:00 - 23:15	49.97	240.52	153.09	-62.62	-89.98	0.00	-0.50
23:15 - 23:30	49.98	219.68	189.45	-69.08	-119.56	0.00	-0.80
23:30 - 23:45	49.89	407.24	274.23	-99.95	-172.88	0.00	-1.39
23:45 - 24:00	50.01	142.40	297.46	-110.68	-184.86	0.00	-1.92
Total in Mus			1.782725	-1.257786	-0.480781	0.008055	-0.052213

30-Apr-14

TIME BLOCK	Frequency (Hzs)	UI Rate Paisa/Unit	ENERGY BOOKED TO SHORTAGE DISCOM--(+Purchase/(-)Sale in Mw				
			BRPL	BYPL	TPDDL	NDMC	MES
00:00 - 00:15	49.89	407.24	231.17	-145.17	-83.51	0.00	-2.49
00:15 - 00:30	49.89	407.24	219.55	-138.94	-78.07	0.00	-2.54
00:30 - 00:45	49.94	303.04	205.23	-134.52	-68.11	0.00	-2.60
00:45 - 01:00	49.96	261.36	184.53	-123.45	-58.16	0.00	-2.91
01:00 - 01:15	49.92	344.72	174.53	-117.03	-54.75	0.00	-2.75
01:15 - 01:30	49.96	261.36	155.19	-109.58	-42.72	0.00	-2.89
01:30 - 01:45	49.99	198.84	115.02	-89.61	-22.36	0.00	-3.04
01:45 - 02:00	50	178.00	78.15	-75.06	0.00	0.00	-3.08
02:00 - 02:15	50.02	106.80	114.37	-64.50	-46.67	0.00	-3.20
02:15 - 02:30	50.03	71.20	80.82	-62.74	-14.78	0.00	-3.30
02:30 - 02:45	50.06	0.00	66.36	-61.08	-1.97	-0.03	-3.27
02:45 - 03:00	50.03	71.20	60.78	-49.00	-7.10	-1.28	-3.40
03:00 - 03:15	49.97	240.52	73.04	-50.71	-16.90	-2.08	-3.35
03:15 - 03:30	50.01	142.40	69.29	-36.76	-25.68	-2.78	-4.08
03:30 - 03:45	50	178.00	60.14	-33.18	-19.60	-3.68	-3.67
03:45 - 04:00	50.02	106.80	36.68	-14.24	-13.67	-4.99	-3.79
04:00 - 04:15	50.03	71.20	36.98	-20.39	-12.48	0.00	-4.11
04:15 - 04:30	50.05	0.00	50.05	-35.86	-10.00	0.00	-4.19
04:30 - 04:45	50.1	0.00	68.18	-60.90	-3.08	0.00	-4.20
04:45 - 05:00	50.08	0.00	101.45	-87.57	-9.05	0.00	-4.83
05:00 - 05:15	50.31	0.00	149.42	-98.12	-47.60	0.00	-3.70
05:15 - 05:30	50.15	0.00	129.18	-84.88	-38.22	-2.99	-3.10
05:30 - 05:45	50.04	35.60	99.12	-65.64	-27.50	-3.66	-2.32
05:45 - 06:00	50.01	142.40	67.56	-42.78	-20.72	-2.52	-1.54

06:00 - 06:15	50.07	0.00	94.86	-61.28	-25.55	-5.67	-2.36
06:15 - 06:30	50.03	71.20	82.12	-52.58	-23.70	-4.04	-1.80
06:30 - 06:45	50.08	0.00	94.60	-66.03	-26.32	0.00	-2.25
06:45 - 07:00	50.06	0.00	69.76	-51.64	-16.50	0.00	-1.61
07:00 - 07:15	50.02	106.80	0.00	0.00	0.00	0.00	0.00
07:15 - 07:30	50.04	35.60	0.00	0.00	0.00	0.00	0.00
07:30 - 07:45	50.01	142.40	0.00	0.00	0.00	0.00	0.00
07:45 - 08:00	50.02	106.80	0.00	0.00	0.00	0.00	0.00
08:00 - 08:15	50.02	106.80	9.29	-9.29	0.00	0.00	0.00
08:15 - 08:30	49.95	282.20	20.74	-20.30	-0.43	0.00	0.00
08:30 - 08:45	49.9	386.40	29.56	-41.16	0.00	11.60	0.00
08:45 - 09:00	49.94	303.04	24.96	-51.35	0.00	26.39	0.00
09:00 - 09:15	49.89	407.24	10.53	-10.52	0.00	0.00	-0.01
09:15 - 09:30	49.91	365.56	18.12	-36.27	0.00	18.37	-0.23
09:30 - 09:45	49.88	428.08	6.36	-37.28	-5.00	35.92	0.00
09:45 - 10:00	49.86	469.76	11.21	-43.13	-8.92	40.84	0.00
10:00 - 10:15	49.98	219.68	53.23	-98.49	0.00	45.27	0.00
10:15 - 10:30	50	178.00	53.08	-106.45	0.00	53.37	0.00
10:30 - 10:45	49.93	323.88	43.42	-101.01	0.00	57.59	0.00
10:45 - 11:00	49.89	407.24	43.37	-104.58	0.00	61.21	0.00
11:00 - 11:15	49.99	198.84	40.89	-91.06	0.00	50.17	0.00
11:15 - 11:30	49.93	323.88	25.28	-81.87	0.00	56.59	0.00
11:30 - 11:45	49.99	198.84	30.04	-80.57	-5.37	55.89	0.00
11:45 - 12:00	50.03	71.20	33.37	-91.73	-3.01	61.37	0.00
12:00 - 12:15	49.98	219.68	28.69	-91.64	0.00	62.95	0.00
12:15 - 12:30	49.86	469.76	72.34	-108.16	-16.75	52.57	0.00
12:30 - 12:45	49.96	261.36	103.55	-129.81	0.00	26.27	0.00
12:45 - 13:00	49.97	240.52	122.69	-138.56	-14.81	30.68	0.00
13:00 - 13:15	49.98	219.68	97.20	-120.50	0.00	23.30	0.00
13:15 - 13:30	49.95	282.20	100.55	-123.11	0.00	22.56	0.00
13:30 - 13:45	49.86	469.76	127.49	-158.93	0.00	31.44	0.00
13:45 - 14:00	49.86	469.76	113.04	-155.70	0.00	42.66	0.00
14:00 - 14:15	49.89	407.24	114.24	-157.06	0.00	42.82	0.00
14:15 - 14:30	49.82	553.12	133.47	-167.63	0.00	34.16	0.00
14:30 - 14:45	49.84	511.44	128.34	-178.06	-1.44	51.16	0.00
14:45 - 15:00	49.76	678.16	139.93	-183.64	-8.54	52.25	0.00
15:00 - 15:15	49.87	448.92	142.80	-185.91	-9.84	52.96	0.00
15:15 - 15:30	49.84	511.44	129.35	-144.15	-28.89	43.69	0.00
15:30 - 15:45	49.87	448.92	106.63	-111.74	-37.81	42.99	-0.07
15:45 - 16:00	49.81	573.96	98.21	-109.35	-37.90	49.04	0.00
16:00 - 16:15	49.97	240.52	116.97	-135.60	-26.39	45.03	0.00
16:15 - 16:30	49.88	428.08	96.80	-123.10	-9.20	35.50	0.00
16:30 - 16:45	49.91	365.56	91.40	-102.76	-16.15	28.13	-0.62
16:45 - 17:00	49.9	386.40	75.94	-72.97	-20.62	18.96	-1.32
17:00 - 17:15	49.93	323.88	44.53	-50.34	0.00	8.69	-2.88
17:15 - 17:30	50.01	142.40	58.73	-75.01	0.00	19.17	-2.88
17:30 - 17:45	50	178.00	44.74	-59.39	0.00	18.06	-3.41
17:45 - 18:00	50.06	0.00	69.75	-71.52	0.00	6.16	-4.39
18:00 - 18:15	50.13	0.00	47.46	-63.83	0.00	19.92	-3.54
18:15 - 18:30	50.03	71.20	49.30	-55.98	0.00	10.28	-3.60
18:30 - 18:45	49.97	240.52	69.28	-74.31	-0.31	10.33	-4.99
18:45 - 19:00	49.89	407.24	54.77	-53.69	0.00	2.89	-3.96
19:00 - 19:15	49.95	282.20	90.15	-85.22	-7.75	8.93	-6.11
19:15 - 19:30	49.86	469.76	85.53	-60.97	-29.27	8.72	-4.02
19:30 - 19:45	49.8	594.80	114.37	-76.87	-36.73	3.20	-3.96
19:45 - 20:00	49.76	678.16	124.48	-75.04	-45.88	0.00	-3.56
20:00 - 20:15	49.97	240.52	74.50	-71.99	0.00	0.91	-3.41
20:15 - 20:30	49.97	240.52	77.98	-75.10	0.00	0.00	-2.88
20:30 - 20:45	49.93	323.88	89.92	-87.31	0.00	0.00	-2.61
20:45 - 21:00	49.95	282.20	82.13	-80.35	0.00	0.00	-1.78
21:00 - 21:15	49.84	511.44	81.13	-82.23	0.00	2.82	-1.72
21:15 - 21:30	49.84	511.44	89.72	-90.14	0.00	2.37	-1.95
21:30 - 21:45	49.91	365.56	77.17	-76.99	0.00	1.92	-2.11
21:45 - 22:00	49.99	198.84	72.73	-71.96	0.00	1.90	-2.66
22:00 - 22:15	49.77	657.32	86.85	-73.95	-12.57	3.12	-3.46
22:15 - 22:30	49.92	344.72	100.64	-85.56	-17.12	5.82	-3.79
22:30 - 22:45	50.02	106.80	44.61	-40.24	-8.98	6.02	-1.41

22:45 - 23:00	50.02	106.80	30.88	-25.39	-9.67	5.11	-0.93
23:00 - 23:15	50.01	142.40	0.00	0.00	0.00	0.00	0.00
23:15 - 23:30	49.89	407.24	0.00	0.00	0.00	0.00	0.00
23:30 - 23:45	49.97	240.52	61.40	-42.81	-17.03	0.00	-1.56
23:45 - 24:00	50.01	142.40	102.87	-66.57	-33.17	0.00	-3.13
Total in Mus			1.871712	-1.877374	-0.321079	0.369068	-0.042328